70MHz	DFT-s-OFDM QPSK	1	1	14.68	14.80	14.72	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.89	14.84	14.61	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.88	14.79	14.61	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.85	14.75	14.71	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.84	14.61	14.74	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.72	14.87	14.67	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.68	14.87	14.65	15.50

N77 PC2 DSI4				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	/	20.55	/	21.00
		1	137	/	20.03	/	21.00
		1	271	/	20.02	/	21.00
		135	0	/	16.69	/	17.50
		135	69	/	20.00	/	21.00
		135	138	/	16.38	/	17.50
		270	0	/	19.56	/	20.50
	DFT-s-OFDM QPSK	1	1	/	20.39	/	21.00
		1	137	/	20.02	/	21.00
		1	271	/	20.10	/	21.00

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		135	0	/	16.71	/	17.50
		135	69	/	20.07	/	21.00
		135	138	/	16.56	/	17.50
		270	0	/	19.15	/	20.00
	DFT-s-OFDM 16QAM	1	1	/	19.31	/	20.00
	DFT-s-OFDM 64QAM	1	1	/	17.84	/	18.50
	DFT-s-OFDM 256QAM	1	1	/	15.82	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	19.04	/	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	20.39	20.26	20.25	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	20.42	20.32	20.07	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	20.32	20.22	20.27	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	20.41	20.30	20.13	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	20.37	20.15	20.09	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	20.28	20.26	20.32	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	20.27	20.19	20.13	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	20.34	20.36	20.25	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	20.23	20.35	20.12	21.00

N77 PC3 DSI0				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	/	23.85	/	24.50
		1	137	/	23.63	/	24.50
		1	271	/	23.54	/	24.50
		135	0	/	23.16	/	24.00
		135	69	/	23.40	/	24.50
		135	138	/	22.90	/	24.00
		270	0	/	23.08	/	24.00
	DFT-s-OFDM QPSK	1	1	/	23.94	/	24.50
		1	137	/	23.61	/	24.50
		1	271	/	23.53	/	24.50
		135	0	/	22.68	/	23.50
		135	69	/	23.51	/	24.50
		135	138	/	22.44	/	23.50
		270	0	/	22.61	/	23.50
	DFT-s-OFDM 16QAM	1	1	/	22.77	/	23.50
	DFT-s-OFDM 64QAM	1	1	/	21.33	/	22.00
	DFT-s-OFDM 256QAM	1	1	/	19.36	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	22.51	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	23.51	23.51	23.51	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	23.62	23.46	23.52	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	23.60	23.44	23.58	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	23.56	23.49	23.58	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	23.51	23.55	23.55	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	23.62	23.48	23.57	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	23.61	23.57	23.57	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	23.59	23.52	23.53	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	23.58	23.45	23.48	24.50

N77 PC3 DSI3				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	/	13.31	/	14.00
		1	137	/	13.05	/	14.00
		1	271	/	13.11	/	14.00
		135	0	/	12.69	/	13.50
		135	69	/	12.93	/	14.00
		135	138	/	12.47	/	13.50

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		270	0	/	12.66	/	13.50
	DFT-s-OFDM QPSK	1	1	/	13.44	/	14.00
		1	137	/	13.09	/	14.00
		1	271	/	13.01	/	14.00
		135	0	/	12.19	/	13.00
		135	69	/	12.93	/	14.00
		135	138	/	11.89	/	13.00
		270	0	/	12.05	/	13.00
	DFT-s-OFDM 16QAM	1	1	/	12.32	/	13.00
	DFT-s-OFDM 64QAM	1	1	/	10.77	/	11.50
	DFT-s-OFDM 256QAM	1	1	/	8.90	/	9.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	12.08	/	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.99	13.01	12.97	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.16	13.00	13.03	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.04	13.00	13.07	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.02	12.92	13.03	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.05	13.12	13.02	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.07	13.06	13.08	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	

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30MHz	DFT-s-OFDM QPSK	1	1	13.04	13.14	13.07	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.07	13.03	13.06	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.16	12.91	12.97	14.00

N77 PC3 DSI4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.88	/	19.50
		1	137	/	18.66	/	19.50
		1	271	/	18.57	/	19.50
		135	0	/	18.10	/	19.00
		135	69	/	18.43	/	19.50
		135	138	/	17.86	/	19.00
		270	0	/	18.02	/	19.00
	DFT-s-OFDM QPSK	1	1	/	18.89	/	19.50
		1	137	/	18.64	/	19.50
		1	271	/	18.58	/	19.50
		135	0	/	17.72	/	18.50
		135	69	/	18.46	/	19.50
		135	138	/	17.48	/	18.50
		270	0	/	17.61	/	18.50
	DFT-s-OFDM 16QAM	1	1	/	17.77	/	18.50
	DFT-s-OFDM 64QAM	1	1	/	16.27	/	17.00
	DFT-s-OFDM 256QAM	1	1	/	14.33	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	17.43	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	

