



FCC SAR TEST REPORT

Report No. : FA672112

15	64QAM	1	74	22.02	22.00	22.00	24.00
15	64QAM	36	0	21.01	21.03	21.00	23.00
15	64QAM	36	20	21.01	21.00	21.01	23.00
15	64QAM	36	39	21.00	21.11	21.00	23.00
15	64QAM	75	0	21.00	21.11	21.04	23.00
15	256QAM	1	0	19.00	19.02	19.00	21.00
15	256QAM	1	37	19.00	19.05	19.00	21.00
15	256QAM	1	74	19.01	19.13	19.15	21.00
15	256QAM	36	0	19.01	19.11	19.00	21.00
15	256QAM	36	20	19.00	19.09	19.01	21.00
15	256QAM	36	39	19.01	19.08	19.01	21.00
15	256QAM	75	0	19.01	19.09	19.01	21.00
Channel				133172	133297	133422	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	QPSK	1	0	22.02	22.27	22.09	24.00
10	QPSK	1	25	22.00	22.11	22.00	24.00
10	QPSK	1	49	22.00	22.04	22.01	24.00
10	QPSK	25	0	22.00	22.24	22.02	24.00
10	QPSK	25	12	22.00	22.01	22.00	24.00
10	QPSK	25	25	22.00	22.20	22.01	24.00
10	QPSK	50	0	22.00	22.16	22.00	24.00
10	16QAM	1	0	22.01	22.16	22.01	24.00
10	16QAM	1	25	22.00	22.18	22.05	24.00
10	16QAM	1	49	22.00	22.22	22.00	24.00
10	16QAM	25	0	22.01	22.00	22.01	24.00
10	16QAM	25	12	22.00	22.00	22.00	24.00
10	16QAM	25	25	22.00	22.08	22.03	24.00
10	16QAM	50	0	22.00	22.11	22.02	24.00
10	64QAM	1	0	22.00	22.10	22.00	24.00
10	64QAM	1	25	22.02	22.00	22.01	24.00
10	64QAM	1	49	22.00	22.08	22.01	24.00
10	64QAM	25	0	21.00	21.02	21.00	23.00
10	64QAM	25	12	21.01	21.00	21.00	23.00
10	64QAM	25	25	21.01	21.15	21.00	23.00
10	64QAM	50	0	21.00	21.23	21.00	23.00
10	256QAM	1	0	19.00	19.06	19.00	21.00
10	256QAM	1	25	19.01	19.00	19.00	21.00
10	256QAM	1	49	19.01	19.12	19.14	21.00
10	256QAM	25	0	19.00	19.02	19.00	21.00
10	256QAM	25	12	19.00	19.10	19.00	21.00
10	256QAM	25	25	19.01	19.12	19.02	21.00
10	256QAM	50	0	19.01	19.15	19.01	21.00
Channel				133147	133297	133447	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	QPSK	1	0	22.01	22.18	22.05	24.00
5	QPSK	1	12	22.00	22.06	22.01	24.00
5	QPSK	1	24	22.01	22.02	22.01	24.00
5	QPSK	12	0	22.00	22.19	22.02	24.00
5	QPSK	12	7	22.01	22.07	22.01	24.00
5	QPSK	12	13	22.01	22.16	22.01	24.00
5	QPSK	25	0	22.01	22.14	22.00	24.00
5	16QAM	1	0	22.02	22.18	22.00	24.00
5	16QAM	1	12	22.00	22.25	22.07	24.00
5	16QAM	1	24	22.00	22.09	22.03	24.00
5	16QAM	12	0	22.00	22.04	22.00	24.00
5	16QAM	12	7	22.01	22.00	22.02	24.00
5	16QAM	12	13	22.00	22.15	22.10	24.00
5	16QAM	25	0	22.01	22.09	22.02	24.00
5	64QAM	1	0	22.00	22.11	22.00	24.00
5	64QAM	1	12	22.01	22.00	22.00	24.00
5	64QAM	1	24	22.01	22.06	22.00	24.00
5	64QAM	12	0	21.01	21.01	21.00	23.00
5	64QAM	12	7	21.01	21.07	21.02	23.00
5	64QAM	12	13	21.00	21.08	21.00	23.00
5	64QAM	25	0	21.00	21.15	21.00	23.00
5	256QAM	1	0	19.00	19.16	19.00	21.00
5	256QAM	1	12	19.02	19.01	19.01	21.00
5	256QAM	1	24	19.01	19.12	19.02	21.00
5	256QAM	12	0	19.01	19.02	19.01	21.00
5	256QAM	12	7	19.00	19.04	19.00	21.00
5	256QAM	12	13	19.01	19.06	19.01	21.00
5	256QAM	25	0	19.00	19.03	19.00	21.00

**[LTE Band 71_Ant 1_DSI 2]**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				133222	133297	133372	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	QPSK	1	0	22.02	22.29	22.20	24.00
20	QPSK	1	49	22.01	22.17	22.01	24.00
20	QPSK	1	99	22.02	22.12	22.01	24.00
20	QPSK	50	0	22.00	22.26	22.06	24.00
20	QPSK	50	24	22.01	22.13	22.00	24.00
20	QPSK	50	50	22.01	22.25	22.04	24.00
20	QPSK	100	0	22.01	22.20	22.04	24.00
20	16QAM	1	0	22.00	22.28	22.09	24.00
20	16QAM	1	49	22.02	22.27	22.16	24.00
20	16QAM	1	99	22.02	22.24	22.10	24.00
20	16QAM	50	0	22.00	22.13	22.02	24.00
20	16QAM	50	24	22.00	22.06	22.01	24.00
20	16QAM	50	50	22.00	22.23	22.12	24.00
20	16QAM	100	0	22.01	22.22	22.07	24.00
20	64QAM	1	0	22.02	22.15	22.01	24.00
20	64QAM	1	49	22.00	22.07	22.00	24.00
20	64QAM	1	99	22.00	22.15	22.04	24.00
20	64QAM	50	0	21.02	21.12	21.02	23.00
20	64QAM	50	24	21.00	21.09	21.02	23.00
20	64QAM	50	50	21.00	21.19	21.02	23.00
20	64QAM	100	0	21.02	21.25	21.10	23.00
20	256QAM	1	0	19.00	19.17	19.00	21.00
20	256QAM	1	49	19.02	19.09	19.00	21.00
20	256QAM	1	99	19.02	19.27	19.16	21.00
20	256QAM	50	0	19.02	19.15	19.01	21.00
20	256QAM	50	24	19.01	19.13	19.03	21.00
20	256QAM	50	50	19.00	19.20	19.00	21.00
20	256QAM	100	0	19.02	19.17	19.01	21.00
Channel				133197	133297	133397	Tune-up limit (dBm)
Frequency (MHz)				670.5	680.5	690.5	
15	QPSK	1	0	22.00	22.22	22.16	24.00
15	QPSK	1	37	22.01	22.10	22.01	24.00
15	QPSK	1	74	22.00	22.00	22.00	24.00
15	QPSK	36	0	22.00	22.15	22.02	24.00
15	QPSK	36	20	22.00	22.00	22.02	24.00
15	QPSK	36	39	22.01	22.23	22.00	24.00
15	QPSK	75	0	22.02	22.13	22.02	24.00
15	16QAM	1	0	22.00	22.16	22.00	24.00
15	16QAM	1	37	22.00	22.16	22.12	24.00
15	16QAM	1	74	22.00	22.18	22.00	24.00
15	16QAM	36	0	22.00	22.02	22.00	24.00
15	16QAM	36	20	22.00	22.03	22.02	24.00
15	16QAM	36	39	22.01	22.21	22.11	24.00
15	16QAM	75	0	22.00	22.12	22.00	24.00
15	64QAM	1	0	22.00	22.14	22.00	24.00
15	64QAM	1	37	22.01	22.01	22.00	24.00
15	64QAM	1	74	22.02	22.00	22.00	24.00
15	64QAM	36	0	21.01	21.03	21.00	23.00
15	64QAM	36	20	21.01	21.00	21.01	23.00
15	64QAM	36	39	21.00	21.11	21.00	23.00
15	64QAM	75	0	21.00	21.11	21.04	23.00
15	256QAM	1	0	19.00	19.02	19.00	21.00
15	256QAM	1	37	19.00	19.05	19.00	21.00
15	256QAM	1	74	19.01	19.13	19.15	21.00
15	256QAM	36	0	19.01	19.11	19.00	21.00
15	256QAM	36	20	19.00	19.09	19.01	21.00
15	256QAM	36	39	19.01	19.08	19.01	21.00
15	256QAM	75	0	19.01	19.09	19.01	21.00
Channel				133172	133297	133422	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	QPSK	1	0	22.02	22.27	22.09	24.00
10	QPSK	1	25	22.00	22.11	22.00	24.00
10	QPSK	1	49	22.00	22.04	22.01	24.00
10	QPSK	25	0	22.00	22.24	22.02	24.00
10	QPSK	25	12	22.00	22.01	22.00	24.00
10	QPSK	25	25	22.00	22.20	22.01	24.00
10	QPSK	50	0	22.00	22.16	22.00	24.00
10	16QAM	1	0	22.01	22.16	22.01	24.00
10	16QAM	1	25	22.00	22.18	22.05	24.00
10	16QAM	1	49	22.00	22.22	22.00	24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	16QAM	25	0	22.01	22.00	22.01	24.00
10	16QAM	25	12	22.00	22.00	22.00	24.00
10	16QAM	25	25	22.00	22.08	22.03	24.00
10	16QAM	50	0	22.00	22.11	22.02	24.00
10	64QAM	1	0	22.00	22.10	22.00	24.00
10	64QAM	1	25	22.02	22.00	22.01	24.00
10	64QAM	1	49	22.00	22.08	22.01	24.00
10	64QAM	25	0	21.00	21.02	21.00	23.00
10	64QAM	25	12	21.01	21.00	21.00	23.00
10	64QAM	25	25	21.01	21.15	21.00	23.00
10	64QAM	50	0	21.00	21.23	21.00	23.00
10	256QAM	1	0	19.00	19.06	19.00	21.00
10	256QAM	1	25	19.01	19.00	19.00	21.00
10	256QAM	1	49	19.01	19.12	19.14	21.00
10	256QAM	25	0	19.00	19.02	19.00	21.00
10	256QAM	25	12	19.00	19.10	19.00	21.00
10	256QAM	25	25	19.01	19.12	19.02	21.00
10	256QAM	50	0	19.01	19.15	19.01	21.00
Channel				133147	133297	133447	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	QPSK	1	0	22.01	22.18	22.05	24.00
5	QPSK	1	12	22.00	22.06	22.01	24.00
5	QPSK	1	24	22.01	22.02	22.01	24.00
5	QPSK	12	0	22.00	22.19	22.02	24.00
5	QPSK	12	7	22.01	22.07	22.01	24.00
5	QPSK	12	13	22.01	22.16	22.01	24.00
5	QPSK	25	0	22.01	22.14	22.00	24.00
5	16QAM	1	0	22.02	22.18	22.00	24.00
5	16QAM	1	12	22.00	22.25	22.07	24.00
5	16QAM	1	24	22.00	22.09	22.03	24.00
5	16QAM	12	0	22.00	22.04	22.00	24.00
5	16QAM	12	7	22.01	22.00	22.02	24.00
5	16QAM	12	13	22.00	22.15	22.10	24.00
5	16QAM	25	0	22.01	22.09	22.02	24.00
5	64QAM	1	0	22.00	22.11	22.00	24.00
5	64QAM	1	12	22.01	22.00	22.00	24.00
5	64QAM	1	24	22.01	22.06	22.00	24.00
5	64QAM	12	0	21.01	21.01	21.00	23.00
5	64QAM	12	7	21.01	21.07	21.02	23.00
5	64QAM	12	13	21.00	21.08	21.00	23.00
5	64QAM	25	0	21.00	21.15	21.00	23.00
5	256QAM	1	0	19.00	19.16	19.00	21.00
5	256QAM	1	12	19.02	19.01	19.01	21.00
5	256QAM	1	24	19.01	19.12	19.02	21.00
5	256QAM	12	0	19.01	19.02	19.01	21.00
5	256QAM	12	7	19.00	19.04	19.00	21.00
5	256QAM	12	13	19.01	19.06	19.01	21.00
5	256QAM	25	0	19.00	19.03	19.00	21.00

【LTE Band 71_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				133222	133297	133372	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	QPSK	1	0	22.02	22.29	22.20	24.00
20	QPSK	1	49	22.01	22.17	22.01	24.00
20	QPSK	1	99	22.02	22.12	22.01	24.00
20	QPSK	50	0	22.00	22.26	22.06	24.00
20	QPSK	50	24	22.01	22.13	22.00	24.00
20	QPSK	50	50	22.01	22.25	22.04	24.00
20	QPSK	100	0	22.01	22.20	22.04	24.00
20	16QAM	1	0	22.00	22.28	22.09	24.00
20	16QAM	1	49	22.02	22.27	22.16	24.00
20	16QAM	1	99	22.02	22.24	22.10	24.00
20	16QAM	50	0	22.00	22.13	22.02	24.00
20	16QAM	50	24	22.00	22.06	22.01	24.00
20	16QAM	50	50	22.00	22.23	22.12	24.00
20	16QAM	100	0	22.01	22.22	22.07	24.00
20	64QAM	1	0	22.02	22.15	22.01	24.00
20	64QAM	1	49	22.00	22.07	22.00	24.00
20	64QAM	1	99	22.00	22.15	22.04	24.00
20	64QAM	50	0	21.02	21.12	21.02	23.00
20	64QAM	50	24	21.00	21.09	21.02	23.00



FCC SAR TEST REPORT

Report No. : FA672112

20	64QAM	50	50	21.00	21.19	21.02	23.00
20	64QAM	100	0	21.02	21.25	21.10	23.00
20	256QAM	1	0	19.00	19.17	19.00	21.00
20	256QAM	1	49	19.02	19.09	19.00	21.00
20	256QAM	1	99	19.02	19.27	19.16	21.00
20	256QAM	50	0	19.02	19.15	19.01	21.00
20	256QAM	50	24	19.01	19.13	19.03	21.00
20	256QAM	50	50	19.00	19.20	19.00	21.00
20	256QAM	100	0	19.02	19.17	19.01	21.00
Channel				133197	133297	133397	Tune-up limit
Frequency (MHz)				670.5	680.5	690.5	(dBm)
15	QPSK	1	0	22.00	22.22	22.16	24.00
15	QPSK	1	37	22.01	22.10	22.01	24.00
15	QPSK	1	74	22.00	22.00	22.00	24.00
15	QPSK	36	0	22.00	22.15	22.02	24.00
15	QPSK	36	20	22.00	22.00	22.02	24.00
15	QPSK	36	39	22.01	22.23	22.00	24.00
15	QPSK	75	0	22.02	22.13	22.02	24.00
15	16QAM	1	0	22.00	22.16	22.00	24.00
15	16QAM	1	37	22.00	22.16	22.12	24.00
15	16QAM	1	74	22.00	22.18	22.00	24.00
15	16QAM	36	0	22.00	22.02	22.00	24.00
15	16QAM	36	20	22.00	22.03	22.02	24.00
15	16QAM	36	39	22.01	22.21	22.11	24.00
15	16QAM	75	0	22.00	22.12	22.00	24.00
15	64QAM	1	0	22.00	22.14	22.00	24.00
15	64QAM	1	37	22.01	22.01	22.00	24.00
15	64QAM	1	74	22.02	22.00	22.00	24.00
15	64QAM	36	0	21.01	21.03	21.00	23.00
15	64QAM	36	20	21.01	21.00	21.01	23.00
15	64QAM	36	39	21.00	21.11	21.00	23.00
15	64QAM	75	0	21.00	21.11	21.04	23.00
15	256QAM	1	0	19.00	19.02	19.00	21.00
15	256QAM	1	37	19.00	19.05	19.00	21.00
15	256QAM	1	74	19.01	19.13	19.15	21.00
15	256QAM	36	0	19.01	19.11	19.00	21.00
15	256QAM	36	20	19.00	19.09	19.01	21.00
15	256QAM	36	39	19.01	19.08	19.01	21.00
15	256QAM	75	0	19.01	19.09	19.01	21.00
Channel				133172	133297	133422	Tune-up limit
Frequency (MHz)				668	680.5	693	(dBm)
10	QPSK	1	0	22.02	22.27	22.09	24.00
10	QPSK	1	25	22.00	22.11	22.00	24.00
10	QPSK	1	49	22.00	22.04	22.01	24.00
10	QPSK	25	0	22.00	22.24	22.02	24.00
10	QPSK	25	12	22.00	22.01	22.00	24.00
10	QPSK	25	25	22.00	22.20	22.01	24.00
10	QPSK	50	0	22.00	22.16	22.00	24.00
10	16QAM	1	0	22.01	22.16	22.01	24.00
10	16QAM	1	25	22.00	22.18	22.05	24.00
10	16QAM	1	49	22.00	22.22	22.00	24.00
10	16QAM	25	0	22.01	22.00	22.01	24.00
10	16QAM	25	12	22.00	22.00	22.00	24.00
10	16QAM	25	25	22.00	22.08	22.03	24.00
10	16QAM	50	0	22.00	22.11	22.02	24.00
10	64QAM	1	0	22.00	22.10	22.00	24.00
10	64QAM	1	25	22.02	22.00	22.01	24.00
10	64QAM	1	49	22.00	22.08	22.01	24.00
10	64QAM	25	0	21.00	21.02	21.00	23.00
10	64QAM	25	12	21.01	21.00	21.00	23.00
10	64QAM	25	25	21.01	21.15	21.00	23.00
10	64QAM	50	0	21.00	21.23	21.00	23.00
10	256QAM	1	0	19.00	19.06	19.00	21.00
10	256QAM	1	25	19.01	19.00	19.00	21.00
10	256QAM	1	49	19.01	19.12	19.14	21.00
10	256QAM	25	0	19.00	19.02	19.00	21.00
10	256QAM	25	12	19.00	19.10	19.00	21.00
10	256QAM	25	25	19.01	19.12	19.02	21.00
10	256QAM	50	0	19.01	19.15	19.01	21.00
Channel				133147	133297	133447	Tune-up limit
Frequency (MHz)				665.5	680.5	695.5	(dBm)
5	QPSK	1	0	22.01	22.18	22.05	24.00
5	QPSK	1	12	22.00	22.06	22.01	24.00
5	QPSK	1	24	22.01	22.02	22.01	24.00
5	QPSK	12	0	22.00	22.19	22.02	24.00
5	QPSK	12	7	22.01	22.07	22.01	24.00
5	QPSK	12	13	22.01	22.16	22.01	24.00
5	QPSK	25	0	22.01	22.14	22.00	24.00



FCC SAR TEST REPORT

Report No. : FA672112

5	16QAM	1	0	22.02	22.18	22.00	24.00
5	16QAM	1	12	22.00	22.25	22.07	24.00
5	16QAM	1	24	22.00	22.09	22.03	24.00
5	16QAM	12	0	22.00	22.04	22.00	24.00
5	16QAM	12	7	22.01	22.00	22.02	24.00
5	16QAM	12	13	22.00	22.15	22.10	24.00
5	16QAM	25	0	22.01	22.09	22.02	24.00
5	64QAM	1	0	22.00	22.11	22.00	24.00
5	64QAM	1	12	22.01	22.00	22.00	24.00
5	64QAM	1	24	22.01	22.06	22.00	24.00
5	64QAM	12	0	21.01	21.01	21.00	23.00
5	64QAM	12	7	21.01	21.07	21.02	23.00
5	64QAM	12	13	21.00	21.08	21.00	23.00
5	64QAM	25	0	21.00	21.15	21.00	23.00
5	256QAM	1	0	19.00	19.16	19.00	21.00
5	256QAM	1	12	19.02	19.01	19.01	21.00
5	256QAM	1	24	19.01	19.12	19.02	21.00
5	256QAM	12	0	19.01	19.02	19.01	21.00
5	256QAM	12	7	19.00	19.04	19.00	21.00
5	256QAM	12	13	19.01	19.06	19.01	21.00
5	256QAM	25	0	19.00	19.03	19.00	21.00

【LTE Band 71_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				133222	133297	133372	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	QPSK	1	0	22.02	22.29	22.20	24.00
20	QPSK	1	49	22.01	22.17	22.01	24.00
20	QPSK	1	99	22.02	22.12	22.01	24.00
20	QPSK	50	0	22.00	22.26	22.06	24.00
20	QPSK	50	24	22.01	22.13	22.00	24.00
20	QPSK	50	50	22.01	22.25	22.04	24.00
20	QPSK	100	0	22.01	22.20	22.04	24.00
20	16QAM	1	0	22.00	22.28	22.09	24.00
20	16QAM	1	49	22.02	22.27	22.16	24.00
20	16QAM	1	99	22.02	22.24	22.10	24.00
20	16QAM	50	0	22.00	22.13	22.02	24.00
20	16QAM	50	24	22.00	22.06	22.01	24.00
20	16QAM	50	50	22.00	22.23	22.12	24.00
20	16QAM	100	0	22.01	22.22	22.07	24.00
20	64QAM	1	0	22.02	22.15	22.01	24.00
20	64QAM	1	49	22.00	22.07	22.00	24.00
20	64QAM	1	99	22.00	22.15	22.04	24.00
20	64QAM	50	0	21.02	21.12	21.02	23.00
20	64QAM	50	24	21.00	21.09	21.02	23.00
20	64QAM	50	50	21.00	21.19	21.02	23.00
20	64QAM	100	0	21.02	21.25	21.10	23.00
20	256QAM	1	0	19.00	19.17	19.00	21.00
20	256QAM	1	49	19.02	19.09	19.00	21.00
20	256QAM	1	99	19.02	19.27	19.16	21.00
20	256QAM	50	0	19.02	19.15	19.01	21.00
20	256QAM	50	24	19.01	19.13	19.03	21.00
20	256QAM	50	50	19.00	19.20	19.00	21.00
20	256QAM	100	0	19.02	19.17	19.01	21.00
Channel				133197	133297	133397	Tune-up limit (dBm)
Frequency (MHz)				670.5	680.5	690.5	
15	QPSK	1	0	22.00	22.22	22.16	24.00
15	QPSK	1	37	22.01	22.10	22.01	24.00
15	QPSK	1	74	22.00	22.00	22.00	24.00
15	QPSK	36	0	22.00	22.15	22.02	24.00
15	QPSK	36	20	22.00	22.00	22.02	24.00
15	QPSK	36	39	22.01	22.23	22.00	24.00
15	QPSK	75	0	22.02	22.13	22.02	24.00
15	16QAM	1	0	22.00	22.16	22.00	24.00
15	16QAM	1	37	22.00	22.16	22.12	24.00
15	16QAM	1	74	22.00	22.18	22.00	24.00
15	16QAM	36	0	22.00	22.02	22.00	24.00
15	16QAM	36	20	22.00	22.03	22.02	24.00
15	16QAM	36	39	22.01	22.21	22.11	24.00
15	16QAM	75	0	22.00	22.12	22.00	24.00
15	64QAM	1	0	22.00	22.14	22.00	24.00
15	64QAM	1	37	22.01	22.01	22.00	24.00



FCC SAR TEST REPORT

Report No. : FA672112

15	64QAM	1	74	22.02	22.00	22.00	24.00
15	64QAM	36	0	21.01	21.03	21.00	23.00
15	64QAM	36	20	21.01	21.00	21.01	23.00
15	64QAM	36	39	21.00	21.11	21.00	23.00
15	64QAM	75	0	21.00	21.11	21.04	23.00
15	256QAM	1	0	19.00	19.02	19.00	21.00
15	256QAM	1	37	19.00	19.05	19.00	21.00
15	256QAM	1	74	19.01	19.13	19.15	21.00
15	256QAM	36	0	19.01	19.11	19.00	21.00
15	256QAM	36	20	19.00	19.09	19.01	21.00
15	256QAM	36	39	19.01	19.08	19.01	21.00
15	256QAM	75	0	19.01	19.09	19.01	21.00
Channel				133172	133297	133422	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	QPSK	1	0	22.02	22.27	22.09	24.00
10	QPSK	1	25	22.00	22.11	22.00	24.00
10	QPSK	1	49	22.00	22.04	22.01	24.00
10	QPSK	25	0	22.00	22.24	22.02	24.00
10	QPSK	25	12	22.00	22.01	22.00	24.00
10	QPSK	25	25	22.00	22.20	22.01	24.00
10	QPSK	50	0	22.00	22.16	22.00	24.00
10	16QAM	1	0	22.01	22.16	22.01	24.00
10	16QAM	1	25	22.00	22.18	22.05	24.00
10	16QAM	1	49	22.00	22.22	22.00	24.00
10	16QAM	25	0	22.01	22.00	22.01	24.00
10	16QAM	25	12	22.00	22.00	22.00	24.00
10	16QAM	25	25	22.00	22.08	22.03	24.00
10	16QAM	50	0	22.00	22.11	22.02	24.00
10	64QAM	1	0	22.00	22.10	22.00	24.00
10	64QAM	1	25	22.02	22.00	22.01	24.00
10	64QAM	1	49	22.00	22.08	22.01	24.00
10	64QAM	25	0	21.00	21.02	21.00	23.00
10	64QAM	25	12	21.01	21.00	21.00	23.00
10	64QAM	25	25	21.01	21.15	21.00	23.00
10	64QAM	50	0	21.00	21.23	21.00	23.00
10	256QAM	1	0	19.00	19.06	19.00	21.00
10	256QAM	1	25	19.01	19.00	19.00	21.00
10	256QAM	1	49	19.01	19.12	19.14	21.00
10	256QAM	25	0	19.00	19.02	19.00	21.00
10	256QAM	25	12	19.00	19.10	19.00	21.00
10	256QAM	25	25	19.01	19.12	19.02	21.00
10	256QAM	50	0	19.01	19.15	19.01	21.00
Channel				133147	133297	133447	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	QPSK	1	0	22.01	22.18	22.05	24.00
5	QPSK	1	12	22.00	22.06	22.01	24.00
5	QPSK	1	24	22.01	22.02	22.01	24.00
5	QPSK	12	0	22.00	22.19	22.02	24.00
5	QPSK	12	7	22.01	22.07	22.01	24.00
5	QPSK	12	13	22.01	22.16	22.01	24.00
5	QPSK	25	0	22.01	22.14	22.00	24.00
5	16QAM	1	0	22.02	22.18	22.00	24.00
5	16QAM	1	12	22.00	22.25	22.07	24.00
5	16QAM	1	24	22.00	22.09	22.03	24.00
5	16QAM	12	0	22.00	22.04	22.00	24.00
5	16QAM	12	7	22.01	22.00	22.02	24.00
5	16QAM	12	13	22.00	22.15	22.10	24.00
5	16QAM	25	0	22.01	22.09	22.02	24.00
5	64QAM	1	0	22.00	22.11	22.00	24.00
5	64QAM	1	12	22.01	22.00	22.00	24.00
5	64QAM	1	24	22.01	22.06	22.00	24.00
5	64QAM	12	0	21.01	21.01	21.00	23.00
5	64QAM	12	7	21.01	21.07	21.02	23.00
5	64QAM	12	13	21.00	21.08	21.00	23.00
5	64QAM	25	0	21.00	21.15	21.00	23.00
5	256QAM	1	0	19.00	19.16	19.00	21.00
5	256QAM	1	12	19.02	19.01	19.01	21.00
5	256QAM	1	24	19.01	19.12	19.02	21.00
5	256QAM	12	0	19.01	19.02	19.01	21.00
5	256QAM	12	7	19.00	19.04	19.00	21.00
5	256QAM	12	13	19.01	19.06	19.01	21.00
5	256QAM	25	0	19.00	19.03	19.00	21.00

**【LTE Band 71_Ant 1_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				133222	133297	133372	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	QPSK	1	0	22.02	22.29	22.20	24.00
20	QPSK	1	49	22.01	22.17	22.01	24.00
20	QPSK	1	99	22.02	22.12	22.01	24.00
20	QPSK	50	0	22.00	22.26	22.06	24.00
20	QPSK	50	24	22.01	22.13	22.00	24.00
20	QPSK	50	50	22.01	22.25	22.04	24.00
20	QPSK	100	0	22.01	22.20	22.04	24.00
20	16QAM	1	0	22.00	22.28	22.09	24.00
20	16QAM	1	49	22.02	22.27	22.16	24.00
20	16QAM	1	99	22.02	22.24	22.10	24.00
20	16QAM	50	0	22.00	22.13	22.02	24.00
20	16QAM	50	24	22.00	22.06	22.01	24.00
20	16QAM	50	50	22.00	22.23	22.12	24.00
20	16QAM	100	0	22.01	22.22	22.07	24.00
20	64QAM	1	0	22.02	22.15	22.01	24.00
20	64QAM	1	49	22.00	22.07	22.00	24.00
20	64QAM	1	99	22.00	22.15	22.04	24.00
20	64QAM	50	0	21.02	21.12	21.02	23.00
20	64QAM	50	24	21.00	21.09	21.02	23.00
20	64QAM	50	50	21.00	21.19	21.02	23.00
20	64QAM	100	0	21.02	21.25	21.10	23.00
20	256QAM	1	0	19.00	19.17	19.00	21.00
20	256QAM	1	49	19.02	19.09	19.00	21.00
20	256QAM	1	99	19.02	19.27	19.16	21.00
20	256QAM	50	0	19.02	19.15	19.01	21.00
20	256QAM	50	24	19.01	19.13	19.03	21.00
20	256QAM	50	50	19.00	19.20	19.00	21.00
20	256QAM	100	0	19.02	19.17	19.01	21.00
Channel				133197	133297	133397	Tune-up limit (dBm)
Frequency (MHz)				670.5	680.5	690.5	
15	QPSK	1	0	22.00	22.22	22.16	24.00
15	QPSK	1	37	22.01	22.10	22.01	24.00
15	QPSK	1	74	22.00	22.00	22.00	24.00
15	QPSK	36	0	22.00	22.15	22.02	24.00
15	QPSK	36	20	22.00	22.00	22.02	24.00
15	QPSK	36	39	22.01	22.23	22.00	24.00
15	QPSK	75	0	22.02	22.13	22.02	24.00
15	16QAM	1	0	22.00	22.16	22.00	24.00
15	16QAM	1	37	22.00	22.16	22.12	24.00
15	16QAM	1	74	22.00	22.18	22.00	24.00
15	16QAM	36	0	22.00	22.02	22.00	24.00
15	16QAM	36	20	22.00	22.03	22.02	24.00
15	16QAM	36	39	22.01	22.21	22.11	24.00
15	16QAM	75	0	22.00	22.12	22.00	24.00
15	64QAM	1	0	22.00	22.14	22.00	24.00
15	64QAM	1	37	22.01	22.01	22.00	24.00
15	64QAM	1	74	22.02	22.00	22.00	24.00
15	64QAM	36	0	21.01	21.03	21.00	23.00
15	64QAM	36	20	21.01	21.00	21.01	23.00
15	64QAM	36	39	21.00	21.11	21.00	23.00
15	64QAM	75	0	21.00	21.11	21.04	23.00
15	256QAM	1	0	19.00	19.02	19.00	21.00
15	256QAM	1	37	19.00	19.05	19.00	21.00
15	256QAM	1	74	19.01	19.13	19.15	21.00
15	256QAM	36	0	19.01	19.11	19.00	21.00
15	256QAM	36	20	19.00	19.09	19.01	21.00
15	256QAM	36	39	19.01	19.08	19.01	21.00
15	256QAM	75	0	19.01	19.09	19.01	21.00
Channel				133172	133297	133422	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	QPSK	1	0	22.02	22.27	22.09	24.00
10	QPSK	1	25	22.00	22.11	22.00	24.00
10	QPSK	1	49	22.00	22.04	22.01	24.00
10	QPSK	25	0	22.00	22.24	22.02	24.00
10	QPSK	25	12	22.00	22.01	22.00	24.00
10	QPSK	25	25	22.00	22.20	22.01	24.00
10	QPSK	50	0	22.00	22.16	22.00	24.00
10	16QAM	1	0	22.01	22.16	22.01	24.00
10	16QAM	1	25	22.00	22.18	22.05	24.00
10	16QAM	1	49	22.00	22.22	22.00	24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	16QAM	25	0	22.01	22.00	22.01	24.00
10	16QAM	25	12	22.00	22.00	22.00	24.00
10	16QAM	25	25	22.00	22.08	22.03	24.00
10	16QAM	50	0	22.00	22.11	22.02	24.00
10	64QAM	1	0	22.00	22.10	22.00	24.00
10	64QAM	1	25	22.02	22.00	22.01	24.00
10	64QAM	1	49	22.00	22.08	22.01	24.00
10	64QAM	25	0	21.00	21.02	21.00	23.00
10	64QAM	25	12	21.01	21.00	21.00	23.00
10	64QAM	25	25	21.01	21.15	21.00	23.00
10	64QAM	50	0	21.00	21.23	21.00	23.00
10	256QAM	1	0	19.00	19.06	19.00	21.00
10	256QAM	1	25	19.01	19.00	19.00	21.00
10	256QAM	1	49	19.01	19.12	19.14	21.00
10	256QAM	25	0	19.00	19.02	19.00	21.00
10	256QAM	25	12	19.00	19.10	19.00	21.00
10	256QAM	25	25	19.01	19.12	19.02	21.00
10	256QAM	50	0	19.01	19.15	19.01	21.00
Channel				133147	133297	133447	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	QPSK	1	0	22.01	22.18	22.05	24.00
5	QPSK	1	12	22.00	22.06	22.01	24.00
5	QPSK	1	24	22.01	22.02	22.01	24.00
5	QPSK	12	0	22.00	22.19	22.02	24.00
5	QPSK	12	7	22.01	22.07	22.01	24.00
5	QPSK	12	13	22.01	22.16	22.01	24.00
5	QPSK	25	0	22.01	22.14	22.00	24.00
5	16QAM	1	0	22.02	22.18	22.00	24.00
5	16QAM	1	12	22.00	22.25	22.07	24.00
5	16QAM	1	24	22.00	22.09	22.03	24.00
5	16QAM	12	0	22.00	22.04	22.00	24.00
5	16QAM	12	7	22.01	22.00	22.02	24.00
5	16QAM	12	13	22.00	22.15	22.10	24.00
5	16QAM	25	0	22.01	22.09	22.02	24.00
5	64QAM	1	0	22.00	22.11	22.00	24.00
5	64QAM	1	12	22.01	22.00	22.00	24.00
5	64QAM	1	24	22.01	22.06	22.00	24.00
5	64QAM	12	0	21.01	21.01	21.00	23.00
5	64QAM	12	7	21.01	21.07	21.02	23.00
5	64QAM	12	13	21.00	21.08	21.00	23.00
5	64QAM	25	0	21.00	21.15	21.00	23.00
5	256QAM	1	0	19.00	19.16	19.00	21.00
5	256QAM	1	12	19.02	19.01	19.01	21.00
5	256QAM	1	24	19.01	19.12	19.02	21.00
5	256QAM	12	0	19.01	19.02	19.01	21.00
5	256QAM	12	7	19.00	19.04	19.00	21.00
5	256QAM	12	13	19.01	19.06	19.01	21.00
5	256QAM	25	0	19.00	19.03	19.00	21.00

【LTE Band 71_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				133222	133297	133372	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	QPSK	1	0	22.02	22.29	22.20	24.00
20	QPSK	1	49	22.01	22.17	22.01	24.00
20	QPSK	1	99	22.02	22.12	22.01	24.00
20	QPSK	50	0	22.00	22.26	22.06	24.00
20	QPSK	50	24	22.01	22.13	22.00	24.00
20	QPSK	50	50	22.01	22.25	22.04	24.00
20	QPSK	100	0	22.01	22.20	22.04	24.00
20	16QAM	1	0	22.00	22.28	22.09	24.00
20	16QAM	1	49	22.02	22.27	22.16	24.00
20	16QAM	1	99	22.02	22.24	22.10	24.00
20	16QAM	50	0	22.00	22.13	22.02	24.00
20	16QAM	50	24	22.00	22.06	22.01	24.00
20	16QAM	50	50	22.00	22.23	22.12	24.00
20	16QAM	100	0	22.01	22.22	22.07	24.00
20	64QAM	1	0	22.02	22.15	22.01	24.00
20	64QAM	1	49	22.00	22.07	22.00	24.00
20	64QAM	1	99	22.00	22.15	22.04	24.00
20	64QAM	50	0	21.02	21.12	21.02	23.00
20	64QAM	50	24	21.00	21.09	21.02	23.00



FCC SAR TEST REPORT

Report No. : FA672112

20	64QAM	50	50	21.00	21.19	21.02	23.00
20	64QAM	100	0	21.02	21.25	21.10	23.00
20	256QAM	1	0	19.00	19.17	19.00	21.00
20	256QAM	1	49	19.02	19.09	19.00	21.00
20	256QAM	1	99	19.02	19.27	19.16	21.00
20	256QAM	50	0	19.02	19.15	19.01	21.00
20	256QAM	50	24	19.01	19.13	19.03	21.00
20	256QAM	50	50	19.00	19.20	19.00	21.00
20	256QAM	100	0	19.02	19.17	19.01	21.00
Channel				133197	133297	133397	Tune-up limit
Frequency (MHz)				670.5	680.5	690.5	(dBm)
15	QPSK	1	0	22.00	22.22	22.16	24.00
15	QPSK	1	37	22.01	22.10	22.01	24.00
15	QPSK	1	74	22.00	22.00	22.00	24.00
15	QPSK	36	0	22.00	22.15	22.02	24.00
15	QPSK	36	20	22.00	22.00	22.02	24.00
15	QPSK	36	39	22.01	22.23	22.00	24.00
15	QPSK	75	0	22.02	22.13	22.02	24.00
15	16QAM	1	0	22.00	22.16	22.00	24.00
15	16QAM	1	37	22.00	22.16	22.12	24.00
15	16QAM	1	74	22.00	22.18	22.00	24.00
15	16QAM	36	0	22.00	22.02	22.00	24.00
15	16QAM	36	20	22.00	22.03	22.02	24.00
15	16QAM	36	39	22.01	22.21	22.11	24.00
15	16QAM	75	0	22.00	22.12	22.00	24.00
15	64QAM	1	0	22.00	22.14	22.00	24.00
15	64QAM	1	37	22.01	22.01	22.00	24.00
15	64QAM	1	74	22.02	22.00	22.00	24.00
15	64QAM	36	0	21.01	21.03	21.00	23.00
15	64QAM	36	20	21.01	21.00	21.01	23.00
15	64QAM	36	39	21.00	21.11	21.00	23.00
15	64QAM	75	0	21.00	21.11	21.04	23.00
15	256QAM	1	0	19.00	19.02	19.00	21.00
15	256QAM	1	37	19.00	19.05	19.00	21.00
15	256QAM	1	74	19.01	19.13	19.15	21.00
15	256QAM	36	0	19.01	19.11	19.00	21.00
15	256QAM	36	20	19.00	19.09	19.01	21.00
15	256QAM	36	39	19.01	19.08	19.01	21.00
15	256QAM	75	0	19.01	19.09	19.01	21.00
Channel				133172	133297	133422	Tune-up limit
Frequency (MHz)				668	680.5	693	(dBm)
10	QPSK	1	0	22.02	22.27	22.09	24.00
10	QPSK	1	25	22.00	22.11	22.00	24.00
10	QPSK	1	49	22.00	22.04	22.01	24.00
10	QPSK	25	0	22.00	22.24	22.02	24.00
10	QPSK	25	12	22.00	22.01	22.00	24.00
10	QPSK	25	25	22.00	22.20	22.01	24.00
10	QPSK	50	0	22.00	22.16	22.00	24.00
10	16QAM	1	0	22.01	22.16	22.01	24.00
10	16QAM	1	25	22.00	22.18	22.05	24.00
10	16QAM	1	49	22.00	22.22	22.00	24.00
10	16QAM	25	0	22.01	22.00	22.01	24.00
10	16QAM	25	12	22.00	22.00	22.00	24.00
10	16QAM	25	25	22.00	22.08	22.03	24.00
10	16QAM	50	0	22.00	22.11	22.02	24.00
10	64QAM	1	0	22.00	22.10	22.00	24.00
10	64QAM	1	25	22.02	22.00	22.01	24.00
10	64QAM	1	49	22.00	22.08	22.01	24.00
10	64QAM	25	0	21.00	21.02	21.00	23.00
10	64QAM	25	12	21.01	21.00	21.00	23.00
10	64QAM	25	25	21.01	21.15	21.00	23.00
10	64QAM	50	0	21.00	21.23	21.00	23.00
10	256QAM	1	0	19.00	19.06	19.00	21.00
10	256QAM	1	25	19.01	19.00	19.00	21.00
10	256QAM	1	49	19.01	19.12	19.14	21.00
10	256QAM	25	0	19.00	19.02	19.00	21.00
10	256QAM	25	12	19.00	19.10	19.00	21.00
10	256QAM	25	25	19.01	19.12	19.02	21.00
10	256QAM	50	0	19.01	19.15	19.01	21.00
Channel				133147	133297	133447	Tune-up limit
Frequency (MHz)				665.5	680.5	695.5	(dBm)
5	QPSK	1	0	22.01	22.18	22.05	24.00
5	QPSK	1	12	22.00	22.06	22.01	24.00
5	QPSK	1	24	22.01	22.02	22.01	24.00
5	QPSK	12	0	22.00	22.19	22.02	24.00
5	QPSK	12	7	22.01	22.07	22.01	24.00
5	QPSK	12	13	22.01	22.16	22.01	24.00
5	QPSK	25	0	22.01	22.14	22.00	24.00

**FCC SAR TEST REPORT****Report No. : FA672112**

5	16QAM	1	0	22.02	22.18	22.00	24.00
5	16QAM	1	12	22.00	22.25	22.07	24.00
5	16QAM	1	24	22.00	22.09	22.03	24.00
5	16QAM	12	0	22.00	22.04	22.00	24.00
5	16QAM	12	7	22.01	22.00	22.02	24.00
5	16QAM	12	13	22.00	22.15	22.10	24.00
5	16QAM	25	0	22.01	22.09	22.02	24.00
5	64QAM	1	0	22.00	22.11	22.00	24.00
5	64QAM	1	12	22.01	22.00	22.00	24.00
5	64QAM	1	24	22.01	22.06	22.00	24.00
5	64QAM	12	0	21.01	21.01	21.00	23.00
5	64QAM	12	7	21.01	21.07	21.02	23.00
5	64QAM	12	13	21.00	21.08	21.00	23.00
5	64QAM	25	0	21.00	21.15	21.00	23.00
5	256QAM	1	0	19.00	19.16	19.00	21.00
5	256QAM	1	12	19.02	19.01	19.01	21.00
5	256QAM	1	24	19.01	19.12	19.02	21.00
5	256QAM	12	0	19.01	19.02	19.01	21.00
5	256QAM	12	7	19.00	19.04	19.00	21.00
5	256QAM	12	13	19.01	19.06	19.01	21.00
5	256QAM	25	0	19.00	19.03	19.00	21.00

**<5G NR Conducted Power>****【FR1 n2_Ant 0_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	22.68	22.84	22.72	24.00
40	PI/2 BPSK	1	108	22.67	22.75	22.72	24.00
40	PI/2 BPSK	1	214	22.60	22.73	22.67	24.00
40	PI/2 BPSK	108	0	22.52	22.64	22.61	24.00
40	PI/2 BPSK	108	54	22.52	22.77	22.67	24.00
40	PI/2 BPSK	108	108	22.56	22.77	22.64	24.00
40	PI/2 BPSK	216	0	22.59	22.65	22.50	24.00
40	QPSK	1	1	22.56	22.69	22.62	24.00
40	QPSK	1	108	22.60	22.79	22.64	24.00
40	QPSK	1	214	22.68	22.83	22.60	24.00
40	QPSK	108	0	22.53	22.78	22.68	24.00
40	QPSK	108	54	22.60	22.68	22.59	24.00
40	QPSK	108	108	22.48	22.66	22.57	24.00
40	QPSK	216	0	22.57	22.66	22.57	24.00
40	16QAM	1	1	22.50	22.60	22.61	24.00
40	64QAM	1	1	21.70	21.92	21.67	23.00
40	256QAM	1	1	19.64	19.78	19.62	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	22.58	22.70	22.67	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	22.65	22.76	22.57	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	22.66	22.80	22.64	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	22.63	22.72	22.62	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.68	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	22.55	22.75	22.68	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	22.66	22.77	22.58	24.00

【FR1 n2_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	19.68	19.88	19.77	21.00
40	PI/2 BPSK	1	108	19.50	19.72	19.59	21.00
40	PI/2 BPSK	1	214	19.48	19.69	19.53	21.00
40	PI/2 BPSK	108	0	19.46	19.67	19.42	21.00
40	PI/2 BPSK	108	54	19.60	19.85	19.73	21.00
40	PI/2 BPSK	108	108	19.58	19.83	19.69	21.00
40	PI/2 BPSK	216	0	19.28	19.62	19.37	21.00
40	QPSK	1	1	19.39	19.67	19.47	21.00
40	QPSK	1	108	19.43	19.75	19.57	21.00
40	QPSK	1	214	19.60	19.83	19.70	21.00
40	QPSK	108	0	19.51	19.73	19.57	21.00
40	QPSK	108	54	19.45	19.67	19.51	21.00
40	QPSK	108	108	19.34	19.59	19.45	21.00
40	QPSK	216	0	19.27	19.59	19.43	21.00
40	16QAM	1	1	19.27	19.54	19.30	21.00



FCC SAR TEST REPORT

Report No. : FA672112

40	64QAM	1	1	19.36	19.60	19.42	21.00
40	256QAM	1	1	19.42	19.63	19.42	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	19.63	19.79	19.70	21.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	19.62	19.78	19.67	21.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	19.62	19.82	19.76	21.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	19.59	19.86	19.73	21.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	19.59	19.83	19.76	21.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	19.66	19.86	19.62	21.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	19.63	19.76	19.64	21.00

【FR1 n2_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	22.68	22.84	22.72	24.00
40	PI/2 BPSK	1	108	22.67	22.75	22.72	24.00
40	PI/2 BPSK	1	214	22.60	22.73	22.67	24.00
40	PI/2 BPSK	108	0	22.52	22.64	22.61	24.00
40	PI/2 BPSK	108	54	22.52	22.77	22.67	24.00
40	PI/2 BPSK	108	108	22.56	22.77	22.64	24.00
40	PI/2 BPSK	216	0	22.59	22.65	22.50	24.00
40	QPSK	1	1	22.56	22.69	22.62	24.00
40	QPSK	1	108	22.60	22.79	22.64	24.00
40	QPSK	1	214	22.68	22.83	22.60	24.00
40	QPSK	108	0	22.53	22.78	22.68	24.00
40	QPSK	108	54	22.60	22.68	22.59	24.00
40	QPSK	108	108	22.48	22.66	22.57	24.00
40	QPSK	216	0	22.57	22.66	22.57	24.00
40	16QAM	1	1	22.50	22.60	22.61	24.00
40	64QAM	1	1	21.70	21.92	21.67	23.00
40	256QAM	1	1	19.64	19.78	19.62	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	22.58	22.70	22.67	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	22.65	22.76	22.57	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	22.66	22.80	22.64	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	22.63	22.72	22.62	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.68	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	22.55	22.75	22.68	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	22.66	22.77	22.58	24.00

**【FR1 n2_Ant 0_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	19.68	19.88	19.77	20.70
40	PI/2 BPSK	1	108	19.50	19.72	19.59	20.70
40	PI/2 BPSK	1	214	19.48	19.69	19.53	20.70
40	PI/2 BPSK	108	0	19.46	19.67	19.42	20.70
40	PI/2 BPSK	108	54	19.60	19.85	19.73	20.70
40	PI/2 BPSK	108	108	19.58	19.83	19.69	20.70
40	PI/2 BPSK	216	0	19.28	19.62	19.37	20.70
40	QPSK	1	1	19.39	19.67	19.47	20.70
40	QPSK	1	108	19.43	19.75	19.57	20.70
40	QPSK	1	214	19.60	19.83	19.70	20.70
40	QPSK	108	0	19.51	19.73	19.57	20.70
40	QPSK	108	54	19.45	19.67	19.51	20.70
40	QPSK	108	108	19.34	19.59	19.45	20.70
40	QPSK	216	0	19.27	19.59	19.43	20.70
40	16QAM	1	1	19.27	19.54	19.30	20.70
40	64QAM	1	1	19.36	19.60	19.42	20.70
40	256QAM	1	1	19.42	19.63	19.42	20.70
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	19.63	19.79	19.70	20.70
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	19.62	19.78	19.67	20.70
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	19.62	19.82	19.76	20.70
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	19.59	19.86	19.73	20.70
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	19.59	19.83	19.76	20.70
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	19.66	19.86	19.62	20.70
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	19.63	19.76	19.64	20.70

【FR1 n2_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	19.68	19.88	19.77	20.70
40	PI/2 BPSK	1	108	19.50	19.72	19.59	20.70
40	PI/2 BPSK	1	214	19.48	19.69	19.53	20.70
40	PI/2 BPSK	108	0	19.46	19.67	19.42	20.70
40	PI/2 BPSK	108	54	19.60	19.85	19.73	20.70
40	PI/2 BPSK	108	108	19.58	19.83	19.69	20.70
40	PI/2 BPSK	216	0	19.28	19.62	19.37	20.70
40	QPSK	1	1	19.39	19.67	19.47	20.70
40	QPSK	1	108	19.43	19.75	19.57	20.70
40	QPSK	1	214	19.60	19.83	19.70	20.70
40	QPSK	108	0	19.51	19.73	19.57	20.70
40	QPSK	108	54	19.45	19.67	19.51	20.70
40	QPSK	108	108	19.34	19.59	19.45	20.70
40	QPSK	216	0	19.27	19.59	19.43	20.70
40	16QAM	1	1	19.27	19.54	19.30	20.70
40	64QAM	1	1	19.36	19.60	19.42	20.70
40	256QAM	1	1	19.42	19.63	19.42	20.70
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	19.63	19.79	19.70	20.70
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	



FCC SAR TEST REPORT

Report No. : FA672112

30	PI/2 BPSK	1	1	19.62	19.78	19.67	20.70
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	19.62	19.82	19.76	20.70
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	19.59	19.86	19.73	20.70
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	19.59	19.83	19.76	20.70
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	19.66	19.86	19.62	20.70
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	19.63	19.76	19.64	20.70

【FR1 n2_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	21.81	22.16	21.99	23.70
40	PI/2 BPSK	1	108	21.83	21.93	21.89	23.70
40	PI/2 BPSK	1	214	21.73	21.87	21.77	23.70
40	PI/2 BPSK	108	0	21.75	21.78	21.73	23.70
40	PI/2 BPSK	108	54	21.81	22.08	21.88	23.70
40	PI/2 BPSK	108	108	21.88	22.05	21.87	23.70
40	PI/2 BPSK	216	0	21.75	21.92	21.77	23.70
40	QPSK	1	1	21.76	21.82	21.84	23.70
40	QPSK	1	108	21.82	21.97	21.84	23.70
40	QPSK	1	214	21.76	21.99	21.85	23.70
40	QPSK	108	0	21.78	21.91	21.75	23.70
40	QPSK	108	54	21.79	21.84	21.71	23.70
40	QPSK	108	108	21.70	21.80	21.71	23.70
40	QPSK	216	0	21.81	21.83	21.72	23.70
40	16QAM	1	1	21.81	21.77	21.72	23.70
40	64QAM	1	1	21.86	22.12	21.98	23.70
40	256QAM	1	1	19.80	19.98	19.80	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	21.96	22.10	21.96	23.70
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	21.84	22.14	22.04	23.70
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	21.90	22.07	22.01	23.70
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	21.92	22.14	22.04	23.70
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	21.95	22.10	22.01	23.70
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	21.83	22.01	21.97	23.70
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	21.91	22.05	22.01	23.70

【FR1 n2_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	22.68	22.84	22.72	24.00
40	PI/2 BPSK	1	108	22.67	22.75	22.72	24.00
40	PI/2 BPSK	1	214	22.60	22.73	22.67	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	108	0	22.52	22.64	22.61	24.00
40	PI/2 BPSK	108	54	22.52	22.77	22.67	24.00
40	PI/2 BPSK	108	108	22.56	22.77	22.64	24.00
40	PI/2 BPSK	216	0	22.59	22.65	22.50	24.00
40	QPSK	1	1	22.56	22.69	22.62	24.00
40	QPSK	1	108	22.60	22.79	22.64	24.00
40	QPSK	1	214	22.68	22.83	22.60	24.00
40	QPSK	108	0	22.53	22.78	22.68	24.00
40	QPSK	108	54	22.60	22.68	22.59	24.00
40	QPSK	108	108	22.48	22.66	22.57	24.00
40	QPSK	216	0	22.57	22.66	22.57	24.00
40	16QAM	1	1	22.50	22.60	22.61	24.00
40	64QAM	1	1	21.70	21.92	21.67	23.00
40	256QAM	1	1	19.64	19.78	19.62	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	22.58	22.70	22.67	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	22.65	22.76	22.57	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	22.66	22.80	22.64	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	22.63	22.72	22.62	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.68	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	22.55	22.75	22.68	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	22.66	22.77	22.58	24.00

【FR1 n2_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.23	23.40	23.27	24.00
40	PI/2 BPSK	1	108	23.10	23.38	23.22	24.00
40	PI/2 BPSK	1	214	22.96	23.27	23.03	24.00
40	PI/2 BPSK	108	0	23.00	23.25	23.03	24.00
40	PI/2 BPSK	108	54	23.19	23.39	23.24	24.00
40	PI/2 BPSK	108	108	23.07	23.28	23.04	24.00
40	PI/2 BPSK	216	0	22.93	23.22	23.06	24.00
40	QPSK	1	1	23.01	23.22	22.96	24.00
40	QPSK	1	108	23.06	23.35	23.15	24.00
40	QPSK	1	214	23.05	23.27	23.00	24.00
40	QPSK	108	0	23.05	23.26	23.10	24.00
40	QPSK	108	54	23.00	23.29	23.07	24.00
40	QPSK	108	108	23.04	23.27	23.10	24.00
40	QPSK	216	0	22.93	23.19	22.96	24.00
40	16QAM	1	1	22.93	23.16	23.00	24.00
40	64QAM	1	1	22.09	22.36	22.09	23.00
40	256QAM	1	1	20.00	20.28	20.15	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.11	23.28	23.14	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	23.14	23.25	23.21	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.10	23.38	23.13	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.08	23.26	23.17	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.18	23.37	23.25	24.00
Channel				371000	376000	381000	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1855	1880	1905	(dBm)
10	PI/2 BPSK	1	1	23.21	23.28	23.21	24.00
Channel				370500	376000	381500	Tune-up limit
Frequency (MHz)				1852.5	1880	1907.5	(dBm)
5	PI/2 BPSK	1	1	23.15	23.27	23.21	24.00

【FR1 n2_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	18.41	18.46	18.32	20.20
40	PI/2 BPSK	1	108	18.20	18.26	18.34	20.20
40	PI/2 BPSK	1	214	18.27	18.26	18.21	20.20
40	PI/2 BPSK	108	0	18.25	18.29	18.21	20.20
40	PI/2 BPSK	108	54	18.25	18.34	18.31	20.20
40	PI/2 BPSK	108	108	18.25	18.21	18.21	20.20
40	PI/2 BPSK	216	0	18.20	18.24	18.27	20.20
40	QPSK	1	1	18.23	18.20	18.20	20.20
40	QPSK	1	108	18.22	18.35	18.30	20.20
40	QPSK	1	214	18.27	18.21	18.25	20.20
40	QPSK	108	0	18.21	18.39	18.29	20.20
40	QPSK	108	54	18.20	18.24	18.22	20.20
40	QPSK	108	108	18.23	18.32	18.26	20.20
40	QPSK	216	0	18.25	18.21	18.27	20.20
40	16QAM	1	1	18.23	18.24	18.25	20.20
40	64QAM	1	1	18.22	18.24	18.24	20.20
40	256QAM	1	1	18.23	18.23	18.22	20.20
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	18.42	18.31	18.27	20.20
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	18.30	18.43	18.37	20.20
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	18.39	18.34	18.35	20.20
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	18.31	18.44	18.28	20.20
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	18.30	18.35	18.35	20.20
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	18.36	18.40	18.29	20.20
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	18.42	18.44	18.32	20.20

【FR1 n2_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	22.30	22.65	22.59	24.00
40	PI/2 BPSK	1	108	22.09	22.56	22.37	24.00
40	PI/2 BPSK	1	214	22.41	22.44	22.21	24.00
40	PI/2 BPSK	108	0	22.01	22.32	22.22	24.00
40	PI/2 BPSK	108	54	22.13	22.56	22.44	24.00
40	PI/2 BPSK	108	108	22.35	22.41	22.24	24.00
40	PI/2 BPSK	216	0	22.07	22.31	22.06	24.00
40	QPSK	1	1	22.35	22.40	22.20	24.00
40	QPSK	1	108	22.05	22.54	22.28	24.00
40	QPSK	1	214	22.00	22.40	22.24	24.00
40	QPSK	108	0	22.12	22.48	22.37	24.00
40	QPSK	108	54	22.02	22.30	22.22	24.00
40	QPSK	108	108	22.41	22.45	22.24	24.00
40	QPSK	216	0	22.05	22.50	22.21	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	16QAM	1	1	22.07	22.48	22.30	24.00
40	64QAM	1	1	22.15	22.48	22.30	24.00
40	256QAM	1	1	20.24	20.52	20.30	22.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	22.33	22.62	22.53	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	22.20	22.52	22.57	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	22.24	22.51	22.49	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	22.21	22.63	22.49	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	22.31	22.56	22.54	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	22.28	22.59	22.59	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	22.30	22.53	22.57	24.00

【FR1 n2_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	18.33	18.60	18.44	20.20
40	PI/2 BPSK	1	108	18.27	18.44	18.36	20.20
40	PI/2 BPSK	1	214	18.25	18.29	18.22	20.20
40	PI/2 BPSK	108	0	18.23	18.54	18.34	20.20
40	PI/2 BPSK	108	54	18.23	18.51	18.39	20.20
40	PI/2 BPSK	108	108	18.29	18.48	18.22	20.20
40	PI/2 BPSK	216	0	18.25	18.34	18.31	20.20
40	QPSK	1	1	18.20	18.40	18.25	20.20
40	QPSK	1	108	18.25	18.48	18.33	20.20
40	QPSK	1	214	18.25	18.38	18.25	20.20
40	QPSK	108	0	18.24	18.46	18.24	20.20
40	QPSK	108	54	18.20	18.37	18.22	20.20
40	QPSK	108	108	18.23	18.54	18.38	20.20
40	QPSK	216	0	18.21	18.42	18.24	20.20
40	16QAM	1	1	18.20	18.54	18.24	20.20
40	64QAM	1	1	18.25	18.53	18.26	20.20
40	256QAM	1	1	18.20	18.35	18.21	20.20
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	18.30	18.52	18.42	20.20
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	18.39	18.56	18.43	20.20
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	18.43	18.51	18.37	20.20
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	18.36	18.48	18.40	20.20
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	18.37	18.47	18.37	20.20
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	18.33	18.49	18.40	20.20
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	18.40	18.56	18.41	20.20

**【FR1 n2_Ant 1_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	18.33	18.60	18.44	20.20
40	PI/2 BPSK	1	108	18.27	18.44	18.36	20.20
40	PI/2 BPSK	1	214	18.25	18.29	18.22	20.20
40	PI/2 BPSK	108	0	18.23	18.54	18.34	20.20
40	PI/2 BPSK	108	54	18.23	18.51	18.39	20.20
40	PI/2 BPSK	108	108	18.29	18.48	18.22	20.20
40	PI/2 BPSK	216	0	18.25	18.34	18.31	20.20
40	QPSK	1	1	18.20	18.40	18.25	20.20
40	QPSK	1	108	18.25	18.48	18.33	20.20
40	QPSK	1	214	18.25	18.38	18.25	20.20
40	QPSK	108	0	18.24	18.46	18.24	20.20
40	QPSK	108	54	18.20	18.37	18.22	20.20
40	QPSK	108	108	18.23	18.54	18.38	20.20
40	QPSK	216	0	18.21	18.42	18.24	20.20
40	16QAM	1	1	18.20	18.54	18.24	20.20
40	64QAM	1	1	18.25	18.53	18.26	20.20
40	256QAM	1	1	18.20	18.35	18.21	20.20
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	18.30	18.52	18.42	20.20
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	18.39	18.56	18.43	20.20
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	18.43	18.51	18.37	20.20
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	18.36	18.48	18.40	20.20
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	18.37	18.47	18.37	20.20
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	18.33	18.49	18.40	20.20
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	18.40	18.56	18.41	20.20

【FR1 n2_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	21.44	21.65	21.44	23.20
40	PI/2 BPSK	1	108	21.32	21.54	21.28	23.20
40	PI/2 BPSK	1	214	21.31	21.55	21.32	23.20
40	PI/2 BPSK	108	0	21.32	21.49	21.37	23.20
40	PI/2 BPSK	108	54	21.43	21.59	21.41	23.20
40	PI/2 BPSK	108	108	21.37	21.55	21.34	23.20
40	PI/2 BPSK	216	0	21.23	21.36	21.29	23.20
40	QPSK	1	1	21.23	21.37	21.33	23.20
40	QPSK	1	108	21.25	21.48	21.39	23.20
40	QPSK	1	214	21.24	21.44	21.29	23.20
40	QPSK	108	0	21.32	21.45	21.33	23.20
40	QPSK	108	54	21.37	21.51	21.36	23.20
40	QPSK	108	108	21.33	21.49	21.36	23.20
40	QPSK	216	0	21.25	21.37	21.27	23.20
40	16QAM	1	1	21.28	21.34	21.27	23.20
40	64QAM	1	1	21.06	21.14	21.08	23.00
40	256QAM	1	1	19.01	19.05	19.01	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	21.38	21.57	21.45	23.20
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	



FCC SAR TEST REPORT

Report No. : FA672112

30	PI/2 BPSK	1	1	21.34	21.51	21.38	23.20
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	21.35	21.62	21.40	23.20
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	21.34	21.57	21.32	23.20
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	21.42	21.58	21.45	23.20
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	21.35	21.61	21.36	23.20
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	21.36	21.57	21.33	23.20

【FR1 n2_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.23	23.40	23.27	24.00
40	PI/2 BPSK	1	108	23.10	23.38	23.22	24.00
40	PI/2 BPSK	1	214	22.96	23.27	23.03	24.00
40	PI/2 BPSK	108	0	23.00	23.25	23.03	24.00
40	PI/2 BPSK	108	54	23.19	23.39	23.24	24.00
40	PI/2 BPSK	108	108	23.07	23.28	23.04	24.00
40	PI/2 BPSK	216	0	22.93	23.22	23.06	24.00
40	QPSK	1	1	23.01	23.22	22.96	24.00
40	QPSK	1	108	23.06	23.35	23.15	24.00
40	QPSK	1	214	23.05	23.27	23.00	24.00
40	QPSK	108	0	23.05	23.26	23.10	24.00
40	QPSK	108	54	23.00	23.29	23.07	24.00
40	QPSK	108	108	23.04	23.27	23.10	24.00
40	QPSK	216	0	22.93	23.19	22.96	24.00
40	16QAM	1	1	22.93	23.16	23.00	24.00
40	64QAM	1	1	22.09	22.36	22.09	23.00
40	256QAM	1	1	20.00	20.28	20.15	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.11	23.28	23.14	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	23.14	23.25	23.21	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.10	23.38	23.13	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.08	23.26	23.17	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.18	23.37	23.25	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	23.21	23.28	23.21	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	23.15	23.27	23.21	24.00

【FR1 n2_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.24	23.40	23.36	24.00
40	PI/2 BPSK	1	108	23.06	23.25	23.18	24.00
40	PI/2 BPSK	1	214	23.13	23.33	23.27	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	108	0	23.02	23.26	23.20	24.00
40	PI/2 BPSK	108	54	23.03	23.28	23.09	24.00
40	PI/2 BPSK	108	108	22.93	23.19	23.12	24.00
40	PI/2 BPSK	216	0	23.05	23.33	23.17	24.00
40	QPSK	1	1	22.86	23.16	23.04	24.00
40	QPSK	1	108	23.07	23.26	23.09	24.00
40	QPSK	1	214	22.97	23.19	23.00	24.00
40	QPSK	108	0	23.05	23.31	23.26	24.00
40	QPSK	108	54	22.99	23.24	23.14	24.00
40	QPSK	108	108	22.95	23.19	23.01	24.00
40	QPSK	216	0	23.09	23.27	23.08	24.00
40	16QAM	1	1	22.77	23.08	23.02	24.00
40	64QAM	1	1	22.06	22.35	22.30	23.00
40	256QAM	1	1	20.11	20.28	20.13	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.20	23.34	23.30	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	23.14	23.27	23.22	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.15	23.33	23.27	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.09	23.29	23.26	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.11	23.36	23.23	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	23.18	23.36	23.35	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	23.09	23.33	23.33	24.00

【FR1 n2_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	19.87	20.09	19.99	21.80
40	PI/2 BPSK	1	108	19.92	19.99	19.87	21.80
40	PI/2 BPSK	1	214	19.94	20.07	19.90	21.80
40	PI/2 BPSK	108	0	19.83	19.96	19.83	21.80
40	PI/2 BPSK	108	54	19.91	20.04	19.93	21.80
40	PI/2 BPSK	108	108	19.82	19.88	19.87	21.80
40	PI/2 BPSK	216	0	19.95	20.07	19.90	21.80
40	QPSK	1	1	19.95	19.82	19.85	21.80
40	QPSK	1	108	19.84	19.89	19.84	21.80
40	QPSK	1	214	19.91	19.96	19.82	21.80
40	QPSK	108	0	19.84	19.98	19.89	21.80
40	QPSK	108	54	19.94	19.95	19.86	21.80
40	QPSK	108	108	19.83	19.94	19.88	21.80
40	QPSK	216	0	19.83	19.97	19.94	21.80
40	16QAM	1	1	19.82	19.80	19.81	21.80
40	64QAM	1	1	19.83	19.94	19.88	21.80
40	256QAM	1	1	19.82	19.97	19.84	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	19.94	20.07	20.04	21.80
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	19.88	20.02	19.99	21.80
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	19.94	19.99	19.93	21.80
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	19.89	20.04	20.02	21.80
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	19.89	20.00	19.91	21.80
Channel				371000	376000	381000	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1855	1880	1905	(dBm)
10	PI/2 BPSK	1	1	19.95	20.04	20.02	21.80
Channel				370500	376000	381500	Tune-up limit
Frequency (MHz)				1852.5	1880	1907.5	(dBm)
5	PI/2 BPSK	1	1	19.92	20.03	20.03	21.80

【FR1 n2_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.24	23.40	23.36	24.00
40	PI/2 BPSK	1	108	23.06	23.25	23.18	24.00
40	PI/2 BPSK	1	214	23.13	23.33	23.27	24.00
40	PI/2 BPSK	108	0	23.02	23.26	23.20	24.00
40	PI/2 BPSK	108	54	23.03	23.28	23.09	24.00
40	PI/2 BPSK	108	108	22.93	23.19	23.12	24.00
40	PI/2 BPSK	216	0	23.05	23.33	23.17	24.00
40	QPSK	1	1	22.86	23.16	23.04	24.00
40	QPSK	1	108	23.07	23.26	23.09	24.00
40	QPSK	1	214	22.97	23.19	23.00	24.00
40	QPSK	108	0	23.05	23.31	23.26	24.00
40	QPSK	108	54	22.99	23.24	23.14	24.00
40	QPSK	108	108	22.95	23.19	23.01	24.00
40	QPSK	216	0	23.09	23.27	23.08	24.00
40	16QAM	1	1	22.77	23.08	23.02	24.00
40	64QAM	1	1	22.06	22.35	22.30	23.00
40	256QAM	1	1	20.11	20.28	20.13	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.20	23.34	23.30	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	23.14	23.27	23.22	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.15	23.33	23.27	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.09	23.29	23.26	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.11	23.36	23.23	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	23.18	23.36	23.35	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	23.09	23.33	23.33	24.00

【FR1 n2_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	21.41	21.66	21.53	23.30
40	PI/2 BPSK	1	108	21.45	21.50	21.39	23.30
40	PI/2 BPSK	1	214	21.44	21.57	21.40	23.30
40	PI/2 BPSK	108	0	21.33	21.40	21.34	23.30
40	PI/2 BPSK	108	54	21.41	21.47	21.39	23.30
40	PI/2 BPSK	108	108	21.33	21.47	21.37	23.30
40	PI/2 BPSK	216	0	21.42	21.56	21.50	23.30
40	QPSK	1	1	21.34	21.42	21.37	23.30
40	QPSK	1	108	21.30	21.45	21.44	23.30
40	QPSK	1	214	21.31	21.39	21.32	23.30
40	QPSK	108	0	21.40	21.43	21.39	23.30
40	QPSK	108	54	21.38	21.40	21.30	23.30
40	QPSK	108	108	21.39	21.44	21.43	23.30
40	QPSK	216	0	21.33	21.43	21.32	23.30



