N78 PC3 DSI 5/6				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.28	/	20.00
		1	137	/	18.28	/	20.00
		1	271	/	18.26	/	20.00
		135	0	/	18.07	/	19.50
		135	69	/	18.19	/	20.00
		135	138	/	17.82	/	19.50
		270	0	/	17.79	/	19.50
	DFT-s-OFDM QPSK	1	1	/	18.34	/	20.00
		1	137	/	18.29	/	20.00
		1	271	/	18.23	/	20.00
		135	0	/	17.44	/	19.00
		135	69	/	18.29	/	20.00
		135	138	/	17.33	/	19.00
		270	0	/	17.31	/	19.00
	DFT-s-OFDM 16QAM	1	1	/	17.41	/	19.00
	DFT-s-OFDM 64QAM	1	1	/	16.09	/	17.50
	DFT-s-OFDM 256QAM	1	1	/	14.06	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.85		18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.16	18.14	18.17	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.17	18.13	18.24	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.12	18.15	18.12	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.11	18.12	18.07	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.07	18.21	18.14	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.16	18.15	18.17	20.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.26	18.09	18.19	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.29	18.11	18.06	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.16	18.15	18.03	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.27	18.17	18.19	20.00

N78 PC3 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.80	/	15.50
		1	137	/	13.85	/	15.50
		1	271	/	13.76	/	15.50
		135	0	/	13.51	/	15.00
		135	69	/	13.76	/	15.50
		135	138	/	13.33	/	15.00
		270	0	/	13.29	/	15.00
	DFT-s-OFDM QPSK	1	1	/	13.77	/	15.50
		1	137	/	13.77	/	15.50
		1	271	/	13.82	/	15.50
		135	0	/	12.96	/	14.50
		135	69	/	13.82	/	15.50
		135	138	/	12.84	/	14.50
		270	0	/	12.73	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	12.92	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.57	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	9.59	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.32		14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.66	13.58	13.67	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.75	13.66	13.71	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.61	13.66	13.66	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.65	13.60	13.58	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.64	13.72	13.60	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.69	13.67	13.71	15.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.66	13.65	13.64	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.69	13.61	13.55	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.59	13.53	13.54	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.78	13.62	13.65	15.50

N78 PC3 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.76	/	14.50
		1	137	/	12.86	/	14.50
		1	271	/	12.81	/	14.50
		135	0	/	12.45	/	14.00
		135	69	/	12.79	/	14.50
		135	138	/	12.38	/	14.00
		270	0	/	12.26	/	14.00
	DFT-s-OFDM QPSK	1	1	/	12.81	/	14.50
		1	137	/	12.72	/	14.50
		1	271	/	12.83	/	14.50
		135	0	/	12.00	/	13.50
		135	69	/	12.82	/	14.50
		135	138	/	11.89	/	13.50
		270	0	/	11.68	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	11.98	/	13.50
	DFT-s-OFDM 64QAM	1	1	/	10.54	/	12.00
	DFT-s-OFDM 256QAM	1	1	/	8.55	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		11.28		13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.68	12.62	12.63	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	12.75	12.63	12.72	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.64	12.69	12.64	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.61	12.57	12.62	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.69	12.72	12.64	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.68	12.65	12.71	14.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.70	12.61	12.68	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.66	12.67	12.51	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	12.57	12.58	12.54	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	12.84	12.58	12.70	14.50

N78 PC3 DSI 4/7				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.20	/	20.50
		1	137	/	19.10	/	20.50
		1	271	/	19.11	/	20.50
		135	0	/	18.83	/	20.00
		135	69	/	19.00	/	20.50
		135	138	/	18.71	/	20.00
		270	0	/	18.67	/	20.00
	DFT-s-OFDM QPSK	1	1	/	19.15	/	20.50
		1	137	/	19.12	/	20.50
		1	271	/	19.17	/	20.50
		135	0	/	18.23	/	19.50
		135	69	/	19.10	/	20.50
		135	138	/	18.13	/	19.50
		270	0	/	18.12	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.21	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	16.88	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	14.63	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.65	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.05	19.10	19.01	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.95	19.08	18.92	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	19.02	19.16	19.00	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.01	19.19	19.09	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.01	19.07	18.96	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.95	19.10	18.97	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.10	19.14	18.93	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.06	19.09	19.07	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	19.14	19.12	18.94	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.95	19.07	19.04	20.50

N78 PC3 DSI 5/6				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.68	/	20.00
		1	137	/	18.60	/	20.00
		1	271	/	18.59	/	20.00
		135	0	/	18.23	/	19.50
		135	69	/	18.47	/	20.00
		135	138	/	18.18	/	19.50
		270	0	/	18.16	/	19.50
	DFT-s-OFDM QPSK	1	1	/	18.65	/	20.00
		1	137	/	18.54	/	20.00
		1	271	/	18.58	/	20.00
		135	0	/	17.66	/	19.00
		135	69	/	18.52	/	20.00
		135	138	/	17.53	/	19.00
		270	0	/	17.59	/	19.00
	DFT-s-OFDM 16QAM	1	1	/	17.68	/	19.00
	DFT-s-OFDM 64QAM	1	1	/	16.35	/	17.50
	DFT-s-OFDM 256QAM	1	1	/	14.06	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.08	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.50	18.56	18.45	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.37	18.51	18.32	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	18.52	18.61	18.45	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	18.48	18.60	18.58	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.49	18.51	18.44	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.35	18.58	18.47	20.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	18.52	18.61	18.39	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.47	18.56	18.54	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	18.54	18.54	18.44	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.41	18.56	18.47	20.00

N78 PC3 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.20	/	15.50
		1	137	/	14.01	/	15.50
		1	271	/	14.10	/	15.50
		135	0	/	13.81	/	15.00
		135	69	/	13.96	/	15.50
		135	138	/	13.70	/	15.00
		270	0	/	13.60	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.05	/	15.50
		1	137	/	14.05	/	15.50
		1	271	/	14.07	/	15.50
		135	0	/	13.23	/	14.50
		135	69	/	14.07	/	15.50
		135	138	/	13.04	/	14.50
		270	0	/	13.07	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.14	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.84	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	9.58	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.57	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	13.99	14.06	13.93	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	13.85	14.06	13.92	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	13.99	14.06	13.93	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	13.93	14.12	14.00	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.00	14.03	13.96	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	13.89	14.08	13.93	15.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.05	14.09	13.90	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	13.97	14.03	13.98	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.04	14.05	13.93	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	13.90	14.01	14.02	15.50

N78 PC3 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.16	/	14.50
		1	137	/	12.95	/	14.50
		1	271	/	13.10	/	14.50
		135	0	/	12.85	/	14.00
		135	69	/	12.90	/	14.50
		135	138	/	12.67	/	14.00
		270	0	/	12.58	/	14.00
	DFT-s-OFDM QPSK	1	1	/	13.02	/	14.50
		1	137	/	13.09	/	14.50
		1	271	/	13.02	/	14.50
		135	0	/	12.28	/	13.50
		135	69	/	13.13	/	14.50
		135	138	/	12.06	/	13.50
		270	0	/	12.03	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.13	/	13.50
	DFT-s-OFDM 64QAM	1	1	/	10.80	/	12.00
	DFT-s-OFDM 256QAM	1	1	/	8.58	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	11.62	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	13.02	13.05	12.91	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	12.86	13.09	12.98	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	13.01	13.09	12.95	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	12.99	13.15	13.05	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	13.02	13.05	13.00	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	12.85	13.12	12.91	14.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	13.02	13.07	12.92	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	12.91	13.00	12.94	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	13.10	13.01	12.92	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	12.88	12.97	13.04	14.50

N78 PC2 DSI 4/7				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.86	/	20.50
		1	137	/	18.95	/	20.50
		1	271	/	18.77	/	20.50
		135	0	/	15.26	/	17.00
		135	69	/	18.84	/	20.50
		135	138	/	15.20	/	17.00
		270	0	/	18.23	/	20.00
	DFT-s-OFDM QPSK	1	1	/	18.92	/	20.50
		1	137	/	18.84	/	20.50
		1	271	/	18.93	/	20.50
		135	0	/	15.35	/	17.00
		135	69	/	18.78	/	20.50
		135	138	/	15.12	/	17.00
		270	0	/	17.90	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.06	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	16.50	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	14.54	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.36		19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.73	18.62	18.68	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.77	18.66	18.73	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.69	18.69	18.70	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.57	18.65	18.50	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.60	18.73	18.61	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.69	18.62	18.69	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.79	18.64	18.67	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.84	18.67	18.71	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.63	18.59	18.55	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.71	18.70	18.68	20.50

N78 PC2 DSI 5/6				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.26	/	20.00
		1	137	/	18.45	/	20.00
		1	271	/	18.24	/	20.00
		135	0	/	14.69	/	16.50
		135	69	/	18.31	/	20.00
		135	138	/	14.64	/	16.50
		270	0	/	17.69	/	19.50
	DFT-s-OFDM QPSK	1	1	/	18.40	/	20.00
		1	137	/	18.34	/	20.00
		1	271	/	18.37	/	20.00
		135	0	/	14.76	/	16.50
		135	69	/	18.27	/	20.00
		135	138	/	14.57	/	16.50
		270	0	/	17.40	/	19.00
	DFT-s-OFDM 16QAM	1	1	/	17.47	/	19.00
	DFT-s-OFDM 64QAM	1	1	/	16.00	/	17.50
	DFT-s-OFDM 256QAM	1	1	/	14.01	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.82		18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.18	18.08	18.09	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.17	18.16	18.18	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.16	18.09	18.15	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.09	18.05	18.12	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.06	18.15	18.07	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.16	18.08	18.11	20.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.23	18.11	18.12	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.29	18.13	18.11	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.11	18.01	18.06	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.18	18.17	18.12	20.00

N78 PC2 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.83	/	15.50
		1	137	/	13.88	/	15.50
		1	271	/	13.77	/	15.50
		135	0	/	10.16	/	12.00
		135	69	/	13.83	/	15.50
		135	138	/	10.15	/	12.00
		270	0	/	13.22	/	15.00
	DFT-s-OFDM QPSK	1	1	/	13.84	/	15.50
		1	137	/	13.74	/	15.50
		1	271	/	13.91	/	15.50
		135	0	/	10.25	/	12.00
		135	69	/	13.68	/	15.50
		135	138	/	10.03	/	12.00
		270	0	/	12.82	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.05	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.47	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	9.54	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.27		14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.64	13.61	13.64	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.67	13.65	13.69	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.64	13.59	13.68	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.55	13.58	13.62	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.51	13.70	13.58	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.66	13.52	13.63	15.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.75	13.56	13.65	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.83	13.67	13.64	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.54	13.61	13.59	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.67	13.66	13.68	15.50

N78 PC2 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.81	/	14.50
		1	137	/	12.85	/	14.50
		1	271	/	12.71	/	14.50
		135	0	/	9.15	/	11.00
		135	69	/	12.87	/	14.50
		135	138	/	9.12	/	11.00
		270	0	/	12.28	/	14.00
	DFT-s-OFDM QPSK	1	1	/	12.80	/	14.50
		1	137	/	12.75	/	14.50
		1	271	/	12.90	/	14.50
		135	0	/	9.26	/	11.00
		135	69	/	12.64	/	14.50
		135	138	/	9.05	/	11.00
		270	0	/	11.80	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.07	/	13.50
	DFT-s-OFDM 64QAM	1	1	/	10.44	/	12.00
	DFT-s-OFDM 256QAM	1	1	/	8.59	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		11.31		13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.70	12.55	12.61	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	12.68	12.64	12.65	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.69	12.64	12.65	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.58	12.57	12.56	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.55	12.74	12.55	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.72	12.57	12.66	14.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.76	12.57	12.59	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.78	12.73	12.69	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	12.50	12.58	12.65	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	12.65	12.63	12.73	14.50