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90MHz	DFT-s-OFDM QPSK	1	1	18.56	18.43	18.58	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.58	18.47	18.47	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.64	18.41	18.50	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.59	18.47	18.55	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.56	18.49	18.53	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.61	18.42	18.63	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.53	18.64	18.51	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.63	18.51	18.56	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	18.58	18.53	18.51	19.50

N77 PC2 DSI0					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	25.21	25.30	25.35	25.29	25.32	25.22	26.00
		1	137	25.00	25.14	25.04	25.19	25.05	25.00	26.00
		1	271	25.09	25.33	25.19	25.13	25.10	25.05	26.00

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		135	0	21.65	21.56	21.44	21.68	21.61	21.53	22.50
		135	69	25.02	25.08	25.15	25.02	25.11	24.96	26.00
		135	138	21.44	21.50	21.44	21.63	21.55	21.50	22.50
		270	0	24.55	24.59	24.69	24.54	24.55	24.48	25.50
	DFT-s-OFDM QPSK	1	1	25.23	25.32	25.34	25.33	25.31	25.23	26.00
		1	137	25.04	25.16	25.15	25.17	25.05	25.06	26.00
		1	271	25.16	25.33	25.26	25.24	25.13	25.17	26.00
		135	0	21.62	21.65	21.56	21.68	21.67	21.57	22.50
		135	69	25.04	25.10	25.15	25.07	25.09	**25.03**	26.00
		135	138	21.53	21.48	21.54	21.60	21.55	21.48	22.50
		270	0	24.09	24.14	24.14	24.02	24.09	24.01	25.00
	DFT-s-OFDM 16QAM	1	1	24.13	24.08	24.17	24.17	24.14	24.13	25.00
	DFT-s-OFDM 64QAM	1	1	22.65	22.67	22.70	22.73	22.62	22.66	23.50
	DFT-s-OFDM 256QAM	1	1	20.63	20.64	20.58	20.63	20.63	20.60	21.50
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
100MHz	CP-OFDM QPSK	1	1	23.75	23.67	23.86	23.83	23.68	23.75	24.50
Bandwidth	Modulation	RB size	RB offset	Channel 649668	Channel 652200	Channel 654734	Channel 657268	Channel 659800	Channel 662332	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	25.19	25.26	25.22	25.12	25.12	25.12	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 649334	Channel 652000	Channel 654668	Channel 657334	Channel 660000	Channel 662666	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	25.07	25.29	25.19	25.22	25.07	25.20	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 649001	Channel 651800	Channel 654601	Channel 657401	Channel 660200	Channel 662999	Tune up
70MHz	DFT-s-OFDM QPSK	1	1	25.09	25.33	25.24	25.19	25.04	25.14	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 648668	Channel 651600	Channel 654534	Channel 657468	Channel 660400	Channel 663332	Tune up
60MHz	DFT-s-OFDM QPSK	1	1	25.09	25.36	25.17	25.27	25.05	25.13	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 648334	Channel 651400	Channel 654468	Channel 657534	Channel 660600	Channel 663666	Tune up

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50MHz	DFT-s-OFDM QPSK	1	1	25.07	25.35	25.22	25.14	25.05	25.09	26.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	25.08	25.32	25.18	25.25	25.11	25.20	26.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654334	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	25.12	25.24	25.15	25.14	25.08	25.14	26.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647334	650800	654268	657734	661200	664666	
20MHz	DFT-s-OFDM QPSK	1	1	25.16	25.22	25.28	25.23	25.03	25.14	26.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	25.04	25.30	25.16	25.19	25.08	25.09	26.00