FCC SAR TEST REPORT

Report No. : FA672112

40	16QAM	1	1	21.43	21.38	21.36	23.30
40	64QAM	1	1	21.11	21.39	21.22	23.00
40	256QAM	1	1	19.08	19.34	19.19	21.00
Channel				373500	376000	378500	Tune-up limit
Frequency (MHz)				1867.5	1880	1892.5	(dBm)
35	PI/2 BPSK	1	1	21.46	21.63	21.54	23.30
Channel				373000	376000	379000	Tune-up limit
Frequency (MHz)				1865	1880	1895	(dBm)
30	PI/2 BPSK	1	1	21.50	21.57	21.46	23.30
Channel				372500	376000	379500	Tune-up limit
Frequency (MHz)				1862.5	1880	1897.5	(dBm)
25	PI/2 BPSK	1	1	21.45	21.63	21.49	23.30
Channel				372000	376000	380000	Tune-up limit
Frequency (MHz)				1860	1880	1900	(dBm)
20	PI/2 BPSK	1	1	21.42	21.60	21.50	23.30
Channel				371500	376000	380500	Tune-up limit
Frequency (MHz)				1857.5	1880	1902.5	(dBm)
15	PI/2 BPSK	1	1	21.49	21.61	21.54	23.30
Channel				371000	376000	381000	Tune-up limit
Frequency (MHz)				1855	1880	1905	(dBm)
10	PI/2 BPSK	1	1	21.42	21.62	21.50	23.30
Channel				370500	376000	381500	Tune-up limit
Frequency (MHz)				1852.5	1880	1907.5	(dBm)
5	PI/2 BPSK	1	1	21.46	21.55	21.56	23.30

【FR1 n2_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	21.41	21.66	21.53	23.30
40	PI/2 BPSK	1	108	21.45	21.50	21.39	23.30
40	PI/2 BPSK	1	214	21.44	21.57	21.40	23.30
40	PI/2 BPSK	108	0	21.33	21.40	21.34	23.30
40	PI/2 BPSK	108	54	21.41	21.47	21.39	23.30
40	PI/2 BPSK	108	108	21.33	21.47	21.37	23.30
40	PI/2 BPSK	216	0	21.42	21.56	21.50	23.30
40	QPSK	1	1	21.34	21.42	21.37	23.30
40	QPSK	1	108	21.30	21.45	21.44	23.30
40	QPSK	1	214	21.31	21.39	21.32	23.30
40	QPSK	108	0	21.40	21.43	21.39	23.30
40	QPSK	108	54	21.38	21.40	21.30	23.30
40	QPSK	108	108	21.39	21.44	21.43	23.30
40	QPSK	216	0	21.33	21.43	21.32	23.30
40	16QAM	1	1	21.43	21.38	21.36	23.30
40	64QAM	1	1	21.11	21.39	21.22	23.00
40	256QAM	1	1	19.08	19.34	19.19	21.00
Channel				373500	376000	378500	Tune-up limit
Frequency (MHz)				1867.5	1880	1892.5	(dBm)
35	PI/2 BPSK	1	1	21.46	21.63	21.54	23.30
Channel				373000	376000	379000	Tune-up limit
Frequency (MHz)				1865	1880	1895	(dBm)
30	PI/2 BPSK	1	1	21.50	21.57	21.46	23.30
Channel				372500	376000	379500	Tune-up limit
Frequency (MHz)				1862.5	1880	1897.5	(dBm)
25	PI/2 BPSK	1	1	21.45	21.63	21.49	23.30
Channel				372000	376000	380000	Tune-up limit
Frequency (MHz)				1860	1880	1900	(dBm)
20	PI/2 BPSK	1	1	21.42	21.60	21.50	23.30
Channel				371500	376000	380500	Tune-up limit
Frequency (MHz)				1857.5	1880	1902.5	(dBm)
15	PI/2 BPSK	1	1	21.49	21.61	21.54	23.30
Channel				371000	376000	381000	Tune-up limit
Frequency (MHz)				1855	1880	1905	(dBm)
10	PI/2 BPSK	1	1	21.42	21.62	21.50	23.30
Channel				370500	376000	381500	Tune-up limit
Frequency (MHz)				1852.5	1880	1907.5	(dBm)
5	PI/2 BPSK	1	1	21.46	21.55	21.56	23.30

**【FR1 n2_Ant 2_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.24	23.40	23.36	24.00
40	PI/2 BPSK	1	108	23.06	23.25	23.18	24.00
40	PI/2 BPSK	1	214	23.13	23.33	23.27	24.00
40	PI/2 BPSK	108	0	23.02	23.26	23.20	24.00
40	PI/2 BPSK	108	54	23.03	23.28	23.09	24.00
40	PI/2 BPSK	108	108	22.93	23.19	23.12	24.00
40	PI/2 BPSK	216	0	23.05	23.33	23.17	24.00
40	QPSK	1	1	22.86	23.16	23.04	24.00
40	QPSK	1	108	23.07	23.26	23.09	24.00
40	QPSK	1	214	22.97	23.19	23.00	24.00
40	QPSK	108	0	23.05	23.31	23.26	24.00
40	QPSK	108	54	22.99	23.24	23.14	24.00
40	QPSK	108	108	22.95	23.19	23.01	24.00
40	QPSK	216	0	23.09	23.27	23.08	24.00
40	16QAM	1	1	22.77	23.08	23.02	24.00
40	64QAM	1	1	22.06	22.35	22.30	23.00
40	256QAM	1	1	20.11	20.28	20.13	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.20	23.34	23.30	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	23.14	23.27	23.22	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.15	23.33	23.27	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.09	23.29	23.26	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.11	23.36	23.23	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	23.18	23.36	23.35	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	23.09	23.33	23.33	24.00

【FR1 n2_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.24	23.40	23.36	24.00
40	PI/2 BPSK	1	108	23.06	23.25	23.18	24.00
40	PI/2 BPSK	1	214	23.13	23.33	23.27	24.00
40	PI/2 BPSK	108	0	23.02	23.26	23.20	24.00
40	PI/2 BPSK	108	54	23.03	23.28	23.09	24.00
40	PI/2 BPSK	108	108	22.93	23.19	23.12	24.00
40	PI/2 BPSK	216	0	23.05	23.33	23.17	24.00
40	QPSK	1	1	22.86	23.16	23.04	24.00
40	QPSK	1	108	23.07	23.26	23.09	24.00
40	QPSK	1	214	22.97	23.19	23.00	24.00
40	QPSK	108	0	23.05	23.31	23.26	24.00
40	QPSK	108	54	22.99	23.24	23.14	24.00
40	QPSK	108	108	22.95	23.19	23.01	24.00
40	QPSK	216	0	23.09	23.27	23.08	24.00
40	16QAM	1	1	22.77	23.08	23.02	24.00
40	64QAM	1	1	22.06	22.35	22.30	23.00
40	256QAM	1	1	20.11	20.28	20.13	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.20	23.34	23.30	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	



FCC SAR TEST REPORT

Report No. : FA672112

30	PI/2 BPSK	1	1	23.14	23.27	23.22	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.15	23.33	23.27	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.09	23.29	23.26	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.11	23.36	23.23	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	23.18	23.36	23.35	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	23.09	23.33	23.33	24.00

【FR1 n2_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.12	23.16	23.13	24.00
40	PI/2 BPSK	1	108	23.03	23.15	23.06	24.00
40	PI/2 BPSK	1	214	22.98	23.14	23.02	24.00
40	PI/2 BPSK	108	0	22.95	23.07	23.00	24.00
40	PI/2 BPSK	108	54	23.04	23.14	22.97	24.00
40	PI/2 BPSK	108	108	22.97	23.09	22.99	24.00
40	PI/2 BPSK	216	0	22.97	23.03	22.97	24.00
40	QPSK	1	1	22.92	23.09	22.97	24.00
40	QPSK	1	108	22.89	23.07	22.94	24.00
40	QPSK	1	214	22.97	23.12	23.04	24.00
40	QPSK	108	0	22.87	22.99	22.81	24.00
40	QPSK	108	54	22.98	23.04	22.94	24.00
40	QPSK	108	108	22.81	22.98	22.86	24.00
40	QPSK	216	0	22.81	22.96	22.87	24.00
40	16QAM	1	1	22.91	23.00	22.95	24.00
40	64QAM	1	1	22.17	22.23	22.12	23.00
40	256QAM	1	1	19.99	20.17	20.04	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.09	23.06	22.99	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	23.06	23.15	23.06	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.06	23.12	23.00	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.08	23.13	23.04	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.04	23.10	23.04	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	22.97	23.10	23.08	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	22.98	23.04	23.04	24.00

【FR1 n2_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	17.54	17.74	17.67	18.70
40	PI/2 BPSK	1	108	17.26	17.62	17.53	18.70
40	PI/2 BPSK	1	214	17.23	17.56	17.42	18.70



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	108	0	17.37	17.64	17.50	18.70
40	PI/2 BPSK	108	54	17.39	17.68	17.45	18.70
40	PI/2 BPSK	108	108	17.33	17.65	17.45	18.70
40	PI/2 BPSK	216	0	17.22	17.48	17.26	18.70
40	QPSK	1	1	17.35	17.64	17.50	18.70
40	QPSK	1	108	17.33	17.62	17.42	18.70
40	QPSK	1	214	17.30	17.55	17.43	18.70
40	QPSK	108	0	17.14	17.45	17.31	18.70
40	QPSK	108	54	17.16	17.52	17.41	18.70
40	QPSK	108	108	17.19	17.45	17.35	18.70
40	QPSK	216	0	17.20	17.52	17.41	18.70
40	16QAM	1	1	17.21	17.55	17.35	18.70
40	64QAM	1	1	17.18	17.53	17.32	18.70
40	256QAM	1	1	17.26	17.55	17.43	18.70
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	17.44	17.69	17.58	18.70
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	17.40	17.68	17.66	18.70
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	17.40	17.65	17.55	18.70
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	17.50	17.71	17.56	18.70
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	17.43	17.71	17.52	18.70
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	17.48	17.62	17.54	18.70
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	17.43	17.73	17.65	18.70

【FR1 n2_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	22.16	22.25	22.19	23.70
40	PI/2 BPSK	1	108	21.98	22.15	21.97	23.70
40	PI/2 BPSK	1	214	21.86	22.08	21.94	23.70
40	PI/2 BPSK	108	0	21.89	22.13	21.92	23.70
40	PI/2 BPSK	108	54	22.11	22.23	22.05	23.70
40	PI/2 BPSK	108	108	21.86	22.04	21.87	23.70
40	PI/2 BPSK	216	0	21.93	22.03	21.92	23.70
40	QPSK	1	1	21.84	22.05	21.86	23.70
40	QPSK	1	108	21.94	22.08	21.95	23.70
40	QPSK	1	214	21.93	22.10	21.90	23.70
40	QPSK	108	0	21.76	22.00	21.79	23.70
40	QPSK	108	54	21.81	22.04	21.96	23.70
40	QPSK	108	108	21.82	22.02	21.88	23.70
40	QPSK	216	0	21.84	22.01	21.81	23.70
40	16QAM	1	1	21.76	22.00	21.89	23.70
40	64QAM	1	1	21.48	21.57	21.44	23.00
40	256QAM	1	1	19.47	19.54	19.49	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	22.03	22.16	22.13	23.70
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	22.06	22.15	22.13	23.70
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	22.01	22.16	22.18	23.70
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	22.03	22.19	22.08	23.70
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	22.04	22.18	22.09	23.70
Channel				371000	376000	381000	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1855	1880	1905	(dBm)
10	PI/2 BPSK	1	1	22.07	22.19	22.10	23.70
Channel				370500	376000	381500	Tune-up limit
Frequency (MHz)				1852.5	1880	1907.5	(dBm)
5	PI/2 BPSK	1	1	22.11	22.23	22.05	23.70

【FR1 n2_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	18.09	18.25	18.16	19.20
40	PI/2 BPSK	1	108	17.84	18.12	17.99	19.20
40	PI/2 BPSK	1	214	17.83	18.12	18.00	19.20
40	PI/2 BPSK	108	0	17.86	18.14	17.91	19.20
40	PI/2 BPSK	108	54	17.95	18.22	18.08	19.20
40	PI/2 BPSK	108	108	17.88	18.11	17.92	19.20
40	PI/2 BPSK	216	0	17.80	18.09	17.91	19.20
40	QPSK	1	1	17.79	18.08	17.96	19.20
40	QPSK	1	108	17.78	18.00	17.88	19.20
40	QPSK	1	214	17.73	18.04	17.93	19.20
40	QPSK	108	0	17.75	17.92	17.69	19.20
40	QPSK	108	54	17.82	18.11	17.99	19.20
40	QPSK	108	108	17.68	17.97	17.83	19.20
40	QPSK	216	0	17.86	18.04	17.90	19.20
40	16QAM	1	1	17.87	18.04	17.84	19.20
40	64QAM	1	1	17.77	17.95	17.82	19.20
40	256QAM	1	1	17.67	17.93	17.73	19.20
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	17.97	18.15	18.11	19.20
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	18.02	18.20	18.05	19.20
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	18.04	18.14	18.01	19.20
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	18.00	18.22	18.15	19.20
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	18.00	18.20	18.03	19.20
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	17.94	18.12	18.14	19.20
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	18.00	18.17	18.06	19.20

【FR1 n2_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	17.54	17.75	17.67	19.10
40	PI/2 BPSK	1	108	17.26	17.62	17.53	19.10
40	PI/2 BPSK	1	214	17.23	17.56	17.42	19.10
40	PI/2 BPSK	108	0	17.37	17.64	17.50	19.10
40	PI/2 BPSK	108	54	17.39	17.68	17.45	19.10
40	PI/2 BPSK	108	108	17.33	17.65	17.45	19.10
40	PI/2 BPSK	216	0	17.22	17.48	17.26	19.10
40	QPSK	1	1	17.35	17.64	17.50	19.10
40	QPSK	1	108	17.33	17.62	17.42	19.10
40	QPSK	1	214	17.30	17.55	17.43	19.10
40	QPSK	108	0	17.14	17.45	17.31	19.10
40	QPSK	108	54	17.16	17.52	17.41	19.10
40	QPSK	108	108	17.19	17.45	17.35	19.10
40	QPSK	216	0	17.20	17.52	17.41	19.10



FCC SAR TEST REPORT

Report No. : FA672112

40	16QAM	1	1	17.21	17.55	17.35	19.10
40	64QAM	1	1	17.18	17.53	17.32	19.10
40	256QAM	1	1	17.26	17.55	17.43	19.10
Channel				373500	376000	378500	Tune-up limit
Frequency (MHz)				1867.5	1880	1892.5	(dBm)
35	PI/2 BPSK	1	1	17.44	17.69	17.58	19.10
Channel				373000	376000	379000	Tune-up limit
Frequency (MHz)				1865	1880	1895	(dBm)
30	PI/2 BPSK	1	1	17.40	17.68	17.66	19.10
Channel				372500	376000	379500	Tune-up limit
Frequency (MHz)				1862.5	1880	1897.5	(dBm)
25	PI/2 BPSK	1	1	17.40	17.65	17.55	19.10
Channel				372000	376000	380000	Tune-up limit
Frequency (MHz)				1860	1880	1900	(dBm)
20	PI/2 BPSK	1	1	17.50	17.71	17.56	19.10
Channel				371500	376000	380500	Tune-up limit
Frequency (MHz)				1857.5	1880	1902.5	(dBm)
15	PI/2 BPSK	1	1	17.43	17.71	17.52	19.10
Channel				371000	376000	381000	Tune-up limit
Frequency (MHz)				1855	1880	1905	(dBm)
10	PI/2 BPSK	1	1	17.48	17.62	17.54	19.10
Channel				370500	376000	381500	Tune-up limit
Frequency (MHz)				1852.5	1880	1907.5	(dBm)
5	PI/2 BPSK	1	1	17.43	17.73	17.65	19.10

【FR1 n2_Ant 3_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	22.16	22.25	22.19	22.80
40	PI/2 BPSK	1	108	21.98	22.15	21.97	22.80
40	PI/2 BPSK	1	214	21.86	22.08	21.94	22.80
40	PI/2 BPSK	108	0	21.89	22.13	21.92	22.80
40	PI/2 BPSK	108	54	22.11	22.23	22.05	22.80
40	PI/2 BPSK	108	108	21.86	22.04	21.87	22.80
40	PI/2 BPSK	216	0	21.93	22.03	21.92	22.80
40	QPSK	1	1	21.84	22.05	21.86	22.80
40	QPSK	1	108	21.94	22.08	21.95	22.80
40	QPSK	1	214	21.93	22.10	21.90	22.80
40	QPSK	108	0	21.76	22.00	21.79	22.80
40	QPSK	108	54	21.81	22.04	21.96	22.80
40	QPSK	108	108	21.82	22.02	21.88	22.80
40	QPSK	216	0	21.84	22.01	21.81	22.80
40	16QAM	1	1	21.76	22.00	21.89	22.80
40	64QAM	1	1	22.17	22.23	22.12	22.80
40	256QAM	1	1	20.35	20.45	20.39	21.00
Channel				373500	376000	378500	Tune-up limit
Frequency (MHz)				1867.5	1880	1892.5	(dBm)
35	PI/2 BPSK	1	1	22.03	22.16	22.13	22.80
Channel				373000	376000	379000	Tune-up limit
Frequency (MHz)				1865	1880	1895	(dBm)
30	PI/2 BPSK	1	1	22.06	22.15	22.13	22.80
Channel				372500	376000	379500	Tune-up limit
Frequency (MHz)				1862.5	1880	1897.5	(dBm)
25	PI/2 BPSK	1	1	22.01	22.16	22.18	22.80
Channel				372000	376000	380000	Tune-up limit
Frequency (MHz)				1860	1880	1900	(dBm)
20	PI/2 BPSK	1	1	22.03	22.19	22.08	22.80
Channel				371500	376000	380500	Tune-up limit
Frequency (MHz)				1857.5	1880	1902.5	(dBm)
15	PI/2 BPSK	1	1	22.04	22.18	22.09	22.80
Channel				371000	376000	381000	Tune-up limit
Frequency (MHz)				1855	1880	1905	(dBm)
10	PI/2 BPSK	1	1	22.07	22.19	22.10	22.80
Channel				370500	376000	381500	Tune-up limit
Frequency (MHz)				1852.5	1880	1907.5	(dBm)
5	PI/2 BPSK	1	1	22.11	22.23	22.05	22.80

**【FR1 n2_Ant 3_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376000	378000	Tune-up limit (dBm)
Frequency (MHz)				1870	1880	1890	
40	PI/2 BPSK	1	1	23.12	23.16	23.13	24.00
40	PI/2 BPSK	1	108	23.03	23.15	23.06	24.00
40	PI/2 BPSK	1	214	22.98	23.14	23.02	24.00
40	PI/2 BPSK	108	0	22.95	23.07	23.00	24.00
40	PI/2 BPSK	108	54	23.04	23.14	22.97	24.00
40	PI/2 BPSK	108	108	22.97	23.09	22.99	24.00
40	PI/2 BPSK	216	0	22.97	23.03	22.97	24.00
40	QPSK	1	1	22.92	23.09	22.97	24.00
40	QPSK	1	108	22.89	23.07	22.94	24.00
40	QPSK	1	214	22.97	23.12	23.04	24.00
40	QPSK	108	0	22.87	22.99	22.81	24.00
40	QPSK	108	54	22.98	23.04	22.94	24.00
40	QPSK	108	108	22.81	22.98	22.86	24.00
40	QPSK	216	0	22.81	22.96	22.87	24.00
40	16QAM	1	1	22.91	23.00	22.95	24.00
40	64QAM	1	1	22.17	22.23	22.12	23.00
40	256QAM	1	1	19.99	20.17	20.04	21.00
Channel				373500	376000	378500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1880	1892.5	
35	PI/2 BPSK	1	1	23.09	23.06	22.99	24.00
Channel				373000	376000	379000	Tune-up limit (dBm)
Frequency (MHz)				1865	1880	1895	
30	PI/2 BPSK	1	1	23.06	23.15	23.06	24.00
Channel				372500	376000	379500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1880	1897.5	
25	PI/2 BPSK	1	1	23.06	23.12	23.00	24.00
Channel				372000	376000	380000	Tune-up limit (dBm)
Frequency (MHz)				1860	1880	1900	
20	PI/2 BPSK	1	1	23.08	23.13	23.04	24.00
Channel				371500	376000	380500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1880	1902.5	
15	PI/2 BPSK	1	1	23.04	23.10	23.04	24.00
Channel				371000	376000	381000	Tune-up limit (dBm)
Frequency (MHz)				1855	1880	1905	
10	PI/2 BPSK	1	1	22.97	23.10	23.08	24.00
Channel				370500	376000	381500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1880	1907.5	
5	PI/2 BPSK	1	1	22.98	23.04	23.04	24.00

【FR1 n5_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	Tune-up limit (dBm)
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	



FCC SAR TEST REPORT

Report No. : FA672112

10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit
Frequency (MHz)				826.5	836.5	846.5	(dBm)
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00

【FR1 n5_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	Tune-up limit
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit
Frequency (MHz)				831.5	836.5	841.5	(dBm)
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit
Frequency (MHz)				829	836.5	844	(dBm)
10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit
Frequency (MHz)				826.5	836.5	846.5	(dBm)
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00

【FR1 n5_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	Tune-up limit
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit
Frequency (MHz)				831.5	836.5	841.5	(dBm)
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit
Frequency (MHz)				829	836.5	844	(dBm)
10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit
Frequency (MHz)				826.5	836.5	846.5	(dBm)
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00

**【FR1 n5_Ant 0_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	Tune-up limit (dBm)
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00

【FR1 n5_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	Tune-up limit (dBm)
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00

**【FR1 n5_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00

【FR1 n5_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00



【FR1 n5_HPUE_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	26.00	26.01	25.93	27.00
20	PI/2 BPSK	1	53	25.87	25.81	25.77	27.00
20	PI/2 BPSK	1	104	25.58	25.65	25.55	27.00
20	PI/2 BPSK	50	0	25.73	25.86	25.82	26.50
20	PI/2 BPSK	50	28	25.87	25.88	25.87	27.00
20	PI/2 BPSK	50	56	25.65	25.69	25.76	26.50
20	PI/2 BPSK	100	0	25.71	25.76	25.66	26.50
20	QPSK	1	1	25.80	25.89	25.86	27.00
20	QPSK	1	53	25.79	25.86	25.70	27.00
20	QPSK	1	104	25.64	25.63	25.46	27.00
20	QPSK	50	0	25.85	25.82	25.83	26.00
20	QPSK	50	28	25.75	25.74	25.57	27.00
20	QPSK	50	56	25.67	25.72	25.66	26.00
20	QPSK	100	0	25.76	25.89	25.72	26.00
20	16QAM	1	1	25.83	25.92	25.67	26.00
20	64QAM	1	1	24.50	24.46	24.44	24.50
20	256QAM	1	1	22.46	22.50	22.42	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	25.88	25.93	25.89	27.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	25.91	25.98	25.83	27.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	25.86	25.94	25.86	27.00

【FR1 n5_HPUE_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.94	22.95	22.92	24.00
20	PI/2 BPSK	1	53	22.84	22.86	22.73	24.00
20	PI/2 BPSK	1	104	22.59	22.66	22.54	24.00
20	PI/2 BPSK	50	0	22.72	22.86	22.76	24.00
20	PI/2 BPSK	50	28	22.70	22.88	22.70	24.00
20	PI/2 BPSK	50	56	22.69	22.74	22.70	24.00
20	PI/2 BPSK	100	0	22.73	22.82	22.70	24.00
20	QPSK	1	1	22.82	22.92	22.80	24.00
20	QPSK	1	53	22.76	22.82	22.68	24.00
20	QPSK	1	104	22.62	22.65	22.49	24.00
20	QPSK	50	0	22.84	22.86	22.81	24.00
20	QPSK	50	28	22.70	22.72	22.60	24.00
20	QPSK	50	56	22.71	22.76	22.71	24.00
20	QPSK	100	0	22.74	22.87	22.71	24.00
20	16QAM	1	1	22.79	22.86	22.73	24.00
20	64QAM	1	1	22.04	22.13	21.99	23.00
20	256QAM	1	1	19.97	20.08	19.97	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.80	22.87	22.88	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.92	22.82	22.90	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.90	22.83	22.90	24.00

**【FR1 n5_HPUE_Ant 0_DSI 2】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	26.00	26.01	25.93	27.00
20	PI/2 BPSK	1	53	25.87	25.81	25.77	27.00
20	PI/2 BPSK	1	104	25.58	25.65	25.55	27.00
20	PI/2 BPSK	50	0	25.73	25.86	25.82	26.50
20	PI/2 BPSK	50	28	25.87	25.88	25.87	27.00
20	PI/2 BPSK	50	56	25.65	25.69	25.76	26.50
20	PI/2 BPSK	100	0	25.71	25.76	25.66	26.50
20	QPSK	1	1	25.80	25.89	25.86	27.00
20	QPSK	1	53	25.79	25.86	25.70	27.00
20	QPSK	1	104	25.64	25.63	25.46	27.00
20	QPSK	50	0	25.85	25.82	25.83	26.00
20	QPSK	50	28	25.75	25.74	25.57	27.00
20	QPSK	50	56	25.67	25.72	25.66	26.00
20	QPSK	100	0	25.76	25.89	25.72	26.00
20	16QAM	1	1	25.83	25.92	25.67	26.00
20	64QAM	1	1	24.50	24.46	24.44	24.50
20	256QAM	1	1	22.46	22.50	22.42	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	25.88	25.93	25.89	27.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	25.91	25.98	25.83	27.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	25.86	25.94	25.86	27.00

【FR1 n5_HPUE_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	24.90	24.95	24.75	26.20
20	PI/2 BPSK	1	53	24.40	24.72	24.49	26.20
20	PI/2 BPSK	1	104	24.33	24.64	24.51	26.20
20	PI/2 BPSK	50	0	24.44	24.65	24.42	25.70
20	PI/2 BPSK	50	28	24.79	24.83	24.67	26.20
20	PI/2 BPSK	50	56	24.45	24.62	24.53	25.70
20	PI/2 BPSK	100	0	24.51	24.73	24.51	25.70
20	QPSK	1	1	24.27	24.56	24.42	26.20
20	QPSK	1	53	24.28	24.71	24.51	26.20
20	QPSK	1	104	24.47	24.60	24.39	26.20
20	QPSK	50	0	24.44	24.72	24.62	26.00
20	QPSK	50	28	24.44	24.71	24.45	26.20
20	QPSK	50	56	24.35	24.62	24.54	26.00
20	QPSK	100	0	24.30	24.69	24.58	26.00
20	16QAM	1	1	24.24	24.51	24.34	26.00
20	64QAM	1	1	23.17	23.09	23.23	24.50
20	256QAM	1	1	21.06	21.16	21.27	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	24.82	24.89	24.60	26.20
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	24.82	24.85	24.65	26.20
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	24.82	24.93	24.69	26.20

**【FR1 n5_HPUE_Ant 0_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	24.90	24.95	24.75	26.20
20	PI/2 BPSK	1	53	24.40	24.72	24.49	26.20
20	PI/2 BPSK	1	104	24.33	24.64	24.51	26.20
20	PI/2 BPSK	50	0	24.44	24.65	24.42	26.20
20	PI/2 BPSK	50	28	24.79	24.83	24.67	26.20
20	PI/2 BPSK	50	56	24.45	24.62	24.53	26.20
20	PI/2 BPSK	100	0	24.51	24.73	24.51	26.20
20	QPSK	1	1	24.27	24.56	24.42	26.20
20	QPSK	1	53	24.28	24.71	24.51	26.20
20	QPSK	1	104	24.47	24.60	24.39	26.20
20	QPSK	50	0	24.44	24.72	24.62	26.00
20	QPSK	50	28	24.44	24.71	24.45	26.20
20	QPSK	50	56	24.35	24.62	24.54	26.00
20	QPSK	100	0	24.30	24.69	24.58	26.00
20	16QAM	1	1	24.24	24.51	24.34	26.00
20	64QAM	1	1	23.17	23.09	23.23	24.50
20	256QAM	1	1	21.06	21.16	21.27	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	24.82	24.89	24.60	26.20
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	24.82	24.85	24.65	26.20
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	24.82	24.93	24.69	26.20

【FR1 n5_HPUE_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	26.00	26.01	25.93	27.00
20	PI/2 BPSK	1	53	25.87	25.81	25.77	27.00
20	PI/2 BPSK	1	104	25.58	25.65	25.55	27.00
20	PI/2 BPSK	50	0	25.73	25.86	25.82	26.50
20	PI/2 BPSK	50	28	25.87	25.88	25.87	27.00
20	PI/2 BPSK	50	56	25.65	25.69	25.76	26.50
20	PI/2 BPSK	100	0	25.71	25.76	25.66	26.50
20	QPSK	1	1	25.80	25.89	25.86	27.00
20	QPSK	1	53	25.79	25.86	25.70	27.00
20	QPSK	1	104	25.64	25.63	25.46	27.00
20	QPSK	50	0	25.85	25.82	25.83	26.00
20	QPSK	50	28	25.75	25.74	25.57	27.00
20	QPSK	50	56	25.67	25.72	25.66	26.00
20	QPSK	100	0	25.76	25.89	25.72	26.00
20	16QAM	1	1	25.83	25.92	25.67	26.00
20	64QAM	1	1	24.50	24.46	24.44	24.50
20	256QAM	1	1	22.46	22.50	22.42	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	25.88	25.93	25.89	27.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	25.91	25.98	25.83	27.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	25.86	25.94	25.86	27.00

**【FR1 n5_HPUE_Ant 0_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	Tune-up limit (dBm)
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	26.00	26.01	25.93	27.00
20	PI/2 BPSK	1	53	25.87	25.81	25.77	27.00
20	PI/2 BPSK	1	104	25.58	25.65	25.55	27.00
20	PI/2 BPSK	50	0	25.73	25.86	25.82	26.50
20	PI/2 BPSK	50	28	25.87	25.88	25.87	27.00
20	PI/2 BPSK	50	56	25.65	25.69	25.76	26.50
20	PI/2 BPSK	100	0	25.71	25.76	25.66	26.50
20	QPSK	1	1	25.80	25.89	25.86	27.00
20	QPSK	1	53	25.79	25.86	25.70	27.00
20	QPSK	1	104	25.64	25.63	25.46	27.00
20	QPSK	50	0	25.85	25.82	25.83	26.00
20	QPSK	50	28	25.75	25.74	25.57	27.00
20	QPSK	50	56	25.67	25.72	25.66	26.00
20	QPSK	100	0	25.76	25.89	25.72	26.00
20	16QAM	1	1	25.83	25.92	25.67	26.00
20	64QAM	1	1	24.50	24.46	24.44	24.50
20	256QAM	1	1	22.46	22.50	22.42	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	25.88	25.93	25.89	27.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	25.91	25.98	25.83	27.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	25.86	25.94	25.86	27.00

【FR1 n5_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	Tune-up limit (dBm)
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00



【FR1 n5_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

【FR1 n5_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

**【FR1 n5_Ant 1_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

【FR1 n5_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

**【FR1 n5_Ant 1_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

【FR1 n5_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

**【FR1 n5_HPUE_Ant 1_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	25.58	25.59	25.44	27.00
20	PI/2 BPSK	1	53	25.31	25.39	25.23	27.00
20	PI/2 BPSK	1	104	25.24	25.21	25.23	27.00
20	PI/2 BPSK	50	0	25.37	25.41	25.24	26.50
20	PI/2 BPSK	50	28	25.42	25.44	25.43	27.00
20	PI/2 BPSK	50	56	25.25	25.30	25.09	26.50
20	PI/2 BPSK	100	0	25.20	25.33	25.20	26.50
20	QPSK	1	1	25.35	25.43	25.24	27.00
20	QPSK	1	53	25.17	25.29	25.08	27.00
20	QPSK	1	104	25.13	25.20	25.21	27.00
20	QPSK	50	0	25.30	25.39	25.23	26.00
20	QPSK	50	28	25.21	25.39	25.15	27.00
20	QPSK	50	56	25.14	25.33	25.11	26.00
20	QPSK	100	0	25.21	25.32	25.17	26.00
20	16QAM	1	1	25.24	25.27	25.13	26.00
20	64QAM	1	1	24.11	24.12	23.89	24.50
20	256QAM	1	1	22.12	22.12	21.99	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	25.49	25.54	25.36	27.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	25.52	25.54	25.37	27.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	25.52	25.49	25.38	27.00

【FR1 n5_HPUE_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.21	24.00
20	PI/2 BPSK	1	104	22.23	22.24	22.25	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.25	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.25	22.30	22.22	24.00
20	QPSK	1	104	22.21	22.22	22.21	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.23	22.35	22.25	24.00
20	QPSK	50	56	22.20	22.31	22.23	24.00
20	QPSK	100	0	22.21	22.38	22.25	24.00
20	16QAM	1	1	22.26	22.32	22.21	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

**【FR1 n5_HPUE_Ant 1_DSI 2】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	25.58	25.59	25.44	27.00
20	PI/2 BPSK	1	53	25.31	25.39	25.23	27.00
20	PI/2 BPSK	1	104	25.24	25.21	25.23	27.00
20	PI/2 BPSK	50	0	25.37	25.41	25.24	26.50
20	PI/2 BPSK	50	28	25.42	25.44	25.43	27.00
20	PI/2 BPSK	50	56	25.25	25.30	25.09	26.50
20	PI/2 BPSK	100	0	25.20	25.33	25.20	26.50
20	QPSK	1	1	25.35	25.43	25.24	27.00
20	QPSK	1	53	25.17	25.29	25.08	27.00
20	QPSK	1	104	25.13	25.20	25.21	27.00
20	QPSK	50	0	25.30	25.39	25.23	26.00
20	QPSK	50	28	25.21	25.39	25.15	27.00
20	QPSK	50	56	25.14	25.33	25.11	26.00
20	QPSK	100	0	25.21	25.32	25.17	26.00
20	16QAM	1	1	25.24	25.27	25.13	26.00
20	64QAM	1	1	24.11	24.12	23.89	24.50
20	256QAM	1	1	22.12	22.12	21.99	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	25.49	25.54	25.36	27.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	25.52	25.54	25.37	27.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	25.52	25.49	25.38	27.00

【FR1 n5_HPUE_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.20
20	PI/2 BPSK	1	53	22.28	22.37	22.21	24.20
20	PI/2 BPSK	1	104	22.23	22.24	22.25	24.20
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.20
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.20
20	PI/2 BPSK	50	56	22.22	22.30	22.25	24.20
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.20
20	QPSK	1	1	22.36	22.42	22.25	24.20
20	QPSK	1	53	22.25	22.30	22.22	24.20
20	QPSK	1	104	22.21	22.22	22.21	24.20
20	QPSK	50	0	22.29	22.43	22.24	24.20
20	QPSK	50	28	22.23	22.35	22.25	24.20
20	QPSK	50	56	22.20	22.31	22.23	24.20
20	QPSK	100	0	22.21	22.38	22.25	24.20
20	16QAM	1	1	22.26	22.32	22.21	24.20
20	64QAM	1	1	21.48	21.57	21.42	23.20
20	256QAM	1	1	19.45	19.54	19.34	21.20
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.20
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.20
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.20

**【FR1 n5_HPUE_Ant 1_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.20
20	PI/2 BPSK	1	53	22.28	22.37	22.21	24.20
20	PI/2 BPSK	1	104	22.23	22.24	22.25	24.20
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.20
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.20
20	PI/2 BPSK	50	56	22.22	22.30	22.25	24.20
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.20
20	QPSK	1	1	22.36	22.42	22.25	24.20
20	QPSK	1	53	22.25	22.30	22.22	24.20
20	QPSK	1	104	22.21	22.22	22.21	24.20
20	QPSK	50	0	22.29	22.43	22.24	24.20
20	QPSK	50	28	22.23	22.35	22.25	24.20
20	QPSK	50	56	22.20	22.31	22.23	24.20
20	QPSK	100	0	22.21	22.38	22.25	24.20
20	16QAM	1	1	22.26	22.32	22.21	24.20
20	64QAM	1	1	21.48	21.57	21.42	23.20
20	256QAM	1	1	19.45	19.54	19.34	21.20
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.20
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.20
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.20

【FR1 n5_HPUE_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	22.53	22.55	22.43	24.00
20	PI/2 BPSK	1	53	22.28	22.37	22.18	24.00
20	PI/2 BPSK	1	104	22.18	22.24	22.00	24.00
20	PI/2 BPSK	50	0	22.31	22.46	22.29	24.00
20	PI/2 BPSK	50	28	22.40	22.48	22.27	24.00
20	PI/2 BPSK	50	56	22.22	22.30	22.12	24.00
20	PI/2 BPSK	100	0	22.26	22.37	22.22	24.00
20	QPSK	1	1	22.36	22.42	22.25	24.00
20	QPSK	1	53	22.18	22.30	22.10	24.00
20	QPSK	1	104	22.17	22.22	22.01	24.00
20	QPSK	50	0	22.29	22.43	22.24	24.00
20	QPSK	50	28	22.19	22.35	22.12	24.00
20	QPSK	50	56	22.20	22.31	22.09	24.00
20	QPSK	100	0	22.21	22.38	22.18	24.00
20	16QAM	1	1	22.26	22.32	22.17	24.00
20	64QAM	1	1	21.48	21.57	21.42	23.00
20	256QAM	1	1	19.45	19.54	19.34	21.00
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	22.49	22.41	22.34	24.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	22.45	22.49	22.34	24.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	22.51	22.47	22.31	24.00

**【FR1 n5_HPUE_Ant 1_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				166800	167300	167800	
Frequency (MHz)				834	836.5	839	
20	PI/2 BPSK	1	1	25.58	25.59	25.44	27.00
20	PI/2 BPSK	1	53	25.31	25.39	25.23	27.00
20	PI/2 BPSK	1	104	25.24	25.21	25.23	27.00
20	PI/2 BPSK	50	0	25.37	25.41	25.24	26.50
20	PI/2 BPSK	50	28	25.42	25.44	25.43	27.00
20	PI/2 BPSK	50	56	25.25	25.30	25.09	26.50
20	PI/2 BPSK	100	0	25.20	25.33	25.20	26.50
20	QPSK	1	1	25.35	25.43	25.24	27.00
20	QPSK	1	53	25.17	25.29	25.08	27.00
20	QPSK	1	104	25.13	25.20	25.21	27.00
20	QPSK	50	0	25.30	25.39	25.23	26.00
20	QPSK	50	28	25.21	25.39	25.15	27.00
20	QPSK	50	56	25.14	25.33	25.11	26.00
20	QPSK	100	0	25.21	25.32	25.17	26.00
20	16QAM	1	1	25.24	25.27	25.13	26.00
20	64QAM	1	1	24.11	24.12	23.89	24.50
20	256QAM	1	1	22.12	22.12	21.99	22.50
Channel				166300	167300	168300	Tune-up limit (dBm)
Frequency (MHz)				831.5	836.5	841.5	
15	PI/2 BPSK	1	1	25.49	25.54	25.36	27.00
Channel				165800	167300	168800	Tune-up limit (dBm)
Frequency (MHz)				829	836.5	844	
10	PI/2 BPSK	1	1	25.52	25.54	25.37	27.00
Channel				165300	167300	169300	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	PI/2 BPSK	1	1	25.52	25.49	25.38	27.00

【FR1 n7_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	22.45	22.48	22.41	24.00
50	PI/2 BPSK	1	135	22.33	22.37	22.27	24.00
50	PI/2 BPSK	1	268	22.22	22.36	22.24	24.00
50	PI/2 BPSK	135	0	21.73	21.85	21.67	23.50
50	PI/2 BPSK	135	68	22.34	22.41	22.31	24.00
50	PI/2 BPSK	135	135	21.61	21.75	21.53	23.50
50	PI/2 BPSK	270	0	21.63	21.73	21.56	23.50
50	QPSK	1	1	22.28	22.40	22.21	24.00
50	QPSK	1	135	22.25	22.32	22.11	24.00
50	QPSK	1	268	22.09	22.27	22.16	24.00
50	QPSK	135	0	21.46	21.51	21.43	23.00
50	QPSK	135	68	22.21	22.25	22.05	24.00
50	QPSK	135	135	21.42	21.53	21.34	23.00
50	QPSK	270	0	21.38	21.55	21.39	23.00
50	16QAM	1	1	21.40	21.52	21.37	23.00
50	64QAM	1	1	20.44	20.51	20.31	21.50
50	256QAM	1	1	18.33	18.45	18.28	19.50
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	22.34	22.35	22.38	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	22.38	22.36	22.39	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	22.44	22.44	22.36	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	22.36	22.45	22.27	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	22.32	22.33	22.39	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	22.30	22.35	22.37	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	22.31	22.36	22.28	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	22.39	22.40	22.29	24.00

【FR1 n7_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	17.59	17.64	17.56	19.40
50	PI/2 BPSK	1	135	17.52	17.54	17.51	19.40
50	PI/2 BPSK	1	268	17.52	17.54	17.51	19.40
50	PI/2 BPSK	135	0	17.45	17.47	17.43	19.40
50	PI/2 BPSK	135	68	17.54	17.56	17.51	19.40
50	PI/2 BPSK	135	135	17.52	17.55	17.52	19.40
50	PI/2 BPSK	270	0	17.47	17.52	17.50	19.40
50	QPSK	1	1	17.51	17.54	17.51	19.40
50	QPSK	1	135	17.42	17.42	17.43	19.40
50	QPSK	1	268	17.44	17.40	17.42	19.40
50	QPSK	135	0	17.48	17.52	17.50	19.40
50	QPSK	135	68	17.42	17.43	17.44	19.40
50	QPSK	135	135	17.42	17.44	17.43	19.40
50	QPSK	270	0	17.54	17.57	17.52	19.40
50	16QAM	1	1	17.51	17.55	17.54	19.40
50	64QAM	1	1	17.46	17.48	17.44	19.40
50	256QAM	1	1	17.45	17.50	17.49	19.40
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	17.57	17.61	17.54	19.40
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	17.56	17.61	17.55	19.40
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	17.56	17.62	17.55	19.40
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	17.55	17.60	17.52	19.40
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	17.55	17.61	17.54	19.40
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	17.56	17.63	17.53	19.40
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	17.55	17.62	17.55	19.40
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	17.55	17.60	17.55	19.40

【FR1 n7_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	22.45	22.48	22.41	24.00
50	PI/2 BPSK	1	135	22.33	22.37	22.27	24.00
50	PI/2 BPSK	1	268	22.22	22.36	22.24	24.00
50	PI/2 BPSK	135	0	21.73	21.85	21.67	23.50
50	PI/2 BPSK	135	68	22.34	22.41	22.31	24.00
50	PI/2 BPSK	135	135	21.61	21.75	21.53	23.50
50	PI/2 BPSK	270	0	21.63	21.73	21.56	23.50
50	QPSK	1	1	22.28	22.40	22.21	24.00
50	QPSK	1	135	22.25	22.32	22.11	24.00



FCC SAR TEST REPORT

Report No. : FA672112

50	QPSK	1	268	22.09	22.27	22.16	24.00
50	QPSK	135	0	21.46	21.51	21.43	23.00
50	QPSK	135	68	22.21	22.25	22.05	24.00
50	QPSK	135	135	21.42	21.53	21.34	23.00
50	QPSK	270	0	21.38	21.55	21.39	23.00
50	16QAM	1	1	21.40	21.52	21.37	23.00
50	64QAM	1	1	20.44	20.51	20.31	21.50
50	256QAM	1	1	18.33	18.45	18.28	19.50
Channel				504000	507000	510000	Tune-up limit
Frequency (MHz)				2520	2535	2550	(dBm)
40	PI/2 BPSK	1	1	22.34	22.35	22.38	24.00
Channel				503500	507000	510500	Tune-up limit
Frequency (MHz)				2517.5	2535	2552.5	(dBm)
35	PI/2 BPSK	1	1	22.38	22.36	22.39	24.00
Channel				503000	507000	511000	Tune-up limit
Frequency (MHz)				2515	2535	2555	(dBm)
30	PI/2 BPSK	1	1	22.44	22.44	22.36	24.00
Channel				502500	507000	511500	Tune-up limit
Frequency (MHz)				2512.5	2535	2557.5	(dBm)
25	PI/2 BPSK	1	1	22.36	22.45	22.27	24.00
Channel				502000	507000	512000	Tune-up limit
Frequency (MHz)				2510	2535	2560	(dBm)
20	PI/2 BPSK	1	1	22.32	22.33	22.39	24.00
Channel				501500	507000	512500	Tune-up limit
Frequency (MHz)				2507.5	2535	2562.5	(dBm)
15	PI/2 BPSK	1	1	22.30	22.35	22.37	24.00
Channel				501000	507000	513000	Tune-up limit
Frequency (MHz)				2505	2535	2565	(dBm)
10	PI/2 BPSK	1	1	22.31	22.36	22.28	24.00
Channel				500500	507000	513500	Tune-up limit
Frequency (MHz)				2502.5	2535	2567.5	(dBm)
5	PI/2 BPSK	1	1	22.39	22.40	22.29	24.00

【FR1 n7_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	22.45	22.48	22.41	24.00
50	PI/2 BPSK	1	135	22.33	22.37	22.27	24.00
50	PI/2 BPSK	1	268	22.22	22.36	22.24	24.00
50	PI/2 BPSK	135	0	21.73	21.85	21.67	23.50
50	PI/2 BPSK	135	68	22.34	22.41	22.31	24.00
50	PI/2 BPSK	135	135	21.61	21.75	21.53	23.50
50	PI/2 BPSK	270	0	21.63	21.73	21.56	23.50
50	QPSK	1	1	22.28	22.40	22.21	24.00
50	QPSK	1	135	22.25	22.32	22.11	24.00
50	QPSK	1	268	22.09	22.27	22.16	24.00
50	QPSK	135	0	21.46	21.51	21.43	23.00
50	QPSK	135	68	22.21	22.25	22.05	24.00
50	QPSK	135	135	21.42	21.53	21.34	23.00
50	QPSK	270	0	21.38	21.55	21.39	23.00
50	16QAM	1	1	21.40	21.52	21.37	23.00
50	64QAM	1	1	20.44	20.51	20.31	21.50
50	256QAM	1	1	18.33	18.45	18.28	19.50
Channel				504000	507000	510000	Tune-up limit
Frequency (MHz)				2520	2535	2550	(dBm)
40	PI/2 BPSK	1	1	22.34	22.35	22.38	24.00
Channel				503500	507000	510500	Tune-up limit
Frequency (MHz)				2517.5	2535	2552.5	(dBm)
35	PI/2 BPSK	1	1	22.38	22.36	22.39	24.00
Channel				503000	507000	511000	Tune-up limit
Frequency (MHz)				2515	2535	2555	(dBm)
30	PI/2 BPSK	1	1	22.44	22.44	22.36	24.00
Channel				502500	507000	511500	Tune-up limit
Frequency (MHz)				2512.5	2535	2557.5	(dBm)
25	PI/2 BPSK	1	1	22.36	22.45	22.27	24.00
Channel				502000	507000	512000	Tune-up limit
Frequency (MHz)				2510	2535	2560	(dBm)
20	PI/2 BPSK	1	1	22.32	22.33	22.39	24.00
Channel				501500	507000	512500	Tune-up limit
Frequency (MHz)				2507.5	2535	2562.5	(dBm)
15	PI/2 BPSK	1	1	22.30	22.35	22.37	24.00
Channel				501000	507000	513000	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				2505	2535	2565	(dBm)
10	PI/2 BPSK	1	1	22.31	22.36	22.28	24.00
Channel				500500	507000	513500	Tune-up limit
Frequency (MHz)				2502.5	2535	2567.5	(dBm)
5	PI/2 BPSK	1	1	22.39	22.40	22.29	24.00

【FR1 n7_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	Tune-up limit (dBm)
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	20.45	20.50	20.49	21.80
50	PI/2 BPSK	1	135	20.33	20.40	20.35	21.80
50	PI/2 BPSK	1	268	20.36	20.33	20.25	21.80
50	PI/2 BPSK	135	0	20.28	20.35	20.25	21.80
50	PI/2 BPSK	135	68	20.31	20.44	20.21	21.80
50	PI/2 BPSK	135	135	20.40	20.42	20.34	21.80
50	PI/2 BPSK	270	0	20.35	20.37	20.33	21.80
50	QPSK	1	1	20.38	20.39	20.29	21.80
50	QPSK	1	135	20.39	20.29	20.23	21.80
50	QPSK	1	268	20.26	20.44	20.29	21.80
50	QPSK	135	0	20.25	20.36	20.21	21.80
50	QPSK	135	68	20.33	20.40	20.30	21.80
50	QPSK	135	135	20.32	20.40	20.25	21.80
50	QPSK	270	0	20.39	20.42	20.27	21.80
50	16QAM	1	1	20.35	20.29	20.24	21.80
50	64QAM	1	1	20.37	20.33	20.35	21.50
50	256QAM	1	1	18.33	18.45	18.28	19.50
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	20.10	20.27	20.10	21.80
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	20.16	20.29	20.16	21.80
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	20.18	20.24	20.20	21.80
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	20.22	20.24	20.21	21.80
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	20.22	20.27	20.17	21.80
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	20.16	20.32	20.22	21.80
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	20.23	20.18	20.12	21.80
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	20.22	20.31	20.13	21.80

【FR1 n7_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	Tune-up limit (dBm)
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	22.45	22.48	22.41	23.70
50	PI/2 BPSK	1	135	22.33	22.37	22.27	23.70
50	PI/2 BPSK	1	268	22.22	22.36	22.24	23.70
50	PI/2 BPSK	135	0	21.73	21.85	21.67	23.50
50	PI/2 BPSK	135	68	22.34	22.41	22.31	23.70
50	PI/2 BPSK	135	135	21.61	21.75	21.53	23.50
50	PI/2 BPSK	270	0	21.63	21.73	21.56	23.50
50	QPSK	1	1	22.28	22.40	22.21	23.70
50	QPSK	1	135	22.25	22.32	22.11	23.70
50	QPSK	1	268	22.09	22.27	22.16	23.70
50	QPSK	135	0	21.46	21.51	21.43	23.00



FCC SAR TEST REPORT

Report No. : FA672112

50	QPSK	135	68	22.21	22.25	22.05	23.70
50	QPSK	135	135	21.42	21.53	21.34	23.00
50	QPSK	270	0	21.38	21.55	21.39	23.00
50	16QAM	1	1	21.40	21.52	21.37	23.00
50	64QAM	1	1	20.44	20.51	20.31	21.50
50	256QAM	1	1	18.33	18.45	18.28	19.50
Channel				504000	507000	510000	Tune-up limit
Frequency (MHz)				2520	2535	2550	(dBm)
40	PI/2 BPSK	1	1	22.34	22.35	22.38	23.70
Channel				503500	507000	510500	Tune-up limit
Frequency (MHz)				2517.5	2535	2552.5	(dBm)
35	PI/2 BPSK	1	1	22.38	22.36	22.39	23.70
Channel				503000	507000	511000	Tune-up limit
Frequency (MHz)				2515	2535	2555	(dBm)
30	PI/2 BPSK	1	1	22.44	22.44	22.36	23.70
Channel				502500	507000	511500	Tune-up limit
Frequency (MHz)				2512.5	2535	2557.5	(dBm)
25	PI/2 BPSK	1	1	22.36	22.45	22.27	23.70
Channel				502000	507000	512000	Tune-up limit
Frequency (MHz)				2510	2535	2560	(dBm)
20	PI/2 BPSK	1	1	22.32	22.33	22.39	23.70
Channel				501500	507000	512500	Tune-up limit
Frequency (MHz)				2507.5	2535	2562.5	(dBm)
15	PI/2 BPSK	1	1	22.30	22.35	22.37	23.70
Channel				501000	507000	513000	Tune-up limit
Frequency (MHz)				2505	2535	2565	(dBm)
10	PI/2 BPSK	1	1	22.31	22.36	22.28	23.70
Channel				500500	507000	513500	Tune-up limit
Frequency (MHz)				2502.5	2535	2567.5	(dBm)
5	PI/2 BPSK	1	1	22.39	22.40	22.29	23.70

【FR1 n7_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	22.45	22.48	22.41	24.00
50	PI/2 BPSK	1	135	22.33	22.37	22.27	24.00
50	PI/2 BPSK	1	268	22.22	22.36	22.24	24.00
50	PI/2 BPSK	135	0	21.73	21.85	21.67	23.50
50	PI/2 BPSK	135	68	22.34	22.41	22.31	24.00
50	PI/2 BPSK	135	135	21.61	21.75	21.53	23.50
50	PI/2 BPSK	270	0	21.63	21.73	21.56	23.50
50	QPSK	1	1	22.28	22.40	22.21	24.00
50	QPSK	1	135	22.25	22.32	22.11	24.00
50	QPSK	1	268	22.09	22.27	22.16	24.00
50	QPSK	135	0	21.46	21.51	21.43	23.00
50	QPSK	135	68	22.21	22.25	22.05	24.00
50	QPSK	135	135	21.42	21.53	21.34	23.00
50	QPSK	270	0	21.38	21.55	21.39	23.00
50	16QAM	1	1	21.40	21.52	21.37	23.00
50	64QAM	1	1	20.44	20.51	20.31	21.50
50	256QAM	1	1	18.33	18.45	18.28	19.50
Channel				504000	507000	510000	Tune-up limit
Frequency (MHz)				2520	2535	2550	(dBm)
40	PI/2 BPSK	1	1	22.34	22.35	22.38	24.00
Channel				503500	507000	510500	Tune-up limit
Frequency (MHz)				2517.5	2535	2552.5	(dBm)
35	PI/2 BPSK	1	1	22.38	22.36	22.39	24.00
Channel				503000	507000	511000	Tune-up limit
Frequency (MHz)				2515	2535	2555	(dBm)
30	PI/2 BPSK	1	1	22.44	22.44	22.36	24.00
Channel				502500	507000	511500	Tune-up limit
Frequency (MHz)				2512.5	2535	2557.5	(dBm)
25	PI/2 BPSK	1	1	22.36	22.45	22.27	24.00
Channel				502000	507000	512000	Tune-up limit
Frequency (MHz)				2510	2535	2560	(dBm)
20	PI/2 BPSK	1	1	22.32	22.33	22.39	24.00
Channel				501500	507000	512500	Tune-up limit
Frequency (MHz)				2507.5	2535	2562.5	(dBm)
15	PI/2 BPSK	1	1	22.30	22.35	22.37	24.00
Channel				501000	507000	513000	Tune-up limit
Frequency (MHz)				2505	2535	2565	(dBm)
10	PI/2 BPSK	1	1	22.31	22.36	22.28	24.00



FCC SAR TEST REPORT

Report No. : FA672112

Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	22.39	22.40	22.29	24.00

【FR1 n7_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	Tune-up limit (dBm)
50	PI/2 BPSK	1	1	22.15	22.21	22.13	
50	PI/2 BPSK	1	135	22.01	22.09	22.00	24.00
50	PI/2 BPSK	1	268	22.12	22.19	22.09	24.00
50	PI/2 BPSK	135	0	21.99	22.11	22.00	23.50
50	PI/2 BPSK	135	68	22.08	22.19	22.02	24.00
50	PI/2 BPSK	135	135	22.05	22.12	21.93	23.50
50	PI/2 BPSK	270	0	21.84	22.03	21.83	23.50
50	QPSK	1	1	22.02	22.04	22.00	24.00
50	QPSK	1	135	22.01	22.04	22.01	24.00
50	QPSK	1	268	22.01	22.05	22.00	24.00
50	QPSK	135	0	21.95	22.12	21.98	23.00
50	QPSK	135	68	22.00	22.10	22.00	24.00
50	QPSK	135	135	21.92	22.03	21.94	23.00
50	QPSK	270	0	21.92	22.13	21.97	23.00
50	16QAM	1	1	22.02	22.10	21.97	23.00
50	64QAM	1	1	21.06	21.26	21.09	21.50
50	256QAM	1	1	19.06	19.25	19.14	19.50
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	22.05	22.07	22.02	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	22.10	22.17	22.05	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	22.07	22.11	22.05	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	22.08	22.16	22.01	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	22.03	22.09	22.01	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	22.11	22.20	22.05	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	22.03	22.08	22.06	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	22.13	22.16	22.00	24.00

【FR1 n7_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	Tune-up limit (dBm)
50	PI/2 BPSK	1	1	17.19	17.22	17.10	
50	PI/2 BPSK	1	135	17.00	17.12	17.01	17.90
50	PI/2 BPSK	1	268	17.00	17.14	17.02	17.90
50	PI/2 BPSK	135	0	17.01	17.13	17.01	17.90
50	PI/2 BPSK	135	68	17.02	17.18	17.02	17.90
50	PI/2 BPSK	135	135	17.05	17.17	17.02	17.90
50	PI/2 BPSK	270	0	17.00	17.07	17.01	17.90
50	QPSK	1	1	17.01	17.10	17.00	17.90
50	QPSK	1	135	17.01	17.14	17.00	17.90
50	QPSK	1	268	17.00	17.02	17.00	17.90
50	QPSK	135	0	17.01	17.03	17.01	17.90
50	QPSK	135	68	17.03	17.09	17.00	17.90
50	QPSK	135	135	17.00	17.03	17.01	17.90



FCC SAR TEST REPORT

Report No. : FA672112

50	QPSK	270	0	17.00	17.06	17.00	17.90
50	16QAM	1	1	17.00	17.09	17.02	17.90
50	64QAM	1	1	17.02	17.13	17.01	17.90
50	256QAM	1	1	17.01	17.13	17.02	17.90
Channel				504000	507000	510000	Tune-up limit
Frequency (MHz)				2520	2535	2550	(dBm)
40	PI/2 BPSK	1	1	17.10	17.12	17.00	17.90
Channel				503500	507000	510500	Tune-up limit
Frequency (MHz)				2517.5	2535	2552.5	(dBm)
35	PI/2 BPSK	1	1	17.06	17.16	17.01	17.90
Channel				503000	507000	511000	Tune-up limit
Frequency (MHz)				2515	2535	2555	(dBm)
30	PI/2 BPSK	1	1	17.11	17.19	17.00	17.90
Channel				502500	507000	511500	Tune-up limit
Frequency (MHz)				2512.5	2535	2557.5	(dBm)
25	PI/2 BPSK	1	1	17.10	17.15	17.01	17.90
Channel				502000	507000	512000	Tune-up limit
Frequency (MHz)				2510	2535	2560	(dBm)
20	PI/2 BPSK	1	1	17.04	17.17	17.04	17.90
Channel				501500	507000	512500	Tune-up limit
Frequency (MHz)				2507.5	2535	2562.5	(dBm)
15	PI/2 BPSK	1	1	17.06	17.18	17.02	17.90
Channel				501000	507000	513000	Tune-up limit
Frequency (MHz)				2505	2535	2565	(dBm)
10	PI/2 BPSK	1	1	17.17	17.10	17.01	17.90
Channel				500500	507000	513500	Tune-up limit
Frequency (MHz)				2502.5	2535	2567.5	(dBm)
5	PI/2 BPSK	1	1	17.10	17.12	17.00	17.90

【FR1 n7_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	Tune-up limit (dBm)
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	22.15	22.21	22.13	24.00
50	PI/2 BPSK	1	135	22.01	22.09	22.00	24.00
50	PI/2 BPSK	1	268	22.12	22.19	22.09	24.00
50	PI/2 BPSK	135	0	21.99	22.11	22.00	23.50
50	PI/2 BPSK	135	68	22.08	22.19	22.02	24.00
50	PI/2 BPSK	135	135	22.05	22.12	21.93	23.50
50	PI/2 BPSK	270	0	21.84	22.03	21.83	23.50
50	QPSK	1	1	22.02	22.04	22.00	24.00
50	QPSK	1	135	22.01	22.04	22.01	24.00
50	QPSK	1	268	22.01	22.05	22.00	24.00
50	QPSK	135	0	21.95	22.12	21.98	23.00
50	QPSK	135	68	22.00	22.10	22.00	24.00
50	QPSK	135	135	21.92	22.03	21.94	23.00
50	QPSK	270	0	21.92	22.13	21.97	23.00
50	16QAM	1	1	22.02	22.10	21.97	23.00
50	64QAM	1	1	21.06	21.26	21.09	21.50
50	256QAM	1	1	19.06	19.25	19.14	19.50
Channel				504000	507000	510000	Tune-up limit
Frequency (MHz)				2520	2535	2550	(dBm)
40	PI/2 BPSK	1	1	22.05	22.07	22.02	24.00
Channel				503500	507000	510500	Tune-up limit
Frequency (MHz)				2517.5	2535	2552.5	(dBm)
35	PI/2 BPSK	1	1	22.10	22.17	22.05	24.00
Channel				503000	507000	511000	Tune-up limit
Frequency (MHz)				2515	2535	2555	(dBm)
30	PI/2 BPSK	1	1	22.07	22.11	22.05	24.00
Channel				502500	507000	511500	Tune-up limit
Frequency (MHz)				2512.5	2535	2557.5	(dBm)
25	PI/2 BPSK	1	1	22.08	22.16	22.01	24.00
Channel				502000	507000	512000	Tune-up limit
Frequency (MHz)				2510	2535	2560	(dBm)
20	PI/2 BPSK	1	1	22.03	22.09	22.01	24.00
Channel				501500	507000	512500	Tune-up limit
Frequency (MHz)				2507.5	2535	2562.5	(dBm)
15	PI/2 BPSK	1	1	22.11	22.20	22.05	24.00
Channel				501000	507000	513000	Tune-up limit
Frequency (MHz)				2505	2535	2565	(dBm)
10	PI/2 BPSK	1	1	22.03	22.08	22.06	24.00
Channel				500500	507000	513500	Tune-up limit
Frequency (MHz)				2502.5	2535	2567.5	(dBm)
5	PI/2 BPSK	1	1	22.13	22.16	22.00	24.00

**【FR1 n7_Ant 1_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	18.21	18.26	18.19	19.70
50	PI/2 BPSK	1	135	18.00	18.11	18.00	19.70
50	PI/2 BPSK	1	268	18.00	18.07	18.00	19.70
50	PI/2 BPSK	135	0	18.00	18.05	18.00	19.70
50	PI/2 BPSK	135	68	18.00	18.11	18.01	19.70
50	PI/2 BPSK	135	135	18.00	18.06	18.02	19.70
50	PI/2 BPSK	270	0	18.00	18.03	18.01	19.70
50	QPSK	1	1	18.01	18.15	18.01	19.70
50	QPSK	1	135	18.01	18.05	18.00	19.70
50	QPSK	1	268	18.00	18.07	18.01	19.70
50	QPSK	135	0	18.02	18.05	18.01	19.70
50	QPSK	135	68	18.00	18.03	18.00	19.70
50	QPSK	135	135	18.00	18.09	18.02	19.70
50	QPSK	270	0	18.01	18.05	18.00	19.70
50	16QAM	1	1	18.01	18.09	18.00	19.70
50	64QAM	1	1	18.01	18.15	18.01	19.70
50	256QAM	1	1	17.87	18.05	17.91	19.20
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	18.09	18.18	18.18	19.70
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	18.11	18.18	18.08	19.70
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	18.07	18.13	18.10	19.70
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	18.15	18.14	18.05	19.70
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	18.16	18.23	18.17	19.70
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	18.14	18.17	18.12	19.70
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	18.13	18.13	18.10	19.70
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	18.13	18.22	18.14	19.70

【FR1 n7_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	17.19	17.22	17.10	18.20
50	PI/2 BPSK	1	135	17.00	17.12	17.01	18.20
50	PI/2 BPSK	1	268	17.00	17.14	17.02	18.20
50	PI/2 BPSK	135	0	17.01	17.13	17.01	18.20
50	PI/2 BPSK	135	68	17.02	17.18	17.02	18.20
50	PI/2 BPSK	135	135	17.05	17.17	17.02	18.20
50	PI/2 BPSK	270	0	17.00	17.07	17.01	18.20
50	QPSK	1	1	17.01	17.10	17.00	18.20
50	QPSK	1	135	17.01	17.14	17.00	18.20
50	QPSK	1	268	17.00	17.02	17.00	18.20
50	QPSK	135	0	17.01	17.03	17.01	18.20
50	QPSK	135	68	17.03	17.09	17.00	18.20
50	QPSK	135	135	17.00	17.03	17.01	18.20
50	QPSK	270	0	17.00	17.06	17.00	18.20
50	16QAM	1	1	17.00	17.09	17.02	18.20
50	64QAM	1	1	17.02	17.13	17.01	18.20
50	256QAM	1	1	17.01	17.13	17.02	18.20



FCC SAR TEST REPORT

Report No. : FA672112

Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	17.10	17.12	17.00	18.20
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	17.06	17.16	17.01	18.20
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	17.11	17.19	17.00	18.20
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	17.10	17.15	17.01	18.20
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	17.04	17.17	17.04	18.20
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	17.06	17.18	17.02	18.20
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	17.17	17.10	17.01	18.20
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	17.10	17.12	17.00	18.20

【FR1 n7_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	21.71	21.78	21.61	22.60
50	PI/2 BPSK	1	135	21.51	21.52	21.51	22.60
50	PI/2 BPSK	1	268	21.52	21.70	21.50	22.60
50	PI/2 BPSK	135	0	21.50	21.55	21.50	22.60
50	PI/2 BPSK	135	68	21.50	21.65	21.51	22.60
50	PI/2 BPSK	135	135	21.55	21.64	21.50	22.60
50	PI/2 BPSK	270	0	21.50	21.52	21.50	22.60
50	QPSK	1	1	21.50	21.55	21.51	22.60
50	QPSK	1	135	21.50	21.53	21.50	22.60
50	QPSK	1	268	21.50	21.53	21.50	22.60
50	QPSK	135	0	21.37	21.59	21.33	22.60
50	QPSK	135	68	21.50	21.64	21.50	22.60
50	QPSK	135	135	21.41	21.51	21.22	22.60
50	QPSK	270	0	21.42	21.57	21.33	22.60
50	16QAM	1	1	21.46	21.54	21.24	22.60
50	64QAM	1	1	21.06	21.26	21.09	22.60
50	256QAM	1	1	19.06	19.25	19.14	20.60
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	21.60	21.69	21.59	22.60
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	21.66	21.66	21.51	22.60
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	21.63	21.73	21.57	22.60
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	21.60	21.74	21.55	22.60
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	21.58	21.68	21.55	22.60
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	21.58	21.68	21.51	22.60
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	21.64	21.72	21.51	22.60
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	21.62	21.69	21.50	22.60

**【FR1 n7_Ant 1_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	Tune-up limit (dBm)
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	22.15	22.21	22.13	24.00
50	PI/2 BPSK	1	135	22.01	22.09	22.00	24.00
50	PI/2 BPSK	1	268	22.12	22.19	22.09	24.00
50	PI/2 BPSK	135	0	21.99	22.11	22.00	23.50
50	PI/2 BPSK	135	68	22.08	22.19	22.02	24.00
50	PI/2 BPSK	135	135	22.05	22.12	21.93	23.50
50	PI/2 BPSK	270	0	21.84	22.03	21.83	23.50
50	QPSK	1	1	22.02	22.04	22.00	24.00
50	QPSK	1	135	22.01	22.04	22.01	24.00
50	QPSK	1	268	22.01	22.05	22.00	24.00
50	QPSK	135	0	21.95	22.12	21.98	23.00
50	QPSK	135	68	22.00	22.10	22.00	24.00
50	QPSK	135	135	21.92	22.03	21.94	23.00
50	QPSK	270	0	21.92	22.13	21.97	23.00
50	16QAM	1	1	22.02	22.10	21.97	23.00
50	64QAM	1	1	21.06	21.26	21.09	21.50
50	256QAM	1	1	19.06	19.25	19.14	19.50
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	22.05	22.07	22.02	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	22.10	22.17	22.05	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	22.07	22.11	22.05	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	22.08	22.16	22.01	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	22.03	22.09	22.01	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	22.11	22.20	22.05	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	22.03	22.08	22.06	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	22.13	22.16	22.00	24.00

【FR1 n7_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	Tune-up limit (dBm)
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	23.89	23.95	23.91	24.00
50	PI/2 BPSK	1	135	23.76	23.88	23.82	24.00
50	PI/2 BPSK	1	268	23.73	23.85	23.73	24.00
50	PI/2 BPSK	135	0	23.76	23.89	23.79	24.00
50	PI/2 BPSK	135	68	23.81	23.90	23.71	24.00
50	PI/2 BPSK	135	135	23.72	23.88	23.74	24.00
50	PI/2 BPSK	270	0	23.69	23.85	23.67	24.00
50	QPSK	1	1	23.45	23.65	23.58	24.00
50	QPSK	1	135	23.70	23.82	23.64	24.00
50	QPSK	1	268	23.63	23.82	23.69	24.00
50	QPSK	135	0	23.70	23.89	23.76	24.00
50	QPSK	135	68	23.70	23.82	23.69	24.00
50	QPSK	135	135	23.68	23.83	23.70	24.00
50	QPSK	270	0	23.63	23.83	23.69	24.00
50	16QAM	1	1	23.69	23.84	23.69	24.00
50	64QAM	1	1	22.83	22.98	22.80	23.00
50	256QAM	1	1	20.77	20.95	20.83	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	1	1	23.84	23.83	23.81	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	23.84	23.90	23.86	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	23.82	23.92	23.78	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	23.81	23.82	23.81	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	23.85	23.93	23.79	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	23.75	23.85	23.85	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	23.84	23.83	23.77	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	23.86	23.85	23.79	24.00

【FR1 n7_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	18.81	18.99	18.90	20.40
50	PI/2 BPSK	1	135	18.63	18.84	18.74	20.40
50	PI/2 BPSK	1	268	18.55	18.80	18.66	20.40
50	PI/2 BPSK	135	0	18.58	18.86	18.70	20.40
50	PI/2 BPSK	135	68	18.63	18.90	18.80	20.40
50	PI/2 BPSK	135	135	18.60	18.86	18.68	20.40
50	PI/2 BPSK	270	0	18.63	18.92	18.77	20.40
50	QPSK	1	1	18.45	18.67	18.52	20.40
50	QPSK	1	135	18.60	18.87	18.67	20.40
50	QPSK	1	268	18.60	18.81	18.59	20.40
50	QPSK	135	0	18.69	18.95	18.72	20.40
50	QPSK	135	68	18.57	18.81	18.67	20.40
50	QPSK	135	135	18.64	18.83	18.61	20.40
50	QPSK	270	0	18.49	18.77	18.58	20.40
50	16QAM	1	1	18.63	18.85	18.67	20.40
50	64QAM	1	1	18.54	18.82	18.65	20.40
50	256QAM	1	1	18.51	18.76	18.58	20.40
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	18.79	18.84	18.83	20.40
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	18.70	18.90	18.81	20.40
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	18.71	18.94	18.79	20.40
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	18.67	18.98	18.86	20.40
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	18.73	18.84	18.89	20.40
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	18.69	18.87	18.88	20.40
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	18.76	18.87	18.81	20.40
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	18.77	18.92	18.80	20.40



