

			RB offset	648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.70	14.66	14.75	14.73	14.82	14.66	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 647666	Channel 651000	Channel 654332	Channel 657666	Channel 661000	Channel 664334	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	14.58	14.76	14.76	14.70	14.85	14.73	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 647499	Channel 650900	Channel 654298	Channel 657699	Channel 661100	Channel 664501	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	14.57	14.71	14.68	14.77	14.72	14.51	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 647332	Channel 650800	Channel 654264	Channel 657732	Channel 661200	Channel 664668	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	14.68	14.56	14.78	14.60	14.76	14.64	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 647165	Channel 650700	Channel 654230	Channel 657765	Channel 661300	Channel 664835	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	14.62	14.72	14.64	14.59	14.79	14.78	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 646998	Channel 650600	Channel 654196	Channel 657798	Channel 661400	Channel 665002	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	14.71	14.68	14.78	14.74	14.81	14.72	15.50

N78 PC3 DSI 5				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	/	15.79	/	16.50
		1	137	/	15.61	/	16.50
		1	271	/	15.70	/	16.50
		135	0	/	15.33	/	16.00
		135	69	/	15.90	/	16.50
		135	138	/	15.32	/	16.00
		270	0	/	15.16	/	16.00
	DFT-s-OFDM QPSK	1	1	/	15.68	/	16.50
		1	137	/	15.66	/	16.50
		1	271	/	15.62	/	16.50
		135	0	/	14.79	/	15.50
		135	69	/	15.86	/	16.50
		135	138	/	14.79	/	15.50
		270	0	/	14.77	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.39	/	15.50
	DFT-s-OFDM 64QAM	1	1	/	12.95	/	14.00
	DFT-s-OFDM 256QAM	1	1	/	11.55	/	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.16		15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.60	15.52	15.59	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.61	15.50	15.68	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.67	15.55	15.60	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.66	15.70	15.54	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.72	15.71	15.58	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.63	15.65	15.65	16.50

Bandwidth	Modulation	RB size	RB offset	Channel 631001	Channel 633334	Channel 635667	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	15.70	15.62	15.55	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 630834	Channel 633334	Channel 635833	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	15.58	15.70	15.57	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 630668	Channel 633334	Channel 636000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	15.68	15.66	15.68	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 630501	Channel 633334	Channel 636167	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	15.67	15.71	15.63	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 630334	Channel 633334	Channel 636334	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	15.66	15.57	15.57	16.50

N78 PC3 DSI 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	/	14.74	/	15.50
		1	137	/	14.57	/	15.50
		1	271	/	14.68	/	15.50
		135	0	/	14.29	/	15.00
		135	69	/	14.86	/	15.50
		135	138	/	14.31	/	15.00
		270	0	/	14.22	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.71	/	15.50
		1	137	/	14.67	/	15.50
		1	271	/	14.61	/	15.50
		135	0	/	13.79	/	14.50
		135	69	/	14.80	/	15.50
		135	138	/	13.74	/	14.50
		270	0	/	13.75	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.44	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.90	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	10.61	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.15		14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.55	14.53	14.56	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.55	14.54	14.58	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.65	14.53	14.54	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.61	14.63	14.54	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.70	14.61	14.58	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.67	14.62	14.68	15.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.63	14.63	14.53	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.77	14.74	14.45	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.64	14.48	14.39	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.63	14.55	14.39	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.57	14.47	14.58	15.50

N78 PC3 DSI 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	/	17.79	/	18.50
		1	137	/	17.64	/	18.50
		1	271	/	17.72	/	18.50
		135	0	/	17.39	/	18.00
		135	69	/	17.94	/	18.50
		135	138	/	17.33	/	18.00
		270	0	/	17.26	/	18.00
	DFT-s-OFDM QPSK	1	1	/	17.71	/	18.50
		1	137	/	17.70	/	18.50
		1	271	/	17.66	/	18.50
		135	0	/	16.83	/	17.50
		135	69	/	17.87	/	18.50
		135	138	/	16.80	/	17.50
		270	0	/	16.79	/	17.50
	DFT-s-OFDM 16QAM	1	1	/	16.45	/	17.50
	DFT-s-OFDM 64QAM	1	1	/	15.00	/	16.00
	DFT-s-OFDM 256QAM	1	1	/	13.63	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.24		17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.65	17.62	17.66	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.65	17.60	17.68	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	17.68	17.58	17.64	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.68	17.71	17.56	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.73	17.71	17.62	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.69	17.66	17.69	18.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.70	17.69	17.62	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.77	17.58	17.77	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.77	17.79	17.52	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.74	17.67	17.63	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.66	17.57	17.65	18.50

N78 PC3 DSI 8				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	/	15.20	/	16.00
		1	137	/	15.12	/	16.00
		1	271	/	15.14	/	16.00
		135	0	/	14.83	/	15.50
		135	69	/	15.43	/	16.00
		135	138	/	14.81	/	15.50
		270	0	/	14.66	/	15.50
	DFT-s-OFDM QPSK	1	1	/	15.13	/	16.00
		1	137	/	15.12	/	16.00
		1	271	/	15.07	/	16.00
		135	0	/	14.27	/	15.00
		135	69	/	15.37	/	16.00
		135	138	/	14.29	/	15.00
		270	0	/	14.29	/	15.00
	DFT-s-OFDM 16QAM	1	1	/	13.88	/	15.00
	DFT-s-OFDM 64QAM	1	1	/	12.41	/	13.50
	DFT-s-OFDM 256QAM	1	1	/	11.03	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.64		14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.15	15.06	15.09	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.12	15.03	15.13	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.16	15.01	15.07	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.15	15.19	14.97	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.18	15.16	15.02	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.10	15.12	15.13	16.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.13	15.15	15.12	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.20	15.18	15.07	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.18	15.05	15.13	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.08	15.02	15.24	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.09	14.99	15.15	16.00

N78 PC3 DSI 5				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	/	15.62	/	16.50
		1	137	/	15.79	/	16.50
		1	271	/	15.52	/	16.50
		135	0	/	15.34	/	16.00
		135	69	/	15.86	/	16.50
		135	138	/	15.30	/	16.00
		270	0	/	15.24	/	16.00
	DFT-s-OFDM QPSK	1	1	/	15.66	/	16.50
		1	137	/	15.73	/	16.50
		1	271	/	15.67	/	16.50
		135	0	/	14.85	/	15.50
		135	69	/	15.85	/	16.50
		135	138	/	14.83	/	15.50
		270	0	/	14.78	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.45	/	15.50
	DFT-s-OFDM 64QAM	1	1	/	12.98	/	14.00
	DFT-s-OFDM 256QAM	1	1	/	11.58	/	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.18	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.69	15.80	15.77	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.70	15.85	15.71	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	15.68	15.80	15.86	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.79	15.68	15.71	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.69	15.83	15.65	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.74	15.69	15.81	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.74	15.73	15.75	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.81	15.63	15.70	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.77	15.88	15.78	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	15.80	15.64	15.69	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	15.64	15.77	15.78	16.50

N78 PC3 DSI 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	/	14.63	/	15.50
		1	137	/	14.78	/	15.50
		1	271	/	14.55	/	15.50
		135	0	/	14.36	/	15.00
		135	69	/	14.85	/	15.50
		135	138	/	14.28	/	15.00
		270	0	/	14.22	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.66	/	15.50
		1	137	/	14.71	/	15.50
		1	271	/	14.62	/	15.50
		135	0	/	13.86	/	14.50
		135	69	/	14.88	/	15.50
		135	138	/	13.88	/	14.50
		270	0	/	13.76	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.44	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.95	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	10.62	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.21	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.75	14.81	14.77	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.67	14.79	14.63	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	14.73	14.78	14.80	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.86	14.65	14.78	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.66	14.82	14.66	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.76	14.65	14.77	15.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.66	14.77	14.69	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.77	14.62	14.84	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.52	14.69	14.62	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	14.53	14.78	14.71	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	14.64	14.86	14.77	15.50

N78 PC3 DSI 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	/	17.63	/	18.50
		1	137	/	17.83	/	18.50
		1	271	/	17.62	/	18.50
		135	0	/	17.40	/	18.00
		135	69	/	17.93	/	18.50
		135	138	/	17.35	/	18.00
		270	0	/	17.24	/	18.00
	DFT-s-OFDM QPSK	1	1	/	17.71	/	18.50
		1	137	/	17.78	/	18.50
		1	271	/	17.68	/	18.50
		135	0	/	16.86	/	17.50
		135	69	/	17.92	/	18.50
		135	138	/	16.89	/	17.50
		270	0	/	16.83	/	17.50
	DFT-s-OFDM 16QAM	1	1	/	16.46	/	17.50
	DFT-s-OFDM 64QAM	1	1	/	15.00	/	16.00
	DFT-s-OFDM 256QAM	1	1	/	13.64	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.26	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.79	17.81	17.78	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.73	17.89	17.72	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	17.73	17.82	17.87	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.88	17.72	17.81	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.70	17.91	17.69	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.81	17.74	17.85	18.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.75	17.83	17.79	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.72	17.85	17.74	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.62	17.74	17.72	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	17.85	17.84	17.80	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	17.73	17.87	17.78	18.50

