

8 CONDUCTED RF OUPUT POWER

8.2	GSM Output Power
8.3	LTE Output Power
8.4	NR Output Power

8.2 GSM Output Power

GSM										
GSM1900	ANT	Power Level	Burst Average Power(dBm)			Tune-up Power(dBm)	Frame-Averaged power (dBm)			Tune-up Power(dBm)
Channel			512	661	810		128	190	251	
GPRS 1Slots	ANT0	Power Level A	13.46	13.44	13.48	14.50	4.27	4.25	4.29	5.31
GPRS 2Slots	ANT0	Power Level A	13.51	13.49	13.53	14.50	7.38	7.36	7.40	8.37
GPRS 3Slots	ANT0	Power Level A	13.30	13.71	13.68	14.00	8.88	9.29	9.26	9.58
GPRS 4Slots	ANT0	Power Level A	13.17	13.54	13.56	14.00	9.99	10.36	10.38	10.82
EGPRS 1Slots	ANT0	Power Level A	13.46	13.32	13.49	14.00	4.27	4.13	4.30	4.81
EGPRS 2Slots	ANT0	Power Level A	13.71	13.70	13.69	14.00	7.58	7.57	7.56	7.87
EGPRS 3Slots	ANT0	Power Level A	14.21	14.33	14.16	14.50	9.79	9.91	9.74	10.08
EGPRS 4Slots	ANT0	Power Level A	13.84	13.77	13.57	14.00	10.66	10.59	10.39	10.82

8.3 LTE Output Power

Band				LTE Band2					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	18607	18900	19185	Tune-up power(dBm)
1.4	QPSK	1	0	ANT0	Power Level A	16.23	16.01	16.22	17.00
1.4	QPSK	1	2	ANT0	Power Level A	16.08	16.22	16.01	17.00
1.4	QPSK	1	5	ANT0	Power Level A	16.15	16.03	16.13	17.00
1.4	QPSK	3	0	ANT0	Power Level A	16.22	16.22	16.21	17.00
1.4	QPSK	3	1	ANT0	Power Level A	16.01	16.00	16.13	17.00
1.4	QPSK	3	3	ANT0	Power Level A	16.10	16.06	16.09	17.00
1.4	QPSK	6	0	ANT0	Power Level A	16.19	16.22	16.17	17.00
1.4	16QAM	1	0	ANT0	Power Level A	16.05	16.21	16.11	17.00
1.4	16QAM	1	2	ANT0	Power Level A	16.12	16.21	16.06	17.00
1.4	16QAM	1	5	ANT0	Power Level A	16.14	16.04	16.12	17.00
1.4	16QAM	3	0	ANT0	Power Level A	16.23	16.24	16.17	17.00
1.4	16QAM	3	1	ANT0	Power Level A	16.24	16.16	16.12	17.00
1.4	16QAM	3	3	ANT0	Power Level A	16.09	16.09	16.05	17.00
1.4	16QAM	6	0	ANT0	Power Level A	16.10	16.16	16.04	17.00
1.4	64QAM	1	0	ANT0	Power Level A	16.21	16.02	16.07	17.00
1.4	64QAM	1	2	ANT0	Power Level A	16.14	16.02	16.07	17.00
1.4	64QAM	1	5	ANT0	Power Level A	16.07	16.04	16.12	17.00
1.4	64QAM	3	0	ANT0	Power Level A	16.14	16.21	16.10	17.00
1.4	64QAM	3	1	ANT0	Power Level A	16.05	16.21	16.01	17.00
1.4	64QAM	3	3	ANT0	Power Level A	16.02	16.20	16.15	17.00
1.4	64QAM	6	0	ANT0	Power Level A	16.04	16.05	16.01	17.00
1.4	256QAM	1	0	ANT0	Power Level A	16.17	16.17	16.10	17.00
1.4	256QAM	1	2	ANT0	Power Level A	16.09	16.21	16.10	17.00
1.4	256QAM	1	5	ANT0	Power Level A	16.07	16.05	16.05	17.00
1.4	256QAM	3	0	ANT0	Power Level A	16.08	16.16	16.12	17.00
1.4	256QAM	3	1	ANT0	Power Level A	16.17	16.14	16.09	17.00
1.4	256QAM	3	3	ANT0	Power Level A	16.21	16.23	16.07	17.00
1.4	256QAM	6	0	ANT0	Power Level A	16.06	16.22	16.20	17.00