N77 PC2 DSI3					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.77	14.80	14.79	14.77	14.77	14.66	15.50
		1	137	14.56	14.56	14.48	14.74	14.63	14.52	15.50
		1	271	14.55	14.78	14.70	14.64	14.52	14.60	15.50
		135	0	11.16	11.12	10.96	11.23	11.14	11.11	12.00
		135	69	14.60	14.62	14.63	14.46	14.69	14.39	15.50
		135	138	10.89	10.92	10.96	11.12	11.09	10.93	12.00
		270	0	14.00	14.09	14.24	14.09	14.11	14.02	15.00
	DFT-s-OFDM QPSK	1	1	14.75	14.75	14.88	14.77	14.83	14.70	15.50
		1	137	14.50	14.70	14.62	14.66	14.49	14.57	15.50
		1	271	14.63	14.80	14.73	14.79	14.63	14.63	15.50
		135	0	11.06	11.13	11.14	11.18	11.14	11.07	12.00
		135	69	14.55	14.57	14.58	14.52	14.67	**14.51**	15.50
		135	138	11.04	10.99	11.09	11.06	11.00	10.93	12.00
		270	0	13.66	13.66	13.64	13.60	13.59	13.46	14.50
	DFT-s-OFDM 16QAM	1	1	13.55	13.57	13.62	13.65	13.68	13.66	14.50

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	DFT-s-OFDM 64QAM	1	1	12.10	12.16	12.16	12.27	12.17	12.14	13.00
	DFT-s-OFDM 256QAM	1	1	10.16	10.13	10.03	10.09	10.20	10.10	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	13.17	13.23	13.39	13.36	13.25	13.18	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	14.77	14.74	14.77	14.67	14.69	14.61	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	14.49	14.77	14.69	14.65	14.57	14.62	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	14.62	14.75	14.72	14.74	14.51	14.57	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	14.51	14.91	14.72	14.73	14.53	14.68	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	14.53	14.78	14.72	14.72	14.55	14.53	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.62	14.90	14.60	14.75	14.63	14.78	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654334	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	14.70	14.67	14.73	14.60	14.60	14.57	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647334	650800	654268	657734	661200	664666	
20MHz	DFT-s-OFDM QPSK	1	1	14.62	14.75	14.70	14.71	14.49	14.71	15.50
Bandwidth	Modulation			Channel	Channel	Channel	Channel	Channel	Channel	Tune up

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		RB size	RB offset	646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	14.50	14.84	14.72	14.67	14.57	14.67	15.50

N77 PC2 DSI4					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.28	20.24	20.27	20.34	20.35	20.22	21.00
		1	137	19.95	20.09	20.08	20.18	20.04	20.00	21.00
		1	271	20.03	20.25	20.16	20.08	20.15	20.06	21.00
		135	0	16.64	16.64	16.38	16.69	16.60	16.59	17.50
		135	69	19.99	20.08	20.13	20.05	20.06	20.02	21.00
		135	138	16.38	16.48	16.48	16.67	16.54	16.45	17.50
		270	0	19.49	19.66	19.72	19.47	19.53	19.41	20.50
	DFT-s-OFDM QPSK	1	1	20.30	20.31	20.32	20.32	20.27	20.19	21.00
		1	137	20.06	20.09	20.21	20.20	20.13	20.11	21.00
		1	271	20.09	20.37	20.18	20.24	20.15	20.09	21.00
		135	0	16.60	16.60	16.49	16.62	16.70	16.51	17.50
		135	69	20.07	20.05	20.16	20.14	20.15	**19.99**	21.00
		135	138	16.51	16.54	16.61	16.56	16.60	16.56	17.50
		270	0	19.16	19.07	19.17	18.95	19.11	19.05	20.00
	DFT-s-OFDM 16QAM	1	1	19.13	19.05	19.21	19.09	19.22	19.07	20.00
	DFT-s-OFDM 64QAM	1	1	17.73	17.62	17.77	17.66	17.70	17.66	18.50
	DFT-s-OFDM 256QAM	1	1	15.65	15.62	15.66	15.60	15.69	15.58	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	18.69	18.63	18.94	18.82	18.74	18.76	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	20.15	20.19	20.16	20.19	20.06	20.07	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	

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80MHz	DFT-s-OFDM QPSK	1	1	20.09	20.22	20.13	20.22	20.01	20.16	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	20.14	20.29	20.20	20.16	20.11	20.16	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	20.04	20.39	20.14	20.29	19.99	20.13	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	20.01	20.33	20.17	20.18	20.09	20.12	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	20.11	20.38	20.17	20.17	20.15	20.22	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654334	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	20.20	20.28	20.09	20.16	20.15	20.09	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647334	650800	654268	657734	661200	664666	
20MHz	DFT-s-OFDM QPSK	1	1	20.15	20.25	20.36	20.22	20.05	20.18	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	19.99	20.22	20.18	20.25	20.10	20.02	21.00

N77 PC3 DSI0					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.65	23.76	23.85	23.75	23.80	23.61	24.50
		1	137	23.46	23.59	23.72	23.63	23.56	23.61	24.50
		1	271	23.58	23.79	23.71	23.70	23.66	23.61	24.50
		135	0	23.16	23.15	23.06	23.13	23.14	23.07	24.00