N78 PC3 DSI 8				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	/	15.09	/	16.00
		1	137	/	15.31	/	16.00
		1	271	/	15.03	/	16.00
		135	0	/	14.83	/	15.50
		135	69	/	15.40	/	16.00
		135	138	/	14.80	/	15.50
		270	0	/	14.72	/	15.50
	DFT-s-OFDM QPSK	1	1	/	15.11	/	16.00
		1	137	/	15.18	/	16.00
		1	271	/	15.16	/	16.00
		135	0	/	14.34	/	15.00
		135	69	/	15.41	/	16.00
		135	138	/	14.34	/	15.00
		270	0	/	14.29	/	15.00
	DFT-s-OFDM 16QAM	1	1	/	13.89	/	15.00
	DFT-s-OFDM 64QAM	1	1	/	12.48	/	13.50
	DFT-s-OFDM 256QAM	1	1	/	11.10	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.72	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.21	15.21	15.25	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.19	15.39	15.20	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	15.21	15.25	15.32	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.36	15.12	15.22	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.18	15.39	15.12	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.28	15.15	15.32	16.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.17	15.24	15.24	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.16	15.22	15.27	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.14	15.10	15.24	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	15.12	15.17	15.30	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	15.16	15.29	15.24	16.00

N78 PC2 DSI 5				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	/	15.60	/	16.50
		1	137	/	15.64	/	16.50
		1	271	/	15.78	/	16.50
		135	0	/	12.36	/	13.00
		135	69	/	15.95	/	16.50
		135	138	/	12.28	/	13.00
		270	0	/	15.15	/	16.00
	DFT-s-OFDM QPSK	1	1	/	15.61	/	16.50
		1	137	/	15.70	/	16.50
		1	271	/	15.62	/	16.50
		135	0	/	12.38	/	13.00
		135	69	/	15.76	/	16.50
		135	138	/	12.30	/	13.00
		270	0	/	14.75	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.27	/	15.50
	DFT-s-OFDM 64QAM	1	1	/	12.90	/	14.00
	DFT-s-OFDM 256QAM	1	1	/	11.66	/	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.14		15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.71	15.56	15.55	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.54	15.62	15.51	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.67	15.52	15.50	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.60	15.75	15.59	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.64	15.61	15.55	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.77	15.52	15.69	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.65	15.71	15.61	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.69	15.67	15.76	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.53	15.57	15.52	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.58	15.78	15.65	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.55	15.52	15.54	16.50

N78 PC2 DSI 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	/	14.65	/	15.50
		1	137	/	14.57	/	15.50
		1	271	/	14.73	/	15.50
		135	0	/	11.36	/	12.00
		135	69	/	15.02	/	15.50
		135	138	/	11.29	/	12.00
		270	0	/	14.07	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.55	/	15.50
		1	137	/	14.75	/	15.50
		1	271	/	14.57	/	15.50
		135	0	/	11.36	/	12.00
		135	69	/	14.75	/	15.50
		135	138	/	11.25	/	12.00
		270	0	/	13.74	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.31	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.85	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	10.67	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.22		14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.70	14.64	14.57	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.56	14.59	14.57	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.70	14.43	14.55	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.54	14.67	14.55	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.62	14.63	14.50	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.68	14.56	14.71	15.50

Bandwidth	Modulation	RB size	RB offset	Channel 631001	Channel 633334	Channel 635667	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	14.65	14.70	14.62	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 630834	Channel 633334	Channel 635833	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	14.77	14.74	14.72	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 630668	Channel 633334	Channel 636000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	14.68	14.69	14.69	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 630501	Channel 633334	Channel 636167	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	14.64	14.58	14.52	15.50
Bandwidth	Modulation	RB size	RB offset	Channel 630334	Channel 633334	Channel 636334	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	14.51	14.52	14.57	15.50

N78 PC2 DSI 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	/	17.70	/	18.50
		1	137	/	17.67	/	18.50
		1	271	/	17.81	/	18.50
		135	0	/	14.45	/	15.00
		135	69	/	18.02	/	18.50
		135	138	/	14.31	/	15.00
		270	0	/	17.16	/	18.00
	DFT-s-OFDM QPSK	1	1	/	17.62	/	18.50
		1	137	/	17.77	/	18.50
		1	271	/	17.62	/	18.50
		135	0	/	14.40	/	15.00
		135	69	/	17.81	/	18.50
		135	138	/	14.35	/	15.00
		270	0	/	16.80	/	17.50
	DFT-s-OFDM 16QAM	1	1	/	16.35	/	17.50
	DFT-s-OFDM 64QAM	1	1	/	14.90	/	16.00
	DFT-s-OFDM 256QAM	1	1	/	13.70	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.23		17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.74	17.66	17.64	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.64	17.69	17.61	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	17.72	17.52	17.60	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.60	17.76	17.62	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.70	17.71	17.58	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.78	17.57	17.79	18.50

Bandwidth	Modulation	RB size	RB offset	Channel 631001	Channel 633334	Channel 635667	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	17.68	17.74	17.71	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 630834	Channel 633334	Channel 635833	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	17.83	17.85	17.72	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 630668	Channel 633334	Channel 636000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	17.80	17.85	17.81	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 630501	Channel 633334	Channel 636167	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	17.74	17.67	17.85	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 630334	Channel 633334	Channel 636334	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	17.59	17.55	17.57	18.50

N78 PC2 DSI 8				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	/	15.10	/	16.00
		1	137	/	15.11	/	16.00
		1	271	/	15.23	/	16.00
		135	0	/	11.91	/	12.50
		135	69	/	15.46	/	16.00
		135	138	/	11.80	/	12.50
		270	0	/	14.64	/	15.50
	DFT-s-OFDM QPSK	1	1	/	15.11	/	16.00
		1	137	/	15.25	/	16.00
		1	271	/	15.09	/	16.00
		135	0	/	11.87	/	12.50
		135	69	/	15.26	/	16.00
		135	138	/	11.84	/	12.50
		270	0	/	14.20	/	15.00
	DFT-s-OFDM 16QAM	1	1	/	13.84	/	15.00
	DFT-s-OFDM 64QAM	1	1	/	12.35	/	13.50
	DFT-s-OFDM 256QAM	1	1	/	11.10	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.64		14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.15	15.07	15.04	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.09	15.10	15.11	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.20	14.92	15.05	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.02	15.22	15.05	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.10	15.15	15.06	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.21	15.01	15.29	16.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.15	15.19	15.19	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.03	15.05	15.25	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.30	15.23	15.23	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.20	15.25	15.12	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.07	14.97	15.02	16.00

N78 PC2 DSI 5				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	/	15.66	/	16.50
		1	137	/	15.75	/	16.50
		1	271	/	15.50	/	16.50
		135	0	/	12.32	/	13.00
		135	69	/	15.81	/	16.50
		135	138	/	12.29	/	13.00
		270	0	/	15.22	/	16.00
	DFT-s-OFDM QPSK	1	1	/	15.70	/	16.50
		1	137	/	15.84	/	16.50
		1	271	/	15.60	/	16.50
		135	0	/	12.25	/	13.00
		135	69	/	15.79	/	16.50
		135	138	/	12.26	/	13.00
		270	0	/	14.70	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.28	/	15.50
	DFT-s-OFDM 64QAM	1	1	/	12.99	/	14.00
	DFT-s-OFDM 256QAM	1	1	/	11.71	/	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.17	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.75	15.77	15.61	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.69	15.89	15.68	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	15.80	15.76	15.82	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.76	15.60	15.90	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.67	15.98	15.64	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.76	15.80	15.70	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.64	15.78	15.88	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.71	15.90	15.82	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.55	15.63	15.95	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	15.73	15.93	15.77	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	15.71	15.86	15.61	16.50

N78 PC2 DSI 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	/	14.66	/	15.50
		1	137	/	14.77	/	15.50
		1	271	/	14.48	/	15.50
		135	0	/	11.33	/	12.00
		135	69	/	14.80	/	15.50
		135	138	/	11.33	/	12.00
		270	0	/	14.24	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.64	/	15.50
		1	137	/	14.77	/	15.50
		1	271	/	14.63	/	15.50
		135	0	/	11.32	/	12.00
		135	69	/	14.76	/	15.50
		135	138	/	11.27	/	12.00
		270	0	/	13.72	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.30	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	12.05	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	10.70	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.17	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.70	14.70	14.67	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.71	14.92	14.68	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	14.75	14.70	14.84	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.79	14.59	14.87	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.64	14.93	14.59	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.75	14.80	14.72	15.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.56	14.79	14.81	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.45	14.78	14.94	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.47	14.80	14.94	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	14.48	14.76	14.85	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	14.73	14.87	14.61	15.50