Band				LTE Band2					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	18615	18900	19175	Tune-up power(dBm)
3	QPSK	1	0	ANT0	Power Level A	16.06	16.06	16.23	17.00
3	QPSK	1	7	ANT0	Power Level A	16.05	16.03	16.20	17.00
3	QPSK	1	14	ANT0	Power Level A	16.25	16.13	16.22	17.00
3	QPSK	8	0	ANT0	Power Level A	16.13	16.15	16.04	17.00
3	QPSK	8	3	ANT0	Power Level A	16.15	16.12	16.01	17.00
3	QPSK	8	7	ANT0	Power Level A	16.20	16.24	16.00	17.00
3	QPSK	15	0	ANT0	Power Level A	16.07	16.08	16.21	17.00
3	16QAM	1	0	ANT0	Power Level A	16.20	16.02	16.06	17.00
3	16QAM	1	7	ANT0	Power Level A	16.06	16.19	16.01	17.00
3	16QAM	1	14	ANT0	Power Level A	16.00	16.24	16.05	17.00
3	16QAM	8	0	ANT0	Power Level A	16.00	16.00	16.24	17.00
3	16QAM	8	3	ANT0	Power Level A	16.06	16.20	16.23	17.00
3	16QAM	8	7	ANT0	Power Level A	16.16	16.19	16.20	17.00
3	16QAM	15	0	ANT0	Power Level A	16.12	16.17	16.06	17.00
3	64QAM	1	0	ANT0	Power Level A	16.14	16.01	16.00	17.00
3	64QAM	1	7	ANT0	Power Level A	16.14	16.10	16.10	17.00
3	64QAM	1	14	ANT0	Power Level A	16.12	16.18	16.25	17.00
3	64QAM	8	0	ANT0	Power Level A	16.24	16.01	16.15	17.00
3	64QAM	8	3	ANT0	Power Level A	16.01	16.20	16.02	17.00
3	64QAM	8	7	ANT0	Power Level A	16.18	16.21	16.04	17.00
3	64QAM	15	0	ANT0	Power Level A	16.00	16.23	16.08	17.00
3	256QAM	1	0	ANT0	Power Level A	16.21	16.14	16.03	17.00
3	256QAM	1	7	ANT0	Power Level A	16.22	16.03	16.11	17.00
3	256QAM	1	14	ANT0	Power Level A	16.11	16.07	16.01	17.00
3	256QAM	8	0	ANT0	Power Level A	16.07	16.17	16.22	17.00
3	256QAM	8	3	ANT0	Power Level A	16.14	16.13	16.04	17.00
3	256QAM	8	7	ANT0	Power Level A	16.24	16.19	16.09	17.00
3	256QAM	15	0	ANT0	Power Level A	16.21	16.02	16.23	17.00