【FR1 n7_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	23.89	23.95	23.91	24.00
50	PI/2 BPSK	1	135	23.76	23.88	23.82	24.00
50	PI/2 BPSK	1	268	23.73	23.85	23.73	24.00
50	PI/2 BPSK	135	0	23.76	23.89	23.79	24.00
50	PI/2 BPSK	135	68	23.81	23.90	23.71	24.00
50	PI/2 BPSK	135	135	23.72	23.88	23.74	24.00
50	PI/2 BPSK	270	0	23.69	23.85	23.67	24.00
50	QPSK	1	1	23.45	23.65	23.58	24.00
50	QPSK	1	135	23.70	23.82	23.64	24.00
50	QPSK	1	268	23.63	23.82	23.69	24.00
50	QPSK	135	0	23.70	23.89	23.76	24.00
50	QPSK	135	68	23.70	23.82	23.69	24.00
50	QPSK	135	135	23.68	23.83	23.70	24.00
50	QPSK	270	0	23.63	23.83	23.69	24.00
50	16QAM	1	1	23.69	23.84	23.69	24.00
50	64QAM	1	1	22.83	22.98	22.80	23.00
50	256QAM	1	1	20.77	20.95	20.83	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	23.84	23.83	23.81	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	23.84	23.90	23.86	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	23.82	23.92	23.78	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	23.81	23.82	23.81	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	23.85	23.93	23.79	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	23.75	23.85	23.85	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	23.84	23.83	23.77	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	23.86	23.85	23.79	24.00

【FR1 n7_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	20.34	20.50	20.34	21.40
50	PI/2 BPSK	1	135	20.11	20.35	20.15	21.40
50	PI/2 BPSK	1	268	20.21	20.42	20.21	21.40
50	PI/2 BPSK	135	0	20.29	20.47	20.27	21.40
50	PI/2 BPSK	135	68	20.31	20.48	20.18	21.40
50	PI/2 BPSK	135	135	20.15	20.41	20.24	21.40
50	PI/2 BPSK	270	0	20.14	20.38	20.15	21.40
50	QPSK	1	1	19.85	20.14	19.90	21.40
50	QPSK	1	135	20.08	20.25	20.02	21.40
50	QPSK	1	268	20.15	20.39	20.09	21.40
50	QPSK	135	0	20.15	20.41	20.22	21.40
50	QPSK	135	68	20.06	20.30	20.04	21.40
50	QPSK	135	135	20.13	20.33	20.14	21.40
50	QPSK	270	0	20.15	20.38	20.08	21.40
50	16QAM	1	1	20.19	20.41	20.17	21.40
50	64QAM	1	1	20.00	20.26	19.96	21.40
50	256QAM	1	1	20.17	20.38	20.14	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	20.21	20.39	20.30	21.40



FCC SAR TEST REPORT

Report No. : FA672112

Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	20.29	20.44	20.30	21.40
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	20.22	20.38	20.27	21.40
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	20.25	20.42	20.23	21.40
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	20.19	20.45	20.22	21.40
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	20.31	20.36	20.21	21.40
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	20.29	20.43	20.26	21.40
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	20.30	20.46	20.21	21.40

【FR1 n7_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	18.96	19.14	19.05	20.80
50	PI/2 BPSK	1	135	18.82	18.99	18.92	20.80
50	PI/2 BPSK	1	268	18.92	18.95	18.91	20.80
50	PI/2 BPSK	135	0	18.89	19.01	18.97	20.80
50	PI/2 BPSK	135	68	18.92	19.05	18.88	20.80
50	PI/2 BPSK	135	135	18.96	19.01	18.93	20.80
50	PI/2 BPSK	270	0	18.95	19.07	18.89	20.80
50	QPSK	1	1	18.89	18.82	18.90	20.80
50	QPSK	1	135	18.91	19.02	18.97	20.80
50	QPSK	1	268	18.82	18.96	18.84	20.80
50	QPSK	135	0	18.99	19.10	18.97	20.80
50	QPSK	135	68	18.87	18.96	18.84	20.80
50	QPSK	135	135	18.84	18.98	18.84	20.80
50	QPSK	270	0	18.86	18.92	18.85	20.80
50	16QAM	1	1	18.90	19.00	18.85	20.80
50	64QAM	1	1	18.89	18.97	18.93	20.80
50	256QAM	1	1	18.87	18.91	18.93	20.80
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	18.99	19.07	19.01	20.80
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	18.99	19.02	19.06	20.80
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	18.97	19.01	19.03	20.80
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	18.92	19.12	19.05	20.80
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	19.01	19.07	19.06	20.80
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	18.94	19.07	19.05	20.80
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	18.88	19.07	19.05	20.80
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	19.01	19.08	19.04	20.80

**【FR1 n7_Ant 2_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	21.36	21.49	21.40	22.60
50	PI/2 BPSK	1	135	21.14	21.39	21.20	22.60
50	PI/2 BPSK	1	268	21.05	21.32	21.17	22.60
50	PI/2 BPSK	135	0	21.20	21.36	21.22	22.60
50	PI/2 BPSK	135	68	21.23	21.48	21.25	22.60
50	PI/2 BPSK	135	135	21.17	21.35	21.16	22.60
50	PI/2 BPSK	270	0	21.23	21.39	21.26	22.60
50	QPSK	1	1	20.99	21.21	21.08	22.60
50	QPSK	1	135	21.16	21.33	21.15	22.60
50	QPSK	1	268	21.13	21.38	21.18	22.60
50	QPSK	135	0	21.11	21.34	21.23	22.60
50	QPSK	135	68	21.13	21.39	21.28	22.60
50	QPSK	135	135	21.18	21.38	21.17	22.60
50	QPSK	270	0	21.20	21.37	21.24	22.60
50	16QAM	1	1	21.16	21.35	21.19	22.60
50	64QAM	1	1	21.17	21.37	21.27	22.60
50	256QAM	1	1	19.76	19.93	19.82	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	21.33	21.34	21.26	22.60
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	21.26	21.41	21.36	22.60
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	21.21	21.34	21.34	22.60
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	21.25	21.39	21.38	22.60
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	21.27	21.36	21.36	22.60
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	21.32	21.36	21.32	22.60
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	21.26	21.47	21.36	22.60
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	21.29	21.35	21.26	22.60

【FR1 n7_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	23.89	23.95	23.91	24.00
50	PI/2 BPSK	1	135	23.76	23.88	23.82	24.00
50	PI/2 BPSK	1	268	23.73	23.85	23.73	24.00
50	PI/2 BPSK	135	0	23.76	23.89	23.79	24.00
50	PI/2 BPSK	135	68	23.81	23.90	23.71	24.00
50	PI/2 BPSK	135	135	23.72	23.88	23.74	24.00
50	PI/2 BPSK	270	0	23.69	23.85	23.67	24.00
50	QPSK	1	1	23.45	23.65	23.58	24.00
50	QPSK	1	135	23.70	23.82	23.64	24.00
50	QPSK	1	268	23.63	23.82	23.69	24.00
50	QPSK	135	0	23.70	23.89	23.76	24.00
50	QPSK	135	68	23.70	23.82	23.69	24.00
50	QPSK	135	135	23.68	23.83	23.70	24.00
50	QPSK	270	0	23.63	23.83	23.69	24.00
50	16QAM	1	1	23.69	23.84	23.69	24.00
50	64QAM	1	1	22.83	22.98	22.80	23.00
50	256QAM	1	1	20.77	20.95	20.83	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	1	1	23.84	23.83	23.81	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	23.84	23.90	23.86	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	23.82	23.92	23.78	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	23.81	23.82	23.81	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	23.85	23.93	23.79	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	23.75	23.85	23.85	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	23.84	23.83	23.77	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	23.86	23.85	23.79	24.00

【FR1 n7_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	23.51	23.55	23.52	24.00
50	PI/2 BPSK	1	135	23.30	23.39	23.27	24.00
50	PI/2 BPSK	1	268	23.36	23.44	23.25	24.00
50	PI/2 BPSK	135	0	23.26	23.40	23.27	24.00
50	PI/2 BPSK	135	68	23.49	23.51	23.45	24.00
50	PI/2 BPSK	135	135	23.30	23.44	23.24	24.00
50	PI/2 BPSK	270	0	23.20	23.33	23.22	24.00
50	QPSK	1	1	23.27	23.43	23.21	24.00
50	QPSK	1	135	23.15	23.32	23.14	24.00
50	QPSK	1	268	23.23	23.33	23.08	24.00
50	QPSK	135	0	23.27	23.38	23.25	24.00
50	QPSK	135	68	23.29	23.37	23.21	24.00
50	QPSK	135	135	23.32	23.37	23.14	24.00
50	QPSK	270	0	23.20	23.39	23.16	24.00
50	16QAM	1	1	23.34	23.41	23.28	24.00
50	64QAM	1	1	22.55	22.65	22.49	23.00
50	256QAM	1	1	20.40	20.58	20.42	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	23.41	23.50	23.41	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	23.50	23.50	23.31	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	23.49	23.43	23.43	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	23.37	23.40	23.43	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	23.40	23.45	23.32	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	23.47	23.47	23.35	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	23.44	23.48	23.41	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	23.42	23.49	23.37	24.00

**【FR1 n7_Ant 3_DSI 12】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	16.09	16.11	15.94	17.00
50	PI/2 BPSK	1	135	15.76	15.82	15.51	17.00
50	PI/2 BPSK	1	268	15.84	15.88	15.60	17.00
50	PI/2 BPSK	135	0	15.70	15.83	15.55	17.00
50	PI/2 BPSK	135	68	15.99	16.09	15.97	17.00
50	PI/2 BPSK	135	135	15.76	15.92	15.69	17.00
50	PI/2 BPSK	270	0	15.83	15.88	15.70	17.00
50	QPSK	1	1	15.81	15.96	15.74	17.00
50	QPSK	1	135	15.81	15.86	15.68	17.00
50	QPSK	1	268	15.78	15.81	15.59	17.00
50	QPSK	135	0	15.79	15.86	15.68	17.00
50	QPSK	135	68	15.82	15.86	15.57	17.00
50	QPSK	135	135	15.66	15.81	15.52	17.00
50	QPSK	270	0	15.82	15.85	15.57	17.00
50	16QAM	1	1	15.75	15.84	15.55	17.00
50	64QAM	1	1	15.71	15.86	15.60	17.00
50	256QAM	1	1	15.80	15.86	15.67	17.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	16.07	16.04	15.85	17.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	15.98	16.10	15.81	17.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	16.05	15.97	15.84	17.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	15.99	15.99	15.87	17.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	15.97	16.06	15.86	17.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	15.95	16.00	15.82	17.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	15.95	16.07	15.81	17.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	15.96	15.98	15.91	17.00

【FR1 n7_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	21.08	21.10	21.05	22.50
50	PI/2 BPSK	1	135	20.75	20.89	20.78	22.50
50	PI/2 BPSK	1	268	20.91	20.97	20.78	22.50
50	PI/2 BPSK	135	0	20.88	20.95	20.76	22.50
50	PI/2 BPSK	135	68	20.91	21.08	20.94	22.50
50	PI/2 BPSK	135	135	20.86	20.95	20.82	22.50
50	PI/2 BPSK	270	0	20.66	20.77	20.58	22.50
50	QPSK	1	1	20.89	20.93	20.79	22.50
50	QPSK	1	135	20.82	20.89	20.79	22.50
50	QPSK	1	268	20.66	20.78	20.63	22.50
50	QPSK	135	0	20.74	20.83	20.77	22.50
50	QPSK	135	68	20.72	20.85	20.66	22.50
50	QPSK	135	135	20.69	20.79	20.66	22.50
50	QPSK	270	0	20.78	20.94	20.85	22.50
50	16QAM	1	1	20.86	20.93	20.87	22.50
50	64QAM	1	1	20.78	20.84	20.67	22.50
50	256QAM	1	1	19.61	19.61	19.54	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	20.96	21.07	20.93	22.50



FCC SAR TEST REPORT

Report No. : FA672112

Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	20.96	21.00	21.02	22.50
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	21.05	20.99	21.01	22.50
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	20.95	20.99	20.99	22.50
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	21.00	21.05	20.97	22.50
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	21.07	21.00	21.02	22.50
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	21.02	21.06	20.92	22.50
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	21.00	20.96	20.98	22.50

【FR1 n7_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	18.95	19.05	18.96	20.10
50	PI/2 BPSK	1	135	18.83	18.95	18.83	20.10
50	PI/2 BPSK	1	268	18.80	18.97	18.75	20.10
50	PI/2 BPSK	135	0	18.65	18.87	18.70	20.10
50	PI/2 BPSK	135	68	18.79	19.02	18.86	20.10
50	PI/2 BPSK	135	135	18.88	19.00	18.88	20.10
50	PI/2 BPSK	270	0	18.69	18.83	18.69	20.10
50	QPSK	1	1	18.69	18.93	18.73	20.10
50	QPSK	1	135	18.59	18.81	18.70	20.10
50	QPSK	1	268	18.64	18.78	18.65	20.10
50	QPSK	135	0	18.73	18.87	18.64	20.10
50	QPSK	135	68	18.71	18.83	18.61	20.10
50	QPSK	135	135	18.72	18.85	18.67	20.10
50	QPSK	270	0	18.67	18.83	18.67	20.10
50	16QAM	1	1	18.70	18.90	18.74	20.10
50	64QAM	1	1	18.73	18.85	18.75	20.10
50	256QAM	1	1	18.78	18.94	18.71	20.10
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	18.90	19.01	18.88	20.10
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	18.92	18.93	18.85	20.10
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	18.86	18.98	18.82	20.10
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	18.87	18.91	18.82	20.10
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	18.80	19.02	18.93	20.10
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	18.84	18.98	18.83	20.10
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	18.82	18.94	18.82	20.10
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	18.92	18.99	18.94	20.10

**【FR1 n7_Ant 3_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	16.09	16.11	15.94	17.80
50	PI/2 BPSK	1	135	15.87	15.82	15.82	17.80
50	PI/2 BPSK	1	268	15.84	15.88	15.86	17.80
50	PI/2 BPSK	135	0	15.81	15.83	15.81	17.80
50	PI/2 BPSK	135	68	15.99	16.09	15.97	17.80
50	PI/2 BPSK	135	135	15.86	15.88	15.87	17.80
50	PI/2 BPSK	270	0	15.82	15.88	15.85	17.80
50	QPSK	1	1	15.93	15.96	15.92	17.80
50	QPSK	1	135	15.85	15.86	15.84	17.80
50	QPSK	1	268	15.84	15.81	15.81	17.80
50	QPSK	135	0	15.85	15.86	15.85	17.80
50	QPSK	135	68	15.84	15.86	15.83	17.80
50	QPSK	135	135	15.82	15.81	15.83	17.80
50	QPSK	270	0	15.86	15.85	15.83	17.80
50	16QAM	1	1	15.87	15.84	15.81	17.80
50	64QAM	1	1	15.83	15.86	15.84	17.80
50	256QAM	1	1	15.84	15.86	15.83	17.80
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	16.06	16.07	15.93	17.80
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	16.03	16.10	15.94	17.80
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	16.03	16.05	15.93	17.80
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	16.06	16.05	15.94	17.80
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	16.08	16.09	15.92	17.80
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	16.05	16.08	15.93	17.80
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	16.08	16.06	15.93	17.80
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	16.02	16.04	15.94	17.80

【FR1 n7_Ant 3_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	19.58	19.59	19.54	20.10
50	PI/2 BPSK	1	135	19.37	19.42	19.31	20.10
50	PI/2 BPSK	1	268	19.32	19.44	19.25	20.10
50	PI/2 BPSK	135	0	19.33	19.41	19.21	20.10
50	PI/2 BPSK	135	68	19.49	19.58	19.39	20.10
50	PI/2 BPSK	135	135	19.38	19.52	19.42	20.10
50	PI/2 BPSK	270	0	19.22	19.57	19.22	20.10
50	QPSK	1	1	19.38	19.40	19.32	20.10
50	QPSK	1	135	19.34	19.37	19.21	20.10
50	QPSK	1	268	19.21	19.31	19.23	20.10
50	QPSK	135	0	19.25	19.41	19.32	20.10
50	QPSK	135	68	19.20	19.31	19.24	20.10
50	QPSK	135	135	19.32	19.37	19.28	20.10
50	QPSK	270	0	19.29	19.32	19.16	20.10
50	16QAM	1	1	19.28	19.44	19.33	20.10
50	64QAM	1	1	19.26	19.36	19.22	20.10
50	256QAM	1	1	19.34	19.48	19.35	20.10
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	1	1	19.52	19.51	19.40	20.10
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	19.47	19.53	19.48	20.10
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	19.47	19.56	19.49	20.10
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	19.52	19.54	19.50	20.10
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	19.44	19.50	19.39	20.10
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	19.56	19.45	19.44	20.10
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	19.56	19.53	19.52	20.10
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	19.50	19.48	19.47	20.10

【FR1 n7_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				505000	507000	509000	
Frequency (MHz)				2525	2535	2545	
50	PI/2 BPSK	1	1	23.51	23.55	23.52	24.00
50	PI/2 BPSK	1	135	23.30	23.39	23.27	24.00
50	PI/2 BPSK	1	268	23.36	23.44	23.25	24.00
50	PI/2 BPSK	135	0	23.26	23.40	23.27	24.00
50	PI/2 BPSK	135	68	23.49	23.51	23.45	24.00
50	PI/2 BPSK	135	135	23.30	23.44	23.24	24.00
50	PI/2 BPSK	270	0	23.20	23.33	23.22	24.00
50	QPSK	1	1	23.27	23.43	23.21	24.00
50	QPSK	1	135	23.15	23.32	23.14	24.00
50	QPSK	1	268	23.23	23.33	23.08	24.00
50	QPSK	135	0	23.27	23.38	23.25	24.00
50	QPSK	135	68	23.29	23.37	23.21	24.00
50	QPSK	135	135	23.32	23.37	23.14	24.00
50	QPSK	270	0	23.20	23.39	23.16	24.00
50	16QAM	1	1	23.34	23.41	23.28	24.00
50	64QAM	1	1	22.55	22.65	22.49	23.00
50	256QAM	1	1	20.40	20.58	20.42	21.00
Channel				504000	507000	510000	Tune-up limit (dBm)
Frequency (MHz)				2520	2535	2550	
40	PI/2 BPSK	1	1	23.41	23.50	23.41	24.00
Channel				503500	507000	510500	Tune-up limit (dBm)
Frequency (MHz)				2517.5	2535	2552.5	
35	PI/2 BPSK	1	1	23.50	23.50	23.31	24.00
Channel				503000	507000	511000	Tune-up limit (dBm)
Frequency (MHz)				2515	2535	2555	
30	PI/2 BPSK	1	1	23.49	23.43	23.43	24.00
Channel				502500	507000	511500	Tune-up limit (dBm)
Frequency (MHz)				2512.5	2535	2557.5	
25	PI/2 BPSK	1	1	23.37	23.40	23.43	24.00
Channel				502000	507000	512000	Tune-up limit (dBm)
Frequency (MHz)				2510	2535	2560	
20	PI/2 BPSK	1	1	23.40	23.45	23.32	24.00
Channel				501500	507000	512500	Tune-up limit (dBm)
Frequency (MHz)				2507.5	2535	2562.5	
15	PI/2 BPSK	1	1	23.47	23.47	23.35	24.00
Channel				501000	507000	513000	Tune-up limit (dBm)
Frequency (MHz)				2505	2535	2565	
10	PI/2 BPSK	1	1	23.44	23.48	23.41	24.00
Channel				500500	507000	513500	Tune-up limit (dBm)
Frequency (MHz)				2502.5	2535	2567.5	
5	PI/2 BPSK	1	1	23.42	23.49	23.37	24.00

**【FR1 n12_Ant 0_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.53	22.88	22.56	24.00
15	PI/2 BPSK	1	40	22.40	22.82	22.46	24.00
15	PI/2 BPSK	1	77	22.42	22.79	22.34	24.00
15	PI/2 BPSK	36	0	22.45	22.81	22.39	24.00
15	PI/2 BPSK	36	22	22.41	22.83	22.45	24.00
15	PI/2 BPSK	36	43	22.37	22.78	22.42	24.00
15	PI/2 BPSK	75	0	22.40	22.80	22.36	24.00
15	QPSK	1	1	22.10	22.57	22.20	24.00
15	QPSK	1	40	22.31	22.80	22.36	24.00
15	QPSK	1	77	22.41	22.77	22.38	24.00
15	QPSK	36	0	22.42	22.79	22.36	24.00
15	QPSK	36	22	22.46	22.86	22.50	24.00
15	QPSK	36	43	22.30	22.72	22.30	24.00
15	QPSK	75	0	22.40	22.78	22.36	24.00
15	16QAM	1	1	22.20	22.62	22.29	24.00
15	64QAM	1	1	21.40	21.79	21.44	23.00
15	256QAM	1	1	19.26	19.69	19.34	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.48	22.86	22.53	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.47	22.74	22.53	24.00

【FR1 n12_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.53	22.88	22.56	24.00
15	PI/2 BPSK	1	40	22.40	22.82	22.46	24.00
15	PI/2 BPSK	1	77	22.42	22.79	22.34	24.00
15	PI/2 BPSK	36	0	22.45	22.81	22.39	24.00
15	PI/2 BPSK	36	22	22.41	22.83	22.45	24.00
15	PI/2 BPSK	36	43	22.37	22.78	22.42	24.00
15	PI/2 BPSK	75	0	22.40	22.80	22.36	24.00
15	QPSK	1	1	22.10	22.57	22.20	24.00
15	QPSK	1	40	22.31	22.80	22.36	24.00
15	QPSK	1	77	22.41	22.77	22.38	24.00
15	QPSK	36	0	22.42	22.79	22.36	24.00
15	QPSK	36	22	22.46	22.86	22.50	24.00
15	QPSK	36	43	22.30	22.72	22.30	24.00
15	QPSK	75	0	22.40	22.78	22.36	24.00
15	16QAM	1	1	22.20	22.62	22.29	24.00
15	64QAM	1	1	21.40	21.79	21.44	23.00
15	256QAM	1	1	19.26	19.69	19.34	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.48	22.86	22.53	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.47	22.74	22.53	24.00

【FR1 n12_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.53	22.88	22.56	24.00
15	PI/2 BPSK	1	40	22.40	22.82	22.46	24.00
15	PI/2 BPSK	1	77	22.42	22.79	22.34	24.00
15	PI/2 BPSK	36	0	22.45	22.81	22.39	24.00
15	PI/2 BPSK	36	22	22.41	22.83	22.45	24.00



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	36	43	22.37	22.78	22.42	24.00
15	PI/2 BPSK	75	0	22.40	22.80	22.36	24.00
15	QPSK	1	1	22.10	22.57	22.20	24.00
15	QPSK	1	40	22.31	22.80	22.36	24.00
15	QPSK	1	77	22.41	22.77	22.38	24.00
15	QPSK	36	0	22.42	22.79	22.36	24.00
15	QPSK	36	22	22.46	22.86	22.50	24.00
15	QPSK	36	43	22.30	22.72	22.30	24.00
15	QPSK	75	0	22.40	22.78	22.36	24.00
15	16QAM	1	1	22.20	22.62	22.29	24.00
15	64QAM	1	1	21.40	21.79	21.44	23.00
15	256QAM	1	1	19.26	19.69	19.34	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.48	22.86	22.53	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.47	22.74	22.53	24.00

【FR1 n12_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.53	22.88	22.56	24.00
15	PI/2 BPSK	1	40	22.40	22.82	22.46	24.00
15	PI/2 BPSK	1	77	22.42	22.79	22.34	24.00
15	PI/2 BPSK	36	0	22.45	22.81	22.39	24.00
15	PI/2 BPSK	36	22	22.41	22.83	22.45	24.00
15	PI/2 BPSK	36	43	22.37	22.78	22.42	24.00
15	PI/2 BPSK	75	0	22.40	22.80	22.36	24.00
15	QPSK	1	1	22.10	22.57	22.20	24.00
15	QPSK	1	40	22.31	22.80	22.36	24.00
15	QPSK	1	77	22.41	22.77	22.38	24.00
15	QPSK	36	0	22.42	22.79	22.36	24.00
15	QPSK	36	22	22.46	22.86	22.50	24.00
15	QPSK	36	43	22.30	22.72	22.30	24.00
15	QPSK	75	0	22.40	22.78	22.36	24.00
15	16QAM	1	1	22.20	22.62	22.29	24.00
15	64QAM	1	1	21.40	21.79	21.44	23.00
15	256QAM	1	1	19.26	19.69	19.34	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.48	22.86	22.53	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.47	22.74	22.53	24.00

【FR1 n12_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.53	22.88	22.56	24.00
15	PI/2 BPSK	1	40	22.40	22.82	22.46	24.00
15	PI/2 BPSK	1	77	22.42	22.79	22.34	24.00
15	PI/2 BPSK	36	0	22.45	22.81	22.39	24.00
15	PI/2 BPSK	36	22	22.41	22.83	22.45	24.00
15	PI/2 BPSK	36	43	22.37	22.78	22.42	24.00
15	PI/2 BPSK	75	0	22.40	22.80	22.36	24.00
15	QPSK	1	1	22.10	22.57	22.20	24.00
15	QPSK	1	40	22.31	22.80	22.36	24.00
15	QPSK	1	77	22.41	22.77	22.38	24.00
15	QPSK	36	0	22.42	22.79	22.36	24.00
15	QPSK	36	22	22.46	22.86	22.50	24.00
15	QPSK	36	43	22.30	22.72	22.30	24.00
15	QPSK	75	0	22.40	22.78	22.36	24.00
15	16QAM	1	1	22.20	22.62	22.29	24.00
15	64QAM	1	1	21.40	21.79	21.44	23.00



FCC SAR TEST REPORT

Report No. : FA672112

15	256QAM	1	1	19.26	19.69	19.34	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.48	22.86	22.53	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.47	22.74	22.53	24.00

【FR1 n12_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.53	22.88	22.56	24.00
15	PI/2 BPSK	1	40	22.40	22.82	22.46	24.00
15	PI/2 BPSK	1	77	22.42	22.79	22.34	24.00
15	PI/2 BPSK	36	0	22.45	22.81	22.39	24.00
15	PI/2 BPSK	36	22	22.41	22.83	22.45	24.00
15	PI/2 BPSK	36	43	22.37	22.78	22.42	24.00
15	PI/2 BPSK	75	0	22.40	22.80	22.36	24.00
15	QPSK	1	1	22.10	22.57	22.20	24.00
15	QPSK	1	40	22.31	22.80	22.36	24.00
15	QPSK	1	77	22.41	22.77	22.38	24.00
15	QPSK	36	0	22.42	22.79	22.36	24.00
15	QPSK	36	22	22.46	22.86	22.50	24.00
15	QPSK	36	43	22.30	22.72	22.30	24.00
15	QPSK	75	0	22.40	22.78	22.36	24.00
15	16QAM	1	1	22.20	22.62	22.29	24.00
15	64QAM	1	1	21.40	21.79	21.44	23.00
15	256QAM	1	1	19.26	19.69	19.34	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.48	22.86	22.53	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.47	22.74	22.53	24.00

【FR1 n12_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.53	22.88	22.56	24.00
15	PI/2 BPSK	1	40	22.40	22.82	22.46	24.00
15	PI/2 BPSK	1	77	22.42	22.79	22.34	24.00
15	PI/2 BPSK	36	0	22.45	22.81	22.39	24.00
15	PI/2 BPSK	36	22	22.41	22.83	22.45	24.00
15	PI/2 BPSK	36	43	22.37	22.78	22.42	24.00
15	PI/2 BPSK	75	0	22.40	22.80	22.36	24.00
15	QPSK	1	1	22.10	22.57	22.20	24.00
15	QPSK	1	40	22.31	22.80	22.36	24.00
15	QPSK	1	77	22.41	22.77	22.38	24.00
15	QPSK	36	0	22.42	22.79	22.36	24.00
15	QPSK	36	22	22.46	22.86	22.50	24.00
15	QPSK	36	43	22.30	22.72	22.30	24.00
15	QPSK	75	0	22.40	22.78	22.36	24.00
15	16QAM	1	1	22.20	22.62	22.29	24.00
15	64QAM	1	1	21.40	21.79	21.44	23.00
15	256QAM	1	1	19.26	19.69	19.34	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.48	22.86	22.53	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.47	22.74	22.53	24.00

**【FR1 n12_Ant 1_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.61	22.88	22.57	24.00
15	PI/2 BPSK	1	40	22.48	22.87	22.50	24.00
15	PI/2 BPSK	1	77	22.50	22.83	22.40	24.00
15	PI/2 BPSK	36	0	22.31	22.70	22.33	24.00
15	PI/2 BPSK	36	22	22.52	22.86	22.46	24.00
15	PI/2 BPSK	36	43	22.48	22.85	22.50	24.00
15	PI/2 BPSK	75	0	22.45	22.76	22.33	24.00
15	QPSK	1	1	22.16	22.54	22.11	24.00
15	QPSK	1	40	22.39	22.75	22.41	24.00
15	QPSK	1	77	22.44	22.79	22.34	24.00
15	QPSK	36	0	22.34	22.66	22.21	24.00
15	QPSK	36	22	22.37	22.78	22.35	24.00
15	QPSK	36	43	22.47	22.81	22.41	24.00
15	QPSK	75	0	22.40	22.75	22.36	24.00
15	16QAM	1	1	22.03	22.44	22.11	24.00
15	64QAM	1	1	21.29	21.66	21.33	23.00
15	256QAM	1	1	19.43	19.68	19.35	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.58	22.76	22.55	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.55	22.83	22.50	24.00

【FR1 n12_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.61	22.88	22.57	24.00
15	PI/2 BPSK	1	40	22.48	22.87	22.50	24.00
15	PI/2 BPSK	1	77	22.50	22.83	22.40	24.00
15	PI/2 BPSK	36	0	22.31	22.70	22.33	24.00
15	PI/2 BPSK	36	22	22.52	22.86	22.46	24.00
15	PI/2 BPSK	36	43	22.48	22.85	22.50	24.00
15	PI/2 BPSK	75	0	22.45	22.76	22.33	24.00
15	QPSK	1	1	22.16	22.54	22.11	24.00
15	QPSK	1	40	22.39	22.75	22.41	24.00
15	QPSK	1	77	22.44	22.79	22.34	24.00
15	QPSK	36	0	22.34	22.66	22.21	24.00
15	QPSK	36	22	22.37	22.78	22.35	24.00
15	QPSK	36	43	22.47	22.81	22.41	24.00
15	QPSK	75	0	22.40	22.75	22.36	24.00
15	16QAM	1	1	22.03	22.44	22.11	24.00
15	64QAM	1	1	21.29	21.66	21.33	23.00
15	256QAM	1	1	19.43	19.68	19.35	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.58	22.76	22.55	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.55	22.83	22.50	24.00

【FR1 n12_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.61	22.88	22.57	24.00
15	PI/2 BPSK	1	40	22.48	22.87	22.50	24.00
15	PI/2 BPSK	1	77	22.50	22.83	22.40	24.00
15	PI/2 BPSK	36	0	22.31	22.70	22.33	24.00
15	PI/2 BPSK	36	22	22.52	22.86	22.46	24.00



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	36	43	22.48	22.85	22.50	24.00
15	PI/2 BPSK	75	0	22.45	22.76	22.33	24.00
15	QPSK	1	1	22.16	22.54	22.11	24.00
15	QPSK	1	40	22.39	22.75	22.41	24.00
15	QPSK	1	77	22.44	22.79	22.34	24.00
15	QPSK	36	0	22.34	22.66	22.21	24.00
15	QPSK	36	22	22.37	22.78	22.35	24.00
15	QPSK	36	43	22.47	22.81	22.41	24.00
15	QPSK	75	0	22.40	22.75	22.36	24.00
15	16QAM	1	1	22.03	22.44	22.11	24.00
15	64QAM	1	1	21.29	21.66	21.33	23.00
15	256QAM	1	1	19.43	19.68	19.35	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.58	22.76	22.55	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.55	22.83	22.50	24.00

【FR1 n12_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.61	22.88	22.57	24.00
15	PI/2 BPSK	1	40	22.48	22.87	22.50	24.00
15	PI/2 BPSK	1	77	22.50	22.83	22.40	24.00
15	PI/2 BPSK	36	0	22.31	22.70	22.33	24.00
15	PI/2 BPSK	36	22	22.52	22.86	22.46	24.00
15	PI/2 BPSK	36	43	22.48	22.85	22.50	24.00
15	PI/2 BPSK	75	0	22.45	22.76	22.33	24.00
15	QPSK	1	1	22.16	22.54	22.11	24.00
15	QPSK	1	40	22.39	22.75	22.41	24.00
15	QPSK	1	77	22.44	22.79	22.34	24.00
15	QPSK	36	0	22.34	22.66	22.21	24.00
15	QPSK	36	22	22.37	22.78	22.35	24.00
15	QPSK	36	43	22.47	22.81	22.41	24.00
15	QPSK	75	0	22.40	22.75	22.36	24.00
15	16QAM	1	1	22.03	22.44	22.11	24.00
15	64QAM	1	1	21.29	21.66	21.33	23.00
15	256QAM	1	1	19.43	19.68	19.35	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.58	22.76	22.55	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.55	22.83	22.50	24.00

【FR1 n12_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.61	22.88	22.57	24.00
15	PI/2 BPSK	1	40	22.48	22.87	22.50	24.00
15	PI/2 BPSK	1	77	22.50	22.83	22.40	24.00
15	PI/2 BPSK	36	0	22.31	22.70	22.33	24.00
15	PI/2 BPSK	36	22	22.52	22.86	22.46	24.00
15	PI/2 BPSK	36	43	22.48	22.85	22.50	24.00
15	PI/2 BPSK	75	0	22.45	22.76	22.33	24.00
15	QPSK	1	1	22.16	22.54	22.11	24.00
15	QPSK	1	40	22.39	22.75	22.41	24.00
15	QPSK	1	77	22.44	22.79	22.34	24.00
15	QPSK	36	0	22.34	22.66	22.21	24.00
15	QPSK	36	22	22.37	22.78	22.35	24.00
15	QPSK	36	43	22.47	22.81	22.41	24.00
15	QPSK	75	0	22.40	22.75	22.36	24.00
15	16QAM	1	1	22.03	22.44	22.11	24.00
15	64QAM	1	1	21.29	21.66	21.33	23.00



FCC SAR TEST REPORT

Report No. : FA672112

15	256QAM	1	1	19.43	19.68	19.35	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.58	22.76	22.55	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.55	22.83	22.50	24.00

【FR1 n12_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.61	22.88	22.57	24.00
15	PI/2 BPSK	1	40	22.48	22.87	22.50	24.00
15	PI/2 BPSK	1	77	22.50	22.83	22.40	24.00
15	PI/2 BPSK	36	0	22.31	22.70	22.33	24.00
15	PI/2 BPSK	36	22	22.52	22.86	22.46	24.00
15	PI/2 BPSK	36	43	22.48	22.85	22.50	24.00
15	PI/2 BPSK	75	0	22.45	22.76	22.33	24.00
15	QPSK	1	1	22.16	22.54	22.11	24.00
15	QPSK	1	40	22.39	22.75	22.41	24.00
15	QPSK	1	77	22.44	22.79	22.34	24.00
15	QPSK	36	0	22.34	22.66	22.21	24.00
15	QPSK	36	22	22.37	22.78	22.35	24.00
15	QPSK	36	43	22.47	22.81	22.41	24.00
15	QPSK	75	0	22.40	22.75	22.36	24.00
15	16QAM	1	1	22.03	22.44	22.11	24.00
15	64QAM	1	1	21.29	21.66	21.33	23.00
15	256QAM	1	1	19.43	19.68	19.35	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.58	22.76	22.55	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.55	22.83	22.50	24.00

【FR1 n12_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				141300	141500	141700	
Frequency (MHz)				706.5	707.5	708.5	
15	PI/2 BPSK	1	1	22.61	22.88	22.57	24.00
15	PI/2 BPSK	1	40	22.48	22.87	22.50	24.00
15	PI/2 BPSK	1	77	22.50	22.83	22.40	24.00
15	PI/2 BPSK	36	0	22.31	22.70	22.33	24.00
15	PI/2 BPSK	36	22	22.52	22.86	22.46	24.00
15	PI/2 BPSK	36	43	22.48	22.85	22.50	24.00
15	PI/2 BPSK	75	0	22.45	22.76	22.33	24.00
15	QPSK	1	1	22.16	22.54	22.11	24.00
15	QPSK	1	40	22.39	22.75	22.41	24.00
15	QPSK	1	77	22.44	22.79	22.34	24.00
15	QPSK	36	0	22.34	22.66	22.21	24.00
15	QPSK	36	22	22.37	22.78	22.35	24.00
15	QPSK	36	43	22.47	22.81	22.41	24.00
15	QPSK	75	0	22.40	22.75	22.36	24.00
15	16QAM	1	1	22.03	22.44	22.11	24.00
15	64QAM	1	1	21.29	21.66	21.33	23.00
15	256QAM	1	1	19.43	19.68	19.35	21.00
Channel				140800	141500	142200	Tune-up limit (dBm)
Frequency (MHz)				704	707.5	711	
10	PI/2 BPSK	1	1	22.58	22.76	22.55	24.00
Channel				140300	141500	142700	Tune-up limit (dBm)
Frequency (MHz)				701.5	707.5	713.5	
5	PI/2 BPSK	1	1	22.55	22.83	22.50	24.00

**【FR1 n13_Ant 0_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.75		24.00
10	PI/2 BPSK	1	26		22.59		24.00
10	PI/2 BPSK	1	50		22.65		24.00
10	PI/2 BPSK	25	0		22.59		24.00
10	PI/2 BPSK	25	14		22.63		24.00
10	PI/2 BPSK	25	27		22.61		24.00
10	PI/2 BPSK	50	0		22.73		24.00
10	QPSK	1	1		22.57		24.00
10	QPSK	1	26		22.69		24.00
10	QPSK	1	50		22.68		24.00
10	QPSK	25	0		22.65		24.00
10	QPSK	25	14		22.56		24.00
10	QPSK	25	27		22.58		24.00
10	QPSK	50	0		22.61		24.00
10	16QAM	1	1		22.52		24.00
10	64QAM	1	1		21.77		23.00
10	256QAM	1	1		19.73		21.00
Channel				155900	156400	156900	Tune-up limit
Frequency (MHz)				779.5	782	784.5	(dBm)
5	PI/2 BPSK	1	1	22.68	22.73	22.70	24.00

【FR1 n13_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.75		24.00
10	PI/2 BPSK	1	26		22.59		24.00
10	PI/2 BPSK	1	50		22.65		24.00
10	PI/2 BPSK	25	0		22.59		24.00
10	PI/2 BPSK	25	14		22.63		24.00
10	PI/2 BPSK	25	27		22.61		24.00
10	PI/2 BPSK	50	0		22.73		24.00
10	QPSK	1	1		22.57		24.00
10	QPSK	1	26		22.69		24.00
10	QPSK	1	50		22.68		24.00
10	QPSK	25	0		22.65		24.00
10	QPSK	25	14		22.56		24.00
10	QPSK	25	27		22.58		24.00
10	QPSK	50	0		22.61		24.00
10	16QAM	1	1		22.52		24.00
10	64QAM	1	1		21.77		23.00
10	256QAM	1	1		19.73		21.00
Channel				155900	156400	156900	Tune-up limit
Frequency (MHz)				779.5	782	784.5	(dBm)
5	PI/2 BPSK	1	1	22.68	22.73	22.70	24.00

【FR1 n13_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.75		24.00
10	PI/2 BPSK	1	26		22.59		24.00
10	PI/2 BPSK	1	50		22.65		24.00
10	PI/2 BPSK	25	0		22.59		24.00
10	PI/2 BPSK	25	14		22.63		24.00
10	PI/2 BPSK	25	27		22.61		24.00
10	PI/2 BPSK	50	0		22.73		24.00
10	QPSK	1	1		22.57		24.00
10	QPSK	1	26		22.69		24.00
10	QPSK	1	50		22.68		24.00
10	QPSK	25	0		22.65		24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	14		22.56		24.00
10	QPSK	25	27		22.58		24.00
10	QPSK	50	0		22.61		24.00
10	16QAM	1	1		22.52		24.00
10	64QAM	1	1		21.77		23.00
10	256QAM	1	1		19.73		21.00
Channel				155900	156400	156900	Tune-up limit
Frequency (MHz)				779.5	782	784.5	(dBm)
5	PI/2 BPSK	1	1	22.68	22.73	22.70	24.00

【FR1 n13_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.75		24.00
10	PI/2 BPSK	1	26		22.59		24.00
10	PI/2 BPSK	1	50		22.65		24.00
10	PI/2 BPSK	25	0		22.59		24.00
10	PI/2 BPSK	25	14		22.63		24.00
10	PI/2 BPSK	25	27		22.61		24.00
10	PI/2 BPSK	50	0		22.73		24.00
10	QPSK	1	1		22.57		24.00
10	QPSK	1	26		22.69		24.00
10	QPSK	1	50		22.68		24.00
10	QPSK	25	0		22.65		24.00
10	QPSK	25	14		22.56		24.00
10	QPSK	25	27		22.58		24.00
10	QPSK	50	0		22.61		24.00
10	16QAM	1	1		22.52		24.00
10	64QAM	1	1		21.77		23.00
10	256QAM	1	1		19.73		21.00
Channel				155900	156400	156900	Tune-up limit
Frequency (MHz)				779.5	782	784.5	(dBm)
5	PI/2 BPSK	1	1	22.68	22.73	22.70	24.00

【FR1 n13_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.75		24.00
10	PI/2 BPSK	1	26		22.59		24.00
10	PI/2 BPSK	1	50		22.65		24.00
10	PI/2 BPSK	25	0		22.59		24.00
10	PI/2 BPSK	25	14		22.63		24.00
10	PI/2 BPSK	25	27		22.61		24.00
10	PI/2 BPSK	50	0		22.73		24.00
10	QPSK	1	1		22.57		24.00
10	QPSK	1	26		22.69		24.00
10	QPSK	1	50		22.68		24.00
10	QPSK	25	0		22.65		24.00
10	QPSK	25	14		22.56		24.00
10	QPSK	25	27		22.58		24.00
10	QPSK	50	0		22.61		24.00
10	16QAM	1	1		22.52		24.00
10	64QAM	1	1		21.77		23.00
10	256QAM	1	1		19.73		21.00
Channel				155900	156400	156900	Tune-up limit
Frequency (MHz)				779.5	782	784.5	(dBm)
5	PI/2 BPSK	1	1	22.68	22.73	22.70	24.00

**【FR1 n13_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.75		24.00
10	PI/2 BPSK	1	26		22.59		24.00
10	PI/2 BPSK	1	50		22.65		24.00
10	PI/2 BPSK	25	0		22.59		24.00
10	PI/2 BPSK	25	14		22.63		24.00
10	PI/2 BPSK	25	27		22.61		24.00
10	PI/2 BPSK	50	0		22.73		24.00
10	QPSK	1	1		22.57		24.00
10	QPSK	1	26		22.69		24.00
10	QPSK	1	50		22.68		24.00
10	QPSK	25	0		22.65		24.00
10	QPSK	25	14		22.56		24.00
10	QPSK	25	27		22.58		24.00
10	QPSK	50	0		22.61		24.00
10	16QAM	1	1		22.52		24.00
10	64QAM	1	1		21.77		23.00
10	256QAM	1	1		19.73		21.00
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.68	22.73	22.70	24.00

【FR1 n13_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.75		24.00
10	PI/2 BPSK	1	26		22.59		24.00
10	PI/2 BPSK	1	50		22.65		24.00
10	PI/2 BPSK	25	0		22.59		24.00
10	PI/2 BPSK	25	14		22.63		24.00
10	PI/2 BPSK	25	27		22.61		24.00
10	PI/2 BPSK	50	0		22.73		24.00
10	QPSK	1	1		22.57		24.00
10	QPSK	1	26		22.69		24.00
10	QPSK	1	50		22.68		24.00
10	QPSK	25	0		22.65		24.00
10	QPSK	25	14		22.56		24.00
10	QPSK	25	27		22.58		24.00
10	QPSK	50	0		22.61		24.00
10	16QAM	1	1		22.52		24.00
10	64QAM	1	1		21.77		23.00
10	256QAM	1	1		19.73		21.00
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.68	22.73	22.70	24.00

【FR1 n13_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.40		24.00
10	PI/2 BPSK	1	26		22.27		24.00
10	PI/2 BPSK	1	50		22.28		24.00
10	PI/2 BPSK	25	0		22.21		23.50
10	PI/2 BPSK	25	14		22.25		24.00
10	PI/2 BPSK	25	27		22.30		23.50
10	PI/2 BPSK	50	0		22.20		23.50
10	QPSK	1	1		22.20		24.00
10	QPSK	1	26		22.34		24.00
10	QPSK	1	50		22.33		24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		22.08		23.00
10	QPSK	25	14		22.09		24.00
10	QPSK	25	27		22.27		23.00
10	QPSK	50	0		22.20		23.00
10	16QAM	1	1		22.01		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.14		19.50
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.21	22.28	22.23	24.00

【FR1 n13_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.40		24.00
10	PI/2 BPSK	1	26		22.27		24.00
10	PI/2 BPSK	1	50		22.28		24.00
10	PI/2 BPSK	25	0		22.21		23.50
10	PI/2 BPSK	25	14		22.25		24.00
10	PI/2 BPSK	25	27		22.30		23.50
10	PI/2 BPSK	50	0		22.20		23.50
10	QPSK	1	1		22.20		24.00
10	QPSK	1	26		22.34		24.00
10	QPSK	1	50		22.33		24.00
10	QPSK	25	0		22.08		23.00
10	QPSK	25	14		22.09		24.00
10	QPSK	25	27		22.27		23.00
10	QPSK	50	0		22.20		23.00
10	16QAM	1	1		22.01		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.14		19.50
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.21	22.28	22.23	24.00

【FR1 n13_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.40		24.00
10	PI/2 BPSK	1	26		22.27		24.00
10	PI/2 BPSK	1	50		22.28		24.00
10	PI/2 BPSK	25	0		22.21		23.50
10	PI/2 BPSK	25	14		22.25		24.00
10	PI/2 BPSK	25	27		22.30		23.50
10	PI/2 BPSK	50	0		22.20		23.50
10	QPSK	1	1		22.20		24.00
10	QPSK	1	26		22.34		24.00
10	QPSK	1	50		22.33		24.00
10	QPSK	25	0		22.08		23.00
10	QPSK	25	14		22.09		24.00
10	QPSK	25	27		22.27		23.00
10	QPSK	50	0		22.20		23.00
10	16QAM	1	1		22.01		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.14		19.50
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.21	22.28	22.23	24.00

**【FR1 n13_Ant 1_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.40		24.00
10	PI/2 BPSK	1	26		22.27		24.00
10	PI/2 BPSK	1	50		22.28		24.00
10	PI/2 BPSK	25	0		22.21		23.50
10	PI/2 BPSK	25	14		22.25		24.00
10	PI/2 BPSK	25	27		22.30		23.50
10	PI/2 BPSK	50	0		22.20		23.50
10	QPSK	1	1		22.20		24.00
10	QPSK	1	26		22.34		24.00
10	QPSK	1	50		22.33		24.00
10	QPSK	25	0		22.08		23.00
10	QPSK	25	14		22.09		24.00
10	QPSK	25	27		22.27		23.00
10	QPSK	50	0		22.20		23.00
10	16QAM	1	1		22.01		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.14		19.50
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.21	22.28	22.23	24.00

【FR1 n13_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.40		24.00
10	PI/2 BPSK	1	26		22.27		24.00
10	PI/2 BPSK	1	50		22.28		24.00
10	PI/2 BPSK	25	0		22.21		23.50
10	PI/2 BPSK	25	14		22.25		24.00
10	PI/2 BPSK	25	27		22.30		23.50
10	PI/2 BPSK	50	0		22.20		23.50
10	QPSK	1	1		22.20		24.00
10	QPSK	1	26		22.34		24.00
10	QPSK	1	50		22.33		24.00
10	QPSK	25	0		22.08		23.00
10	QPSK	25	14		22.09		24.00
10	QPSK	25	27		22.27		23.00
10	QPSK	50	0		22.20		23.00
10	16QAM	1	1		22.01		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.14		19.50
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.21	22.28	22.23	24.00

【FR1 n13_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.40		24.00
10	PI/2 BPSK	1	26		22.27		24.00
10	PI/2 BPSK	1	50		22.28		24.00
10	PI/2 BPSK	25	0		22.21		23.50
10	PI/2 BPSK	25	14		22.25		24.00
10	PI/2 BPSK	25	27		22.30		23.50
10	PI/2 BPSK	50	0		22.20		23.50
10	QPSK	1	1		22.20		24.00
10	QPSK	1	26		22.34		24.00
10	QPSK	1	50		22.33		24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		22.08		23.00
10	QPSK	25	14		22.09		24.00
10	QPSK	25	27		22.27		23.00
10	QPSK	50	0		22.20		23.00
10	16QAM	1	1		22.01		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.14		19.50
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.21	22.28	22.23	24.00

【FR1 n13_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					156400		
Frequency (MHz)					782		
10	PI/2 BPSK	1	1		22.40		24.00
10	PI/2 BPSK	1	26		22.27		24.00
10	PI/2 BPSK	1	50		22.28		24.00
10	PI/2 BPSK	25	0		22.21		23.50
10	PI/2 BPSK	25	14		22.25		24.00
10	PI/2 BPSK	25	27		22.30		23.50
10	PI/2 BPSK	50	0		22.20		23.50
10	QPSK	1	1		22.20		24.00
10	QPSK	1	26		22.34		24.00
10	QPSK	1	50		22.33		24.00
10	QPSK	25	0		22.08		23.00
10	QPSK	25	14		22.09		24.00
10	QPSK	25	27		22.27		23.00
10	QPSK	50	0		22.20		23.00
10	16QAM	1	1		22.01		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.14		19.50
Channel				155900	156400	156900	Tune-up limit (dBm)
Frequency (MHz)				779.5	782	784.5	
5	PI/2 BPSK	1	1	22.21	22.28	22.23	24.00

【FR1 n14_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.36		24.00
10	PI/2 BPSK	1	26		22.35		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.30		23.50
10	PI/2 BPSK	25	14		22.32		24.00
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.31		23.50
10	QPSK	1	1		22.33		24.00
10	QPSK	1	26		22.32		24.00
10	QPSK	1	50		22.29		24.00
10	QPSK	25	0		22.32		23.00
10	QPSK	25	14		22.30		24.00
10	QPSK	25	27		22.32		23.00
10	QPSK	50	0		22.34		23.00
10	16QAM	1	1		22.33		23.00
10	64QAM	1	1		21.49		21.50
10	256QAM	1	1		19.46		19.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.30	22.35	22.31	24.00

**【FR1 n14_Ant 0_DSI 12】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.36		24.00
10	PI/2 BPSK	1	26		22.35		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.30		23.50
10	PI/2 BPSK	25	14		22.32		24.00
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.31		23.50
10	QPSK	1	1		22.33		24.00
10	QPSK	1	26		22.32		24.00
10	QPSK	1	50		22.29		24.00
10	QPSK	25	0		22.32		23.00
10	QPSK	25	14		22.30		24.00
10	QPSK	25	27		22.32		23.00
10	QPSK	50	0		22.34		23.00
10	16QAM	1	1		22.33		23.00
10	64QAM	1	1		21.49		21.50
10	256QAM	1	1		19.46		19.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.30	22.35	22.31	24.00

【FR1 n14_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.36		24.00
10	PI/2 BPSK	1	26		22.35		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.30		23.50
10	PI/2 BPSK	25	14		22.32		24.00
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.31		23.50
10	QPSK	1	1		22.33		24.00
10	QPSK	1	26		22.32		24.00
10	QPSK	1	50		22.29		24.00
10	QPSK	25	0		22.32		23.00
10	QPSK	25	14		22.30		24.00
10	QPSK	25	27		22.32		23.00
10	QPSK	50	0		22.34		23.00
10	16QAM	1	1		22.33		23.00
10	64QAM	1	1		21.49		21.50
10	256QAM	1	1		19.46		19.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.30	22.35	22.31	24.00

【FR1 n14_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.36		24.00
10	PI/2 BPSK	1	26		22.35		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.30		23.50
10	PI/2 BPSK	25	14		22.32		24.00
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.31		23.50
10	QPSK	1	1		22.33		24.00
10	QPSK	1	26		22.32		24.00
10	QPSK	1	50		22.29		24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		22.32		23.00
10	QPSK	25	14		22.30		24.00
10	QPSK	25	27		22.32		23.00
10	QPSK	50	0		22.34		23.00
10	16QAM	1	1		22.33		23.00
10	64QAM	1	1		21.49		21.50
10	256QAM	1	1		19.46		19.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.30	22.35	22.31	24.00

【FR1 n14_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.36		24.00
10	PI/2 BPSK	1	26		22.35		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.30		23.50
10	PI/2 BPSK	25	14		22.32		24.00
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.31		23.50
10	QPSK	1	1		22.33		24.00
10	QPSK	1	26		22.32		24.00
10	QPSK	1	50		22.29		24.00
10	QPSK	25	0		22.32		23.00
10	QPSK	25	14		22.30		24.00
10	QPSK	25	27		22.32		23.00
10	QPSK	50	0		22.34		23.00
10	16QAM	1	1		22.33		23.00
10	64QAM	1	1		21.49		21.50
10	256QAM	1	1		19.46		19.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.30	22.35	22.31	24.00

【FR1 n14_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.36		24.00
10	PI/2 BPSK	1	26		22.35		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.30		23.50
10	PI/2 BPSK	25	14		22.32		24.00
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.31		23.50
10	QPSK	1	1		22.33		24.00
10	QPSK	1	26		22.32		24.00
10	QPSK	1	50		22.29		24.00
10	QPSK	25	0		22.32		23.00
10	QPSK	25	14		22.30		24.00
10	QPSK	25	27		22.32		23.00
10	QPSK	50	0		22.34		23.00
10	16QAM	1	1		22.33		23.00
10	64QAM	1	1		21.49		21.50
10	256QAM	1	1		19.46		19.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.30	22.35	22.31	24.00

**【FR1 n14_Ant 0_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.36		24.00
10	PI/2 BPSK	1	26		22.35		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.30		23.50
10	PI/2 BPSK	25	14		22.32		24.00
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.31		23.50
10	QPSK	1	1		22.33		24.00
10	QPSK	1	26		22.32		24.00
10	QPSK	1	50		22.29		24.00
10	QPSK	25	0		22.32		23.00
10	QPSK	25	14		22.30		24.00
10	QPSK	25	27		22.32		23.00
10	QPSK	50	0		22.34		23.00
10	16QAM	1	1		22.33		23.00
10	64QAM	1	1		21.49		21.50
10	256QAM	1	1		19.46		19.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.30	22.35	22.31	24.00

【FR1 n14_HPUE_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.40		27.00
10	PI/2 BPSK	1	26		25.38		27.00
10	PI/2 BPSK	1	50		25.26		27.00
10	PI/2 BPSK	25	0		25.30		26.50
10	PI/2 BPSK	25	14		25.37		27.00
10	PI/2 BPSK	25	27		25.25		26.50
10	PI/2 BPSK	50	0		25.29		26.50
10	QPSK	1	1		25.38		27.00
10	QPSK	1	26		25.27		27.00
10	QPSK	1	50		25.32		27.00
10	QPSK	25	0		25.32		26.00
10	QPSK	25	14		25.35		27.00
10	QPSK	25	27		25.37		26.00
10	QPSK	50	0		25.35		26.00
10	16QAM	1	1		25.35		26.00
10	64QAM	1	1		22.61		24.50
10	256QAM	1	1		20.68		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.33	25.22	25.21	27.00

【FR1 n14_HPUE_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		24.69		26.30
10	PI/2 BPSK	1	26		24.41		26.30
10	PI/2 BPSK	1	50		24.40		26.30
10	PI/2 BPSK	25	0		24.35		26.30
10	PI/2 BPSK	25	14		24.54		26.30
10	PI/2 BPSK	25	27		24.42		26.30
10	PI/2 BPSK	50	0		24.31		26.30
10	QPSK	1	1		24.42		26.30
10	QPSK	1	26		24.32		26.30
10	QPSK	1	50		24.38		26.30



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		24.38		26.00
10	QPSK	25	14		24.33		26.30
10	QPSK	25	27		24.35		26.00
10	QPSK	50	0		24.30		26.00
10	16QAM	1	1		24.32		26.00
10	64QAM	1	1		22.61		24.50
10	256QAM	1	1		20.68		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	24.39	24.42	24.30	26.30

【FR1 n14_HPUE_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.40		27.00
10	PI/2 BPSK	1	26		25.38		27.00
10	PI/2 BPSK	1	50		25.26		27.00
10	PI/2 BPSK	25	0		25.30		26.50
10	PI/2 BPSK	25	14		25.37		27.00
10	PI/2 BPSK	25	27		25.25		26.50
10	PI/2 BPSK	50	0		25.29		26.50
10	QPSK	1	1		25.38		27.00
10	QPSK	1	26		25.27		27.00
10	QPSK	1	50		25.32		27.00
10	QPSK	25	0		25.32		26.00
10	QPSK	25	14		25.35		27.00
10	QPSK	25	27		25.37		26.00
10	QPSK	50	0		25.35		26.00
10	16QAM	1	1		25.35		26.00
10	64QAM	1	1		22.61		24.50
10	256QAM	1	1		20.68		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.33	25.22	25.21	27.00

【FR1 n14_HPUE_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		24.69		26.30
10	PI/2 BPSK	1	26		24.41		26.30
10	PI/2 BPSK	1	50		24.40		26.30
10	PI/2 BPSK	25	0		24.35		26.30
10	PI/2 BPSK	25	14		24.54		26.30
10	PI/2 BPSK	25	27		24.42		26.30
10	PI/2 BPSK	50	0		24.31		26.30
10	QPSK	1	1		24.42		26.30
10	QPSK	1	26		24.32		26.30
10	QPSK	1	50		24.38		26.30
10	QPSK	25	0		24.38		26.00
10	QPSK	25	14		24.33		26.30
10	QPSK	25	27		24.35		26.00
10	QPSK	50	0		24.30		26.00
10	16QAM	1	1		24.32		26.00
10	64QAM	1	1		22.61		24.50
10	256QAM	1	1		20.68		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	24.39	24.42	24.30	26.30

**【FR1 n14_HPUE_Ant 0_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		24.69		26.30
10	PI/2 BPSK	1	26		24.41		26.30
10	PI/2 BPSK	1	50		24.40		26.30
10	PI/2 BPSK	25	0		24.35		26.30
10	PI/2 BPSK	25	14		24.54		26.30
10	PI/2 BPSK	25	27		24.42		26.30
10	PI/2 BPSK	50	0		24.31		26.30
10	QPSK	1	1		24.42		26.30
10	QPSK	1	26		24.32		26.30
10	QPSK	1	50		24.38		26.30
10	QPSK	25	0		24.38		26.00
10	QPSK	25	14		24.33		26.30
10	QPSK	25	27		24.35		26.00
10	QPSK	50	0		24.30		26.00
10	16QAM	1	1		24.32		26.00
10	64QAM	1	1		22.61		24.50
10	256QAM	1	1		20.68		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	24.39	24.42	24.30	26.30

【FR1 n14_HPUE_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.40		27.00
10	PI/2 BPSK	1	26		25.38		27.00
10	PI/2 BPSK	1	50		25.26		27.00
10	PI/2 BPSK	25	0		25.30		26.50
10	PI/2 BPSK	25	14		25.37		27.00
10	PI/2 BPSK	25	27		25.25		26.50
10	PI/2 BPSK	50	0		25.29		26.50
10	QPSK	1	1		25.38		27.00
10	QPSK	1	26		25.27		27.00
10	QPSK	1	50		25.32		27.00
10	QPSK	25	0		25.32		26.00
10	QPSK	25	14		25.35		27.00
10	QPSK	25	27		25.37		26.00
10	QPSK	50	0		25.35		26.00
10	16QAM	1	1		25.35		26.00
10	64QAM	1	1		22.61		24.50
10	256QAM	1	1		20.68		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.33	25.22	25.21	27.00

【FR1 n14_HPUE_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.40		27.00
10	PI/2 BPSK	1	26		25.38		27.00
10	PI/2 BPSK	1	50		25.26		27.00
10	PI/2 BPSK	25	0		25.30		26.50
10	PI/2 BPSK	25	14		25.37		27.00
10	PI/2 BPSK	25	27		25.25		26.50
10	PI/2 BPSK	50	0		25.29		26.50
10	QPSK	1	1		25.38		27.00
10	QPSK	1	26		25.27		27.00
10	QPSK	1	50		25.32		27.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		25.32		26.00
10	QPSK	25	14		25.35		27.00
10	QPSK	25	27		25.37		26.00
10	QPSK	50	0		25.35		26.00
10	16QAM	1	1		25.35		26.00
10	64QAM	1	1		22.61		24.50
10	256QAM	1	1		20.68		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.33	25.22	25.21	27.00

【FR1 n14_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

【FR1 n14_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

**【FR1 n14_Ant 1_DSI 2】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

【FR1 n14_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

【FR1 n14_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

【FR1 n14_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

【FR1 n14_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

**【FR1 n14_HPUE_Ant 1_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.63		27.00
10	PI/2 BPSK	1	26		25.52		27.00
10	PI/2 BPSK	1	50		25.57		27.00
10	PI/2 BPSK	25	0		25.52		26.50
10	PI/2 BPSK	25	14		25.59		27.00
10	PI/2 BPSK	25	27		25.52		26.50
10	PI/2 BPSK	50	0		25.48		26.50
10	QPSK	1	1		25.44		27.00
10	QPSK	1	26		25.62		27.00
10	QPSK	1	50		25.58		27.00
10	QPSK	25	0		25.61		26.00
10	QPSK	25	14		25.42		27.00
10	QPSK	25	27		25.51		26.00
10	QPSK	50	0		25.51		26.00
10	16QAM	1	1		25.50		26.00
10	64QAM	1	1		23.51		24.50
10	256QAM	1	1		21.45		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.51	25.45	25.41	27.00

【FR1 n14_HPUE_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.59		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

【FR1 n14_HPUE_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.63		27.00
10	PI/2 BPSK	1	26		25.52		27.00
10	PI/2 BPSK	1	50		25.57		27.00
10	PI/2 BPSK	25	0		25.52		26.50
10	PI/2 BPSK	25	14		25.59		27.00
10	PI/2 BPSK	25	27		25.52		26.50
10	PI/2 BPSK	50	0		25.48		26.50
10	QPSK	1	1		25.44		27.00
10	QPSK	1	26		25.62		27.00
10	QPSK	1	50		25.58		27.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		25.61		26.00
10	QPSK	25	14		25.42		27.00
10	QPSK	25	27		25.51		26.00
10	QPSK	50	0		25.51		26.00
10	16QAM	1	1		25.50		26.00
10	64QAM	1	1		23.51		24.50
10	256QAM	1	1		21.45		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.51	25.45	25.41	27.00

【FR1 n14_HPUE_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

【FR1 n14_HPUE_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		22.62		24.00
10	PI/2 BPSK	1	26		22.57		24.00
10	PI/2 BPSK	1	50		22.54		24.00
10	PI/2 BPSK	25	0		22.54		24.00
10	PI/2 BPSK	25	14		22.46		24.00
10	PI/2 BPSK	25	27		22.53		24.00
10	PI/2 BPSK	50	0		22.52		24.00
10	QPSK	1	1		22.48		24.00
10	QPSK	1	26		22.58		24.00
10	QPSK	1	50		22.53		24.00
10	QPSK	25	0		22.55		24.00
10	QPSK	25	14		22.46		24.00
10	QPSK	25	27		22.55		24.00
10	QPSK	50	0		22.55		24.00
10	16QAM	1	1		22.45		24.00
10	64QAM	1	1		21.64		23.00
10	256QAM	1	1		19.58		21.00
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	22.55	22.60	22.58	24.00

**【FR1 n14_HPUE_Ant 1_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.63		27.00
10	PI/2 BPSK	1	26		25.52		27.00
10	PI/2 BPSK	1	50		25.57		27.00
10	PI/2 BPSK	25	0		25.52		26.50
10	PI/2 BPSK	25	14		25.59		27.00
10	PI/2 BPSK	25	27		25.52		26.50
10	PI/2 BPSK	50	0		25.48		26.50
10	QPSK	1	1		25.44		27.00
10	QPSK	1	26		25.62		27.00
10	QPSK	1	50		25.58		27.00
10	QPSK	25	0		25.61		26.00
10	QPSK	25	14		25.42		27.00
10	QPSK	25	27		25.51		26.00
10	QPSK	50	0		25.51		26.00
10	16QAM	1	1		25.50		26.00
10	64QAM	1	1		23.51		24.50
10	256QAM	1	1		21.45		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.51	25.45	25.41	27.00

【FR1 n14_HPUE_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					158600		
Frequency (MHz)					793		
10	PI/2 BPSK	1	1		25.63		27.00
10	PI/2 BPSK	1	26		25.52		27.00
10	PI/2 BPSK	1	50		25.57		27.00
10	PI/2 BPSK	25	0		25.52		26.50
10	PI/2 BPSK	25	14		25.59		27.00
10	PI/2 BPSK	25	27		25.52		26.50
10	PI/2 BPSK	50	0		25.48		26.50
10	QPSK	1	1		25.44		27.00
10	QPSK	1	26		25.62		27.00
10	QPSK	1	50		25.58		27.00
10	QPSK	25	0		25.61		26.00
10	QPSK	25	14		25.42		27.00
10	QPSK	25	27		25.51		26.00
10	QPSK	50	0		25.51		26.00
10	16QAM	1	1		25.50		26.00
10	64QAM	1	1		23.51		24.50
10	256QAM	1	1		21.45		22.50
Channel				158100	158600	159100	Tune-up limit (dBm)
Frequency (MHz)				790.5	793	795.5	
5	PI/2 BPSK	1	1	25.51	25.45	25.41	27.00

【FR1 n25_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	22.75	22.88	22.72	24.00
40	PI/2 BPSK	1	108	22.64	22.81	22.63	24.00
40	PI/2 BPSK	1	214	22.63	22.86	22.57	24.00
40	PI/2 BPSK	108	0	22.60	22.74	22.52	24.00
40	PI/2 BPSK	108	54	22.49	22.76	22.53	24.00
40	PI/2 BPSK	108	108	22.46	22.66	22.41	24.00
40	PI/2 BPSK	216	0	22.57	22.75	22.54	24.00
40	QPSK	1	1	22.47	22.71	22.42	24.00
40	QPSK	1	108	22.51	22.70	22.41	24.00
40	QPSK	1	214	22.61	22.84	22.63	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	108	0	22.55	22.80	22.57	24.00
40	QPSK	108	54	22.56	22.77	22.57	24.00
40	QPSK	108	108	22.49	22.70	22.46	24.00
40	QPSK	216	0	22.53	22.75	22.53	24.00
40	16QAM	1	1	22.54	22.74	22.54	24.00
40	64QAM	1	1	21.67	21.94	21.70	23.00
40	256QAM	1	1	19.66	19.86	19.61	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	22.63	22.76	22.63	24.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	22.67	22.79	22.64	24.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	22.69	22.80	22.65	24.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	22.64	22.84	22.59	24.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	22.68	22.87	22.68	24.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	22.69	22.82	22.60	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	22.66	22.83	22.69	24.00

【FR1 n25_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	19.73	19.95	19.67	21.00
40	PI/2 BPSK	1	108	19.47	19.73	19.40	21.00
40	PI/2 BPSK	1	214	19.56	19.83	19.44	21.00
40	PI/2 BPSK	108	0	19.49	19.75	19.46	21.00
40	PI/2 BPSK	108	54	19.51	19.84	19.45	21.00
40	PI/2 BPSK	108	108	19.29	19.62	19.22	21.00
40	PI/2 BPSK	216	0	19.47	19.79	19.46	21.00
40	QPSK	1	1	19.29	19.64	19.30	21.00
40	QPSK	1	108	19.32	19.63	19.24	21.00
40	QPSK	1	214	19.58	19.87	19.55	21.00
40	QPSK	108	0	19.59	19.85	19.46	21.00
40	QPSK	108	54	19.36	19.71	19.31	21.00
40	QPSK	108	108	19.53	19.78	19.46	21.00
40	QPSK	216	0	19.39	19.68	19.37	21.00
40	16QAM	1	1	19.34	19.69	19.32	21.00
40	64QAM	1	1	19.48	19.74	19.37	21.00
40	256QAM	1	1	19.41	19.67	19.27	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	19.58	19.92	19.58	21.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	19.63	19.82	19.53	21.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	19.68	19.89	19.53	21.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	19.62	19.84	19.56	21.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	19.70	19.87	19.64	21.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	19.61	19.88	19.58	21.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	19.61	19.90	19.56	21.00