N78 PC2 DSI 4/7				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.18	/	20.50
		1	137	/	19.09	/	20.50
		1	271	/	19.12	/	20.50
		135	0	/	15.55	/	17.00
		135	69	/	18.93	/	20.50
		135	138	/	15.49	/	17.00
		270	0	/	18.76	/	20.00
	DFT-s-OFDM QPSK	1	1	/	19.09	/	20.50
		1	137	/	19.12	/	20.50
		1	271	/	19.23	/	20.50
		135	0	/	15.54	/	17.00
		135	69	/	19.18	/	20.50
		135	138	/	15.49	/	17.00
		270	0	/	18.20	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.24	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	16.87	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	14.59	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.66	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.14	19.17	19.03	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.93	18.99	18.90	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	18.99	19.10	18.98	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.10	19.17	19.15	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.05	19.17	18.88	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.88	19.08	18.91	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.08	19.08	18.95	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.01	19.16	19.12	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	19.12	19.11	19.03	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.89	19.08	18.94	20.50

N78 PC2 DSI 5/6				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.61	/	20.00
		1	137	/	18.54	/	20.00
		1	271	/	18.55	/	20.00
		135	0	/	14.97	/	16.50
		135	69	/	18.37	/	20.00
		135	138	/	14.97	/	16.50
		270	0	/	18.23	/	19.50
	DFT-s-OFDM QPSK	1	1	/	18.52	/	20.00
		1	137	/	18.53	/	20.00
		1	271	/	18.67	/	20.00
		135	0	/	14.94	/	16.50
		135	69	/	18.59	/	20.00
		135	138	/	14.96	/	16.50
		270	0	/	17.67	/	19.00
	DFT-s-OFDM 16QAM	1	1	/	17.73	/	19.00
	DFT-s-OFDM 64QAM	1	1	/	16.35	/	17.50
	DFT-s-OFDM 256QAM	1	1	/	14.00	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.16	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.59	18.62	18.48	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.37	18.39	18.39	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	18.46	18.52	18.42	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	18.57	18.65	18.63	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.54	18.57	18.32	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.32	18.56	18.39	20.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	18.54	18.58	18.37	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.46	18.65	18.60	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	18.58	18.57	18.47	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.30	18.51	18.41	20.00

N78 PC2 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.10	/	15.50
		1	137	/	14.04	/	15.50
		1	271	/	14.06	/	15.50
		135	0	/	10.47	/	12.00
		135	69	/	13.88	/	15.50
		135	138	/	10.42	/	12.00
		270	0	/	13.73	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.06	/	15.50
		1	137	/	14.02	/	15.50
		1	271	/	14.19	/	15.50
		135	0	/	10.50	/	12.00
		135	69	/	14.18	/	15.50
		135	138	/	10.39	/	12.00
		270	0	/	13.13	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.23	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.82	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	9.50	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.66	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.12	14.07	14.00	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	13.88	13.97	13.83	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	13.93	14.00	13.91	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.05	14.08	14.11	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.04	14.17	13.87	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	13.78	14.08	13.87	15.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.01	13.99	13.94	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	13.97	14.12	14.07	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.07	14.05	13.99	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	13.81	14.07	13.94	15.50

N78 PC2 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.16	/	14.50
		1	137	/	13.07	/	14.50
		1	271	/	13.02	/	14.50
		135	0	/	9.53	/	11.00
		135	69	/	12.90	/	14.50
		135	138	/	9.37	/	11.00
		270	0	/	12.67	/	14.00
	DFT-s-OFDM QPSK	1	1	/	13.06	/	14.50
		1	137	/	13.08	/	14.50
		1	271	/	13.23	/	14.50
		135	0	/	9.47	/	11.00
		135	69	/	13.13	/	14.50
		135	138	/	9.43	/	11.00
		270	0	/	12.08	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.28	/	13.50
	DFT-s-OFDM 64QAM	1	1	/	10.87	/	12.00
	DFT-s-OFDM 256QAM	1	1	/	8.46	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	11.62	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	**Tune up**
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	13.13	13.11	12.94	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	12.94	12.95	12.87	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	12.98	12.99	12.96	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	13.07	13.04	13.11	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	13.00	13.15	12.84	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	12.76	13.12	12.87	14.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	13.07	12.95	13.00	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	12.91	13.12	13.02	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	13.02	13.08	12.99	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	12.75	13.02	12.97	14.50

9.7 Conducted Power of NR Antenna (Ant24)

N7 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.44	16.52	16.60	17.80
		1	108	16.40	16.52	16.48	17.80
		1	214	16.48	16.59	16.52	17.80
		108	0	16.01	15.86	16.01	17.30
		108	54	16.42	16.40	16.45	17.80
		108	108	15.89	15.87	16.08	17.30
		216	0	15.92	16.01	16.03	17.30
	DFT-s-OFDM QPSK	1	1	16.49	16.55	16.56	17.80
		1	108	16.45	16.55	16.50	17.80
		1	214	16.50	16.51	16.51	17.80
		108	0	15.46	15.41	15.45	16.80
		108	54	16.46	16.53	16.55	17.80
		108	108	15.50	15.47	15.41	16.80
		216	0	15.46	15.56	15.57	16.80
	DFT-s-OFDM 16QAM	1	1	15.41	15.53	15.51	16.80
	DFT-s-OFDM 64QAM	1	1	14.12	14.12	13.93	15.30
	DFT-s-OFDM 256QAM	1	1	11.89	11.86	11.93	13.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	14.89	15.00	14.96	16.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	16.34	16.46	16.66	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	16.41	16.59	16.51	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	16.47	16.43	16.46	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	16.47	16.55	16.45	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	16.41	16.51	16.54	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	

5MHz	DFT-s-OFDM QPSK	1	1	16.44	16.44	16.57	17.80

N7 DSI 4/7				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.42	20.55	20.60	21.80
		1	108	20.42	20.50	20.46	21.80
		1	214	20.48	20.54	20.50	21.80
		108	0	19.94	19.93	20.07	21.30
		108	54	20.44	20.46	20.44	21.80
		108	108	19.91	19.90	20.02	21.30
		216	0	19.94	19.99	20.08	21.30
	DFT-s-OFDM QPSK	1	1	20.45	20.51	20.56	21.80
		1	108	20.47	20.53	20.50	21.80
		1	214	20.52	20.48	20.45	21.80
		108	0	19.41	19.46	19.52	20.80
		108	54	20.41	20.46	20.48	21.80
		108	108	19.43	19.42	19.48	20.80
		216	0	19.50	19.51	19.52	20.80
	DFT-s-OFDM 16QAM	1	1	19.48	19.50	19.56	20.80
	DFT-s-OFDM 64QAM	1	1	18.08	18.05	17.99	19.30
	DFT-s-OFDM 256QAM	1	1	15.94	15.91	15.89	17.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	18.91	18.95	19.00	20.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	20.40	20.49	20.60	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	20.38	20.54	20.51	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	20.40	20.46	20.51	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	20.45	20.51	20.51	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	20.43	20.44	20.51	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	20.51	20.48	20.50	21.80

N7 DSI 5/6				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel 504000	Channel 507000	Channel 510000	Tune up
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.86	19.04	19.08	20.30
		1	108	18.88	18.99	18.93	20.30
		1	214	18.97	19.07	19.01	20.30
		108	0	18.39	18.42	18.63	19.80
		108	54	18.97	19.00	18.96	20.30
		108	108	18.47	18.46	18.47	19.80
		216	0	18.50	18.46	18.52	19.80
	DFT-s-OFDM QPSK	1	1	18.99	18.98	19.07	20.30
		1	108	18.98	19.02	19.02	20.30
		1	214	18.97	19.02	18.89	20.30
		108	0	17.85	17.92	17.96	19.30
		108	54	18.92	18.91	18.95	20.30
		108	108	17.91	17.92	17.95	19.30
		216	0	18.03	18.03	18.07	19.30
	DFT-s-OFDM 16QAM	1	1	18.01	18.06	18.05	19.30
	DFT-s-OFDM 64QAM	1	1	16.60	16.51	16.52	17.80
	DFT-s-OFDM 256QAM	1	1	14.44	14.36	14.41	15.80
Bandwidth	Modulation	RB size	RB offset	Channel 504000	Channel 507000	Channel 510000	Tune up
40MHz	CP-OFDM QPSK	1	1	17.41	17.40	17.55	18.80
Bandwidth	Modulation	RB size	RB offset	Channel 503000	Channel 507000	Channel 511000	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	18.90	18.98	19.10	20.30
Bandwidth	Modulation	RB size	RB offset	Channel 502500	Channel 507000	Channel 511500	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	18.88	19.06	18.96	20.30
Bandwidth	Modulation	RB size	RB offset	Channel 502000	Channel 507000	Channel 512000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	18.87	19.00	19.01	20.30
Bandwidth	Modulation	RB size	RB offset	Channel 501500	Channel 507000	Channel 512500	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	18.91	19.06	18.98	20.30
Bandwidth	Modulation	RB size	RB offset	Channel 501000	Channel 507000	Channel 513000	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	18.90	18.98	18.96	20.30
Bandwidth	Modulation	RB size	RB offset	Channel 500500	Channel 507000	Channel 513500	Tune up

5MHz	DFT-s-OFDM QPSK	1	1	19.07	18.95	18.95	20.30

N66 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.28	20.14	20.03	21.80
		1	108	20.14	20.07	20.00	21.80
		1	214	20.08	20.08	19.94	21.80
		108	0	19.78	19.63	19.62	21.30
		108	54	20.10	19.99	20.07	21.80
		108	108	19.62	19.61	19.46	21.30
		216	0	19.65	19.69	19.66	21.30
	DFT-s-OFDM QPSK	1	1	20.16	20.06	20.08	21.80
		1	108	20.10	20.14	20.01	21.80
		1	214	20.12	20.11	19.95	21.80
		108	0	19.18	19.22	19.06	20.80
		108	54	20.10	20.04	20.09	21.80
		108	108	19.15	19.06	19.03	20.80
		216	0	19.22	19.14	19.10	20.80
	DFT-s-OFDM 16QAM	1	1	18.85	18.81	18.85	20.80
	DFT-s-OFDM 64QAM	1	1	17.64	17.60	17.57	19.30
	DFT-s-OFDM 256QAM	1	1	15.58	15.56	15.49	17.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	18.68	18.53	18.55	20.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	20.23	20.16	20.07	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.27	20.17	19.96	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.19	20.14	20.15	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.18	20.23	20.14	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.13	20.16	20.15	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.18	20.12	20.05	21.80

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.27	20.15	20.13	21.80

N66 DSI 4/7				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.24	23.19	23.04	24.80
		1	108	23.10	23.07	23.00	24.80
		1	214	23.13	23.06	22.96	24.80
		108	0	22.80	22.70	22.65	24.30
		108	54	23.17	23.05	23.07	24.80
		108	108	22.67	22.58	22.49	24.30
		216	0	22.61	22.65	22.65	24.30
	DFT-s-OFDM QPSK	1	1	23.21	23.13	23.08	24.80
		1	108	23.15	23.11	23.04	24.80
		1	214	23.13	23.07	22.94	24.80
		108	0	22.24	22.16	22.09	23.80
		108	54	23.13	23.10	23.06	24.80
		108	108	22.13	22.10	22.02	23.80
		216	0	22.17	22.14	22.09	23.80
	DFT-s-OFDM 16QAM	1	1	21.90	21.86	21.83	23.80
	DFT-s-OFDM 64QAM	1	1	20.63	20.59	20.55	22.30
	DFT-s-OFDM 256QAM	1	1	18.60	18.55	18.49	20.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	21.61	21.57	21.54	23.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	23.16	23.10	23.01	24.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	23.23	23.17	23.02	24.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	23.19	23.10	23.12	24.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	23.22	23.20	23.09	24.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	23.17	23.19	23.13	24.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	23.21	23.06	23.07	24.80

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	23.27	23.13	23.14	24.80

N66 DSI 5/6				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.80	21.72	21.48	23.30
		1	108	21.66	21.53	21.49	23.30
		1	214	21.65	21.51	21.45	23.30
		108	0	21.35	21.23	21.21	22.80
		108	54	21.63	21.54	21.59	23.30
		108	108	21.21	21.14	20.94	22.80
		216	0	21.12	21.19	21.09	22.80
	DFT-s-OFDM QPSK	1	1	21.74	21.66	21.60	23.30
		1	108	21.60	21.58	21.60	23.30
		1	214	21.64	21.60	21.41	23.30
		108	0	20.72	20.66	20.59	22.30
		108	54	21.61	21.58	21.59	23.30
		108	108	20.66	20.61	20.52	22.30
		216	0	20.63	20.66	20.61	22.30
	DFT-s-OFDM 16QAM	1	1	20.46	20.40	20.37	22.30
	DFT-s-OFDM 64QAM	1	1	19.10	19.05	19.08	20.80
	DFT-s-OFDM 256QAM	1	1	17.13	17.02	16.93	18.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	20.10	20.08	20.05	21.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	21.67	21.54	21.57	23.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	21.75	21.62	21.55	23.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	21.64	21.62	21.67	23.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	21.74	21.76	21.59	23.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	21.73	21.66	21.63	23.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	21.69	21.55	21.61	23.30