Band				LTE Band2					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	18625	18900	19175	Tune-up power(dBm)
5	QPSK	1	0	ANT0	Power Level A	16.13	16.13	16.15	17.00
5	QPSK	1	12	ANT0	Power Level A	16.24	16.12	16.05	17.00
5	QPSK	1	24	ANT0	Power Level A	16.23	16.14	16.02	17.00
5	QPSK	12	0	ANT0	Power Level A	16.08	16.10	16.07	17.00
5	QPSK	12	6	ANT0	Power Level A	16.23	16.02	16.13	17.00
5	QPSK	12	13	ANT0	Power Level A	16.16	16.21	16.25	17.00
5	QPSK	25	0	ANT0	Power Level A	16.17	16.17	16.05	17.00
5	16QAM	1	0	ANT0	Power Level A	16.14	16.20	16.23	17.00
5	16QAM	1	12	ANT0	Power Level A	16.07	16.22	16.09	17.00
5	16QAM	1	24	ANT0	Power Level A	16.18	16.14	16.03	17.00
5	16QAM	12	0	ANT0	Power Level A	16.02	16.00	16.04	17.00
5	16QAM	12	6	ANT0	Power Level A	16.12	16.21	16.13	17.00
5	16QAM	12	13	ANT0	Power Level A	16.03	16.13	16.10	17.00
5	16QAM	25	0	ANT0	Power Level A	16.06	16.15	16.14	17.00
5	64QAM	1	0	ANT0	Power Level A	16.07	16.00	16.15	17.00
5	64QAM	1	12	ANT0	Power Level A	16.25	16.16	16.02	17.00
5	64QAM	1	24	ANT0	Power Level A	16.10	16.17	16.25	17.00
5	64QAM	12	0	ANT0	Power Level A	16.24	16.04	16.10	17.00
5	64QAM	12	6	ANT0	Power Level A	16.16	16.05	16.11	17.00
5	64QAM	12	13	ANT0	Power Level A	16.04	16.25	16.05	17.00
5	64QAM	25	0	ANT0	Power Level A	16.10	16.12	16.22	17.00
5	256QAM	1	0	ANT0	Power Level A	16.06	16.18	16.19	17.00
5	256QAM	1	12	ANT0	Power Level A	16.06	16.07	16.13	17.00
5	256QAM	1	24	ANT0	Power Level A	16.24	16.21	16.01	17.00
5	256QAM	12	0	ANT0	Power Level A	16.17	16.21	16.20	17.00
5	256QAM	12	6	ANT0	Power Level A	16.02	16.16	16.18	17.00
5	256QAM	12	13	ANT0	Power Level A	16.19	16.05	16.19	17.00
5	256QAM	25	0	ANT0	Power Level A	16.03	16.04	16.20	17.00

Band				LTE Band2					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	18650	18900	19150	Tune-up power(dBm)
10	QPSK	1	0	ANT0	Power Level A	16.04	16.18	16.20	17.00
10	QPSK	1	24	ANT0	Power Level A	16.10	16.11	16.12	17.00
10	QPSK	1	49	ANT0	Power Level A	16.13	16.12	16.23	17.00
10	QPSK	25	0	ANT0	Power Level A	16.09	16.16	16.22	17.00
10	QPSK	25	12	ANT0	Power Level A	16.17	16.06	16.19	17.00
10	QPSK	25	25	ANT0	Power Level A	16.19	16.13	16.12	17.00
10	QPSK	50	0	ANT0	Power Level A	16.14	16.13	16.24	17.00
10	16QAM	1	0	ANT0	Power Level A	16.14	16.03	16.08	17.00
10	16QAM	1	24	ANT0	Power Level A	16.00	16.25	16.06	17.00
10	16QAM	1	49	ANT0	Power Level A	16.09	16.01	16.04	17.00
10	16QAM	25	0	ANT0	Power Level A	16.08	16.24	16.03	17.00
10	16QAM	25	12	ANT0	Power Level A	16.21	16.19	16.17	17.00
10	16QAM	25	25	ANT0	Power Level A	16.15	16.16	16.12	17.00
10	16QAM	50	0	ANT0	Power Level A	16.08	16.18	16.18	17.00
10	64QAM	1	0	ANT0	Power Level A	16.01	16.03	16.11	17.00
10	64QAM	1	24	ANT0	Power Level A	16.00	16.02	16.23	17.00
10	64QAM	1	49	ANT0	Power Level A	16.13	16.02	16.12	17.00
10	64QAM	25	0	ANT0	Power Level A	16.17	16.06	16.03	17.00
10	64QAM	25	12	ANT0	Power Level A	16.21	16.14	16.06	17.00
10	64QAM	25	25	ANT0	Power Level A	16.06	16.23	16.20	17.00
10	64QAM	50	0	ANT0	Power Level A	16.00	16.17	16.23	17.00
10	256QAM	1	0	ANT0	Power Level A	16.07	16.21	16.21	17.00
10	256QAM	1	24	ANT0	Power Level A	16.04	16.18	16.09	17.00
10	256QAM	1	49	ANT0	Power Level A	16.15	16.03	16.11	17.00
10	256QAM	25	0	ANT0	Power Level A	16.22	16.08	16.15	17.00
10	256QAM	25	12	ANT0	Power Level A	16.15	16.13	16.21	17.00
10	256QAM	25	25	ANT0	Power Level A	16.02	16.15	16.06	17.00
10	256QAM	50	0	ANT0	Power Level A	16.08	16.12	16.04	17.00