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		135	69	23.45	23.59	23.59	23.54	23.45	23.41	24.50
		135	138	22.99	22.98	23.08	23.19	23.04	23.02	24.00
		270	0	23.09	23.24	23.09	23.07	23.10	23.02	24.00
	DFT-s-OFDM QPSK	1	1	23.71	23.86	23.82	23.84	23.86	23.71	24.50
		1	137	23.52	23.62	23.69	23.67	23.53	23.60	24.50
		1	271	23.63	23.86	23.81	23.78	23.65	23.68	24.50
		135	0	22.62	22.68	22.54	22.65	22.64	22.59	23.50
		135	69	23.55	23.59	23.70	23.61	23.55	**23.50**	24.50
		135	138	22.52	22.46	22.58	22.64	22.56	22.53	23.50
		270	0	22.55	22.69	22.64	22.55	22.55	22.50	23.50
	DFT-s-OFDM 16QAM	1	1	22.66	22.58	22.63	22.64	22.69	22.61	23.50
	DFT-s-OFDM 64QAM	1	1	21.20	21.21	21.22	21.22	21.10	21.14	22.00
	DFT-s-OFDM 256QAM	1	1	19.11	19.16	19.06	19.17	19.11	19.05	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
100MHz	CP-OFDM QPSK	1	1	22.29	22.13	22.36	22.30	22.19	22.20	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 649668	Channel 652200	Channel 654734	Channel 657268	Channel 659800	Channel 662332	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	23.44	23.60	23.63	23.60	23.45	23.51	24.50
Bandwidth	Modulation	RB size	RB offset	Channel 649334	Channel 652000	Channel 654668	Channel 657334	Channel 660000	Channel 662666	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	23.52	23.56	23.71	23.57	23.56	23.53	24.50
Bandwidth	Modulation	RB size	RB offset	Channel 649001	Channel 651800	Channel 654601	Channel 657401	Channel 660200	Channel 662999	Tune up
70MHz	DFT-s-OFDM QPSK	1	1	23.53	23.61	23.67	23.60	23.54	23.54	24.50
Bandwidth	Modulation	RB size	RB offset	Channel 648668	Channel 651600	Channel 654534	Channel 657468	Channel 660400	Channel 663332	Tune up
60MHz	DFT-s-OFDM QPSK	1	1	23.45	23.60	23.66	23.62	23.54	23.55	24.50
Bandwidth	Modulation	RB size	RB offset	Channel 648334	Channel 651400	Channel 654468	Channel 657534	Channel 660600	Channel 663666	Tune up
50MHz	DFT-s-OFDM QPSK	1	1	23.52	23.64	23.66	23.61	23.47	23.53	24.50

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Bandwidth	Modulation	RB size	RB offset	Channel 648000	Channel 651200	Channel 654400	Channel 657600	Channel 660800	Channel 664000	Tune up
40MHz	DFT-s-OFDM QPSK	1	1	23.48	23.62	23.67	23.60	23.44	23.52	24.50
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	23.54	23.63	23.69	23.70	23.43	23.59	24.50
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	23.53	23.65	23.61	23.57	23.43	23.61	24.50
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	23.46	23.52	23.68	23.57	23.50	23.62	24.50

N77 PC3 DSI3					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	13.08	13.31	13.41	13.21	13.30	13.08	14.00
		1	137	13.04	13.06	13.25	13.05	13.06	13.10	14.00
		1	271	13.11	13.31	13.28	13.16	13.16	13.12	14.00
		135	0	12.63	12.71	12.48	12.58	12.57	12.52	13.50
		135	69	12.89	13.15	13.11	12.97	12.93	12.96	14.00
		135	138	12.51	12.47	12.51	12.75	12.57	12.45	13.50
		270	0	12.66	12.78	12.51	12.60	12.52	12.45	13.50
	DFT-s-OFDM QPSK	1	1	13.15	13.40	13.39	13.27	13.42	13.23	14.00
		1	137	13.10	13.12	13.12	13.18	13.04	13.04	14.00
		1	271	13.14	13.42	13.37	13.24	13.12	13.26	14.00
		135	0	12.18	12.17	12.04	12.07	12.12	12.15	13.00
		135	69	13.02	13.17	13.12	13.16	12.98	**13.05**	14.00
		135	138	11.97	11.95	12.11	12.09	12.05	12.05	13.00
		270	0	11.99	12.26	12.09	12.03	12.03	12.03	13.00
	DFT-s-OFDM 16QAM	1	1	12.21	12.10	12.08	12.06	12.22	12.15	13.00