N78 PC2 DSI 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	/	17.73	/	18.50
		1	137	/	17.85	/	18.50
		1	271	/	17.56	/	18.50
		135	0	/	14.39	/	15.00
		135	69	/	17.86	/	18.50
		135	138	/	14.38	/	15.00
		270	0	/	17.30	/	18.00
	DFT-s-OFDM QPSK	1	1	/	17.72	/	18.50
		1	137	/	17.85	/	18.50
		1	271	/	17.66	/	18.50
		135	0	/	14.35	/	15.00
		135	69	/	17.83	/	18.50
		135	138	/	14.33	/	15.00
		270	0	/	16.73	/	17.50
	DFT-s-OFDM 16QAM	1	1	/	16.36	/	17.50
	DFT-s-OFDM 64QAM	1	1	/	15.07	/	16.00
	DFT-s-OFDM 256QAM	1	1	/	13.73	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.22	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.80	17.77	17.71	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.71	17.96	17.71	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	17.82	17.76	17.87	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.83	17.63	17.90	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.74	18.00	17.67	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.76	17.83	17.77	18.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.66	17.80	17.88	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.62	17.65	17.82	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.63	17.82	17.99	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	17.74	17.81	17.81	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	17.76	17.88	17.70	18.50

N78 PC2 DSI 8				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	/	15.17	/	16.00
		1	137	/	15.33	/	16.00
		1	271	/	14.98	/	16.00
		135	0	/	11.80	/	12.50
		135	69	/	15.31	/	16.00
		135	138	/	11.81	/	12.50
		270	0	/	14.78	/	15.50
	DFT-s-OFDM QPSK	1	1	/	15.16	/	16.00
		1	137	/	15.31	/	16.00
		1	271	/	15.11	/	16.00
		135	0	/	11.75	/	12.50
		135	69	/	15.27	/	16.00
		135	138	/	11.76	/	12.50
		270	0	/	14.14	/	15.00
	DFT-s-OFDM 16QAM	1	1	/	13.86	/	15.00
	DFT-s-OFDM 64QAM	1	1	/	12.55	/	13.50
	DFT-s-OFDM 256QAM	1	1	/	11.15	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.63	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.28	15.18	15.15	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.12	15.43	15.11	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	15.25	15.17	15.37	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.24	15.07	15.40	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.14	15.50	15.12	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.16	15.29	15.19	16.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.10	15.26	15.34	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.11	15.30	15.27	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.01	15.39	15.45	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	15.21	15.35	15.24	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	15.16	15.34	15.18	16.00

7.2 Conducted Power of NR Antenna (Ant13)

N2 DSI 5				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	12.42	12.55	12.54	14.30
		1	53	12.32	12.65	12.45	14.30
		1	104	12.57	12.48	12.42	14.30
		50	0	12.00	12.06	12.21	13.80
		50	28	12.65	12.55	12.58	14.30
		50	56	12.28	12.22	12.03	13.80
		100	0	12.10	12.14	12.27	13.80
	DFT-s-OFDM QPSK	1	1	12.52	12.43	12.59	14.30
		1	53	12.43	12.54	12.45	14.30
		1	104	12.63	12.58	12.50	14.30
		50	0	11.51	11.65	11.66	13.30
		50	28	12.58	12.68	12.61	14.30
		50	56	11.71	11.74	11.54	13.30
		100	0	11.60	11.62	11.61	13.30
	DFT-s-OFDM 16QAM	1	1	11.51	11.62	11.52	13.30
	DFT-s-OFDM 64QAM	1	1	10.03	10.00	9.98	11.80
	DFT-s-OFDM 256QAM	1	1	8.30	8.46	8.60	9.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	11.07	11.20	11.16	12.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	12.37	12.63	12.49	14.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	12.40	12.53	12.44	14.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	12.47	12.54	12.55	14.30

N2 DSI 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	10.42	10.48	10.63	12.30
		1	53	10.31	10.58	10.43	12.30
		1	104	10.59	10.51	10.41	12.30
		50	0	10.08	10.05	10.23	11.80
		50	28	10.60	10.55	10.60	12.30
		50	56	10.24	10.22	10.09	11.80
		100	0	10.12	10.19	10.24	11.80
	DFT-s-OFDM QPSK	1	1	10.44	10.42	10.63	12.30
		1	53	10.36	10.51	10.49	12.30
		1	104	10.58	10.53	10.47	12.30
		50	0	9.54	9.59	9.73	11.30
		50	28	10.58	10.61	10.65	12.30
		50	56	9.65	9.72	9.55	11.30
		100	0	9.57	9.62	9.59	11.30
	DFT-s-OFDM 16QAM	1	1	9.54	9.65	9.56	11.30
	DFT-s-OFDM 64QAM	1	1	8.04	7.97	8.04	9.80
	DFT-s-OFDM 256QAM	1	1	6.25	6.50	6.62	7.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	9.07	9.11	9.24	10.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	10.44	10.64	10.47	12.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	10.33	10.62	10.40	12.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	10.54	10.55	10.48	12.30

N2 DSI 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	18.38	18.45	18.53	20.30
		1	53	18.30	18.55	18.42	20.30
		1	104	18.50	18.42	18.34	20.30
		50	0	17.99	17.96	18.20	19.80
		50	28	18.59	18.52	18.55	20.30
		50	56	18.21	18.19	17.99	19.80
		100	0	18.09	18.14	18.19	19.80
	DFT-s-OFDM QPSK	1	1	18.42	18.40	18.54	20.30
		1	53	18.34	18.47	18.42	20.30
		1	104	18.56	18.52	18.40	20.30
		50	0	17.50	17.56	17.63	19.30
		50	28	18.58	18.59	18.58	20.30
		50	56	17.62	17.66	17.46	19.30
		100	0	17.57	17.61	17.59	19.30
	DFT-s-OFDM 16QAM	1	1	17.48	17.57	17.51	19.30
	DFT-s-OFDM 64QAM	1	1	15.95	15.91	15.96	17.80
	DFT-s-OFDM 256QAM	1	1	14.25	14.40	14.59	15.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	17.03	17.10	17.16	18.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	18.35	18.57	18.42	20.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	18.30	18.52	18.34	20.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	18.44	18.47	18.48	20.30

N2 DSI 8				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	15.43	15.50	15.58	17.30
		1	53	15.34	15.62	15.45	17.30
		1	104	15.50	15.46	15.42	17.30
		50	0	15.05	14.97	15.28	16.80
		50	28	15.68	15.56	15.62	17.30
		50	56	15.25	15.26	15.09	16.80
		100	0	15.10	15.24	15.21	16.80
	DFT-s-OFDM QPSK	1	1	15.48	15.44	15.60	17.30
		1	53	15.34	15.56	15.51	17.30
		1	104	15.66	15.57	15.44	17.30
		50	0	14.57	14.60	14.73	16.30
		50	28	15.64	15.64	15.68	17.30
		50	56	14.63	14.67	14.50	16.30
		100	0	14.58	14.70	14.68	16.30
	DFT-s-OFDM 16QAM	1	1	14.49	14.57	14.61	16.30
	DFT-s-OFDM 64QAM	1	1	12.97	13.00	12.99	14.80
	DFT-s-OFDM 256QAM	1	1	11.32	11.43	11.65	12.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	14.13	14.11	14.17	15.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	15.41	15.58	15.49	17.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	15.32	15.55	15.43	17.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	15.54	15.55	15.50	17.30

N5 DSI 5				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	19.64	19.74	19.80	21.50
		1	53	19.86	19.80	19.85	21.50
		1	104	19.81	19.78	19.63	21.50
		50	0	19.33	19.29	19.08	21.00
		50	28	19.96	19.92	19.76	21.50
		50	56	19.33	19.27	19.29	21.00
		100	0	19.24	19.26	19.09	21.00
	DFT-s-OFDM QPSK	1	1	19.73	19.65	19.71	21.50
		1	53	19.87	19.88	19.82	21.50
		1	104	19.75	19.72	19.71	21.50
		50	0	18.85	18.71	18.66	20.50
		50	28	19.87	19.78	19.78	21.50
		50	56	18.72	18.79	18.84	20.50
		100	0	18.78	18.74	18.70	20.50
	DFT-s-OFDM 16QAM	1	1	18.71	18.71	18.72	20.50
	DFT-s-OFDM 64QAM	1	1	17.19	17.24	17.21	19.00
	DFT-s-OFDM 256QAM	1	1	15.54	15.63	15.69	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	18.25	18.23	18.15	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	19.80	19.70	19.59	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	19.74	19.61	19.76	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	19.67	19.79	19.70	21.50