**【FR1 n25_Ant 0_DSI 2】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	22.75	22.88	22.72	24.00
40	PI/2 BPSK	1	108	22.64	22.81	22.63	24.00
40	PI/2 BPSK	1	214	22.63	22.86	22.57	24.00
40	PI/2 BPSK	108	0	22.60	22.74	22.52	24.00
40	PI/2 BPSK	108	54	22.49	22.76	22.53	24.00
40	PI/2 BPSK	108	108	22.46	22.66	22.41	24.00
40	PI/2 BPSK	216	0	22.57	22.75	22.54	24.00
40	QPSK	1	1	22.47	22.71	22.42	24.00
40	QPSK	1	108	22.51	22.70	22.41	24.00
40	QPSK	1	214	22.61	22.84	22.63	24.00
40	QPSK	108	0	22.55	22.80	22.57	24.00
40	QPSK	108	54	22.56	22.77	22.57	24.00
40	QPSK	108	108	22.49	22.70	22.46	24.00
40	QPSK	216	0	22.53	22.75	22.53	24.00
40	16QAM	1	1	22.54	22.74	22.54	24.00
40	64QAM	1	1	21.67	21.94	21.70	23.00
40	256QAM	1	1	19.66	19.86	19.61	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	22.63	22.76	22.63	24.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	22.67	22.79	22.64	24.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	22.69	22.80	22.65	24.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	22.64	22.84	22.59	24.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	22.68	22.87	22.68	24.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	22.69	22.82	22.60	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	22.66	22.83	22.69	24.00

【FR1 n25_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	20.03	20.06	20.02	20.70
40	PI/2 BPSK	1	108	19.47	19.73	19.40	20.70
40	PI/2 BPSK	1	214	19.56	19.83	19.44	20.70
40	PI/2 BPSK	108	0	19.49	19.75	19.46	20.70
40	PI/2 BPSK	108	54	20.02	20.05	20.03	20.70
40	PI/2 BPSK	108	108	19.29	19.62	19.22	20.70
40	PI/2 BPSK	216	0	19.47	19.79	19.46	20.70
40	QPSK	1	1	19.29	19.64	19.30	20.70
40	QPSK	1	108	19.32	19.63	19.24	20.70
40	QPSK	1	214	19.58	19.87	19.55	20.70
40	QPSK	108	0	19.59	19.85	19.46	20.70
40	QPSK	108	54	19.36	19.71	19.31	20.70
40	QPSK	108	108	19.53	19.78	19.46	20.70
40	QPSK	216	0	19.39	19.68	19.37	20.70
40	16QAM	1	1	19.34	19.69	19.32	20.70
40	64QAM	1	1	19.48	19.74	19.37	20.70
40	256QAM	1	1	19.41	19.67	19.27	20.70
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	19.58	19.92	19.58	20.70
Channel				373000	376500	380000	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	19.63	19.82	19.53	20.70
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	19.68	19.89	19.53	20.70
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	19.62	19.84	19.56	20.70
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	19.70	19.87	19.64	20.70
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	19.61	19.88	19.58	20.70
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	19.61	19.90	19.56	20.70

【FR1 n25_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	20.03	20.06	20.02	20.70
40	PI/2 BPSK	1	108	19.47	19.73	19.40	20.70
40	PI/2 BPSK	1	214	19.56	19.83	19.44	20.70
40	PI/2 BPSK	108	0	19.49	19.75	19.46	20.70
40	PI/2 BPSK	108	54	20.02	20.05	20.03	20.70
40	PI/2 BPSK	108	108	19.29	19.62	19.22	20.70
40	PI/2 BPSK	216	0	19.47	19.79	19.46	20.70
40	QPSK	1	1	19.29	19.64	19.30	20.70
40	QPSK	1	108	19.32	19.63	19.24	20.70
40	QPSK	1	214	19.58	19.87	19.55	20.70
40	QPSK	108	0	19.59	19.85	19.46	20.70
40	QPSK	108	54	19.36	19.71	19.31	20.70
40	QPSK	108	108	19.53	19.78	19.46	20.70
40	QPSK	216	0	19.39	19.68	19.37	20.70
40	16QAM	1	1	19.34	19.69	19.32	20.70
40	64QAM	1	1	19.48	19.74	19.37	20.70
40	256QAM	1	1	19.41	19.67	19.27	20.70
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	19.58	19.92	19.58	20.70
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	19.63	19.82	19.53	20.70
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	19.68	19.89	19.53	20.70
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	19.62	19.84	19.56	20.70
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	19.70	19.87	19.64	20.70
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	19.61	19.88	19.58	20.70
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	19.61	19.90	19.56	20.70

【FR1 n25_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	21.84	22.09	21.76	23.70
40	PI/2 BPSK	1	108	21.83	21.86	21.73	23.70



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	1	214	21.80	21.88	21.74	23.70
40	PI/2 BPSK	108	0	21.82	21.90	21.74	23.70
40	PI/2 BPSK	108	54	21.83	21.92	21.76	23.70
40	PI/2 BPSK	108	108	21.76	21.78	21.75	23.70
40	PI/2 BPSK	216	0	21.79	21.80	21.75	23.70
40	QPSK	1	1	21.80	21.83	21.74	23.70
40	QPSK	1	108	21.81	21.84	21.76	23.70
40	QPSK	1	214	21.80	21.97	21.73	23.70
40	QPSK	108	0	21.80	21.95	21.75	23.70
40	QPSK	108	54	21.83	21.91	21.76	23.70
40	QPSK	108	108	21.80	21.81	21.74	23.70
40	QPSK	216	0	21.80	21.82	21.74	23.70
40	16QAM	1	1	21.83	21.86	21.76	23.70
40	64QAM	1	1	21.05	21.01	21.02	23.00
40	256QAM	1	1	19.01	19.10	19.00	21.00
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	21.83	22.07	21.74	23.70
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	21.82	22.03	21.76	23.70
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	21.82	22.03	21.75	23.70
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	21.80	22.05	21.73	23.70
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	21.80	22.08	21.73	23.70
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	21.82	22.06	21.74	23.70
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	21.80	22.08	21.75	23.70

【FR1 n25_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	22.75	22.88	22.72	24.00
40	PI/2 BPSK	1	108	22.64	22.81	22.63	24.00
40	PI/2 BPSK	1	214	22.63	22.86	22.57	24.00
40	PI/2 BPSK	108	0	22.60	22.74	22.52	24.00
40	PI/2 BPSK	108	54	22.49	22.76	22.53	24.00
40	PI/2 BPSK	108	108	22.46	22.66	22.41	24.00
40	PI/2 BPSK	216	0	22.57	22.75	22.54	24.00
40	QPSK	1	1	22.47	22.71	22.42	24.00
40	QPSK	1	108	22.51	22.70	22.41	24.00
40	QPSK	1	214	22.61	22.84	22.63	24.00
40	QPSK	108	0	22.55	22.80	22.57	24.00
40	QPSK	108	54	22.56	22.77	22.57	24.00
40	QPSK	108	108	22.49	22.70	22.46	24.00
40	QPSK	216	0	22.53	22.75	22.53	24.00
40	16QAM	1	1	22.54	22.74	22.54	24.00
40	64QAM	1	1	21.67	21.94	21.70	23.00
40	256QAM	1	1	19.66	19.86	19.61	21.00
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	22.63	22.76	22.63	24.00
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	22.67	22.79	22.64	24.00
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	22.69	22.80	22.65	24.00
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	22.64	22.84	22.59	24.00
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	22.68	22.87	22.68	24.00



FCC SAR TEST REPORT

Report No. : FA672112

Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	22.69	22.82	22.60	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	22.66	22.83	22.69	24.00

【FR1 n25_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.45	23.78	23.64	24.00
40	PI/2 BPSK	1	108	23.17	23.62	23.40	24.00
40	PI/2 BPSK	1	214	23.02	23.44	23.17	24.00
40	PI/2 BPSK	108	0	23.12	23.52	23.31	24.00
40	PI/2 BPSK	108	54	23.23	23.63	23.47	24.00
40	PI/2 BPSK	108	108	23.05	23.52	23.36	24.00
40	PI/2 BPSK	216	0	23.14	23.50	23.22	24.00
40	QPSK	1	1	23.04	23.52	23.31	24.00
40	QPSK	1	108	23.17	23.62	23.43	24.00
40	QPSK	1	214	23.01	23.44	23.18	24.00
40	QPSK	108	0	23.12	23.57	23.31	24.00
40	QPSK	108	54	23.14	23.50	23.26	24.00
40	QPSK	108	108	23.12	23.55	23.37	24.00
40	QPSK	216	0	23.11	23.50	23.28	24.00
40	16QAM	1	1	22.91	23.30	23.07	24.00
40	64QAM	1	1	22.27	22.64	22.39	23.00
40	256QAM	1	1	20.28	20.60	20.40	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	23.34	23.76	23.55	24.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	23.38	23.64	23.61	24.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	23.35	23.66	23.54	24.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	23.33	23.68	23.58	24.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	23.43	23.76	23.52	24.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	23.36	23.71	23.54	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	23.34	23.73	23.50	24.00

【FR1 n25_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	18.23	18.55	18.41	20.20
40	PI/2 BPSK	1	108	18.20	18.31	18.30	20.20
40	PI/2 BPSK	1	214	18.21	18.20	18.20	20.20
40	PI/2 BPSK	108	0	18.20	18.25	18.22	20.20
40	PI/2 BPSK	108	54	18.22	18.38	18.35	20.20
40	PI/2 BPSK	108	108	18.21	18.20	18.22	20.20
40	PI/2 BPSK	216	0	18.20	18.20	18.25	20.20
40	QPSK	1	1	18.22	18.20	18.23	20.20
40	QPSK	1	108	18.21	18.32	18.29	20.20
40	QPSK	1	214	18.22	18.20	18.22	20.20
40	QPSK	108	0	18.22	18.34	18.32	20.20
40	QPSK	108	54	18.23	18.26	18.21	20.20
40	QPSK	108	108	18.22	18.31	18.28	20.20



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	216	0	18.20	18.20	18.21	20.20
40	16QAM	1	1	18.20	18.26	18.22	20.20
40	64QAM	1	1	18.22	18.20	18.22	20.20
40	256QAM	1	1	18.21	18.20	18.25	20.20
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	18.22	18.47	18.36	20.20
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	18.23	18.51	18.41	20.20
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	18.20	18.53	18.40	20.20
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	18.22	18.47	18.41	20.20
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	18.21	18.50	18.37	20.20
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	18.21	18.53	18.38	20.20
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	18.20	18.48	18.41	20.20

【FR1 n25_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	22.39	22.77	22.64	24.00
40	PI/2 BPSK	1	108	22.23	22.63	22.43	24.00
40	PI/2 BPSK	1	214	22.06	22.50	22.35	24.00
40	PI/2 BPSK	108	0	22.06	22.46	22.28	24.00
40	PI/2 BPSK	108	54	22.19	22.75	22.50	24.00
40	PI/2 BPSK	108	108	22.02	22.52	22.29	24.00
40	PI/2 BPSK	216	0	22.11	22.43	22.22	24.00
40	QPSK	1	1	22.11	22.50	22.27	24.00
40	QPSK	1	108	22.15	22.67	22.39	24.00
40	QPSK	1	214	22.06	22.52	22.30	24.00
40	QPSK	108	0	22.21	22.63	22.45	24.00
40	QPSK	108	54	22.13	22.43	22.27	24.00
40	QPSK	108	108	22.05	22.55	22.36	24.00
40	QPSK	216	0	22.11	22.56	22.34	24.00
40	16QAM	1	1	22.15	22.58	22.36	24.00
40	64QAM	1	1	22.27	22.64	22.39	24.00
40	256QAM	1	1	20.28	20.60	20.40	22.00
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	22.32	22.74	22.50	24.00
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	22.36	22.62	22.60	24.00
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	22.29	22.67	22.63	24.00
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	22.37	22.65	22.54	24.00
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	22.36	22.63	22.56	24.00
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	22.24	22.62	22.53	24.00
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	22.32	22.64	22.57	24.00

**【FR1 n25_Ant 1_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	18.40	18.81	18.58	20.20
40	PI/2 BPSK	1	108	18.33	18.58	18.41	20.20
40	PI/2 BPSK	1	214	18.31	18.42	18.31	20.20
40	PI/2 BPSK	108	0	18.31	18.59	18.40	20.20
40	PI/2 BPSK	108	54	18.34	18.79	18.44	20.20
40	PI/2 BPSK	108	108	18.33	18.55	18.36	20.20
40	PI/2 BPSK	216	0	18.31	18.45	18.36	20.20
40	QPSK	1	1	18.33	18.48	18.33	20.20
40	QPSK	1	108	18.32	18.63	18.44	20.20
40	QPSK	1	214	18.34	18.49	18.40	20.20
40	QPSK	108	0	18.33	18.56	18.40	20.20
40	QPSK	108	54	18.30	18.48	18.33	20.20
40	QPSK	108	108	18.30	18.59	18.45	20.20
40	QPSK	216	0	18.31	18.50	18.24	20.20
40	16QAM	1	1	18.31	18.63	18.32	20.20
40	64QAM	1	1	18.31	18.63	18.40	20.20
40	256QAM	1	1	18.31	18.47	18.27	20.20
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	18.26	18.70	18.45	20.20
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	18.34	18.64	18.57	20.20
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	18.29	18.67	18.44	20.20
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	18.35	18.63	18.54	20.20
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	18.30	18.71	18.50	20.20
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	18.37	18.69	18.47	20.20
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	18.25	18.67	18.55	20.20

【FR1 n25_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	18.40	18.81	18.58	20.20
40	PI/2 BPSK	1	108	18.33	18.58	18.41	20.20
40	PI/2 BPSK	1	214	18.31	18.42	18.31	20.20
40	PI/2 BPSK	108	0	18.31	18.59	18.40	20.20
40	PI/2 BPSK	108	54	18.34	18.79	18.44	20.20
40	PI/2 BPSK	108	108	18.33	18.55	18.36	20.20
40	PI/2 BPSK	216	0	18.31	18.45	18.36	20.20
40	QPSK	1	1	18.33	18.48	18.33	20.20
40	QPSK	1	108	18.32	18.63	18.44	20.20
40	QPSK	1	214	18.34	18.49	18.40	20.20
40	QPSK	108	0	18.33	18.56	18.40	20.20
40	QPSK	108	54	18.30	18.48	18.33	20.20
40	QPSK	108	108	18.30	18.59	18.45	20.20
40	QPSK	216	0	18.31	18.50	18.24	20.20
40	16QAM	1	1	18.31	18.63	18.32	20.20
40	64QAM	1	1	18.31	18.63	18.40	20.20
40	256QAM	1	1	18.31	18.47	18.27	20.20
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	18.26	18.70	18.45	20.20
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	18.34	18.64	18.57	20.20



FCC SAR TEST REPORT

Report No. : FA672112

Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	18.29	18.67	18.44	20.20
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	18.35	18.63	18.54	20.20
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	18.30	18.71	18.50	20.20
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	18.37	18.69	18.47	20.20
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	18.25	18.67	18.55	20.20

【FR1 n25_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	21.96	22.39	22.18	23.20
40	PI/2 BPSK	1	108	21.73	22.05	21.97	23.20
40	PI/2 BPSK	1	214	21.64	22.00	21.85	23.20
40	PI/2 BPSK	108	0	21.76	22.04	21.95	23.20
40	PI/2 BPSK	108	54	21.88	22.30	22.09	23.20
40	PI/2 BPSK	108	108	21.57	21.95	21.82	23.20
40	PI/2 BPSK	216	0	21.59	22.29	21.81	23.20
40	QPSK	1	1	21.55	21.94	21.82	23.20
40	QPSK	1	108	21.76	22.12	22.04	23.20
40	QPSK	1	214	21.62	21.96	21.80	23.20
40	QPSK	108	0	21.75	22.11	22.07	23.20
40	QPSK	108	54	21.70	22.05	21.99	23.20
40	QPSK	108	108	21.69	21.98	21.91	23.20
40	QPSK	216	0	21.70	22.01	21.97	23.20
40	16QAM	1	1	21.63	22.02	21.96	23.20
40	64QAM	1	1	21.51	21.84	21.67	23.00
40	256QAM	1	1	19.38	19.75	19.70	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	21.87	22.15	22.16	23.20
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	21.84	22.16	22.04	23.20
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	21.91	22.07	22.05	23.20
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	21.89	22.13	22.06	23.20
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	21.92	22.19	22.04	23.20
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	21.88	22.17	22.16	23.20
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	21.90	22.11	22.07	23.20

【FR1 n25_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.45	23.78	23.64	24.00
40	PI/2 BPSK	1	108	23.17	23.62	23.40	24.00
40	PI/2 BPSK	1	214	23.02	23.44	23.17	24.00
40	PI/2 BPSK	108	0	23.12	23.52	23.31	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	108	54	23.23	23.63	23.47	24.00
40	PI/2 BPSK	108	108	23.05	23.52	23.36	24.00
40	PI/2 BPSK	216	0	23.14	23.50	23.22	24.00
40	QPSK	1	1	23.04	23.52	23.31	24.00
40	QPSK	1	108	23.17	23.62	23.43	24.00
40	QPSK	1	214	23.01	23.44	23.18	24.00
40	QPSK	108	0	23.12	23.57	23.31	24.00
40	QPSK	108	54	23.14	23.50	23.26	24.00
40	QPSK	108	108	23.12	23.55	23.37	24.00
40	QPSK	216	0	23.11	23.50	23.28	24.00
40	16QAM	1	1	22.91	23.30	23.07	24.00
40	64QAM	1	1	22.27	22.64	22.39	23.00
40	256QAM	1	1	20.28	20.60	20.40	21.00
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	23.34	23.76	23.55	24.00
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	23.38	23.64	23.61	24.00
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	23.35	23.66	23.54	24.00
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	23.33	23.68	23.58	24.00
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	23.43	23.76	23.52	24.00
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	23.36	23.71	23.54	24.00
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	23.34	23.73	23.50	24.00

【FR1 n25_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.22	23.45	23.28	24.00
40	PI/2 BPSK	1	108	23.09	23.30	23.18	24.00
40	PI/2 BPSK	1	214	23.14	23.32	23.10	24.00
40	PI/2 BPSK	108	0	23.03	23.17	23.09	24.00
40	PI/2 BPSK	108	54	23.06	23.25	23.05	24.00
40	PI/2 BPSK	108	108	23.08	23.22	23.07	24.00
40	PI/2 BPSK	216	0	23.03	23.27	23.14	24.00
40	QPSK	1	1	23.03	23.29	23.13	24.00
40	QPSK	1	108	23.07	23.25	23.05	24.00
40	QPSK	1	214	23.17	23.32	23.16	24.00
40	QPSK	108	0	23.11	23.31	23.11	24.00
40	QPSK	108	54	23.07	23.25	23.12	24.00
40	QPSK	108	108	23.00	23.26	23.16	24.00
40	QPSK	216	0	23.08	23.28	23.13	24.00
40	16QAM	1	1	23.00	23.21	23.09	24.00
40	64QAM	1	1	22.26	22.42	22.28	23.00
40	256QAM	1	1	20.07	20.32	20.13	21.00
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	23.11	23.23	23.26	24.00
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	23.15	23.31	23.15	24.00
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	23.11	23.30	23.18	24.00
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	23.21	23.31	23.19	24.00
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	23.21	23.29	23.21	24.00
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

10	PI/2 BPSK	1	1	23.20	23.30	23.20	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	23.19	23.29	23.22	24.00

【FR1 n25_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	19.89	20.17	20.01	21.80
40	PI/2 BPSK	1	108	19.87	19.88	19.85	21.80
40	PI/2 BPSK	1	214	19.88	19.96	19.91	21.80
40	PI/2 BPSK	108	0	19.83	19.85	19.81	21.80
40	PI/2 BPSK	108	54	19.88	19.91	19.89	21.80
40	PI/2 BPSK	108	108	19.86	19.89	19.85	21.80
40	PI/2 BPSK	216	0	19.88	19.96	19.94	21.80
40	QPSK	1	1	19.86	20.00	19.93	21.80
40	QPSK	1	108	19.89	19.96	19.94	21.80
40	QPSK	1	214	19.87	19.96	19.91	21.80
40	QPSK	108	0	19.88	19.90	19.88	21.80
40	QPSK	108	54	19.83	19.85	19.82	21.80
40	QPSK	108	108	19.81	19.83	19.84	21.80
40	QPSK	216	0	19.87	19.95	19.93	21.80
40	16QAM	1	1	19.88	19.91	19.87	21.80
40	64QAM	1	1	19.88	19.92	19.90	21.80
40	256QAM	1	1	19.08	19.02	19.11	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	19.88	20.09	19.97	21.80
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	19.87	20.09	20.01	21.80
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	19.86	20.11	20.01	21.80
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	19.86	20.10	19.97	21.80
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	19.86	20.16	19.98	21.80
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	19.88	20.16	19.97	21.80
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	19.88	20.09	19.99	21.80

【FR1 n25_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.22	23.45	23.28	24.00
40	PI/2 BPSK	1	108	23.09	23.30	23.18	24.00
40	PI/2 BPSK	1	214	23.14	23.32	23.10	24.00
40	PI/2 BPSK	108	0	23.03	23.17	23.09	24.00
40	PI/2 BPSK	108	54	23.06	23.25	23.05	24.00
40	PI/2 BPSK	108	108	23.08	23.22	23.07	24.00
40	PI/2 BPSK	216	0	23.03	23.27	23.14	24.00
40	QPSK	1	1	23.03	23.29	23.13	24.00
40	QPSK	1	108	23.07	23.25	23.05	24.00
40	QPSK	1	214	23.17	23.32	23.16	24.00
40	QPSK	108	0	23.11	23.31	23.11	24.00
40	QPSK	108	54	23.07	23.25	23.12	24.00
40	QPSK	108	108	23.00	23.26	23.16	24.00
40	QPSK	216	0	23.08	23.28	23.13	24.00
40	16QAM	1	1	23.00	23.21	23.09	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	64QAM	1	1	22.26	22.42	22.28	23.00
40	256QAM	1	1	20.07	20.32	20.13	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	23.11	23.23	23.26	24.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	23.15	23.31	23.15	24.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	23.11	23.30	23.18	24.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	23.21	23.31	23.19	24.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	23.21	23.29	23.21	24.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	23.20	23.30	23.20	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	23.19	23.29	23.22	24.00

【FR1 n25_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	21.52	21.73	21.51	23.30
40	PI/2 BPSK	1	108	21.43	21.51	21.44	23.30
40	PI/2 BPSK	1	214	21.43	21.45	21.43	23.30
40	PI/2 BPSK	108	0	21.41	21.43	21.39	23.30
40	PI/2 BPSK	108	54	21.42	21.46	21.43	23.30
40	PI/2 BPSK	108	108	21.40	21.42	21.40	23.30
40	PI/2 BPSK	216	0	21.42	21.50	21.45	23.30
40	QPSK	1	1	21.43	21.45	21.41	23.30
40	QPSK	1	108	21.41	21.46	21.41	23.30
40	QPSK	1	214	21.41	21.45	21.41	23.30
40	QPSK	108	0	21.43	21.44	21.41	23.30
40	QPSK	108	54	21.43	21.46	21.40	23.30
40	QPSK	108	108	21.38	21.40	21.37	23.30
40	QPSK	216	0	21.42	21.50	21.42	23.30
40	16QAM	1	1	21.31	21.34	21.33	23.30
40	64QAM	1	1	21.05	21.02	21.07	23.00
40	256QAM	1	1	19.03	19.05	19.01	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	21.43	21.72	21.46	23.30
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	21.45	21.68	21.47	23.30
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	21.45	21.70	21.46	23.30
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	21.44	21.65	21.50	23.30
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	21.42	21.65	21.47	23.30
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	21.43	21.63	21.48	23.30
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	21.44	21.71	21.48	23.30

**【FR1 n25_Ant 2_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	21.52	21.73	21.51	23.30
40	PI/2 BPSK	1	108	21.43	21.51	21.44	23.30
40	PI/2 BPSK	1	214	21.43	21.45	21.43	23.30
40	PI/2 BPSK	108	0	21.41	21.43	21.39	23.30
40	PI/2 BPSK	108	54	21.42	21.46	21.43	23.30
40	PI/2 BPSK	108	108	21.40	21.42	21.40	23.30
40	PI/2 BPSK	216	0	21.42	21.50	21.45	23.30
40	QPSK	1	1	21.43	21.45	21.41	23.30
40	QPSK	1	108	21.41	21.46	21.41	23.30
40	QPSK	1	214	21.41	21.45	21.41	23.30
40	QPSK	108	0	21.43	21.44	21.41	23.30
40	QPSK	108	54	21.43	21.46	21.40	23.30
40	QPSK	108	108	21.38	21.40	21.37	23.30
40	QPSK	216	0	21.42	21.50	21.42	23.30
40	16QAM	1	1	21.31	21.34	21.33	23.30
40	64QAM	1	1	21.05	21.02	21.07	23.00
40	256QAM	1	1	19.03	19.05	19.01	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	21.43	21.72	21.46	23.30
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	21.45	21.68	21.47	23.30
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	21.45	21.70	21.46	23.30
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	21.44	21.65	21.50	23.30
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	21.42	21.65	21.47	23.30
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	21.43	21.63	21.48	23.30
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	21.44	21.71	21.48	23.30

【FR1 n25_Ant 2_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.22	23.45	23.28	24.00
40	PI/2 BPSK	1	108	23.09	23.30	23.18	24.00
40	PI/2 BPSK	1	214	23.14	23.32	23.10	24.00
40	PI/2 BPSK	108	0	23.03	23.17	23.09	24.00
40	PI/2 BPSK	108	54	23.06	23.25	23.05	24.00
40	PI/2 BPSK	108	108	23.08	23.22	23.07	24.00
40	PI/2 BPSK	216	0	23.03	23.27	23.14	24.00
40	QPSK	1	1	23.03	23.29	23.13	24.00
40	QPSK	1	108	23.07	23.25	23.05	24.00
40	QPSK	1	214	23.17	23.32	23.16	24.00
40	QPSK	108	0	23.11	23.31	23.11	24.00
40	QPSK	108	54	23.07	23.25	23.12	24.00
40	QPSK	108	108	23.00	23.26	23.16	24.00
40	QPSK	216	0	23.08	23.28	23.13	24.00
40	16QAM	1	1	23.00	23.21	23.09	24.00
40	64QAM	1	1	22.26	22.42	22.28	23.00
40	256QAM	1	1	20.07	20.32	20.13	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	23.11	23.23	23.26	24.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	



FCC SAR TEST REPORT

Report No. : FA672112

30	PI/2 BPSK	1	1	23.15	23.31	23.15	24.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	23.11	23.30	23.18	24.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	23.21	23.31	23.19	24.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	23.21	23.29	23.21	24.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	23.20	23.30	23.20	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	23.19	23.29	23.22	24.00

【FR1 n25_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.22	23.45	23.28	24.00
40	PI/2 BPSK	1	108	23.09	23.30	23.18	24.00
40	PI/2 BPSK	1	214	23.14	23.32	23.10	24.00
40	PI/2 BPSK	108	0	23.03	23.17	23.09	24.00
40	PI/2 BPSK	108	54	23.06	23.25	23.05	24.00
40	PI/2 BPSK	108	108	23.08	23.22	23.07	24.00
40	PI/2 BPSK	216	0	23.03	23.27	23.14	24.00
40	QPSK	1	1	23.03	23.29	23.13	24.00
40	QPSK	1	108	23.07	23.25	23.05	24.00
40	QPSK	1	214	23.17	23.32	23.16	24.00
40	QPSK	108	0	23.11	23.31	23.11	24.00
40	QPSK	108	54	23.07	23.25	23.12	24.00
40	QPSK	108	108	23.00	23.26	23.16	24.00
40	QPSK	216	0	23.08	23.28	23.13	24.00
40	16QAM	1	1	23.00	23.21	23.09	24.00
40	64QAM	1	1	22.26	22.42	22.28	23.00
40	256QAM	1	1	20.07	20.32	20.13	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	23.11	23.23	23.26	24.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	23.15	23.31	23.15	24.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	23.11	23.30	23.18	24.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	23.21	23.31	23.19	24.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	23.21	23.29	23.21	24.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	23.20	23.30	23.20	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	23.19	23.29	23.22	24.00

【FR1 n25_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.15	23.17	23.10	24.00
40	PI/2 BPSK	1	108	23.12	23.15	22.95	24.00
40	PI/2 BPSK	1	214	23.02	23.13	23.04	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	108	0	22.93	23.06	22.87	23.50
40	PI/2 BPSK	108	54	22.99	23.13	23.01	24.00
40	PI/2 BPSK	108	108	22.94	23.05	22.91	23.50
40	PI/2 BPSK	216	0	22.93	23.04	22.90	23.50
40	QPSK	1	1	22.98	23.10	22.92	24.00
40	QPSK	1	108	22.96	23.06	22.88	24.00
40	QPSK	1	214	23.01	23.13	23.00	24.00
40	QPSK	108	0	22.97	23.10	23.00	24.00
40	QPSK	108	54	22.94	23.05	22.85	24.00
40	QPSK	108	108	22.91	22.98	22.85	24.00
40	QPSK	216	0	23.03	23.07	22.94	24.00
40	16QAM	1	1	22.95	22.99	22.81	23.00
40	64QAM	1	1	22.17	22.29	22.14	23.00
40	256QAM	1	1	20.09	20.14	20.07	21.00
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	23.07	23.10	23.03	24.00
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	23.11	23.10	23.06	24.00
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	23.06	23.04	23.04	24.00
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	23.11	23.13	23.05	24.00
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	23.00	23.04	23.02	24.00
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	23.13	23.14	23.02	24.00
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	23.08	23.15	22.97	24.00

【FR1 n25_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	17.68	17.75	17.52	18.70
40	PI/2 BPSK	1	108	17.59	17.69	17.35	18.70
40	PI/2 BPSK	1	214	17.50	17.63	17.35	18.70
40	PI/2 BPSK	108	0	17.42	17.60	17.34	18.70
40	PI/2 BPSK	108	54	17.62	17.70	17.38	18.70
40	PI/2 BPSK	108	108	17.48	17.62	17.25	18.70
40	PI/2 BPSK	216	0	17.43	17.60	17.32	18.70
40	QPSK	1	1	17.36	17.57	17.28	18.70
40	QPSK	1	108	17.45	17.63	17.25	18.70
40	QPSK	1	214	17.50	17.67	17.40	18.70
40	QPSK	108	0	17.49	17.59	17.26	18.70
40	QPSK	108	54	17.46	17.59	17.34	18.70
40	QPSK	108	108	17.44	17.53	17.29	18.70
40	QPSK	216	0	17.35	17.55	17.27	18.70
40	16QAM	1	1	17.30	17.41	17.16	18.70
40	64QAM	1	1	17.41	17.52	17.24	18.70
40	256QAM	1	1	17.38	17.52	17.26	18.70
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	17.67	17.74	17.46	18.70
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	17.54	17.64	17.44	18.70
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	17.57	17.71	17.46	18.70
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	17.63	17.67	17.46	18.70
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	17.54	17.67	17.48	18.70
Channel				371000	376500	382000	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	17.65	17.61	17.38	18.70
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	17.66	17.65	17.50	18.70

【FR1 n25_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	22.08	22.26	22.02	23.70
40	PI/2 BPSK	1	108	22.02	22.21	22.01	23.70
40	PI/2 BPSK	1	214	22.01	22.14	22.00	23.70
40	PI/2 BPSK	108	0	21.88	22.11	21.89	23.50
40	PI/2 BPSK	108	54	22.00	22.12	22.01	23.70
40	PI/2 BPSK	108	108	21.80	22.07	21.72	23.50
40	PI/2 BPSK	216	0	21.75	22.04	21.71	23.50
40	QPSK	1	1	22.01	22.05	22.00	23.70
40	QPSK	1	108	22.00	22.13	22.01	23.70
40	QPSK	1	214	22.00	22.16	22.00	23.70
40	QPSK	108	0	22.01	22.10	22.00	23.70
40	QPSK	108	54	22.00	22.06	22.01	23.70
40	QPSK	108	108	22.00	22.06	22.00	23.70
40	QPSK	216	0	22.01	22.00	22.00	23.70
40	16QAM	1	1	22.00	22.00	22.00	23.70
40	64QAM	1	1	21.35	21.53	21.27	23.00
40	256QAM	1	1	19.36	19.56	19.32	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	21.96	22.15	21.96	23.70
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	22.00	22.16	21.93	23.70
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	22.02	22.17	21.89	23.70
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	22.01	22.07	21.94	23.70
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	22.02	22.11	21.94	23.70
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	22.06	22.10	21.95	23.70
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	21.95	22.10	21.87	23.70

【FR1 n25_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	Tune-up limit (dBm)
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	18.20	18.27	18.13	19.20
40	PI/2 BPSK	1	108	17.96	18.08	17.94	19.20
40	PI/2 BPSK	1	214	18.08	18.18	17.98	19.20
40	PI/2 BPSK	108	0	18.02	18.12	18.00	19.20
40	PI/2 BPSK	108	54	18.10	18.20	18.02	19.20
40	PI/2 BPSK	108	108	17.98	18.12	17.98	19.20
40	PI/2 BPSK	216	0	17.94	18.11	17.88	19.20
40	QPSK	1	1	17.99	18.10	17.99	19.20
40	QPSK	1	108	18.01	18.09	17.87	19.20
40	QPSK	1	214	18.09	18.16	18.01	19.20
40	QPSK	108	0	17.95	18.12	18.00	19.20
40	QPSK	108	54	17.96	18.10	17.99	19.20
40	QPSK	108	108	17.79	17.95	17.72	19.20
40	QPSK	216	0	18.09	18.14	17.98	19.20



FCC SAR TEST REPORT

Report No. : FA672112

40	16QAM	1	1	17.92	18.09	17.98	19.20
40	64QAM	1	1	17.90	18.04	17.80	19.20
40	256QAM	1	1	17.91	18.02	17.89	19.20
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	18.14	18.11	18.00	19.20
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	18.09	18.11	17.99	19.20
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	18.14	18.09	18.08	19.20
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	18.15	18.08	18.04	19.20
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	18.07	18.13	18.02	19.20
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	18.17	18.19	17.99	19.20
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	18.09	18.13	18.04	19.20

【FR1 n25_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	17.68	17.77	17.52	19.10
40	PI/2 BPSK	1	108	17.59	17.69	17.35	19.10
40	PI/2 BPSK	1	214	17.50	17.63	17.35	19.10
40	PI/2 BPSK	108	0	17.42	17.60	17.34	19.10
40	PI/2 BPSK	108	54	17.62	17.70	17.38	19.10
40	PI/2 BPSK	108	108	17.48	17.62	17.25	19.10
40	PI/2 BPSK	216	0	17.43	17.60	17.32	19.10
40	QPSK	1	1	17.36	17.57	17.28	19.10
40	QPSK	1	108	17.45	17.63	17.25	19.10
40	QPSK	1	214	17.50	17.67	17.40	19.10
40	QPSK	108	0	17.49	17.59	17.26	19.10
40	QPSK	108	54	17.46	17.59	17.34	19.10
40	QPSK	108	108	17.44	17.53	17.29	19.10
40	QPSK	216	0	17.35	17.55	17.27	19.10
40	16QAM	1	1	17.30	17.41	17.16	19.10
40	64QAM	1	1	17.41	17.52	17.24	19.10
40	256QAM	1	1	17.38	17.52	17.26	19.10
Channel				373500	376500	379500	Tune-up limit
Frequency (MHz)				1867.5	1882.5	1897.5	(dBm)
35	PI/2 BPSK	1	1	17.67	17.74	17.46	19.10
Channel				373000	376500	380000	Tune-up limit
Frequency (MHz)				1865	1882.5	1900	(dBm)
30	PI/2 BPSK	1	1	17.54	17.64	17.44	19.10
Channel				372500	376500	380500	Tune-up limit
Frequency (MHz)				1862.5	1882.5	1902.5	(dBm)
25	PI/2 BPSK	1	1	17.57	17.71	17.46	19.10
Channel				372000	376500	381000	Tune-up limit
Frequency (MHz)				1860	1882.5	1905	(dBm)
20	PI/2 BPSK	1	1	17.63	17.67	17.46	19.10
Channel				371500	376500	381500	Tune-up limit
Frequency (MHz)				1857.5	1882.5	1907.5	(dBm)
15	PI/2 BPSK	1	1	17.54	17.67	17.48	19.10
Channel				371000	376500	382000	Tune-up limit
Frequency (MHz)				1855	1882.5	1910	(dBm)
10	PI/2 BPSK	1	1	17.65	17.61	17.38	19.10
Channel				370500	376500	382500	Tune-up limit
Frequency (MHz)				1852.5	1882.5	1912.5	(dBm)
5	PI/2 BPSK	1	1	17.66	17.65	17.50	19.10

**【FR1 n25_Ant 3_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	22.08	22.26	22.02	22.80
40	PI/2 BPSK	1	108	22.02	22.21	22.01	22.80
40	PI/2 BPSK	1	214	22.01	22.14	22.00	22.80
40	PI/2 BPSK	108	0	21.88	22.11	21.89	22.80
40	PI/2 BPSK	108	54	22.00	22.12	22.01	22.80
40	PI/2 BPSK	108	108	21.80	22.07	21.72	22.80
40	PI/2 BPSK	216	0	21.75	22.04	21.71	22.80
40	QPSK	1	1	22.01	22.05	22.00	22.80
40	QPSK	1	108	22.00	22.13	22.01	22.80
40	QPSK	1	214	22.00	22.16	22.00	22.80
40	QPSK	108	0	22.01	22.10	22.00	22.80
40	QPSK	108	54	22.00	22.06	22.01	22.80
40	QPSK	108	108	22.00	22.06	22.00	22.80
40	QPSK	216	0	22.01	22.00	22.00	22.80
40	16QAM	1	1	22.00	22.00	22.00	22.80
40	64QAM	1	1	22.02	22.13	22.00	22.80
40	256QAM	1	1	20.09	20.14	20.07	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	21.96	22.15	21.96	22.80
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	
30	PI/2 BPSK	1	1	22.00	22.16	21.93	22.80
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	22.02	22.17	21.89	22.80
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	22.01	22.07	21.94	22.80
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	22.02	22.11	21.94	22.80
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	22.06	22.10	21.95	22.80
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	21.95	22.10	21.87	22.80

【FR1 n25_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				374000	376500	379000	
Frequency (MHz)				1870	1882.5	1895	
40	PI/2 BPSK	1	1	23.15	23.17	23.10	24.00
40	PI/2 BPSK	1	108	23.12	23.15	22.95	24.00
40	PI/2 BPSK	1	214	23.02	23.13	23.04	24.00
40	PI/2 BPSK	108	0	22.93	23.06	22.87	23.50
40	PI/2 BPSK	108	54	22.99	23.13	23.01	24.00
40	PI/2 BPSK	108	108	22.94	23.05	22.91	23.50
40	PI/2 BPSK	216	0	22.93	23.04	22.90	23.50
40	QPSK	1	1	22.98	23.10	22.92	24.00
40	QPSK	1	108	22.96	23.06	22.88	24.00
40	QPSK	1	214	23.01	23.13	23.00	24.00
40	QPSK	108	0	22.97	23.10	23.00	24.00
40	QPSK	108	54	22.94	23.05	22.85	24.00
40	QPSK	108	108	22.91	22.98	22.85	24.00
40	QPSK	216	0	23.03	23.07	22.94	24.00
40	16QAM	1	1	22.95	22.99	22.81	23.00
40	64QAM	1	1	22.17	22.29	22.14	23.00
40	256QAM	1	1	20.09	20.14	20.07	21.00
Channel				373500	376500	379500	Tune-up limit (dBm)
Frequency (MHz)				1867.5	1882.5	1897.5	
35	PI/2 BPSK	1	1	23.07	23.10	23.03	24.00
Channel				373000	376500	380000	Tune-up limit (dBm)
Frequency (MHz)				1865	1882.5	1900	



FCC SAR TEST REPORT

Report No. : FA672112

30	PI/2 BPSK	1	1	23.11	23.10	23.06	24.00
Channel				372500	376500	380500	Tune-up limit (dBm)
Frequency (MHz)				1862.5	1882.5	1902.5	
25	PI/2 BPSK	1	1	23.06	23.04	23.04	24.00
Channel				372000	376500	381000	Tune-up limit (dBm)
Frequency (MHz)				1860	1882.5	1905	
20	PI/2 BPSK	1	1	23.11	23.13	23.05	24.00
Channel				371500	376500	381500	Tune-up limit (dBm)
Frequency (MHz)				1857.5	1882.5	1907.5	
15	PI/2 BPSK	1	1	23.00	23.04	23.02	24.00
Channel				371000	376500	382000	Tune-up limit (dBm)
Frequency (MHz)				1855	1882.5	1910	
10	PI/2 BPSK	1	1	23.13	23.14	23.02	24.00
Channel				370500	376500	382500	Tune-up limit (dBm)
Frequency (MHz)				1852.5	1882.5	1912.5	
5	PI/2 BPSK	1	1	23.08	23.15	22.97	24.00

【FR1 n26_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	Tune-up limit (dBm)
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00
20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

【FR1 n26_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	Tune-up limit (dBm)
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00



FCC SAR TEST REPORT

Report No. : FA672112

20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

【FR1 n26_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00
20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

【FR1 n26_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00
20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00



FCC SAR TEST REPORT

Report No. : FA672112

Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

【FR1 n26_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00
20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

【FR1 n26_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00
20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

**【FR1 n26_Ant 0_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00
20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

【FR1 n26_HPUE_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.05	26.10	25.85	27.00
20	PI/2 BPSK	1	53	25.51	25.80	25.64	27.00
20	PI/2 BPSK	1	104	25.46	25.69	25.63	27.00
20	PI/2 BPSK	50	0	25.49	25.79	25.50	26.50
20	PI/2 BPSK	50	28	25.81	25.88	25.83	27.00
20	PI/2 BPSK	50	56	25.56	25.77	25.61	26.50
20	PI/2 BPSK	100	0	25.59	25.83	25.65	26.50
20	QPSK	1	1	25.41	25.71	25.46	27.00
20	QPSK	1	53	25.44	25.76	25.64	27.00
20	QPSK	1	104	25.53	25.67	25.54	27.00
20	QPSK	50	0	25.56	25.84	25.66	26.00
20	QPSK	50	28	25.57	25.80	25.49	27.00
20	QPSK	50	56	25.49	25.74	25.66	26.00
20	QPSK	100	0	25.42	25.81	25.64	26.00
20	16QAM	1	1	25.33	25.65	25.50	26.00
20	64QAM	1	1	24.25	24.21	24.33	24.50
20	256QAM	1	1	22.21	22.25	22.38	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.93	26.02	25.74	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.97	26.01	25.78	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.94	26.04	25.77	27.00

**【FR1 n26_HPUE_Ant 0_DSI 12】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	22.99	23.09	22.81	24.00
20	PI/2 BPSK	1	53	22.56	22.76	22.61	24.00
20	PI/2 BPSK	1	104	22.50	22.71	22.58	24.00
20	PI/2 BPSK	50	0	22.50	22.77	22.54	24.00
20	PI/2 BPSK	50	28	22.58	22.88	22.75	24.00
20	PI/2 BPSK	50	56	22.53	22.77	22.66	24.00
20	PI/2 BPSK	100	0	22.62	22.84	22.70	24.00
20	QPSK	1	1	22.43	22.72	22.52	24.00
20	QPSK	1	53	22.48	22.76	22.64	24.00
20	QPSK	1	104	22.50	22.70	22.60	24.00
20	QPSK	50	0	22.51	22.81	22.68	24.00
20	QPSK	50	28	22.53	22.75	22.52	24.00
20	QPSK	50	56	22.48	22.78	22.65	24.00
20	QPSK	100	0	22.46	22.78	22.67	24.00
20	16QAM	1	1	22.34	22.65	22.46	24.00
20	64QAM	1	1	21.65	21.92	21.78	23.00
20	256QAM	1	1	19.74	19.99	19.88	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	22.63	22.80	22.76	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	22.57	22.79	22.73	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	22.60	22.83	22.79	24.00

【FR1 n26_HPUE_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.05	26.10	25.85	27.00
20	PI/2 BPSK	1	53	25.51	25.80	25.64	27.00
20	PI/2 BPSK	1	104	25.46	25.69	25.63	27.00
20	PI/2 BPSK	50	0	25.49	25.79	25.50	26.50
20	PI/2 BPSK	50	28	25.81	25.88	25.83	27.00
20	PI/2 BPSK	50	56	25.56	25.77	25.61	26.50
20	PI/2 BPSK	100	0	25.59	25.83	25.65	26.50
20	QPSK	1	1	25.41	25.71	25.46	27.00
20	QPSK	1	53	25.44	25.76	25.64	27.00
20	QPSK	1	104	25.53	25.67	25.54	27.00
20	QPSK	50	0	25.56	25.84	25.66	26.00
20	QPSK	50	28	25.57	25.80	25.49	27.00
20	QPSK	50	56	25.49	25.74	25.66	26.00
20	QPSK	100	0	25.42	25.81	25.64	26.00
20	16QAM	1	1	25.33	25.65	25.50	26.00
20	64QAM	1	1	24.25	24.21	24.33	24.50
20	256QAM	1	1	22.21	22.25	22.38	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.93	26.02	25.74	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.97	26.01	25.78	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.94	26.04	25.77	27.00

**【FR1 n26_HPUE_Ant 0_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	25.03	25.09	24.87	26.20
20	PI/2 BPSK	1	53	24.46	24.74	24.60	26.20
20	PI/2 BPSK	1	104	24.44	24.72	24.67	26.20
20	PI/2 BPSK	50	0	24.54	24.78	24.54	25.70
20	PI/2 BPSK	50	28	24.79	24.93	24.84	26.20
20	PI/2 BPSK	50	56	24.56	24.77	24.56	25.70
20	PI/2 BPSK	100	0	24.58	24.83	24.67	25.70
20	QPSK	1	1	24.43	24.71	24.50	26.20
20	QPSK	1	53	24.48	24.82	24.61	26.20
20	QPSK	1	104	24.55	24.71	24.49	26.20
20	QPSK	50	0	24.51	24.88	24.66	26.00
20	QPSK	50	28	24.58	24.77	24.45	26.20
20	QPSK	50	56	24.49	24.73	24.67	26.00
20	QPSK	100	0	24.43	24.85	24.66	26.00
20	16QAM	1	1	24.38	24.59	24.53	26.00
20	64QAM	1	1	23.21	23.26	23.39	24.50
20	256QAM	1	1	21.21	21.28	21.39	22.40
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	24.89	25.07	24.79	26.20
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	24.93	25.03	24.85	26.20
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	24.99	24.98	24.85	26.20

【FR1 n26_HPUE_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	25.03	25.09	24.87	26.20
20	PI/2 BPSK	1	53	24.46	24.74	24.60	26.20
20	PI/2 BPSK	1	104	24.44	24.72	24.67	26.20
20	PI/2 BPSK	50	0	24.54	24.78	24.54	26.20
20	PI/2 BPSK	50	28	24.79	24.93	24.84	26.20
20	PI/2 BPSK	50	56	24.56	24.77	24.56	26.20
20	PI/2 BPSK	100	0	24.58	24.83	24.67	26.20
20	QPSK	1	1	24.43	24.71	24.50	26.20
20	QPSK	1	53	24.48	24.82	24.61	26.20
20	QPSK	1	104	24.55	24.71	24.49	26.20
20	QPSK	50	0	24.51	24.88	24.66	26.00
20	QPSK	50	28	24.58	24.77	24.45	26.20
20	QPSK	50	56	24.49	24.73	24.67	26.00
20	QPSK	100	0	24.43	24.85	24.66	26.00
20	16QAM	1	1	24.38	24.59	24.53	26.00
20	64QAM	1	1	23.21	23.26	23.39	24.50
20	256QAM	1	1	21.21	21.28	21.39	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	24.89	25.07	24.79	26.20
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	24.93	25.03	24.85	26.20
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	24.99	24.98	24.85	26.20

**【FR1 n26_HPUE_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.05	26.10	25.85	27.00
20	PI/2 BPSK	1	53	25.51	25.80	25.64	27.00
20	PI/2 BPSK	1	104	25.46	25.69	25.63	27.00
20	PI/2 BPSK	50	0	25.49	25.79	25.50	26.50
20	PI/2 BPSK	50	28	25.81	25.88	25.83	27.00
20	PI/2 BPSK	50	56	25.56	25.77	25.61	26.50
20	PI/2 BPSK	100	0	25.59	25.83	25.65	26.50
20	QPSK	1	1	25.41	25.71	25.46	27.00
20	QPSK	1	53	25.44	25.76	25.64	27.00
20	QPSK	1	104	25.53	25.67	25.54	27.00
20	QPSK	50	0	25.56	25.84	25.66	26.00
20	QPSK	50	28	25.57	25.80	25.49	27.00
20	QPSK	50	56	25.49	25.74	25.66	26.00
20	QPSK	100	0	25.42	25.81	25.64	26.00
20	16QAM	1	1	25.33	25.65	25.50	26.00
20	64QAM	1	1	24.25	24.21	24.33	24.50
20	256QAM	1	1	22.21	22.25	22.38	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.93	26.02	25.74	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.97	26.01	25.78	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.94	26.04	25.77	27.00

【FR1 n26_HPUE_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.05	26.10	25.85	27.00
20	PI/2 BPSK	1	53	25.51	25.80	25.64	27.00
20	PI/2 BPSK	1	104	25.46	25.69	25.63	27.00
20	PI/2 BPSK	50	0	25.49	25.79	25.50	26.50
20	PI/2 BPSK	50	28	25.81	25.88	25.83	27.00
20	PI/2 BPSK	50	56	25.56	25.77	25.61	26.50
20	PI/2 BPSK	100	0	25.59	25.83	25.65	26.50
20	QPSK	1	1	25.41	25.71	25.46	27.00
20	QPSK	1	53	25.44	25.76	25.64	27.00
20	QPSK	1	104	25.53	25.67	25.54	27.00
20	QPSK	50	0	25.56	25.84	25.66	26.00
20	QPSK	50	28	25.57	25.80	25.49	27.00
20	QPSK	50	56	25.49	25.74	25.66	26.00
20	QPSK	100	0	25.42	25.81	25.64	26.00
20	16QAM	1	1	25.33	25.65	25.50	26.00
20	64QAM	1	1	24.25	24.21	24.33	24.50
20	256QAM	1	1	22.21	22.25	22.38	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.93	26.02	25.74	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.97	26.01	25.78	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.94	26.04	25.77	27.00

**【FR1 n26_Ant 1_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.51	23.68	23.59	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00

【FR1 n26_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00



【FR1 n26_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00

【FR1 n26_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00

**【FR1 n26_Ant 1_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00

【FR1 n26_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00

**【FR1 n26_Ant 1_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00

【FR1 n26_HPUE_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.43	26.53	26.45	27.00
20	PI/2 BPSK	1	53	26.22	26.40	26.21	27.00
20	PI/2 BPSK	1	104	26.17	26.33	26.12	27.00
20	PI/2 BPSK	50	0	26.17	26.50	26.29	26.50
20	PI/2 BPSK	50	28	26.51	26.52	26.50	27.00
20	PI/2 BPSK	50	56	26.20	26.42	26.24	26.50
20	PI/2 BPSK	100	0	26.17	26.33	26.15	26.50
20	QPSK	1	1	26.38	26.49	26.32	27.00
20	QPSK	1	53	26.39	26.38	26.30	27.00
20	QPSK	1	104	26.37	26.49	26.32	27.00
20	QPSK	50	0	25.43	25.52	25.50	26.00
20	QPSK	50	28	26.38	26.38	26.32	27.00
20	QPSK	50	56	25.48	25.49	25.48	26.00
20	QPSK	100	0	25.44	25.48	25.50	26.00
20	16QAM	1	1	25.37	25.55	25.49	26.00
20	64QAM	1	1	23.90	24.08	23.91	24.50
20	256QAM	1	1	21.98	22.06	21.90	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.39	25.54	25.45	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.42	25.48	25.50	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.39	25.49	25.46	27.00

**【FR1 n26_HPUE_Ant 1_DSI 12】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.00
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.00
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.00
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.00
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.00
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.00
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.00
20	QPSK	1	1	23.26	23.57	23.45	24.00
20	QPSK	1	53	23.27	23.51	23.38	24.00
20	QPSK	1	104	23.23	23.54	23.33	24.00
20	QPSK	50	0	23.38	23.59	23.42	24.00
20	QPSK	50	28	23.39	23.58	23.42	24.00
20	QPSK	50	56	23.21	23.52	23.41	24.00
20	QPSK	100	0	23.29	23.60	23.38	24.00
20	16QAM	1	1	23.20	23.48	23.33	24.00
20	64QAM	1	1	22.53	22.76	22.54	23.00
20	256QAM	1	1	20.55	20.78	20.57	21.00
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.00

【FR1 n26_HPUE_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.43	26.53	26.45	27.00
20	PI/2 BPSK	1	53	26.22	26.40	26.21	27.00
20	PI/2 BPSK	1	104	26.17	26.33	26.12	27.00
20	PI/2 BPSK	50	0	26.17	26.50	26.29	26.50
20	PI/2 BPSK	50	28	26.51	26.52	26.50	27.00
20	PI/2 BPSK	50	56	26.20	26.42	26.24	26.50
20	PI/2 BPSK	100	0	26.17	26.33	26.15	26.50
20	QPSK	1	1	26.38	26.49	26.32	27.00
20	QPSK	1	53	26.39	26.38	26.30	27.00
20	QPSK	1	104	26.37	26.49	26.32	27.00
20	QPSK	50	0	25.43	25.52	25.50	26.00
20	QPSK	50	28	26.38	26.38	26.32	27.00
20	QPSK	50	56	25.48	25.49	25.48	26.00
20	QPSK	100	0	25.44	25.48	25.50	26.00
20	16QAM	1	1	25.37	25.55	25.49	26.00
20	64QAM	1	1	23.90	24.08	23.91	24.50
20	256QAM	1	1	21.98	22.06	21.90	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.39	25.54	25.45	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.42	25.48	25.50	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.39	25.49	25.46	27.00

**【FR1 n26_HPUE_Ant 1_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.20
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.20
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.20
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.20
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.20
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.20
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.20
20	QPSK	1	1	23.26	23.57	23.45	24.20
20	QPSK	1	53	23.27	23.51	23.38	24.20
20	QPSK	1	104	23.23	23.54	23.33	24.20
20	QPSK	50	0	23.38	23.59	23.42	24.20
20	QPSK	50	28	23.39	23.58	23.42	24.20
20	QPSK	50	56	23.21	23.52	23.41	24.20
20	QPSK	100	0	23.29	23.60	23.38	24.20
20	16QAM	1	1	23.20	23.48	23.33	24.20
20	64QAM	1	1	22.53	22.76	22.54	23.20
20	256QAM	1	1	20.55	20.78	20.57	22.20
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.20
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.20
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.20

【FR1 n26_HPUE_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	23.52	23.69	23.61	24.20
20	PI/2 BPSK	1	53	23.37	23.58	23.36	24.20
20	PI/2 BPSK	1	104	23.31	23.56	23.34	24.20
20	PI/2 BPSK	50	0	23.37	23.66	23.44	24.20
20	PI/2 BPSK	50	28	23.46	23.68	23.57	24.20
20	PI/2 BPSK	50	56	23.36	23.62	23.49	24.20
20	PI/2 BPSK	100	0	23.34	23.57	23.37	24.20
20	QPSK	1	1	23.26	23.57	23.45	24.20
20	QPSK	1	53	23.27	23.51	23.38	24.20
20	QPSK	1	104	23.23	23.54	23.33	24.20
20	QPSK	50	0	23.38	23.59	23.42	24.20
20	QPSK	50	28	23.39	23.58	23.42	24.20
20	QPSK	50	56	23.21	23.52	23.41	24.20
20	QPSK	100	0	23.29	23.60	23.38	24.20
20	16QAM	1	1	23.20	23.48	23.33	24.20
20	64QAM	1	1	22.53	22.76	22.54	23.20
20	256QAM	1	1	20.55	20.78	20.57	21.20
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	23.39	23.58	23.49	24.20
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	23.40	23.65	23.51	24.20
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	23.41	23.54	23.47	24.20

**【FR1 n26_HPUE_Ant 1_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.43	26.53	26.45	27.00
20	PI/2 BPSK	1	53	26.22	26.40	26.21	27.00
20	PI/2 BPSK	1	104	26.17	26.33	26.12	27.00
20	PI/2 BPSK	50	0	26.17	26.50	26.29	26.50
20	PI/2 BPSK	50	28	26.51	26.52	26.50	27.00
20	PI/2 BPSK	50	56	26.20	26.42	26.24	26.50
20	PI/2 BPSK	100	0	26.17	26.33	26.15	26.50
20	QPSK	1	1	26.38	26.49	26.32	27.00
20	QPSK	1	53	26.39	26.38	26.30	27.00
20	QPSK	1	104	26.37	26.49	26.32	27.00
20	QPSK	50	0	25.43	25.52	25.50	26.00
20	QPSK	50	28	26.38	26.38	26.32	27.00
20	QPSK	50	56	25.48	25.49	25.48	26.00
20	QPSK	100	0	25.44	25.48	25.50	26.00
20	16QAM	1	1	25.37	25.55	25.49	26.00
20	64QAM	1	1	23.90	24.08	23.91	24.50
20	256QAM	1	1	21.98	22.06	21.90	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.39	25.54	25.45	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.42	25.48	25.50	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.39	25.49	25.46	27.00

【FR1 n26_HPUE_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				164800	166300	167800	
Frequency (MHz)				824	831.5	839	
20	PI/2 BPSK	1	1	26.43	26.53	26.45	27.00
20	PI/2 BPSK	1	53	26.22	26.40	26.21	27.00
20	PI/2 BPSK	1	104	26.17	26.33	26.12	27.00
20	PI/2 BPSK	50	0	26.17	26.50	26.29	26.50
20	PI/2 BPSK	50	28	26.51	26.52	26.50	27.00
20	PI/2 BPSK	50	56	26.20	26.42	26.24	26.50
20	PI/2 BPSK	100	0	26.17	26.33	26.15	26.50
20	QPSK	1	1	26.38	26.49	26.32	27.00
20	QPSK	1	53	26.39	26.38	26.30	27.00
20	QPSK	1	104	26.37	26.49	26.32	27.00
20	QPSK	50	0	25.43	25.52	25.50	26.00
20	QPSK	50	28	26.38	26.38	26.32	27.00
20	QPSK	50	56	25.48	25.49	25.48	26.00
20	QPSK	100	0	25.44	25.48	25.50	26.00
20	16QAM	1	1	25.37	25.55	25.49	26.00
20	64QAM	1	1	23.90	24.08	23.91	24.50
20	256QAM	1	1	21.98	22.06	21.90	22.50
Channel				164300	166300	168300	Tune-up limit (dBm)
Frequency (MHz)				821.5	831.5	841.5	
15	PI/2 BPSK	1	1	25.39	25.54	25.45	27.00
Channel				163800	166300	168800	Tune-up limit (dBm)
Frequency (MHz)				819	831.5	844	
10	PI/2 BPSK	1	1	25.42	25.48	25.50	27.00
Channel				163300	166300	169300	Tune-up limit (dBm)
Frequency (MHz)				816.5	831.5	846.5	
5	PI/2 BPSK	1	1	25.39	25.49	25.46	27.00

**【FR1 n30_Ant 0_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		22.55		24.00
10	PI/2 BPSK	1	26		22.42		24.00
10	PI/2 BPSK	1	50		22.36		24.00
10	PI/2 BPSK	25	0		22.36		24.00
10	PI/2 BPSK	25	14		22.51		24.00
10	PI/2 BPSK	25	27		22.27		24.00
10	PI/2 BPSK	50	0		22.49		24.00
10	QPSK	1	1		22.40		24.00
10	QPSK	1	26		22.39		24.00
10	QPSK	1	50		22.35		24.00
10	QPSK	25	0		22.34		24.00
10	QPSK	25	14		22.25		24.00
10	QPSK	25	27		22.34		24.00
10	QPSK	50	0		22.35		24.00
10	16QAM	1	1		22.22		24.00
10	64QAM	1	1		21.51		23.00
10	256QAM	1	1		19.54		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	22.41	22.42	22.40	24.00

【FR1 n30_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		19.54		21.30
10	PI/2 BPSK	1	26		19.50		21.30
10	PI/2 BPSK	1	50		19.49		21.30
10	PI/2 BPSK	25	0		19.43		21.30
10	PI/2 BPSK	25	14		19.52		21.30
10	PI/2 BPSK	25	27		19.42		21.30
10	PI/2 BPSK	50	0		19.50		21.30
10	QPSK	1	1		19.51		21.30
10	QPSK	1	26		19.44		21.30
10	QPSK	1	50		19.51		21.30
10	QPSK	25	0		19.48		21.30
10	QPSK	25	14		19.30		21.30
10	QPSK	25	27		19.38		21.30
10	QPSK	50	0		19.51		21.30
10	16QAM	1	1		19.39		21.30
10	64QAM	1	1		19.38		21.30
10	256QAM	1	1		19.00		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	19.50	19.52	19.45	21.30

【FR1 n30_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		22.55		23.50
10	PI/2 BPSK	1	26		22.42		23.50
10	PI/2 BPSK	1	50		22.36		23.50
10	PI/2 BPSK	25	0		22.36		23.50
10	PI/2 BPSK	25	14		22.51		23.50
10	PI/2 BPSK	25	27		22.27		23.50
10	PI/2 BPSK	50	0		22.49		23.50
10	QPSK	1	1		22.40		23.50
10	QPSK	1	26		22.39		23.50
10	QPSK	1	50		22.35		23.50



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		22.34		23.50
10	QPSK	25	14		22.25		23.50
10	QPSK	25	27		22.34		23.50
10	QPSK	50	0		22.35		23.50
10	16QAM	1	1		22.22		23.50
10	64QAM	1	1		21.51		23.00
10	256QAM	1	1		19.54		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	22.41	22.42	22.40	23.50

【FR1 n30_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		20.48		21.50
10	PI/2 BPSK	1	26		20.35		21.50
10	PI/2 BPSK	1	50		20.45		21.50
10	PI/2 BPSK	25	0		20.41		21.50
10	PI/2 BPSK	25	14		20.42		21.50
10	PI/2 BPSK	25	27		20.34		21.50
10	PI/2 BPSK	50	0		20.26		21.50
10	QPSK	1	1		20.44		21.50
10	QPSK	1	26		20.31		21.50
10	QPSK	1	50		20.26		21.50
10	QPSK	25	0		20.30		21.50
10	QPSK	25	14		20.30		21.50
10	QPSK	25	27		20.29		21.50
10	QPSK	50	0		20.39		21.50
10	16QAM	1	1		20.19		21.50
10	64QAM	1	1		20.10		21.50
10	256QAM	1	1		19.56		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	20.42	20.39	20.34	21.50

【FR1 n30_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		20.48		21.50
10	PI/2 BPSK	1	26		20.35		21.50
10	PI/2 BPSK	1	50		20.45		21.50
10	PI/2 BPSK	25	0		20.41		21.50
10	PI/2 BPSK	25	14		20.42		21.50
10	PI/2 BPSK	25	27		20.34		21.50
10	PI/2 BPSK	50	0		20.26		21.50
10	QPSK	1	1		20.44		21.50
10	QPSK	1	26		20.31		21.50
10	QPSK	1	50		20.26		21.50
10	QPSK	25	0		20.30		21.50
10	QPSK	25	14		20.30		21.50
10	QPSK	25	27		20.29		21.50
10	QPSK	50	0		20.39		21.50
10	16QAM	1	1		20.19		21.50
10	64QAM	1	1		20.10		21.50
10	256QAM	1	1		19.56		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	20.42	20.39	20.34	21.50

**【FR1 n30_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		22.55		24.00
10	PI/2 BPSK	1	26		22.42		24.00
10	PI/2 BPSK	1	50		22.36		24.00
10	PI/2 BPSK	25	0		22.36		24.00
10	PI/2 BPSK	25	14		22.51		24.00
10	PI/2 BPSK	25	27		22.27		24.00
10	PI/2 BPSK	50	0		22.49		24.00
10	QPSK	1	1		22.40		24.00
10	QPSK	1	26		22.39		24.00
10	QPSK	1	50		22.35		24.00
10	QPSK	25	0		22.34		24.00
10	QPSK	25	14		22.25		24.00
10	QPSK	25	27		22.34		24.00
10	QPSK	50	0		22.35		24.00
10	16QAM	1	1		22.22		24.00
10	64QAM	1	1		21.51		23.00
10	256QAM	1	1		19.54		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	22.41	22.42	22.40	24.00

【FR1 n30_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		22.55		24.00
10	PI/2 BPSK	1	26		22.42		24.00
10	PI/2 BPSK	1	50		22.36		24.00
10	PI/2 BPSK	25	0		22.36		24.00
10	PI/2 BPSK	25	14		22.51		24.00
10	PI/2 BPSK	25	27		22.27		24.00
10	PI/2 BPSK	50	0		22.49		24.00
10	QPSK	1	1		22.40		24.00
10	QPSK	1	26		22.39		24.00
10	QPSK	1	50		22.35		24.00
10	QPSK	25	0		22.34		24.00
10	QPSK	25	14		22.25		24.00
10	QPSK	25	27		22.34		24.00
10	QPSK	50	0		22.35		24.00
10	16QAM	1	1		22.22		24.00
10	64QAM	1	1		21.51		23.00
10	256QAM	1	1		19.54		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	22.41	22.42	22.40	24.00

【FR1 n30_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		22.45		24.00
10	PI/2 BPSK	1	26		22.43		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.34		23.50
10	PI/2 BPSK	25	14		22.30		24.00
10	PI/2 BPSK	25	27		22.35		23.50
10	PI/2 BPSK	50	0		22.35		23.50
10	QPSK	1	1		22.27		24.00
10	QPSK	1	26		22.44		24.00
10	QPSK	1	50		22.32		24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		22.26		23.00
10	QPSK	25	14		22.26		24.00
10	QPSK	25	27		22.36		23.00
10	QPSK	50	0		22.22		23.00
10	16QAM	1	1		22.18		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.42		19.50
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	22.41	22.44	22.43	24.00

【FR1 n30_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		16.52		17.60
10	PI/2 BPSK	1	26		16.46		17.60
10	PI/2 BPSK	1	50		16.32		17.60
10	PI/2 BPSK	25	0		16.32		17.60
10	PI/2 BPSK	25	14		16.39		17.60
10	PI/2 BPSK	25	27		16.29		17.60
10	PI/2 BPSK	50	0		16.32		17.60
10	QPSK	1	1		16.33		17.60
10	QPSK	1	26		16.50		17.60
10	QPSK	1	50		16.35		17.60
10	QPSK	25	0		16.34		17.60
10	QPSK	25	14		16.28		17.60
10	QPSK	25	27		16.40		17.60
10	QPSK	50	0		16.20		17.60
10	16QAM	1	1		16.09		17.60
10	64QAM	1	1		16.08		17.60
10	256QAM	1	1		16.02		17.60
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	16.39	16.40	16.38	17.60

【FR1 n30_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		22.45		24.00
10	PI/2 BPSK	1	26		22.43		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.34		23.50
10	PI/2 BPSK	25	14		22.30		24.00
10	PI/2 BPSK	25	27		22.35		23.50
10	PI/2 BPSK	50	0		22.35		23.50
10	QPSK	1	1		22.27		24.00
10	QPSK	1	26		22.44		24.00
10	QPSK	1	50		22.32		24.00
10	QPSK	25	0		22.26		23.00
10	QPSK	25	14		22.26		24.00
10	QPSK	25	27		22.36		23.00
10	QPSK	50	0		22.22		23.00
10	16QAM	1	1		22.18		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.42		19.50
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	22.41	22.44	22.43	24.00

**【FR1 n30_Ant 1_DSI 3】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		18.09		18.90
10	PI/2 BPSK	1	26		17.84		18.90
10	PI/2 BPSK	1	50		17.86		18.90
10	PI/2 BPSK	25	0		17.80		18.90
10	PI/2 BPSK	25	14		18.15		18.90
10	PI/2 BPSK	25	27		17.83		18.90
10	PI/2 BPSK	50	0		17.91		18.90
10	QPSK	1	1		17.84		18.90
10	QPSK	1	26		18.02		18.90
10	QPSK	1	50		17.76		18.90
10	QPSK	25	0		17.78		18.90
10	QPSK	25	14		17.72		18.90
10	QPSK	25	27		17.77		18.90
10	QPSK	50	0		17.81		18.90
10	16QAM	1	1		17.69		18.90
10	64QAM	1	1		17.65		18.90
10	256QAM	1	1		17.63		18.90
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	17.96	17.95	17.84	18.90

【FR1 n30_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		17.25		18.80
10	PI/2 BPSK	1	26		17.24		18.80
10	PI/2 BPSK	1	50		17.01		18.80
10	PI/2 BPSK	25	0		17.11		18.80
10	PI/2 BPSK	25	14		17.19		18.80
10	PI/2 BPSK	25	27		17.17		18.80
10	PI/2 BPSK	50	0		17.02		18.80
10	QPSK	1	1		16.96		18.80
10	QPSK	1	26		17.14		18.80
10	QPSK	1	50		17.11		18.80
10	QPSK	25	0		16.95		18.80
10	QPSK	25	14		17.04		18.80
10	QPSK	25	27		17.08		18.80
10	QPSK	50	0		16.91		18.80
10	16QAM	1	1		16.85		18.80
10	64QAM	1	1		17.02		18.80
10	256QAM	1	1		16.85		18.80
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	17.15	17.20	17.18	18.80

【FR1 n30_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		20.18		21.60
10	PI/2 BPSK	1	26		20.09		21.60
10	PI/2 BPSK	1	50		19.84		21.60
10	PI/2 BPSK	25	0		19.95		21.60
10	PI/2 BPSK	25	14		20.11		21.60
10	PI/2 BPSK	25	27		20.04		21.60
10	PI/2 BPSK	50	0		20.06		21.60
10	QPSK	1	1		19.98		21.60
10	QPSK	1	26		20.09		21.60
10	QPSK	1	50		19.97		21.60



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		19.92		21.60
10	QPSK	25	14		19.85		21.60
10	QPSK	25	27		19.96		21.60
10	QPSK	50	0		19.83		21.60
10	16QAM	1	1		19.74		21.60
10	64QAM	1	1		19.64		21.50
10	256QAM	1	1		17.54		19.50
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	20.12	20.15	20.13	21.60