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	DFT-s-OFDM 64QAM	1	1	10.64	10.76	10.74	10.65	10.60	10.69	11.50
	DFT-s-OFDM 256QAM	1	1	8.67	8.60	8.61	8.75	8.56	8.49	9.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	11.79	11.68	11.85	11.76	11.61	11.76	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	12.95	13.04	13.15	13.04	12.96	13.09	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	13.02	13.08	13.28	13.11	13.11	13.06	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	13.02	13.18	13.22	13.10	13.02	13.03	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	12.98	13.07	13.20	13.15	13.11	13.09	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	12.98	13.09	13.11	13.15	12.94	13.06	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	13.05	13.14	13.24	13.14	12.98	13.01	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	12.99	13.16	13.13	13.13	12.95	13.04	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	13.05	13.14	13.18	13.00	12.92	13.16	14.00
Bandwidth	Modulation			Channel	Channel	Channel	Channel	Channel	Channel	Tune up

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		RB size	RB offset	646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	12.94	12.97	13.19	13.04	12.99	13.06	14.00

N77 PC3 DSI4					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.66	18.79	18.80	18.80	18.80	18.55	19.50
		1	137	18.52	18.60	18.69	18.55	18.48	18.65	19.50
		1	271	18.56	18.75	18.77	18.62	18.66	18.65	19.50
		135	0	18.09	18.11	18.10	18.10	18.15	18.03	19.00
		135	69	18.45	18.58	18.58	18.61	18.41	18.49	19.50
		135	138	18.01	17.96	18.14	18.26	17.98	17.97	19.00
		270	0	18.04	18.16	18.01	18.09	18.03	18.08	19.00
	DFT-s-OFDM QPSK	1	1	18.69	18.85	18.77	18.82	18.90	18.76	19.50
		1	137	18.56	18.55	18.65	18.67	18.51	18.58	19.50
		1	271	18.70	18.82	18.81	18.77	18.57	18.60	19.50
		135	0	17.58	17.64	17.50	17.61	17.71	17.66	18.50
		135	69	18.52	18.56	18.72	18.59	18.50	**18.49**	19.50
		135	138	17.58	17.54	17.59	17.67	17.55	17.48	18.50
		270	0	17.60	17.70	17.68	17.60	17.51	17.43	18.50
	DFT-s-OFDM 16QAM	1	1	17.64	17.63	17.67	17.69	17.62	17.55	18.50
	DFT-s-OFDM 64QAM	1	1	16.27	16.14	16.24	16.17	16.07	16.08	17.00
	DFT-s-OFDM 256QAM	1	1	14.09	14.12	13.99	14.25	14.09	14.06	15.00
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
100MHz	CP-OFDM QPSK	1	1	17.33	17.07	17.39	17.38	17.24	17.22	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 649668	Channel 652200	Channel 654734	Channel 657268	Channel 659800	Channel 662332	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	18.36	18.57	18.64	18.68	18.38	18.51	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 649334	Channel 652000	Channel 654668	Channel 657334	Channel 660000	Channel 662666	Tune up

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80MHz	DFT-s-OFDM QPSK	1	1	18.45	18.55	18.77	18.62	18.50	18.47	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	18.58	18.57	18.75	18.52	18.53	18.51	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	18.50	18.67	18.71	18.56	18.50	18.52	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	18.49	18.65	18.71	18.59	18.51	18.50	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	18.45	18.66	18.69	18.54	18.51	18.56	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	18.54	18.71	18.75	18.72	18.38	18.61	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	18.49	18.66	18.56	18.59	18.45	18.62	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	18.45	18.58	18.70	18.64	18.51	18.56	19.50

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10.6 Conducted Power of NR Antenna (Ant5)

N48 DSI0/4				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.60	21.65	21.62	22.50
		1	53	21.60	21.62	21.64	22.50
		1	104	21.74	21.87	21.92	22.50
		50	0	21.12	21.25	21.20	22.00
		50	28	21.64	21.80	21.73	22.50
		50	56	21.24	21.26	21.32	22.00
		100	0	21.13	21.26	21.11	22.00
	DFT-s-OFDM QPSK	1	1	21.69	21.87	21.67	22.50
		1	53	21.59	21.68	21.81	22.50
		1	104	21.61	21.70	21.85	22.50
		50	0	20.66	20.71	20.64	21.50
		50	28	21.75	21.81	21.82	22.50
		50	56	20.86	20.74	20.73	21.50
		100	0	20.71	20.67	20.67	21.50
	DFT-s-OFDM 16QAM	1	1	20.56	20.49	20.57	21.50
	DFT-s-OFDM 64QAM	1	1	19.15	19.02	19.09	20.00
	DFT-s-OFDM 256QAM	1	1	17.26	17.12	17.06	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	CP-OFDM QPSK	1	1	20.03	20.19	20.21	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	21.57	21.57	21.80	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	21.65	21.63	21.68	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	