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	21.74	21.68	21.70	23.30

N38 DSI 2/3				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.17	14.09	14.11	16.00
		1	53	14.29	14.16	14.13	16.00
		1	104	14.24	14.30	14.21	16.00
		50	0	13.62	13.74	13.63	15.50
		50	28	14.21	14.06	14.03	16.00
		50	56	13.64	13.59	13.64	15.50
		100	0	13.69	13.65	13.55	15.50
	DFT-s-OFDM QPSK	1	1	14.20	14.17	14.10	16.00
		1	53	14.17	14.21	14.08	16.00
		1	104	14.18	14.30	14.22	16.00
		50	0	13.15	13.13	13.18	15.00
		50	28	14.20	14.11	14.13	16.00
		50	56	13.11	13.20	13.20	15.00
		100	0	13.16	13.10	13.15	15.00
	DFT-s-OFDM 16QAM	1	1	13.14	13.42	13.13	15.00
	DFT-s-OFDM 64QAM	1	1	11.82	11.84	11.74	13.50
	DFT-s-OFDM 256QAM	1	1	9.89	9.80	9.56	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	12.69	12.65	12.61	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	14.03	14.16	14.04	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	14.18	14.16	14.09	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	14.07	14.15	14.20	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	14.20	14.03	14.18	16.00

N38 DSI 4/7				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.22	18.19	18.21	20.00
		1	53	18.29	18.19	18.15	20.00
		1	104	18.34	18.39	18.22	20.00
		50	0	17.63	17.76	17.72	19.50
		50	28	18.23	18.10	18.08	20.00
		50	56	17.72	17.63	17.64	19.50
		100	0	17.76	17.68	17.64	19.50
	DFT-s-OFDM QPSK	1	1	18.21	18.23	18.18	20.00
		1	53	18.23	18.22	18.12	20.00
		1	104	18.25	18.30	18.23	20.00
		50	0	17.18	17.19	17.22	19.00
		50	28	18.20	18.19	18.16	20.00
		50	56	17.13	17.20	17.22	19.00
		100	0	17.20	17.13	17.19	19.00
	DFT-s-OFDM 16QAM	1	1	17.20	17.46	17.22	19.00
	DFT-s-OFDM 64QAM	1	1	15.89	15.88	15.78	17.50
	DFT-s-OFDM 256QAM	1	1	13.99	13.81	13.61	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	16.69	16.69	16.70	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	18.12	18.24	18.07	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	18.25	18.18	18.11	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	18.15	18.15	18.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	18.23	18.09	18.20	20.00

N38 DSI 5/6				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.67	16.68	16.70	18.50
		1	53	16.76	16.62	16.57	18.50
		1	104	16.78	16.81	16.64	18.50
		50	0	16.11	16.19	16.21	18.00
		50	28	16.72	16.53	16.61	18.50
		50	56	16.18	16.12	16.10	18.00
		100	0	16.24	16.12	16.09	18.00
	DFT-s-OFDM QPSK	1	1	16.66	16.65	16.59	18.50
		1	53	16.63	16.65	16.53	18.50
		1	104	16.69	16.80	16.63	18.50
		50	0	15.68	15.65	15.65	17.50
		50	28	16.66	16.59	16.61	18.50
		50	56	15.54	15.68	15.72	17.50
		100	0	15.63	15.61	15.65	17.50
	DFT-s-OFDM 16QAM	1	1	15.67	15.88	15.72	17.50
	DFT-s-OFDM 64QAM	1	1	14.38	14.30	14.28	16.00
	DFT-s-OFDM 256QAM	1	1	12.43	12.23	12.06	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	15.16	15.18	15.17	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	16.60	16.73	16.54	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	16.74	16.61	16.59	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	16.61	16.62	16.62	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	16.63	16.59	16.64	18.50

N41 PC3 DSI 2/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.19	14.32	14.31	14.27	14.17	16.00
		1	137	14.10	14.34	14.16	14.09	14.25	16.00
		1	271	14.19	14.39	14.14	14.17	14.00	16.00
		135	0	13.87	13.77	13.58	13.66	13.64	15.50
		135	69	14.26	14.30	14.11	**14.16**	14.30	16.00
		135	138	13.58	13.66	13.57	13.58	13.50	15.50
		270	0	13.79	13.64	13.54	13.74	13.65	15.50
	DFT-s-OFDM QPSK	1	1	14.30	14.35	14.31	14.26	14.19	16.00
		1	137	14.14	14.22	14.16	14.12	14.19	16.00
		1	271	14.19	14.34	14.17	14.17	14.06	16.00
		135	0	13.31	13.25	13.15	13.21	13.18	15.00
		135	69	14.24	14.21	14.04	**14.19**	14.18	16.00
		135	138	13.19	13.14	13.07	13.13	13.11	15.00
		270	0	13.18	13.19	13.18	13.17	13.14	15.00
	DFT-s-OFDM 16QAM	1	1	13.58	13.22	13.43	13.49	13.22	15.00
	DFT-s-OFDM 64QAM	1	1	11.96	12.03	11.78	11.62	11.92	13.50
	DFT-s-OFDM 256QAM	1	1	9.72	10.01	10.07	10.08	9.99	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	12.70	12.93	12.89	12.67	12.62	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	14.25	14.23	14.03	14.22	14.06	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	14.27	14.32	14.22	14.20	14.10	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	14.12	14.26	14.16	14.11	14.17	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	14.29	14.15	14.14	14.15	14.13	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	14.16	14.12	14.10	14.19	14.19	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	14.26	14.08	14.01	14.05	14.20	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	14.24	14.09	14.05	14.02	14.07	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	14.26	14.16	14.10	14.13	14.16	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	14.25	14.16	14.07	14.16	14.24	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	14.29	14.16	14.05	14.12	14.17	16.00

N41 PC3 DSI 4/7				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.25	18.35	18.35	18.37	18.20	20.00
		1	137	18.13	18.34	18.22	18.15	18.25	20.00
		1	271	18.19	18.40	18.24	18.21	18.07	20.00
		135	0	17.89	17.85	17.65	17.72	17.69	19.50
		135	69	18.27	18.32	18.18	**18.20**	18.30	20.00
		135	138	17.68	17.75	17.59	17.59	17.56	19.50
		270	0	17.84	17.64	17.61	17.75	17.70	19.50
	DFT-s-OFDM QPSK	1	1	18.35	18.43	18.36	18.29	18.25	20.00
		1	137	18.23	18.32	18.22	18.22	18.21	20.00
		1	271	18.19	18.34	18.23	18.19	18.15	20.00
		135	0	17.40	17.30	17.16	17.24	17.23	19.00
		135	69	18.28	18.26	18.14	**18.20**	18.22	20.00
		135	138	17.21	17.21	17.15	17.19	17.13	19.00
		270	0	17.28	17.24	17.19	17.21	17.23	19.00
	DFT-s-OFDM 16QAM	1	1	17.64	17.29	17.48	17.55	17.29	19.00
	DFT-s-OFDM 64QAM	1	1	15.99	16.11	15.85	15.72	15.98	17.50
	DFT-s-OFDM 256QAM	1	1	13.81	14.06	14.09	14.12	14.01	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	16.79	16.95	16.96	16.73	16.72	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	18.26	18.30	18.11	18.26	18.15	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	18.36	18.36	18.05	18.22	18.20	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	18.20	18.34	18.22	18.13	18.20	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	18.30	18.20	18.14	18.16	18.14	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	18.26	18.19	18.19	18.28	18.22	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	18.29	18.17	18.11	18.12	18.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	18.27	18.19	18.11	18.12	18.15	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	18.31	18.21	18.11	18.13	18.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	18.34	18.20	18.14	18.20	18.31	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	18.37	18.20	18.12	18.13	18.20	20.00

N41 PC3 DSI 5/6				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.67	16.77	16.79	16.80	16.68	18.50
		1	137	16.59	16.80	16.69	16.64	16.75	18.50
		1	271	16.64	16.81	16.70	16.61	16.51	18.50
		135	0	16.33	16.33	16.10	16.18	16.19	18.00
		135	69	16.69	16.82	16.68	**16.70**	16.74	18.50
		135	138	16.09	16.15	16.01	16.08	16.00	18.00
		270	0	16.33	16.09	16.09	16.20	16.12	18.00
	DFT-s-OFDM QPSK	1	1	16.76	16.92	16.80	16.71	16.69	18.50
		1	137	16.64	16.78	16.65	16.71	16.62	18.50
		1	271	16.67	16.78	16.67	16.62	16.64	18.50
		135	0	15.90	15.79	15.64	15.67	15.67	17.50
		135	69	16.72	16.72	16.58	**16.62**	16.71	18.50
		135	138	15.66	15.69	15.56	15.68	15.54	17.50
		270	0	15.71	15.69	15.69	15.63	15.71	17.50
	DFT-s-OFDM 16QAM	1	1	16.13	15.79	15.94	15.99	15.74	17.50
	DFT-s-OFDM 64QAM	1	1	14.40	14.53	14.30	14.21	14.47	16.00
	DFT-s-OFDM 256QAM	1	1	12.27	12.53	12.57	12.62	12.49	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.23	15.40	15.43	15.14	15.17	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	16.76	16.73	16.59	16.70	16.56	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	16.77	16.77	16.53	16.71	16.64	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	16.67	16.74	16.62	16.54	16.67	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	16.72	16.66	16.58	16.62	16.55	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.70	16.62	16.67	16.76	16.64	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.77	16.59	16.54	16.54	16.69	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	16.73	16.62	16.54	16.60	16.55	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.78	16.64	16.59	16.57	16.63	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.75	16.60	16.63	16.61	16.76	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.82	16.60	16.62	16.58	16.60	18.50

N41 PC3 DSI 2/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.19	14.35	14.25	14.24	14.16	16.00
		1	137	14.14	14.19	14.22	14.04	14.16	16.00
		1	271	14.08	14.29	14.23	14.21	14.10	16.00
		135	0	10.67	10.65	10.53	10.55	10.56	12.50
		135	69	14.15	14.38	14.20	**14.25**	14.38	16.00
		135	138	10.69	10.66	10.63	10.60	10.55	12.50
		270	0	13.69	13.53	13.60	13.62	13.54	15.50
	DFT-s-OFDM QPSK	1	1	14.20	14.31	14.19	14.24	14.19	16.00
		1	137	14.13	14.31	14.21	14.23	14.08	16.00
		1	271	14.18	14.24	14.25	14.15	14.12	16.00
		135	0	10.55	10.70	10.61	10.56	10.63	12.50
		135	69	14.20	14.26	14.07	**14.08**	14.20	16.00
		135	138	10.61	10.62	10.75	10.76	10.62	12.50
		270	0	13.27	13.19	13.21	13.24	13.27	15.00
	DFT-s-OFDM 16QAM	1	1	13.71	13.16	13.35	13.44	13.26	15.00
	DFT-s-OFDM 64QAM	1	1	11.89	11.99	11.84	11.60	12.06	13.50
	DFT-s-OFDM 256QAM	1	1	9.85	10.09	10.07	10.00	9.86	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	12.68	12.80	12.99	12.76	12.74	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	14.07	14.20	14.05	14.16	14.02	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	14.33	14.29	14.00	14.18	14.23	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	14.20	14.36	14.18	14.22	14.14	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	14.25	14.08	14.19	14.06	14.02	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	14.22	14.15	14.28	14.29	14.05	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	14.22	14.06	14.15	14.21	14.11	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	14.23	14.23	14.18	14.25	14.08	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	14.26	14.09	14.01	14.02	14.25	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	14.20	14.05	14.09	14.11	14.29	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	14.24	14.08	14.09	14.17	14.20	16.00