N5 DSI 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	17.69	17.70	17.75	19.50
		1	53	17.88	17.85	17.87	19.50
		1	104	17.73	17.84	17.68	19.50
		50	0	17.37	17.26	17.09	19.00
		50	28	17.94	17.90	17.79	19.50
		50	56	17.35	17.20	17.26	19.00
		100	0	17.30	17.30	17.15	19.00
	DFT-s-OFDM QPSK	1	1	17.69	17.67	17.71	19.50
		1	53	17.83	17.89	17.84	19.50
		1	104	17.78	17.67	17.66	19.50
		50	0	16.83	16.74	16.70	18.50
		50	28	17.81	17.77	17.82	19.50
		50	56	16.80	16.84	16.78	18.50
		100	0	16.83	16.76	16.72	18.50
	DFT-s-OFDM 16QAM	1	1	16.68	16.69	16.64	18.50
	DFT-s-OFDM 64QAM	1	1	15.24	15.29	15.21	17.00
	DFT-s-OFDM 256QAM	1	1	13.60	13.65	13.68	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	16.18	16.20	16.13	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	17.77	17.71	17.60	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	17.84	17.53	17.74	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	17.72	17.77	17.74	19.50

N5 DSI 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	22.61	22.64	22.72	24.50
		1	53	22.83	22.78	22.78	24.50
		1	104	22.72	22.74	22.58	24.50
		50	0	22.30	22.22	22.07	24.00
		50	28	22.88	22.84	22.71	24.50
		50	56	22.31	22.20	22.23	24.00
		100	0	22.21	22.26	22.08	24.00
	DFT-s-OFDM QPSK	1	1	22.64	22.61	22.68	24.50
		1	53	22.81	22.79	22.75	24.50
		1	104	22.69	22.67	22.63	24.50
		50	0	21.75	21.70	21.65	23.50
		50	28	22.81	22.76	22.77	24.50
		50	56	21.72	21.74	21.74	23.50
		100	0	21.73	21.68	21.63	23.50
	DFT-s-OFDM 16QAM	1	1	21.67	21.63	21.63	23.50
	DFT-s-OFDM 64QAM	1	1	20.19	20.22	20.17	22.00
	DFT-s-OFDM 256QAM	1	1	18.54	18.58	18.63	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	21.15	21.15	21.12	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	22.73	22.66	22.59	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	22.74	22.52	22.72	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	22.66	22.69	22.68	24.50

N5 DSI 8				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	22.20	22.23	22.30	24.00
		1	53	22.41	22.36	22.28	24.00
		1	104	22.23	22.33	22.13	24.00
		50	0	21.90	21.76	21.61	23.50
		50	28	22.43	22.38	22.23	24.00
		50	56	21.88	21.71	21.80	23.50
		100	0	21.79	21.83	21.66	23.50
	DFT-s-OFDM QPSK	1	1	22.19	22.11	22.20	24.00
		1	53	22.41	22.29	22.32	24.00
		1	104	22.25	22.22	22.22	24.00
		50	0	21.34	21.25	21.23	23.00
		50	28	22.35	22.26	22.33	24.00
		50	56	21.24	21.34	21.33	23.00
		100	0	21.27	21.26	21.21	23.00
	DFT-s-OFDM 16QAM	1	1	21.25	21.20	21.21	23.00
	DFT-s-OFDM 64QAM	1	1	19.73	19.77	19.75	21.50
	DFT-s-OFDM 256QAM	1	1	18.04	18.13	18.16	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	20.74	20.69	20.64	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	22.28	22.23	22.16	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	22.30	22.05	22.28	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	22.25	22.27	22.22	24.00

N7 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.38	17.17	17.33	18.60
		1	135	17.33	17.50	17.29	18.60
		1	268	17.43	17.37	17.45	18.60
		135	0	16.80	16.88	16.81	18.10
		135	67	17.38	17.54	17.54	18.60
		135	135	16.88	16.87	16.95	18.10
		270	0	16.93	16.95	16.94	18.10
	DFT-s-OFDM QPSK	1	1	17.36	17.22	17.29	18.60
		1	135	17.38	17.33	17.33	18.60
		1	268	17.32	17.34	17.39	18.60
		135	0	16.36	16.35	16.44	17.60
		135	67	17.37	17.44	17.45	18.60
		135	135	16.41	16.43	16.48	17.60
		270	0	16.42	16.47	16.49	17.60
	DFT-s-OFDM 16QAM	1	1	16.05	16.03	16.01	17.60
	DFT-s-OFDM 64QAM	1	1	14.58	14.59	14.60	16.10
	DFT-s-OFDM 256QAM	1	1	13.30	13.20	13.28	14.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	15.95	15.91	15.87	17.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	17.38	17.30	17.33	18.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	17.32	17.24	17.41	18.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	17.28	17.31	17.31	18.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	17.38	17.25	17.23	18.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	17.26	17.24	17.41	18.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	17.45	17.30	17.17	18.60



Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	17.26	17.12	17.21	18.60

N7 DSI 7				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.36	15.27	15.30	16.60
		1	135	15.30	15.51	15.22	16.60
		1	268	15.45	15.38	15.51	16.60
		135	0	14.83	14.87	14.84	16.10
		135	67	15.42	15.52	15.57	16.60
		135	135	14.91	14.87	15.01	16.10
		270	0	14.95	14.97	14.95	16.10
	DFT-s-OFDM QPSK	1	1	15.32	15.21	15.34	16.60
		1	135	15.38	15.35	15.32	16.60
		1	268	15.38	15.31	15.36	16.60
		135	0	14.36	14.37	14.39	15.60
		135	67	15.45	15.38	15.48	16.60
		135	135	14.41	14.47	14.52	15.60
		270	0	14.44	14.41	14.49	15.60
	DFT-s-OFDM 16QAM	1	1	14.08	14.03	14.04	15.60
	DFT-s-OFDM 64QAM	1	1	12.59	12.58	12.62	14.10
	DFT-s-OFDM 256QAM	1	1	11.23	11.24	11.24	12.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	13.86	13.82	13.88	15.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	15.44	15.32	15.26	16.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	15.35	15.19	15.36	16.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	15.29	15.31	15.33	16.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	15.37	15.29	15.26	16.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	15.25	15.17	15.41	16.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	15.41	15.32	15.22	16.60



Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	15.29	15.21	15.21	16.60

N7 DSI 6				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.90	20.77	20.85	22.10
		1	135	20.89	21.01	20.81	22.10
		1	268	21.00	20.93	21.01	22.10
		135	0	20.35	20.44	20.40	21.60
		135	67	20.93	21.05	21.10	22.10
		135	135	20.47	20.47	20.54	21.60
		270	0	20.49	20.54	20.54	21.60
	DFT-s-OFDM QPSK	1	1	20.90	20.81	20.84	22.10
		1	135	20.93	20.93	20.91	22.10
		1	268	20.91	20.90	20.96	22.10
		135	0	19.93	19.92	19.99	21.10
		135	67	20.95	20.96	21.02	22.10
		135	135	19.94	20.01	20.07	21.10
		270	0	19.95	19.98	20.03	21.10
	DFT-s-OFDM 16QAM	1	1	19.60	19.56	19.56	21.10
	DFT-s-OFDM 64QAM	1	1	18.17	18.13	18.15	19.60
	DFT-s-OFDM 256QAM	1	1	16.83	16.78	16.79	17.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	19.45	19.42	19.44	20.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	20.95	20.85	20.86	22.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	20.89	20.75	20.94	22.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	20.85	20.88	20.84	22.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	20.96	20.85	20.76	22.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	20.83	20.77	20.92	22.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	20.98	20.85	20.74	22.10



Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	20.86	20.71	20.76	22.10

N7 DSI 8				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.34	18.22	18.26	19.60
		1	135	18.37	18.49	18.23	19.60
		1	268	18.50	18.34	18.51	19.60
		135	0	17.80	17.84	17.84	19.10
		135	67	18.42	18.47	18.57	19.60
		135	135	17.88	17.89	17.99	19.10
		270	0	17.90	18.02	18.02	19.10
	DFT-s-OFDM QPSK	1	1	18.30	18.23	18.30	19.60
		1	135	18.34	18.41	18.31	19.60
		1	268	18.36	18.34	18.45	19.60
		135	0	17.39	17.42	17.48	18.60
		135	67	18.37	18.38	18.46	19.60
		135	135	17.39	17.46	17.53	18.60
		270	0	17.37	17.47	17.49	18.60
	DFT-s-OFDM 16QAM	1	1	17.05	16.97	17.00	18.60
	DFT-s-OFDM 64QAM	1	1	15.58	15.53	15.55	17.10
	DFT-s-OFDM 256QAM	1	1	14.30	14.24	14.26	15.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	16.93	16.92	16.88	18.10
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	18.40	18.30	18.31	19.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	18.34	18.20	18.41	19.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	18.32	18.36	18.33	19.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	18.37	18.34	18.22	19.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	18.23	18.21	18.33	19.60
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	18.46	18.27	18.14	19.60



Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	18.35	18.15	18.25	19.60

N26 DSI 5				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	20.07	19.96	19.92	21.50
		1	53	19.98	20.03	19.99	21.50
		1	104	20.01	19.85	20.03	21.50
		50	0	19.46	19.55	19.44	21.00
		50	28	19.91	20.07	20.03	21.50
		50	56	19.60	19.50	19.49	21.00
		100	0	19.53	19.52	19.61	21.00
	DFT-s-OFDM QPSK	1	1	20.05	19.96	19.97	21.50
		1	53	20.01	20.04	19.96	21.50
		1	104	19.98	19.92	19.97	21.50
		50	0	19.08	19.07	18.94	20.50
		50	28	19.93	20.09	20.08	21.50
		50	56	19.05	19.12	19.12	20.50
		100	0	18.97	19.10	18.98	20.50
	DFT-s-OFDM 16QAM	1	1	18.71	18.75	18.75	20.50
	DFT-s-OFDM 64QAM	1	1	17.31	17.28	17.36	19.00
	DFT-s-OFDM 256QAM	1	1	15.96	15.92	15.91	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	18.58	18.62	18.59	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	20.09	19.97	19.95	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	20.04	20.06	19.92	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	20.05	19.93	19.84	21.50

N26 DSI 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	18.01	18.00	17.97	19.50
		1	53	17.92	18.06	17.99	19.50
		1	104	18.03	17.86	18.05	19.50
		50	0	17.51	17.53	17.44	19.00
		50	28	17.89	18.03	17.97	19.50
		50	56	17.57	17.46	17.50	19.00
		100	0	17.58	17.48	17.56	19.00
	DFT-s-OFDM QPSK	1	1	18.04	17.95	18.03	19.50
		1	53	18.06	18.03	17.90	19.50
		1	104	17.98	17.88	17.94	19.50
		50	0	17.09	17.04	16.88	18.50
		50	28	17.97	18.11	18.12	19.50
		50	56	17.02	17.14	17.16	18.50
		100	0	16.93	17.09	16.97	18.50
	DFT-s-OFDM 16QAM	1	1	16.67	16.72	16.74	18.50
	DFT-s-OFDM 64QAM	1	1	15.33	15.28	15.30	17.00
	DFT-s-OFDM 256QAM	1	1	13.98	13.89	13.94	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	16.61	16.66	16.64	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	18.08	18.00	17.91	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	18.06	18.03	17.97	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	18.08	17.97	17.81	19.50

N26 DSI 6				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	23.05	23.00	22.98	24.50
		1	53	22.99	23.06	23.00	24.50
		1	104	23.04	22.84	22.98	24.50
		50	0	22.50	22.57	22.48	24.00
		50	28	22.94	23.10	23.02	24.50
		50	56	22.55	22.53	22.52	24.00
		100	0	22.56	22.57	22.55	24.00
	DFT-s-OFDM QPSK	1	1	23.02	22.97	22.95	24.50
		1	53	23.00	23.01	22.96	24.50
		1	104	22.98	22.90	22.92	24.50
		50	0	22.06	22.03	22.00	23.50
		50	28	22.99	23.04	23.02	24.50
		50	56	22.05	22.08	22.07	23.50
		100	0	22.01	22.04	22.03	23.50
	DFT-s-OFDM 16QAM	1	1	21.74	21.72	21.71	23.50
	DFT-s-OFDM 64QAM	1	1	20.32	20.33	20.35	22.00
	DFT-s-OFDM 256QAM	1	1	18.90	18.94	18.90	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	21.59	21.58	21.54	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.06	23.00	22.89	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.05	23.01	22.89	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.09	22.93	22.89	24.50

N26 DSI 8				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	22.57	22.55	22.46	24.00
		1	53	22.47	22.52	22.51	24.00
		1	104	22.54	22.35	22.52	24.00
		50	0	22.03	22.03	21.97	23.50
		50	28	22.49	22.56	22.57	24.00
		50	56	22.08	22.07	21.98	23.50
		100	0	22.09	22.05	22.07	23.50
	DFT-s-OFDM QPSK	1	1	22.51	22.48	22.44	24.00
		1	53	22.49	22.56	22.47	24.00
		1	104	22.43	22.39	22.39	24.00
		50	0	21.54	21.55	21.52	23.00
		50	28	22.54	22.49	22.51	24.00
		50	56	21.53	21.59	21.54	23.00
		100	0	21.46	21.55	21.52	23.00
	DFT-s-OFDM 16QAM	1	1	21.21	21.25	21.21	23.00
	DFT-s-OFDM 64QAM	1	1	19.79	19.85	19.85	21.50
	DFT-s-OFDM 256QAM	1	1	18.40	18.46	18.42	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	21.08	21.13	21.03	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	22.60	22.52	22.43	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	22.51	22.46	22.40	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	22.61	22.44	22.42	24.00

N66 DSI 5				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	14.28	14.44	14.22	15.90
		1	108	14.27	14.43	14.29	15.90
		1	214	14.36	14.31	14.37	15.90
		108	0	13.74	13.95	13.82	15.40
		108	54	14.39	14.41	14.30	15.90
		108	108	13.93	13.83	14.04	15.40
		216	0	13.87	13.75	13.96	15.40
	DFT-s-OFDM QPSK	1	1	14.22	14.38	14.20	15.90
		1	108	14.27	14.38	14.32	15.90
		1	214	14.34	14.31	14.33	15.90
		108	0	13.30	13.39	13.38	14.90
		108	54	14.43	14.45	14.39	15.90
		108	108	13.38	13.35	13.46	14.90
		216	0	13.41	13.33	13.40	14.90
	DFT-s-OFDM 16QAM	1	1	12.94	13.08	13.05	14.90
	DFT-s-OFDM 64QAM	1	1	11.62	11.71	11.55	13.40
	DFT-s-OFDM 256QAM	1	1	10.22	10.33	10.27	11.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	12.79	12.84	12.78	14.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	14.18	14.37	14.19	15.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	14.19	14.36	14.24	15.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	14.30	14.34	14.24	15.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	14.24	14.43	14.30	15.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	14.31	14.33	14.17	15.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	14.25	14.46	14.16	15.90

N66 DSI 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	11.79	11.91	11.72	13.40
		1	108	11.82	11.85	11.75	13.40
		1	214	11.84	11.81	11.86	13.40
		108	0	11.26	11.43	11.37	12.90
		108	54	11.93	11.92	11.80	13.40
		108	108	11.43	11.37	11.48	12.90
		216	0	11.33	11.29	11.51	12.90
	DFT-s-OFDM QPSK	1	1	11.71	11.84	11.73	13.40
		1	108	11.79	11.87	11.76	13.40
		1	214	11.86	11.77	11.90	13.40
		108	0	10.83	10.85	10.84	12.40
		108	54	11.93	11.94	11.88	13.40
		108	108	10.92	10.84	10.91	12.40
		216	0	10.89	10.86	10.89	12.40
	DFT-s-OFDM 16QAM	1	1	10.51	10.56	10.54	12.40
	DFT-s-OFDM 64QAM	1	1	9.09	9.15	9.15	10.90
	DFT-s-OFDM 256QAM	1	1	7.72	7.80	7.77	8.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	10.21	10.35	10.29	11.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	11.69	11.92	11.69	13.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	11.70	11.89	11.73	13.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	11.82	11.88	11.77	13.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	11.71	11.88	11.77	13.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	11.85	11.78	11.70	13.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	



5MHz	DFT-s-OFDM QPSK	1	1	11.67	11.91	11.62	13.40
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N66 DSI 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	19.35	19.45	19.29	20.90
		1	108	19.34	19.44	19.30	20.90
		1	214	19.38	19.39	19.43	20.90
		108	0	18.79	18.96	18.88	20.40
		108	54	19.48	19.44	19.37	20.90
		108	108	18.97	18.93	19.06	20.40
		216	0	18.90	18.83	19.03	20.40
	DFT-s-OFDM QPSK	1	1	19.30	19.38	19.29	20.90
		1	108	19.35	19.45	19.32	20.90
		1	214	19.42	19.36	19.40	20.90
		108	0	18.39	18.44	18.38	19.90
		108	54	19.45	19.48	19.42	20.90
		108	108	18.46	18.41	18.50	19.90
		216	0	18.41	18.37	18.45	19.90
	DFT-s-OFDM 16QAM	1	1	18.04	18.13	18.07	19.90
	DFT-s-OFDM 64QAM	1	1	16.64	16.72	16.65	18.40
DFT-s-OFDM 256QAM	1	1	15.24	15.33	15.27	16.40	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	17.81	17.89	17.86	19.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	19.22	19.44	19.24	20.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	19.29	19.40	19.32	20.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	19.40	19.42	19.32	20.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	19.30	19.45	19.32	20.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	19.37	19.33	19.20	20.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	19.25	19.47	19.21	20.90