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10MHz	DFT-s-OFDM QPSK	1	1	21.58	21.75	21.66	22.50

N48 DSI3				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	13.64	13.66	13.76	14.50
		1	53	13.49	13.58	13.78	14.50
		1	104	13.69	13.87	13.82	14.50
		50	0	13.17	13.11	13.11	14.00
		50	28	13.75	13.67	13.78	14.50
		50	56	13.32	13.33	13.16	14.00
		100	0	13.26	13.18	13.15	14.00
	DFT-s-OFDM QPSK	1	1	13.63	13.64	13.68	14.50
		1	53	13.67	13.59	13.79	14.50
		1	104	13.63	13.84	13.83	14.50
		50	0	12.66	12.76	12.59	13.50
		50	28	13.83	13.76	13.78	14.50
		50	56	12.87	12.86	12.76	13.50
		100	0	12.67	12.71	12.73	13.50
	DFT-s-OFDM 16QAM	1	1	12.64	12.63	12.58	13.50
	DFT-s-OFDM 64QAM	1	1	11.12	11.01	11.14	12.00
	DFT-s-OFDM 256QAM	1	1	9.24	9.16	9.13	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	CP-OFDM QPSK	1	1	12.15	12.06	12.17	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	13.61	13.65	13.72	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	13.49	13.71	13.59	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	13.56	13.67	13.71	14.50

N77 PC2 DSI0/4				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	/	21.53	/	22.00
		1	137	/	21.15	/	22.00
		1	271	/	21.12	/	22.00
		135	0	/	17.92	/	18.50
		135	69	/	21.10	/	22.00
		135	138	/	17.57	/	18.50
		270	0	/	20.67	/	21.50
	DFT-s-OFDM QPSK	1	1	/	21.60	/	22.00
		1	137	/	21.12	/	22.00
		1	271	/	21.11	/	22.00
		135	0	/	17.88	/	18.50
		135	69	/	21.11	/	22.00
		135	138	/	17.54	/	18.50
		270	0	/	20.29	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	20.19	/	21.00
	DFT-s-OFDM 64QAM	1	1	/	18.72	/	19.50
	DFT-s-OFDM 256QAM	1	1	/	16.85	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	20.10	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	21.43	21.33	21.44	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	21.48	21.46	21.43	22.00

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	21.45	21.39	21.40	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	21.39	21.49	21.43	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	21.37	21.45	21.32	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	21.34	21.36	21.30	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	21.41	21.33	21.38	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	21.36	21.28	21.27	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	21.50	21.36	21.38	22.00

N77 PC2 DSI3				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	/	12.55	/	13.00
		1	137	/	12.14	/	13.00
		1	271	/	12.10	/	13.00
		135	0	/	8.80	/	9.50
		135	69	/	12.04	/	13.00
		135	138	/	8.58	/	9.50
		270	0	/	11.79	/	12.50
		1	1	/	12.63	/	13.00

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	DFT-s-OFDM QPSK	1	137	/	12.23	/	13.00
		1	271	/	12.20	/	13.00
		135	0	/	8.87	/	9.50
		135	69	/	12.23	/	13.00
		135	138	/	8.55	/	9.50
		270	0	/	11.23	/	12.00
	DFT-s-OFDM 16QAM	1	1	/	11.12	/	12.00
	DFT-s-OFDM 64QAM	1	1	/	9.80	/	10.50
	DFT-s-OFDM 256QAM	1	1	/	7.89	/	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	11.13	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.42	12.38	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	12.49	12.32	12.41	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.40	12.47	12.40	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.46	12.38	12.35	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.32	12.45	12.45	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.37	12.39	12.38	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	

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30MHz	DFT-s-OFDM QPSK	1	1	12.44	12.34	12.39	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.48	12.27	12.40	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	12.48	12.41	12.43	13.00