【FR1 n30_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		22.45		24.00
10	PI/2 BPSK	1	26		22.43		24.00
10	PI/2 BPSK	1	50		22.26		24.00
10	PI/2 BPSK	25	0		22.34		23.50
10	PI/2 BPSK	25	14		22.30		24.00
10	PI/2 BPSK	25	27		22.35		23.50
10	PI/2 BPSK	50	0		22.35		23.50
10	QPSK	1	1		22.27		24.00
10	QPSK	1	26		22.44		24.00
10	QPSK	1	50		22.32		24.00
10	QPSK	25	0		22.26		23.00
10	QPSK	25	14		22.26		24.00
10	QPSK	25	27		22.36		23.00
10	QPSK	50	0		22.22		23.00
10	16QAM	1	1		22.18		23.00
10	64QAM	1	1		21.38		21.50
10	256QAM	1	1		19.42		19.50
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	22.41	22.44	22.43	24.00

【FR1 n30_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		23.79		24.00
10	PI/2 BPSK	1	26		23.65		24.00
10	PI/2 BPSK	1	50		23.69		24.00
10	PI/2 BPSK	25	0		23.66		24.00
10	PI/2 BPSK	25	14		23.74		24.00
10	PI/2 BPSK	25	27		23.72		24.00
10	PI/2 BPSK	50	0		23.67		24.00
10	QPSK	1	1		23.55		24.00
10	QPSK	1	26		23.58		24.00
10	QPSK	1	50		23.68		24.00
10	QPSK	25	0		23.59		24.00
10	QPSK	25	14		23.62		24.00
10	QPSK	25	27		23.69		24.00
10	QPSK	50	0		23.65		24.00
10	16QAM	1	1		23.51		24.00
10	64QAM	1	1		22.74		23.00
10	256QAM	1	1		20.74		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	23.61	23.75	23.68	24.00

**【FR1 n30_Ant 2_DSI 12】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		19.87		20.70
10	PI/2 BPSK	1	26		19.69		20.70
10	PI/2 BPSK	1	50		19.62		20.70
10	PI/2 BPSK	25	0		19.64		20.70
10	PI/2 BPSK	25	14		19.82		20.70
10	PI/2 BPSK	25	27		19.80		20.70
10	PI/2 BPSK	50	0		19.75		20.70
10	QPSK	1	1		19.48		20.70
10	QPSK	1	26		19.49		20.70
10	QPSK	1	50		19.78		20.70
10	QPSK	25	0		19.65		20.70
10	QPSK	25	14		19.64		20.70
10	QPSK	25	27		19.70		20.70
10	QPSK	50	0		19.60		20.70
10	16QAM	1	1		19.47		20.70
10	64QAM	1	1		19.42		20.70
10	256QAM	1	1		19.45		20.70
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	19.60	19.73	19.61	20.70

【FR1 n30_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		23.79		24.00
10	PI/2 BPSK	1	26		23.65		24.00
10	PI/2 BPSK	1	50		23.69		24.00
10	PI/2 BPSK	25	0		23.66		24.00
10	PI/2 BPSK	25	14		23.74		24.00
10	PI/2 BPSK	25	27		23.72		24.00
10	PI/2 BPSK	50	0		23.67		24.00
10	QPSK	1	1		23.55		24.00
10	QPSK	1	26		23.58		24.00
10	QPSK	1	50		23.68		24.00
10	QPSK	25	0		23.59		24.00
10	QPSK	25	14		23.62		24.00
10	QPSK	25	27		23.69		24.00
10	QPSK	50	0		23.65		24.00
10	16QAM	1	1		23.51		24.00
10	64QAM	1	1		22.74		23.00
10	256QAM	1	1		20.74		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	23.61	23.75	23.68	24.00

【FR1 n30_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		21.45		22.70
10	PI/2 BPSK	1	26		21.13		22.70
10	PI/2 BPSK	1	50		21.22		22.70
10	PI/2 BPSK	25	0		21.12		22.70
10	PI/2 BPSK	25	14		21.40		22.70
10	PI/2 BPSK	25	27		21.22		22.70
10	PI/2 BPSK	50	0		21.39		22.70
10	QPSK	1	1		21.13		22.70
10	QPSK	1	26		21.09		22.70
10	QPSK	1	50		21.12		22.70



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		21.18		22.70
10	QPSK	25	14		21.12		22.70
10	QPSK	25	27		21.13		22.70
10	QPSK	50	0		21.11		22.70
10	16QAM	1	1		21.00		22.70
10	64QAM	1	1		21.05		22.70
10	256QAM	1	1		19.51		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	21.09	21.24	21.17	22.70

【FR1 n30_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		20.91		22.70
10	PI/2 BPSK	1	26		20.87		22.70
10	PI/2 BPSK	1	50		20.81		22.70
10	PI/2 BPSK	25	0		20.85		22.70
10	PI/2 BPSK	25	14		20.89		22.70
10	PI/2 BPSK	25	27		20.88		22.70
10	PI/2 BPSK	50	0		20.75		22.70
10	QPSK	1	1		20.71		22.70
10	QPSK	1	26		20.78		22.70
10	QPSK	1	50		20.90		22.70
10	QPSK	25	0		20.70		22.70
10	QPSK	25	14		20.81		22.70
10	QPSK	25	27		20.78		22.70
10	QPSK	50	0		20.76		22.70
10	16QAM	1	1		20.70		22.70
10	64QAM	1	1		20.75		22.70
10	256QAM	1	1		19.25		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	20.78	20.81	20.80	22.70

【FR1 n30_Ant 2_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		23.30		24.00
10	PI/2 BPSK	1	26		23.17		24.00
10	PI/2 BPSK	1	50		23.28		24.00
10	PI/2 BPSK	25	0		23.23		24.00
10	PI/2 BPSK	25	14		23.29		24.00
10	PI/2 BPSK	25	27		23.18		24.00
10	PI/2 BPSK	50	0		23.19		24.00
10	QPSK	1	1		23.06		24.00
10	QPSK	1	26		22.99		24.00
10	QPSK	1	50		23.19		24.00
10	QPSK	25	0		23.06		24.00
10	QPSK	25	14		23.08		24.00
10	QPSK	25	27		23.19		24.00
10	QPSK	50	0		23.24		24.00
10	16QAM	1	1		23.01		24.00
10	64QAM	1	1		22.28		23.00
10	256QAM	1	1		20.27		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	23.13	23.17	23.13	24.00

**【FR1 n30_Ant 2_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		23.79		24.00
10	PI/2 BPSK	1	26		23.65		24.00
10	PI/2 BPSK	1	50		23.69		24.00
10	PI/2 BPSK	25	0		23.66		24.00
10	PI/2 BPSK	25	14		23.74		24.00
10	PI/2 BPSK	25	27		23.72		24.00
10	PI/2 BPSK	50	0		23.67		24.00
10	QPSK	1	1		23.55		24.00
10	QPSK	1	26		23.58		24.00
10	QPSK	1	50		23.68		24.00
10	QPSK	25	0		23.59		24.00
10	QPSK	25	14		23.62		24.00
10	QPSK	25	27		23.69		24.00
10	QPSK	50	0		23.65		24.00
10	16QAM	1	1		23.51		24.00
10	64QAM	1	1		22.74		23.00
10	256QAM	1	1		20.74		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	23.61	23.75	23.68	24.00

【FR1 n30_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		23.12		24.00
10	PI/2 BPSK	1	26		23.08		24.00
10	PI/2 BPSK	1	50		23.06		24.00
10	PI/2 BPSK	25	0		23.09		24.00
10	PI/2 BPSK	25	14		23.10		24.00
10	PI/2 BPSK	25	27		23.05		24.00
10	PI/2 BPSK	50	0		23.00		24.00
10	QPSK	1	1		23.06		24.00
10	QPSK	1	26		23.03		24.00
10	QPSK	1	50		23.00		24.00
10	QPSK	25	0		22.99		24.00
10	QPSK	25	14		22.91		24.00
10	QPSK	25	27		22.91		24.00
10	QPSK	50	0		23.00		24.00
10	16QAM	1	1		22.92		24.00
10	64QAM	1	1		22.11		23.00
10	256QAM	1	1		20.09		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	23.05	23.10	23.08	24.00

【FR1 n30_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		20.26		21.20
10	PI/2 BPSK	1	26		20.22		21.20
10	PI/2 BPSK	1	50		20.22		21.20
10	PI/2 BPSK	25	0		20.20		21.20
10	PI/2 BPSK	25	14		20.24		21.20
10	PI/2 BPSK	25	27		20.21		21.20
10	PI/2 BPSK	50	0		20.12		21.20
10	QPSK	1	1		20.10		21.20
10	QPSK	1	26		20.12		21.20
10	QPSK	1	50		20.13		21.20



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		20.03		21.20
10	QPSK	25	14		20.05		21.20
10	QPSK	25	27		20.06		21.20
10	QPSK	50	0		20.15		21.20
10	16QAM	1	1		20.14		21.20
10	64QAM	1	1		20.18		21.20
10	256QAM	1	1		20.09		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	20.18	20.24	20.13	21.20

【FR1 n30_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		23.12		24.00
10	PI/2 BPSK	1	26		23.08		24.00
10	PI/2 BPSK	1	50		23.06		24.00
10	PI/2 BPSK	25	0		23.09		24.00
10	PI/2 BPSK	25	14		23.10		24.00
10	PI/2 BPSK	25	27		23.05		24.00
10	PI/2 BPSK	50	0		23.00		24.00
10	QPSK	1	1		23.06		24.00
10	QPSK	1	26		23.03		24.00
10	QPSK	1	50		23.00		24.00
10	QPSK	25	0		22.99		24.00
10	QPSK	25	14		22.91		24.00
10	QPSK	25	27		22.91		24.00
10	QPSK	50	0		23.00		24.00
10	16QAM	1	1		22.92		24.00
10	64QAM	1	1		22.11		23.00
10	256QAM	1	1		20.09		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	23.05	23.10	23.08	24.00

【FR1 n30_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		20.31		22.00
10	PI/2 BPSK	1	26		20.21		22.00
10	PI/2 BPSK	1	50		20.18		22.00
10	PI/2 BPSK	25	0		20.19		22.00
10	PI/2 BPSK	25	14		20.20		22.00
10	PI/2 BPSK	25	27		20.15		22.00
10	PI/2 BPSK	50	0		20.15		22.00
10	QPSK	1	1		20.20		22.00
10	QPSK	1	26		20.16		22.00
10	QPSK	1	50		20.10		22.00
10	QPSK	25	0		20.11		22.00
10	QPSK	25	14		20.05		22.00
10	QPSK	25	27		20.06		22.00
10	QPSK	50	0		20.15		22.00
10	16QAM	1	1		20.02		22.00
10	64QAM	1	1		20.01		22.00
10	256QAM	1	1		19.09		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	20.22	20.25	20.19	22.00

**【FR1 n30_Ant 3_DSI 7】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		19.30		21.00
10	PI/2 BPSK	1	26		19.18		21.00
10	PI/2 BPSK	1	50		19.16		21.00
10	PI/2 BPSK	25	0		19.23		21.00
10	PI/2 BPSK	25	14		19.29		21.00
10	PI/2 BPSK	25	27		19.21		21.00
10	PI/2 BPSK	50	0		19.12		21.00
10	QPSK	1	1		19.23		21.00
10	QPSK	1	26		19.18		21.00
10	QPSK	1	50		19.20		21.00
10	QPSK	25	0		19.12		21.00
10	QPSK	25	14		19.03		21.00
10	QPSK	25	27		19.09		21.00
10	QPSK	50	0		19.20		21.00
10	16QAM	1	1		19.06		21.00
10	64QAM	1	1		19.09		21.00
10	256QAM	1	1		19.11		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	19.22	19.28	19.20	21.00

【FR1 n30_Ant 3_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		20.82		21.50
10	PI/2 BPSK	1	26		20.73		21.50
10	PI/2 BPSK	1	50		20.76		21.50
10	PI/2 BPSK	25	0		20.76		21.50
10	PI/2 BPSK	25	14		20.77		21.50
10	PI/2 BPSK	25	27		20.74		21.50
10	PI/2 BPSK	50	0		20.68		21.50
10	QPSK	1	1		20.76		21.50
10	QPSK	1	26		20.69		21.50
10	QPSK	1	50		20.73		21.50
10	QPSK	25	0		20.71		21.50
10	QPSK	25	14		20.76		21.50
10	QPSK	25	27		20.70		21.50
10	QPSK	50	0		20.74		21.50
10	16QAM	1	1		20.71		21.50
10	64QAM	1	1		20.73		21.50
10	256QAM	1	1		20.32		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	20.69	20.78	20.72	21.50

【FR1 n30_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					462000		
Frequency (MHz)					2310		
10	PI/2 BPSK	1	1		23.12		24.00
10	PI/2 BPSK	1	26		23.08		24.00
10	PI/2 BPSK	1	50		23.06		24.00
10	PI/2 BPSK	25	0		23.09		24.00
10	PI/2 BPSK	25	14		23.10		24.00
10	PI/2 BPSK	25	27		23.05		24.00
10	PI/2 BPSK	50	0		23.00		24.00
10	QPSK	1	1		23.06		24.00
10	QPSK	1	26		23.03		24.00
10	QPSK	1	50		23.00		24.00



FCC SAR TEST REPORT

Report No. : FA672112

10	QPSK	25	0		22.99		24.00
10	QPSK	25	14		22.91		24.00
10	QPSK	25	27		22.91		24.00
10	QPSK	50	0		23.00		24.00
10	16QAM	1	1		22.92		24.00
10	64QAM	1	1		22.11		23.00
10	256QAM	1	1		20.09		21.00
Channel				461500	462000	462500	Tune-up limit (dBm)
Frequency (MHz)				2307.5	2310	2312.5	
5	PI/2 BPSK	1	1	23.05	23.10	23.08	24.00

【FR1 n38_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	22.81	22.85	22.79	24.00
40	PI/2 BPSK	1	53	22.71	22.80	22.64	24.00
40	PI/2 BPSK	1	104	22.52	22.57	22.51	24.00
40	PI/2 BPSK	50	0	22.69	22.77	22.69	24.00
40	PI/2 BPSK	50	28	22.69	22.81	22.63	24.00
40	PI/2 BPSK	50	56	22.50	22.57	22.51	24.00
40	PI/2 BPSK	100	0	22.53	22.60	22.50	24.00
40	QPSK	1	1	22.58	22.64	22.54	24.00
40	QPSK	1	53	22.50	22.57	22.50	24.00
40	QPSK	1	104	22.51	22.61	22.54	24.00
40	QPSK	50	0	22.51	22.60	22.52	24.00
40	QPSK	50	28	22.51	22.67	22.55	24.00
40	QPSK	50	56	22.57	22.62	22.55	24.00
40	QPSK	100	0	22.54	22.67	22.58	24.00
40	16QAM	1	1	22.50	22.58	22.51	24.00
40	64QAM	1	1	21.61	21.78	21.61	23.00
40	256QAM	1	1	19.75	19.86	19.80	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	22.80	22.73	22.78	24.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	22.71	22.84	22.72	24.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	22.79	22.79	22.64	24.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	22.70	22.83	22.76	24.00
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	22.72	22.79	22.71	24.00

【FR1 n38_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	17.48	17.56	17.55	19.20
40	PI/2 BPSK	1	53	17.40	17.42	17.38	19.20
40	PI/2 BPSK	1	104	17.35	17.31	17.25	19.20
40	PI/2 BPSK	50	0	17.41	17.46	17.45	19.20
40	PI/2 BPSK	50	28	17.43	17.53	17.47	19.20
40	PI/2 BPSK	50	56	17.32	17.23	17.24	19.20
40	PI/2 BPSK	100	0	17.35	17.48	17.33	19.20
40	QPSK	1	1	17.38	17.40	17.39	19.20
40	QPSK	1	53	17.24	17.35	17.31	19.20
40	QPSK	1	104	17.36	17.50	17.46	19.20
40	QPSK	50	0	17.32	17.37	17.25	19.20
40	QPSK	50	28	17.29	17.26	17.28	19.20
40	QPSK	50	56	17.32	17.44	17.29	19.20
40	QPSK	100	0	17.32	17.38	17.37	19.20
40	16QAM	1	1	17.33	17.30	17.25	19.20



FCC SAR TEST REPORT

Report No. : FA672112

40	64QAM	1	1	17.26	17.28	17.27	19.20
40	256QAM	1	1	17.20	17.26	17.25	19.20
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	17.33	17.42	17.41	19.20
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	17.41	17.49	17.49	19.20
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	17.38	17.51	17.43	19.20
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	17.41	17.55	17.54	19.20
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	17.35	17.43	17.49	19.20

【FR1 n38_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	22.81	22.85	22.79	24.00
40	PI/2 BPSK	1	53	22.71	22.80	22.64	24.00
40	PI/2 BPSK	1	104	22.52	22.57	22.51	24.00
40	PI/2 BPSK	50	0	22.69	22.77	22.69	24.00
40	PI/2 BPSK	50	28	22.69	22.81	22.63	24.00
40	PI/2 BPSK	50	56	22.50	22.57	22.51	24.00
40	PI/2 BPSK	100	0	22.53	22.60	22.50	24.00
40	QPSK	1	1	22.58	22.64	22.54	24.00
40	QPSK	1	53	22.50	22.57	22.50	24.00
40	QPSK	1	104	22.51	22.61	22.54	24.00
40	QPSK	50	0	22.51	22.60	22.52	24.00
40	QPSK	50	28	22.51	22.67	22.55	24.00
40	QPSK	50	56	22.57	22.62	22.55	24.00
40	QPSK	100	0	22.54	22.67	22.58	24.00
40	16QAM	1	1	22.50	22.58	22.51	24.00
40	64QAM	1	1	21.61	21.78	21.61	23.00
40	256QAM	1	1	19.75	19.86	19.80	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	22.80	22.73	22.78	24.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	22.71	22.84	22.72	24.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	22.79	22.79	22.64	24.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	22.70	22.83	22.76	24.00
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	22.72	22.79	22.71	24.00

【FR1 n38_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	20.40	20.51	20.49	22.10
40	PI/2 BPSK	1	53	20.25	20.21	20.23	22.10
40	PI/2 BPSK	1	104	20.26	20.26	20.25	22.10
40	PI/2 BPSK	50	0	20.22	20.29	20.22	22.10
40	PI/2 BPSK	50	28	20.31	20.34	20.30	22.10
40	PI/2 BPSK	50	56	20.25	20.33	20.22	22.10
40	PI/2 BPSK	100	0	20.26	20.39	20.24	22.10
40	QPSK	1	1	20.26	20.35	20.34	22.10



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	1	53	20.26	20.23	20.21	22.10
40	QPSK	1	104	20.27	20.31	20.28	22.10
40	QPSK	50	0	20.25	20.32	20.25	22.10
40	QPSK	50	28	20.21	20.24	20.21	22.10
40	QPSK	50	56	20.26	20.23	20.23	22.10
40	QPSK	100	0	20.23	20.22	20.22	22.10
40	16QAM	1	1	20.22	20.26	20.21	22.10
40	64QAM	1	1	20.20	20.25	20.23	22.10
40	256QAM	1	1	19.15	19.23	19.20	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	20.29	20.39	20.43	22.10
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	20.31	20.37	20.40	22.10
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	20.33	20.48	20.45	22.10
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	20.31	20.46	20.47	22.10
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	20.33	20.39	20.44	22.10

【FR1 n38_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	20.40	20.51	20.49	21.50
40	PI/2 BPSK	1	53	20.25	20.21	20.23	21.50
40	PI/2 BPSK	1	104	20.26	20.26	20.25	21.50
40	PI/2 BPSK	50	0	20.22	20.29	20.22	21.50
40	PI/2 BPSK	50	28	20.31	20.34	20.30	21.50
40	PI/2 BPSK	50	56	20.25	20.33	20.22	21.50
40	PI/2 BPSK	100	0	20.26	20.39	20.24	21.50
40	QPSK	1	1	20.26	20.35	20.34	21.50
40	QPSK	1	53	20.26	20.23	20.21	21.50
40	QPSK	1	104	20.27	20.31	20.28	21.50
40	QPSK	50	0	20.25	20.32	20.25	21.50
40	QPSK	50	28	20.21	20.24	20.21	21.50
40	QPSK	50	56	20.26	20.23	20.23	21.50
40	QPSK	100	0	20.23	20.22	20.22	21.50
40	16QAM	1	1	20.22	20.26	20.21	21.50
40	64QAM	1	1	20.05	20.23	20.13	21.50
40	256QAM	1	1	19.50	19.75	19.62	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	20.29	20.39	20.43	21.50
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	20.31	20.37	20.40	21.50
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	20.33	20.48	20.45	21.50
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	20.31	20.46	20.47	21.50
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	20.33	20.39	20.44	21.50

**【FR1 n38_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	20.40	20.51	20.49	22.20
40	PI/2 BPSK	1	53	20.25	20.21	20.23	22.20
40	PI/2 BPSK	1	104	20.26	20.26	20.25	22.20
40	PI/2 BPSK	50	0	20.22	20.29	20.22	22.20
40	PI/2 BPSK	50	28	20.31	20.34	20.30	22.20
40	PI/2 BPSK	50	56	20.25	20.33	20.22	22.20
40	PI/2 BPSK	100	0	20.26	20.39	20.24	22.20
40	QPSK	1	1	20.26	20.35	20.34	22.20
40	QPSK	1	53	20.26	20.23	20.21	22.20
40	QPSK	1	104	20.27	20.31	20.28	22.20
40	QPSK	50	0	20.25	20.32	20.25	22.20
40	QPSK	50	28	20.21	20.24	20.21	22.20
40	QPSK	50	56	20.26	20.23	20.23	22.20
40	QPSK	100	0	20.23	20.22	20.22	22.20
40	16QAM	1	1	20.22	20.26	20.21	22.20
40	64QAM	1	1	20.31	20.23	20.20	22.20
40	256QAM	1	1	19.10	19.00	19.02	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	20.29	20.39	20.43	22.20
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	20.31	20.37	20.40	22.20
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	20.33	20.48	20.45	22.20
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	20.31	20.46	20.47	22.20
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	20.33	20.39	20.44	22.20

【FR1 n38_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	22.81	22.85	22.79	24.00
40	PI/2 BPSK	1	53	22.71	22.80	22.64	24.00
40	PI/2 BPSK	1	104	22.52	22.57	22.51	24.00
40	PI/2 BPSK	50	0	22.69	22.77	22.69	24.00
40	PI/2 BPSK	50	28	22.69	22.81	22.63	24.00
40	PI/2 BPSK	50	56	22.50	22.57	22.51	24.00
40	PI/2 BPSK	100	0	22.53	22.60	22.50	24.00
40	QPSK	1	1	22.58	22.64	22.54	24.00
40	QPSK	1	53	22.50	22.57	22.50	24.00
40	QPSK	1	104	22.51	22.61	22.54	24.00
40	QPSK	50	0	22.51	22.60	22.52	24.00
40	QPSK	50	28	22.51	22.67	22.55	24.00
40	QPSK	50	56	22.57	22.62	22.55	24.00
40	QPSK	100	0	22.54	22.67	22.58	24.00
40	16QAM	1	1	22.50	22.58	22.51	24.00
40	64QAM	1	1	21.61	21.78	21.61	23.00
40	256QAM	1	1	19.75	19.86	19.80	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	22.80	22.73	22.78	24.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	22.71	22.84	22.72	24.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	22.79	22.79	22.64	24.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	22.70	22.83	22.76	24.00
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	22.72	22.79	22.71	24.00

【FR1 n38_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	23.12	23.23	23.11	24.00
40	PI/2 BPSK	1	53	22.81	23.00	22.75	24.00
40	PI/2 BPSK	1	104	22.66	22.89	22.72	24.00
40	PI/2 BPSK	50	0	22.90	23.11	22.96	24.00
40	PI/2 BPSK	50	28	22.91	23.15	22.96	24.00
40	PI/2 BPSK	50	56	22.75	23.00	22.78	24.00
40	PI/2 BPSK	100	0	22.91	23.08	22.87	24.00
40	QPSK	1	1	22.95	23.08	22.84	24.00
40	QPSK	1	53	22.82	22.98	22.79	24.00
40	QPSK	1	104	22.64	22.84	22.61	24.00
40	QPSK	50	0	22.94	23.13	22.89	24.00
40	QPSK	50	28	22.87	23.05	22.80	24.00
40	QPSK	50	56	22.81	22.97	22.78	24.00
40	QPSK	100	0	22.91	23.04	22.78	24.00
40	16QAM	1	1	22.86	23.00	22.79	24.00
40	64QAM	1	1	22.09	22.23	21.99	23.00
40	256QAM	1	1	20.10	20.24	20.02	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	23.09	23.22	23.03	24.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	23.10	23.15	23.01	24.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	23.04	23.11	23.08	24.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	23.10	23.14	23.06	24.00
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	23.02	23.12	23.08	24.00

【FR1 n38_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	17.79	17.98	17.85	19.60
40	PI/2 BPSK	1	53	17.68	17.68	17.65	19.60
40	PI/2 BPSK	1	104	17.74	17.61	17.60	19.60
40	PI/2 BPSK	50	0	17.76	17.83	17.67	19.60
40	PI/2 BPSK	50	28	17.76	17.85	17.70	19.60
40	PI/2 BPSK	50	56	17.63	17.72	17.72	19.60
40	PI/2 BPSK	100	0	17.72	17.74	17.61	19.60
40	QPSK	1	1	17.66	17.74	17.66	19.60
40	QPSK	1	53	17.74	17.67	17.63	19.60
40	QPSK	1	104	17.65	17.60	17.67	19.60
40	QPSK	50	0	17.77	17.86	17.78	19.60
40	QPSK	50	28	17.71	17.76	17.68	19.60
40	QPSK	50	56	17.63	17.64	17.62	19.60
40	QPSK	100	0	17.71	17.75	17.70	19.60
40	16QAM	1	1	17.72	17.73	17.69	19.60
40	64QAM	1	1	17.74	17.70	17.64	19.60
40	256QAM	1	1	17.74	17.63	17.61	19.60
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	17.72	17.85	17.76	19.60
Channel				516500	519000	521500	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	17.75	17.96	17.75	19.60
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	17.74	17.97	17.85	19.60
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	17.82	17.83	17.86	19.60
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	17.78	17.90	17.78	19.60

【FR1 n38_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	22.08	22.18	22.13	23.40
40	PI/2 BPSK	1	53	21.80	21.99	21.86	23.40
40	PI/2 BPSK	1	104	21.74	21.91	21.71	23.40
40	PI/2 BPSK	50	0	21.87	22.11	21.92	23.40
40	PI/2 BPSK	50	28	22.01	22.16	22.04	23.40
40	PI/2 BPSK	50	56	21.84	22.04	21.84	23.40
40	PI/2 BPSK	100	0	21.86	22.10	21.92	23.40
40	QPSK	1	1	21.79	22.03	21.89	23.40
40	QPSK	1	53	21.82	21.97	21.82	23.40
40	QPSK	1	104	21.66	21.88	21.80	23.40
40	QPSK	50	0	21.89	22.14	22.00	23.40
40	QPSK	50	28	21.81	22.01	21.81	23.40
40	QPSK	50	56	21.80	22.02	21.94	23.40
40	QPSK	100	0	21.93	22.05	21.89	23.40
40	16QAM	1	1	21.92	22.04	21.93	23.40
40	64QAM	1	1	21.45	21.63	21.56	23.00
40	256QAM	1	1	19.41	19.60	19.52	21.00
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	21.97	22.15	22.09	23.40
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	21.98	22.14	22.05	23.40
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	21.94	22.03	22.11	23.40
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	21.97	22.14	22.10	23.40
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	22.01	22.05	22.00	23.40

【FR1 n38_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	19.14	19.19	19.11	20.60
40	PI/2 BPSK	1	53	18.80	18.97	18.81	20.60
40	PI/2 BPSK	1	104	18.74	18.85	18.69	20.60
40	PI/2 BPSK	50	0	19.00	19.13	18.95	20.60
40	PI/2 BPSK	50	28	19.00	19.15	19.00	20.60
40	PI/2 BPSK	50	56	18.92	19.05	18.92	20.60
40	PI/2 BPSK	100	0	18.93	19.08	18.94	20.60
40	QPSK	1	1	19.00	19.10	18.93	20.60
40	QPSK	1	53	18.92	19.02	18.85	20.60
40	QPSK	1	104	18.70	18.89	18.72	20.60
40	QPSK	50	0	19.09	19.18	18.97	20.60
40	QPSK	50	28	18.93	19.03	18.81	20.60
40	QPSK	50	56	18.82	19.00	18.82	20.60
40	QPSK	100	0	18.95	19.08	18.99	20.60



FCC SAR TEST REPORT

Report No. : FA672112

40	16QAM	1	1	18.85	19.00	18.86	20.60
40	64QAM	1	1	18.87	19.02	18.87	20.60
40	256QAM	1	1	18.92	18.99	18.80	20.60
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	19.01	19.10	18.98	20.60
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	19.10	19.07	19.10	20.60
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	19.06	19.15	18.97	20.60
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	19.02	19.15	19.07	20.60
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	19.11	19.06	18.96	20.60

【FR1 n38_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	17.14	17.25	17.15	18.70
40	PI/2 BPSK	1	53	16.85	16.97	16.80	18.70
40	PI/2 BPSK	1	104	16.73	16.87	16.81	18.70
40	PI/2 BPSK	50	0	17.02	17.15	16.91	18.70
40	PI/2 BPSK	50	28	17.01	17.16	16.93	18.70
40	PI/2 BPSK	50	56	16.88	16.96	16.79	18.70
40	PI/2 BPSK	100	0	16.86	17.07	16.89	18.70
40	QPSK	1	1	16.98	17.12	17.00	18.70
40	QPSK	1	53	16.81	16.95	16.82	18.70
40	QPSK	1	104	16.79	16.81	16.71	18.70
40	QPSK	50	0	16.91	17.12	16.98	18.70
40	QPSK	50	28	16.84	17.08	16.88	18.70
40	QPSK	50	56	16.75	16.96	16.84	18.70
40	QPSK	100	0	16.86	17.08	16.97	18.70
40	16QAM	1	1	16.79	16.96	16.88	18.70
40	64QAM	1	1	16.89	17.02	16.78	18.70
40	256QAM	1	1	16.76	16.93	16.76	18.70
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	17.03	17.17	17.08	18.70
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	17.04	17.13	17.04	18.70
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	17.06	17.12	17.02	18.70
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	17.07	17.20	17.08	18.70
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	17.04	17.20	17.09	18.70

【FR1 n38_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	21.35	21.47	21.26	22.90
40	PI/2 BPSK	1	53	21.01	21.18	21.00	22.90
40	PI/2 BPSK	1	104	20.99	21.05	20.91	22.90
40	PI/2 BPSK	50	0	21.18	21.35	21.06	22.90
40	PI/2 BPSK	50	28	21.24	21.36	21.12	22.90
40	PI/2 BPSK	50	56	20.98	21.16	20.97	22.90
40	PI/2 BPSK	100	0	21.20	21.32	21.02	22.90



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	1	1	21.13	21.27	21.09	22.90
40	QPSK	1	53	21.10	21.16	21.08	22.90
40	QPSK	1	104	20.90	21.03	20.92	22.90
40	QPSK	50	0	21.21	21.32	21.11	22.90
40	QPSK	50	28	21.05	21.24	21.11	22.90
40	QPSK	50	56	21.03	21.21	21.09	22.90
40	QPSK	100	0	21.04	21.21	21.00	22.90
40	16QAM	1	1	21.11	21.18	21.06	22.90
40	64QAM	1	1	21.04	21.15	21.07	22.90
40	256QAM	1	1	19.74	19.98	19.67	21.00
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	21.28	21.41	21.16	22.90
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	21.24	21.43	21.23	22.90
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	21.26	21.39	21.19	22.90
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	21.22	21.44	21.20	22.90
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	21.26	21.38	21.18	22.90

【FR1 n38_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	23.12	23.23	23.11	24.00
40	PI/2 BPSK	1	53	22.81	23.00	22.75	24.00
40	PI/2 BPSK	1	104	22.66	22.89	22.72	24.00
40	PI/2 BPSK	50	0	22.90	23.11	22.96	24.00
40	PI/2 BPSK	50	28	22.91	23.15	22.96	24.00
40	PI/2 BPSK	50	56	22.75	23.00	22.78	24.00
40	PI/2 BPSK	100	0	22.91	23.08	22.87	24.00
40	QPSK	1	1	22.95	23.08	22.84	24.00
40	QPSK	1	53	22.82	22.98	22.79	24.00
40	QPSK	1	104	22.64	22.84	22.61	24.00
40	QPSK	50	0	22.94	23.13	22.89	24.00
40	QPSK	50	28	22.87	23.05	22.80	24.00
40	QPSK	50	56	22.81	22.97	22.78	24.00
40	QPSK	100	0	22.91	23.04	22.78	24.00
40	16QAM	1	1	22.86	23.00	22.79	24.00
40	64QAM	1	1	22.09	22.23	21.99	23.00
40	256QAM	1	1	20.10	20.24	20.02	21.00
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	23.09	23.22	23.03	24.00
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	23.10	23.15	23.01	24.00
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	23.04	23.11	23.08	24.00
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	23.10	23.14	23.06	24.00
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	23.02	23.12	23.08	24.00

**【FR1 n38_Ant 2_Full Power】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	23.55	23.58	23.55	24.00
40	PI/2 BPSK	1	53	23.33	23.53	23.45	24.00
40	PI/2 BPSK	1	104	23.38	23.55	23.38	24.00
40	PI/2 BPSK	50	0	23.36	23.54	23.43	24.00
40	PI/2 BPSK	50	28	23.35	23.57	23.50	24.00
40	PI/2 BPSK	50	56	23.31	23.42	23.29	24.00
40	PI/2 BPSK	100	0	23.46	23.43	23.42	24.00
40	QPSK	1	1	23.37	23.39	23.22	24.00
40	QPSK	1	53	23.40	23.50	23.33	24.00
40	QPSK	1	104	23.40	23.39	23.42	24.00
40	QPSK	50	0	23.39	23.53	23.31	24.00
40	QPSK	50	28	23.46	23.49	23.29	24.00
40	QPSK	50	56	23.36	23.34	23.34	24.00
40	QPSK	100	0	23.31	23.41	23.27	24.00
40	16QAM	1	1	23.25	23.42	23.17	24.00
40	64QAM	1	1	22.59	22.58	22.50	23.00
40	256QAM	1	1	20.54	20.59	20.52	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	23.44	23.44	23.43	24.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	23.52	23.50	23.48	24.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	23.41	23.45	23.51	24.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	23.44	23.43	23.52	24.00
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	23.41	23.44	23.53	24.00

【FR1 n38_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	18.51	18.65	18.60	19.80
40	PI/2 BPSK	1	53	18.25	18.54	18.36	19.80
40	PI/2 BPSK	1	104	18.33	18.51	18.38	19.80
40	PI/2 BPSK	50	0	18.27	18.50	18.39	19.80
40	PI/2 BPSK	50	28	18.33	18.57	18.38	19.80
40	PI/2 BPSK	50	56	18.23	18.47	18.38	19.80
40	PI/2 BPSK	100	0	18.19	18.46	18.28	19.80
40	QPSK	1	1	18.12	18.39	18.31	19.80
40	QPSK	1	53	18.31	18.48	18.33	19.80
40	QPSK	1	104	18.24	18.40	18.21	19.80
40	QPSK	50	0	18.25	18.54	18.37	19.80
40	QPSK	50	28	18.25	18.44	18.27	19.80
40	QPSK	50	56	18.07	18.33	18.18	19.80
40	QPSK	100	0	18.25	18.42	18.32	19.80
40	16QAM	1	1	18.17	18.38	18.26	19.80
40	64QAM	1	1	18.08	18.35	18.26	19.80
40	256QAM	1	1	18.17	18.36	18.27	19.80
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	18.44	18.52	18.51	19.80
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	18.37	18.56	18.53	19.80
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	18.40	18.57	18.45	19.80
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	18.46	18.61	18.55	19.80
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	18.41	18.63	18.46	19.80

【FR1 n38_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	23.55	23.58	23.55	24.00
40	PI/2 BPSK	1	53	23.33	23.53	23.45	24.00
40	PI/2 BPSK	1	104	23.38	23.55	23.38	24.00
40	PI/2 BPSK	50	0	23.36	23.54	23.43	24.00
40	PI/2 BPSK	50	28	23.35	23.57	23.50	24.00
40	PI/2 BPSK	50	56	23.31	23.42	23.29	24.00
40	PI/2 BPSK	100	0	23.46	23.43	23.42	24.00
40	QPSK	1	1	23.37	23.39	23.22	24.00
40	QPSK	1	53	23.40	23.50	23.33	24.00
40	QPSK	1	104	23.40	23.39	23.42	24.00
40	QPSK	50	0	23.39	23.53	23.31	24.00
40	QPSK	50	28	23.46	23.49	23.29	24.00
40	QPSK	50	56	23.36	23.34	23.34	24.00
40	QPSK	100	0	23.31	23.41	23.27	24.00
40	16QAM	1	1	23.25	23.42	23.17	24.00
40	64QAM	1	1	22.59	22.58	22.50	23.00
40	256QAM	1	1	20.54	20.59	20.52	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	23.44	23.44	23.43	24.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	23.52	23.50	23.48	24.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	23.41	23.45	23.51	24.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	23.44	23.43	23.52	24.00
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	23.41	23.44	23.53	24.00

【FR1 n38_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	20.20	20.34	20.17	22.10
40	PI/2 BPSK	1	53	20.10	20.29	20.16	22.10
40	PI/2 BPSK	1	104	20.22	20.20	20.25	22.10
40	PI/2 BPSK	50	0	20.22	20.27	20.21	22.10
40	PI/2 BPSK	50	28	20.29	20.33	20.22	22.10
40	PI/2 BPSK	50	56	20.27	20.27	20.24	22.10
40	PI/2 BPSK	100	0	20.29	20.25	20.29	22.10
40	QPSK	1	1	20.29	20.21	20.24	22.10
40	QPSK	1	53	20.21	20.25	20.30	22.10
40	QPSK	1	104	20.24	20.23	20.18	22.10
40	QPSK	50	0	20.24	20.29	20.28	22.10
40	QPSK	50	28	20.27	20.24	20.20	22.10
40	QPSK	50	56	20.21	20.20	20.27	22.10
40	QPSK	100	0	20.21	20.24	20.25	22.10
40	16QAM	1	1	20.28	20.19	20.19	22.10
40	64QAM	1	1	20.30	20.18	20.18	22.10
40	256QAM	1	1	19.02	19.17	19.05	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	20.22	20.32	20.22	22.10
Channel				516500	519000	521500	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	20.20	20.22	20.22	22.10
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	20.23	20.20	20.17	22.10
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	20.18	20.28	20.24	22.10
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	20.17	20.31	20.24	22.10

【FR1 n38_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	17.70	17.82	17.80	19.50
40	PI/2 BPSK	1	53	17.60	17.68	17.60	19.50
40	PI/2 BPSK	1	104	17.54	17.71	17.64	19.50
40	PI/2 BPSK	50	0	17.62	17.70	17.62	19.50
40	PI/2 BPSK	50	28	17.67	17.72	17.59	19.50
40	PI/2 BPSK	50	56	17.62	17.66	17.51	19.50
40	PI/2 BPSK	100	0	17.64	17.67	17.62	19.50
40	QPSK	1	1	17.55	17.54	17.53	19.50
40	QPSK	1	53	17.59	17.70	17.63	19.50
40	QPSK	1	104	17.53	17.63	17.50	19.50
40	QPSK	50	0	17.56	17.74	17.63	19.50
40	QPSK	50	28	17.63	17.69	17.57	19.50
40	QPSK	50	56	17.58	17.50	17.57	19.50
40	QPSK	100	0	17.51	17.63	17.53	19.50
40	16QAM	1	1	17.53	17.57	17.62	19.50
40	64QAM	1	1	17.53	17.56	17.55	19.50
40	256QAM	1	1	17.54	17.55	17.53	19.50
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	17.60	17.79	17.68	19.50
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	17.62	17.73	17.77	19.50
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	17.65	17.78	17.67	19.50
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	17.69	17.74	17.77	19.50
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	17.68	17.70	17.73	19.50

【FR1 n38_Ant 2_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	20.35	20.42	20.32	22.10
40	PI/2 BPSK	1	53	20.22	20.34	20.20	22.10
40	PI/2 BPSK	1	104	20.25	20.31	20.19	22.10
40	PI/2 BPSK	50	0	20.17	20.34	20.20	22.10
40	PI/2 BPSK	50	28	20.20	20.41	20.26	22.10
40	PI/2 BPSK	50	56	20.15	20.23	20.21	22.10
40	PI/2 BPSK	100	0	20.10	20.24	20.12	22.10
40	QPSK	1	1	20.11	20.16	20.15	22.10
40	QPSK	1	53	20.24	20.34	20.24	22.10
40	QPSK	1	104	20.11	20.23	20.14	22.10
40	QPSK	50	0	20.25	20.33	20.20	22.10
40	QPSK	50	28	20.21	20.27	20.23	22.10
40	QPSK	50	56	20.16	20.19	20.10	22.10
40	QPSK	100	0	20.18	20.18	20.20	22.10



FCC SAR TEST REPORT

Report No. : FA672112

40	16QAM	1	1	20.17	20.23	20.16	22.10
40	64QAM	1	1	20.16	20.22	20.24	22.10
40	256QAM	1	1	19.10	19.17	19.11	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	20.28	20.27	20.18	22.10
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	20.22	20.39	20.28	22.10
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	20.24	20.35	20.29	22.10
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	20.30	20.31	20.29	22.10
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	20.32	20.28	20.22	22.10

【FR1 n38_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	23.55	23.58	23.55	24.00
40	PI/2 BPSK	1	53	23.33	23.53	23.45	24.00
40	PI/2 BPSK	1	104	23.38	23.55	23.38	24.00
40	PI/2 BPSK	50	0	23.36	23.54	23.43	24.00
40	PI/2 BPSK	50	28	23.35	23.57	23.50	24.00
40	PI/2 BPSK	50	56	23.31	23.42	23.29	24.00
40	PI/2 BPSK	100	0	23.46	23.43	23.42	24.00
40	QPSK	1	1	23.37	23.39	23.22	24.00
40	QPSK	1	53	23.40	23.50	23.33	24.00
40	QPSK	1	104	23.40	23.39	23.42	24.00
40	QPSK	50	0	23.39	23.53	23.31	24.00
40	QPSK	50	28	23.46	23.49	23.29	24.00
40	QPSK	50	56	23.36	23.34	23.34	24.00
40	QPSK	100	0	23.31	23.41	23.27	24.00
40	16QAM	1	1	23.25	23.42	23.17	24.00
40	64QAM	1	1	22.59	22.58	22.50	23.00
40	256QAM	1	1	20.54	20.59	20.52	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	23.44	23.44	23.43	24.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	23.52	23.50	23.48	24.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	23.41	23.45	23.51	24.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	23.44	23.43	23.52	24.00
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	23.41	23.44	23.53	24.00

【FR1 n38_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	23.33	23.45	23.37	24.00
40	PI/2 BPSK	1	53	23.11	23.30	23.09	24.00
40	PI/2 BPSK	1	104	23.04	23.17	22.97	24.00
40	PI/2 BPSK	50	0	23.12	23.31	23.22	24.00
40	PI/2 BPSK	50	28	23.17	23.41	23.29	24.00
40	PI/2 BPSK	50	56	23.04	23.24	23.12	24.00
40	PI/2 BPSK	100	0	23.14	23.28	23.07	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	1	1	23.19	23.33	23.17	24.00
40	QPSK	1	53	23.04	23.30	23.16	24.00
40	QPSK	1	104	22.93	23.19	23.06	24.00
40	QPSK	50	0	22.84	22.98	22.78	24.00
40	QPSK	50	28	23.03	23.26	23.04	24.00
40	QPSK	50	56	22.93	23.18	23.07	24.00
40	QPSK	100	0	23.03	23.28	23.09	24.00
40	16QAM	1	1	22.98	23.21	23.06	24.00
40	64QAM	1	1	22.39	22.56	22.35	23.00
40	256QAM	1	1	20.36	20.54	20.42	21.00
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	23.28	23.39	23.27	24.00
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	23.26	23.36	23.26	24.00
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	23.28	23.40	23.28	24.00
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	23.24	23.33	23.32	24.00
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	23.32	23.41	23.33	24.00

【FR1 n38_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	14.31	14.43	14.33	15.60
40	PI/2 BPSK	1	53	14.04	14.28	14.04	15.60
40	PI/2 BPSK	1	104	13.90	14.17	14.01	15.60
40	PI/2 BPSK	50	0	14.14	14.31	14.09	15.60
40	PI/2 BPSK	50	28	14.16	14.41	14.21	15.60
40	PI/2 BPSK	50	56	14.03	14.22	14.05	15.60
40	PI/2 BPSK	100	0	14.11	14.28	14.09	15.60
40	QPSK	1	1	14.10	14.31	14.17	15.60
40	QPSK	1	53	13.98	14.25	14.13	15.60
40	QPSK	1	104	13.97	14.20	14.09	15.60
40	QPSK	50	0	13.85	14.00	13.78	15.60
40	QPSK	50	28	14.16	14.30	14.13	15.60
40	QPSK	50	56	13.90	14.17	14.05	15.60
40	QPSK	100	0	14.05	14.25	14.04	15.60
40	16QAM	1	1	14.03	14.25	14.04	15.60
40	64QAM	1	1	14.21	14.31	14.26	15.60
40	256QAM	1	1	14.17	14.29	14.20	15.60
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	14.18	14.34	14.27	15.60
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	14.24	14.39	14.29	15.60
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	14.26	14.42	14.19	15.60
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	14.21	14.38	14.25	15.60
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	14.27	14.28	14.18	15.60

**【FR1 n38_Ant 3_DSI 2】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	21.30	21.47	21.32	22.00
40	PI/2 BPSK	1	53	21.11	21.33	21.16	22.00
40	PI/2 BPSK	1	104	20.91	21.16	20.94	22.00
40	PI/2 BPSK	50	0	21.08	21.30	21.05	22.00
40	PI/2 BPSK	50	28	21.20	21.46	21.22	22.00
40	PI/2 BPSK	50	56	20.91	21.21	21.01	22.00
40	PI/2 BPSK	100	0	20.99	21.31	21.14	22.00
40	QPSK	1	1	21.09	21.32	21.02	22.00
40	QPSK	1	53	20.96	21.26	21.06	22.00
40	QPSK	1	104	20.91	21.19	20.96	22.00
40	QPSK	50	0	20.69	20.95	20.67	22.00
40	QPSK	50	28	20.98	21.26	21.01	22.00
40	QPSK	50	56	20.98	21.16	20.89	22.00
40	QPSK	100	0	20.95	21.23	20.95	22.00
40	16QAM	1	1	21.02	21.26	21.00	22.00
40	64QAM	1	1	21.21	21.39	21.20	22.00
40	256QAM	1	1	20.31	20.43	20.28	21.00
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	21.26	21.44	21.30	22.00
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	21.15	21.37	21.29	22.00
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	21.25	21.43	21.26	22.00
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	
15	PI/2 BPSK	1	1	21.17	21.44	21.27	22.00
Channel				515000	519000	523000	Tune-up limit (dBm)
Frequency (MHz)				2575	2595	2615	
10	PI/2 BPSK	1	1	21.25	21.39	21.28	22.00

【FR1 n38_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	18.03	18.19	18.09	19.90
40	PI/2 BPSK	1	53	17.97	18.01	17.96	19.90
40	PI/2 BPSK	1	104	18.04	17.90	17.99	19.90
40	PI/2 BPSK	50	0	17.97	18.04	17.98	19.90
40	PI/2 BPSK	50	28	17.97	18.15	18.08	19.90
40	PI/2 BPSK	50	56	17.98	17.90	17.96	19.90
40	PI/2 BPSK	100	0	17.91	17.94	17.95	19.90
40	QPSK	1	1	17.99	18.06	17.97	19.90
40	QPSK	1	53	17.92	17.99	18.05	19.90
40	QPSK	1	104	17.91	17.91	18.04	19.90
40	QPSK	50	0	17.93	17.92	17.98	19.90
40	QPSK	50	28	17.94	17.94	17.94	19.90
40	QPSK	50	56	17.91	17.90	18.04	19.90
40	QPSK	100	0	17.94	17.96	18.02	19.90
40	16QAM	1	1	18.04	17.93	18.03	19.90
40	64QAM	1	1	17.92	18.13	17.97	19.90
40	256QAM	1	1	17.92	18.08	18.03	19.90
Channel				517000	519000	521000	Tune-up limit (dBm)
Frequency (MHz)				2585	2595	2605	
30	PI/2 BPSK	1	1	18.07	18.16	18.05	19.90
Channel				516500	519000	521500	Tune-up limit (dBm)
Frequency (MHz)				2582.5	2595	2607.5	
25	PI/2 BPSK	1	1	18.08	18.10	18.06	19.90
Channel				516000	519000	522000	Tune-up limit (dBm)
Frequency (MHz)				2580	2595	2610	
20	PI/2 BPSK	1	1	18.05	18.16	18.12	19.90
Channel				515500	519000	522500	Tune-up limit (dBm)
Frequency (MHz)				2577.5	2595	2612.5	



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	17.96	18.13	18.00	19.90
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	18.06	18.14	18.07	19.90

【FR1 n38_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	15.87	15.97	15.89	17.30
40	PI/2 BPSK	1	53	15.64	15.81	15.61	17.30
40	PI/2 BPSK	1	104	15.53	15.70	15.59	17.30
40	PI/2 BPSK	50	0	15.62	15.85	15.73	17.30
40	PI/2 BPSK	50	28	15.73	15.92	15.70	17.30
40	PI/2 BPSK	50	56	15.59	15.71	15.61	17.30
40	PI/2 BPSK	100	0	15.64	15.80	15.60	17.30
40	QPSK	1	1	15.70	15.83	15.73	17.30
40	QPSK	1	53	15.55	15.79	15.61	17.30
40	QPSK	1	104	15.48	15.69	15.47	17.30
40	QPSK	50	0	15.40	15.51	15.37	17.30
40	QPSK	50	28	15.62	15.77	15.57	17.30
40	QPSK	50	56	15.55	15.69	15.47	17.30
40	QPSK	100	0	15.55	15.79	15.58	17.30
40	16QAM	1	1	15.57	15.69	15.49	17.30
40	64QAM	1	1	15.74	15.86	15.76	17.30
40	256QAM	1	1	15.79	15.83	15.79	17.30
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	15.81	15.75	15.71	17.30
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	15.84	15.85	15.87	17.30
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	15.75	15.93	15.79	17.30
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	15.76	15.83	15.76	17.30
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	15.79	15.87	15.79	17.30

【FR1 n38_Ant 3_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	19.36	19.42	19.38	20.00
40	PI/2 BPSK	1	53	19.09	19.29	19.22	20.00
40	PI/2 BPSK	1	104	19.04	19.16	19.00	20.00
40	PI/2 BPSK	50	0	19.15	19.29	19.17	20.00
40	PI/2 BPSK	50	28	19.23	19.38	19.29	20.00
40	PI/2 BPSK	50	56	19.18	19.26	19.21	20.00
40	PI/2 BPSK	100	0	19.18	19.27	19.11	20.00
40	QPSK	1	1	19.21	19.34	19.21	20.00
40	QPSK	1	53	19.20	19.28	19.18	20.00
40	QPSK	1	104	18.99	19.20	19.07	20.00
40	QPSK	50	0	18.79	18.95	18.78	20.00
40	QPSK	50	28	19.15	19.23	19.08	20.00
40	QPSK	50	56	19.02	19.20	19.02	20.00
40	QPSK	100	0	19.10	19.28	19.14	20.00
40	16QAM	1	1	19.05	19.20	19.02	20.00
40	64QAM	1	1	19.29	19.28	19.25	20.00
40	256QAM	1	1	19.24	19.34	19.30	20.00
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	19.32	19.38	19.23	20.00
Channel				516500	519000	521500	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	19.26	19.35	19.35	20.00
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	19.23	19.28	19.32	20.00
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	19.23	19.36	19.30	20.00
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	19.22	19.27	19.26	20.00

【FR1 n38_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				518000	519000	520000	Tune-up limit (dBm)
Frequency (MHz)				2590	2595	2600	
40	PI/2 BPSK	1	1	23.33	23.45	23.37	24.00
40	PI/2 BPSK	1	53	23.11	23.30	23.09	24.00
40	PI/2 BPSK	1	104	23.04	23.17	22.97	24.00
40	PI/2 BPSK	50	0	23.12	23.31	23.22	24.00
40	PI/2 BPSK	50	28	23.17	23.41	23.29	24.00
40	PI/2 BPSK	50	56	23.04	23.24	23.12	24.00
40	PI/2 BPSK	100	0	23.14	23.28	23.07	24.00
40	QPSK	1	1	23.19	23.33	23.17	24.00
40	QPSK	1	53	23.04	23.30	23.16	24.00
40	QPSK	1	104	22.93	23.19	23.06	24.00
40	QPSK	50	0	22.84	22.98	22.78	24.00
40	QPSK	50	28	23.03	23.26	23.04	24.00
40	QPSK	50	56	22.93	23.18	23.07	24.00
40	QPSK	100	0	23.03	23.28	23.09	24.00
40	16QAM	1	1	22.98	23.21	23.06	24.00
40	64QAM	1	1	22.39	22.56	22.35	23.00
40	256QAM	1	1	20.36	20.54	20.42	21.00
Channel				517000	519000	521000	Tune-up limit
Frequency (MHz)				2585	2595	2605	(dBm)
30	PI/2 BPSK	1	1	23.28	23.39	23.27	24.00
Channel				516500	519000	521500	Tune-up limit
Frequency (MHz)				2582.5	2595	2607.5	(dBm)
25	PI/2 BPSK	1	1	23.26	23.36	23.26	24.00
Channel				516000	519000	522000	Tune-up limit
Frequency (MHz)				2580	2595	2610	(dBm)
20	PI/2 BPSK	1	1	23.28	23.40	23.28	24.00
Channel				515500	519000	522500	Tune-up limit
Frequency (MHz)				2577.5	2595	2612.5	(dBm)
15	PI/2 BPSK	1	1	23.24	23.33	23.32	24.00
Channel				515000	519000	523000	Tune-up limit
Frequency (MHz)				2575	2595	2615	(dBm)
10	PI/2 BPSK	1	1	23.32	23.41	23.33	24.00

【FR1 n41_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.33	23.35	23.31	24.00
100	PI/2 BPSK	1	137	23.04	23.16	23.08	24.00
100	PI/2 BPSK	1	271	23.10	23.18	23.06	24.00
100	PI/2 BPSK	135	0	23.12	23.24	23.07	24.00
100	PI/2 BPSK	135	69	23.15	23.25	23.10	24.00
100	PI/2 BPSK	135	138	23.03	23.15	23.00	24.00
100	PI/2 BPSK	270	0	23.07	23.21	23.05	24.00
100	QPSK	1	1	23.15	23.22	23.04	24.00
100	QPSK	1	137	23.01	23.11	22.97	24.00
100	QPSK	1	271	23.17	23.23	23.09	24.00
100	QPSK	135	0	23.01	23.16	23.08	24.00
100	QPSK	135	69	22.98	23.14	22.97	24.00
100	QPSK	135	138	22.96	23.12	22.95	24.00
100	QPSK	270	0	23.11	23.19	23.13	24.00



FCC SAR TEST REPORT

Report No. : FA672112

100	16QAM	1	1	23.06	23.09	22.99	24.00
100	64QAM	1	1	21.57	21.65	21.53	23.00
100	256QAM	1	1	19.55	19.61	19.53	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.27	23.29	23.29	24.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.22	23.33	23.30	24.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.21	23.22	23.24	24.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.32	23.32	23.24	24.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.21	23.30	23.17	24.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.20	23.29	23.26	24.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	23.29	23.29	23.25	24.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.29	23.33	23.19	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.31	23.21	23.19	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	23.21	23.24	23.18	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	23.22	23.24	23.23	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.24	23.21	23.28	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.25	23.25	23.21	24.00

【FR1 n41_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	17.61	17.64	17.60	19.20
100	PI/2 BPSK	1	137	17.36	17.46	17.35	19.20
100	PI/2 BPSK	1	271	17.32	17.37	17.28	19.20
100	PI/2 BPSK	135	0	17.36	17.48	17.39	19.20
100	PI/2 BPSK	135	69	17.48	17.53	17.45	19.20
100	PI/2 BPSK	135	138	17.29	17.27	17.25	19.20
100	PI/2 BPSK	270	0	17.34	17.44	17.34	19.20
100	QPSK	1	1	17.34	17.43	17.35	19.20
100	QPSK	1	137	17.30	17.40	17.27	19.20
100	QPSK	1	271	17.37	17.48	17.42	19.20
100	QPSK	135	0	17.26	17.33	17.24	19.20
100	QPSK	135	69	17.23	17.29	17.21	19.20
100	QPSK	135	138	17.30	17.41	17.33	19.20
100	QPSK	270	0	17.36	17.42	17.35	19.20
100	16QAM	1	1	17.29	17.33	17.23	19.20
100	64QAM	1	1	17.25	17.23	17.22	19.20
100	256QAM	1	1	17.21	17.21	17.25	19.20
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	17.59	17.54	17.56	19.20
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	17.53	17.57	17.54	19.20
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	17.53	17.54	17.57	19.20



FCC SAR TEST REPORT

Report No. : FA672112

Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	17.52	17.55	17.50	19.20
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	17.59	17.57	17.55	19.20
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	17.51	17.56	17.55	19.20
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	17.52	17.55	17.58	19.20
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	17.57	17.53	17.54	19.20
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	17.59	17.60	17.51	19.20
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	17.57	17.54	17.53	19.20
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	17.56	17.62	17.54	19.20
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	17.59	17.60	17.53	19.20
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	17.59	17.56	17.54	19.20

【FR1 n41_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.33	23.35	23.31	24.00
100	PI/2 BPSK	1	137	23.04	23.16	23.08	24.00
100	PI/2 BPSK	1	271	23.10	23.18	23.06	24.00
100	PI/2 BPSK	135	0	23.12	23.24	23.07	24.00
100	PI/2 BPSK	135	69	23.15	23.25	23.10	24.00
100	PI/2 BPSK	135	138	23.03	23.15	23.00	24.00
100	PI/2 BPSK	270	0	23.07	23.21	23.05	24.00
100	QPSK	1	1	23.15	23.22	23.04	24.00
100	QPSK	1	137	23.01	23.11	22.97	24.00
100	QPSK	1	271	23.17	23.23	23.09	24.00
100	QPSK	135	0	23.01	23.16	23.08	24.00
100	QPSK	135	69	22.98	23.14	22.97	24.00
100	QPSK	135	138	22.96	23.12	22.95	24.00
100	QPSK	270	0	23.11	23.19	23.13	24.00
100	16QAM	1	1	23.06	23.09	22.99	24.00
100	64QAM	1	1	21.57	21.65	21.53	23.00
100	256QAM	1	1	19.55	19.61	19.53	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	23.27	23.29	23.29	24.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	23.22	23.33	23.30	24.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	23.21	23.22	23.24	24.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	23.32	23.32	23.24	24.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	23.21	23.30	23.17	24.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	23.20	23.29	23.26	24.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	23.29	23.29	23.25	24.00



FCC SAR TEST REPORT

Report No. : FA672112

Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	23.29	23.33	23.19	24.00
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	23.31	23.21	23.19	24.00
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	23.21	23.24	23.18	24.00
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	23.22	23.24	23.23	24.00
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	23.24	23.21	23.28	24.00
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	23.25	23.25	23.21	24.00

[FR1 n41_Ant 0_DSI 3]

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.55	20.58	20.56	22.10
100	PI/2 BPSK	1	137	20.17	20.25	20.24	22.10
100	PI/2 BPSK	1	271	20.18	20.30	20.20	22.10
100	PI/2 BPSK	135	0	20.29	20.43	20.38	22.10
100	PI/2 BPSK	135	69	20.35	20.48	20.42	22.10
100	PI/2 BPSK	135	138	20.30	20.39	20.27	22.10
100	PI/2 BPSK	270	0	20.38	20.44	20.32	22.10
100	QPSK	1	1	20.39	20.45	20.38	22.10
100	QPSK	1	137	20.21	20.26	20.17	22.10
100	QPSK	1	271	20.36	20.46	20.34	22.10
100	QPSK	135	0	20.29	20.36	20.27	22.10
100	QPSK	135	69	20.22	20.26	20.14	22.10
100	QPSK	135	138	20.22	20.30	20.21	22.10
100	QPSK	270	0	20.22	20.26	20.23	22.10
100	16QAM	1	1	20.13	20.17	20.14	22.10
100	64QAM	1	1	20.11	20.13	20.13	22.10
100	256QAM	1	1	19.10	19.02	19.02	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	20.53	20.55	20.55	22.10
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	20.53	20.55	20.47	22.10
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	20.54	20.48	20.48	22.10
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	20.46	20.54	20.53	22.10
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	20.49	20.46	20.52	22.10
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	20.50	20.54	20.55	22.10
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	20.44	20.53	20.52	22.10
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	20.52	20.52	20.51	22.10
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	20.46	20.49	20.47	22.10
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	20.48	20.53	20.46	22.10
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	20.45	20.55	20.49	22.10



FCC SAR TEST REPORT

Report No. : FA672112

Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	20.50	20.46	20.53	22.10
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	20.49	20.54	20.53	22.10

【FR1 n41_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.55	20.58	20.56	21.50
100	PI/2 BPSK	1	137	20.17	20.25	20.24	21.50
100	PI/2 BPSK	1	271	20.18	20.30	20.20	21.50
100	PI/2 BPSK	135	0	20.29	20.43	20.38	21.50
100	PI/2 BPSK	135	69	20.35	20.48	20.42	21.50
100	PI/2 BPSK	135	138	20.30	20.39	20.27	21.50
100	PI/2 BPSK	270	0	20.38	20.44	20.32	21.50
100	QPSK	1	1	20.39	20.45	20.38	21.50
100	QPSK	1	137	20.21	20.26	20.17	21.50
100	QPSK	1	271	20.36	20.46	20.34	21.50
100	QPSK	135	0	20.29	20.36	20.27	21.50
100	QPSK	135	69	20.22	20.26	20.14	21.50
100	QPSK	135	138	20.22	20.30	20.21	21.50
100	QPSK	270	0	20.22	20.26	20.23	21.50
100	16QAM	1	1	20.13	20.17	20.14	21.50
100	64QAM	1	1	20.49	20.54	20.46	21.50
100	256QAM	1	1	20.00	20.10	20.00	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	20.53	20.55	20.55	21.50
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	20.53	20.55	20.47	21.50
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	20.54	20.48	20.48	21.50
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	20.46	20.54	20.53	21.50
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	20.49	20.46	20.52	21.50
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	20.50	20.54	20.55	21.50
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	20.44	20.53	20.52	21.50
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	20.52	20.52	20.51	21.50
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	20.46	20.49	20.47	21.50
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	20.48	20.53	20.46	21.50
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	20.45	20.55	20.49	21.50
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	20.50	20.46	20.53	21.50
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	20.49	20.54	20.53	21.50

**【FR1 n41_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.63	20.65	20.57	22.20
100	PI/2 BPSK	1	137	20.25	20.28	20.24	22.20
100	PI/2 BPSK	1	271	20.36	20.41	20.27	22.20
100	PI/2 BPSK	135	0	20.29	20.39	20.27	22.20
100	PI/2 BPSK	135	69	20.42	20.46	20.32	22.20
100	PI/2 BPSK	135	138	20.28	20.26	20.22	22.20
100	PI/2 BPSK	270	0	20.33	20.37	20.32	22.20
100	QPSK	1	1	20.42	20.48	20.34	22.20
100	QPSK	1	137	20.27	20.38	20.31	22.20
100	QPSK	1	271	20.39	20.48	20.36	22.20
100	QPSK	135	0	20.27	20.29	20.25	22.20
100	QPSK	135	69	20.29	20.39	20.33	22.20
100	QPSK	135	138	20.24	20.30	20.23	22.20
100	QPSK	270	0	20.35	20.45	20.31	22.20
100	16QAM	1	1	20.28	20.30	20.24	22.20
100	64QAM	1	1	20.21	20.28	20.26	22.20
100	256QAM	1	1	19.09	19.02	19.15	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	20.53	20.55	20.55	22.20
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	20.53	20.55	20.47	22.20
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	20.54	20.48	20.48	22.20
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	20.46	20.54	20.53	22.20
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	20.49	20.46	20.52	22.20
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	20.50	20.54	20.55	22.20
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	20.44	20.53	20.52	22.20
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	20.52	20.52	20.51	22.20
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	20.46	20.49	20.47	22.20
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	20.48	20.53	20.46	22.20
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	20.45	20.55	20.49	22.20
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	20.50	20.46	20.53	22.20
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	20.49	20.54	20.53	22.20

【FR1 n41_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.33	23.35	23.31	24.00
100	PI/2 BPSK	1	137	23.04	23.16	23.08	24.00
100	PI/2 BPSK	1	271	23.10	23.18	23.06	24.00
100	PI/2 BPSK	135	0	23.12	23.24	23.07	24.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	69	23.15	23.25	23.10	24.00
100	PI/2 BPSK	135	138	23.03	23.15	23.00	24.00
100	PI/2 BPSK	270	0	23.07	23.21	23.05	24.00
100	QPSK	1	1	23.15	23.22	23.04	24.00
100	QPSK	1	137	23.01	23.11	22.97	24.00
100	QPSK	1	271	23.17	23.23	23.09	24.00
100	QPSK	135	0	23.01	23.16	23.08	24.00
100	QPSK	135	69	22.98	23.14	22.97	24.00
100	QPSK	135	138	22.96	23.12	22.95	24.00
100	QPSK	270	0	23.11	23.19	23.13	24.00
100	16QAM	1	1	23.06	23.09	22.99	24.00
100	64QAM	1	1	21.57	21.65	21.53	23.00
100	256QAM	1	1	19.55	19.61	19.53	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.27	23.29	23.29	24.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.22	23.33	23.30	24.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.21	23.22	23.24	24.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.32	23.32	23.24	24.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.21	23.30	23.17	24.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.20	23.29	23.26	24.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	23.29	23.29	23.25	24.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.29	23.33	23.19	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.31	23.21	23.19	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	23.21	23.24	23.18	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	23.22	23.24	23.23	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.24	23.21	23.28	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.25	23.25	23.21	24.00

【FR1 n41_HPUE_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.36	26.37	26.32	27.00
100	PI/2 BPSK	1	137	26.08	26.18	25.99	27.00
100	PI/2 BPSK	1	271	26.02	26.10	25.92	27.00
100	PI/2 BPSK	135	0	26.02	26.16	25.97	27.00
100	PI/2 BPSK	135	69	26.03	26.18	26.01	27.00
100	PI/2 BPSK	135	138	26.15	26.17	26.00	27.00
100	PI/2 BPSK	270	0	26.08	26.15	25.96	27.00
100	QPSK	1	1	26.16	26.23	26.17	27.00
100	QPSK	1	137	25.97	26.07	25.88	27.00
100	QPSK	1	271	25.96	26.11	25.95	27.00
100	QPSK	135	0	26.04	26.19	25.99	27.00
100	QPSK	135	69	26.03	26.13	25.96	27.00
100	QPSK	135	138	26.09	26.15	26.04	27.00
100	QPSK	270	0	25.94	26.09	25.97	27.00
100	16QAM	1	1	25.96	26.00	25.84	27.00
100	64QAM	1	1	24.11	24.21	24.08	26.00



FCC SAR TEST REPORT

Report No. : FA672112

100	256QAM	1	1	22.02	22.11	22.01	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.25	26.32	26.29	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.29	26.30	26.25	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.32	26.25	26.19	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.28	26.35	26.22	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.23	26.35	26.28	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.25	26.35	26.28	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.28	26.25	26.24	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.27	26.28	26.27	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.25	26.31	26.26	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.30	26.32	26.18	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.27	26.33	26.29	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.23	26.26	26.31	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.25	26.27	26.23	27.00

【FR1 n41_HPUE_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.50	20.52	20.51	22.20
100	PI/2 BPSK	1	137	20.40	20.47	20.42	22.20
100	PI/2 BPSK	1	271	20.20	20.23	20.20	22.20
100	PI/2 BPSK	135	0	20.25	20.28	20.26	22.20
100	PI/2 BPSK	135	69	20.39	20.47	20.40	22.20
100	PI/2 BPSK	135	138	20.37	20.41	20.35	22.20
100	PI/2 BPSK	270	0	20.40	20.44	20.38	22.20
100	QPSK	1	1	20.30	20.36	20.30	22.20
100	QPSK	1	137	20.24	20.29	20.25	22.20
100	QPSK	1	271	20.22	20.25	20.21	22.20
100	QPSK	135	0	20.30	20.36	20.34	22.20
100	QPSK	135	69	20.35	20.39	20.31	22.20
100	QPSK	135	138	20.28	20.37	20.33	22.20
100	QPSK	270	0	20.34	20.35	20.31	22.20
100	16QAM	1	1	20.24	20.21	20.26	22.20
100	64QAM	1	1	20.25	20.21	20.23	22.20
100	256QAM	1	1	20.21	20.25	20.25	22.20
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	20.46	20.46	20.50	22.20
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	20.47	20.50	20.44	22.20
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	20.43	20.50	20.44	22.20
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

60	PI/2 BPSK	1	1	20.43	20.48	20.45	22.20
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	20.45	20.45	20.43	22.20
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	20.46	20.46	20.44	22.20
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	20.46	20.44	20.48	22.20
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	20.43	20.46	20.48	22.20
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	20.43	20.50	20.47	22.20
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	20.47	20.49	20.44	22.20
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	20.47	20.45	20.46	22.20
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	20.44	20.45	20.48	22.20
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	20.48	20.45	20.48	22.20