N66 DSI 8				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	16.34	16.42	16.23	17.90
		1	108	16.31	16.35	16.24	17.90
		1	214	16.35	16.37	16.33	17.90
		108	0	15.77	15.91	15.79	17.40
		108	54	16.41	16.42	16.27	17.90
		108	108	15.87	15.93	16.02	17.40
		216	0	15.81	15.81	15.94	17.40
	DFT-s-OFDM QPSK	1	1	16.27	16.30	16.27	17.90
		1	108	16.27	16.37	16.27	17.90
		1	214	16.37	16.31	16.39	17.90
		108	0	15.37	15.39	15.33	16.90
		108	54	16.43	16.40	16.34	17.90
		108	108	15.46	15.37	15.43	16.90
		216	0	15.35	15.31	15.35	16.90
	DFT-s-OFDM 16QAM	1	1	15.04	15.12	15.00	16.90
	DFT-s-OFDM 64QAM	1	1	13.58	13.67	13.63	15.40
	DFT-s-OFDM 256QAM	1	1	12.14	12.25	12.27	13.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	14.75	14.83	14.76	16.40
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	16.20	16.40	16.23	17.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	16.29	16.37	16.24	17.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	16.34	16.39	16.25	17.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	16.27	16.45	16.24	17.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	16.28	16.31	16.11	17.90
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	



5MHz	DFT-s-OFDM QPSK	1	1	16.21	16.46	16.19	17.90
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N38 DSI 5				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	16.22	16.25	16.22	17.80
		1	53	16.19	16.24	16.20	17.80
		1	104	16.12	16.34	16.23	17.80
		50	0	15.79	15.82	15.79	17.30
		50	28	16.31	16.28	16.26	17.80
		50	56	15.82	15.74	15.77	17.30
		100	0	15.82	15.83	15.77	17.30
	DFT-s-OFDM QPSK	1	1	16.18	16.30	16.19	17.80
		1	53	16.29	16.27	16.19	17.80
		1	104	16.25	16.27	16.21	17.80
		50	0	15.31	15.36	15.20	16.80
		50	28	16.23	16.33	16.28	17.80
		50	56	15.28	15.28	15.20	16.80
		100	0	15.27	15.31	15.32	16.80
	DFT-s-OFDM 16QAM	1	1	14.97	15.04	14.89	16.80
	DFT-s-OFDM 64QAM	1	1	13.46	13.48	13.42	15.30
	DFT-s-OFDM 256QAM	1	1	12.12	12.16	12.08	13.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	14.80	14.79	14.75	16.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	16.35	16.33	16.19	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	16.38	16.28	16.31	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	16.32	16.37	16.34	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	16.28	16.24	16.21	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	16.34	16.33	16.30	17.80

N38 DSI 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	14.21	14.32	14.17	15.80
		1	53	14.18	14.28	14.29	15.80
		1	104	14.11	14.29	14.21	15.80
		50	0	13.82	13.76	13.70	15.30
		50	28	14.33	14.24	14.19	15.80
		50	56	13.80	13.78	13.84	15.30
		100	0	13.86	13.83	13.85	15.30
	DFT-s-OFDM QPSK	1	1	14.17	14.24	14.15	15.80
		1	53	14.29	14.25	14.20	15.80
		1	104	14.17	14.34	14.28	15.80
		50	0	13.25	13.30	13.24	14.80
		50	28	14.18	14.32	14.26	15.80
		50	56	13.23	13.32	13.27	14.80
		100	0	13.26	13.32	13.28	14.80
	DFT-s-OFDM 16QAM	1	1	12.97	13.04	12.86	14.80
	DFT-s-OFDM 64QAM	1	1	11.48	11.55	11.48	13.30
	DFT-s-OFDM 256QAM	1	1	10.16	10.15	10.08	11.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	12.74	12.74	12.79	14.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	14.25	14.36	14.23	15.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	14.19	14.25	14.33	15.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	14.34	14.31	14.38	15.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	14.23	14.14	14.20	15.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	14.37	14.41	14.31	15.80

N38 DSI 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	21.28	21.34	21.24	22.80
		1	53	21.27	21.32	21.30	22.80
		1	104	21.17	21.38	21.28	22.80
		50	0	20.89	20.85	20.80	22.30
		50	28	21.33	21.31	21.26	22.80
		50	56	20.86	20.80	20.84	22.30
		100	0	20.88	20.85	20.86	22.30
	DFT-s-OFDM QPSK	1	1	21.24	21.32	21.24	22.80
		1	53	21.30	21.31	21.25	22.80
		1	104	21.27	21.35	21.28	22.80
		50	0	20.33	20.36	20.30	21.80
		50	28	21.28	21.33	21.32	22.80
		50	56	20.32	20.37	20.30	21.80
		100	0	20.35	20.39	20.33	21.80
	DFT-s-OFDM 16QAM	1	1	19.97	20.04	19.95	21.80
	DFT-s-OFDM 64QAM	1	1	18.53	18.56	18.52	20.30
	DFT-s-OFDM 256QAM	1	1	17.16	17.18	17.18	18.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	19.82	19.84	19.82	21.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	21.35	21.38	21.28	22.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	21.32	21.41	21.38	22.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	21.38	21.37	21.42	22.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	21.29	21.24	21.26	22.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	21.37	21.41	21.31	22.80

N38 DSI 8				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	17.78	17.78	17.68	19.30
		1	53	17.68	17.81	17.73	19.30
		1	104	17.64	17.85	17.76	19.30
		50	0	17.32	17.33	17.21	18.80
		50	28	17.79	17.81	17.71	19.30
		50	56	17.34	17.29	17.33	18.80
		100	0	17.29	17.33	17.27	18.80
	DFT-s-OFDM QPSK	1	1	17.66	17.70	17.64	19.30
		1	53	17.73	17.77	17.71	19.30
		1	104	17.75	17.80	17.69	19.30
		50	0	16.80	16.81	16.75	18.30
		50	28	17.70	17.82	17.80	19.30
		50	56	16.75	16.84	16.70	18.30
		100	0	16.83	16.84	16.80	18.30
	DFT-s-OFDM 16QAM	1	1	16.41	16.54	16.44	18.30
	DFT-s-OFDM 64QAM	1	1	14.98	15.02	14.93	16.80
	DFT-s-OFDM 256QAM	1	1	13.63	13.65	13.59	14.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	16.22	16.24	16.24	17.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	17.76	17.87	17.70	19.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	17.81	17.86	17.92	19.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	17.84	17.81	17.89	19.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	17.76	17.70	17.68	19.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	17.84	17.90	17.74	19.30

N41 PC3 DSI 5				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	17.20	17.26	17.39	17.51	17.28	18.50
		1	137	17.45	17.53	17.44	17.55	17.43	18.50
		1	271	17.37	17.40	17.52	17.51	17.43	18.50
		135	0	16.88	16.89	16.93	17.18	17.01	18.00
		135	69	17.56	17.55	17.51	17.50	17.51	18.50
		135	138	16.88	17.08	16.86	16.90	17.02	18.00
		270	0	17.02	17.00	16.96	17.06	17.12	18.00
	DFT-s-OFDM QPSK	1	1	17.29	17.38	17.29	17.35	17.39	18.50
		1	137	17.34	17.45	17.39	17.47	17.44	18.50
		1	271	17.36	17.36	17.37	17.46	17.47	18.50
		135	0	16.47	16.39	16.50	16.61	16.61	17.50
		135	69	17.49	17.53	17.60	17.57	17.52	18.50
		135	138	16.46	16.52	16.39	16.52	16.53	17.50
		270	0	16.47	16.49	16.45	16.54	16.57	17.50
	DFT-s-OFDM 16QAM	1	1	16.09	16.10	16.18	16.13	16.12	17.50
	DFT-s-OFDM 64QAM	1	1	14.61	14.58	14.58	14.71	14.61	16.00
	DFT-s-OFDM 256QAM	1	1	13.31	13.25	13.29	13.42	13.26	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	15.88	15.95	15.97	16.01	16.03	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	17.35	17.38	17.27	17.28	17.41	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	17.34	17.31	17.39	17.53	17.30	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	17.27	17.40	17.34	17.39	17.41	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	17.26	17.44	17.24	17.45	17.30	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	17.22	17.37	17.23	17.34	17.41	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	17.20	17.35	17.28	17.47	17.43	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	17.32	17.41	17.22	17.30	17.32	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	17.35	17.42	17.18	17.38	17.33	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	17.32	17.27	17.30	17.40	17.44	18.50

N41 PC3 DSI 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	15.24	15.28	15.43	15.53	15.33	16.50
		1	137	15.41	15.56	15.45	15.55	15.43	16.50
		1	271	15.39	15.41	15.43	15.53	15.46	16.50
		135	0	14.90	14.94	15.01	15.13	15.01	16.00
		135	69	15.63	15.54	15.47	15.54	15.51	16.50
		135	138	14.90	15.05	14.83	14.98	15.10	16.00
		270	0	15.04	14.95	14.92	15.07	15.15	16.00
	DFT-s-OFDM QPSK	1	1	15.27	15.36	15.33	15.44	15.40	16.50
		1	137	15.42	15.46	15.39	15.40	15.40	16.50
		1	271	15.45	15.38	15.40	15.38	15.50	16.50
		135	0	14.51	14.39	14.52	14.54	14.60	15.50
		135	69	15.47	15.53	15.59	15.62	15.49	16.50
		135	138	14.55	14.46	14.40	14.55	14.56	15.50
		270	0	14.50	14.45	14.43	14.62	14.52	15.50
	DFT-s-OFDM 16QAM	1	1	14.05	14.08	14.11	14.19	14.14	15.50
	DFT-s-OFDM 64QAM	1	1	12.57	12.56	12.63	12.78	12.63	14.00
	DFT-s-OFDM 256QAM	1	1	11.27	11.26	11.22	11.40	11.30	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	13.95	13.93	13.97	14.04	13.94	15.00
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	15.34	15.34	15.26	15.29	15.39	16.50
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	15.40	15.32	15.41	15.52	15.27	16.50
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	15.19	15.33	15.32	15.36	15.38	16.50
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	15.26	15.41	15.26	15.48	15.30	16.50
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	15.20	15.38	15.27	15.38	15.41	16.50
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	15.25	15.29	15.32	15.47	15.50	16.50
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	15.26	15.45	15.23	15.33	15.33	16.50
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	15.30	15.37	15.27	15.48	15.41	16.50
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	15.39	15.27	15.24	15.39	15.47	16.50