N77 PC3 DSI0/4				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	/	19.92	/	20.50
		1	137	/	19.61	/	20.50
		1	271	/	19.71	/	20.50
		135	0	/	19.37	/	20.00
		135	69	/	19.68	/	20.50
		135	138	/	19.16	/	20.00
		270	0	/	19.19	/	20.00
	DFT-s-OFDM QPSK	1	1	/	20.00	/	20.50
		1	137	/	19.61	/	20.50
		1	271	/	19.72	/	20.50
		135	0	/	18.89	/	19.50
		135	69	/	19.69	/	20.50
		135	138	/	18.63	/	19.50
		270	0	/	18.68	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.68	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	17.26	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	15.40	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	18.62	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	

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90MHz	DFT-s-OFDM QPSK	1	1	19.98	19.91	19.90	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.94	19.97	19.94	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	19.95	19.91	19.97	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.96	19.90	19.96	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.90	19.96	19.97	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.95	19.95	19.97	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.95	19.99	19.94	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.91	19.94	19.96	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.99	19.98	19.99	20.50

N77 PC3 DSI3				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	/	10.89	/	11.50
		1	137	/	10.66	/	11.50
		1	271	/	10.79	/	11.50

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		135	0	/	10.32	/	11.00
		135	69	/	10.61	/	11.50
		135	138	/	10.10	/	11.00
		270	0	/	10.17	/	11.00
	DFT-s-OFDM QPSK	1	1	/	11.00	/	11.50
		1	137	/	10.53	/	11.50
		1	271	/	10.78	/	11.50
		135	0	/	9.85	/	10.50
		135	69	/	10.73	/	11.50
		135	138	/	9.64	/	10.50
		270	0	/	9.61	/	10.50
	DFT-s-OFDM 16QAM	1	1	/	9.62	/	10.50
	DFT-s-OFDM 64QAM	1	1	/	8.19	/	9.00
	DFT-s-OFDM 256QAM	1	1	/	6.39	/	7.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	9.64	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	10.91	10.98	10.89	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.02	11.01	10.93	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	10.99	10.86	11.03	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	11.01	10.92	10.98	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	10.98	10.97	10.92	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	

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40MHz	DFT-s-OFDM QPSK	1	1	10.90	10.87	10.94	11.50
Bandwidth	Modulation	RB size	RB offset	Channel 631001	Channel 633334	Channel 635667	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	10.89	11.04	10.92	11.50
Bandwidth	Modulation	RB size	RB offset	Channel 630668	Channel 633334	Channel 636000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	10.88	10.91	10.94	11.50
Bandwidth	Modulation	RB size	RB offset	Channel 630334	Channel 633334	Channel 636334	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	10.97	11.00	11.06	11.50

N77 PC2 DSI0/4					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.23	21.22	21.20	21.12	21.09	20.99	22.00
		1	137	20.98	20.99	20.88	20.97	20.87	20.80	22.00
		1	271	21.05	21.01	21.03	21.10	20.77	20.78	22.00
		135	0	17.61	17.56	17.51	17.59	17.65	17.66	18.50
		135	69	21.14	21.04	20.91	21.03	20.90	20.89	22.00
		135	138	17.40	17.55	17.52	17.58	17.53	17.44	18.50
		270	0	20.63	20.54	20.70	20.45	20.66	20.69	21.50
	DFT-s-OFDM QPSK	1	1	21.24	21.22	21.08	21.17	21.21	21.01	22.00
		1	137	20.97	21.12	20.95	20.93	20.97	20.81	22.00
		1	271	21.07	21.17	21.13	20.98	20.90	20.94	22.00
		135	0	17.70	17.66	17.54	17.57	17.56	17.69	18.50
		135	69	21.05	21.04	20.95	20.93	20.92	**20.85**	22.00
		135	138	17.50	17.58	17.44	17.58	17.52	17.55	18.50
		270	0	20.13	20.00	20.07	20.01	20.09	20.10	21.00
	DFT-s-OFDM 16QAM	1	1	20.02	20.02	20.13	20.22	20.13	20.01	21.00
	DFT-s-OFDM 64QAM	1	1	18.68	18.73	18.60	18.64	18.71	18.58	19.50
	DFT-s-OFDM 256QAM	1	1	16.70	16.63	16.63	16.65	16.61	16.54	17.50
Bandwidth	Modulation			Channel	Channel	Channel	Channel	Channel	Channel	Tune up