【FR1 n41_HPUE_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.36	26.37	26.32	27.00
100	PI/2 BPSK	1	137	26.08	26.18	25.99	27.00
100	PI/2 BPSK	1	271	26.02	26.10	25.92	27.00
100	PI/2 BPSK	135	0	26.02	26.16	25.97	27.00
100	PI/2 BPSK	135	69	26.03	26.18	26.01	27.00
100	PI/2 BPSK	135	138	26.15	26.17	26.00	27.00
100	PI/2 BPSK	270	0	26.08	26.15	25.96	27.00
100	QPSK	1	1	26.16	26.23	26.17	27.00
100	QPSK	1	137	25.97	26.07	25.88	27.00
100	QPSK	1	271	25.96	26.11	25.95	27.00
100	QPSK	135	0	26.04	26.19	25.99	27.00
100	QPSK	135	69	26.03	26.13	25.96	27.00
100	QPSK	135	138	26.09	26.15	26.04	27.00
100	QPSK	270	0	25.94	26.09	25.97	27.00
100	16QAM	1	1	25.96	26.00	25.84	27.00
100	64QAM	1	1	24.11	24.21	24.08	26.00
100	256QAM	1	1	22.02	22.11	22.01	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	26.25	26.32	26.29	27.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	26.29	26.30	26.25	27.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	26.32	26.25	26.19	27.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	26.28	26.35	26.22	27.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	26.23	26.35	26.28	27.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	26.25	26.35	26.28	27.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	26.28	26.25	26.24	27.00
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	



FCC SAR TEST REPORT

Report No. : FA672112

35	PI/2 BPSK	1	1	26.27	26.28	26.27	27.00
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	26.25	26.31	26.26	27.00
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	26.30	26.32	26.18	27.00
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	26.27	26.33	26.29	27.00
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	26.23	26.26	26.31	27.00
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	26.25	26.27	26.23	27.00

【FR1 n41_HPUE_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.62	23.63	23.60	25.10
100	PI/2 BPSK	1	137	23.37	23.41	23.28	25.10
100	PI/2 BPSK	1	271	23.20	23.22	23.29	25.10
100	PI/2 BPSK	135	0	23.36	23.40	23.36	25.10
100	PI/2 BPSK	135	69	23.32	23.43	23.34	25.10
100	PI/2 BPSK	135	138	23.33	23.36	23.26	25.10
100	PI/2 BPSK	270	0	23.24	23.33	23.32	25.10
100	QPSK	1	1	23.36	23.41	23.31	25.10
100	QPSK	1	137	23.26	23.36	23.32	25.10
100	QPSK	1	271	23.25	23.29	23.26	25.10
100	QPSK	135	0	23.34	23.43	23.35	25.10
100	QPSK	135	69	23.32	23.37	23.29	25.10
100	QPSK	135	138	23.31	23.36	23.27	25.10
100	QPSK	270	0	23.28	23.30	23.26	25.10
100	16QAM	1	1	23.30	23.20	23.23	25.10
100	64QAM	1	1	23.51	23.56	23.48	25.10
100	256QAM	1	1	22.29	22.40	22.32	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	23.60	23.54	23.50	25.10
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	23.53	23.53	23.52	25.10
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	23.61	23.55	23.51	25.10
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	23.58	23.57	23.55	25.10
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	23.54	23.59	23.52	25.10
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	23.59	23.56	23.52	25.10
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	23.61	23.59	23.54	25.10
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	23.54	23.62	23.52	25.10
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	23.53	23.55	23.56	25.10
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	23.56	23.59	23.51	25.10
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	23.57	23.56	23.56	25.10
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	23.53	23.56	23.59	25.10
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.53	23.61	23.56	25.10

【FR1 n41_HPUE_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.62	23.63	23.60	24.50
100	PI/2 BPSK	1	137	23.37	23.41	23.28	24.50
100	PI/2 BPSK	1	271	23.20	23.22	23.29	24.50
100	PI/2 BPSK	135	0	23.36	23.40	23.36	24.50
100	PI/2 BPSK	135	69	23.32	23.43	23.34	24.50
100	PI/2 BPSK	135	138	23.33	23.36	23.26	24.50
100	PI/2 BPSK	270	0	23.24	23.33	23.32	24.50
100	QPSK	1	1	23.36	23.41	23.31	24.50
100	QPSK	1	137	23.26	23.36	23.32	24.50
100	QPSK	1	271	23.25	23.29	23.26	24.50
100	QPSK	135	0	23.34	23.43	23.35	24.50
100	QPSK	135	69	23.32	23.37	23.29	24.50
100	QPSK	135	138	23.31	23.36	23.27	24.50
100	QPSK	270	0	23.28	23.30	23.26	24.50
100	16QAM	1	1	23.30	23.20	23.23	24.50
100	64QAM	1	1	23.56	23.53	23.46	24.50
100	256QAM	1	1	22.97	23.03	22.85	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.60	23.54	23.50	24.50
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.53	23.53	23.52	24.50
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.61	23.55	23.51	24.50
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.58	23.57	23.55	24.50
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.54	23.59	23.52	24.50
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.59	23.56	23.52	24.50
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	23.61	23.59	23.54	24.50
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.54	23.62	23.52	24.50
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.53	23.55	23.56	24.50
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	23.56	23.59	23.51	24.50
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	23.57	23.56	23.56	24.50
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.53	23.56	23.59	24.50
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.53	23.61	23.56	24.50

**【FR1 n41_HPUE_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.62	23.63	23.60	25.20
100	PI/2 BPSK	1	137	23.37	23.41	23.28	25.20
100	PI/2 BPSK	1	271	23.20	23.22	23.29	25.20
100	PI/2 BPSK	135	0	23.36	23.40	23.36	25.20
100	PI/2 BPSK	135	69	23.32	23.43	23.34	25.20
100	PI/2 BPSK	135	138	23.33	23.36	23.26	25.20
100	PI/2 BPSK	270	0	23.24	23.33	23.32	25.20
100	QPSK	1	1	23.36	23.41	23.31	25.20
100	QPSK	1	137	23.26	23.36	23.32	25.20
100	QPSK	1	271	23.25	23.29	23.26	25.20
100	QPSK	135	0	23.34	23.43	23.35	25.20
100	QPSK	135	69	23.32	23.37	23.29	25.20
100	QPSK	135	138	23.31	23.36	23.27	25.20
100	QPSK	270	0	23.28	23.30	23.26	25.20
100	16QAM	1	1	23.30	23.20	23.23	25.20
100	64QAM	1	1	23.46	23.40	23.37	25.20
100	256QAM	1	1	22.05	22.18	22.06	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	23.60	23.54	23.50	25.20
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	23.53	23.53	23.52	25.20
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	23.61	23.55	23.51	25.20
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	23.58	23.57	23.55	25.20
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	23.54	23.59	23.52	25.20
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	23.59	23.56	23.52	25.20
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	23.61	23.59	23.54	25.20
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	23.54	23.62	23.52	25.20
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	23.53	23.55	23.56	25.20
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	23.56	23.59	23.51	25.20
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	23.57	23.56	23.56	25.20
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	23.53	23.56	23.59	25.20
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	23.53	23.61	23.56	25.20

【FR1 n41_HPUE_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.36	26.37	26.32	27.00
100	PI/2 BPSK	1	137	26.08	26.18	25.99	27.00
100	PI/2 BPSK	1	271	26.02	26.10	25.92	27.00
100	PI/2 BPSK	135	0	26.02	26.16	25.97	27.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	69	26.03	26.18	26.01	27.00
100	PI/2 BPSK	135	138	26.15	26.17	26.00	27.00
100	PI/2 BPSK	270	0	26.08	26.15	25.96	27.00
100	QPSK	1	1	26.16	26.23	26.17	27.00
100	QPSK	1	137	25.97	26.07	25.88	27.00
100	QPSK	1	271	25.96	26.11	25.95	27.00
100	QPSK	135	0	26.04	26.19	25.99	27.00
100	QPSK	135	69	26.03	26.13	25.96	27.00
100	QPSK	135	138	26.09	26.15	26.04	27.00
100	QPSK	270	0	25.94	26.09	25.97	27.00
100	16QAM	1	1	25.96	26.00	25.84	27.00
100	64QAM	1	1	24.11	24.21	24.08	26.00
100	256QAM	1	1	22.02	22.11	22.01	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.25	26.32	26.29	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.29	26.30	26.25	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.32	26.25	26.19	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.28	26.35	26.22	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.23	26.35	26.28	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.25	26.35	26.28	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.28	26.25	26.24	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.27	26.28	26.27	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.25	26.31	26.26	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.30	26.32	26.18	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.27	26.33	26.29	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.23	26.26	26.31	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.25	26.27	26.23	27.00

【FR1 n41_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.12	23.32	22.98	24.00
100	PI/2 BPSK	1	137	22.67	22.82	22.52	24.00
100	PI/2 BPSK	1	271	22.58	22.75	22.48	24.00
100	PI/2 BPSK	135	0	22.61	22.84	22.55	24.00
100	PI/2 BPSK	135	69	22.75	22.89	22.71	24.00
100	PI/2 BPSK	135	138	22.63	22.80	22.46	24.00
100	PI/2 BPSK	270	0	22.73	22.84	22.46	24.00
100	QPSK	1	1	22.72	22.96	22.61	24.00
100	QPSK	1	137	22.59	22.79	22.42	24.00
100	QPSK	1	271	22.65	22.85	22.46	24.00
100	QPSK	135	0	22.72	22.84	22.55	24.00
100	QPSK	135	69	22.67	22.80	22.43	24.00
100	QPSK	135	138	22.70	22.81	22.53	24.00
100	QPSK	270	0	22.65	22.78	22.47	24.00
100	16QAM	1	1	22.68	22.80	22.54	24.00
100	64QAM	1	1	21.19	21.40	21.10	23.00



FCC SAR TEST REPORT

Report No. : FA672112

100	256QAM	1	1	19.13	19.33	19.11	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.10	23.13	22.92	24.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.08	23.19	22.88	24.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.07	23.16	22.90	24.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.04	23.14	22.84	24.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.08	23.19	22.91	24.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.09	23.19	22.96	24.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	22.99	23.11	22.93	24.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.09	23.07	22.89	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.08	23.09	22.93	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	22.97	23.08	22.93	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	22.99	23.17	22.84	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.05	23.13	22.95	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.11	23.21	22.84	24.00

【FR1 n41_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	17.99	18.12	17.80	19.60
100	PI/2 BPSK	1	137	17.69	17.65	17.62	19.60
100	PI/2 BPSK	1	271	17.69	17.60	17.61	19.60
100	PI/2 BPSK	135	0	17.61	17.64	17.60	19.60
100	PI/2 BPSK	135	69	17.72	17.76	17.74	19.60
100	PI/2 BPSK	135	138	17.67	17.75	17.71	19.60
100	PI/2 BPSK	270	0	17.71	17.75	17.73	19.60
100	QPSK	1	1	17.71	17.81	17.73	19.60
100	QPSK	1	137	17.64	17.67	17.62	19.60
100	QPSK	1	271	17.72	17.76	17.73	19.60
100	QPSK	135	0	17.66	17.73	17.69	19.60
100	QPSK	135	69	17.68	17.74	17.70	19.60
100	QPSK	135	138	17.62	17.63	17.61	19.60
100	QPSK	270	0	17.70	17.72	17.71	19.60
100	16QAM	1	1	17.68	17.64	17.61	19.60
100	64QAM	1	1	17.91	18.04	17.75	19.60
100	256QAM	1	1	17.94	18.07	17.65	19.60
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	17.92	18.05	17.76	19.60
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	17.96	18.05	17.77	19.60
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	17.92	18.04	17.78	19.60
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

60	PI/2 BPSK	1	1	17.95	18.09	17.77	19.60
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	17.93	18.01	17.76	19.60
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	17.95	18.00	17.77	19.60
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	17.98	18.08	17.77	19.60
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	17.97	18.10	17.76	19.60
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	17.92	18.09	17.76	19.60
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	17.96	18.00	17.78	19.60
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	17.90	18.02	17.76	19.60
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	17.91	18.07	17.75	19.60
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	17.94	18.02	17.77	19.60

【FR1 n41_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	22.19	22.33	22.07	23.40
100	PI/2 BPSK	1	137	21.67	21.85	21.52	23.40
100	PI/2 BPSK	1	271	21.57	21.83	21.43	23.40
100	PI/2 BPSK	135	0	21.55	21.76	21.45	23.40
100	PI/2 BPSK	135	69	21.82	22.31	21.62	23.40
100	PI/2 BPSK	135	138	21.55	21.75	21.45	23.40
100	PI/2 BPSK	270	0	21.64	22.29	21.48	23.40
100	QPSK	1	1	21.64	21.88	21.51	23.40
100	QPSK	1	137	21.57	21.83	21.46	23.40
100	QPSK	1	271	21.58	21.80	21.45	23.40
100	QPSK	135	0	21.64	21.93	21.57	23.40
100	QPSK	135	69	21.53	21.70	21.49	23.40
100	QPSK	135	138	21.59	21.74	21.49	23.40
100	QPSK	270	0	21.50	21.69	21.45	23.40
100	16QAM	1	1	21.63	21.84	21.52	23.40
100	64QAM	1	1	21.30	21.44	21.19	23.00
100	256QAM	1	1	19.21	19.43	19.19	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	22.06	22.31	22.00	23.40
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	22.15	22.27	21.96	23.40
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	22.14	22.31	22.04	23.40
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	22.13	22.22	21.97	23.40
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	22.17	22.19	21.92	23.40
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	22.05	22.31	22.02	23.40
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	22.05	22.26	22.00	23.40
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	



FCC SAR TEST REPORT

Report No. : FA672112

35	PI/2 BPSK	1	1	22.16	22.29	21.98	23.40
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	22.12	22.21	21.99	23.40
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	22.06	22.31	21.98	23.40
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	22.16	22.25	22.02	23.40
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	22.04	22.28	21.96	23.40
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	22.05	22.26	22.00	23.40

【FR1 n41_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	19.14	19.37	18.96	20.60
100	PI/2 BPSK	1	137	18.70	18.78	18.66	20.60
100	PI/2 BPSK	1	271	18.67	18.72	18.68	20.60
100	PI/2 BPSK	135	0	18.78	18.83	18.70	20.60
100	PI/2 BPSK	135	69	18.77	19.36	18.70	20.60
100	PI/2 BPSK	135	138	18.77	18.82	18.73	20.60
100	PI/2 BPSK	270	0	18.74	19.35	18.72	20.60
100	QPSK	1	1	18.84	19.04	18.68	20.60
100	QPSK	1	137	18.66	18.80	18.66	20.60
100	QPSK	1	271	18.79	18.91	18.74	20.60
100	QPSK	135	0	18.80	18.88	18.73	20.60
100	QPSK	135	69	18.63	18.74	18.70	20.60
100	QPSK	135	138	18.68	18.86	18.70	20.60
100	QPSK	270	0	18.75	18.85	18.69	20.60
100	16QAM	1	1	18.66	18.77	18.74	20.60
100	64QAM	1	1	19.09	19.18	18.86	20.60
100	256QAM	1	1	18.96	19.15	18.89	20.60
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	19.10	19.18	18.89	20.60
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	19.13	19.25	18.91	20.60
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	19.12	19.27	18.93	20.60
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	19.06	19.23	18.88	20.60
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	19.11	19.19	18.94	20.60
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	19.09	19.21	18.94	20.60
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	19.09	19.18	18.90	20.60
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	19.12	19.24	18.93	20.60
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	19.11	19.15	18.94	20.60
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	19.07	19.27	18.90	20.60
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	19.09	19.24	18.93	20.60
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	19.01	19.14	18.88	20.60
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	19.04	19.28	18.95	20.60

【FR1 n41_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	17.42	17.46	17.43	18.70
100	PI/2 BPSK	1	137	16.71	16.77	16.74	18.70
100	PI/2 BPSK	1	271	16.75	16.70	16.71	18.70
100	PI/2 BPSK	135	0	16.81	16.87	16.80	18.70
100	PI/2 BPSK	135	69	17.35	17.45	17.31	18.70
100	PI/2 BPSK	135	138	16.77	16.73	16.74	18.70
100	PI/2 BPSK	270	0	16.77	16.85	16.82	18.70
100	QPSK	1	1	16.90	17.03	16.81	18.70
100	QPSK	1	137	16.75	16.85	16.82	18.70
100	QPSK	1	271	16.75	16.78	16.76	18.70
100	QPSK	135	0	16.80	16.88	16.83	18.70
100	QPSK	135	69	16.79	16.86	16.84	18.70
100	QPSK	135	138	16.81	16.86	16.82	18.70
100	QPSK	270	0	16.82	16.87	16.83	18.70
100	16QAM	1	1	16.77	16.86	16.83	18.70
100	64QAM	1	1	17.00	17.14	16.80	18.70
100	256QAM	1	1	17.04	17.14	16.80	18.70
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	17.04	17.18	16.86	18.70
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	17.08	17.21	16.89	18.70
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	17.06	17.22	16.85	18.70
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	17.00	17.25	16.87	18.70
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	17.03	17.13	16.88	18.70
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	17.00	17.17	16.86	18.70
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	17.00	17.20	16.89	18.70
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	17.02	17.24	16.88	18.70
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	17.04	17.22	16.85	18.70
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	17.06	17.23	16.86	18.70
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	17.03	17.20	16.86	18.70
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	17.01	17.12	16.87	18.70
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	17.06	17.13	16.88	18.70



【FR1 n41_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	21.27	21.54	21.27	22.90
100	PI/2 BPSK	1	137	20.98	20.96	20.92	22.90
100	PI/2 BPSK	1	271	20.99	20.93	20.92	22.90
100	PI/2 BPSK	135	0	20.90	20.94	20.93	22.90
100	PI/2 BPSK	135	69	20.95	21.53	20.95	22.90
100	PI/2 BPSK	135	138	20.95	21.02	21.01	22.90
100	PI/2 BPSK	270	0	21.00	21.81	21.04	22.90
100	QPSK	1	1	20.97	21.17	20.99	22.90
100	QPSK	1	137	20.94	20.98	20.95	22.90
100	QPSK	1	271	21.03	21.10	20.96	22.90
100	QPSK	135	0	20.92	20.97	20.93	22.90
100	QPSK	135	69	21.01	21.06	21.03	22.90
100	QPSK	135	138	20.93	20.95	20.93	22.90
100	QPSK	270	0	20.94	20.97	20.91	22.90
100	16QAM	1	1	21.03	21.08	20.97	22.90
100	64QAM	1	1	20.98	21.05	21.00	22.90
100	256QAM	1	1	19.05	19.12	19.07	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	21.19	21.47	21.19	22.90
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	21.20	21.49	21.23	22.90
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	21.20	21.44	21.21	22.90
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	21.22	21.53	21.22	22.90
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	21.25	21.42	21.26	22.90
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	21.19	21.51	21.24	22.90
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	21.22	21.41	21.19	22.90
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	21.20	21.53	21.23	22.90
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	21.20	21.41	21.19	22.90
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	21.20	21.43	21.25	22.90
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	21.18	21.40	21.25	22.90
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	21.19	21.51	21.22	22.90
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	21.20	21.47	21.18	22.90

【FR1 n41_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.12	23.32	22.98	24.00
100	PI/2 BPSK	1	137	22.67	22.82	22.52	24.00
100	PI/2 BPSK	1	271	22.58	22.75	22.48	24.00
100	PI/2 BPSK	135	0	22.61	22.84	22.55	24.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	69	22.75	22.89	22.71	24.00
100	PI/2 BPSK	135	138	22.63	22.80	22.46	24.00
100	PI/2 BPSK	270	0	22.73	22.84	22.46	24.00
100	QPSK	1	1	22.72	22.96	22.61	24.00
100	QPSK	1	137	22.59	22.79	22.42	24.00
100	QPSK	1	271	22.65	22.85	22.46	24.00
100	QPSK	135	0	22.72	22.84	22.55	24.00
100	QPSK	135	69	22.67	22.80	22.43	24.00
100	QPSK	135	138	22.70	22.81	22.53	24.00
100	QPSK	270	0	22.65	22.78	22.47	24.00
100	16QAM	1	1	22.68	22.80	22.54	24.00
100	64QAM	1	1	21.19	21.40	21.10	23.00
100	256QAM	1	1	19.13	19.33	19.11	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.10	23.13	22.92	24.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.08	23.19	22.88	24.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.07	23.16	22.90	24.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.04	23.14	22.84	24.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.08	23.19	22.91	24.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.09	23.19	22.96	24.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	22.99	23.11	22.93	24.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.09	23.07	22.89	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.08	23.09	22.93	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	22.97	23.08	22.93	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	22.99	23.17	22.84	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.05	23.13	22.95	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.11	23.21	22.84	24.00

【FR1 n41_HPUE_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.27	26.31	26.21	27.00
100	PI/2 BPSK	1	137	25.99	26.15	26.04	27.00
100	PI/2 BPSK	1	271	25.94	26.10	25.98	27.00
100	PI/2 BPSK	135	0	25.94	26.12	25.92	27.00
100	PI/2 BPSK	135	69	25.96	26.14	25.97	27.00
100	PI/2 BPSK	135	138	26.01	26.11	25.91	27.00
100	PI/2 BPSK	270	0	25.87	26.04	25.92	27.00
100	QPSK	1	1	26.11	26.18	25.98	27.00
100	QPSK	1	137	25.94	26.05	25.81	27.00
100	QPSK	1	271	26.00	26.06	25.90	27.00
100	QPSK	135	0	26.01	26.07	25.92	27.00
100	QPSK	135	69	25.95	26.05	25.93	27.00
100	QPSK	135	138	25.98	26.13	25.88	27.00
100	QPSK	270	0	25.95	26.08	25.91	27.00
100	16QAM	1	1	26.01	26.16	26.03	27.00
100	64QAM	1	1	25.32	25.34	25.24	26.00



FCC SAR TEST REPORT

Report No. : FA672112

100	256QAM	1	1	23.24	23.34	23.23	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.13	26.18	26.17	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.24	26.23	26.10	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.15	26.26	26.07	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.20	26.16	26.17	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.24	26.18	26.11	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.14	26.28	26.06	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.13	26.17	26.13	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.14	26.22	26.13	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.17	26.28	26.07	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.16	26.18	26.12	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.17	26.27	26.14	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.17	26.24	26.17	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.26	26.21	26.17	27.00

【FR1 n41_HPUE_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.95	21.01	20.96	22.60
100	PI/2 BPSK	1	137	20.69	20.76	20.73	22.60
100	PI/2 BPSK	1	271	20.62	20.70	20.63	22.60
100	PI/2 BPSK	135	0	20.78	20.87	20.77	22.60
100	PI/2 BPSK	135	69	20.79	20.88	20.78	22.60
100	PI/2 BPSK	135	138	20.67	20.77	20.72	22.60
100	PI/2 BPSK	270	0	20.69	20.74	20.67	22.60
100	QPSK	1	1	20.80	20.91	20.81	22.60
100	QPSK	1	137	20.64	20.67	20.66	22.60
100	QPSK	1	271	20.68	20.70	20.64	22.60
100	QPSK	135	0	20.68	20.83	20.70	22.60
100	QPSK	135	69	20.72	20.78	20.73	22.60
100	QPSK	135	138	20.81	20.89	20.82	22.60
100	QPSK	270	0	20.67	20.79	20.69	22.60
100	16QAM	1	1	20.76	20.90	20.80	22.60
100	64QAM	1	1	20.82	20.86	20.89	22.60
100	256QAM	1	1	20.87	20.89	20.87	22.60
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	20.93	20.96	20.91	22.60
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	20.90	20.96	20.90	22.60
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	20.94	20.98	20.91	22.60
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

60	PI/2 BPSK	1	1	20.88	20.99	20.94	22.60
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	20.91	20.94	20.94	22.60
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	20.88	20.95	20.88	22.60
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	20.88	20.95	20.89	22.60
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	20.93	20.91	20.95	22.60
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	20.89	20.92	20.87	22.60
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	20.94	20.96	20.94	22.60
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	20.87	20.94	20.93	22.60
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	20.94	20.99	20.95	22.60
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	20.94	20.97	20.89	22.60

【FR1 n41_HPUE_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	25.21	25.38	25.18	26.40
100	PI/2 BPSK	1	137	25.04	25.22	24.92	26.40
100	PI/2 BPSK	1	271	24.82	25.03	24.71	26.40
100	PI/2 BPSK	135	0	24.89	25.18	24.85	26.40
100	PI/2 BPSK	135	69	24.93	25.20	24.96	26.40
100	PI/2 BPSK	135	138	24.77	25.08	24.81	26.40
100	PI/2 BPSK	270	0	24.74	24.94	24.73	26.40
100	QPSK	1	1	24.94	25.25	25.01	26.40
100	QPSK	1	137	24.81	25.11	24.77	26.40
100	QPSK	1	271	24.85	25.16	24.82	26.40
100	QPSK	135	0	24.72	25.04	24.76	26.40
100	QPSK	135	69	24.83	25.10	24.87	26.40
100	QPSK	135	138	24.94	25.17	24.86	26.40
100	QPSK	270	0	24.75	25.02	24.78	26.40
100	16QAM	1	1	24.89	25.20	24.85	26.40
100	64QAM	1	1	24.60	24.80	24.51	26.00
100	256QAM	1	1	22.52	22.72	22.51	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	25.20	25.35	25.15	26.40
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	25.14	25.30	25.04	26.40
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	25.13	25.33	25.04	26.40
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	25.17	25.32	25.04	26.40
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	25.12	25.30	25.04	26.40
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	25.06	25.30	25.16	26.40
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	25.16	25.33	25.12	26.40
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	



FCC SAR TEST REPORT

Report No. : FA672112

35	PI/2 BPSK	1	1	25.14	25.31	25.10	26.40
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	25.17	25.32	25.13	26.40
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	25.09	25.36	25.13	26.40
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	25.15	25.30	25.05	26.40
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	25.08	25.28	25.03	26.40
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	25.11	25.29	25.12	26.40

【FR1 n41_HPUE_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	22.18	22.28	22.12	23.60
100	PI/2 BPSK	1	137	21.92	22.06	21.80	23.60
100	PI/2 BPSK	1	271	21.89	22.09	21.81	23.60
100	PI/2 BPSK	135	0	22.06	22.18	21.92	23.60
100	PI/2 BPSK	135	69	22.00	22.21	21.95	23.60
100	PI/2 BPSK	135	138	21.83	22.02	21.71	23.60
100	PI/2 BPSK	270	0	21.78	22.01	21.84	23.60
100	QPSK	1	1	22.00	22.23	22.06	23.60
100	QPSK	1	137	21.82	22.02	21.75	23.60
100	QPSK	1	271	21.82	22.03	21.76	23.60
100	QPSK	135	0	21.90	22.10	21.83	23.60
100	QPSK	135	69	21.94	22.11	21.87	23.60
100	QPSK	135	138	22.03	22.17	21.88	23.60
100	QPSK	270	0	21.93	22.13	21.87	23.60
100	16QAM	1	1	21.93	22.14	21.97	23.60
100	64QAM	1	1	22.04	22.23	21.98	23.60
100	256QAM	1	1	21.64	22.20	22.00	23.60
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	22.17	22.14	22.03	23.60
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	22.10	22.26	22.02	23.60
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	22.12	22.26	22.05	23.60
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	22.05	22.16	22.08	23.60
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	22.12	22.19	22.11	23.60
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	22.11	22.18	22.02	23.60
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	22.04	22.26	22.00	23.60
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	22.05	22.24	22.04	23.60
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	22.04	22.21	22.05	23.60
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	22.06	22.21	21.99	23.60
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	22.13	22.23	22.10	23.60
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	22.05	22.14	22.03	23.60
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	22.10	22.23	22.06	23.60

【FR1 n41_HPUE_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.28	20.37	20.25	21.70
100	PI/2 BPSK	1	137	19.90	20.12	19.97	21.70
100	PI/2 BPSK	1	271	19.86	20.08	19.94	21.70
100	PI/2 BPSK	135	0	19.94	20.14	19.95	21.70
100	PI/2 BPSK	135	69	20.10	20.22	20.06	21.70
100	PI/2 BPSK	135	138	19.97	20.19	20.00	21.70
100	PI/2 BPSK	270	0	19.87	20.10	19.95	21.70
100	QPSK	1	1	19.96	20.11	19.97	21.70
100	QPSK	1	137	19.84	20.07	19.88	21.70
100	QPSK	1	271	19.89	20.03	19.80	21.70
100	QPSK	135	0	19.89	20.12	19.95	21.70
100	QPSK	135	69	19.78	19.99	19.74	21.70
100	QPSK	135	138	20.02	20.19	19.99	21.70
100	QPSK	270	0	19.85	20.06	19.88	21.70
100	16QAM	1	1	20.13	20.25	20.04	21.70
100	64QAM	1	1	20.21	20.30	20.09	21.70
100	256QAM	1	1	20.12	20.24	20.17	21.70
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	20.20	20.31	20.15	21.70
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	20.25	20.23	20.12	21.70
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	20.23	20.25	20.23	21.70
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	20.19	20.26	20.17	21.70
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	20.24	20.32	20.20	21.70
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	20.21	20.35	20.12	21.70
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	20.18	20.27	20.13	21.70
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	20.25	20.32	20.14	21.70
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	20.21	20.31	20.23	21.70
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	20.14	20.30	20.16	21.70
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	20.16	20.31	20.19	21.70
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	20.23	20.26	20.19	21.70
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	20.25	20.22	20.20	21.70

**【FR1 n41_HPUE_Ant 1_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	24.30	24.33	24.31	25.90
100	PI/2 BPSK	1	137	23.99	24.10	24.02	25.90
100	PI/2 BPSK	1	271	24.14	24.18	24.14	25.90
100	PI/2 BPSK	135	0	23.96	24.03	24.00	25.90
100	PI/2 BPSK	135	69	24.01	24.13	24.06	25.90
100	PI/2 BPSK	135	138	23.99	24.09	24.05	25.90
100	PI/2 BPSK	270	0	23.98	24.05	23.97	25.90
100	QPSK	1	1	24.19	24.24	24.20	25.90
100	QPSK	1	137	23.97	24.03	23.96	25.90
100	QPSK	1	271	24.08	24.12	24.07	25.90
100	QPSK	135	0	24.00	24.06	24.03	25.90
100	QPSK	135	69	24.00	24.08	23.99	25.90
100	QPSK	135	138	23.97	24.08	24.02	25.90
100	QPSK	270	0	24.10	24.15	24.10	25.90
100	16QAM	1	1	24.03	24.15	24.09	25.90
100	64QAM	1	1	24.05	24.01	24.06	25.90
100	256QAM	1	1	22.04	22.00	22.11	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	24.28	24.30	24.28	25.90
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	24.22	24.30	24.27	25.90
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	24.27	24.24	24.28	25.90
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	24.21	24.24	24.22	25.90
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	24.25	24.31	24.27	25.90
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	24.22	24.32	24.23	25.90
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	24.21	24.27	24.22	25.90
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	24.23	24.24	24.22	25.90
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	24.22	24.27	24.25	25.90
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	24.23	24.24	24.22	25.90
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	24.28	24.24	24.21	25.90
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	24.24	24.26	24.22	25.90
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	24.24	24.29	24.24	25.90

【FR1 n41_HPUE_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.27	26.31	26.21	27.00
100	PI/2 BPSK	1	137	25.99	26.15	26.04	27.00
100	PI/2 BPSK	1	271	25.94	26.10	25.98	27.00
100	PI/2 BPSK	135	0	25.94	26.12	25.92	27.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	69	25.96	26.14	25.97	27.00
100	PI/2 BPSK	135	138	26.01	26.11	25.91	27.00
100	PI/2 BPSK	270	0	25.87	26.04	25.92	27.00
100	QPSK	1	1	26.11	26.18	25.98	27.00
100	QPSK	1	137	25.94	26.05	25.81	27.00
100	QPSK	1	271	26.00	26.06	25.90	27.00
100	QPSK	135	0	26.01	26.07	25.92	27.00
100	QPSK	135	69	25.95	26.05	25.93	27.00
100	QPSK	135	138	25.98	26.13	25.88	27.00
100	QPSK	270	0	25.95	26.08	25.91	27.00
100	16QAM	1	1	26.01	26.16	26.03	27.00
100	64QAM	1	1	25.32	25.34	25.24	26.00
100	256QAM	1	1	23.24	23.34	23.23	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.13	26.18	26.17	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.24	26.23	26.10	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.15	26.26	26.07	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.20	26.16	26.17	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.24	26.18	26.11	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.14	26.28	26.06	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.13	26.17	26.13	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.14	26.22	26.13	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.17	26.28	26.07	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.16	26.18	26.12	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.17	26.27	26.14	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.17	26.24	26.17	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.26	26.21	26.17	27.00

【FR1 n41_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.60	23.70	23.59	24.00
100	PI/2 BPSK	1	137	23.50	23.62	23.44	24.00
100	PI/2 BPSK	1	271	23.42	23.67	23.52	24.00
100	PI/2 BPSK	135	0	23.55	23.68	23.54	24.00
100	PI/2 BPSK	135	69	23.44	23.69	23.44	24.00
100	PI/2 BPSK	135	138	23.41	23.62	23.39	24.00
100	PI/2 BPSK	270	0	23.52	23.64	23.47	24.00
100	QPSK	1	1	23.46	23.68	23.55	24.00
100	QPSK	1	137	23.51	23.66	23.41	24.00
100	QPSK	1	271	23.53	23.64	23.44	24.00
100	QPSK	135	0	23.46	23.65	23.49	24.00
100	QPSK	135	69	23.43	23.63	23.47	24.00
100	QPSK	135	138	23.53	23.65	23.48	24.00
100	QPSK	270	0	23.48	23.62	23.39	24.00
100	16QAM	1	1	23.43	23.60	23.39	24.00
100	64QAM	1	1	21.90	22.06	21.87	23.00



FCC SAR TEST REPORT

Report No. : FA672112

100	256QAM	1	1	19.92	20.07	19.92	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.47	23.67	23.51	24.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.55	23.63	23.48	24.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.50	23.56	23.52	24.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.55	23.63	23.48	24.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.54	23.61	23.56	24.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.55	23.55	23.49	24.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	23.52	23.66	23.44	24.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.57	23.59	23.47	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.50	23.66	23.57	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	23.58	23.65	23.46	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	23.57	23.65	23.57	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.52	23.65	23.46	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.52	23.62	23.45	24.00

【FR1 n41_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	18.60	18.79	18.60	19.80
100	PI/2 BPSK	1	137	18.38	18.66	18.35	19.80
100	PI/2 BPSK	1	271	18.31	18.61	18.40	19.80
100	PI/2 BPSK	135	0	18.44	18.75	18.42	19.80
100	PI/2 BPSK	135	69	18.47	18.76	18.49	19.80
100	PI/2 BPSK	135	138	18.44	18.67	18.44	19.80
100	PI/2 BPSK	270	0	18.25	18.58	18.32	19.80
100	QPSK	1	1	18.52	18.75	18.49	19.80
100	QPSK	1	137	18.53	18.74	18.47	19.80
100	QPSK	1	271	18.53	18.74	18.40	19.80
100	QPSK	135	0	18.41	18.75	18.44	19.80
100	QPSK	135	69	18.40	18.61	18.30	19.80
100	QPSK	135	138	18.37	18.60	18.36	19.80
100	QPSK	270	0	18.25	18.54	18.31	19.80
100	16QAM	1	1	18.25	18.55	18.35	19.80
100	64QAM	1	1	18.55	18.67	18.56	19.80
100	256QAM	1	1	18.46	18.67	18.53	19.80
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	18.46	18.74	18.46	19.80
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	18.51	18.67	18.50	19.80
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	18.53	18.75	18.54	19.80
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

60	PI/2 BPSK	1	1	18.58	18.64	18.54	19.80
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	18.56	18.71	18.46	19.80
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	18.58	18.77	18.59	19.80
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	18.46	18.68	18.50	19.80
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	18.50	18.65	18.53	19.80
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	18.55	18.70	18.52	19.80
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	18.46	18.70	18.59	19.80
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	18.46	18.68	18.53	19.80
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	18.50	18.65	18.57	19.80
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	18.50	18.69	18.53	19.80

【FR1 n41_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.60	23.70	23.59	24.00
100	PI/2 BPSK	1	137	23.50	23.62	23.44	24.00
100	PI/2 BPSK	1	271	23.42	23.67	23.52	24.00
100	PI/2 BPSK	135	0	23.55	23.68	23.54	24.00
100	PI/2 BPSK	135	69	23.44	23.69	23.44	24.00
100	PI/2 BPSK	135	138	23.41	23.62	23.39	24.00
100	PI/2 BPSK	270	0	23.52	23.64	23.47	24.00
100	QPSK	1	1	23.46	23.68	23.55	24.00
100	QPSK	1	137	23.51	23.66	23.41	24.00
100	QPSK	1	271	23.53	23.64	23.44	24.00
100	QPSK	135	0	23.46	23.65	23.49	24.00
100	QPSK	135	69	23.43	23.63	23.47	24.00
100	QPSK	135	138	23.53	23.65	23.48	24.00
100	QPSK	270	0	23.48	23.62	23.39	24.00
100	16QAM	1	1	23.43	23.60	23.39	24.00
100	64QAM	1	1	21.90	22.06	21.87	23.00
100	256QAM	1	1	19.92	20.07	19.92	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	23.47	23.67	23.51	24.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	23.55	23.63	23.48	24.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	23.50	23.56	23.52	24.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	23.55	23.63	23.48	24.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	23.54	23.61	23.56	24.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	23.55	23.55	23.49	24.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	23.52	23.66	23.44	24.00
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	



FCC SAR TEST REPORT

Report No. : FA672112

35	PI/2 BPSK	1	1	23.57	23.59	23.47	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.50	23.66	23.57	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	23.58	23.65	23.46	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	23.57	23.65	23.57	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.52	23.65	23.46	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.52	23.62	23.45	24.00

【FR1 n41_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.31	20.35	20.34	22.10
100	PI/2 BPSK	1	137	20.25	20.31	20.28	22.10
100	PI/2 BPSK	1	271	20.23	20.30	20.25	22.10
100	PI/2 BPSK	135	0	20.22	20.24	20.18	22.10
100	PI/2 BPSK	135	69	20.26	20.33	20.30	22.10
100	PI/2 BPSK	135	138	20.13	20.17	20.15	22.10
100	PI/2 BPSK	270	0	20.26	20.32	20.27	22.10
100	QPSK	1	1	20.19	20.24	20.22	22.10
100	QPSK	1	137	20.24	20.26	20.20	22.10
100	QPSK	1	271	20.26	20.32	20.26	22.10
100	QPSK	135	0	20.26	20.31	20.26	22.10
100	QPSK	135	69	20.21	20.29	20.24	22.10
100	QPSK	135	138	20.20	20.28	20.23	22.10
100	QPSK	270	0	20.22	20.28	20.21	22.10
100	16QAM	1	1	20.19	20.23	20.21	22.10
100	64QAM	1	1	20.22	20.25	20.23	22.10
100	256QAM	1	1	19.08	19.25	19.17	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	20.26	20.30	20.29	22.10
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	20.28	20.29	20.31	22.10
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	20.29	20.33	20.32	22.10
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	20.28	20.31	20.31	22.10
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	20.27	20.33	20.32	22.10
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	20.29	20.33	20.33	22.10
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	20.29	20.30	20.29	22.10
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	20.28	20.33	20.32	22.10
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	20.27	20.33	20.32	22.10
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	20.29	20.30	20.29	22.10
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	20.27	20.33	20.30	22.10
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	20.28	20.32	20.30	22.10
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	20.29	20.32	20.32	22.10

【FR1 n41_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	17.59	17.85	17.63	19.50
100	PI/2 BPSK	1	137	17.58	17.61	17.58	19.50
100	PI/2 BPSK	1	271	17.57	17.66	17.62	19.50
100	PI/2 BPSK	135	0	17.56	17.73	17.60	19.50
100	PI/2 BPSK	135	69	17.58	17.75	17.63	19.50
100	PI/2 BPSK	135	138	17.56	17.57	17.54	19.50
100	PI/2 BPSK	270	0	17.56	17.58	17.55	19.50
100	QPSK	1	1	17.59	17.77	17.63	19.50
100	QPSK	1	137	17.58	17.63	17.62	19.50
100	QPSK	1	271	17.57	17.60	17.59	19.50
100	QPSK	135	0	17.57	17.70	17.62	19.50
100	QPSK	135	69	17.52	17.55	17.53	19.50
100	QPSK	135	138	17.58	17.72	17.62	19.50
100	QPSK	270	0	17.52	17.54	17.53	19.50
100	16QAM	1	1	17.55	17.57	17.56	19.50
100	64QAM	1	1	17.52	17.74	17.56	19.50
100	256QAM	1	1	17.55	17.66	17.51	19.50
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	17.56	17.77	17.62	19.50
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	17.57	17.76	17.61	19.50
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	17.59	17.74	17.61	19.50
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	17.56	17.74	17.61	19.50
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	17.59	17.75	17.62	19.50
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	17.58	17.76	17.61	19.50
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	17.58	17.79	17.63	19.50
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	17.59	17.76	17.63	19.50
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	17.58	17.79	17.60	19.50
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	17.58	17.73	17.61	19.50
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	17.59	17.76	17.60	19.50
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	17.59	17.78	17.61	19.50
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	17.58	17.78	17.62	19.50



【FR1 n41_Ant 2_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.39	20.43	20.41	22.10
100	PI/2 BPSK	1	137	20.29	20.38	20.29	22.10
100	PI/2 BPSK	1	271	20.22	20.32	20.24	22.10
100	PI/2 BPSK	135	0	20.25	20.21	20.23	22.10
100	PI/2 BPSK	135	69	20.35	20.36	20.35	22.10
100	PI/2 BPSK	135	138	20.21	20.33	20.24	22.10
100	PI/2 BPSK	270	0	20.24	20.37	20.31	22.10
100	QPSK	1	1	20.23	20.35	20.27	22.10
100	QPSK	1	137	20.27	20.37	20.28	22.10
100	QPSK	1	271	20.22	20.31	20.22	22.10
100	QPSK	135	0	20.24	20.37	20.31	22.10
100	QPSK	135	69	20.20	20.23	20.18	22.10
100	QPSK	135	138	20.27	20.36	20.27	22.10
100	QPSK	270	0	20.25	20.38	20.27	22.10
100	16QAM	1	1	20.26	20.38	20.31	22.10
100	64QAM	1	1	20.33	20.35	20.21	22.10
100	256QAM	1	1	19.12	19.25	19.12	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	20.27	20.37	20.29	22.10
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	20.29	20.33	20.32	22.10
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	20.28	20.33	20.29	22.10
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	20.28	20.36	20.32	22.10
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	20.28	20.36	20.30	22.10
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	20.27	20.32	20.30	22.10
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	20.29	20.37	20.30	22.10
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	20.27	20.35	20.29	22.10
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	20.30	20.35	20.29	22.10
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	20.27	20.32	20.29	22.10
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	20.28	20.33	20.30	22.10
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	20.28	20.32	20.31	22.10
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	20.27	20.36	20.29	22.10

【FR1 n41_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.60	23.70	23.59	24.00
100	PI/2 BPSK	1	137	23.50	23.62	23.44	24.00
100	PI/2 BPSK	1	271	23.42	23.67	23.52	24.00
100	PI/2 BPSK	135	0	23.55	23.68	23.54	24.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	69	23.44	23.69	23.44	24.00
100	PI/2 BPSK	135	138	23.41	23.62	23.39	24.00
100	PI/2 BPSK	270	0	23.52	23.64	23.47	24.00
100	QPSK	1	1	23.46	23.68	23.55	24.00
100	QPSK	1	137	23.51	23.66	23.41	24.00
100	QPSK	1	271	23.53	23.64	23.44	24.00
100	QPSK	135	0	23.46	23.65	23.49	24.00
100	QPSK	135	69	23.43	23.63	23.47	24.00
100	QPSK	135	138	23.53	23.65	23.48	24.00
100	QPSK	270	0	23.48	23.62	23.39	24.00
100	16QAM	1	1	23.43	23.60	23.39	24.00
100	64QAM	1	1	21.90	22.06	21.87	23.00
100	256QAM	1	1	19.92	20.07	19.92	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.47	23.67	23.51	24.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.55	23.63	23.48	24.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.50	23.56	23.52	24.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.55	23.63	23.48	24.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.54	23.61	23.56	24.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.55	23.55	23.49	24.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	23.52	23.66	23.44	24.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.57	23.59	23.47	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.50	23.66	23.57	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	23.58	23.65	23.46	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	23.57	23.65	23.57	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.52	23.65	23.46	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.52	23.62	23.45	24.00

【FR1 n41_HPUE_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.80	26.88	26.80	27.00
100	PI/2 BPSK	1	137	26.56	26.76	26.59	27.00
100	PI/2 BPSK	1	271	26.68	26.82	26.64	27.00
100	PI/2 BPSK	135	0	26.54	26.65	26.42	27.00
100	PI/2 BPSK	135	69	26.59	26.80	26.69	27.00
100	PI/2 BPSK	135	138	26.54	26.66	26.53	27.00
100	PI/2 BPSK	270	0	26.59	26.70	26.56	27.00
100	QPSK	1	1	26.64	26.79	26.61	27.00
100	QPSK	1	137	26.69	26.86	26.77	27.00
100	QPSK	1	271	26.59	26.75	26.61	27.00
100	QPSK	135	0	26.43	26.66	26.46	27.00
100	QPSK	135	69	26.60	26.73	26.61	27.00
100	QPSK	135	138	26.42	26.60	26.48	27.00
100	QPSK	270	0	26.56	26.76	26.55	27.00
100	16QAM	1	1	26.72	26.82	26.65	27.00
100	64QAM	1	1	24.68	24.82	24.62	26.00



FCC SAR TEST REPORT

Report No. : FA672112

100	256QAM	1	1	22.80	22.90	22.72	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.74	26.84	26.69	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.79	26.76	26.70	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.74	26.75	26.67	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.66	26.82	26.67	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.68	26.77	26.73	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.78	26.74	26.77	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.70	26.84	26.79	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.75	26.77	26.70	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.74	26.76	26.77	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.72	26.77	26.76	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.71	26.83	26.66	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.70	26.78	26.75	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.65	26.79	26.66	27.00

【FR1 n41_HPUE_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	21.93	22.03	21.98	22.80
100	PI/2 BPSK	1	137	21.82	21.98	21.88	22.80
100	PI/2 BPSK	1	271	21.78	22.02	21.87	22.80
100	PI/2 BPSK	135	0	21.74	21.85	21.79	22.80
100	PI/2 BPSK	135	69	21.86	21.97	21.83	22.80
100	PI/2 BPSK	135	138	21.53	21.72	21.54	22.80
100	PI/2 BPSK	270	0	21.63	21.79	21.66	22.80
100	QPSK	1	1	21.80	21.92	21.77	22.80
100	QPSK	1	137	21.80	21.99	21.81	22.80
100	QPSK	1	271	21.85	22.00	21.84	22.80
100	QPSK	135	0	21.71	21.82	21.74	22.80
100	QPSK	135	69	21.64	21.86	21.72	22.80
100	QPSK	135	138	21.60	21.73	21.55	22.80
100	QPSK	270	0	21.59	21.83	21.68	22.80
100	16QAM	1	1	21.90	22.02	21.89	22.80
100	64QAM	1	1	21.78	21.89	21.93	22.80
100	256QAM	1	1	21.82	21.90	21.91	22.80
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	21.88	21.92	21.95	22.80
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	21.86	21.95	21.96	22.80
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	21.90	22.01	21.95	22.80
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

60	PI/2 BPSK	1	1	21.90	21.89	21.89	22.80
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	21.91	21.98	21.90	22.80
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	21.90	21.98	21.92	22.80
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	21.89	21.93	21.96	22.80
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	21.79	21.91	21.89	22.80
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	21.80	21.93	21.96	22.80
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	21.91	21.95	21.92	22.80
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	21.91	21.88	21.84	22.80
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	21.88	21.94	21.91	22.80
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	21.87	22.02	21.95	22.80

【FR1 n41_HPUE_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.80	26.88	26.80	27.00
100	PI/2 BPSK	1	137	26.56	26.76	26.59	27.00
100	PI/2 BPSK	1	271	26.68	26.82	26.64	27.00
100	PI/2 BPSK	135	0	26.54	26.65	26.42	27.00
100	PI/2 BPSK	135	69	26.59	26.80	26.69	27.00
100	PI/2 BPSK	135	138	26.54	26.66	26.53	27.00
100	PI/2 BPSK	270	0	26.59	26.70	26.56	27.00
100	QPSK	1	1	26.64	26.79	26.61	27.00
100	QPSK	1	137	26.69	26.86	26.77	27.00
100	QPSK	1	271	26.59	26.75	26.61	27.00
100	QPSK	135	0	26.43	26.66	26.46	27.00
100	QPSK	135	69	26.60	26.73	26.61	27.00
100	QPSK	135	138	26.42	26.60	26.48	27.00
100	QPSK	270	0	26.56	26.76	26.55	27.00
100	16QAM	1	1	26.72	26.82	26.65	27.00
100	64QAM	1	1	24.68	24.82	24.62	26.00
100	256QAM	1	1	22.80	22.90	22.72	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	26.74	26.84	26.69	27.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	26.79	26.76	26.70	27.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	26.74	26.75	26.67	27.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	26.66	26.82	26.67	27.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	26.68	26.77	26.73	27.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	26.78	26.74	26.77	27.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	26.70	26.84	26.79	27.00
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	



FCC SAR TEST REPORT

Report No. : FA672112

35	PI/2 BPSK	1	1	26.75	26.77	26.70	27.00
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	27.00
30	PI/2 BPSK	1	1	26.74	26.76	26.77	27.00
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	27.00
25	PI/2 BPSK	1	1	26.72	26.77	26.76	27.00
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	27.00
20	PI/2 BPSK	1	1	26.71	26.83	26.66	27.00
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	27.00
15	PI/2 BPSK	1	1	26.70	26.78	26.75	27.00
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	27.00
10	PI/2 BPSK	1	1	26.65	26.79	26.66	27.00

【FR1 n41_HPUE_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.46	23.51	23.44	25.10
100	PI/2 BPSK	1	137	23.43	23.50	23.38	25.10
100	PI/2 BPSK	1	271	23.30	23.40	23.26	25.10
100	PI/2 BPSK	135	0	23.17	23.22	23.16	25.10
100	PI/2 BPSK	135	69	23.30	23.40	23.27	25.10
100	PI/2 BPSK	135	138	23.31	23.38	23.25	25.10
100	PI/2 BPSK	270	0	23.32	23.41	23.27	25.10
100	QPSK	1	1	23.33	23.46	23.34	25.10
100	QPSK	1	137	23.40	23.47	23.38	25.10
100	QPSK	1	271	23.25	23.34	23.24	25.10
100	QPSK	135	0	23.22	23.26	23.22	25.10
100	QPSK	135	69	23.25	23.32	23.17	25.10
100	QPSK	135	138	23.14	23.19	23.13	25.10
100	QPSK	270	0	23.37	23.48	23.35	25.10
100	16QAM	1	1	23.38	23.46	23.38	25.10
100	64QAM	1	1	23.31	23.40	23.38	25.10
100	256QAM	1	1	22.43	22.47	22.49	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	23.39	23.41	23.42	25.10
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	23.40	23.47	23.40	25.10
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	23.42	23.49	23.36	25.10
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	23.39	23.43	23.42	25.10
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	23.44	23.46	23.36	25.10
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	23.44	23.45	23.40	25.10
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	23.43	23.46	23.42	25.10
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	23.45	23.42	23.43	25.10
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	23.41	23.44	23.41	25.10
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	23.40	23.48	23.36	25.10
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	23.38	23.43	23.42	25.10
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	23.45	23.45	23.40	25.10
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.38	23.46	23.40	25.10

【FR1 n41_HPUE_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	20.78	20.93	20.89	22.50
100	PI/2 BPSK	1	137	20.61	20.72	20.62	22.50
100	PI/2 BPSK	1	271	20.64	20.83	20.70	22.50
100	PI/2 BPSK	135	0	20.64	20.68	20.63	22.50
100	PI/2 BPSK	135	69	20.64	20.81	20.74	22.50
100	PI/2 BPSK	135	138	20.62	20.76	20.71	22.50
100	PI/2 BPSK	270	0	20.57	20.64	20.55	22.50
100	QPSK	1	1	20.60	20.75	20.63	22.50
100	QPSK	1	137	20.60	20.82	20.74	22.50
100	QPSK	1	271	20.61	20.76	20.67	22.50
100	QPSK	135	0	20.53	20.59	20.51	22.50
100	QPSK	135	69	20.60	20.74	20.66	22.50
100	QPSK	135	138	20.59	20.69	20.66	22.50
100	QPSK	270	0	20.62	20.73	20.70	22.50
100	16QAM	1	1	20.69	20.87	20.81	22.50
100	64QAM	1	1	20.71	20.82	20.81	22.50
100	256QAM	1	1	20.63	20.81	20.76	22.50
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	20.75	20.83	20.82	22.50
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	20.71	20.85	20.87	22.50
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	20.74	20.89	20.84	22.50
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	20.77	20.87	20.86	22.50
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	20.73	20.89	20.81	22.50
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	20.75	20.90	20.82	22.50
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	20.75	20.88	20.84	22.50
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	20.74	20.87	20.79	22.50
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	20.73	20.90	20.85	22.50
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	20.72	20.88	20.86	22.50
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	20.76	20.88	20.85	22.50
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	20.73	20.85	20.83	22.50
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	20.75	20.84	20.82	22.50

**【FR1 n41_HPUE_Ant 2_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.23	23.51	23.33	25.10
100	PI/2 BPSK	1	137	23.16	23.50	23.15	25.10
100	PI/2 BPSK	1	271	23.23	23.40	23.31	25.10
100	PI/2 BPSK	135	0	23.12	23.22	23.11	25.10
100	PI/2 BPSK	135	69	23.23	23.40	23.24	25.10
100	PI/2 BPSK	135	138	23.10	23.38	23.13	25.10
100	PI/2 BPSK	270	0	23.21	23.41	23.17	25.10
100	QPSK	1	1	23.17	23.46	23.15	25.10
100	QPSK	1	137	23.22	23.47	23.24	25.10
100	QPSK	1	271	23.17	23.34	23.13	25.10
100	QPSK	135	0	23.12	23.26	23.13	25.10
100	QPSK	135	69	23.22	23.32	23.23	25.10
100	QPSK	135	138	23.11	23.19	23.15	25.10
100	QPSK	270	0	23.22	23.48	23.18	25.10
100	16QAM	1	1	23.23	23.46	23.24	25.10
100	64QAM	1	1	23.35	23.40	23.35	25.10
100	256QAM	1	1	22.41	22.47	22.39	24.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	23.23	23.35	23.32	25.10
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	23.20	23.34	23.29	25.10
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	23.23	23.37	23.29	25.10
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	23.23	23.38	23.31	25.10
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	23.23	23.33	23.30	25.10
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	23.23	23.38	23.32	25.10
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	23.20	23.35	23.31	25.10
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	23.22	23.36	23.29	25.10
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	23.22	23.36	23.33	25.10
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	23.22	23.35	23.30	25.10
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	23.22	23.40	23.28	25.10
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	23.21	23.38	23.33	25.10
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	23.21	23.38	23.31	25.10

【FR1 n41_HPUE_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.80	26.88	26.80	27.00
100	PI/2 BPSK	1	137	26.56	26.76	26.59	27.00
100	PI/2 BPSK	1	271	26.68	26.82	26.64	27.00
100	PI/2 BPSK	135	0	26.54	26.65	26.42	27.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	69	26.59	26.80	26.69	27.00
100	PI/2 BPSK	135	138	26.54	26.66	26.53	27.00
100	PI/2 BPSK	270	0	26.59	26.70	26.56	27.00
100	QPSK	1	1	26.64	26.79	26.61	27.00
100	QPSK	1	137	26.69	26.86	26.77	27.00
100	QPSK	1	271	26.59	26.75	26.61	27.00
100	QPSK	135	0	26.43	26.66	26.46	27.00
100	QPSK	135	69	26.60	26.73	26.61	27.00
100	QPSK	135	138	26.42	26.60	26.48	27.00
100	QPSK	270	0	26.56	26.76	26.55	27.00
100	16QAM	1	1	26.72	26.82	26.65	27.00
100	64QAM	1	1	24.68	24.82	24.62	26.00
100	256QAM	1	1	22.80	22.90	22.72	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.74	26.84	26.69	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.79	26.76	26.70	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.74	26.75	26.67	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.66	26.82	26.67	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.68	26.77	26.73	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.78	26.74	26.77	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.70	26.84	26.79	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.75	26.77	26.70	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.74	26.76	26.77	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.72	26.77	26.76	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.71	26.83	26.66	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.70	26.78	26.75	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.65	26.79	26.66	27.00

【FR1 n41_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.43	23.50	23.32	24.00
100	PI/2 BPSK	1	137	23.09	23.17	22.95	24.00
100	PI/2 BPSK	1	271	22.97	23.18	22.97	24.00
100	PI/2 BPSK	135	0	22.96	23.15	22.95	24.00
100	PI/2 BPSK	135	69	23.01	23.16	22.93	24.00
100	PI/2 BPSK	135	138	23.01	23.12	22.92	24.00
100	PI/2 BPSK	270	0	23.03	23.18	22.98	24.00
100	QPSK	1	1	23.15	23.32	23.10	24.00
100	QPSK	1	137	22.88	23.08	22.86	24.00
100	QPSK	1	271	22.92	23.12	22.92	24.00
100	QPSK	135	0	22.81	22.98	22.68	24.00
100	QPSK	135	69	22.93	23.13	22.88	24.00
100	QPSK	135	138	22.87	22.98	22.71	24.00
100	QPSK	270	0	22.75	22.96	22.70	24.00
100	16QAM	1	1	22.86	22.98	22.67	24.00
100	64QAM	1	1	21.33	21.49	21.22	23.00



FCC SAR TEST REPORT

Report No. : FA672112

100	256QAM	1	1	19.23	19.33	19.05	21.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	23.38	23.47	23.24	24.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	23.40	23.44	23.19	24.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	23.33	23.38	23.20	24.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	23.34	23.46	23.26	24.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	23.31	23.43	23.26	24.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	23.38	23.44	23.20	24.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	23.32	23.38	23.19	24.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	23.36	23.47	23.31	24.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	23.38	23.43	23.27	24.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	23.38	23.47	23.28	24.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	23.33	23.44	23.25	24.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	23.30	23.47	23.25	24.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	23.32	23.42	23.30	24.00

【FR1 n41_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	14.34	14.57	14.28	15.60
100	PI/2 BPSK	1	137	13.92	14.21	13.81	15.60
100	PI/2 BPSK	1	271	13.88	14.14	13.71	15.60
100	PI/2 BPSK	135	0	13.92	14.17	13.86	15.60
100	PI/2 BPSK	135	69	13.88	14.20	13.79	15.60
100	PI/2 BPSK	135	138	13.78	14.04	13.64	15.60
100	PI/2 BPSK	270	0	13.78	14.19	13.80	15.60
100	QPSK	1	1	14.01	14.27	13.96	15.60
100	QPSK	1	137	13.82	14.09	13.79	15.60
100	QPSK	1	271	13.93	14.19	13.80	15.60
100	QPSK	135	0	13.83	14.07	13.69	15.60
100	QPSK	135	69	13.88	14.18	13.76	15.60
100	QPSK	135	138	13.69	13.95	13.66	15.60
100	QPSK	270	0	13.75	14.05	13.62	15.60
100	16QAM	1	1	13.79	14.04	13.66	15.60
100	64QAM	1	1	14.26	14.42	14.24	15.60
100	256QAM	1	1	14.19	14.49	14.20	15.60
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	14.23	14.50	14.20	15.60
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	14.28	14.45	14.16	15.60
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	14.19	14.51	14.13	15.60
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

60	PI/2 BPSK	1	1	14.26	14.53	14.22	15.60
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	14.32	14.51	14.25	15.60
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	14.32	14.52	14.23	15.60
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	14.22	14.55	14.18	15.60
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	14.26	14.45	14.24	15.60
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	14.20	14.56	14.20	15.60
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	14.30	14.44	14.23	15.60
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	14.29	14.54	14.22	15.60
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	14.27	14.47	14.15	15.60
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	14.25	14.45	14.15	15.60

【FR1 n41_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	21.43	21.53	21.33	22.00
100	PI/2 BPSK	1	137	20.88	21.11	20.88	22.00
100	PI/2 BPSK	1	271	20.88	21.12	20.91	22.00
100	PI/2 BPSK	135	0	20.99	21.18	20.89	22.00
100	PI/2 BPSK	135	69	20.99	21.51	20.90	22.00
100	PI/2 BPSK	135	138	21.02	21.14	20.82	22.00
100	PI/2 BPSK	270	0	21.03	21.28	21.05	22.00
100	QPSK	1	1	21.18	21.39	21.17	22.00
100	QPSK	1	137	21.01	21.15	20.91	22.00
100	QPSK	1	271	20.91	21.15	20.94	22.00
100	QPSK	135	0	20.83	20.95	20.61	22.00
100	QPSK	135	69	21.06	21.19	20.92	22.00
100	QPSK	135	138	20.70	20.92	20.60	22.00
100	QPSK	270	0	20.77	20.96	20.68	22.00
100	16QAM	1	1	20.86	20.97	20.72	22.00
100	64QAM	1	1	21.41	21.43	21.45	22.00
100	256QAM	1	1	20.40	20.52	20.36	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	21.33	21.40	21.29	22.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	21.32	21.46	21.28	22.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	21.29	21.49	21.23	22.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	21.36	21.42	21.30	22.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	21.37	21.41	21.30	22.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	21.32	21.44	21.22	22.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	21.34	21.45	21.26	22.00
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	



FCC SAR TEST REPORT

Report No. : FA672112

35	PI/2 BPSK	1	1	21.29	21.46	21.19	22.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	21.39	21.41	21.21	22.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	21.37	21.39	21.22	22.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	21.30	21.50	21.18	22.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	21.31	21.44	21.23	22.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	21.35	21.42	21.18	22.00

【FR1 n41_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	18.31	18.38	18.15	19.90
100	PI/2 BPSK	1	137	17.91	17.96	17.93	19.90
100	PI/2 BPSK	1	271	17.98	18.00	17.94	19.90
100	PI/2 BPSK	135	0	17.97	17.97	17.93	19.90
100	PI/2 BPSK	135	69	17.99	18.01	17.97	19.90
100	PI/2 BPSK	135	138	17.93	18.00	17.95	19.90
100	PI/2 BPSK	270	0	17.97	18.05	18.03	19.90
100	QPSK	1	1	18.18	18.29	18.00	19.90
100	QPSK	1	137	18.20	18.22	18.06	19.90
100	QPSK	1	271	18.20	18.23	18.06	19.90
100	QPSK	135	0	18.18	18.26	18.07	19.90
100	QPSK	135	69	18.15	18.33	18.02	19.90
100	QPSK	135	138	18.22	18.26	18.00	19.90
100	QPSK	270	0	18.21	18.22	18.04	19.90
100	16QAM	1	1	18.18	18.32	18.09	19.90
100	64QAM	1	1	18.17	18.30	18.00	19.90
100	256QAM	1	1	18.27	18.30	18.07	19.90
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	18.30	18.37	18.12	19.90
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	18.29	18.31	18.09	19.90
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	18.29	18.33	18.13	19.90
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	18.29	18.35	18.11	19.90
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	18.22	18.29	18.13	19.90
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	18.21	18.35	18.12	19.90
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	18.30	18.31	18.11	19.90
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	18.28	18.35	18.13	19.90
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	18.25	18.27	18.09	19.90
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	18.29	18.35	18.11	19.90
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	18.24	18.30	18.13	19.90
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	1	18.27	18.35	18.11	19.90
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	18.26	18.29	18.14	19.90

【FR1 n41_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	16.08	16.26	16.01	17.30
100	PI/2 BPSK	1	137	15.60	15.77	15.55	17.30
100	PI/2 BPSK	1	271	15.70	15.87	15.66	17.30
100	PI/2 BPSK	135	0	15.73	15.83	15.68	17.30
100	PI/2 BPSK	135	69	15.67	16.25	15.64	17.30
100	PI/2 BPSK	135	138	15.71	15.76	15.56	17.30
100	PI/2 BPSK	270	0	15.72	15.78	15.56	17.30
100	QPSK	1	1	15.95	16.05	15.89	17.30
100	QPSK	1	137	15.53	15.70	15.60	17.30
100	QPSK	1	271	15.62	15.69	15.58	17.30
100	QPSK	135	0	15.49	15.58	15.46	17.30
100	QPSK	135	69	15.63	15.71	15.56	17.30
100	QPSK	135	138	15.51	15.57	15.35	17.30
100	QPSK	270	0	15.47	15.52	15.39	17.30
100	16QAM	1	1	15.69	15.72	15.60	17.30
100	64QAM	1	1	15.58	15.54	15.52	17.30
100	256QAM	1	1	15.54	15.53	15.51	17.30
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	16.07	16.07	15.99	17.30
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	15.98	16.02	15.88	17.30
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	16.03	16.07	15.92	17.30
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	16.01	15.97	15.90	17.30
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	15.97	15.96	15.94	17.30
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	15.97	16.07	15.97	17.30
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	16.00	15.99	15.99	17.30
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	15.99	16.03	16.00	17.30
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	15.96	16.08	15.92	17.30
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	16.05	16.03	15.96	17.30
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	15.97	16.00	15.98	17.30
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	16.04	16.02	15.98	17.30
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	15.97	16.03	15.97	17.30

**【FR1 n41_Ant 3_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	19.47	19.59	19.36	20.00
100	PI/2 BPSK	1	137	18.96	19.09	18.90	20.00
100	PI/2 BPSK	1	271	19.01	19.12	18.88	20.00
100	PI/2 BPSK	135	0	18.97	19.07	18.86	20.00
100	PI/2 BPSK	135	69	19.00	19.58	18.93	20.00
100	PI/2 BPSK	135	138	18.94	19.06	18.78	20.00
100	PI/2 BPSK	270	0	19.15	19.25	19.03	20.00
100	QPSK	1	1	19.25	19.32	19.06	20.00
100	QPSK	1	137	18.92	19.04	18.82	20.00
100	QPSK	1	271	19.03	19.12	18.87	20.00
100	QPSK	135	0	18.92	19.05	18.80	20.00
100	QPSK	135	69	19.10	19.22	18.99	20.00
100	QPSK	135	138	18.87	18.98	18.73	20.00
100	QPSK	270	0	18.80	18.87	18.71	20.00
100	16QAM	1	1	18.72	18.90	18.61	20.00
100	64QAM	1	1	19.41	19.35	19.25	20.00
100	256QAM	1	1	19.35	19.32	19.21	20.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	19.45	19.42	19.24	20.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	19.38	19.41	19.30	20.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	19.39	19.48	19.29	20.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	19.43	19.35	19.32	20.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	19.36	19.44	19.24	20.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	19.41	19.37	19.23	20.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	19.33	19.37	19.30	20.00
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	19.33	19.45	19.34	20.00
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	19.37	19.40	19.23	20.00
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	19.40	19.46	19.22	20.00
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	19.34	19.44	19.35	20.00
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	19.39	19.40	19.22	20.00
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	19.35	19.42	19.28	20.00

【FR1 n41_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	23.43	23.50	23.32	24.00
100	PI/2 BPSK	1	137	23.09	23.17	22.95	24.00
100	PI/2 BPSK	1	271	22.97	23.18	22.97	24.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	0	22.96	23.15	22.95	24.00
100	PI/2 BPSK	135	69	23.01	23.16	22.93	24.00
100	PI/2 BPSK	135	138	23.01	23.12	22.92	24.00
100	PI/2 BPSK	270	0	23.03	23.18	22.98	24.00
100	QPSK	1	1	23.15	23.32	23.10	24.00
100	QPSK	1	137	22.88	23.08	22.86	24.00
100	QPSK	1	271	22.92	23.12	22.92	24.00
100	QPSK	135	0	22.81	22.98	22.68	24.00
100	QPSK	135	69	22.93	23.13	22.88	24.00
100	QPSK	135	138	22.87	22.98	22.71	24.00
100	QPSK	270	0	22.75	22.96	22.70	24.00
100	16QAM	1	1	22.86	22.98	22.67	24.00
100	64QAM	1	1	21.33	21.49	21.22	23.00
100	256QAM	1	1	19.23	19.33	19.05	21.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	23.38	23.47	23.24	24.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	23.40	23.44	23.19	24.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	23.33	23.38	23.20	24.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	23.34	23.46	23.26	24.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	23.31	23.43	23.26	24.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	23.38	23.44	23.20	24.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	23.32	23.38	23.19	24.00
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	23.36	23.47	23.31	24.00
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	23.38	23.43	23.27	24.00
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	23.38	23.47	23.28	24.00
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	23.33	23.44	23.25	24.00
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	23.30	23.47	23.25	24.00
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	23.32	23.42	23.30	24.00

【FR1 n41_HPUE_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.71	26.76	26.55	27.00
100	PI/2 BPSK	1	137	26.17	26.34	25.99	27.00
100	PI/2 BPSK	1	271	26.32	26.45	26.14	27.00
100	PI/2 BPSK	135	0	26.26	26.40	26.15	27.00
100	PI/2 BPSK	135	69	26.38	26.45	26.20	27.00
100	PI/2 BPSK	135	138	26.36	26.43	26.11	27.00
100	PI/2 BPSK	270	0	26.24	26.36	26.04	27.00
100	QPSK	1	1	26.37	26.51	26.27	27.00
100	QPSK	1	137	26.31	26.39	26.06	27.00
100	QPSK	1	271	26.15	26.30	25.99	27.00
100	QPSK	135	0	25.81	25.96	25.70	27.00
100	QPSK	135	69	26.29	26.38	26.03	27.00
100	QPSK	135	138	25.83	25.99	25.69	27.00
100	QPSK	270	0	25.89	25.98	25.76	27.00
100	16QAM	1	1	25.86	25.96	25.73	27.00