N41 PC3 DSI 4/7				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.23	18.40	18.29	18.29	18.22	20.00
		1	137	18.16	18.29	18.32	18.09	18.23	20.00
		1	271	18.10	18.38	18.28	18.29	18.20	20.00
		135	0	14.73	14.67	14.62	14.65	14.64	16.50
		135	69	18.21	18.38	18.25	**18.30**	18.38	20.00
		135	138	14.69	14.74	14.71	14.69	14.61	16.50
		270	0	17.75	17.60	17.55	17.70	17.64	19.50
	DFT-s-OFDM QPSK	1	1	18.27	18.37	18.27	18.24	18.26	20.00
		1	137	18.23	18.41	18.27	18.27	18.16	20.00
		1	271	18.19	18.30	18.26	18.20	18.08	20.00
		135	0	14.64	14.72	14.69	14.63	14.68	16.50
		135	69	18.26	18.27	18.12	**18.15**	18.23	20.00
		135	138	14.71	14.63	14.78	14.77	14.67	16.50
		270	0	17.32	17.29	17.26	17.27	17.27	19.00
	DFT-s-OFDM 16QAM	1	1	17.71	17.20	17.43	17.54	17.33	19.00
	DFT-s-OFDM 64QAM	1	1	15.91	16.03	15.84	15.70	16.06	17.50
	DFT-s-OFDM 256QAM	1	1	13.85	14.12	14.11	14.02	13.91	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	16.72	16.86	17.05	16.82	16.81	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	18.16	18.20	18.07	18.16	18.09	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	18.34	18.39	18.02	18.23	18.30	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	18.22	18.43	18.27	18.04	18.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	18.35	18.10	18.23	18.15	18.12	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	18.24	18.23	18.29	18.35	18.13	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	18.31	18.16	18.04	18.22	18.16	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	18.32	18.23	18.06	18.05	18.10	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	18.30	18.16	18.09	18.04	18.25	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	18.29	18.10	18.14	18.19	18.31	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	18.30	18.14	18.06	18.20	18.21	20.00

N41 PC3 DSI 5/6				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.65	16.88	16.71	16.71	16.66	18.50
		1	137	16.60	16.75	16.76	16.55	16.63	18.50
		1	271	16.51	16.84	16.72	16.74	16.67	18.50
		135	0	13.22	13.15	13.11	13.12	13.12	15.00
		135	69	16.71	16.79	16.70	**16.74**	16.79	18.50
		135	138	13.09	13.18	13.14	13.19	13.03	15.00
		270	0	16.25	16.06	16.11	16.18	16.06	18.00
	DFT-s-OFDM QPSK	1	1	16.70	16.84	16.77	16.70	16.74	18.50
		1	137	16.69	16.91	16.74	16.68	16.65	18.50
		1	271	16.60	16.78	16.69	16.61	16.68	18.50
		135	0	13.06	13.14	13.10	13.05	13.09	15.00
		135	69	16.72	16.74	16.58	**16.58**	16.73	18.50
		135	138	13.16	13.09	13.18	13.17	13.16	15.00
		270	0	15.82	15.74	15.71	15.73	15.73	17.50
	DFT-s-OFDM 16QAM	1	1	16.20	15.64	15.93	15.99	15.75	17.50
	DFT-s-OFDM 64QAM	1	1	14.36	14.43	14.33	14.16	14.51	16.00
	DFT-s-OFDM 256QAM	1	1	12.27	12.61	12.61	12.51	12.31	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.17	15.26	15.46	15.27	15.27	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	16.64	16.61	16.67	16.58	16.59	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	16.81	16.86	16.64	16.68	16.78	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	16.62	16.83	16.71	16.65	16.68	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	16.77	16.54	16.73	16.61	16.60	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.73	16.66	16.77	16.81	16.56	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.71	16.59	16.52	16.68	16.64	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	16.78	16.72	16.52	16.77	16.50	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.70	16.56	16.53	16.68	16.69	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.70	16.52	16.61	16.68	16.72	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.71	16.55	16.69	16.65	16.70	18.50

9.8 Conducted Power of NR Antenna (Ant31)

N5 DSI 2/3/4/7				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.70	23.85	23.70	25.00
		1	53	23.66	23.68	23.74	25.00
		1	104	23.52	23.57	23.64	25.00
		50	0	23.43	23.22	23.21	24.50
		50	28	23.66	23.63	23.72	25.00
		50	56	23.20	23.00	23.05	24.50
		100	0	23.22	23.21	23.21	24.50
	DFT-s-OFDM QPSK	1	1	23.78	23.80	23.79	25.00
		1	53	23.63	23.65	23.70	25.00
		1	104	23.55	23.51	23.56	25.00
		50	0	23.04	22.90	22.87	24.00
		50	28	23.71	23.72	23.66	25.00
		50	56	22.80	22.73	22.75	24.00
		100	0	22.93	22.85	22.85	24.00
	DFT-s-OFDM 16QAM	1	1	22.71	22.99	22.62	24.00
	DFT-s-OFDM 64QAM	1	1	21.89	21.70	21.73	22.50
	DFT-s-OFDM 256QAM	1	1	19.80	19.53	19.78	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	22.29	22.44	22.27	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.74	23.81	23.57	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.66	23.72	23.62	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.64	23.69	23.67	25.00

N5 DSI 5/6				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.17	23.29	23.19	24.50
		1	53	23.09	23.12	23.19	24.50
		1	104	22.98	23.01	23.14	24.50
		50	0	22.89	22.63	22.64	24.00
		50	28	23.13	23.03	23.22	24.50
		50	56	22.66	22.43	22.55	24.00
		100	0	22.64	22.64	22.65	24.00
	DFT-s-OFDM QPSK	1	1	23.28	23.29	23.27	24.50
		1	53	23.11	23.12	23.12	24.50
		1	104	23.03	22.94	23.00	24.50
		50	0	22.53	22.38	22.35	23.50
		50	28	23.12	23.19	23.06	24.50
		50	56	22.21	22.22	22.18	23.50
		100	0	22.33	22.29	22.28	23.50
	DFT-s-OFDM 16QAM	1	1	22.19	22.41	22.10	23.50
	DFT-s-OFDM 64QAM	1	1	21.35	21.20	21.18	22.00
	DFT-s-OFDM 256QAM	1	1	19.26	19.00	19.24	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	21.79	21.91	21.74	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.20	23.26	23.04	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.06	23.15	23.03	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.09	23.12	23.12	24.50

NR N26 DSI 2/3/4/5/6/7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.11	23.21	23.10	24.70
		1	53	23.25	23.10	23.30	24.70
		1	104	23.27	23.11	23.15	24.70
		50	0	22.96	22.76	22.73	24.20
		50	28	23.29	23.16	23.10	24.70
		50	56	22.85	22.89	22.89	24.20
		100	0	22.90	22.88	22.84	24.20
	DFT-s-OFDM QPSK	1	1	23.19	23.18	23.17	24.70
		1	53	23.24	23.16	23.22	24.70
		1	104	23.18	23.11	23.05	24.70
		50	0	22.42	22.33	22.32	23.70
		50	28	23.22	23.13	23.13	24.70
		50	56	22.35	22.36	22.31	23.70
		100	0	22.49	22.39	22.35	23.70
	DFT-s-OFDM 16QAM	1	1	22.11	22.12	22.04	23.70
	DFT-s-OFDM 64QAM	1	1	21.36	21.00	20.91	22.20
	DFT-s-OFDM 256QAM	1	1	18.99	19.03	18.80	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	21.80	21.95	21.71	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.24	23.05	23.18	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.18	23.06	23.11	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.16	23.18	23.03	24.70

9.9 Conducted Power of NR Antenna (Ant41)

N2 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.00	22.93	23.05	24.00
		1	53	22.86	22.86	23.08	24.00
		1	104	22.93	22.88	23.00	24.00
		50	0	22.27	22.33	22.47	23.50
		50	28	22.93	22.86	22.90	24.00
		50	56	22.45	22.33	22.29	23.50
		100	0	22.43	22.34	22.25	23.50
	DFT-s-OFDM QPSK	1	1	22.95	22.91	23.00	24.00
		1	53	22.89	22.94	22.99	24.00
		1	104	22.92	22.96	22.96	24.00
		50	0	21.87	21.80	21.90	23.00
		50	28	22.90	22.88	22.91	24.00
		50	56	21.88	21.82	21.85	23.00
		100	0	21.93	21.85	21.75	23.00
	DFT-s-OFDM 16QAM	1	1	21.56	21.39	21.68	23.00
	DFT-s-OFDM 64QAM	1	1	20.55	20.45	20.62	21.50
	DFT-s-OFDM 256QAM	1	1	18.43	18.15	18.55	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	21.34	21.44	21.46	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	22.86	22.85	22.91	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	22.92	22.83	22.88	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	22.94	22.86	22.95	24.00

N2 DSI 4/7				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.94	20.85	21.03	22.00
		1	53	20.83	20.83	21.02	22.00
		1	104	20.85	20.80	20.94	22.00
		50	0	20.26	20.30	20.41	21.50
		50	28	20.86	20.79	20.87	22.00
		50	56	20.36	20.26	20.27	21.50
		100	0	20.36	20.27	20.21	21.50
	DFT-s-OFDM QPSK	1	1	20.87	20.84	20.95	22.00
		1	53	20.85	20.93	20.97	22.00
		1	104	20.83	20.95	20.91	22.00
		50	0	19.87	19.79	19.87	21.00
		50	28	20.90	20.82	20.90	22.00
		50	56	19.86	19.73	19.85	21.00
		100	0	19.88	19.79	19.70	21.00
	DFT-s-OFDM 16QAM	1	1	19.46	19.36	19.61	21.00
	DFT-s-OFDM 64QAM	1	1	18.48	18.36	18.52	19.50
	DFT-s-OFDM 256QAM	1	1	16.37	16.11	16.53	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	19.31	19.41	19.40	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.76	20.85	20.82	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.87	20.80	20.85	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	20.90	20.83	20.87	22.00

N2 DSI 5/6				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.44	20.36	20.45	21.50
		1	53	20.35	20.26	20.54	21.50
		1	104	20.37	20.31	20.44	21.50
		50	0	19.68	19.83	19.93	21.00
		50	28	20.40	20.27	20.37	21.50
		50	56	19.87	19.81	19.77	21.00
		100	0	19.88	19.75	19.74	21.00
	DFT-s-OFDM QPSK	1	1	20.39	20.41	20.41	21.50
		1	53	20.32	20.39	20.39	21.50
		1	104	20.40	20.38	20.37	21.50
		50	0	19.30	19.25	19.34	20.50
		50	28	20.37	20.35	20.33	21.50
		50	56	19.37	19.26	19.27	20.50
		100	0	19.43	19.26	19.16	20.50
	DFT-s-OFDM 16QAM	1	1	18.99	18.85	19.14	20.50
	DFT-s-OFDM 64QAM	1	1	18.01	17.94	18.08	19.00
	DFT-s-OFDM 256QAM	1	1	15.89	15.61	16.01	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	18.80	18.85	18.95	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.29	20.33	20.41	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.38	20.31	20.34	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	20.39	20.27	20.43	21.50

N7 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.96	23.85	23.71	24.50
		1	108	23.80	23.92	24.06	24.50
		1	214	24.00	23.87	23.71	24.50
		108	0	23.36	23.34	23.34	24.00
		108	54	23.83	23.89	23.88	24.50
		108	108	23.20	23.38	23.36	24.00
		216	0	23.38	23.36	23.25	24.00
	DFT-s-OFDM QPSK	1	1	23.88	23.84	23.81	24.50
		1	108	23.86	23.87	23.96	24.50
		1	214	23.90	23.91	23.75	24.50
		108	0	22.81	22.82	22.87	23.50
		108	54	23.85	23.79	23.85	24.50
		108	108	22.78	22.85	22.83	23.50
		216	0	22.82	22.83	22.81	23.50
	DFT-s-OFDM 16QAM	1	1	22.70	22.72	22.88	23.50
	DFT-s-OFDM 64QAM	1	1	21.48	21.66	21.37	22.00
	DFT-s-OFDM 256QAM	1	1	19.70	19.45	19.28	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	22.45	22.38	22.16	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	23.91	23.87	23.85	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	23.76	23.75	23.82	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	23.86	23.89	23.85	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	23.77	23.83	23.83	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	23.82	23.83	23.83	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	23.88	23.73	23.95	24.50