Band				LTE Band2					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	18675	18900	19125	Tune-up power(dBm)
15	QPSK	1	0	ANT0	Power Level A	16.14	16.22	16.14	17.00
15	QPSK	1	37	ANT0	Power Level A	16.05	16.04	16.20	17.00
15	QPSK	1	74	ANT0	Power Level A	16.12	16.22	16.16	17.00
15	QPSK	36	0	ANT0	Power Level A	16.06	16.25	16.02	17.00
15	QPSK	36	19	ANT0	Power Level A	16.07	16.05	16.24	17.00
15	QPSK	36	39	ANT0	Power Level A	16.10	16.04	16.04	17.00
15	QPSK	75	0	ANT0	Power Level A	16.25	16.04	16.05	17.00
15	16QAM	1	0	ANT0	Power Level A	16.09	16.18	16.02	17.00
15	16QAM	1	37	ANT0	Power Level A	16.17	16.07	16.20	17.00
15	16QAM	1	74	ANT0	Power Level A	16.06	16.13	16.07	17.00
15	16QAM	36	0	ANT0	Power Level A	16.10	16.12	16.02	17.00
15	16QAM	36	19	ANT0	Power Level A	16.18	16.08	16.04	17.00
15	16QAM	36	39	ANT0	Power Level A	16.13	16.22	16.01	17.00
15	16QAM	75	0	ANT0	Power Level A	16.15	16.15	16.21	17.00
15	64QAM	1	0	ANT0	Power Level A	16.05	16.19	16.23	17.00
15	64QAM	1	37	ANT0	Power Level A	16.09	16.05	16.15	17.00
15	64QAM	1	74	ANT0	Power Level A	16.21	16.05	16.18	17.00
15	64QAM	36	0	ANT0	Power Level A	16.09	16.22	16.14	17.00
15	64QAM	36	19	ANT0	Power Level A	16.18	16.07	16.05	17.00
15	64QAM	36	39	ANT0	Power Level A	16.01	16.00	16.17	17.00
15	64QAM	75	0	ANT0	Power Level A	16.14	16.08	16.16	17.00
15	256QAM	1	0	ANT0	Power Level A	16.09	16.04	16.01	17.00
15	256QAM	1	37	ANT0	Power Level A	16.15	16.12	16.19	17.00
15	256QAM	1	74	ANT0	Power Level A	16.08	16.20	16.10	17.00
15	256QAM	36	0	ANT0	Power Level A	16.14	16.01	16.13	17.00
15	256QAM	36	19	ANT0	Power Level A	16.09	16.11	16.23	17.00
15	256QAM	36	39	ANT0	Power Level A	16.25	16.19	16.24	17.00
15	256QAM	75	0	ANT0	Power Level A	16.22	16.11	16.02	17.00