N41 PC3 DSI 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	21.26	21.32	21.46	21.53	21.34	22.50
		1	137	21.45	21.57	21.52	21.55	21.43	22.50
		1	271	21.45	21.50	21.53	21.54	21.49	22.50
		135	0	20.93	20.96	21.03	21.20	21.10	22.00
		135	69	21.64	21.55	21.54	21.57	21.60	22.50
		135	138	20.96	21.11	20.91	20.98	21.12	22.00
		270	0	21.08	21.04	20.99	21.08	21.15	22.00
	DFT-s-OFDM QPSK	1	1	21.33	21.42	21.37	21.45	21.43	22.50
		1	137	21.42	21.50	21.46	21.47	21.49	22.50
		1	271	21.46	21.46	21.44	21.46	21.52	22.50
		135	0	20.53	20.49	20.52	20.64	20.68	21.50
		135	69	21.56	21.58	21.60	21.63	21.57	22.50
		135	138	20.55	20.52	20.49	20.55	20.60	21.50
		270	0	20.53	20.51	20.52	20.62	20.62	21.50
	DFT-s-OFDM 16QAM	1	1	20.14	20.17	20.21	20.23	20.22	21.50
	DFT-s-OFDM 64QAM	1	1	18.67	18.65	18.67	18.81	18.70	20.00
	DFT-s-OFDM 256QAM	1	1	17.31	17.29	17.32	17.45	17.35	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.98	20.00	20.03	20.06	20.04	21.00
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	21.42	21.40	21.36	21.38	21.46	22.50
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	21.42	21.37	21.43	21.54	21.36	22.50
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	21.28	21.43	21.37	21.46	21.41	22.50
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	21.30	21.47	21.34	21.52	21.36	22.50
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	21.29	21.42	21.31	21.43	21.44	22.50
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	21.29	21.36	21.33	21.54	21.53	22.50
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	21.33	21.47	21.31	21.36	21.35	22.50
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	21.39	21.45	21.28	21.48	21.42	22.50
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	21.41	21.32	21.34	21.45	21.52	22.50

N41 PC3 DSI 8				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	17.67	17.78	17.88	18.01	17.80	19.00
		1	137	17.93	18.03	17.92	17.95	17.88	19.00
		1	271	17.94	17.94	17.95	17.98	17.95	19.00
		135	0	17.41	17.43	17.49	17.63	17.58	18.50
		135	69	18.12	17.99	17.98	17.99	18.03	19.00
		135	138	17.45	17.57	17.34	17.45	17.60	18.50
		270	0	17.54	17.47	17.45	17.48	17.60	18.50
	DFT-s-OFDM QPSK	1	1	17.82	17.85	17.84	17.91	17.89	19.00
		1	137	17.82	17.99	17.96	17.88	17.93	19.00
		1	271	17.96	17.91	17.86	17.86	17.95	19.00
		135	0	16.95	16.92	16.97	17.12	17.17	18.00
		135	69	18.05	18.01	18.05	18.10	17.97	19.00
		135	138	17.02	16.92	16.93	17.01	17.05	18.00
		270	0	16.95	16.93	16.96	17.03	17.08	18.00
	DFT-s-OFDM 16QAM	1	1	16.57	16.58	16.67	16.66	16.67	18.00
	DFT-s-OFDM 64QAM	1	1	15.16	15.11	15.10	15.26	15.20	16.50
	DFT-s-OFDM 256QAM	1	1	13.72	13.73	13.77	13.91	13.75	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	16.38	16.41	16.47	16.53	16.49	17.50
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	17.85	17.88	17.84	17.78	17.96	19.00
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	17.90	17.87	17.87	17.94	17.85	19.00
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	17.74	17.88	17.79	17.95	17.85	19.00
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	17.74	17.88	17.77	17.98	17.80	19.00
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	17.76	17.87	17.81	17.90	17.90	19.00
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	17.72	17.83	17.73	17.97	17.96	19.00
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	17.81	17.88	17.76	17.86	17.83	19.00
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	17.84	17.87	17.69	17.95	17.89	19.00
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	17.82	17.78	17.77	17.92	18.02	19.00

N41 PC2 DSI 5				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	17.19	17.22	17.40	17.40	17.35	18.50
		1	137	17.35	17.54	17.40	17.45	17.29	18.50
		1	271	17.37	17.40	17.60	17.55	17.34	18.50
		135	0	14.05	14.04	14.13	14.30	14.18	15.00
		135	69	17.44	17.57	17.59	17.42	17.55	18.50
		135	138	14.05	14.32	14.15	14.17	14.14	15.00
		270	0	16.97	16.89	16.96	17.04	17.09	18.00
	DFT-s-OFDM QPSK	1	1	17.33	17.37	17.26	17.28	17.35	18.50
		1	137	17.29	17.36	17.45	17.37	17.45	18.50
		1	271	17.48	17.42	17.45	17.49	17.40	18.50
		135	0	14.07	13.92	14.03	14.04	14.13	15.00
		135	69	17.55	17.60	17.48	17.54	17.46	18.50
		135	138	13.97	13.93	13.96	13.99	14.01	15.00
		270	0	16.52	16.40	16.57	16.53	16.58	17.50
	DFT-s-OFDM 16QAM	1	1	16.04	16.21	16.21	16.27	16.19	17.50
	DFT-s-OFDM 64QAM	1	1	14.61	14.67	14.64	14.69	14.63	16.00
	DFT-s-OFDM 256QAM	1	1	13.22	13.26	13.28	13.49	13.22	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	15.98	15.98	15.90	16.09	16.08	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	17.51	17.31	17.26	17.28	17.38	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	17.37	17.30	17.40	17.42	17.28	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	17.19	17.34	17.38	17.50	17.33	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	17.20	17.47	17.24	17.39	17.25	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	17.27	17.43	17.31	17.41	17.31	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	17.26	17.37	17.30	17.61	17.40	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	17.26	17.42	17.19	17.24	17.25	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	17.39	17.32	17.27	17.37	17.38	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	17.39	17.25	17.28	17.37	17.52	18.50

N41 PC2 DSI 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	15.15	15.18	15.45	15.44	15.35	16.50
		1	137	15.29	15.52	15.46	15.45	15.30	16.50
		1	271	15.35	15.42	15.60	15.62	15.36	16.50
		135	0	12.00	12.08	12.14	12.21	12.23	13.00
		135	69	15.44	15.50	15.59	15.47	15.60	16.50
		135	138	12.07	12.40	12.13	12.17	12.14	13.00
		270	0	14.92	14.87	14.93	15.05	15.08	16.00
	DFT-s-OFDM QPSK	1	1	15.36	15.29	15.23	15.28	15.39	16.50
		1	137	15.27	15.43	15.40	15.43	15.55	16.50
		1	271	15.51	15.50	15.43	15.46	15.38	16.50
		135	0	11.99	11.96	12.05	12.08	12.14	13.00
		135	69	15.59	15.54	15.44	15.56	15.49	16.50
		135	138	11.98	11.91	11.95	12.02	11.98	13.00
		270	0	14.47	14.49	14.52	14.52	14.63	15.50
	DFT-s-OFDM 16QAM	1	1	13.97	14.17	14.19	14.20	14.27	15.50
	DFT-s-OFDM 64QAM	1	1	12.52	12.64	12.66	12.67	12.59	14.00
	DFT-s-OFDM 256QAM	1	1	11.19	11.26	11.20	11.41	11.23	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	14.00	14.01	13.93	14.12	14.03	15.00
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	15.45	15.24	15.30	15.18	15.31	16.50
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	15.38	15.30	15.46	15.43	15.27	16.50
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	15.18	15.33	15.31	15.47	15.34	16.50
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	15.27	15.44	15.31	15.47	15.26	16.50
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	15.32	15.43	15.31	15.44	15.36	16.50
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	15.30	15.33	15.30	15.59	15.40	16.50
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	15.27	15.39	15.20	15.18	15.24	16.50
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	15.32	15.41	15.26	15.31	15.39	16.50
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	15.33	15.26	15.27	15.47	15.60	16.50