N7 DSI 4/7				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel 504000	Channel 507000	Channel 510000	Tune up
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.45	20.27	20.12	21.00
		1	108	20.30	20.35	20.47	21.00
		1	214	20.40	20.34	20.12	21.00
		108	0	19.81	19.75	19.76	20.50
		108	54	20.26	20.32	20.34	21.00
		108	108	19.66	19.80	19.83	20.50
		216	0	19.81	19.77	19.66	20.50
	DFT-s-OFDM QPSK	1	1	20.37	20.29	20.21	21.00
		1	108	20.29	20.29	20.36	21.00
		1	214	20.35	20.33	20.18	21.00
		108	0	19.24	19.26	19.30	20.00
		108	54	20.28	20.27	20.31	21.00
		108	108	19.26	19.27	19.23	20.00
		216	0	19.29	19.26	19.26	20.00
	DFT-s-OFDM 16QAM	1	1	19.15	19.12	19.29	20.00
	DFT-s-OFDM 64QAM	1	1	17.96	18.11	17.86	18.50
	DFT-s-OFDM 256QAM	1	1	16.10	15.87	15.76	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 504000	Channel 507000	Channel 510000	Tune up
40MHz	CP-OFDM QPSK	1	1	18.90	18.86	18.61	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 503000	Channel 507000	Channel 511000	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	20.40	20.34	20.29	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 502500	Channel 507000	Channel 511500	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	20.16	20.23	20.26	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 502000	Channel 507000	Channel 512000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	20.27	20.32	20.29	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 501500	Channel 507000	Channel 512500	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	20.22	20.25	20.30	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 501000	Channel 507000	Channel 513000	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	20.32	20.31	20.27	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 500500	Channel 507000	Channel 513500	Tune up

5MHz	DFT-s-OFDM QPSK	1	1	20.28	20.21	20.45	21.00

N7 DSI 5/6				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.88	19.75	19.70	20.50
		1	108	19.72	19.84	19.99	20.50
		1	214	19.96	19.78	19.70	20.50
		108	0	19.26	19.34	19.30	20.00
		108	54	19.80	19.84	19.82	20.50
		108	108	19.17	19.30	19.32	20.00
		216	0	19.30	19.36	19.16	20.00
	DFT-s-OFDM QPSK	1	1	19.83	19.76	19.72	20.50
		1	108	19.78	19.87	19.87	20.50
		1	214	19.80	19.82	19.72	20.50
		108	0	18.78	18.76	18.78	19.50
		108	54	19.78	19.69	19.79	20.50
		108	108	18.74	18.85	18.74	19.50
		216	0	18.77	18.79	18.74	19.50
	DFT-s-OFDM 16QAM	1	1	18.66	18.65	18.81	19.50
	DFT-s-OFDM 64QAM	1	1	17.38	17.65	17.27	18.00
	DFT-s-OFDM 256QAM	1	1	15.65	15.41	15.19	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	18.38	18.31	18.15	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	19.89	19.84	19.80	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	19.71	19.69	19.77	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	19.79	19.86	19.75	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	19.73	19.75	19.80	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	19.78	19.75	19.76	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	19.78	19.71	19.90	20.50

N66 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.46	23.33	23.26	24.50
		1	108	23.21	23.26	23.42	24.50
		1	214	23.23	23.10	23.20	24.50
		108	0	22.91	22.98	22.88	24.00
		108	54	23.36	23.27	23.24	24.50
		108	108	22.82	22.71	22.66	24.00
		216	0	22.89	22.93	22.90	24.00
	DFT-s-OFDM QPSK	1	1	23.36	23.31	23.36	24.50
		1	108	23.26	23.33	23.38	24.50
		1	214	23.25	23.15	23.29	24.50
		108	0	22.43	22.40	22.40	23.50
		108	54	23.32	23.28	23.27	24.50
		108	108	22.23	22.27	22.26	23.50
		216	0	22.38	22.38	22.40	23.50
	DFT-s-OFDM 16QAM	1	1	22.40	22.40	22.40	23.50
	DFT-s-OFDM 64QAM	1	1	21.05	20.94	21.02	22.00
	DFT-s-OFDM 256QAM	1	1	19.01	19.04	18.85	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	21.70	21.75	21.81	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	23.41	23.37	23.25	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	23.25	23.27	23.29	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	23.32	23.25	23.34	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	23.35	23.24	23.20	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	23.31	23.30	23.20	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	23.32	23.20	23.33	24.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	23.23	23.20	23.17	24.50

N66 DSI 4/7				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.43	21.30	21.17	22.50
		1	108	21.13	21.18	21.40	22.50
		1	214	21.21	21.03	21.18	22.50
		108	0	20.86	20.97	20.81	22.00
		108	54	21.27	21.17	21.15	22.50
		108	108	20.78	20.62	20.56	22.00
		216	0	20.81	20.85	20.83	22.00
	DFT-s-OFDM QPSK	1	1	21.33	21.26	21.34	22.50
		1	108	21.16	21.27	21.36	22.50
		1	214	21.15	21.08	21.21	22.50
		108	0	20.37	20.34	20.40	21.50
		108	54	21.29	21.20	21.25	22.50
		108	108	20.23	20.26	20.18	21.50
		216	0	20.30	20.36	20.40	21.50
	DFT-s-OFDM 16QAM	1	1	20.37	20.31	20.34	21.50
	DFT-s-OFDM 64QAM	1	1	19.00	18.94	18.96	20.00
	DFT-s-OFDM 256QAM	1	1	16.95	16.96	16.76	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	19.68	19.74	19.81	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	21.35	21.28	21.22	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	21.18	21.17	21.23	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	21.28	21.23	21.25	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	21.34	21.20	21.19	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	21.28	21.21	21.20	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	21.27	21.16	21.23	22.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	21.23	21.15	21.07	22.50

N66 DSI 5/6				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.44	20.24	20.18	21.50
		1	108	20.11	20.16	20.41	21.50
		1	214	20.16	20.06	20.10	21.50
		108	0	19.82	19.94	19.88	21.00
		108	54	20.33	20.17	20.19	21.50
		108	108	19.72	19.71	19.64	21.00
		216	0	19.87	19.86	19.80	21.00
	DFT-s-OFDM QPSK	1	1	20.28	20.25	20.32	21.50
		1	108	20.19	20.28	20.32	21.50
		1	214	20.25	20.11	20.22	21.50
		108	0	19.41	19.38	19.37	20.50
		108	54	20.27	20.21	20.25	21.50
		108	108	19.19	19.23	19.26	20.50
		216	0	19.32	19.32	19.38	20.50
	DFT-s-OFDM 16QAM	1	1	19.36	19.38	19.30	20.50
	DFT-s-OFDM 64QAM	1	1	18.00	17.92	17.94	19.00
	DFT-s-OFDM 256QAM	1	1	15.93	15.99	15.76	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	18.69	18.72	18.73	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	20.35	20.37	20.17	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.20	20.18	20.27	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.29	20.15	20.32	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.33	20.23	20.14	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.23	20.30	20.15	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.27	20.13	20.33	21.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.16	20.20	20.13	21.50

N38 DSI 2/3				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.22	24.23	24.27	25.00
		1	53	24.25	24.35	24.20	25.00
		1	104	24.26	24.25	24.16	25.00
		50	0	23.53	23.69	23.66	24.50
		50	28	24.13	24.20	24.14	25.00
		50	56	23.74	23.70	23.76	24.50
		100	0	23.67	23.62	23.73	24.50
	DFT-s-OFDM QPSK	1	1	24.15	24.22	24.21	25.00
		1	53	24.21	24.28	24.15	25.00
		1	104	24.19	24.26	24.25	25.00
		50	0	23.12	23.20	23.19	24.00
		50	28	24.18	24.25	24.20	25.00
		50	56	23.24	23.21	23.28	24.00
		100	0	23.15	23.20	23.17	24.00
	DFT-s-OFDM 16QAM	1	1	22.92	23.24	22.95	24.00
	DFT-s-OFDM 64QAM	1	1	21.70	21.69	21.66	22.50
	DFT-s-OFDM 256QAM	1	1	19.61	19.68	19.58	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	22.64	22.60	22.64	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	24.24	24.28	24.29	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	24.18	24.32	24.30	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	24.12	24.24	24.23	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	24.28	24.22	24.30	25.00

N38 DSI 4/7				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.18	20.22	20.19	21.00
		1	53	20.15	20.26	20.13	21.00
		1	104	20.26	20.18	20.13	21.00
		50	0	19.46	19.67	19.66	20.50
		50	28	20.12	20.17	20.08	21.00
		50	56	19.69	19.67	19.74	20.50
		100	0	19.65	19.62	19.66	20.50
	DFT-s-OFDM QPSK	1	1	20.14	20.14	20.18	21.00
		1	53	20.14	20.26	20.09	21.00
		1	104	20.17	20.24	20.21	21.00
		50	0	19.12	19.12	19.19	20.00
		50	28	20.12	20.18	20.13	21.00
		50	56	19.23	19.13	19.24	20.00
		100	0	19.10	19.19	19.15	20.00
	DFT-s-OFDM 16QAM	1	1	18.86	19.14	18.90	20.00
	DFT-s-OFDM 64QAM	1	1	17.60	17.60	17.62	18.50
	DFT-s-OFDM 256QAM	1	1	15.61	15.59	15.53	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	18.57	18.60	18.64	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	20.18	20.26	20.24	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	20.15	20.25	20.21	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	20.03	20.14	20.19	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	20.25	20.14	20.24	21.00

N38 DSI 5/6				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.17	19.13	19.18	20.00
		1	53	19.20	19.25	19.16	20.00
		1	104	19.18	19.19	19.14	20.00
		50	0	18.48	18.62	18.64	19.50
		50	28	19.08	19.10	19.04	20.00
		50	56	18.74	18.69	18.72	19.50
		100	0	18.62	18.53	18.66	19.50
	DFT-s-OFDM QPSK	1	1	19.05	19.19	19.18	20.00
		1	53	19.18	19.19	19.08	20.00
		1	104	19.13	19.18	19.25	20.00
		50	0	18.10	18.17	18.11	19.00
		50	28	19.13	19.19	19.12	20.00
		50	56	18.18	18.12	18.23	19.00
		100	0	18.09	18.17	18.07	19.00
	DFT-s-OFDM 16QAM	1	1	17.85	18.19	17.85	19.00
	DFT-s-OFDM 64QAM	1	1	16.70	16.60	16.57	17.50
	DFT-s-OFDM 256QAM	1	1	14.54	14.62	14.58	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	17.61	17.56	17.63	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	19.23	19.20	19.23	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	19.08	19.24	19.23	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	19.12	19.19	19.19	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	19.20	19.19	19.24	20.00

N41 PC3 DSI 2/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.60	22.83	22.75	22.70	22.75	24.00
		1	137	22.69	22.80	22.72	22.62	22.82	24.00
		1	271	22.92	23.00	22.80	22.80	22.85	24.00
		135	0	22.15	22.26	22.18	22.21	22.31	23.50
		135	69	22.52	22.67	22.64	**22.76**	22.86	24.00
		135	138	22.19	22.20	22.16	22.23	22.24	23.50
		270	0	22.09	22.10	22.12	22.24	22.36	23.50
	DFT-s-OFDM QPSK	1	1	22.66	22.85	22.75	22.66	22.65	24.00
		1	137	22.74	22.76	22.67	22.72	22.74	24.00
		1	271	22.85	22.91	22.81	22.83	22.82	24.00
		135	0	21.63	21.67	21.61	21.64	21.73	23.00
		135	69	22.60	22.73	22.68	**22.75**	22.80	24.00
		135	138	21.61	21.72	21.69	21.82	21.75	23.00
		270	0	21.64	21.70	21.62	21.78	21.80	23.00
	DFT-s-OFDM 16QAM	1	1	21.42	21.67	21.56	21.91	21.69	23.00
	DFT-s-OFDM 64QAM	1	1	20.28	20.33	20.23	20.30	20.50	21.50
	DFT-s-OFDM 256QAM	1	1	18.04	18.38	18.20	18.14	18.31	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	21.08	21.25	21.35	21.13	21.26	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	22.51	22.74	22.77	22.67	22.85	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	22.62	22.67	22.76	22.84	22.80	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	22.70	22.82	22.71	22.85	22.71	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	22.65	22.64	22.78	22.78	22.79	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	22.67	22.67	22.73	22.66	22.89	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	22.67	22.82	22.77	22.84	22.79	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	22.60	22.77	22.66	22.82	22.82	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.57	22.80	22.66	22.65	22.79	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	22.50	22.80	22.69	22.84	22.85	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	22.58	22.82	22.69	22.74	22.74	24.00