Band				LTE Band2					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	18700	18900	19100	Tune-up power(dBm)
20	QPSK	1	0	ANT0	Power Level A	16.04	16.22	16.15	17.00
20	QPSK	1	49	ANT0	Power Level A	16.05	16.06	16.13	17.00
20	QPSK	1	99	ANT0	Power Level A	16.05	16.20	16.07	17.00
20	QPSK	50	0	ANT0	Power Level A	16.11	16.30	16.00	17.00
20	QPSK	50	25	ANT0	Power Level A	16.06	16.22	16.17	17.00
20	QPSK	50	50	ANT0	Power Level A	16.22	16.00	16.24	17.00
20	QPSK	100	0	ANT0	Power Level A	16.00	16.11	16.07	17.00
20	16QAM	1	0	ANT0	Power Level A	16.10	16.15	16.04	17.00
20	16QAM	1	49	ANT0	Power Level A	16.25	16.18	16.02	17.00
20	16QAM	1	99	ANT0	Power Level A	16.24	16.08	16.08	17.00
20	16QAM	50	0	ANT0	Power Level A	16.06	16.16	16.14	17.00
20	16QAM	50	25	ANT0	Power Level A	16.13	16.21	16.12	17.00
20	16QAM	50	50	ANT0	Power Level A	16.15	16.04	16.16	17.00
20	16QAM	100	0	ANT0	Power Level A	16.24	16.08	16.06	17.00
20	64QAM	1	0	ANT0	Power Level A	16.10	16.02	16.01	17.00
20	64QAM	1	49	ANT0	Power Level A	16.20	16.12	16.21	17.00
20	64QAM	1	99	ANT0	Power Level A	16.08	16.13	16.06	17.00
20	64QAM	50	0	ANT0	Power Level A	16.25	16.08	16.22	17.00
20	64QAM	50	25	ANT0	Power Level A	16.18	16.20	16.01	17.00
20	64QAM	50	50	ANT0	Power Level A	16.07	16.06	16.19	17.00
20	64QAM	100	0	ANT0	Power Level A	16.02	16.03	16.14	17.00
20	256QAM	1	0	ANT0	Power Level A	16.20	16.17	16.07	17.00
20	256QAM	1	49	ANT0	Power Level A	16.02	16.05	16.17	17.00
20	256QAM	1	99	ANT0	Power Level A	16.19	16.05	16.01	17.00
20	256QAM	50	0	ANT0	Power Level A	16.02	16.19	16.18	17.00
20	256QAM	50	25	ANT0	Power Level A	16.17	16.16	16.16	17.00
20	256QAM	50	50	ANT0	Power Level A	16.03	16.20	16.19	17.00
20	256QAM	100	0	ANT0	Power Level A	16.14	16.00	16.18	17.00

Band				LTE Band13					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	23205	23230	23255	Tune-up power(dBm)
5	QPSK	1	0	ANT0	Power Level A	18.68	18.63	18.72	19.50
5	QPSK	1	12	ANT0	Power Level A	18.51	18.53	18.50	19.50
5	QPSK	1	24	ANT0	Power Level A	18.69	18.54	18.51	19.50
5	QPSK	12	0	ANT0	Power Level A	18.58	18.71	18.73	19.50
5	QPSK	12	6	ANT0	Power Level A	18.58	18.74	18.73	19.50
5	QPSK	12	13	ANT0	Power Level A	18.66	18.52	18.74	19.50
5	QPSK	25	0	ANT0	Power Level A	18.53	18.70	18.61	19.50
5	16QAM	1	0	ANT0	Power Level A	18.60	18.73	18.67	19.50
5	16QAM	1	12	ANT0	Power Level A	18.61	18.75	18.52	19.50
5	16QAM	1	24	ANT0	Power Level A	18.64	18.72	18.63	19.50
5	16QAM	12	0	ANT0	Power Level A	18.61	18.73	18.56	19.50
5	16QAM	12	6	ANT0	Power Level A	18.62	18.71	18.69	19.50
5	16QAM	12	13	ANT0	Power Level A	18.72	18.74	18.67	19.50
5	16QAM	25	0	ANT0	Power Level A	18.56	18.50	18.58	19.50
5	64QAM	1	0	ANT0	Power Level A	18.61	18.74	18.58	19.50
5	64QAM	1	12	ANT0	Power Level A	18.71	18.73	18.68	19.50
5	64QAM	1	24	ANT0	Power Level A	18.71	18.69	18.74	19.50
5	64QAM	12	0	ANT0	Power Level A	18.50	18.69	18.56	19.50
5	64QAM	12	6	ANT0	Power Level A	18.70	18.55	18.58	19.50
5	64QAM	12	13	ANT0	Power Level A	18.62	18.70	18.60	19.50
5	64QAM	25	0	ANT0	Power Level A	18.63	18.64	18.66	19.50
5	256QAM	1	0	ANT0	Power Level A	18.52	18.67	18.75	19.50
5	256QAM	1	12	ANT0	Power Level A	18.50	18.59	18.73	19.50
5	256QAM	1	24	ANT0	Power Level A	18.71	18.65	18.73	19.50
5	256QAM	12	0	ANT0	Power Level A	18.69	18.56	18.65	19.50
5	256QAM	12	6	ANT0	Power Level A	18.53	18.68	18.72	19.50
5	256QAM	12	13	ANT0	Power Level A	18.51	18.52	18.71	19.50
5	256QAM	25	0	ANT0	Power Level A	18.59	18.59	18.66	19.50