FCC SAR TEST REPORT

Report No. : FA672112

100	64QAM	1	1	24.11	24.30	24.07	26.00
100	256QAM	1	1	22.22	22.30	22.00	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.59	26.74	26.44	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.60	26.72	26.47	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.61	26.65	26.47	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.65	26.70	26.52	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.70	26.69	26.54	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.65	26.65	26.43	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.62	26.61	26.46	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.64	26.66	26.54	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.63	26.66	26.41	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.65	26.73	26.47	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.62	26.75	26.42	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.58	26.67	26.47	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.57	26.69	26.45	27.00

【FR1 n41_HPUE_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	17.66	17.80	17.61	18.60
100	PI/2 BPSK	1	137	17.04	17.24	17.02	18.60
100	PI/2 BPSK	1	271	17.21	17.41	17.07	18.60
100	PI/2 BPSK	135	0	17.16	17.32	17.11	18.60
100	PI/2 BPSK	135	69	17.29	17.50	17.18	18.60
100	PI/2 BPSK	135	138	17.29	17.49	17.29	18.60
100	PI/2 BPSK	270	0	17.21	17.44	17.19	18.60
100	QPSK	1	1	17.36	17.55	17.23	18.60
100	QPSK	1	137	17.15	17.39	17.10	18.60
100	QPSK	1	271	17.16	17.32	17.11	18.60
100	QPSK	135	0	16.65	16.92	16.73	18.60
100	QPSK	135	69	17.14	17.43	17.21	18.60
100	QPSK	135	138	16.83	17.00	16.76	18.60
100	QPSK	270	0	16.68	16.94	16.73	18.60
100	16QAM	1	1	16.81	17.00	16.69	18.60
100	64QAM	1	1	17.51	17.53	17.45	18.60
100	256QAM	1	1	17.55	17.52	17.43	18.60
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	17.63	17.77	17.48	18.60
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	17.58	17.68	17.56	18.60
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	17.55	17.78	17.50	18.60
Channel				505200	518598	531996	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	17.54	17.70	17.54	18.60
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	17.61	17.68	17.53	18.60
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	17.51	17.75	17.56	18.60
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	17.62	17.76	17.58	18.60
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	17.59	17.70	17.49	18.60
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	17.54	17.69	17.53	18.60
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	17.60	17.74	17.51	18.60
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	17.62	17.67	17.56	18.60
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	17.51	17.73	17.58	18.60
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	17.54	17.73	17.59	18.60

【FR1 n41_HPUE_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	24.68	24.82	24.45	25.00
100	PI/2 BPSK	1	137	24.08	24.33	23.90	25.00
100	PI/2 BPSK	1	271	24.22	24.50	24.00	25.00
100	PI/2 BPSK	135	0	24.13	24.39	23.87	25.00
100	PI/2 BPSK	135	69	24.29	24.46	24.00	25.00
100	PI/2 BPSK	135	138	24.21	24.40	24.00	25.00
100	PI/2 BPSK	270	0	24.29	24.44	23.95	25.00
100	QPSK	1	1	24.30	24.48	24.09	25.00
100	QPSK	1	137	24.14	24.40	23.90	25.00
100	QPSK	1	271	24.01	24.28	23.83	25.00
100	QPSK	135	0	23.74	23.93	23.52	25.00
100	QPSK	135	69	24.13	24.33	23.89	25.00
100	QPSK	135	138	23.66	23.95	23.45	25.00
100	QPSK	270	0	23.71	23.96	23.44	25.00
100	16QAM	1	1	23.85	24.01	23.59	25.00
100	64QAM	1	1	23.81	23.75	23.71	25.00
100	256QAM	1	1	22.75	22.73	22.71	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	24.57	24.75	24.40	25.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	24.56	24.81	24.43	25.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	24.59	24.69	24.44	25.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	24.65	24.68	24.39	25.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	24.64	24.70	24.43	25.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	24.62	24.79	24.41	25.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	24.63	24.69	24.38	25.00
Channel				502704	518598	534498	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	24.60	24.72	24.41	25.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	24.58	24.76	24.38	25.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	24.61	24.71	24.42	25.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	24.66	24.69	24.42	25.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	24.54	24.76	24.33	25.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	24.58	24.81	24.36	25.00

【FR1 n41_HPUE_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	21.45	21.51	21.19	22.90
100	PI/2 BPSK	1	137	20.98	21.06	21.04	22.90
100	PI/2 BPSK	1	271	21.02	21.16	21.04	22.90
100	PI/2 BPSK	135	0	21.01	21.14	21.01	22.90
100	PI/2 BPSK	135	69	21.05	21.21	20.99	22.90
100	PI/2 BPSK	135	138	20.98	21.07	21.00	22.90
100	PI/2 BPSK	270	0	20.99	21.05	20.98	22.90
100	QPSK	1	1	20.98	21.11	20.98	22.90
100	QPSK	1	137	21.02	21.18	20.98	22.90
100	QPSK	1	271	21.00	21.01	20.96	22.90
100	QPSK	135	0	21.38	21.42	21.10	22.90
100	QPSK	135	69	21.29	21.42	21.04	22.90
100	QPSK	135	138	21.35	21.40	21.04	22.90
100	QPSK	270	0	21.33	21.41	21.11	22.90
100	16QAM	1	1	21.39	21.38	21.12	22.90
100	64QAM	1	1	21.41	21.45	21.03	22.90
100	256QAM	1	1	21.35	21.47	21.09	22.90
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	21.35	21.45	21.16	22.90
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	21.34	21.39	21.15	22.90
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	21.43	21.48	21.13	22.90
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	21.40	21.40	21.15	22.90
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	21.37	21.41	21.14	22.90
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	21.37	21.42	21.18	22.90
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	21.40	21.48	21.15	22.90
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	21.32	21.49	21.15	22.90
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	21.31	21.47	21.17	22.90
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	21.34	21.49	21.16	22.90
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	21.43	21.37	21.17	22.90
Channel				500700	518598	536496	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	21.44	21.38	21.13	22.90
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	21.39	21.49	21.12	22.90

【FR1 n41_HPUE_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	Tune-up limit (dBm)
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	19.24	19.25	18.95	20.30
100	PI/2 BPSK	1	137	18.74	18.80	18.47	20.30
100	PI/2 BPSK	1	271	18.97	19.00	18.63	20.30
100	PI/2 BPSK	135	0	18.75	18.80	18.48	20.30
100	PI/2 BPSK	135	69	18.94	19.00	18.62	20.30
100	PI/2 BPSK	135	138	18.92	18.98	18.59	20.30
100	PI/2 BPSK	270	0	18.85	18.94	18.52	20.30
100	QPSK	1	1	18.94	19.01	18.65	20.30
100	QPSK	1	137	18.84	18.93	18.62	20.30
100	QPSK	1	271	18.72	18.84	18.52	20.30
100	QPSK	135	0	18.34	18.37	18.36	20.30
100	QPSK	135	69	18.84	18.91	18.57	20.30
100	QPSK	135	138	18.36	18.40	18.35	20.30
100	QPSK	270	0	18.54	18.56	18.36	20.30
100	16QAM	1	1	18.36	18.47	18.37	20.30
100	64QAM	1	1	18.55	18.51	18.55	20.30
100	256QAM	1	1	18.53	18.56	18.53	20.30
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	19.18	19.19	18.93	20.30
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	19.10	19.17	18.92	20.30
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	19.20	19.18	18.89	20.30
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	19.13	19.20	18.92	20.30
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	19.12	19.14	18.83	20.30
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	19.09	19.17	18.93	20.30
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	19.14	19.13	18.92	20.30
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	19.19	19.11	18.93	20.30
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	19.22	19.19	18.88	20.30
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	19.19	19.24	18.90	20.30
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	19.18	19.21	18.94	20.30
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	19.12	19.24	18.83	20.30
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	19.11	19.15	18.90	20.30

**【FR1 n41_HPUE_Ant 3_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	22.68	22.71	22.48	23.00
100	PI/2 BPSK	1	137	22.24	22.33	21.96	23.00
100	PI/2 BPSK	1	271	22.32	22.39	22.13	23.00
100	PI/2 BPSK	135	0	22.28	22.33	21.97	23.00
100	PI/2 BPSK	135	69	22.33	22.41	22.14	23.00
100	PI/2 BPSK	135	138	22.27	22.35	22.10	23.00
100	PI/2 BPSK	270	0	22.26	22.31	21.95	23.00
100	QPSK	1	1	22.41	22.45	22.18	23.00
100	QPSK	1	137	22.28	22.45	22.13	23.00
100	QPSK	1	271	22.24	22.37	22.07	23.00
100	QPSK	135	0	21.85	21.91	21.56	23.00
100	QPSK	135	69	22.27	22.31	21.94	23.00
100	QPSK	135	138	21.82	21.90	21.58	23.00
100	QPSK	270	0	21.83	21.91	21.54	23.00
100	16QAM	1	1	21.79	21.88	21.59	23.00
100	64QAM	1	1	22.05	22.01	22.05	23.00
100	256QAM	1	1	22.03	22.02	22.03	23.00
Channel				508200	518598	528996	Tune-up limit (dBm)
Frequency (MHz)				2541	2592.99	2644.98	
90	PI/2 BPSK	1	1	22.65	22.60	22.42	23.00
Channel				507204	518598	529998	Tune-up limit (dBm)
Frequency (MHz)				2536.02	2592.99	2649.99	
80	PI/2 BPSK	1	1	22.60	22.64	22.35	23.00
Channel				506202	518598	531000	Tune-up limit (dBm)
Frequency (MHz)				2531.01	2592.99	2655	
70	PI/2 BPSK	1	1	22.66	22.62	22.42	23.00
Channel				505200	518598	531996	Tune-up limit (dBm)
Frequency (MHz)				2526	2592.99	2659.98	
60	PI/2 BPSK	1	1	22.63	22.63	22.40	23.00
Channel				504204	518598	532998	Tune-up limit (dBm)
Frequency (MHz)				2521.02	2592.99	2664.99	
50	PI/2 BPSK	1	1	22.61	22.62	22.43	23.00
Channel				503700	518598	533496	Tune-up limit (dBm)
Frequency (MHz)				2518.5	2592.99	2667.48	
45	PI/2 BPSK	1	1	22.58	22.63	22.41	23.00
Channel				503202	518598	534000	Tune-up limit (dBm)
Frequency (MHz)				2516.01	2592.99	2670	
40	PI/2 BPSK	1	1	22.61	22.62	22.41	23.00
Channel				502704	518598	534498	Tune-up limit (dBm)
Frequency (MHz)				2513.52	2592.99	2672.49	
35	PI/2 BPSK	1	1	22.60	22.69	22.34	23.00
Channel				502200	518598	534996	Tune-up limit (dBm)
Frequency (MHz)				2511	2592.99	2674.98	
30	PI/2 BPSK	1	1	22.58	22.67	22.42	23.00
Channel				501702	518598	535500	Tune-up limit (dBm)
Frequency (MHz)				2508.51	2592.99	2677.5	
25	PI/2 BPSK	1	1	22.66	22.61	22.38	23.00
Channel				501204	518598	535998	Tune-up limit (dBm)
Frequency (MHz)				2506.02	2592.99	2679.99	
20	PI/2 BPSK	1	1	22.56	22.65	22.42	23.00
Channel				500700	518598	536496	Tune-up limit (dBm)
Frequency (MHz)				2503.5	2592.99	2682.48	
15	PI/2 BPSK	1	1	22.64	22.61	22.44	23.00
Channel				500202	518598	537000	Tune-up limit (dBm)
Frequency (MHz)				2501.01	2592.99	2685	
10	PI/2 BPSK	1	1	22.64	22.59	22.46	23.00

【FR1 n41_HPUE_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				509202	518598	528000	
Frequency (MHz)				2546.01	2592.99	2640	
100	PI/2 BPSK	1	1	26.71	26.76	26.55	27.00
100	PI/2 BPSK	1	137	26.17	26.34	25.99	27.00
100	PI/2 BPSK	1	271	26.32	26.45	26.14	27.00
100	PI/2 BPSK	135	0	26.26	26.40	26.15	27.00



FCC SAR TEST REPORT

Report No. : FA672112

100	PI/2 BPSK	135	69	26.38	26.45	26.20	27.00
100	PI/2 BPSK	135	138	26.36	26.43	26.11	27.00
100	PI/2 BPSK	270	0	26.24	26.36	26.04	27.00
100	QPSK	1	1	26.37	26.51	26.27	27.00
100	QPSK	1	137	26.31	26.39	26.06	27.00
100	QPSK	1	271	26.15	26.30	25.99	27.00
100	QPSK	135	0	25.81	25.96	25.70	27.00
100	QPSK	135	69	26.29	26.38	26.03	27.00
100	QPSK	135	138	25.83	25.99	25.69	27.00
100	QPSK	270	0	25.89	25.98	25.76	27.00
100	16QAM	1	1	25.86	25.96	25.73	27.00
100	64QAM	1	1	24.11	24.30	24.07	26.00
100	256QAM	1	1	22.22	22.30	22.00	24.00
Channel				508200	518598	528996	Tune-up limit
Frequency (MHz)				2541	2592.99	2644.98	(dBm)
90	PI/2 BPSK	1	1	26.59	26.74	26.44	27.00
Channel				507204	518598	529998	Tune-up limit
Frequency (MHz)				2536.02	2592.99	2649.99	(dBm)
80	PI/2 BPSK	1	1	26.60	26.72	26.47	27.00
Channel				506202	518598	531000	Tune-up limit
Frequency (MHz)				2531.01	2592.99	2655	(dBm)
70	PI/2 BPSK	1	1	26.61	26.65	26.47	27.00
Channel				505200	518598	531996	Tune-up limit
Frequency (MHz)				2526	2592.99	2659.98	(dBm)
60	PI/2 BPSK	1	1	26.65	26.70	26.52	27.00
Channel				504204	518598	532998	Tune-up limit
Frequency (MHz)				2521.02	2592.99	2664.99	(dBm)
50	PI/2 BPSK	1	1	26.70	26.69	26.54	27.00
Channel				503700	518598	533496	Tune-up limit
Frequency (MHz)				2518.5	2592.99	2667.48	(dBm)
45	PI/2 BPSK	1	1	26.65	26.65	26.43	27.00
Channel				503202	518598	534000	Tune-up limit
Frequency (MHz)				2516.01	2592.99	2670	(dBm)
40	PI/2 BPSK	1	1	26.62	26.61	26.46	27.00
Channel				502704	518598	534498	Tune-up limit
Frequency (MHz)				2513.52	2592.99	2672.49	(dBm)
35	PI/2 BPSK	1	1	26.64	26.66	26.54	27.00
Channel				502200	518598	534996	Tune-up limit
Frequency (MHz)				2511	2592.99	2674.98	(dBm)
30	PI/2 BPSK	1	1	26.63	26.66	26.41	27.00
Channel				501702	518598	535500	Tune-up limit
Frequency (MHz)				2508.51	2592.99	2677.5	(dBm)
25	PI/2 BPSK	1	1	26.65	26.73	26.47	27.00
Channel				501204	518598	535998	Tune-up limit
Frequency (MHz)				2506.02	2592.99	2679.99	(dBm)
20	PI/2 BPSK	1	1	26.62	26.75	26.42	27.00
Channel				500700	518598	536496	Tune-up limit
Frequency (MHz)				2503.5	2592.99	2682.48	(dBm)
15	PI/2 BPSK	1	1	26.58	26.67	26.47	27.00
Channel				500202	518598	537000	Tune-up limit
Frequency (MHz)				2501.01	2592.99	2685	(dBm)
10	PI/2 BPSK	1	1	26.57	26.69	26.45	27.00

【FR1 n48_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	22.98	22.99	22.82	24.00
40	PI/2 BPSK	1	53	22.75	22.82	22.58	24.00
40	PI/2 BPSK	1	104	22.76	22.81	22.51	24.00
40	PI/2 BPSK	50	0	22.77	22.90	22.59	24.00
40	PI/2 BPSK	50	28	22.90	22.95	22.76	24.00
40	PI/2 BPSK	50	56	22.75	22.80	22.54	24.00
40	PI/2 BPSK	100	0	22.82	22.93	22.62	24.00
40	QPSK	1	1	22.85	22.93	22.68	24.00
40	QPSK	1	53	22.66	22.70	22.49	24.00
40	QPSK	1	104	22.59	22.72	22.49	24.00
40	QPSK	50	0	22.77	22.90	22.68	24.00
40	QPSK	50	28	22.69	22.76	22.51	24.00
40	QPSK	50	56	22.63	22.75	22.45	24.00
40	QPSK	100	0	22.74	22.77	22.56	24.00
40	16QAM	1	1	22.80	22.86	22.54	24.00
40	64QAM	1	1	21.96	22.09	21.82	23.00



FCC SAR TEST REPORT

Report No. : FA672112

40	256QAM	1	1	19.96	20.05	19.84	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	22.87	22.96	22.75	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	22.94	22.90	22.78	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	22.91	22.88	22.67	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	22.85	22.88	22.80	24.00

【FR1 n48_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	18.48	18.56	18.37	20.10
40	PI/2 BPSK	1	53	18.23	18.27	18.18	20.10
40	PI/2 BPSK	1	104	18.26	18.36	18.21	20.10
40	PI/2 BPSK	50	0	18.26	18.39	18.21	20.10
40	PI/2 BPSK	50	28	18.28	18.45	18.23	20.10
40	PI/2 BPSK	50	56	18.18	18.28	18.19	20.10
40	PI/2 BPSK	100	0	18.30	18.43	18.23	20.10
40	QPSK	1	1	18.36	18.49	18.26	20.10
40	QPSK	1	53	18.16	18.24	18.21	20.10
40	QPSK	1	104	18.21	18.32	18.23	20.10
40	QPSK	50	0	18.28	18.34	18.22	20.10
40	QPSK	50	28	18.19	18.26	18.20	20.10
40	QPSK	50	56	18.21	18.32	18.18	20.10
40	QPSK	100	0	18.26	18.30	18.18	20.10
40	16QAM	1	1	18.25	18.27	18.23	20.10
40	64QAM	1	1	18.14	18.25	18.20	20.10
40	256QAM	1	1	18.20	18.23	18.21	20.10
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	18.40	18.47	18.34	20.10
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	18.44	18.47	18.34	20.10
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	18.42	18.54	18.31	20.10
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	18.39	18.45	18.34	20.10

【FR1 n48_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	22.98	22.99	22.82	24.00
40	PI/2 BPSK	1	53	22.75	22.82	22.58	24.00
40	PI/2 BPSK	1	104	22.76	22.81	22.51	24.00
40	PI/2 BPSK	50	0	22.77	22.90	22.59	24.00
40	PI/2 BPSK	50	28	22.90	22.95	22.76	24.00
40	PI/2 BPSK	50	56	22.75	22.80	22.54	24.00
40	PI/2 BPSK	100	0	22.82	22.93	22.62	24.00
40	QPSK	1	1	22.85	22.93	22.68	24.00
40	QPSK	1	53	22.66	22.70	22.49	24.00
40	QPSK	1	104	22.59	22.72	22.49	24.00
40	QPSK	50	0	22.77	22.90	22.68	24.00
40	QPSK	50	28	22.69	22.76	22.51	24.00
40	QPSK	50	56	22.63	22.75	22.45	24.00
40	QPSK	100	0	22.74	22.77	22.56	24.00
40	16QAM	1	1	22.80	22.86	22.54	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	64QAM	1	1	21.96	22.09	21.82	23.00
40	256QAM	1	1	19.96	20.05	19.84	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	22.87	22.96	22.75	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	22.94	22.90	22.78	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	22.91	22.88	22.67	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	22.85	22.88	22.80	24.00

【FR1 n48_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	20.52	20.76	20.43	22.30
40	PI/2 BPSK	1	53	20.35	20.33	20.31	22.30
40	PI/2 BPSK	1	104	20.33	20.37	20.34	22.30
40	PI/2 BPSK	50	0	20.47	20.75	20.49	22.30
40	PI/2 BPSK	50	28	20.44	20.51	20.41	22.30
40	PI/2 BPSK	50	56	20.42	20.44	20.42	22.30
40	PI/2 BPSK	100	0	20.47	20.73	20.42	22.30
40	QPSK	1	1	20.47	20.51	20.43	22.30
40	QPSK	1	53	20.35	20.30	20.32	22.30
40	QPSK	1	104	20.32	20.33	20.30	22.30
40	QPSK	50	0	20.47	20.54	20.42	22.30
40	QPSK	50	28	20.43	20.45	20.42	22.30
40	QPSK	50	56	20.40	20.44	20.42	22.30
40	QPSK	100	0	20.39	20.40	20.38	22.30
40	16QAM	1	1	20.47	20.50	20.40	22.30
40	64QAM	1	1	20.44	20.48	20.44	22.30
40	256QAM	1	1	19.03	19.10	19.12	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	20.51	20.51	20.42	22.30
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	20.48	20.50	20.42	22.30
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	20.48	20.51	20.41	22.30
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	20.47	20.52	20.42	22.30

【FR1 n48_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	19.10	19.11	18.92	20.00
40	PI/2 BPSK	1	53	18.79	18.81	18.77	20.00
40	PI/2 BPSK	1	104	18.86	18.88	18.83	20.00
40	PI/2 BPSK	50	0	18.89	18.91	18.90	20.00
40	PI/2 BPSK	50	28	18.93	18.96	18.92	20.00
40	PI/2 BPSK	50	56	18.83	18.78	18.83	20.00
40	PI/2 BPSK	100	0	18.83	18.84	18.78	20.00
40	QPSK	1	1	18.86	18.76	18.83	20.00
40	QPSK	1	53	18.89	18.81	18.76	20.00
40	QPSK	1	104	18.82	18.77	18.74	20.00
40	QPSK	50	0	18.80	18.75	18.77	20.00
40	QPSK	50	28	18.86	18.84	18.77	20.00
40	QPSK	50	56	18.79	18.87	18.74	20.00
40	QPSK	100	0	18.85	18.77	18.82	20.00



FCC SAR TEST REPORT

Report No. : FA672112

40	16QAM	1	1	18.82	18.86	18.83	20.00
40	64QAM	1	1	18.87	18.78	18.74	20.00
40	256QAM	1	1	18.82	18.77	18.75	20.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	18.75	18.94	18.89	20.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	18.74	18.90	18.90	20.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	18.84	18.93	18.77	20.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	18.84	18.97	18.80	20.00

【FR1 n48_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	Tune-up limit (dBm)
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	21.68	21.69	21.46	23.40
40	PI/2 BPSK	1	53	21.46	21.44	21.43	23.40
40	PI/2 BPSK	1	104	21.49	21.55	21.45	23.40
40	PI/2 BPSK	50	0	21.41	21.48	21.44	23.40
40	PI/2 BPSK	50	28	21.54	21.59	21.44	23.40
40	PI/2 BPSK	50	56	21.44	21.47	21.45	23.40
40	PI/2 BPSK	100	0	21.50	21.54	21.45	23.40
40	QPSK	1	1	21.47	21.52	21.45	23.40
40	QPSK	1	53	21.40	21.43	21.42	23.40
40	QPSK	1	104	21.42	21.44	21.42	23.40
40	QPSK	50	0	21.55	21.57	21.45	23.40
40	QPSK	50	28	21.41	21.47	21.44	23.40
40	QPSK	50	56	21.42	21.47	21.44	23.40
40	QPSK	100	0	21.44	21.46	21.45	23.40
40	16QAM	1	1	21.45	21.47	21.46	23.40
40	64QAM	1	1	21.11	21.02	21.07	23.00
40	256QAM	1	1	19.12	19.00	19.13	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	21.65	21.64	21.44	23.40
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	21.64	21.63	21.45	23.40
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	21.63	21.63	21.46	23.40
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	21.65	21.64	21.45	23.40

【FR1 n48_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	Tune-up limit (dBm)
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	22.98	22.99	22.82	24.00
40	PI/2 BPSK	1	53	22.75	22.82	22.58	24.00
40	PI/2 BPSK	1	104	22.76	22.81	22.51	24.00
40	PI/2 BPSK	50	0	22.77	22.90	22.59	24.00
40	PI/2 BPSK	50	28	22.90	22.95	22.76	24.00
40	PI/2 BPSK	50	56	22.75	22.80	22.54	24.00
40	PI/2 BPSK	100	0	22.82	22.93	22.62	24.00
40	QPSK	1	1	22.85	22.93	22.68	24.00
40	QPSK	1	53	22.66	22.70	22.49	24.00
40	QPSK	1	104	22.59	22.72	22.49	24.00
40	QPSK	50	0	22.77	22.90	22.68	24.00
40	QPSK	50	28	22.69	22.76	22.51	24.00
40	QPSK	50	56	22.63	22.75	22.45	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	100	0	22.74	22.77	22.56	24.00
40	16QAM	1	1	22.80	22.86	22.54	24.00
40	64QAM	1	1	21.96	22.09	21.82	23.00
40	256QAM	1	1	19.96	20.05	19.84	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	22.87	22.96	22.75	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	22.94	22.90	22.78	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	22.91	22.88	22.67	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	22.85	22.88	22.80	24.00

【FR1 n48_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.62	23.68	23.61	24.00
40	PI/2 BPSK	1	53	23.26	23.49	23.24	24.00
40	PI/2 BPSK	1	104	23.41	23.52	23.34	24.00
40	PI/2 BPSK	50	0	23.42	23.51	23.38	24.00
40	PI/2 BPSK	50	28	23.55	23.61	23.60	24.00
40	PI/2 BPSK	50	56	23.34	23.52	23.23	24.00
40	PI/2 BPSK	100	0	23.30	23.48	23.20	24.00
40	QPSK	1	1	23.24	23.48	23.17	24.00
40	QPSK	1	53	23.28	23.42	23.12	24.00
40	QPSK	1	104	23.24	23.50	23.24	24.00
40	QPSK	50	0	23.34	23.49	23.21	24.00
40	QPSK	50	28	23.43	23.60	23.29	24.00
40	QPSK	50	56	23.34	23.52	23.25	24.00
40	QPSK	100	0	23.34	23.50	23.30	24.00
40	16QAM	1	1	23.34	23.51	23.29	24.00
40	64QAM	1	1	22.42	22.68	22.44	23.00
40	256QAM	1	1	20.57	20.70	20.48	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	23.42	23.58	23.42	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	23.42	23.66	23.46	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	23.47	23.65	23.40	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	23.49	23.57	23.46	24.00

【FR1 n48_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	17.30	17.36	17.26	19.10
40	PI/2 BPSK	1	53	17.13	17.15	17.13	19.10
40	PI/2 BPSK	1	104	17.19	17.22	17.19	19.10
40	PI/2 BPSK	50	0	17.10	17.11	17.13	19.10
40	PI/2 BPSK	50	28	17.24	17.28	17.24	19.10
40	PI/2 BPSK	50	56	17.24	17.26	17.23	19.10
40	PI/2 BPSK	100	0	17.12	17.16	17.15	19.10
40	QPSK	1	1	17.15	17.16	17.13	19.10
40	QPSK	1	53	17.14	17.11	17.12	19.10
40	QPSK	1	104	17.17	17.20	17.19	19.10
40	QPSK	50	0	17.21	17.23	17.21	19.10
40	QPSK	50	28	17.25	17.35	17.22	19.10



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	50	56	17.23	17.31	17.23	19.10
40	QPSK	100	0	17.10	17.13	17.11	19.10
40	16QAM	1	1	17.23	17.24	17.20	19.10
40	64QAM	1	1	17.21	17.23	17.19	19.10
40	256QAM	1	1	17.21	17.22	17.14	19.10
Channel				637668	641666	645666	Tune-up limit
Frequency (MHz)				3565.02	3624.99	3684.99	(dBm)
30	PI/2 BPSK	1	1	17.28	17.30	17.23	19.10
Channel				637334	641666	646000	Tune-up limit
Frequency (MHz)				3560.01	3624.99	3690	(dBm)
20	PI/2 BPSK	1	1	17.26	17.33	17.24	19.10
Channel				637168	641666	646166	Tune-up limit
Frequency (MHz)				3557.52	3624.99	3692.49	(dBm)
15	PI/2 BPSK	1	1	17.27	17.30	17.23	19.10
Channel				637000	641666	646332	Tune-up limit
Frequency (MHz)				3555	3624.99	3694.98	(dBm)
10	PI/2 BPSK	1	1	17.27	17.35	17.23	19.10

【FR1 n48_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.62	23.68	23.61	24.00
40	PI/2 BPSK	1	53	23.26	23.49	23.24	24.00
40	PI/2 BPSK	1	104	23.41	23.52	23.34	24.00
40	PI/2 BPSK	50	0	23.42	23.51	23.38	24.00
40	PI/2 BPSK	50	28	23.55	23.61	23.60	24.00
40	PI/2 BPSK	50	56	23.34	23.52	23.23	24.00
40	PI/2 BPSK	100	0	23.30	23.48	23.20	24.00
40	QPSK	1	1	23.24	23.48	23.17	24.00
40	QPSK	1	53	23.28	23.42	23.12	24.00
40	QPSK	1	104	23.24	23.50	23.24	24.00
40	QPSK	50	0	23.34	23.49	23.21	24.00
40	QPSK	50	28	23.43	23.60	23.29	24.00
40	QPSK	50	56	23.34	23.52	23.25	24.00
40	QPSK	100	0	23.34	23.50	23.30	24.00
40	16QAM	1	1	23.34	23.51	23.29	24.00
40	64QAM	1	1	22.42	22.68	22.44	23.00
40	256QAM	1	1	20.57	20.70	20.48	21.00
Channel				637668	641666	645666	Tune-up limit
Frequency (MHz)				3565.02	3624.99	3684.99	(dBm)
30	PI/2 BPSK	1	1	23.42	23.58	23.42	24.00
Channel				637334	641666	646000	Tune-up limit
Frequency (MHz)				3560.01	3624.99	3690	(dBm)
20	PI/2 BPSK	1	1	23.42	23.66	23.46	24.00
Channel				637168	641666	646166	Tune-up limit
Frequency (MHz)				3557.52	3624.99	3692.49	(dBm)
15	PI/2 BPSK	1	1	23.47	23.65	23.40	24.00
Channel				637000	641666	646332	Tune-up limit
Frequency (MHz)				3555	3624.99	3694.98	(dBm)
10	PI/2 BPSK	1	1	23.49	23.57	23.46	24.00

【FR1 n48_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	21.25	21.29	21.19	22.90
40	PI/2 BPSK	1	53	20.95	21.00	20.96	22.90
40	PI/2 BPSK	1	104	21.01	21.10	21.05	22.90
40	PI/2 BPSK	50	0	20.90	20.93	20.91	22.90
40	PI/2 BPSK	50	28	21.02	21.10	21.07	22.90
40	PI/2 BPSK	50	56	21.02	21.06	21.05	22.90
40	PI/2 BPSK	100	0	21.02	21.03	21.02	22.90
40	QPSK	1	1	20.91	20.90	20.92	22.90
40	QPSK	1	53	20.99	21.00	20.97	22.90
40	QPSK	1	104	20.95	20.94	20.95	22.90
40	QPSK	50	0	21.02	21.06	21.01	22.90



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	50	28	21.01	21.12	21.08	22.90
40	QPSK	50	56	21.01	21.04	20.97	22.90
40	QPSK	100	0	21.01	21.07	21.00	22.90
40	16QAM	1	1	20.92	20.93	20.92	22.90
40	64QAM	1	1	21.00	20.90	20.97	22.90
40	256QAM	1	1	19.65	19.82	19.70	21.00
Channel				637668	641666	645666	Tune-up limit
Frequency (MHz)				3565.02	3624.99	3684.99	(dBm)
30	PI/2 BPSK	1	1	21.09	21.14	21.17	22.90
Channel				637334	641666	646000	Tune-up limit
Frequency (MHz)				3560.01	3624.99	3690	(dBm)
20	PI/2 BPSK	1	1	21.05	21.19	21.15	22.90
Channel				637168	641666	646166	Tune-up limit
Frequency (MHz)				3557.52	3624.99	3692.49	(dBm)
15	PI/2 BPSK	1	1	21.08	21.14	21.17	22.90
Channel				637000	641666	646332	Tune-up limit
Frequency (MHz)				3555	3624.99	3694.98	(dBm)
10	PI/2 BPSK	1	1	21.08	21.18	21.14	22.90

【FR1 n48_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	18.61	18.81	18.61	20.20
40	PI/2 BPSK	1	53	18.34	18.44	18.33	20.20
40	PI/2 BPSK	1	104	18.48	18.54	18.48	20.20
40	PI/2 BPSK	50	0	18.51	18.61	18.49	20.20
40	PI/2 BPSK	50	28	18.78	18.79	18.54	20.20
40	PI/2 BPSK	50	56	18.41	18.52	18.44	20.20
40	PI/2 BPSK	100	0	18.43	18.50	18.41	20.20
40	QPSK	1	1	18.45	18.54	18.46	20.20
40	QPSK	1	53	18.32	18.35	18.27	20.20
40	QPSK	1	104	18.41	18.52	18.41	20.20
40	QPSK	50	0	18.34	18.47	18.37	20.20
40	QPSK	50	28	18.47	18.58	18.47	20.20
40	QPSK	50	56	18.55	18.61	18.49	20.20
40	QPSK	100	0	18.40	18.45	18.37	20.20
40	16QAM	1	1	18.36	18.48	18.36	20.20
40	64QAM	1	1	18.36	18.45	18.41	20.20
40	256QAM	1	1	18.28	18.43	18.34	20.20
Channel				637668	641666	645666	Tune-up limit
Frequency (MHz)				3565.02	3624.99	3684.99	(dBm)
30	PI/2 BPSK	1	1	18.59	18.57	18.56	20.20
Channel				637334	641666	646000	Tune-up limit
Frequency (MHz)				3560.01	3624.99	3690	(dBm)
20	PI/2 BPSK	1	1	18.55	18.59	18.54	20.20
Channel				637168	641666	646166	Tune-up limit
Frequency (MHz)				3557.52	3624.99	3692.49	(dBm)
15	PI/2 BPSK	1	1	18.54	18.53	18.56	20.20
Channel				637000	641666	646332	Tune-up limit
Frequency (MHz)				3555	3624.99	3694.98	(dBm)
10	PI/2 BPSK	1	1	18.51	18.54	18.54	20.20

【FR1 n48_Ant 2_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	20.77	20.78	20.51	22.10
40	PI/2 BPSK	1	53	20.45	20.58	20.34	22.10
40	PI/2 BPSK	1	104	20.52	20.60	20.38	22.10
40	PI/2 BPSK	50	0	20.38	20.49	20.29	22.10
40	PI/2 BPSK	50	28	20.56	20.64	20.57	22.10
40	PI/2 BPSK	50	56	20.46	20.50	20.31	22.10
40	PI/2 BPSK	100	0	20.47	20.50	20.30	22.10
40	QPSK	1	1	20.43	20.50	20.24	22.10
40	QPSK	1	53	20.45	20.51	20.26	22.10
40	QPSK	1	104	20.49	20.55	20.31	22.10



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	50	0	20.25	20.40	20.20	22.10
40	QPSK	50	28	20.45	20.58	20.33	22.10
40	QPSK	50	56	20.39	20.51	20.27	22.10
40	QPSK	100	0	20.56	20.59	20.34	22.10
40	16QAM	1	1	20.35	20.44	20.19	22.10
40	64QAM	1	1	20.31	20.43	20.28	22.10
40	256QAM	1	1	19.28	19.38	19.13	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	20.62	20.61	20.41	22.10
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	20.64	20.62	20.42	22.10
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	20.64	20.56	20.48	22.10
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	20.66	20.61	20.48	22.10

【FR1 n48_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.62	23.68	23.61	24.00
40	PI/2 BPSK	1	53	23.26	23.49	23.24	24.00
40	PI/2 BPSK	1	104	23.41	23.52	23.34	24.00
40	PI/2 BPSK	50	0	23.42	23.51	23.38	24.00
40	PI/2 BPSK	50	28	23.55	23.61	23.60	24.00
40	PI/2 BPSK	50	56	23.34	23.52	23.23	24.00
40	PI/2 BPSK	100	0	23.30	23.48	23.20	24.00
40	QPSK	1	1	23.24	23.48	23.17	24.00
40	QPSK	1	53	23.28	23.42	23.12	24.00
40	QPSK	1	104	23.24	23.50	23.24	24.00
40	QPSK	50	0	23.34	23.49	23.21	24.00
40	QPSK	50	28	23.43	23.60	23.29	24.00
40	QPSK	50	56	23.34	23.52	23.25	24.00
40	QPSK	100	0	23.34	23.50	23.30	24.00
40	16QAM	1	1	23.34	23.51	23.29	24.00
40	64QAM	1	1	22.42	22.68	22.44	23.00
40	256QAM	1	1	20.57	20.70	20.48	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	23.42	23.58	23.42	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	23.42	23.66	23.46	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	23.47	23.65	23.40	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	23.49	23.57	23.46	24.00

【FR1 n48_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.56	23.63	23.20	24.00
40	PI/2 BPSK	1	53	23.11	23.16	23.01	24.00
40	PI/2 BPSK	1	104	23.00	23.16	23.00	24.00
40	PI/2 BPSK	50	0	23.23	23.28	22.93	24.00
40	PI/2 BPSK	50	28	23.30	23.40	23.31	24.00
40	PI/2 BPSK	50	56	23.15	23.15	22.76	24.00
40	PI/2 BPSK	100	0	23.05	23.24	22.72	24.00
40	QPSK	1	1	23.32	23.41	23.01	24.00
40	QPSK	1	53	23.04	23.20	23.01	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	1	104	23.10	23.19	23.02	24.00
40	QPSK	50	0	23.26	23.41	22.90	24.00
40	QPSK	50	28	23.08	23.27	23.01	24.00
40	QPSK	50	56	23.08	23.23	22.76	24.00
40	QPSK	100	0	23.12	23.27	22.81	24.00
40	16QAM	1	1	23.20	23.33	22.80	24.00
40	64QAM	1	1	22.33	22.49	21.95	23.00
40	256QAM	1	1	20.29	20.48	20.02	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	23.54	23.48	23.15	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	23.52	23.54	23.16	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	23.47	23.52	23.11	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	23.51	23.60	23.06	24.00

【FR1 n48_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	14.61	14.63	14.52	15.90
40	PI/2 BPSK	1	53	14.05	14.21	14.01	15.90
40	PI/2 BPSK	1	104	14.06	14.24	14.01	15.90
40	PI/2 BPSK	50	0	14.07	14.24	14.02	15.90
40	PI/2 BPSK	50	28	14.39	14.47	14.36	15.90
40	PI/2 BPSK	50	56	13.93	14.09	14.01	15.90
40	PI/2 BPSK	100	0	14.13	14.27	14.02	15.90
40	QPSK	1	1	14.33	14.50	14.06	15.90
40	QPSK	1	53	14.07	14.17	13.99	15.90
40	QPSK	1	104	14.05	14.12	14.01	15.90
40	QPSK	50	0	14.11	14.35	13.96	15.90
40	QPSK	50	28	14.08	14.18	13.97	15.90
40	QPSK	50	56	14.07	14.15	13.97	15.90
40	QPSK	100	0	14.11	14.21	14.00	15.90
40	16QAM	1	1	14.20	14.43	14.01	15.90
40	64QAM	1	1	14.33	14.47	14.04	15.90
40	256QAM	1	1	14.25	14.42	14.06	15.90
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	14.42	14.53	14.21	15.90
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	14.39	14.54	14.23	15.90
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	14.47	14.50	14.19	15.90
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	14.46	14.49	14.19	15.90

【FR1 n48_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	19.64	19.65	19.29	20.90
40	PI/2 BPSK	1	53	19.13	19.23	19.00	20.90
40	PI/2 BPSK	1	104	19.11	19.25	19.03	20.90
40	PI/2 BPSK	50	0	19.21	19.26	19.03	20.90
40	PI/2 BPSK	50	28	19.44	19.50	19.27	20.90
40	PI/2 BPSK	50	56	18.98	19.11	18.98	20.90
40	PI/2 BPSK	100	0	19.07	19.19	19.04	20.90
40	QPSK	1	1	19.30	19.34	18.99	20.90



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	1	53	19.09	19.15	19.02	20.90
40	QPSK	1	104	19.12	19.25	19.01	20.90
40	QPSK	50	0	19.37	19.48	19.01	20.90
40	QPSK	50	28	19.15	19.30	19.02	20.90
40	QPSK	50	56	19.06	19.15	19.00	20.90
40	QPSK	100	0	19.14	19.28	18.99	20.90
40	16QAM	1	1	19.20	19.31	18.98	20.90
40	64QAM	1	1	19.45	19.42	19.05	20.90
40	256QAM	1	1	19.39	19.43	19.00	20.90
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	19.57	19.64	19.15	20.90
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	19.58	19.61	19.19	20.90
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	19.56	19.54	19.16	20.90
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	19.49	19.51	19.16	20.90

【FR1 n48_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	18.18	18.41	18.35	19.70
40	PI/2 BPSK	1	53	17.78	17.85	17.78	19.70
40	PI/2 BPSK	1	104	17.74	17.76	17.74	19.70
40	PI/2 BPSK	50	0	17.98	18.01	17.80	19.70
40	PI/2 BPSK	50	28	17.92	18.01	17.78	19.70
40	PI/2 BPSK	50	56	17.80	17.83	17.79	19.70
40	PI/2 BPSK	100	0	17.90	17.93	17.79	19.70
40	QPSK	1	1	18.04	18.08	17.80	19.70
40	QPSK	1	53	17.80	17.88	17.77	19.70
40	QPSK	1	104	17.75	17.78	17.76	19.70
40	QPSK	50	0	18.00	18.09	17.80	19.70
40	QPSK	50	28	17.82	17.87	17.79	19.70
40	QPSK	50	56	17.73	17.78	17.76	19.70
40	QPSK	100	0	17.87	17.91	17.79	19.70
40	16QAM	1	1	17.96	18.03	17.79	19.70
40	64QAM	1	1	18.03	18.13	17.74	19.70
40	256QAM	1	1	18.10	18.08	17.72	19.70
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	18.15	18.19	17.79	19.70
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	18.15	18.10	17.79	19.70
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	18.14	18.10	17.80	19.70
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	18.12	18.14	17.79	19.70

【FR1 n48_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	16.36	16.38	16.10	18.00
40	PI/2 BPSK	1	53	16.02	16.01	16.01	18.00
40	PI/2 BPSK	1	104	16.06	16.01	16.02	18.00
40	PI/2 BPSK	50	0	16.05	16.10	16.08	18.00
40	PI/2 BPSK	50	28	16.17	16.25	16.09	18.00
40	PI/2 BPSK	50	56	16.01	16.02	16.02	18.00
40	PI/2 BPSK	100	0	16.05	16.06	16.01	18.00



FCC SAR TEST REPORT

Report No. : FA672112

40	QPSK	1	1	16.19	16.22	16.09	18.00
40	QPSK	1	53	16.01	16.03	16.01	18.00
40	QPSK	1	104	16.07	16.08	16.06	18.00
40	QPSK	50	0	16.12	16.18	16.08	18.00
40	QPSK	50	28	16.04	16.05	16.03	18.00
40	QPSK	50	56	16.03	16.00	16.00	18.00
40	QPSK	100	0	16.03	16.06	16.05	18.00
40	16QAM	1	1	16.00	16.03	16.02	18.00
40	64QAM	1	1	16.25	16.32	16.00	18.00
40	256QAM	1	1	16.27	16.24	16.08	18.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	16.30	16.36	16.08	18.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	16.34	16.30	16.10	18.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	16.35	16.37	16.07	18.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	16.31	16.33	16.09	18.00

【FR1 n48_Ant 3_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	18.60	18.73	18.27	19.10
40	PI/2 BPSK	1	53	17.96	18.13	17.61	19.10
40	PI/2 BPSK	1	104	18.01	18.16	17.55	19.10
40	PI/2 BPSK	50	0	18.15	18.38	17.83	19.10
40	PI/2 BPSK	50	28	18.61	18.69	17.88	19.10
40	PI/2 BPSK	50	56	17.88	18.15	17.63	19.10
40	PI/2 BPSK	100	0	17.90	18.17	17.65	19.10
40	QPSK	1	1	18.26	18.50	17.92	19.10
40	QPSK	1	53	18.10	18.26	17.71	19.10
40	QPSK	1	104	18.04	18.21	17.70	19.10
40	QPSK	50	0	18.22	18.36	17.86	19.10
40	QPSK	50	28	18.08	18.36	17.87	19.10
40	QPSK	50	56	17.93	18.14	17.66	19.10
40	QPSK	100	0	18.06	18.22	17.68	19.10
40	16QAM	1	1	18.19	18.42	17.88	19.10
40	64QAM	1	1	18.49	18.65	18.20	19.10
40	256QAM	1	1	18.47	18.59	18.17	19.10
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	18.52	18.58	18.24	19.10
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	18.58	18.67	18.21	19.10
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	18.58	18.59	18.23	19.10
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	18.53	18.71	18.13	19.10

【FR1 n48_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.56	23.63	23.20	24.00
40	PI/2 BPSK	1	53	23.11	23.16	23.01	24.00
40	PI/2 BPSK	1	104	23.00	23.16	23.00	24.00
40	PI/2 BPSK	50	0	23.23	23.28	22.93	24.00
40	PI/2 BPSK	50	28	23.30	23.40	23.31	24.00
40	PI/2 BPSK	50	56	23.15	23.15	22.76	24.00



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	100	0	23.05	23.24	22.72	24.00
40	QPSK	1	1	23.32	23.41	23.01	24.00
40	QPSK	1	53	23.04	23.20	23.01	24.00
40	QPSK	1	104	23.10	23.19	23.02	24.00
40	QPSK	50	0	23.26	23.41	22.90	24.00
40	QPSK	50	28	23.08	23.27	23.01	24.00
40	QPSK	50	56	23.08	23.23	22.76	24.00
40	QPSK	100	0	23.12	23.27	22.81	24.00
40	16QAM	1	1	23.20	23.33	22.80	24.00
40	64QAM	1	1	22.33	22.49	21.95	23.00
40	256QAM	1	1	20.29	20.48	20.02	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	23.54	23.48	23.15	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	23.52	23.54	23.16	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	23.47	23.52	23.11	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	23.51	23.60	23.06	24.00

【FR1 n48_Ant 4_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.23	23.30	23.27	24.00
40	PI/2 BPSK	1	53	22.91	23.04	22.71	24.00
40	PI/2 BPSK	1	104	22.96	23.11	22.81	24.00
40	PI/2 BPSK	50	0	22.94	23.11	22.83	24.00
40	PI/2 BPSK	50	28	23.13	23.20	23.14	24.00
40	PI/2 BPSK	50	56	22.93	23.09	22.86	24.00
40	PI/2 BPSK	100	0	23.06	23.15	22.85	24.00
40	QPSK	1	1	23.05	23.24	22.99	24.00
40	QPSK	1	53	22.86	23.06	22.73	24.00
40	QPSK	1	104	22.92	23.03	22.72	24.00
40	QPSK	50	0	23.08	23.19	22.90	24.00
40	QPSK	50	28	22.87	23.03	22.66	24.00
40	QPSK	50	56	22.93	23.08	22.77	24.00
40	QPSK	100	0	22.95	23.15	22.80	24.00
40	16QAM	1	1	22.93	23.13	22.81	24.00
40	64QAM	1	1	22.28	22.41	22.06	23.00
40	256QAM	1	1	20.23	20.37	20.13	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	23.20	23.19	22.95	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	23.20	23.15	23.04	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	23.16	23.23	23.05	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	23.17	23.27	22.98	24.00

【FR1 n48_Ant 4_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	18.15	18.33	18.30	19.40
40	PI/2 BPSK	1	53	17.76	18.04	17.97	19.40
40	PI/2 BPSK	1	104	17.78	18.06	17.88	19.40
40	PI/2 BPSK	50	0	17.92	18.19	18.07	19.40
40	PI/2 BPSK	50	28	18.18	18.30	18.21	19.40



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	50	56	17.93	18.17	18.10	19.40
40	PI/2 BPSK	100	0	17.91	18.19	18.09	19.40
40	QPSK	1	1	18.04	18.25	18.15	19.40
40	QPSK	1	53	17.77	18.00	17.83	19.40
40	QPSK	1	104	17.88	18.08	17.93	19.40
40	QPSK	50	0	17.92	18.12	18.03	19.40
40	QPSK	50	28	17.76	18.00	17.96	19.40
40	QPSK	50	56	17.84	18.07	17.99	19.40
40	QPSK	100	0	17.77	18.06	17.99	19.40
40	16QAM	1	1	17.78	18.07	18.00	19.40
40	64QAM	1	1	17.78	18.05	18.00	19.40
40	256QAM	1	1	17.81	18.02	17.86	19.40
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	18.10	18.22	18.21	19.40
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	18.06	18.31	18.19	19.40
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	18.10	18.29	18.21	19.40
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	18.13	18.19	18.29	19.40

【FR1 n48_Ant 4_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.23	23.30	23.27	24.00
40	PI/2 BPSK	1	53	22.93	23.04	22.94	24.00
40	PI/2 BPSK	1	104	22.96	23.11	23.02	24.00
40	PI/2 BPSK	50	0	22.98	23.11	22.93	24.00
40	PI/2 BPSK	50	28	23.12	23.20	23.14	24.00
40	PI/2 BPSK	50	56	22.93	23.09	23.04	24.00
40	PI/2 BPSK	100	0	23.02	23.15	23.05	24.00
40	QPSK	1	1	23.03	23.24	23.11	24.00
40	QPSK	1	53	22.94	23.06	22.98	24.00
40	QPSK	1	104	22.90	23.03	22.94	24.00
40	QPSK	50	0	23.00	23.19	23.04	24.00
40	QPSK	50	28	22.86	23.03	22.98	24.00
40	QPSK	50	56	22.91	23.08	23.02	24.00
40	QPSK	100	0	22.96	23.15	23.00	24.00
40	16QAM	1	1	23.01	23.13	23.07	24.00
40	64QAM	1	1	22.25	22.41	22.34	23.00
40	256QAM	1	1	20.17	20.37	20.30	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	23.16	23.23	23.13	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	23.22	23.23	23.23	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	23.19	23.27	23.23	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	23.12	23.15	23.25	24.00

【FR1 n48_Ant 4_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	20.80	20.94	20.89	22.20
40	PI/2 BPSK	1	53	20.35	20.54	20.45	22.20
40	PI/2 BPSK	1	104	20.33	20.51	20.39	22.20
40	PI/2 BPSK	50	0	20.35	20.55	20.35	22.20



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	50	28	20.64	20.91	20.89	22.20
40	PI/2 BPSK	50	56	20.41	20.35	20.39	22.20
40	PI/2 BPSK	100	0	20.44	20.64	20.51	22.20
40	QPSK	1	1	20.32	20.55	20.32	22.20
40	QPSK	1	53	20.36	20.55	20.38	22.20
40	QPSK	1	104	20.36	20.43	20.31	22.20
40	QPSK	50	0	20.39	20.67	20.44	22.20
40	QPSK	50	28	20.32	20.61	20.35	22.20
40	QPSK	50	56	20.30	20.58	20.44	22.20
40	QPSK	100	0	20.33	20.64	20.47	22.20
40	16QAM	1	1	20.30	20.57	20.47	22.20
40	64QAM	1	1	20.31	20.65	20.45	22.20
40	256QAM	1	1	20.03	20.07	19.85	21.00
Channel				637668	641666	645666	Tune-up limit
Frequency (MHz)				3565.02	3624.99	3684.99	(dBm)
30	PI/2 BPSK	1	1	20.70	20.92	20.67	22.20
Channel				637334	641666	646000	Tune-up limit
Frequency (MHz)				3560.01	3624.99	3690	(dBm)
20	PI/2 BPSK	1	1	20.71	20.85	20.56	22.20
Channel				637168	641666	646166	Tune-up limit
Frequency (MHz)				3557.52	3624.99	3692.49	(dBm)
15	PI/2 BPSK	1	1	20.72	20.90	20.58	22.20
Channel				637000	641666	646332	Tune-up limit
Frequency (MHz)				3555	3624.99	3694.98	(dBm)
10	PI/2 BPSK	1	1	20.69	20.89	20.59	22.20

【FR1 n48_Ant 4_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	18.27	18.33	18.26	19.60
40	PI/2 BPSK	1	53	17.88	18.04	17.88	19.60
40	PI/2 BPSK	1	104	17.96	18.12	17.94	19.60
40	PI/2 BPSK	50	0	17.96	18.15	17.93	19.60
40	PI/2 BPSK	50	28	18.14	18.22	18.01	19.60
40	PI/2 BPSK	50	56	17.94	18.13	18.00	19.60
40	PI/2 BPSK	100	0	18.03	18.16	17.96	19.60
40	QPSK	1	1	18.03	18.20	18.01	19.60
40	QPSK	1	53	18.01	18.11	18.01	19.60
40	QPSK	1	104	17.86	18.06	17.95	19.60
40	QPSK	50	0	18.06	18.17	18.09	19.60
40	QPSK	50	28	17.80	17.99	17.81	19.60
40	QPSK	50	56	18.02	18.12	17.91	19.60
40	QPSK	100	0	17.98	18.12	17.91	19.60
40	16QAM	1	1	17.96	18.12	17.96	19.60
40	64QAM	1	1	17.91	18.10	17.89	19.60
40	256QAM	1	1	17.95	18.06	17.91	19.60
Channel				637668	641666	645666	Tune-up limit
Frequency (MHz)				3565.02	3624.99	3684.99	(dBm)
30	PI/2 BPSK	1	1	18.25	18.31	18.23	19.60
Channel				637334	641666	646000	Tune-up limit
Frequency (MHz)				3560.01	3624.99	3690	(dBm)
20	PI/2 BPSK	1	1	18.13	18.24	18.16	19.60
Channel				637168	641666	646166	Tune-up limit
Frequency (MHz)				3557.52	3624.99	3692.49	(dBm)
15	PI/2 BPSK	1	1	18.22	18.25	18.15	19.60
Channel				637000	641666	646332	Tune-up limit
Frequency (MHz)				3555	3624.99	3694.98	(dBm)
10	PI/2 BPSK	1	1	18.14	18.26	18.19	19.60

【FR1 n48_Ant 4_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	20.80	20.94	20.89	22.30
40	PI/2 BPSK	1	53	20.35	20.54	20.45	22.30
40	PI/2 BPSK	1	104	20.33	20.51	20.39	22.30



FCC SAR TEST REPORT

Report No. : FA672112

40	PI/2 BPSK	50	0	20.35	20.55	20.35	22.30
40	PI/2 BPSK	50	28	20.64	20.91	20.89	22.30
40	PI/2 BPSK	50	56	20.41	20.35	20.39	22.30
40	PI/2 BPSK	100	0	20.44	20.64	20.51	22.30
40	QPSK	1	1	20.32	20.55	20.32	22.30
40	QPSK	1	53	20.36	20.55	20.38	22.30
40	QPSK	1	104	20.36	20.43	20.31	22.30
40	QPSK	50	0	20.39	20.67	20.44	22.30
40	QPSK	50	28	20.32	20.61	20.35	22.30
40	QPSK	50	56	20.30	20.58	20.44	22.30
40	QPSK	100	0	20.33	20.64	20.47	22.30
40	16QAM	1	1	20.30	20.57	20.47	22.30
40	64QAM	1	1	20.31	20.65	20.45	22.30
40	256QAM	1	1	20.03	20.07	19.85	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	20.70	20.92	20.67	22.30
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	20.71	20.85	20.56	22.30
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	20.72	20.90	20.58	22.30
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	20.69	20.89	20.59	22.30

【FR1 n48_Ant 4_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				638000	641666	645332	Tune-up limit (dBm)
Frequency (MHz)				3570	3624.99	3679.98	
40	PI/2 BPSK	1	1	23.23	23.30	23.27	24.00
40	PI/2 BPSK	1	53	22.91	23.04	22.71	24.00
40	PI/2 BPSK	1	104	22.96	23.11	22.81	24.00
40	PI/2 BPSK	50	0	22.94	23.11	22.83	24.00
40	PI/2 BPSK	50	28	23.13	23.20	23.14	24.00
40	PI/2 BPSK	50	56	22.93	23.09	22.86	24.00
40	PI/2 BPSK	100	0	23.06	23.15	22.85	24.00
40	QPSK	1	1	23.05	23.24	22.99	24.00
40	QPSK	1	53	22.86	23.06	22.73	24.00
40	QPSK	1	104	22.92	23.03	22.72	24.00
40	QPSK	50	0	23.08	23.19	22.90	24.00
40	QPSK	50	28	22.87	23.03	22.66	24.00
40	QPSK	50	56	22.93	23.08	22.77	24.00
40	QPSK	100	0	22.95	23.15	22.80	24.00
40	16QAM	1	1	22.93	23.13	22.81	24.00
40	64QAM	1	1	22.28	22.41	22.06	23.00
40	256QAM	1	1	20.23	20.37	20.13	21.00
Channel				637668	641666	645666	Tune-up limit (dBm)
Frequency (MHz)				3565.02	3624.99	3684.99	
30	PI/2 BPSK	1	1	23.20	23.19	22.95	24.00
Channel				637334	641666	646000	Tune-up limit (dBm)
Frequency (MHz)				3560.01	3624.99	3690	
20	PI/2 BPSK	1	1	23.20	23.15	23.04	24.00
Channel				637168	641666	646166	Tune-up limit (dBm)
Frequency (MHz)				3557.52	3624.99	3692.49	
15	PI/2 BPSK	1	1	23.16	23.23	23.05	24.00
Channel				637000	641666	646332	Tune-up limit (dBm)
Frequency (MHz)				3555	3624.99	3694.98	
10	PI/2 BPSK	1	1	23.17	23.27	22.98	24.00

【FR1 n66_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.49	23.55	23.48	24.00
45	PI/2 BPSK	1	120	23.34	23.46	23.30	24.00



FCC SAR TEST REPORT

Report No. : FA672112

45	PI/2 BPSK	1	240	23.34	23.54	23.45	24.00
45	PI/2 BPSK	120	0	23.40	23.48	23.34	24.00
45	PI/2 BPSK	120	60	23.30	23.49	23.41	24.00
45	PI/2 BPSK	120	120	23.29	23.48	23.35	24.00
45	PI/2 BPSK	240	0	23.36	23.44	23.26	24.00
45	QPSK	1	1	23.30	23.42	23.34	24.00
45	QPSK	1	120	23.17	23.38	23.24	24.00
45	QPSK	1	240	23.43	23.52	23.34	24.00
45	QPSK	120	0	23.26	23.43	23.23	24.00
45	QPSK	120	60	23.27	23.38	23.20	24.00
45	QPSK	120	120	23.30	23.49	23.40	24.00
45	QPSK	240	0	23.37	23.51	23.31	24.00
45	16QAM	1	1	23.19	23.39	23.24	24.00
45	64QAM	1	1	22.52	22.67	22.57	23.00
45	256QAM	1	1	20.53	20.62	20.42	21.00
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	23.38	23.50	23.34	24.00
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	23.43	23.54	23.46	24.00
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	23.37	23.51	23.36	24.00
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	23.46	23.53	23.43	24.00
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	23.42	23.50	23.33	24.00
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	23.42	23.45	23.46	24.00
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	23.35	23.48	23.39	24.00
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	23.34	23.46	23.38	24.00

【FR1 n66_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	20.04	20.14	20.01	21.70
45	PI/2 BPSK	1	120	19.82	19.92	19.83	21.70
45	PI/2 BPSK	1	240	19.96	20.07	19.89	21.70
45	PI/2 BPSK	120	0	19.82	19.96	19.82	21.70
45	PI/2 BPSK	120	60	19.91	20.09	19.92	21.70
45	PI/2 BPSK	120	120	19.90	20.00	19.85	21.70
45	PI/2 BPSK	240	0	19.89	20.08	19.88	21.70
45	QPSK	1	1	19.82	19.90	19.80	21.70
45	QPSK	1	120	19.82	19.90	19.82	21.70
45	QPSK	1	240	19.91	20.05	19.88	21.70
45	QPSK	120	0	19.81	19.92	19.83	21.70
45	QPSK	120	60	19.72	19.78	19.73	21.70
45	QPSK	120	120	19.84	19.96	19.82	21.70
45	QPSK	240	0	19.99	20.06	19.89	21.70
45	16QAM	1	1	19.86	19.99	19.86	21.70
45	64QAM	1	1	19.88	20.02	19.85	21.70
45	256QAM	1	1	19.62	19.73	19.50	21.40
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	20.00	20.06	19.93	21.70
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	19.99	20.07	19.96	21.70
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	19.98	20.07	19.92	21.70
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	19.97	20.03	19.95	21.70



FCC SAR TEST REPORT

Report No. : FA672112

Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	20.01	20.01	19.94	21.70
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	20.02	20.04	19.93	21.70
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	19.96	20.02	19.93	21.70
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	19.96	20.01	19.93	21.70

【FR1 n66_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.49	23.55	23.48	24.00
45	PI/2 BPSK	1	120	23.34	23.46	23.30	24.00
45	PI/2 BPSK	1	240	23.34	23.54	23.45	24.00
45	PI/2 BPSK	120	0	23.40	23.48	23.34	24.00
45	PI/2 BPSK	120	60	23.30	23.49	23.41	24.00
45	PI/2 BPSK	120	120	23.29	23.48	23.35	24.00
45	PI/2 BPSK	240	0	23.36	23.44	23.26	24.00
45	QPSK	1	1	23.30	23.42	23.34	24.00
45	QPSK	1	120	23.17	23.38	23.24	24.00
45	QPSK	1	240	23.43	23.52	23.34	24.00
45	QPSK	120	0	23.26	23.43	23.23	24.00
45	QPSK	120	60	23.27	23.38	23.20	24.00
45	QPSK	120	120	23.30	23.49	23.40	24.00
45	QPSK	240	0	23.37	23.51	23.31	24.00
45	16QAM	1	1	23.19	23.39	23.24	24.00
45	64QAM	1	1	22.52	22.67	22.57	23.00
45	256QAM	1	1	20.53	20.62	20.42	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	23.38	23.50	23.34	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	23.43	23.54	23.46	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	23.37	23.51	23.36	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	23.46	23.53	23.43	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	23.42	23.50	23.33	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	23.42	23.45	23.46	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	23.35	23.48	23.39	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	23.34	23.46	23.38	24.00

【FR1 n66_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	19.45	19.76	19.40	20.60
45	PI/2 BPSK	1	120	19.34	19.55	19.32	20.60
45	PI/2 BPSK	1	240	19.36	19.52	19.22	20.60
45	PI/2 BPSK	120	0	19.26	19.46	19.18	20.60



FCC SAR TEST REPORT

Report No. : FA672112

45	PI/2 BPSK	120	60	19.40	19.73	19.28	20.60
45	PI/2 BPSK	120	120	19.26	19.50	19.26	20.60
45	PI/2 BPSK	240	0	19.19	19.42	19.17	20.60
45	QPSK	1	1	19.17	19.40	19.13	20.60
45	QPSK	1	120	19.16	19.30	19.07	20.60
45	QPSK	1	240	19.40	19.53	19.33	20.60
45	QPSK	120	0	19.36	19.48	19.29	20.60
45	QPSK	120	60	19.25	19.40	19.11	20.60
45	QPSK	120	120	19.29	19.48	19.28	20.60
45	QPSK	240	0	19.29	19.46	19.24	20.60
45	16QAM	1	1	19.19	19.32	19.07	20.60
45	64QAM	1	1	19.18	19.30	19.04	20.60
45	256QAM	1	1	19.02	19.28	19.09	20.60
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	19.34	19.42	19.37	20.60
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	19.39	19.50	19.31	20.60
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	19.37	19.52	19.38	20.60
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	19.34	19.49	19.35	20.60
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	19.34	19.52	19.28	20.60
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	19.39	19.46	19.37	20.60
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	19.41	19.53	19.34	20.60
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	19.43	19.43	19.30	20.60

【FR1 n66_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	19.45	19.76	19.40	20.70
45	PI/2 BPSK	1	120	19.34	19.55	19.32	20.70
45	PI/2 BPSK	1	240	19.36	19.52	19.22	20.70
45	PI/2 BPSK	120	0	19.26	19.46	19.18	20.70
45	PI/2 BPSK	120	60	19.40	19.73	19.28	20.70
45	PI/2 BPSK	120	120	19.26	19.50	19.26	20.70
45	PI/2 BPSK	240	0	19.19	19.42	19.17	20.70
45	QPSK	1	1	19.17	19.40	19.13	20.70
45	QPSK	1	120	19.16	19.30	19.07	20.70
45	QPSK	1	240	19.40	19.53	19.33	20.70
45	QPSK	120	0	19.36	19.48	19.29	20.70
45	QPSK	120	60	19.25	19.40	19.11	20.70
45	QPSK	120	120	19.29	19.48	19.28	20.70
45	QPSK	240	0	19.29	19.46	19.24	20.70
45	16QAM	1	1	19.19	19.32	19.07	20.70
45	64QAM	1	1	19.05	19.30	19.05	20.70
45	256QAM	1	1	19.02	19.27	19.09	20.70
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	19.34	19.42	19.37	20.70
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	19.39	19.50	19.31	20.70
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	19.37	19.52	19.38	20.70
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	19.34	19.49	19.35	20.70
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	



FCC SAR TEST REPORT

Report No. : FA672112

20	PI/2 BPSK	1	1	19.34	19.52	19.28	20.70
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	19.39	19.46	19.37	20.70
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	19.41	19.53	19.34	20.70
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	19.43	19.43	19.30	20.70

【FR1 n66_Ant 0_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	22.48	22.63	22.57	23.30
45	PI/2 BPSK	1	120	22.34	22.53	22.36	23.30
45	PI/2 BPSK	1	240	22.40	22.60	22.50	23.30
45	PI/2 BPSK	120	0	22.20	22.39	22.31	23.30
45	PI/2 BPSK	120	60	22.29	22.61	22.36	23.30
45	PI/2 BPSK	120	120	22.16	22.42	22.23	23.30
45	PI/2 BPSK	240	0	22.13	22.40	22.22	23.30
45	QPSK	1	1	22.06	22.32	22.16	23.30
45	QPSK	1	120	22.00	22.29	22.15	23.30
45	QPSK	1	240	22.18	22.44	22.34	23.30
45	QPSK	120	0	22.29	22.49	22.29	23.30
45	QPSK	120	60	22.24	22.45	22.30	23.30
45	QPSK	120	120	22.18	22.40	22.23	23.30
45	QPSK	240	0	22.29	22.58	22.47	23.30
45	16QAM	1	1	22.10	22.40	22.28	23.30
45	64QAM	1	1	22.14	22.42	22.32	23.00
45	256QAM	1	1	20.15	20.43	20.26	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	22.36	22.59	22.43	23.30
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	22.35	22.49	22.50	23.30
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	22.36	22.53	22.52	23.30
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	22.37	22.61	22.46	23.30
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	22.34	22.49	22.44	23.30
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	22.40	22.61	22.56	23.30
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	22.43	22.61	22.54	23.30
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	22.45	22.57	22.47	23.30

【FR1 n66_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.49	23.55	23.48	24.00
45	PI/2 BPSK	1	120	23.34	23.46	23.30	24.00
45	PI/2 BPSK	1	240	23.34	23.54	23.45	24.00
45	PI/2 BPSK	120	0	23.40	23.48	23.34	24.00
45	PI/2 BPSK	120	60	23.30	23.49	23.41	24.00
45	PI/2 BPSK	120	120	23.29	23.48	23.35	24.00



FCC SAR TEST REPORT

Report No. : FA672112

45	PI/2 BPSK	240	0	23.36	23.44	23.26	24.00
45	QPSK	1	1	23.30	23.42	23.34	24.00
45	QPSK	1	120	23.17	23.38	23.24	24.00
45	QPSK	1	240	23.43	23.52	23.34	24.00
45	QPSK	120	0	23.26	23.43	23.23	24.00
45	QPSK	120	60	23.27	23.38	23.20	24.00
45	QPSK	120	120	23.30	23.49	23.40	24.00
45	QPSK	240	0	23.37	23.51	23.31	24.00
45	16QAM	1	1	23.19	23.39	23.24	24.00
45	64QAM	1	1	22.52	22.67	22.57	23.00
45	256QAM	1	1	20.53	20.62	20.42	21.00
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	23.38	23.50	23.34	24.00
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	23.43	23.54	23.46	24.00
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	23.37	23.51	23.36	24.00
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	23.46	23.53	23.43	24.00
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	23.42	23.50	23.33	24.00
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	23.42	23.45	23.46	24.00
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	23.35	23.48	23.39	24.00
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	23.34	23.46	23.38	24.00

【FR1 n66_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	22.81	23.03	22.87	24.00
45	PI/2 BPSK	1	120	22.63	22.90	22.70	24.00
45	PI/2 BPSK	1	240	22.68	23.00	22.79	24.00
45	PI/2 BPSK	120	0	22.51	22.84	22.66	24.00
45	PI/2 BPSK	120	60	22.66	22.89	22.65	24.00
45	PI/2 BPSK	120	120	22.51	22.87	22.69	24.00
45	PI/2 BPSK	240	0	22.52	22.88	22.69	24.00
45	QPSK	1	1	22.57	22.88	22.66	24.00
45	QPSK	1	120	22.65	22.92	22.63	24.00
45	QPSK	1	240	22.67	23.02	22.76	24.00
45	QPSK	120	0	22.52	22.82	22.57	24.00
45	QPSK	120	60	22.44	22.76	22.46	24.00
45	QPSK	120	120	22.65	22.91	22.63	24.00
45	QPSK	240	0	22.63	22.89	22.59	24.00
45	16QAM	1	1	22.49	22.83	22.59	24.00
45	64QAM	1	1	21.71	22.03	21.81	23.00
45	256QAM	1	1	19.68	19.95	19.78	21.00
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	22.76	22.97	22.76	24.00
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	22.72	22.97	22.83	24.00
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	22.70	22.91	22.86	24.00
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	22.72	22.99	22.83	24.00
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	22.66	23.01	22.74	24.00
Channel				343500	349000	354500	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	22.70	22.94	22.75	24.00
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	22.76	22.96	22.74	24.00
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	22.67	22.97	22.85	24.00