N41 PC3 DSI 4/7				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.09	20.31	20.22	20.13	20.15	21.50
		1	137	20.10	20.29	20.18	20.06	20.32	21.50
		1	271	20.42	20.48	20.25	20.27	20.28	21.50
		135	0	19.55	19.68	19.68	19.65	19.79	21.00
		135	69	20.01	20.12	20.12	**20.16**	20.35	21.50
		135	138	19.62	19.70	19.56	19.63	19.69	21.00
		270	0	19.50	19.53	19.53	19.65	19.78	21.00
	DFT-s-OFDM QPSK	1	1	20.07	20.34	20.24	20.11	20.05	21.50
		1	137	20.22	20.26	20.16	20.16	20.15	21.50
		1	271	20.35	20.31	20.31	20.27	20.22	21.50
		135	0	19.06	19.16	19.09	19.05	19.18	20.50
		135	69	20.07	20.23	20.12	**20.15**	20.25	21.50
		135	138	19.07	19.14	19.16	19.30	19.20	20.50
		270	0	19.06	19.16	19.09	19.18	19.24	20.50
	DFT-s-OFDM 16QAM	1	1	18.83	19.17	19.03	19.36	19.13	20.50
	DFT-s-OFDM 64QAM	1	1	17.75	17.79	17.72	17.70	18.00	19.00
	DFT-s-OFDM 256QAM	1	1	15.45	15.84	15.64	15.63	15.80	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	18.55	18.69	18.82	18.58	18.71	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	20.01	20.21	20.25	20.09	20.33	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	20.07	20.07	20.19	20.32	20.24	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	20.14	20.29	20.21	20.30	20.12	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	20.15	20.11	20.24	20.20	20.29	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	20.14	20.10	20.14	20.16	20.35	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	20.08	20.26	20.19	20.24	20.20	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	20.09	20.20	20.07	20.22	20.26	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	20.01	20.22	20.14	20.05	20.20	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	19.94	20.20	20.16	20.27	20.33	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	19.99	20.28	20.10	20.23	20.16	21.50

N41 PC3 DSI 5/6				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.09	19.31	19.24	19.20	19.16	20.50
		1	137	19.14	19.29	19.16	19.02	19.28	20.50
		1	271	19.39	19.48	19.22	19.30	19.29	20.50
		135	0	18.55	18.69	18.60	18.70	18.79	20.00
		135	69	19.00	19.15	19.06	**19.20**	19.27	20.50
		135	138	18.62	18.67	18.61	18.63	18.74	20.00
		270	0	18.59	18.51	18.52	18.70	18.82	20.00
	DFT-s-OFDM QPSK	1	1	19.16	19.32	19.21	19.08	19.09	20.50
		1	137	19.24	19.23	19.13	19.16	19.15	20.50
		1	271	19.35	19.41	19.26	19.33	19.28	20.50
		135	0	18.04	18.12	18.05	18.05	18.21	19.50
		135	69	19.01	19.13	19.15	**19.23**	19.26	20.50
		135	138	18.10	18.17	18.15	18.31	18.23	19.50
		270	0	18.04	18.16	18.12	18.24	18.30	19.50
	DFT-s-OFDM 16QAM	1	1	17.92	18.16	17.99	18.41	18.18	19.50
	DFT-s-OFDM 64QAM	1	1	16.69	16.73	16.64	16.75	16.97	18.00
	DFT-s-OFDM 256QAM	1	1	14.44	14.78	14.61	14.61	14.78	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	17.54	17.75	17.84	17.63	17.69	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	18.93	19.15	19.21	19.10	19.31	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	19.04	19.10	19.23	19.25	19.20	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	19.15	19.25	19.15	19.32	19.20	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.08	19.07	19.22	19.22	19.19	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.11	19.08	19.21	19.06	19.29	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.07	19.26	19.19	19.25	19.21	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.07	19.26	19.06	19.25	19.30	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.07	19.25	19.10	19.10	19.22	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	18.91	19.21	19.14	19.25	19.27	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	19.04	19.28	19.13	19.23	19.16	20.50

N41 PC2 DSI 2/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	25.08	25.31	25.20	25.12	25.23	26.50
		1	137	25.21	25.34	25.10	25.28	25.38	26.50
		1	271	25.27	25.38	25.33	25.33	25.45	26.50
		135	0	22.32	22.20	22.23	22.18	22.20	23.00
		135	69	25.22	25.32	25.13	**25.23**	25.23	26.50
		135	138	22.25	22.28	22.27	22.25	22.27	23.00
		270	0	24.04	24.16	24.20	24.34	24.44	26.00
	DFT-s-OFDM QPSK	1	1	25.06	25.38	25.25	25.21	25.23	26.50
		1	137	25.15	25.31	25.19	25.34	25.28	26.50
		1	271	25.22	25.35	25.36	25.35	25.37	26.50
		135	0	22.25	22.21	22.14	22.22	22.18	23.00
		135	69	25.21	25.23	25.20	**25.28**	25.31	26.50
		135	138	22.16	22.22	22.24	22.30	22.26	23.00
		270	0	24.13	24.22	24.23	24.31	24.36	25.50
	DFT-s-OFDM 16QAM	1	1	24.12	24.08	24.12	24.21	24.07	25.50
	DFT-s-OFDM 64QAM	1	1	23.18	23.62	23.50	23.50	23.36	24.00
	DFT-s-OFDM 256QAM	1	1	21.10	21.39	21.39	21.26	21.28	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	24.40	24.20	24.29	24.03	24.42	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	25.19	25.30	25.23	25.33	25.27	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	25.29	25.25	25.17	25.36	25.28	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	25.18	25.22	25.18	25.25	25.30	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	25.20	25.17	25.13	25.22	25.23	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	25.22	25.25	25.30	25.34	25.39	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	25.18	25.33	25.19	25.29	25.30	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	25.11	25.13	25.28	25.20	25.31	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	25.25	25.21	25.16	25.19	25.40	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	25.14	25.32	25.12	25.32	25.25	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	25.16	25.16	25.25	25.25	25.31	26.50

N41 PC2 DSI 4/7				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.03	20.28	20.16	20.10	20.18	21.50
		1	137	20.12	20.26	20.07	20.26	20.32	21.50
		1	271	20.25	20.36	20.23	20.28	20.39	21.50
		135	0	17.31	17.19	17.21	17.09	17.11	18.00
		135	69	20.20	20.26	20.11	**20.23**	20.21	21.50
		135	138	17.20	17.28	17.18	17.22	17.25	18.00
		270	0	19.11	19.09	19.13	19.32	19.42	21.00
	DFT-s-OFDM QPSK	1	1	20.04	20.28	20.24	20.17	20.13	21.50
		1	137	20.13	20.26	20.12	20.34	20.22	21.50
		1	271	20.12	20.25	20.34	20.29	20.36	21.50
		135	0	17.16	17.20	17.12	17.21	17.10	18.00
		135	69	20.11	20.15	20.16	**20.25**	20.22	21.50
		135	138	17.12	17.20	17.23	17.29	17.16	18.00
		270	0	19.04	19.22	19.17	19.25	19.32	20.50
	DFT-s-OFDM 16QAM	1	1	19.06	19.04	19.08	19.18	19.05	20.50
	DFT-s-OFDM 64QAM	1	1	18.18	18.62	18.42	18.44	18.35	19.00
	DFT-s-OFDM 256QAM	1	1	16.05	16.36	16.36	16.25	16.26	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.35	19.13	19.27	19.01	19.32	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	20.09	20.28	20.14	20.29	20.27	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	20.22	20.22	20.17	20.33	20.25	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	20.15	20.14	20.08	20.24	20.25	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	20.19	20.09	20.12	20.12	20.14	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	20.13	20.18	20.21	20.32	20.39	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	20.08	20.29	20.14	20.28	20.30	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	20.11	20.10	20.27	20.18	20.26	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	20.24	20.18	20.06	20.14	20.39	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	20.08	20.23	20.09	20.23	20.25	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	20.13	20.08	20.18	20.15	20.30	21.50

N41 PC2 DSI 5/6				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.99	19.25	19.17	19.03	19.13	20.50
		1	137	19.19	19.26	19.06	19.23	19.31	20.50
		1	271	19.27	19.30	19.28	19.26	19.42	20.50
		135	0	16.22	16.17	16.19	16.18	16.14	17.00
		135	69	19.17	19.30	19.11	**19.18**	19.18	20.50
		135	138	16.20	16.18	16.18	16.24	16.26	17.00
		270	0	18.02	18.09	18.19	18.32	18.44	20.00
	DFT-s-OFDM QPSK	1	1	19.01	19.32	19.18	19.19	19.22	20.50
		1	137	19.09	19.21	19.16	19.34	19.21	20.50
		1	271	19.17	19.27	19.32	19.32	19.29	20.50
		135	0	16.20	16.14	16.04	16.14	16.17	17.00
		135	69	19.21	19.14	19.15	**19.27**	19.29	20.50
		135	138	16.11	16.16	16.16	16.27	16.22	17.00
		270	0	18.04	18.13	18.16	18.31	18.30	19.50
	DFT-s-OFDM 16QAM	1	1	18.06	18.01	18.06	18.21	17.98	19.50
	DFT-s-OFDM 64QAM	1	1	17.09	17.55	17.48	17.40	17.36	18.00
	DFT-s-OFDM 256QAM	1	1	15.05	15.39	15.31	15.26	15.23	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	18.38	18.13	18.27	18.02	18.35	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	19.18	19.22	19.17	19.30	19.26	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	19.26	19.22	19.17	19.28	19.26	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	19.14	19.13	19.10	19.19	19.29	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.14	19.15	19.05	19.17	19.19	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.16	19.18	19.22	19.24	19.29	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.11	19.25	19.11	19.29	19.28	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.04	19.08	19.24	19.19	19.27	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.24	19.18	19.08	19.14	19.33	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	19.07	19.24	19.04	19.23	19.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	19.15	19.12	19.16	19.20	19.31	20.50

10 Conducted Power of WIFI and Bluetooth

10.1 Conducted Power of 2.4G WIFI

WIFI 2.4G Ant 25 Receiver on Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	12.23	14.00
	6	2437		12.18	14.00
	11	2462		12.14	14.00
802.11g	1	2412	6	12.20	14.00
	6	2437		12.29	14.00
	11	2462		12.29	14.00
802.11n HT20	1	2412	6.5	12.08	14.00
	6	2437		12.13	14.00
	11	2462		12.15	14.00
802.11n HT40	3	2422	13.5	9.14	11.00
	6	2437		12.23	14.00
	9	2452		9.19	11.00
802.11ac VHT20	1	2412	MCS0	12.16	14.00
	6	2437		12.20	14.00
	11	2462		12.22	14.00
802.11ac VHT40	3	2422	MCS0	9.15	11.00
	6	2437		12.29	14.00
	9	2452		9.17	11.00
802.11ax HE20	1	2412	MCS0	12.25	14.00
	6	2437		12.28	14.00
	11	2462		12.26	14.00
802.11ax HE40	3	2422	MCS0	9.36	11.00
	6	2437		12.48	14.00
	9	2452		9.31	11.00

WIFI 2.4G Ant 22 Receiver on Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	12.18	14.00
	6	2437		12.54	14.00
	11	2462		12.18	14.00
802.11g	1	2412	6	12.22	14.00
	6	2437		12.50	14.00
	11	2462		12.24	14.00
802.11n HT20	1	2412	6.5	12.09	14.00
	6	2437		12.11	14.00
	11	2462		12.06	14.00
802.11n HT40	3	2422	13.5	9.51	11.00
	6	2437		12.54	14.00
	9	2452		9.52	11.00
802.11ac VHT20	1	2412	MCS0	12.11	14.00
	6	2437		12.26	14.00
	11	2462		12.19	14.00
802.11ac VHT40	3	2422	MCS0	9.42	11.00
	6	2437		12.53	14.00
	9	2452		9.50	11.00
802.11ax HE20	1	2412	MCS0	12.18	14.00
	6	2437		12.29	14.00
	11	2462		12.17	14.00
802.11ax HE40	3	2422	MCS0	9.25	11.00
	6	2437		12.32	14.00
	9	2452		9.23	11.00