Band				LTE Band13					
Bandwidth (MHz)	Modulation	RB Size	RB offset	ANT	Power Level	/	23230	/	Tune-up power(dBm)
10	QPSK	1	0	ANT0	Power Level A	/	18.67	/	19.50
10	QPSK	1	24	ANT0	Power Level A	/	18.63	/	19.50
10	QPSK	1	49	ANT0	Power Level A	/	18.59	/	19.50
10	QPSK	25	0	ANT0	Power Level A	/	18.67	/	19.50
10	QPSK	25	12	ANT0	Power Level A	/	18.50	/	19.50
10	QPSK	25	25	ANT0	Power Level A	/	18.68	/	19.50
10	QPSK	50	0	ANT0	Power Level A	/	18.64	/	19.50
10	16QAM	1	0	ANT0	Power Level A	/	18.68	/	19.50
10	16QAM	1	24	ANT0	Power Level A	/	18.74	/	19.50
10	16QAM	1	49	ANT0	Power Level A	/	18.53	/	19.50
10	16QAM	25	0	ANT0	Power Level A	/	18.75	/	19.50
10	16QAM	25	12	ANT0	Power Level A	/	18.63	/	19.50
10	16QAM	25	25	ANT0	Power Level A	/	18.69	/	19.50
10	16QAM	50	0	ANT0	Power Level A	/	18.65	/	19.50
10	64QAM	1	0	ANT0	Power Level A	/	18.62	/	19.50
10	64QAM	1	24	ANT0	Power Level A	/	18.62	/	19.50
10	64QAM	1	49	ANT0	Power Level A	/	18.65	/	19.50
10	64QAM	25	0	ANT0	Power Level A	/	18.53	/	19.50
10	64QAM	25	12	ANT0	Power Level A	/	18.75	/	19.50
10	64QAM	25	25	ANT0	Power Level A	/	18.51	/	19.50
10	64QAM	50	0	ANT0	Power Level A	/	18.73	/	19.50
10	256QAM	1	0	ANT0	Power Level A	/	18.61	/	19.50
10	256QAM	1	24	ANT0	Power Level A	/	18.54	/	19.50
10	256QAM	1	49	ANT0	Power Level A	/	18.63	/	19.50
10	256QAM	25	0	ANT0	Power Level A	/	18.60	/	19.50
10	256QAM	25	12	ANT0	Power Level A	/	18.58	/	19.50
10	256QAM	25	25	ANT0	Power Level A	/	18.68	/	19.50
10	256QAM	50	0	ANT0	Power Level A	/	18.65	/	19.50