【FR1 n66_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	20.45	20.76	20.53	22.40
45	PI/2 BPSK	1	120	20.44	20.59	20.53	22.40
45	PI/2 BPSK	1	240	20.45	20.57	20.52	22.40
45	PI/2 BPSK	120	0	20.44	20.46	20.43	22.40
45	PI/2 BPSK	120	60	20.45	20.59	20.47	22.40
45	PI/2 BPSK	120	120	20.43	20.58	20.52	22.40
45	PI/2 BPSK	240	0	20.44	20.46	20.43	22.40
45	QPSK	1	1	20.44	20.58	20.51	22.40
45	QPSK	1	120	20.43	20.62	20.52	22.40
45	QPSK	1	240	20.43	20.58	20.50	22.40
45	QPSK	120	0	20.44	20.55	20.53	22.40
45	QPSK	120	60	20.41	20.42	20.41	22.40
45	QPSK	120	120	20.43	20.54	20.52	22.40
45	QPSK	240	0	20.42	20.56	20.52	22.40
45	16QAM	1	1	20.41	20.44	20.41	22.40
45	64QAM	1	1	20.50	20.43	20.55	22.40
45	256QAM	1	1	19.08	19.00	19.08	21.00
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	20.42	20.72	20.53	22.40
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	20.42	20.67	20.50	22.40
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	20.45	20.70	20.53	22.40
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	20.44	20.72	20.53	22.40
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	20.45	20.68	20.52	22.40
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	20.44	20.68	20.52	22.40
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	20.43	20.70	20.50	22.40
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	20.43	20.68	20.51	22.40

【FR1 n66_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	22.81	23.03	22.87	24.00
45	PI/2 BPSK	1	120	22.63	22.90	22.70	24.00
45	PI/2 BPSK	1	240	22.68	23.00	22.79	24.00
45	PI/2 BPSK	120	0	22.51	22.84	22.66	24.00
45	PI/2 BPSK	120	60	22.66	22.89	22.65	24.00
45	PI/2 BPSK	120	120	22.51	22.87	22.69	24.00
45	PI/2 BPSK	240	0	22.52	22.88	22.69	24.00
45	QPSK	1	1	22.57	22.88	22.66	24.00



FCC SAR TEST REPORT

Report No. : FA672112

45	QPSK	1	120	22.65	22.92	22.63	24.00
45	QPSK	1	240	22.67	23.02	22.76	24.00
45	QPSK	120	0	22.52	22.82	22.57	24.00
45	QPSK	120	60	22.44	22.76	22.46	24.00
45	QPSK	120	120	22.65	22.91	22.63	24.00
45	QPSK	240	0	22.63	22.89	22.59	24.00
45	16QAM	1	1	22.49	22.83	22.59	24.00
45	64QAM	1	1	21.71	22.03	21.81	23.00
45	256QAM	1	1	19.68	19.95	19.78	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	22.76	22.97	22.76	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	22.72	22.97	22.83	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	22.70	22.91	22.86	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	22.72	22.99	22.83	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	22.66	23.01	22.74	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	22.70	22.94	22.75	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	22.76	22.96	22.74	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	22.67	22.97	22.85	24.00

【FR1 n66_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	21.41	21.60	21.40	22.70
45	PI/2 BPSK	1	120	21.21	21.45	21.15	22.70
45	PI/2 BPSK	1	240	21.35	21.57	21.36	22.70
45	PI/2 BPSK	120	0	21.14	21.39	21.07	22.70
45	PI/2 BPSK	120	60	21.09	21.59	21.10	22.70
45	PI/2 BPSK	120	120	21.13	21.38	21.08	22.70
45	PI/2 BPSK	240	0	21.06	21.58	21.04	22.70
45	QPSK	1	1	21.11	21.42	21.07	22.70
45	QPSK	1	120	21.17	21.39	21.11	22.70
45	QPSK	1	240	21.25	21.46	21.15	22.70
45	QPSK	120	0	21.10	21.33	20.98	22.70
45	QPSK	120	60	21.05	21.30	21.07	22.70
45	QPSK	120	120	21.16	21.49	21.22	22.70
45	QPSK	240	0	20.98	21.31	20.99	22.70
45	16QAM	1	1	21.11	21.42	21.13	22.70
45	64QAM	1	1	21.08	21.38	21.09	22.70
45	256QAM	1	1	19.24	19.52	19.24	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	21.29	21.57	21.39	22.70
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	21.30	21.52	21.29	22.70
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	21.31	21.58	21.33	22.70
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	21.40	21.47	21.30	22.70
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	21.26	21.55	21.30	22.70
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	21.26	21.57	21.34	22.70



FCC SAR TEST REPORT

Report No. : FA672112

Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	21.38	21.52	21.25	22.70
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	21.29	21.59	21.26	22.70

【FR1 n66_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	21.41	21.60	21.40	22.70
45	PI/2 BPSK	1	120	21.21	21.45	21.15	22.70
45	PI/2 BPSK	1	240	21.35	21.57	21.36	22.70
45	PI/2 BPSK	120	0	21.14	21.39	21.07	22.70
45	PI/2 BPSK	120	60	21.09	21.59	21.10	22.70
45	PI/2 BPSK	120	120	21.13	21.38	21.08	22.70
45	PI/2 BPSK	240	0	21.06	21.58	21.04	22.70
45	QPSK	1	1	21.11	21.42	21.07	22.70
45	QPSK	1	120	21.17	21.39	21.11	22.70
45	QPSK	1	240	21.25	21.46	21.15	22.70
45	QPSK	120	0	21.10	21.33	20.98	22.70
45	QPSK	120	60	21.05	21.30	21.07	22.70
45	QPSK	120	120	21.16	21.49	21.22	22.70
45	QPSK	240	0	20.98	21.31	20.99	22.70
45	16QAM	1	1	21.11	21.42	21.13	22.70
45	64QAM	1	1	21.08	21.38	21.09	22.70
45	256QAM	1	1	19.24	19.52	19.24	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	21.29	21.57	21.39	22.70
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	21.30	21.52	21.29	22.70
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	21.31	21.58	21.33	22.70
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	21.40	21.47	21.30	22.70
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	21.26	21.55	21.30	22.70
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	21.26	21.57	21.34	22.70
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	21.38	21.52	21.25	22.70
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	21.29	21.59	21.26	22.70

【FR1 n66_Ant 1_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	22.81	23.03	22.87	24.00
45	PI/2 BPSK	1	120	22.63	22.90	22.70	24.00
45	PI/2 BPSK	1	240	22.68	23.00	22.79	24.00
45	PI/2 BPSK	120	0	22.51	22.84	22.66	24.00
45	PI/2 BPSK	120	60	22.66	22.89	22.65	24.00
45	PI/2 BPSK	120	120	22.51	22.87	22.69	24.00
45	PI/2 BPSK	240	0	22.52	22.88	22.69	24.00
45	QPSK	1	1	22.57	22.88	22.66	24.00
45	QPSK	1	120	22.65	22.92	22.63	24.00
45	QPSK	1	240	22.67	23.02	22.76	24.00



FCC SAR TEST REPORT

Report No. : FA672112

45	QPSK	120	0	22.52	22.82	22.57	24.00
45	QPSK	120	60	22.44	22.76	22.46	24.00
45	QPSK	120	120	22.65	22.91	22.63	24.00
45	QPSK	240	0	22.63	22.89	22.59	24.00
45	16QAM	1	1	22.49	22.83	22.59	24.00
45	64QAM	1	1	21.71	22.03	21.81	23.00
45	256QAM	1	1	19.68	19.95	19.78	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	22.76	22.97	22.76	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	22.72	22.97	22.83	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	22.70	22.91	22.86	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	22.72	22.99	22.83	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	22.66	23.01	22.74	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	22.70	22.94	22.75	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	22.76	22.96	22.74	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	22.67	22.97	22.85	24.00

【FR1 n66_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	22.81	23.03	22.87	24.00
45	PI/2 BPSK	1	120	22.63	22.90	22.70	24.00
45	PI/2 BPSK	1	240	22.68	23.00	22.79	24.00
45	PI/2 BPSK	120	0	22.51	22.84	22.66	24.00
45	PI/2 BPSK	120	60	22.66	22.89	22.65	24.00
45	PI/2 BPSK	120	120	22.51	22.87	22.69	24.00
45	PI/2 BPSK	240	0	22.52	22.88	22.69	24.00
45	QPSK	1	1	22.57	22.88	22.66	24.00
45	QPSK	1	120	22.65	22.92	22.63	24.00
45	QPSK	1	240	22.67	23.02	22.76	24.00
45	QPSK	120	0	22.52	22.82	22.57	24.00
45	QPSK	120	60	22.44	22.76	22.46	24.00
45	QPSK	120	120	22.65	22.91	22.63	24.00
45	QPSK	240	0	22.63	22.89	22.59	24.00
45	16QAM	1	1	22.49	22.83	22.59	24.00
45	64QAM	1	1	21.71	22.03	21.81	23.00
45	256QAM	1	1	19.68	19.95	19.78	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	22.76	22.97	22.76	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	22.72	22.97	22.83	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	22.70	22.91	22.86	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	22.72	22.99	22.83	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	22.66	23.01	22.74	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	22.70	22.94	22.75	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	



FCC SAR TEST REPORT

Report No. : FA672112

10	PI/2 BPSK	1	1	22.76	22.96	22.74	24.00
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	22.67	22.97	22.85	24.00

【FR1 n66_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.20	23.35	23.30	24.00
45	PI/2 BPSK	1	120	22.95	23.18	23.10	24.00
45	PI/2 BPSK	1	240	23.09	23.33	23.24	24.00
45	PI/2 BPSK	120	0	23.12	23.30	23.19	24.00
45	PI/2 BPSK	120	60	23.04	23.33	23.25	24.00
45	PI/2 BPSK	120	120	23.01	23.23	23.04	24.00
45	PI/2 BPSK	240	0	23.05	23.25	23.07	24.00
45	QPSK	1	1	22.91	23.18	23.03	24.00
45	QPSK	1	120	23.01	23.25	23.15	24.00
45	QPSK	1	240	23.07	23.26	23.07	24.00
45	QPSK	120	0	22.89	23.18	23.09	24.00
45	QPSK	120	60	22.97	23.25	23.19	24.00
45	QPSK	120	120	22.99	23.23	23.09	24.00
45	QPSK	240	0	23.10	23.28	23.09	24.00
45	16QAM	1	1	23.09	23.31	23.20	24.00
45	64QAM	1	1	22.33	22.52	22.36	23.00
45	256QAM	1	1	20.22	20.45	20.35	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	23.15	23.21	23.21	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	23.16	23.22	23.29	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	23.12	23.23	23.24	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	23.17	23.30	23.17	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	23.14	23.34	23.29	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	23.06	23.23	23.17	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	23.15	23.29	23.16	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	23.10	23.25	23.18	24.00

【FR1 n66_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	19.47	19.60	19.44	21.10
45	PI/2 BPSK	1	120	19.12	19.14	19.12	21.10
45	PI/2 BPSK	1	240	19.24	19.35	19.24	21.10
45	PI/2 BPSK	120	0	19.26	19.36	19.22	21.10
45	PI/2 BPSK	120	60	19.24	19.39	19.23	21.10
45	PI/2 BPSK	120	120	19.11	19.13	19.12	21.10
45	PI/2 BPSK	240	0	19.12	19.27	19.13	21.10
45	QPSK	1	1	19.14	19.15	19.12	21.10
45	QPSK	1	120	19.15	19.18	19.16	21.10
45	QPSK	1	240	19.16	19.19	19.16	21.10
45	QPSK	120	0	19.21	19.26	19.22	21.10
45	QPSK	120	60	19.14	19.15	19.12	21.10



FCC SAR TEST REPORT

Report No. : FA672112

45	QPSK	120	120	19.20	19.23	19.20	21.10
45	QPSK	240	0	19.24	19.29	19.24	21.10
45	16QAM	1	1	19.23	19.35	19.22	21.10
45	64QAM	1	1	19.17	19.31	19.10	21.10
45	256QAM	1	1	19.04	19.22	19.09	21.00
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	19.25	19.35	19.22	21.10
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	19.25	19.37	19.22	21.10
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	19.26	19.40	19.22	21.10
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	19.24	19.34	19.24	21.10
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	19.25	19.40	19.22	21.10
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	19.26	19.40	19.24	21.10
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	19.25	19.38	19.22	21.10
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	19.27	19.39	19.23	21.10

【FR1 n66_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.20	23.35	23.30	24.00
45	PI/2 BPSK	1	120	22.95	23.18	23.10	24.00
45	PI/2 BPSK	1	240	23.09	23.33	23.24	24.00
45	PI/2 BPSK	120	0	23.12	23.30	23.19	24.00
45	PI/2 BPSK	120	60	23.04	23.33	23.25	24.00
45	PI/2 BPSK	120	120	23.01	23.23	23.04	24.00
45	PI/2 BPSK	240	0	23.05	23.25	23.07	24.00
45	QPSK	1	1	22.91	23.18	23.03	24.00
45	QPSK	1	120	23.01	23.25	23.15	24.00
45	QPSK	1	240	23.07	23.26	23.07	24.00
45	QPSK	120	0	22.89	23.18	23.09	24.00
45	QPSK	120	60	22.97	23.25	23.19	24.00
45	QPSK	120	120	22.99	23.23	23.09	24.00
45	QPSK	240	0	23.10	23.28	23.09	24.00
45	16QAM	1	1	23.09	23.31	23.20	24.00
45	64QAM	1	1	22.33	22.52	22.36	23.00
45	256QAM	1	1	20.22	20.45	20.35	21.00
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	23.15	23.21	23.21	24.00
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	23.16	23.22	23.29	24.00
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	23.12	23.23	23.24	24.00
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	23.17	23.30	23.17	24.00
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	23.14	23.34	23.29	24.00
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	23.06	23.23	23.17	24.00
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	23.15	23.29	23.16	24.00
Channel				342500	349000	355500	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	23.10	23.25	23.18	24.00

【FR1 n66_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	19.74	19.88	19.84	21.20
45	PI/2 BPSK	1	120	19.45	19.65	19.50	21.20
45	PI/2 BPSK	1	240	19.60	19.77	19.71	21.20
45	PI/2 BPSK	120	0	19.57	19.74	19.62	21.20
45	PI/2 BPSK	120	60	19.64	19.87	19.70	21.20
45	PI/2 BPSK	120	120	19.46	19.67	19.55	21.20
45	PI/2 BPSK	240	0	19.57	19.79	19.60	21.20
45	QPSK	1	1	19.48	19.73	19.59	21.20
45	QPSK	1	120	19.47	19.72	19.59	21.20
45	QPSK	1	240	19.62	19.81	19.76	21.20
45	QPSK	120	0	19.37	19.62	19.49	21.20
45	QPSK	120	60	19.60	19.76	19.65	21.20
45	QPSK	120	120	19.54	19.75	19.63	21.20
45	QPSK	240	0	19.45	19.72	19.60	21.20
45	16QAM	1	1	19.61	19.85	19.78	21.20
45	64QAM	1	1	19.67	19.75	19.71	21.20
45	256QAM	1	1	19.31	19.48	19.30	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	19.63	19.76	19.73	21.20
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	19.63	19.78	19.80	21.20
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	19.65	19.77	19.77	21.20
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	19.61	19.77	19.72	21.20
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	19.67	19.73	19.81	21.20
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	19.69	19.83	19.75	21.20
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	19.61	19.77	19.73	21.20
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	19.65	19.81	19.76	21.20

【FR1 n66_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	17.71	17.88	17.77	19.70
45	PI/2 BPSK	1	120	17.70	17.72	17.70	19.70
45	PI/2 BPSK	1	240	17.71	17.80	17.75	19.70
45	PI/2 BPSK	120	0	17.70	17.84	17.76	19.70
45	PI/2 BPSK	120	60	17.71	17.85	17.76	19.70
45	PI/2 BPSK	120	120	17.70	17.81	17.75	19.70
45	PI/2 BPSK	240	0	17.70	17.83	17.76	19.70
45	QPSK	1	1	17.70	17.72	17.71	19.70
45	QPSK	1	120	17.70	17.77	17.76	19.70
45	QPSK	1	240	17.71	17.76	17.73	19.70
45	QPSK	120	0	17.71	17.73	17.70	19.70
45	QPSK	120	60	17.70	17.73	17.71	19.70
45	QPSK	120	120	17.71	17.83	17.74	19.70
45	QPSK	240	0	17.70	17.86	17.74	19.70



FCC SAR TEST REPORT

Report No. : FA672112

45	16QAM	1	1	17.71	17.82	17.75	19.70
45	64QAM	1	1	17.72	17.77	17.72	19.70
45	256QAM	1	1	17.71	17.81	17.71	19.70
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	17.71	17.85	17.74	19.70
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	17.70	17.86	17.76	19.70
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	17.70	17.86	17.75	19.70
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	17.70	17.87	17.75	19.70
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	17.70	17.87	17.77	19.70
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	17.70	17.84	17.76	19.70
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	17.70	17.87	17.77	19.70
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	17.70	17.85	17.75	19.70

【FR1 n66_Ant 2_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	22.16	22.45	22.27	23.30
45	PI/2 BPSK	1	120	21.86	22.25	21.94	23.30
45	PI/2 BPSK	1	240	22.01	22.41	22.13	23.30
45	PI/2 BPSK	120	0	21.88	22.25	21.99	23.30
45	PI/2 BPSK	120	60	21.99	22.30	22.06	23.30
45	PI/2 BPSK	120	120	21.98	22.29	22.05	23.30
45	PI/2 BPSK	240	0	21.85	22.18	21.88	23.30
45	QPSK	1	1	21.91	22.26	21.97	23.30
45	QPSK	1	120	21.91	22.24	21.93	23.30
45	QPSK	1	240	21.72	22.16	21.89	23.30
45	QPSK	120	0	21.73	22.09	21.88	23.30
45	QPSK	120	60	21.91	22.24	21.92	23.30
45	QPSK	120	120	21.76	22.14	21.86	23.30
45	QPSK	240	0	21.84	22.18	21.86	23.30
45	16QAM	1	1	21.85	22.26	21.95	23.30
45	64QAM	1	1	21.81	22.18	21.95	23.00
45	256QAM	1	1	19.84	20.18	19.97	21.00
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	22.13	22.39	22.18	23.30
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	22.13	22.41	22.15	23.30
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	22.03	22.35	22.22	23.30
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	22.02	22.44	22.23	23.30
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	22.02	22.38	22.21	23.30
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	22.02	22.38	22.16	23.30
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	22.12	22.31	22.15	23.30
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	22.14	22.35	22.22	23.30

**【FR1 n66_Ant 2_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.20	23.35	23.30	24.00
45	PI/2 BPSK	1	120	22.95	23.18	23.10	24.00
45	PI/2 BPSK	1	240	23.09	23.33	23.24	24.00
45	PI/2 BPSK	120	0	23.12	23.30	23.19	24.00
45	PI/2 BPSK	120	60	23.04	23.33	23.25	24.00
45	PI/2 BPSK	120	120	23.01	23.23	23.04	24.00
45	PI/2 BPSK	240	0	23.05	23.25	23.07	24.00
45	QPSK	1	1	22.91	23.18	23.03	24.00
45	QPSK	1	120	23.01	23.25	23.15	24.00
45	QPSK	1	240	23.07	23.26	23.07	24.00
45	QPSK	120	0	22.89	23.18	23.09	24.00
45	QPSK	120	60	22.97	23.25	23.19	24.00
45	QPSK	120	120	22.99	23.23	23.09	24.00
45	QPSK	240	0	23.10	23.28	23.09	24.00
45	16QAM	1	1	23.09	23.31	23.20	24.00
45	64QAM	1	1	22.33	22.52	22.36	23.00
45	256QAM	1	1	20.22	20.45	20.35	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	23.15	23.21	23.21	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	23.16	23.22	23.29	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	23.12	23.23	23.24	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	23.17	23.30	23.17	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	23.14	23.34	23.29	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	23.06	23.23	23.17	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	23.15	23.29	23.16	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	23.10	23.25	23.18	24.00

【FR1 n66_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.20	23.33	23.25	24.00
45	PI/2 BPSK	1	120	23.10	23.26	23.07	24.00
45	PI/2 BPSK	1	240	23.09	23.24	23.04	24.00
45	PI/2 BPSK	120	0	23.06	23.27	23.04	24.00
45	PI/2 BPSK	120	60	23.12	23.30	23.15	24.00
45	PI/2 BPSK	120	120	22.94	23.17	23.03	24.00
45	PI/2 BPSK	240	0	23.07	23.22	23.10	24.00
45	QPSK	1	1	23.02	23.23	23.03	24.00
45	QPSK	1	120	23.00	23.14	22.95	24.00
45	QPSK	1	240	23.10	23.30	23.09	24.00
45	QPSK	120	0	22.90	23.17	23.05	24.00
45	QPSK	120	60	22.87	23.03	22.84	24.00
45	QPSK	120	120	23.06	23.24	23.04	24.00
45	QPSK	240	0	23.02	23.23	23.14	24.00
45	16QAM	1	1	22.75	23.01	22.87	24.00
45	64QAM	1	1	22.07	22.23	22.08	23.00



FCC SAR TEST REPORT

Report No. : FA672112

45	256QAM	1	1	19.99	20.24	20.12	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	23.19	23.31	23.21	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	23.14	23.19	23.13	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	23.14	23.32	23.20	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	23.12	23.27	23.16	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	23.13	23.24	23.18	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	23.06	23.20	23.22	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	23.10	23.31	23.16	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	23.07	23.18	23.19	24.00

【FR1 n66_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	19.69	19.86	19.81	20.60
45	PI/2 BPSK	1	120	19.53	19.83	19.66	20.60
45	PI/2 BPSK	1	240	19.50	19.68	19.61	20.60
45	PI/2 BPSK	120	0	19.49	19.71	19.54	20.60
45	PI/2 BPSK	120	60	19.65	19.84	19.68	20.60
45	PI/2 BPSK	120	120	19.40	19.60	19.53	20.60
45	PI/2 BPSK	240	0	19.58	19.79	19.63	20.60
45	QPSK	1	1	19.45	19.71	19.57	20.60
45	QPSK	1	120	19.39	19.64	19.47	20.60
45	QPSK	1	240	19.42	19.72	19.64	20.60
45	QPSK	120	0	19.36	19.60	19.42	20.60
45	QPSK	120	60	19.15	19.44	19.26	20.60
45	QPSK	120	120	19.44	19.68	19.56	20.60
45	QPSK	240	0	19.40	19.65	19.51	20.60
45	16QAM	1	1	19.24	19.54	19.35	20.60
45	64QAM	1	1	19.41	19.66	19.36	20.60
45	256QAM	1	1	19.43	19.65	19.32	20.60
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	19.62	19.81	19.71	20.60
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	19.55	19.78	19.71	20.60
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	19.57	19.85	19.74	20.60
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	19.65	19.80	19.80	20.60
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	19.67	19.83	19.66	20.60
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	19.66	19.82	19.76	20.60
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	19.65	19.83	19.71	20.60
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	19.64	19.74	19.78	20.60

**【FR1 n66_Ant 3_DSI 2】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.20	23.33	23.25	24.00
45	PI/2 BPSK	1	120	23.10	23.26	23.07	24.00
45	PI/2 BPSK	1	240	23.09	23.24	23.04	24.00
45	PI/2 BPSK	120	0	23.06	23.27	23.04	24.00
45	PI/2 BPSK	120	60	23.12	23.30	23.15	24.00
45	PI/2 BPSK	120	120	22.94	23.17	23.03	24.00
45	PI/2 BPSK	240	0	23.07	23.22	23.10	24.00
45	QPSK	1	1	23.02	23.23	23.03	24.00
45	QPSK	1	120	23.00	23.14	22.95	24.00
45	QPSK	1	240	23.10	23.30	23.09	24.00
45	QPSK	120	0	22.90	23.17	23.05	24.00
45	QPSK	120	60	22.87	23.03	22.84	24.00
45	QPSK	120	120	23.06	23.24	23.04	24.00
45	QPSK	240	0	23.02	23.23	23.14	24.00
45	16QAM	1	1	22.75	23.01	22.87	24.00
45	64QAM	1	1	22.07	22.23	22.08	23.00
45	256QAM	1	1	19.99	20.24	20.12	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	23.19	23.31	23.21	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	23.14	23.19	23.13	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	23.14	23.32	23.20	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	23.12	23.27	23.16	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	23.13	23.24	23.18	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	23.06	23.20	23.22	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	23.10	23.31	23.16	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	23.07	23.18	23.19	24.00

【FR1 n66_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	20.25	20.36	20.18	20.80
45	PI/2 BPSK	1	120	20.00	20.23	20.04	20.80
45	PI/2 BPSK	1	240	20.07	20.30	20.03	20.80
45	PI/2 BPSK	120	0	20.11	20.33	20.00	20.80
45	PI/2 BPSK	120	60	20.19	20.34	20.02	20.80
45	PI/2 BPSK	120	120	20.04	20.21	19.92	20.80
45	PI/2 BPSK	240	0	19.92	20.17	19.86	20.80
45	QPSK	1	1	20.16	20.29	19.99	20.80
45	QPSK	1	120	19.85	20.08	19.77	20.80
45	QPSK	1	240	20.15	20.31	20.01	20.80
45	QPSK	120	0	20.02	20.20	19.94	20.80
45	QPSK	120	60	19.94	20.11	19.87	20.80
45	QPSK	120	120	20.08	20.30	19.99	20.80
45	QPSK	240	0	20.03	20.24	19.93	20.80
45	16QAM	1	1	19.92	20.10	19.91	20.80
45	64QAM	1	1	20.17	20.30	20.03	20.80
45	256QAM	1	1	20.16	20.25	20.04	20.80
Channel				346000	349000	352000	Tune-up limit



FCC SAR TEST REPORT

Report No. : FA672112

Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	20.15	20.21	20.06	20.80
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	20.15	20.33	20.15	20.80
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	20.21	20.33	20.04	20.80
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	20.23	20.33	20.14	20.80
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	20.15	20.32	20.08	20.80
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	20.22	20.26	20.05	20.80
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	20.15	20.31	20.12	20.80
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	20.10	20.21	20.12	20.80

【FR1 n66_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	19.22	19.38	19.27	20.40
45	PI/2 BPSK	1	120	19.08	19.26	19.10	20.40
45	PI/2 BPSK	1	240	18.93	19.14	18.89	20.40
45	PI/2 BPSK	120	0	19.02	19.33	19.18	20.40
45	PI/2 BPSK	120	60	19.11	19.35	19.16	20.40
45	PI/2 BPSK	120	120	18.91	19.12	19.00	20.40
45	PI/2 BPSK	240	0	19.01	19.23	19.07	20.40
45	QPSK	1	1	18.97	19.22	19.04	20.40
45	QPSK	1	120	18.93	19.20	19.05	20.40
45	QPSK	1	240	19.02	19.29	19.12	20.40
45	QPSK	120	0	18.96	19.25	19.02	20.40
45	QPSK	120	60	18.80	19.02	18.80	20.40
45	QPSK	120	120	19.08	19.26	19.13	20.40
45	QPSK	240	0	18.94	19.23	19.06	20.40
45	16QAM	1	1	18.83	19.05	18.92	20.40
45	64QAM	1	1	19.13	19.24	19.19	20.40
45	256QAM	1	1	19.16	19.23	19.16	20.40
Channel				346000	349000	352000	Tune-up limit
Frequency (MHz)				1730	1745	1760	(dBm)
40	PI/2 BPSK	1	1	19.12	19.23	19.24	20.40
Channel				345500	349000	352500	Tune-up limit
Frequency (MHz)				1727.5	1745	1762.5	(dBm)
35	PI/2 BPSK	1	1	19.08	19.35	19.20	20.40
Channel				345000	349000	353000	Tune-up limit
Frequency (MHz)				1725	1745	1765	(dBm)
30	PI/2 BPSK	1	1	19.13	19.30	19.24	20.40
Channel				344500	349000	353500	Tune-up limit
Frequency (MHz)				1722.5	1745	1767.5	(dBm)
25	PI/2 BPSK	1	1	19.19	19.35	19.17	20.40
Channel				344000	349000	354000	Tune-up limit
Frequency (MHz)				1720	1745	1770	(dBm)
20	PI/2 BPSK	1	1	19.16	19.31	19.16	20.40
Channel				343500	349000	354500	Tune-up limit
Frequency (MHz)				1717.5	1745	1772.5	(dBm)
15	PI/2 BPSK	1	1	19.10	19.24	19.13	20.40
Channel				343000	349000	355000	Tune-up limit
Frequency (MHz)				1715	1745	1775	(dBm)
10	PI/2 BPSK	1	1	19.13	19.31	19.22	20.40
Channel				342500	349000	355500	Tune-up limit
Frequency (MHz)				1712.5	1745	1777.5	(dBm)
5	PI/2 BPSK	1	1	19.19	19.29	19.26	20.40

**【FR1 n66_Ant 3_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	22.67	22.88	22.73	24.00
45	PI/2 BPSK	1	120	22.50	22.78	22.51	24.00
45	PI/2 BPSK	1	240	22.35	22.69	22.48	24.00
45	PI/2 BPSK	120	0	22.52	22.76	22.59	24.00
45	PI/2 BPSK	120	60	22.55	22.87	22.63	24.00
45	PI/2 BPSK	120	120	22.31	22.67	22.38	24.00
45	PI/2 BPSK	240	0	22.40	22.72	22.47	24.00
45	QPSK	1	1	22.56	22.82	22.58	24.00
45	QPSK	1	120	22.34	22.59	22.32	24.00
45	QPSK	1	240	22.52	22.84	22.68	24.00
45	QPSK	120	0	22.41	22.65	22.48	24.00
45	QPSK	120	60	22.22	22.45	22.17	24.00
45	QPSK	120	120	22.57	22.80	22.61	24.00
45	QPSK	240	0	22.47	22.75	22.49	24.00
45	16QAM	1	1	22.14	22.43	22.22	24.00
45	64QAM	1	1	21.40	21.68	21.46	23.00
45	256QAM	1	1	19.46	19.75	19.58	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	22.63	22.75	22.58	24.00
Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	22.62	22.76	22.67	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	22.55	22.82	22.63	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	22.55	22.75	22.65	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	22.66	22.75	22.68	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	22.54	22.80	22.68	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	22.59	22.76	22.72	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	22.61	22.85	22.70	24.00

【FR1 n66_Ant 3_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				346500	349000	351500	Tune-up limit (dBm)
Frequency (MHz)				1732.5	1745	1757.5	
45	PI/2 BPSK	1	1	23.20	23.33	23.25	24.00
45	PI/2 BPSK	1	120	23.10	23.26	23.07	24.00
45	PI/2 BPSK	1	240	23.09	23.24	23.04	24.00
45	PI/2 BPSK	120	0	23.06	23.27	23.04	24.00
45	PI/2 BPSK	120	60	23.12	23.30	23.15	24.00
45	PI/2 BPSK	120	120	22.94	23.17	23.03	24.00
45	PI/2 BPSK	240	0	23.07	23.22	23.10	24.00
45	QPSK	1	1	23.02	23.23	23.03	24.00
45	QPSK	1	120	23.00	23.14	22.95	24.00
45	QPSK	1	240	23.10	23.30	23.09	24.00
45	QPSK	120	0	22.90	23.17	23.05	24.00
45	QPSK	120	60	22.87	23.03	22.84	24.00
45	QPSK	120	120	23.06	23.24	23.04	24.00
45	QPSK	240	0	23.02	23.23	23.14	24.00
45	16QAM	1	1	22.75	23.01	22.87	24.00
45	64QAM	1	1	22.07	22.23	22.08	23.00
45	256QAM	1	1	19.99	20.24	20.12	21.00
Channel				346000	349000	352000	Tune-up limit (dBm)
Frequency (MHz)				1730	1745	1760	
40	PI/2 BPSK	1	1	23.19	23.31	23.21	24.00



FCC SAR TEST REPORT

Report No. : FA672112

Channel				345500	349000	352500	Tune-up limit (dBm)
Frequency (MHz)				1727.5	1745	1762.5	
35	PI/2 BPSK	1	1	23.14	23.19	23.13	24.00
Channel				345000	349000	353000	Tune-up limit (dBm)
Frequency (MHz)				1725	1745	1765	
30	PI/2 BPSK	1	1	23.14	23.32	23.20	24.00
Channel				344500	349000	353500	Tune-up limit (dBm)
Frequency (MHz)				1722.5	1745	1767.5	
25	PI/2 BPSK	1	1	23.12	23.27	23.16	24.00
Channel				344000	349000	354000	Tune-up limit (dBm)
Frequency (MHz)				1720	1745	1770	
20	PI/2 BPSK	1	1	23.13	23.24	23.18	24.00
Channel				343500	349000	354500	Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5	
15	PI/2 BPSK	1	1	23.06	23.20	23.22	24.00
Channel				343000	349000	355000	Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775	
10	PI/2 BPSK	1	1	23.10	23.31	23.16	24.00
Channel				342500	349000	355500	Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5	
5	PI/2 BPSK	1	1	23.07	23.18	23.19	24.00

【FR1 n70_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.30		24.00
15	PI/2 BPSK	1	40		23.20		24.00
15	PI/2 BPSK	1	77		23.28		24.00
15	PI/2 BPSK	36	0		23.15		24.00
15	PI/2 BPSK	36	22		23.25		24.00
15	PI/2 BPSK	36	43		23.13		24.00
15	PI/2 BPSK	75	0		23.18		24.00
15	QPSK	1	1		23.15		24.00
15	QPSK	1	40		23.05		24.00
15	QPSK	1	77		23.22		24.00
15	QPSK	36	0		23.09		24.00
15	QPSK	36	22		23.11		24.00
15	QPSK	36	43		23.24		24.00
15	QPSK	75	0		23.22		24.00
15	16QAM	1	1		23.07		24.00
15	64QAM	1	1		22.40		23.00
15	256QAM	1	1		20.35		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.15	23.11	23.18	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.01	23.01	23.16	24.00

【FR1 n70_Ant 0_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		18.85		20.40
15	PI/2 BPSK	1	40		18.64		20.40
15	PI/2 BPSK	1	77		18.81		20.40
15	PI/2 BPSK	36	0		18.68		20.40
15	PI/2 BPSK	36	22		18.82		20.40
15	PI/2 BPSK	36	43		18.69		20.40
15	PI/2 BPSK	75	0		18.79		20.40
15	QPSK	1	1		18.61		20.40
15	QPSK	1	40		18.57		20.40
15	QPSK	1	77		18.65		20.40
15	QPSK	36	0		18.64		20.40
15	QPSK	36	22		18.65		20.40
15	QPSK	36	43		18.76		20.40



FCC SAR TEST REPORT

Report No. : FA672112

15	QPSK	75	0		18.78		20.40
15	16QAM	1	1		18.63		20.40
15	64QAM	1	1		18.79		20.40
15	256QAM	1	1		18.80		20.40
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	18.76	18.79	18.80	20.40
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	18.82	18.84	18.80	20.40

【FR1 n70_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		18.85		20.30
15	PI/2 BPSK	1	40		18.64		20.30
15	PI/2 BPSK	1	77		18.81		20.30
15	PI/2 BPSK	36	0		18.68		20.30
15	PI/2 BPSK	36	22		18.82		20.30
15	PI/2 BPSK	36	43		18.69		20.30
15	PI/2 BPSK	75	0		18.79		20.30
15	QPSK	1	1		18.61		20.30
15	QPSK	1	40		18.57		20.30
15	QPSK	1	77		18.65		20.30
15	QPSK	36	0		18.64		20.30
15	QPSK	36	22		18.65		20.30
15	QPSK	36	43		18.76		20.30
15	QPSK	75	0		18.78		20.30
15	16QAM	1	1		18.63		20.30
15	64QAM	1	1		18.79		20.30
15	256QAM	1	1		18.80		20.30
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	18.76	18.79	18.80	20.30
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	18.82	18.84	18.80	20.30

【FR1 n70_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		18.85		20.30
15	PI/2 BPSK	1	40		18.64		20.30
15	PI/2 BPSK	1	77		18.81		20.30
15	PI/2 BPSK	36	0		18.68		20.30
15	PI/2 BPSK	36	22		18.82		20.30
15	PI/2 BPSK	36	43		18.69		20.30
15	PI/2 BPSK	75	0		18.79		20.30
15	QPSK	1	1		18.61		20.30
15	QPSK	1	40		18.57		20.30
15	QPSK	1	77		18.65		20.30
15	QPSK	36	0		18.64		20.30
15	QPSK	36	22		18.65		20.30
15	QPSK	36	43		18.76		20.30
15	QPSK	75	0		18.78		20.30
15	16QAM	1	1		18.63		20.30
15	64QAM	1	1		18.79		20.30
15	256QAM	1	1		18.80		20.30
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	18.76	18.79	18.80	20.30
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	18.82	18.84	18.80	20.30

**【FR1 n70_Ant 0_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		22.33		23.00
15	PI/2 BPSK	1	40		22.20		23.00
15	PI/2 BPSK	1	77		22.24		23.00
15	PI/2 BPSK	36	0		22.18		23.00
15	PI/2 BPSK	36	22		22.31		23.00
15	PI/2 BPSK	36	43		22.10		23.00
15	PI/2 BPSK	75	0		22.23		23.00
15	QPSK	1	1		22.08		23.00
15	QPSK	1	40		21.98		23.00
15	QPSK	1	77		22.26		23.00
15	QPSK	36	0		22.15		23.00
15	QPSK	36	22		22.15		23.00
15	QPSK	36	43		22.31		23.00
15	QPSK	75	0		22.16		23.00
15	16QAM	1	1		22.00		23.00
15	64QAM	1	1		22.19		23.00
15	256QAM	1	1		20.35		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	22.26	22.28	22.23	23.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	22.19	22.25	22.28	23.00

【FR1 n70_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.61		24.00
15	PI/2 BPSK	1	40		23.56		24.00
15	PI/2 BPSK	1	77		23.45		24.00
15	PI/2 BPSK	36	0		23.44		24.00
15	PI/2 BPSK	36	22		23.51		24.00
15	PI/2 BPSK	36	43		23.50		24.00
15	PI/2 BPSK	75	0		23.46		24.00
15	QPSK	1	1		23.49		24.00
15	QPSK	1	40		23.49		24.00
15	QPSK	1	77		23.50		24.00
15	QPSK	36	0		23.41		24.00
15	QPSK	36	22		23.44		24.00
15	QPSK	36	43		23.47		24.00
15	QPSK	75	0		23.45		24.00
15	16QAM	1	1		23.40		24.00
15	64QAM	1	1		22.60		23.00
15	256QAM	1	1		20.59		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.58	23.60	23.45	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.50	23.56	23.40	24.00

【FR1 n70_Ant 0_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.30		24.00
15	PI/2 BPSK	1	40		23.20		24.00



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	77		23.28		24.00
15	PI/2 BPSK	36	0		23.15		24.00
15	PI/2 BPSK	36	22		23.25		24.00
15	PI/2 BPSK	36	43		23.13		24.00
15	PI/2 BPSK	75	0		23.18		24.00
15	QPSK	1	1		23.15		24.00
15	QPSK	1	40		23.05		24.00
15	QPSK	1	77		23.22		24.00
15	QPSK	36	0		23.09		24.00
15	QPSK	36	22		23.11		24.00
15	QPSK	36	43		23.24		24.00
15	QPSK	75	0		23.22		24.00
15	16QAM	1	1		23.07		24.00
15	64QAM	1	1		22.40		23.00
15	256QAM	1	1		20.35		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.15	23.11	23.18	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.01	23.01	23.16	24.00

【FR1 n70_Ant 1_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		22.91		24.00
15	PI/2 BPSK	1	40		22.72		24.00
15	PI/2 BPSK	1	77		22.82		24.00
15	PI/2 BPSK	36	0		22.66		24.00
15	PI/2 BPSK	36	22		22.85		24.00
15	PI/2 BPSK	36	43		22.69		24.00
15	PI/2 BPSK	75	0		22.67		24.00
15	QPSK	1	1		22.72		24.00
15	QPSK	1	40		22.71		24.00
15	QPSK	1	77		22.78		24.00
15	QPSK	36	0		22.58		24.00
15	QPSK	36	22		22.60		24.00
15	QPSK	36	43		22.70		24.00
15	QPSK	75	0		22.64		24.00
15	16QAM	1	1		22.64		24.00
15	64QAM	1	1		21.77		23.00
15	256QAM	1	1		19.72		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	22.78	22.75	22.73	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	22.75	22.70	22.63	24.00

【FR1 n70_Ant 1_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		19.13		20.80
15	PI/2 BPSK	1	40		18.96		20.80
15	PI/2 BPSK	1	77		19.07		20.80
15	PI/2 BPSK	36	0		18.88		20.80
15	PI/2 BPSK	36	22		19.12		20.80
15	PI/2 BPSK	36	43		18.89		20.80
15	PI/2 BPSK	75	0		18.91		20.80
15	QPSK	1	1		18.93		20.80
15	QPSK	1	40		18.96		20.80
15	QPSK	1	77		18.96		20.80
15	QPSK	36	0		18.83		20.80
15	QPSK	36	22		18.80		20.80
15	QPSK	36	43		18.95		20.80



FCC SAR TEST REPORT

Report No. : FA672112

15	QPSK	75	0		18.80		20.80
15	16QAM	1	1		18.89		20.80
15	64QAM	1	1		18.94		20.80
15	256QAM	1	1		18.91		20.80
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	18.85	19.10	18.86	20.80
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	18.84	19.06	18.84	20.80

【FR1 n70_Ant 1_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		19.49		21.00
15	PI/2 BPSK	1	40		19.24		21.00
15	PI/2 BPSK	1	77		19.32		21.00
15	PI/2 BPSK	36	0		19.16		21.00
15	PI/2 BPSK	36	22		19.48		21.00
15	PI/2 BPSK	36	43		19.18		21.00
15	PI/2 BPSK	75	0		19.20		21.00
15	QPSK	1	1		19.14		21.00
15	QPSK	1	40		19.27		21.00
15	QPSK	1	77		19.23		21.00
15	QPSK	36	0		19.12		21.00
15	QPSK	36	22		19.12		21.00
15	QPSK	36	43		19.27		21.00
15	QPSK	75	0		19.07		21.00
15	16QAM	1	1		19.18		21.00
15	64QAM	1	1		19.08		21.00
15	256QAM	1	1		19.22		21.00
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	19.48	19.33	19.34	21.00
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	19.40	19.42	19.44	21.00

【FR1 n70_Ant 1_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		19.49		21.00
15	PI/2 BPSK	1	40		19.24		21.00
15	PI/2 BPSK	1	77		19.32		21.00
15	PI/2 BPSK	36	0		19.16		21.00
15	PI/2 BPSK	36	22		19.48		21.00
15	PI/2 BPSK	36	43		19.18		21.00
15	PI/2 BPSK	75	0		19.20		21.00
15	QPSK	1	1		19.14		21.00
15	QPSK	1	40		19.27		21.00
15	QPSK	1	77		19.23		21.00
15	QPSK	36	0		19.12		21.00
15	QPSK	36	22		19.12		21.00
15	QPSK	36	43		19.27		21.00
15	QPSK	75	0		19.07		21.00
15	16QAM	1	1		19.18		21.00
15	64QAM	1	1		19.08		21.00
15	256QAM	1	1		19.22		21.00
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	19.48	19.33	19.34	21.00
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	19.40	19.42	19.44	21.00

**【FR1 n70_Ant 1_DSI 6】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		22.45		24.00
15	PI/2 BPSK	1	40		22.26		24.00
15	PI/2 BPSK	1	77		22.37		24.00
15	PI/2 BPSK	36	0		22.12		24.00
15	PI/2 BPSK	36	22		22.28		24.00
15	PI/2 BPSK	36	43		22.11		24.00
15	PI/2 BPSK	75	0		22.13		24.00
15	QPSK	1	1		22.23		24.00
15	QPSK	1	40		22.23		24.00
15	QPSK	1	77		22.28		24.00
15	QPSK	36	0		22.05		24.00
15	QPSK	36	22		22.09		24.00
15	QPSK	36	43		22.26		24.00
15	QPSK	75	0		22.19		24.00
15	16QAM	1	1		22.21		24.00
15	64QAM	1	1		21.77		23.50
15	256QAM	1	1		19.72		21.50
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	22.31	22.25	22.28	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	22.29	22.35	22.33	24.00

【FR1 n70_Ant 1_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		22.91		24.00
15	PI/2 BPSK	1	40		22.72		24.00
15	PI/2 BPSK	1	77		22.82		24.00
15	PI/2 BPSK	36	0		22.66		24.00
15	PI/2 BPSK	36	22		22.85		24.00
15	PI/2 BPSK	36	43		22.69		24.00
15	PI/2 BPSK	75	0		22.67		24.00
15	QPSK	1	1		22.72		24.00
15	QPSK	1	40		22.71		24.00
15	QPSK	1	77		22.78		24.00
15	QPSK	36	0		22.58		24.00
15	QPSK	36	22		22.60		24.00
15	QPSK	36	43		22.70		24.00
15	QPSK	75	0		22.64		24.00
15	16QAM	1	1		22.64		24.00
15	64QAM	1	1		21.77		23.00
15	256QAM	1	1		19.72		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	22.78	22.75	22.73	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	22.75	22.70	22.63	24.00

【FR1 n70_Ant 1_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		22.91		24.00
15	PI/2 BPSK	1	40		22.72		24.00



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	1	77		22.82		24.00
15	PI/2 BPSK	36	0		22.66		24.00
15	PI/2 BPSK	36	22		22.85		24.00
15	PI/2 BPSK	36	43		22.69		24.00
15	PI/2 BPSK	75	0		22.67		24.00
15	QPSK	1	1		22.72		24.00
15	QPSK	1	40		22.71		24.00
15	QPSK	1	77		22.78		24.00
15	QPSK	36	0		22.58		24.00
15	QPSK	36	22		22.60		24.00
15	QPSK	36	43		22.70		24.00
15	QPSK	75	0		22.64		24.00
15	16QAM	1	1		22.64		24.00
15	64QAM	1	1		21.77		23.00
15	256QAM	1	1		19.72		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	22.78	22.75	22.73	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	22.75	22.70	22.63	24.00

【FR1 n70_Ant 2_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.61		24.00
15	PI/2 BPSK	1	40		23.56		24.00
15	PI/2 BPSK	1	77		23.45		24.00
15	PI/2 BPSK	36	0		23.44		24.00
15	PI/2 BPSK	36	22		23.51		24.00
15	PI/2 BPSK	36	43		23.50		24.00
15	PI/2 BPSK	75	0		23.46		24.00
15	QPSK	1	1		23.49		24.00
15	QPSK	1	40		23.49		24.00
15	QPSK	1	77		23.50		24.00
15	QPSK	36	0		23.41		24.00
15	QPSK	36	22		23.44		24.00
15	QPSK	36	43		23.47		24.00
15	QPSK	75	0		23.45		24.00
15	16QAM	1	1		23.40		24.00
15	64QAM	1	1		22.60		23.00
15	256QAM	1	1		20.59		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.58	23.60	23.45	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.50	23.56	23.40	24.00

【FR1 n70_Ant 2_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		20.73		21.40
15	PI/2 BPSK	1	40		20.50		21.40
15	PI/2 BPSK	1	77		20.48		21.40
15	PI/2 BPSK	36	0		20.48		21.40
15	PI/2 BPSK	36	22		20.71		21.40
15	PI/2 BPSK	36	43		20.47		21.40
15	PI/2 BPSK	75	0		20.69		21.40
15	QPSK	1	1		20.44		21.40
15	QPSK	1	40		20.50		21.40
15	QPSK	1	77		20.43		21.40
15	QPSK	36	0		20.35		21.40
15	QPSK	36	22		20.45		21.40
15	QPSK	36	43		20.45		21.40



FCC SAR TEST REPORT

Report No. : FA672112

15	QPSK	75	0		20.41		21.40
15	16QAM	1	1		20.33		21.40
15	64QAM	1	1		20.33		21.40
15	256QAM	1	1		20.35		21.00
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	20.39	20.45	20.19	21.40
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	20.38	20.42	20.22	21.40

【FR1 n70_Ant 2_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		20.73		21.80
15	PI/2 BPSK	1	40		20.50		21.80
15	PI/2 BPSK	1	77		20.48		21.80
15	PI/2 BPSK	36	0		20.48		21.80
15	PI/2 BPSK	36	22		20.71		21.80
15	PI/2 BPSK	36	43		20.47		21.80
15	PI/2 BPSK	75	0		20.69		21.80
15	QPSK	1	1		20.44		21.80
15	QPSK	1	40		20.50		21.80
15	QPSK	1	77		20.43		21.80
15	QPSK	36	0		20.35		21.80
15	QPSK	36	22		20.45		21.80
15	QPSK	36	43		20.45		21.80
15	QPSK	75	0		20.41		21.80
15	16QAM	1	1		20.33		21.80
15	64QAM	1	1		20.33		21.80
15	256QAM	1	1		19.50		21.00
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	20.39	20.45	20.19	21.80
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	20.38	20.42	20.22	21.80

【FR1 n70_Ant 2_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		20.73		21.80
15	PI/2 BPSK	1	40		20.50		21.80
15	PI/2 BPSK	1	77		20.48		21.80
15	PI/2 BPSK	36	0		20.48		21.80
15	PI/2 BPSK	36	22		20.71		21.80
15	PI/2 BPSK	36	43		20.47		21.80
15	PI/2 BPSK	75	0		20.69		21.80
15	QPSK	1	1		20.44		21.80
15	QPSK	1	40		20.50		21.80
15	QPSK	1	77		20.43		21.80
15	QPSK	36	0		20.35		21.80
15	QPSK	36	22		20.45		21.80
15	QPSK	36	43		20.45		21.80
15	QPSK	75	0		20.41		21.80
15	16QAM	1	1		20.33		21.80
15	64QAM	1	1		20.33		21.80
15	256QAM	1	1		19.50		21.00
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	20.39	20.45	20.19	21.80
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	20.38	20.42	20.22	21.80



【FR1 n70_Ant 2_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		22.62		24.00
15	PI/2 BPSK	1	40		22.61		24.00
15	PI/2 BPSK	1	77		22.52		24.00
15	PI/2 BPSK	36	0		22.42		24.00
15	PI/2 BPSK	36	22		22.58		24.00
15	PI/2 BPSK	36	43		22.56		24.00
15	PI/2 BPSK	75	0		22.43		24.00
15	QPSK	1	1		22.47		24.00
15	QPSK	1	40		22.41		24.00
15	QPSK	1	77		22.46		24.00
15	QPSK	36	0		22.43		24.00
15	QPSK	36	22		22.40		24.00
15	QPSK	36	43		22.40		24.00
15	QPSK	75	0		22.52		24.00
15	16QAM	1	1		22.41		24.00
15	64QAM	1	1		22.37		24.00
15	256QAM	1	1		20.59		22.00
Channel				340000	340500	341000	
Frequency (MHz)				1700	1702.5	1705	Tune-up limit (dBm)
10	PI/2 BPSK	1	1	22.48	22.51	22.39	24.00
Channel				339500	340500	341500	
Frequency (MHz)				1697.5	1702.5	1707.5	Tune-up limit (dBm)
5	PI/2 BPSK	1	1	22.45	22.59	22.33	24.00

【FR1 n70_Ant 2_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.61		24.00
15	PI/2 BPSK	1	40		23.56		24.00
15	PI/2 BPSK	1	77		23.45		24.00
15	PI/2 BPSK	36	0		23.44		24.00
15	PI/2 BPSK	36	22		23.51		24.00
15	PI/2 BPSK	36	43		23.50		24.00
15	PI/2 BPSK	75	0		23.46		24.00
15	QPSK	1	1		23.49		24.00
15	QPSK	1	40		23.49		24.00
15	QPSK	1	77		23.50		24.00
15	QPSK	36	0		23.41		24.00
15	QPSK	36	22		23.44		24.00
15	QPSK	36	43		23.47		24.00
15	QPSK	75	0		23.45		24.00
15	16QAM	1	1		23.40		24.00
15	64QAM	1	1		22.60		23.00
15	256QAM	1	1		20.59		21.00
Channel				340000	340500	341000	
Frequency (MHz)				1700	1702.5	1705	Tune-up limit (dBm)
10	PI/2 BPSK	1	1	23.58	23.60	23.45	24.00
Channel				339500	340500	341500	
Frequency (MHz)				1697.5	1702.5	1707.5	Tune-up limit (dBm)
5	PI/2 BPSK	1	1	23.50	23.56	23.40	24.00



【FR1 n70_Ant 2_DSI 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.61		24.00
15	PI/2 BPSK	1	40		23.56		24.00
15	PI/2 BPSK	1	77		23.45		24.00
15	PI/2 BPSK	36	0		23.44		24.00
15	PI/2 BPSK	36	22		23.51		24.00
15	PI/2 BPSK	36	43		23.50		24.00
15	PI/2 BPSK	75	0		23.46		24.00
15	QPSK	1	1		23.49		24.00
15	QPSK	1	40		23.49		24.00
15	QPSK	1	77		23.50		24.00
15	QPSK	36	0		23.41		24.00
15	QPSK	36	22		23.44		24.00
15	QPSK	36	43		23.47		24.00
15	QPSK	75	0		23.45		24.00
15	16QAM	1	1		23.40		24.00
15	64QAM	1	1		22.60		23.00
15	256QAM	1	1		20.59		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.58	23.60	23.45	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.50	23.56	23.40	24.00

【FR1 n70_Ant 3_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.38		24.00
15	PI/2 BPSK	1	40		23.33		24.00
15	PI/2 BPSK	1	77		23.28		24.00
15	PI/2 BPSK	36	0		23.26		24.00
15	PI/2 BPSK	36	22		23.25		24.00
15	PI/2 BPSK	36	43		23.20		24.00
15	PI/2 BPSK	75	0		23.21		24.00
15	QPSK	1	1		23.29		24.00
15	QPSK	1	40		23.16		24.00
15	QPSK	1	77		23.22		24.00
15	QPSK	36	0		23.26		24.00
15	QPSK	36	22		23.19		24.00
15	QPSK	36	43		23.20		24.00
15	QPSK	75	0		23.26		24.00
15	16QAM	1	1		23.23		24.00
15	64QAM	1	1		22.42		23.00
15	256QAM	1	1		20.48		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.25	23.36	23.35	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.13	23.24	23.24	24.00

【FR1 n70_Ant 3_DSI 12】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		18.85		19.80
15	PI/2 BPSK	1	40		18.84		19.80
15	PI/2 BPSK	1	77		18.84		19.80
15	PI/2 BPSK	36	0		18.74		19.80



FCC SAR TEST REPORT

Report No. : FA672112

15	PI/2 BPSK	36	22		18.76		19.80
15	PI/2 BPSK	36	43		18.67		19.80
15	PI/2 BPSK	75	0		18.68		19.80
15	QPSK	1	1		18.82		19.80
15	QPSK	1	40		18.61		19.80
15	QPSK	1	77		18.80		19.80
15	QPSK	36	0		18.75		19.80
15	QPSK	36	22		18.77		19.80
15	QPSK	36	43		18.71		19.80
15	QPSK	75	0		18.76		19.80
15	16QAM	1	1		18.77		19.80
15	64QAM	1	1		18.82		19.80
15	256QAM	1	1		18.76		19.80
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	18.74	18.62	18.65	19.80
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	18.72	18.69	18.62	19.80

【FR1 n70_Ant 3_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		19.61		20.20
15	PI/2 BPSK	1	40		19.32		20.20
15	PI/2 BPSK	1	77		19.28		20.20
15	PI/2 BPSK	36	0		19.34		20.20
15	PI/2 BPSK	36	22		19.59		20.20
15	PI/2 BPSK	36	43		19.22		20.20
15	PI/2 BPSK	75	0		19.57		20.20
15	QPSK	1	1		19.22		20.20
15	QPSK	1	40		19.10		20.20
15	QPSK	1	77		19.20		20.20
15	QPSK	36	0		19.29		20.20
15	QPSK	36	22		19.20		20.20
15	QPSK	36	43		19.22		20.20
15	QPSK	75	0		19.31		20.20
15	16QAM	1	1		19.25		20.20
15	64QAM	1	1		19.21		20.20
15	256QAM	1	1		19.19		20.20
Channel				340000	340500	341000	Tune-up limit
Frequency (MHz)				1700	1702.5	1705	(dBm)
10	PI/2 BPSK	1	1	19.26	19.18	19.13	20.20
Channel				339500	340500	341500	Tune-up limit
Frequency (MHz)				1697.5	1702.5	1707.5	(dBm)
5	PI/2 BPSK	1	1	19.22	19.15	19.11	20.20

【FR1 n70_Ant 3_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		18.46		20.10
15	PI/2 BPSK	1	40		18.34		20.10
15	PI/2 BPSK	1	77		18.35		20.10
15	PI/2 BPSK	36	0		18.19		20.10
15	PI/2 BPSK	36	22		18.45		20.10
15	PI/2 BPSK	36	43		18.18		20.10
15	PI/2 BPSK	75	0		18.20		20.10
15	QPSK	1	1		18.30		20.10
15	QPSK	1	40		18.19		20.10
15	QPSK	1	77		18.25		20.10
15	QPSK	36	0		18.33		20.10
15	QPSK	36	22		18.12		20.10
15	QPSK	36	43		18.19		20.10
15	QPSK	75	0		18.19		20.10
15	16QAM	1	1		18.19		20.10



FCC SAR TEST REPORT

Report No. : FA672112

15	64QAM	1	1		18.31		20.10
15	256QAM	1	1		18.33		20.10
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	18.26	18.16	18.21	20.10
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	18.22	18.17	18.27	20.10

【FR1 n70_Ant 3_DSI 6】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		22.43		24.00
15	PI/2 BPSK	1	40		22.26		24.00
15	PI/2 BPSK	1	77		22.29		24.00
15	PI/2 BPSK	36	0		22.21		24.00
15	PI/2 BPSK	36	22		22.24		24.00
15	PI/2 BPSK	36	43		22.23		24.00
15	PI/2 BPSK	75	0		22.17		24.00
15	QPSK	1	1		22.33		24.00
15	QPSK	1	40		22.11		24.00
15	QPSK	1	77		22.23		24.00
15	QPSK	36	0		22.30		24.00
15	QPSK	36	22		22.13		24.00
15	QPSK	36	43		22.21		24.00
15	QPSK	75	0		22.19		24.00
15	16QAM	1	1		22.25		24.00
15	64QAM	1	1		22.42		24.00
15	256QAM	1	1		20.48		22.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	22.25	22.18	22.13	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	22.22	22.15	22.23	24.00

【FR1 n70_Ant 3_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.38		24.00
15	PI/2 BPSK	1	40		23.33		24.00
15	PI/2 BPSK	1	77		23.28		24.00
15	PI/2 BPSK	36	0		23.26		24.00
15	PI/2 BPSK	36	22		23.25		24.00
15	PI/2 BPSK	36	43		23.20		24.00
15	PI/2 BPSK	75	0		23.21		24.00
15	QPSK	1	1		23.29		24.00
15	QPSK	1	40		23.16		24.00
15	QPSK	1	77		23.22		24.00
15	QPSK	36	0		23.26		24.00
15	QPSK	36	22		23.19		24.00
15	QPSK	36	43		23.20		24.00
15	QPSK	75	0		23.26		24.00
15	16QAM	1	1		23.23		24.00
15	64QAM	1	1		22.42		23.00
15	256QAM	1	1		20.48		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.25	23.36	23.35	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.13	23.24	23.24	24.00

**【FR1 n70_Ant 3_DSI 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					340500		
Frequency (MHz)					1702.5		
15	PI/2 BPSK	1	1		23.38		24.00
15	PI/2 BPSK	1	40		23.33		24.00
15	PI/2 BPSK	1	77		23.28		24.00
15	PI/2 BPSK	36	0		23.26		24.00
15	PI/2 BPSK	36	22		23.25		24.00
15	PI/2 BPSK	36	43		23.20		24.00
15	PI/2 BPSK	75	0		23.21		24.00
15	QPSK	1	1		23.29		24.00
15	QPSK	1	40		23.16		24.00
15	QPSK	1	77		23.22		24.00
15	QPSK	36	0		23.26		24.00
15	QPSK	36	22		23.19		24.00
15	QPSK	36	43		23.20		24.00
15	QPSK	75	0		23.26		24.00
15	16QAM	1	1		23.23		24.00
15	64QAM	1	1		22.42		23.00
15	256QAM	1	1		20.48		21.00
Channel				340000	340500	341000	Tune-up limit (dBm)
Frequency (MHz)				1700	1702.5	1705	
10	PI/2 BPSK	1	1	23.25	23.36	23.35	24.00
Channel				339500	340500	341500	Tune-up limit (dBm)
Frequency (MHz)				1697.5	1702.5	1707.5	
5	PI/2 BPSK	1	1	23.13	23.24	23.24	24.00

【FR1 n71_Ant 0_Full Power】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					136100		
Frequency (MHz)					680.5		
35	PI/2 BPSK	1	1		22.86		24.00
35	PI/2 BPSK	1	90		22.85		24.00
35	PI/2 BPSK	1	186		22.75		24.00
35	PI/2 BPSK	90	0		22.67		24.00
35	PI/2 BPSK	90	45		22.83		24.00
35	PI/2 BPSK	90	90		22.77		24.00
35	PI/2 BPSK	180	0		22.66		24.00
35	QPSK	1	1		22.43		24.00
35	QPSK	1	90		22.82		24.00
35	QPSK	1	186		22.62		24.00
35	QPSK	90	0		22.64		24.00
35	QPSK	90	45		22.70		24.00
35	QPSK	90	90		22.67		24.00
35	QPSK	180	0		22.60		24.00
35	16QAM	1	1		22.53		24.00
35	64QAM	1	1		22.13		23.00
35	256QAM	1	1		20.15		21.00
Channel				135600	136100	136600	Tune-up limit (dBm)
Frequency (MHz)				678	680.5	683	
30	PI/2 BPSK	1	1	22.81	22.85	22.80	24.00
Channel				135100	136100	137100	Tune-up limit (dBm)
Frequency (MHz)				675.5	680.5	685.5	
25	PI/2 BPSK	1	1	22.74	22.78	22.76	24.00
Channel				134600	136100	137600	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	PI/2 BPSK	1	1	22.69	22.71	22.75	24.00
Channel				134100	136100	138100	Tune-up limit (dBm)
Frequency (MHz)				670.5	680.5	690.5	
15	PI/2 BPSK	1	1	22.72	22.83	22.65	24.00
Channel				133600	136100	138600	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	PI/2 BPSK	1	1	22.68	22.72	22.68	24.00
Channel				133100	136100	139100	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	PI/2 BPSK	1	1	22.75	22.76	22.75	24.00

**【FR1 n71_Ant 0_DSI 12】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					136100		
Frequency (MHz)					680.5		
35	PI/2 BPSK	1	1		22.86		24.00
35	PI/2 BPSK	1	90		22.85		24.00
35	PI/2 BPSK	1	186		22.75		24.00
35	PI/2 BPSK	90	0		22.67		24.00
35	PI/2 BPSK	90	45		22.83		24.00
35	PI/2 BPSK	90	90		22.77		24.00
35	PI/2 BPSK	180	0		22.66		24.00
35	QPSK	1	1		22.43		24.00
35	QPSK	1	90		22.82		24.00
35	QPSK	1	186		22.62		24.00
35	QPSK	90	0		22.64		24.00
35	QPSK	90	45		22.70		24.00
35	QPSK	90	90		22.67		24.00
35	QPSK	180	0		22.60		24.00
35	16QAM	1	1		22.53		24.00
35	64QAM	1	1		22.13		23.00
35	256QAM	1	1		20.15		21.00
Channel				135600	136100	136600	Tune-up limit (dBm)
Frequency (MHz)				678	680.5	683	
30	PI/2 BPSK	1	1	22.81	22.85	22.80	24.00
Channel				135100	136100	137100	Tune-up limit (dBm)
Frequency (MHz)				675.5	680.5	685.5	
25	PI/2 BPSK	1	1	22.74	22.78	22.76	24.00
Channel				134600	136100	137600	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	PI/2 BPSK	1	1	22.69	22.71	22.75	24.00
Channel				134100	136100	138100	Tune-up limit (dBm)
Frequency (MHz)				670.5	680.5	690.5	
15	PI/2 BPSK	1	1	22.72	22.83	22.65	24.00
Channel				133600	136100	138600	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	PI/2 BPSK	1	1	22.68	22.72	22.68	24.00
Channel				133100	136100	139100	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	PI/2 BPSK	1	1	22.75	22.76	22.75	24.00

【FR1 n71_Ant 0_DSI 2】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					136100		
Frequency (MHz)					680.5		
35	PI/2 BPSK	1	1		22.86		24.00
35	PI/2 BPSK	1	90		22.85		24.00
35	PI/2 BPSK	1	186		22.75		24.00
35	PI/2 BPSK	90	0		22.67		24.00
35	PI/2 BPSK	90	45		22.83		24.00
35	PI/2 BPSK	90	90		22.77		24.00
35	PI/2 BPSK	180	0		22.66		24.00
35	QPSK	1	1		22.43		24.00
35	QPSK	1	90		22.82		24.00
35	QPSK	1	186		22.62		24.00
35	QPSK	90	0		22.64		24.00
35	QPSK	90	45		22.70		24.00
35	QPSK	90	90		22.67		24.00
35	QPSK	180	0		22.60		24.00
35	16QAM	1	1		22.53		24.00
35	64QAM	1	1		22.13		23.00
35	256QAM	1	1		20.15		21.00
Channel				135600	136100	136600	Tune-up limit (dBm)
Frequency (MHz)				678	680.5	683	
30	PI/2 BPSK	1	1	22.81	22.85	22.80	24.00
Channel				135100	136100	137100	Tune-up limit (dBm)
Frequency (MHz)				675.5	680.5	685.5	
25	PI/2 BPSK	1	1	22.74	22.78	22.76	24.00
Channel				134600	136100	137600	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	



FCC SAR TEST REPORT

Report No. : FA672112

20	PI/2 BPSK	1	1	22.69	22.71	22.75	24.00
Channel				134100	136100	138100	Tune-up limit (dBm)
Frequency (MHz)				670.5	680.5	690.5	
15	PI/2 BPSK	1	1	22.72	22.83	22.65	24.00
Channel				133600	136100	138600	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	PI/2 BPSK	1	1	22.68	22.72	22.68	24.00
Channel				133100	136100	139100	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	PI/2 BPSK	1	1	22.75	22.76	22.75	24.00

【FR1 n71_Ant 0_DSI 3】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					136100		
Frequency (MHz)					680.5		
35	PI/2 BPSK	1	1		22.86		24.00
35	PI/2 BPSK	1	90		22.85		24.00
35	PI/2 BPSK	1	186		22.75		24.00
35	PI/2 BPSK	90	0		22.67		24.00
35	PI/2 BPSK	90	45		22.83		24.00
35	PI/2 BPSK	90	90		22.77		24.00
35	PI/2 BPSK	180	0		22.66		24.00
35	QPSK	1	1		22.43		24.00
35	QPSK	1	90		22.82		24.00
35	QPSK	1	186		22.62		24.00
35	QPSK	90	0		22.64		24.00
35	QPSK	90	45		22.70		24.00
35	QPSK	90	90		22.67		24.00
35	QPSK	180	0		22.60		24.00
35	16QAM	1	1		22.53		24.00
35	64QAM	1	1		22.13		23.00
35	256QAM	1	1		20.15		21.00
Channel				135600	136100	136600	Tune-up limit (dBm)
Frequency (MHz)				678	680.5	683	
30	PI/2 BPSK	1	1	22.81	22.85	22.80	24.00
Channel				135100	136100	137100	Tune-up limit (dBm)
Frequency (MHz)				675.5	680.5	685.5	
25	PI/2 BPSK	1	1	22.74	22.78	22.76	24.00
Channel				134600	136100	137600	Tune-up limit (dBm)
Frequency (MHz)				673	680.5	688	
20	PI/2 BPSK	1	1	22.69	22.71	22.75	24.00
Channel				134100	136100	138100	Tune-up limit (dBm)
Frequency (MHz)				670.5	680.5	690.5	
15	PI/2 BPSK	1	1	22.72	22.83	22.65	24.00
Channel				133600	136100	138600	Tune-up limit (dBm)
Frequency (MHz)				668	680.5	693	
10	PI/2 BPSK	1	1	22.68	22.72	22.68	24.00
Channel				133100	136100	139100	Tune-up limit (dBm)
Frequency (MHz)				665.5	680.5	695.5	
5	PI/2 BPSK	1	1	22.75	22.76	22.75	24.00

【FR1 n71_Ant 0_DSI 7】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel					136100		
Frequency (MHz)					680.5		
35	PI/2 BPSK	1	1		22.86		24.00
35	PI/2 BPSK	1	90		22.85		24.00
35	PI/2 BPSK	1	186		22.75		24.00
35	PI/2 BPSK	90	0		22.67		24.00
35	PI/2 BPSK	90	45		22.83		24.00
35	PI/2 BPSK	90	90		22.77		24.00
35	PI/2 BPSK	180	0		22.66		24.00
35	QPSK	1	1		22.43		24.00
35	QPSK	1	90		22.82		24.00
35	QPSK	1	186		22.62		24.00
35	QPSK	90	0		22.64		24.00
35	QPSK	90	45		22.70		24.00