WIFI 2.4G MIMO Receiver on Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	15.23	17.00
	6	2437		15.30	17.00
	11	2462		15.21	17.00
802.11g	1	2412	6	15.19	17.00
	6	2437		15.35	17.00
	11	2462		15.23	17.00
802.11n HT20	1	2412	6.5	15.06	17.00
	6	2437		15.20	17.00
	11	2462		15.06	17.00
802.11n HT40	3	2422	13.5	12.39	14.00
	6	2437		15.40	17.00
	9	2452		12.36	14.00
802.11ac VHT20	1	2412	MCS0	15.12	17.00
	6	2437		15.26	17.00
	11	2462		15.30	17.00
802.11ac VHT40	3	2422	MCS0	12.29	14.00
	6	2437		15.48	17.00
	9	2452		12.32	14.00
802.11ax HE20	1	2412	MCS0	15.24	17.00
	6	2437		15.29	17.00
	11	2462		15.20	17.00
802.11ax HE40	3	2422	MCS0	12.40	14.00
	6	2437		15.44	17.00
	9	2452		12.25	14.00

WIFI 2.4G Ant 25 Receiver on Simultaneous transmission WWAN+WLAN2.4G/5G/2.4G+5G					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	10.19	12.00
	6	2437		10.17	12.00
	11	2462		10.22	12.00
802.11g	1	2412	6	10.28	12.00
	6	2437		10.27	12.00
	11	2462		10.35	12.00
802.11n HT20	1	2412	6.5	10.17	12.00
	6	2437		10.15	12.00
	11	2462		10.20	12.00
802.11n HT40	3	2422	13.5	9.14	11.00
	6	2437		10.28	12.00
	9	2452		9.19	11.00
802.11ac VHT20	1	2412	MCS0	10.21	12.00
	6	2437		10.20	12.00
	11	2462		10.30	12.00
802.11ac VHT40	3	2422	MCS0	9.15	11.00
	6	2437		10.25	12.00
	9	2452		9.17	11.00
802.11ax HE20	1	2412	MCS0	10.26	12.00
	6	2437		10.30	12.00
	11	2462		10.26	12.00
802.11ax HE40	3	2422	MCS0	9.36	11.00
	6	2437		10.39	12.00
	9	2452		9.31	11.00

WIFI 2.4G Ant 22 Receiver on Simultaneous transmission WWAN+WLAN2.4G/5G/2.4G+5G					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	10.17	12.00
	6	2437		10.48	12.00
	11	2462		10.16	12.00
802.11g	1	2412	6	10.18	12.00
	6	2437		10.47	12.00
	11	2462		10.21	12.00
802.11n HT20	1	2412	6.5	10.19	12.00
	6	2437		10.14	12.00
	11	2462		10.06	12.00
802.11n HT40	3	2422	13.5	9.51	11.00
	6	2437		10.55	12.00
	9	2452		9.52	11.00
802.11ac VHT20	1	2412	MCS0	10.19	12.00
	6	2437		10.26	12.00
	11	2462		10.26	12.00
802.11ac VHT40	3	2422	MCS0	9.42	11.00
	6	2437		10.55	12.00
	9	2452		9.50	11.00
802.11ax HE20	1	2412	MCS0	10.21	12.00
	6	2437		10.30	12.00
	11	2462		10.17	12.00
802.11ax HE40	3	2422	MCS0	9.25	11.00
	6	2437		10.27	12.00
	9	2452		9.23	11.00

WIFI 2.4G MIMO Receiver on Simultaneous transmission WWAN+WLAN2.4G/5G/2.4G+5G					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	13.20	15.00
	6	2437		13.32	15.00
	11	2462		13.27	15.00
802.11g	1	2412	6	13.24	15.00
	6	2437		13.43	15.00
	11	2462		13.19	15.00
802.11n HT20	1	2412	6.5	13.14	15.00
	6	2437		13.08	15.00
	11	2462		13.15	15.00
802.11n HT40	3	2422	13.5	12.36	14.00
	6	2437		13.43	15.00
	9	2452		12.37	14.00
802.11ac VHT20	1	2412	MCS0	13.24	15.00
	6	2437		13.30	15.00
	11	2462		13.38	15.00
802.11ac VHT40	3	2422	MCS0	12.27	14.00
	6	2437		13.43	15.00
	9	2452		12.32	14.00
802.11ax HE20	1	2412	MCS0	13.23	15.00
	6	2437		13.38	15.00
	11	2462		13.22	15.00
802.11ax HE40	3	2422	MCS0	12.31	14.00
	6	2437		13.32	15.00
	9	2452		12.27	14.00

WIFI 2.4G Ant 25 Receiver off Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	13.63	15.50
	6	2437		16.15	18.00
	11	2462		13.64	15.50
802.11g	1	2412	6	13.19	15.00
	6	2437		16.21	18.00
	11	2462		13.25	15.00
802.11n HT20	1	2412	6.5	12.08	14.00
	6	2437		16.12	18.00
	11	2462		12.15	14.00
802.11n HT40	3	2422	13.5	9.14	11.00
	6	2437		16.18	18.00
	9	2452		9.19	11.00
802.11ac VHT20	1	2412	MCS0	12.16	14.00
	6	2437		16.14	18.00
	11	2462		12.22	14.00
802.11ac VHT40	3	2422	MCS0	9.15	11.00
	6	2437		16.19	18.00
	9	2452		9.17	11.00
802.11ax HE20	1	2412	MCS0	12.25	14.00
	6	2437		16.24	18.00
	11	2462		12.26	14.00
802.11ax HE40	3	2422	MCS0	9.36	11.00
	6	2437		16.38	18.00
	9	2452		9.31	11.00

WIFI 2.4G Ant 22 Receiver off Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	13.65	15.50
	6	2437		16.45	18.00
	11	2462		13.64	15.50
802.11g	1	2412	6	13.18	15.00
	6	2437		16.40	18.00
	11	2462		13.15	15.00
802.11n HT20	1	2412	6.5	12.09	14.00
	6	2437		16.05	18.00
	11	2462		12.06	14.00
802.11n HT40	3	2422	13.5	9.51	11.00
	6	2437		16.54	18.00
	9	2452		9.52	11.00
802.11ac VHT20	1	2412	MCS0	12.11	14.00
	6	2437		16.18	18.00
	11	2462		12.19	14.00
802.11ac VHT40	3	2422	MCS0	9.42	11.00
	6	2437		16.51	18.00
	9	2452		9.50	11.00
802.11ax HE20	1	2412	MCS0	12.18	14.00
	6	2437		16.21	18.00
	11	2462		12.17	14.00
802.11ax HE40	3	2422	MCS0	9.25	11.00
	6	2437		16.26	18.00
	9	2452		9.23	11.00

WIFI 2.4G MIMO Receiver off Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	16.67	18.50
	6	2437		19.33	21.00
	11	2462		16.71	18.50
802.11g	1	2412	6	16.13	18.00
	6	2437		19.28	21.00
	11	2462		16.23	18.00
802.11n HT20	1	2412	6.5	15.08	17.00
	6	2437		19.14	21.00
	11	2462		15.16	17.00
802.11n HT40	3	2422	13.5	12.35	14.00
	6	2437		19.42	21.00
	9	2452		12.42	14.00
802.11ac VHT20	1	2412	MCS0	15.12	17.00
	6	2437		19.18	21.00
	11	2462		15.19	17.00
802.11ac VHT40	3	2422	MCS0	12.25	14.00
	6	2437		19.40	21.00
	9	2452		12.33	14.00
802.11ax HE20	1	2412	MCS0	15.20	17.00
	6	2437		19.26	21.00
	11	2462		15.17	17.00
802.11ax HE40	3	2422	MCS0	12.33	14.00
	6	2437		19.38	21.00
	9	2452		12.21	14.00

WIFI 2.4G Ant 25 Receiver off Simultaneous transmission WWAN+WLAN2.4G/5G/2.4G+5G					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	13.63	15.50
	6	2437		14.23	16.00
	11	2462		13.64	15.50
802.11g	1	2412	6	13.19	15.00
	6	2437		14.23	16.00
	11	2462		13.25	15.00
802.11n HT20	1	2412	6.5	12.08	14.00
	6	2437		14.16	16.00
	11	2462		12.15	14.00
802.11n HT40	3	2422	13.5	9.14	11.00
	6	2437		14.27	16.00
	9	2452		9.19	11.00
802.11ac VHT20	1	2412	MCS0	12.16	14.00
	6	2437		14.21	16.00
	11	2462		12.22	14.00
802.11ac VHT40	3	2422	MCS0	9.15	11.00
	6	2437		14.27	16.00
	9	2452		9.17	11.00
802.11ax HE20	1	2412	MCS0	12.25	14.00
	6	2437		14.25	16.00
	11	2462		12.26	14.00
802.11ax HE40	3	2422	MCS0	9.36	11.00
	6	2437		14.43	16.00
	9	2452		9.31	11.00

WIFI 2.4G Ant 22 Receiver off Simultaneous transmission WWAN+WLAN2.4G/5G/2.4G+5G					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	13.65	15.50
	6	2437		14.49	16.00
	11	2462		13.64	15.50
802.11g	1	2412	6	13.18	15.00
	6	2437		14.40	16.00
	11	2462		13.15	15.00
802.11n HT20	1	2412	6.5	12.09	14.00
	6	2437		14.08	16.00
	11	2462		12.06	14.00
802.11n HT40	3	2422	13.5	9.51	11.00
	6	2437		14.64	16.00
	9	2452		9.52	11.00
802.11ac VHT20	1	2412	MCS0	12.11	14.00
	6	2437		14.25	16.00
	11	2462		12.19	14.00
802.11ac VHT40	3	2422	MCS0	9.42	11.00
	6	2437		14.52	16.00
	9	2452		9.50	11.00
802.11ax HE20	1	2412	MCS0	12.18	14.00
	6	2437		14.28	16.00
	11	2462		12.17	14.00
802.11ax HE40	3	2422	MCS0	9.25	11.00
	6	2437		14.34	16.00
	9	2452		9.23	11.00

WIFI 2.4G MIMO Receiver off Simultaneous transmission WWAN+WLAN2.4G/5G/2.4G+5G					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	16.60	18.50
	6	2437		17.35	19.00
	11	2462		16.68	18.50
802.11g	1	2412	6	16.12	18.00
	6	2437		17.32	19.00
	11	2462		16.19	18.00
802.11n HT20	1	2412	6.5	15.04	17.00
	6	2437		17.21	19.00
	11	2462		15.11	17.00
802.11n HT40	3	2422	13.5	12.41	14.00
	6	2437		17.38	19.00
	9	2452		12.33	14.00
802.11ac VHT20	1	2412	MCS0	15.14	17.00
	6	2437		17.32	19.00
	11	2462		15.17	17.00
802.11ac VHT40	3	2422	MCS0	12.26	14.00
	6	2437		17.45	19.00
	9	2452		12.40	14.00
802.11ax HE20	1	2412	MCS0	15.31	17.00
	6	2437		17.25	19.00
	11	2462		15.23	17.00
802.11ax HE40	3	2422	MCS0	12.34	14.00
	6	2437		17.45	19.00
	9	2452		12.24	14.00

10.2 Conducted Power of 5G WIFI

WIFI 5G Ant 23 Receiver on Standalone						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	10.22	11.00
		40	5200		10.16	11.00
		44	5220		10.11	11.00
		48	5240		10.15	11.00
	U-NII-2A	52	5260		10.08	11.00
		56	5280		9.93	11.00
		60	5300		9.89	11.00
		64	5320		9.73	11.00
	U-NII-2C	100	5500		8.53	10.50
		104	5520		8.62	10.50
		108	5540		8.61	10.50
		112	5560		8.78	10.50
		116	5580		9.07	10.50
		120	5600		9.12	10.50
		124	5620		9.10	10.50
		128	5640		9.00	10.50
		132	5660		9.08	10.50
		136	5680		8.96	10.50
		140	5700		9.13	10.50
		144	5720		10.15	10.50
	U-NII-3	149	5745		11.35	12.50
		153	5765		11.43	12.50
		157	5785		11.51	12.50
		161	5805		11.55	12.50
		165	5825		11.52	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	9.85	11.00
		40	5200		9.80	11.00
		44	5220		9.75	11.00
		48	5240		9.81	11.00
	U-NII-2A	52	5260		9.70	11.00
		56	5280		9.55	11.00
		60	5300		9.55	11.00
		64	5320		9.34	11.00
	U-NII-2C	100	5500		8.19	10.50
		104	5520		8.27	10.50
		108	5540		8.26	10.50
		112	5560		8.38	10.50
		116	5580		8.71	10.50
		120	5600		8.72	10.50
		124	5620		8.76	10.50
		128	5640		8.64	10.50
		132	5660		8.68	10.50
		136	5680		8.63	10.50