8.4 NR Output Power

N14-ANT0-Power Level A							
Bandwidth (MHz)	Modulation	Channel		158100	158600	159100	Tune-up power
		RB Size	RB offset	790.5	793	795.5	
5	DFT-s-OFDM BPSK	1	1	17.24	17.41	17.19	18.00
Bandwidth (MHz)	Modulation	Channel		158600			Tune-up power
		RB Size	RB offset	793			
10	DFT-s-OFDM BPSK	1	1	/	17.40	/	18.00
		1	26	/	17.12	/	18.00
		1	50	/	17.23	/	18.00
	DFT-s-OFDM BPSK	25	0	/	17.28	/	18.00
		25	14	/	17.12	/	18.00
		25	27	/	17.25	/	18.00
	DFT-s-OFDM BPSK	50	0	/	17.15	/	18.00
	DFT-s-OFDM QPSK	1	1	/	17.35	/	18.00
		1	26	/	17.14	/	18.00
		1	50	/	17.14	/	18.00
	DFT-s-OFDM QPSK	25	0	/	17.17	/	18.00
		25	14	/	17.26	/	18.00
		25	27	/	17.23	/	18.00
	DFT-s-OFDM QPSK	50	0	/	17.23	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	17.31	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	17.23	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	17.19	/	18.00
	CP-OFDM QPSK	1	1	/	17.12	/	18.00
CP-OFDM 16QAM	1	1	/	17.20	/	18.00	
CP-OFDM 64QAM	1	1	/	17.12	/	18.00	
CP-OFDM 256QAM	1	1	/	17.26	/	17.50	

N71-ANT0 Power Level A							
Bandwidth (MHz)	Modulation	Channel		133100	136100	139100	Tune-up power
		RB Size	RB offset	665.5	680.5	695.5	
5	DFT-s-OFDM BPSK	1	1	17.45	17.38	17.23	18.50
Bandwidth (MHz)	Modulation	Channel		133600	136100	693	Tune-up power
		RB Size	RB offset	668	680.5	138600	
10	DFT-s-OFDM BPSK	1	1	17.38	17.29	17.38	18.50
Bandwidth (MHz)	Modulation	Channel		134100	136100	138100	Tune-up power
		RB Size	RB offset	670.5	680.5	690.5	
15	DFT-s-OFDM BPSK	1	1	17.50	17.52	17.41	18.50
Bandwidth (MHz)	Modulation	Channel		134600	136100	137600	Tune-up power
		RB Size	RB offset	673	680.5	688	
20	DFT-s-OFDM BPSK	1	1	17.64	17.41	17.25	18.50
Bandwidth (MHz)	Modulation	Channel		135100	136100	137100	Tune-up power
		RB Size	RB offset	675.5	680.5	685.5	
25	DFT-s-OFDM BPSK	1	1	17.54	17.41	17.38	18.50
Bandwidth (MHz)	Modulation	Channel		135600	136100	136600	Tune-up power
		RB Size	RB offset	678	680.5	683	
30	DFT-s-OFDM BPSK	1	1	17.32	17.32	16.95	18.50
Bandwidth (MHz)	Modulation	Channel		136100			Tune-up power
		RB Size	RB offset	680.5			
35	DFT-s-OFDM BPSK	1	1	/	17.44	/	18.50
		1	80	/	17.23	/	18.50
		1	158	/	17.27	/	18.50
	DFT-s-OFDM BPSK	80	0	/	17.22	/	18.50
		80	40	/	17.20	/	18.50
		80	80	/	17.24	/	18.50
	DFT-s-OFDM BPSK	160	0	/	17.25	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.31	/	18.50
		1	80	/	17.39	/	18.50
		1	158	/	17.44	/	18.50
	DFT-s-OFDM QPSK	80	0	/	17.21	/	18.50
		80	40	/	17.34	/	18.50
		80	80	/	17.30	/	18.50
	DFT-s-OFDM QPSK	160	0	/	17.26	/	18.50
	DFT-s-OFDM 16QAM	1	1	/	17.44	/	18.50
	DFT-s-OFDM 64QAM	1	1	/	17.39	/	18.50
	DFT-s-OFDM 256QAM	1	1	/	17.37	/	18.50
	CP-OFDM QPSK	1	1	/	17.28	/	18.50
	CP-OFDM 16QAM	1	1	/	17.32	/	18.50
	CP-OFDM 64QAM	1	1	/	17.31	/	18.50
	CP-OFDM 256QAM	1	1	/	17.32	/	17.50