N41 PC2 DSI 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	21.22	21.27	21.47	21.50	21.39	22.50
		1	137	21.37	21.59	21.46	21.49	21.39	22.50
		1	271	21.42	21.50	21.62	21.64	21.41	22.50
		135	0	18.06	18.13	18.20	18.30	18.25	19.00
		135	69	21.54	21.60	21.64	21.49	21.65	22.50
		135	138	18.07	18.41	18.15	18.18	18.15	19.00
		270	0	20.99	20.94	20.99	21.13	21.17	22.00
	DFT-s-OFDM QPSK	1	1	21.43	21.38	21.31	21.38	21.44	22.50
		1	137	21.35	21.43	21.46	21.44	21.55	22.50
		1	271	21.51	21.51	21.50	21.50	21.44	22.50
		135	0	18.07	17.96	18.07	18.13	18.16	19.00
		135	69	21.60	21.63	21.53	21.60	21.56	22.50
		135	138	18.03	17.99	18.05	18.06	18.02	19.00
		270	0	20.52	20.50	20.57	20.55	20.63	21.50
	DFT-s-OFDM 16QAM	1	1	20.05	20.26	20.24	20.27	20.29	21.50
	DFT-s-OFDM 64QAM	1	1	18.61	18.68	18.67	18.74	18.69	20.00
	DFT-s-OFDM 256QAM	1	1	17.24	17.31	17.29	17.50	17.32	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	20.07	20.07	19.94	20.15	20.10	21.00
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	21.51	21.33	21.36	21.28	21.40	22.50
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	21.41	21.35	21.49	21.47	21.28	22.50
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	21.22	21.39	21.41	21.52	21.37	22.50
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	21.30	21.47	21.33	21.48	21.34	22.50
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	21.34	21.46	21.33	21.51	21.38	22.50
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	21.33	21.37	21.34	21.63	21.48	22.50
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	21.34	21.44	21.23	21.27	21.34	22.50
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	21.42	21.41	21.34	21.41	21.44	22.50
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	21.42	21.32	21.36	21.47	21.61	22.50

N41 PC2 DSI 8				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	17.64	17.69	17.90	17.90	17.81	19.00
		1	137	17.79	18.08	17.88	17.99	17.81	19.00
		1	271	17.90	17.93	18.09	18.14	17.91	19.00
		135	0	14.54	14.61	14.62	14.73	14.70	15.50
		135	69	18.03	18.04	18.07	17.96	18.14	19.00
		135	138	14.53	14.86	14.57	14.68	14.62	15.50
		270	0	17.44	17.36	17.47	17.61	17.62	18.50
	DFT-s-OFDM QPSK	1	1	17.87	17.88	17.72	17.83	17.93	19.00
		1	137	17.83	17.91	17.89	17.91	17.97	19.00
		1	271	17.95	17.95	17.97	17.98	17.88	19.00
		135	0	14.57	14.40	14.55	14.56	14.65	15.50
		135	69	18.04	18.11	17.96	18.06	17.98	19.00
		135	138	14.44	14.45	14.53	14.55	14.51	15.50
		270	0	16.94	16.92	17.05	17.00	17.06	18.00
	DFT-s-OFDM 16QAM	1	1	16.45	16.69	16.66	16.75	16.70	18.00
	DFT-s-OFDM 64QAM	1	1	15.08	15.17	15.14	15.17	15.10	16.50
	DFT-s-OFDM 256QAM	1	1	13.69	13.80	13.71	13.94	13.80	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	16.48	16.56	16.34	16.55	16.51	17.50
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	17.91	17.79	17.77	17.76	17.85	19.00
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	17.81	17.76	17.91	17.92	17.70	19.00
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	17.69	17.85	17.83	17.92	17.77	19.00
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	17.80	17.93	17.78	17.95	17.77	19.00
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	17.75	17.86	17.75	18.01	17.80	19.00
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	17.83	17.81	17.75	18.08	17.96	19.00
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	17.80	17.93	17.64	17.71	17.80	19.00
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	17.88	17.84	17.75	17.91	17.89	19.00
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	17.85	17.74	17.80	17.94	18.07	19.00

7.3 Conducted Power of NR Antenna (Ant21)

N77 DSI 5				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	/	14.37	/	15.00
		1	137	/	14.54	/	15.00
		1	271	/	14.22	/	15.00
		135	0	/	13.95	/	14.50
		135	69	/	14.49	/	15.00
		135	138	/	13.96	/	14.50
		270	0	/	14.08	/	14.50
	DFT-s-OFDM QPSK	1	1	/	14.43	/	15.00
		1	137	/	14.45	/	15.00
		1	271	/	14.29	/	15.00
		135	0	/	13.49	/	14.00
		135	69	/	14.56	/	15.00
		135	138	/	13.45	/	14.00
		270	0	/	13.44	/	14.00
	DFT-s-OFDM 16QAM	1	1	/	13.23	/	14.00
	DFT-s-OFDM 64QAM	1	1	/	11.87	/	12.50
	DFT-s-OFDM 256QAM	1	1	/	10.24	/	10.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.06	/	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.51	14.54	14.53	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.47	14.46	14.44	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.49	14.57	14.50	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.46	14.58	14.37	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.64	14.46	14.55	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	

40MHz	DFT-s-OFDM QPSK	1	1	14.51	14.48	14.55	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.39	14.45	14.50	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.39	14.58	14.60	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.26	14.45	14.53	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.28	14.37	14.60	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.63	14.49	14.45	15.00

N77 DSI 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	/	12.42	/	13.00
		1	137	/	12.52	/	13.00
		1	271	/	12.20	/	13.00
		135	0	/	11.92	/	12.50
		135	69	/	12.48	/	13.00
		135	138	/	11.92	/	12.50
		270	0	/	12.03	/	12.50
	DFT-s-OFDM QPSK	1	1	/	12.45	/	13.00
		1	137	/	12.44	/	13.00
		1	271	/	12.36	/	13.00
		135	0	/	11.48	/	12.00
		135	69	/	12.57	/	13.00
		135	138	/	11.46	/	12.00
		270	0	/	11.44	/	12.00
	DFT-s-OFDM 16QAM	1	1	/	11.24	/	12.00
	DFT-s-OFDM 64QAM	1	1	/	9.78	/	10.50
	DFT-s-OFDM 256QAM	1	1	/	8.25	/	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	11.10	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.46	12.55	12.44	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	12.50	12.46	12.42	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.44	12.53	12.49	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.45	12.53	12.42	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.61	12.41	12.51	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.59	12.50	12.49	13.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.38	12.50	12.57	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	12.34	12.64	12.51	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.37	12.54	12.60	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	12.36	12.35	12.50	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	12.63	12.52	12.46	13.00

N77 DSI 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	/	16.94	/	17.50
		1	137	/	17.08	/	17.50
		1	271	/	16.80	/	17.50
		135	0	/	16.45	/	17.00
		135	69	/	17.02	/	17.50
		135	138	/	16.48	/	17.00
		270	0	/	16.62	/	17.00
	DFT-s-OFDM QPSK	1	1	/	16.95	/	17.50
		1	137	/	17.00	/	17.50
		1	271	/	16.87	/	17.50
		135	0	/	16.04	/	16.50
		135	69	/	17.09	/	17.50
		135	138	/	16.05	/	16.50
		270	0	/	16.02	/	16.50
	DFT-s-OFDM 16QAM	1	1	/	15.83	/	16.50
	DFT-s-OFDM 64QAM	1	1	/	14.37	/	15.00
	DFT-s-OFDM 256QAM	1	1	/	12.79	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	15.61	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.05	17.06	17.04	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.04	17.03	17.00	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	17.04	17.12	17.09	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.98	17.13	16.96	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.14	17.00	17.06	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.11	17.04	17.09	17.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.95	17.01	17.07	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.05	16.97	17.04	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.88	16.98	16.96	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.95	17.07	17.11	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.14	17.04	16.97	17.50

N77 DSI 8				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	/	13.91	/	14.50
		1	137	/	13.99	/	14.50
		1	271	/	13.75	/	14.50
		135	0	/	13.38	/	14.00
		135	69	/	13.97	/	14.50
		135	138	/	13.44	/	14.00
		270	0	/	13.57	/	14.00
	DFT-s-OFDM QPSK	1	1	/	13.87	/	14.50
		1	137	/	13.90	/	14.50
		1	271	/	13.84	/	14.50
		135	0	/	12.94	/	13.50
		135	69	/	13.99	/	14.50
		135	138	/	13.00	/	13.50
		270	0	/	12.94	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.80	/	13.50
	DFT-s-OFDM 64QAM	1	1	/	11.36	/	12.00
	DFT-s-OFDM 256QAM	1	1	/	9.77	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	12.61	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.97	13.96	13.97	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.03	14.03	13.96	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.99	14.08	14.05	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.89	14.06	13.96	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.07	13.91	13.98	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.10	13.95	14.00	14.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.91	13.99	13.98	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.84	13.97	13.86	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.05	13.89	14.01	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.90	13.91	14.11	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.04	14.01	13.93	14.50