		140	5700		8.80	10.50
		144	5720		9.76	10.50
	U-NII-3	149	5745		10.96	12.50
		153	5765		11.03	12.50
		157	5785		11.14	12.50
		161	5805		11.20	12.50
		165	5825		11.14	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	10.69	11.00
		46	5230		10.53	11.00
	U-NII-2A	54	5270		10.49	11.00
		62	5310		10.18	11.00
	U-NII-2C	102	5510		8.98	10.50
		110	5550		9.25	10.50
		118	5590		9.49	10.50
		126	5630		9.32	10.50
		134	5670		9.41	10.50
		142	5710		10.34	10.50
	U-NII-3	151	5755		11.84	12.50
		159	5795		11.94	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 20M	U-NII-1	36	5180	MCS0	9.79	11.00
		40	5200		9.75	11.00
		44	5220		9.72	11.00
		48	5240		9.88	11.00
	U-NII-2A	52	5260		9.67	11.00
		56	5280		9.50	11.00
		60	5300		9.54	11.00
		64	5320		9.34	11.00
	U-NII-2C	100	5500		8.25	10.50
		104	5520		8.27	10.50
		108	5540		8.30	10.50
		112	5560		8.41	10.50
		116	5580		8.71	10.50
		120	5600		8.78	10.50
		124	5620		8.73	10.50
		128	5640		8.63	10.50
		132	5660		8.64	10.50
		136	5680		8.69	10.50
		140	5700		8.79	10.50
		144	5720		9.75	10.50
	U-NII-3	149	5745		10.99	12.50
		153	5765		11.00	12.50
		157	5785		11.08	12.50
		161	5805		11.18	12.50
		165	5825		11.10	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up

802.11ac 40M	U-NII-1	38	5190	MCS0	10.60	11.00
		46	5230		10.53	11.00
	U-NII-2A	54	5270		10.49	11.00
		62	5310		10.18	11.00
	U-NII-2C	102	5510		9.03	10.50
		110	5550		9.35	10.50
		118	5590		9.46	10.50
		126	5630		9.38	10.50
		134	5670		9.44	10.50
		142	5710		10.42	10.50
	U-NII-3	151	5755		11.84	12.50
		159	5795		11.91	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	9.98	10.00
	U-NII-2A	58	5290		9.89	10.00
	U-NII-2C	106	5530		9.76	10.50
		122	5610		10.09	10.50
	U-NII-3	155	5775		12.42	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 160M	U-NII-2A	50	5250	MCS0	10.52	11.00
	U-NII-2C	114	5570		9.54	10.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 20M	U-NII-1	36	5180	MCS0	10.02	11.00
		40	5200		10.00	11.00
		44	5220		9.96	11.00
		48	5240		10.16	11.00
	U-NII-2A	52	5260		9.88	11.00
		56	5280		9.74	11.00
		60	5300		9.74	11.00
		64	5320		9.63	11.00
	U-NII-2C	100	5500		8.52	10.50
		104	5520		8.52	10.50
		108	5540		8.59	10.50
		112	5560		8.61	10.50
		116	5580		8.96	10.50
		120	5600		8.98	10.50
		124	5620		8.97	10.50
		128	5640		8.83	10.50
		132	5660		8.91	10.50
		136	5680		8.94	10.50
		140	5700		9.09	10.50
		144	5720		10.00	10.50
	U-NII-3	149	5745		11.25	12.50
		153	5765		11.26	12.50
		157	5785		11.33	12.50
		161	5805		11.43	12.50
		165	5825		11.36	12.50

5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 40M	U-NII-1	38	5190	MCS0	10.23	11.00
		46	5230		10.18	11.00
	U-NII-2A	54	5270		10.18	11.00
		62	5310		9.84	11.00
	U-NII-2C	102	5510		8.65	10.50
		110	5550		8.98	10.50
		118	5590		9.15	10.50
		126	5630		9.09	10.50
		134	5670		9.11	10.50
		142	5710		10.04	10.50
	U-NII-3	151	5755		11.47	12.50
		159	5795		11.61	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	9.96	10.00
	U-NII-2A	58	5290		9.83	10.00
	U-NII-2C	106	5530		9.75	10.50
		122	5610		10.07	10.50
	U-NII-3	155	5775		12.36	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 160M	U-NII-2A	50	5250	MCS0	10.51	11.00
	U-NII-2C	114	5570		9.52	10.50

WIFI 5G Ant 21 Receiver on Standalone						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	9.12	11.00
		40	5200		9.61	11.00
		44	5220		9.86	11.00
		48	5240		9.62	11.00
	U-NII-2A	52	5260		9.42	11.00
		56	5280		9.39	11.00
		60	5300		9.31	11.00
		64	5320		9.80	11.00
	U-NII-2C	100	5500		9.34	10.50
		104	5520		8.98	10.50
		108	5540		8.81	10.50
		112	5560		8.34	10.50
		116	5580		8.22	10.50
		120	5600		8.36	10.50
		124	5620		8.36	10.50
		128	5640		8.48	10.50
		132	5660		8.52	10.50
		136	5680		8.43	10.50
		140	5700		8.41	10.50
		144	5720		8.54	10.50
	U-NII-3	149	5745		9.97	12.50
		153	5765		10.03	12.50
		157	5785		9.82	12.50
		161	5805		9.73	12.50
		165	5825		9.76	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	8.76	11.00
		40	5200		9.26	11.00
		44	5220		9.52	11.00
		48	5240		9.24	11.00
	U-NII-2A	52	5260		9.05	11.00
		56	5280		9.03	11.00
		60	5300		8.93	11.00
		64	5320		9.51	11.00
	U-NII-2C	100	5500		8.97	10.50
		104	5520		8.68	10.50
		108	5540		8.41	10.50
		112	5560		7.98	10.50
		116	5580		7.83	10.50
		120	5600		8.01	10.50
		124	5620		8.03	10.50
		128	5640		8.18	10.50
		132	5660		8.21	10.50
		136	5680		8.10	10.50
		140	5700		8.04	10.50

		144	5720		8.21	10.50
	U-NII-3	149	5745		9.58	12.50
		153	5765		9.68	12.50
		157	5785		9.52	12.50
		161	5805		9.42	12.50
		165	5825		9.43	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	9.75	11.00
		46	5230		10.13	11.00
	U-NII-2A	54	5270		9.86	11.00
		62	5310		9.96	11.00
	U-NII-2C	102	5510		9.60	10.50
		110	5550		8.71	10.50
		118	5590		8.63	10.50
		126	5630		8.82	10.50
		134	5670		8.98	10.50
		142	5710		9.06	10.50
	U-NII-3	151	5755		10.67	12.50
		159	5795		10.06	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 20M	U-NII-1	36	5180	MCS0	8.71	11.00
		40	5200		9.29	11.00
		44	5220		9.47	11.00
		48	5240		9.21	11.00
	U-NII-2A	52	5260		9.06	11.00
		56	5280		9.03	11.00
		60	5300		8.89	11.00
		64	5320		9.48	11.00
	U-NII-2C	100	5500		8.92	10.50
		104	5520		8.73	10.50
		108	5540		8.38	10.50
		112	5560		8.00	10.50
		116	5580		7.86	10.50
		120	5600		7.97	10.50
		124	5620		8.00	10.50
		128	5640		8.18	10.50
		132	5660		8.24	10.50
		136	5680		8.11	10.50
		140	5700		7.98	10.50
		144	5720		8.15	10.50
	U-NII-3	149	5745		9.57	12.50
		153	5765		9.69	12.50
		157	5785		9.52	12.50
		161	5805		9.47	12.50
		165	5825		9.48	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
	U-NII-1	38	5190	MCS0	9.70	11.00

802.11ac 40M		46	5230		10.18	11.00
	U-NII-2A	54	5270		9.80	11.00
		62	5310		9.92	11.00
	U-NII-2C	102	5510		9.59	10.50
		110	5550		8.75	10.50
		118	5590		8.64	10.50
		126	5630		8.87	10.50
		134	5670		9.02	10.50
		142	5710		9.12	10.50
	U-NII-3	151	5755		10.72	12.50
		159	5795		10.04	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	9.95	10.00
	U-NII-2A	58	5290		9.01	10.00
	U-NII-2C	106	5530		9.83	10.50
		122	5610		9.31	10.50
	U-NII-3	155	5775		10.76	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 160M	U-NII-2A	50	5250	MCS0	9.94	11.00
	U-NII-2C	114	5570		8.56	10.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 20M	U-NII-1	36	5180	MCS0	8.90	11.00
		40	5200		9.48	11.00
		44	5220		9.70	11.00
		48	5240		9.42	11.00
	U-NII-2A	52	5260		9.34	11.00
		56	5280		9.26	11.00
		60	5300		9.14	11.00
		64	5320		9.74	11.00
	U-NII-2C	100	5500		9.17	10.50
		104	5520		8.99	10.50
		108	5540		8.59	10.50
		112	5560		8.19	10.50
		116	5580		8.10	10.50
		120	5600		8.20	10.50
		124	5620		8.24	10.50
		128	5640		8.45	10.50
		132	5660		8.52	10.50
		136	5680		8.29	10.50
		140	5700		8.23	10.50
		144	5720		8.38	10.50
	U-NII-3	149	5745		9.76	12.50
		153	5765		9.90	12.50
		157	5785		9.80	12.50
		161	5805		9.65	12.50
		165	5825		9.75	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up

802.11ax 40M	U-NII-1	38	5190	MCS0	9.49	11.00
		46	5230		9.92	11.00
	U-NII-2A	54	5270		9.52	11.00
		62	5310		9.73	11.00
	U-NII-2C	102	5510		9.33	10.50
		110	5550		8.50	10.50
		118	5590		8.37	10.50
		126	5630		8.59	10.50
		134	5670		8.77	10.50
		142	5710		8.83	10.50
	U-NII-3	151	5755		10.54	12.50
		159	5795		9.85	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	9.95	10.00
	U-NII-2A	58	5290		9.01	10.00
	U-NII-2C	106	5530		9.84	10.50
		122	5610		9.29	10.50
	U-NII-3	155	5775		10.80	12.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 160M	U-NII-2A	50	5250	MCS0	9.91	11.00
	U-NII-2C	114	5570		8.58	10.50

WIFI 5G MIMO Receiver on Standalone						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	12.72	14.00
		40	5200		12.89	14.00
		44	5220		12.95	14.00
		48	5240		12.94	14.00
	U-NII-2A	52	5260		12.79	14.00
		56	5280		12.66	14.00
		60	5300		12.58	14.00
		64	5320		12.73	14.00
	U-NII-2C	100	5500		11.95	13.50
		104	5520		11.79	13.50
		108	5540		11.74	13.50
		112	5560		11.57	13.50
		116	5580		11.67	13.50
		120	5600		11.78	13.50
		124	5620		11.77	13.50
		128	5640		11.76	13.50
		132	5660		11.84	13.50
		136	5680		11.68	13.50
		140	5700		11.80	13.50
		144	5720		12.42	13.50
	U-NII-3	149	5745		13.74	15.50
		153	5765		13.77	15.50
		157	5785		13.75	15.50
		161	5805		13.77	15.50
		165	5825		13.78	15.50
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	12.37	14.00
		40	5200		12.58	14.00
		44	5220		12.62	14.00
		48	5240		12.59	14.00
	U-NII-2A	52	5260		12.42	14.00
		56	5280		12.28	14.00
		60	5300		12.28	14.00
		64	5320		12.43	14.00
	U-NII-2C	100	5500		11.58	13.50
		104	5520		11.48	13.50
		108	5540		11.39	13.50
		112	5560		11.20	13.50
		116	5580		11.26	13.50
		120	5600		11.35	13.50
		124	5620		11.43	13.50
		128	5640		11.43	13.50
		132	5660		11.47	13.50
		136	5680		11.33	13.50
		140	5700		11.47	13.50