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		RB size	RB offset	650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	19.76	19.84	19.76	19.57	19.83	19.89	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	21.21	21.28	20.98	21.19	21.05	21.03	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	21.18	21.16	20.98	21.06	21.14	20.97	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	21.19	21.30	20.92	21.27	21.16	21.08	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	21.26	21.26	21.03	21.23	21.10	21.11	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	21.24	21.31	21.19	21.03	21.00	21.02	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	21.31	21.25	21.12	21.25	21.17	21.13	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654334	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	21.12	21.24	21.14	21.21	21.21	21.11	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647334	650800	654268	657734	661200	664666	
20MHz	DFT-s-OFDM QPSK	1	1	21.27	21.25	21.08	21.29	21.02	20.94	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	21.27	21.18	20.95	21.14	21.08	21.09	22.00

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N77 PC2 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	12.16	12.34	12.17	12.20	12.12	11.94	13.00
		1	137	11.98	11.99	11.89	11.98	11.89	11.78	13.00
		1	271	12.03	12.09	12.02	12.01	11.86	11.74	13.00
		135	0	8.72	8.70	8.49	8.59	8.71	8.77	9.50
		135	69	12.09	11.95	11.86	11.88	11.80	11.79	13.00
		135	138	8.51	8.54	8.40	8.54	8.54	8.39	9.50
		270	0	11.70	11.67	11.61	11.49	11.70	11.65	12.50
	DFT-s-OFDM QPSK	1	1	12.20	12.22	12.15	12.14	12.08	12.00	13.00
		1	137	12.03	12.08	11.96	11.92	11.86	11.82	13.00
		1	271	12.18	12.18	12.16	12.06	12.02	11.82	13.00
		135	0	8.62	8.57	8.51	8.61	8.55	8.69	9.50
		135	69	12.05	12.02	12.03	11.92	11.85	**11.82**	13.00
		135	138	8.57	8.51	8.54	8.47	8.52	8.43	9.50
		270	0	11.06	11.02	11.18	11.07	11.24	11.20	12.00
	DFT-s-OFDM 16QAM	1	1	11.10	11.16	11.01	11.21	11.08	11.04	12.00
	DFT-s-OFDM 64QAM	1	1	9.68	9.77	9.64	9.54	9.66	9.58	10.50
	DFT-s-OFDM 256QAM	1	1	7.59	7.66	7.71	7.59	7.66	7.53	8.50
Bandwidth	Modulation	RB size	RB offset	Channel 650000	Channel 652400	Channel 654800	Channel 657200	Channel 659600	Channel 662000	Tune up
100MHz	CP-OFDM QPSK	1	1	10.77	10.85	10.91	10.56	10.78	10.81	11.50
Bandwidth	Modulation	RB size	RB offset	Channel 649668	Channel 652200	Channel 654734	Channel 657268	Channel 659800	Channel 662332	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	12.19	12.34	12.03	12.18	12.06	12.03	13.00
Bandwidth	Modulation	RB size	RB offset	Channel 649334	Channel 652000	Channel 654668	Channel 657334	Channel 660000	Channel 662666	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	12.28	12.15	12.02	12.14	12.13	12.06	13.00
Bandwidth	Modulation	RB size	RB offset	Channel 649001	Channel 651800	Channel 654601	Channel 657401	Channel 660200	Channel 662999	Tune up

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70MHz	DFT-s-OFDM QPSK	1	1	12.14	12.30	12.01	12.21	12.13	12.02	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	12.19	12.18	11.99	12.16	12.21	12.03	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	12.25	12.32	12.19	12.10	12.06	12.00	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	12.22	12.27	12.03	12.28	12.04	12.04	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654334	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	12.18	12.25	12.16	12.18	12.07	12.11	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647334	650800	654268	657734	661200	664666	
20MHz	DFT-s-OFDM QPSK	1	1	12.22	12.09	12.09	12.18	12.08	12.02	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	12.32	12.16	11.98	12.16	11.97	12.11	13.00

N77 PC3 DSI0/4					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.79	19.77	19.68	19.60	19.62	19.48	20.50
		1	137	19.49	19.51	19.55	19.43	19.50	19.35	20.50
		1	271	19.66	19.51	19.41	19.56	19.33	19.29	20.50
		135	0	19.15	19.16	18.97	19.28	19.25	19.28	20.00
		135	69	19.52	19.50	19.45	19.42	19.38	19.21	20.50
		135	138	19.14	19.07	18.92	19.09	19.00	19.01	20.00
		270	0	19.01	19.18	19.09	18.99	19.21	19.07	20.00
		1	1	19.72	19.71	19.59	19.74	19.65	19.63	20.50

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	DFT-s-OFDM QPSK	1	137	19.53	19.63	19.49	19.38	19.46	19.37	20.50
		1	271	19.67	19.68	19.65	19.50	19.44	19.41	20.50
		135	0	18.72	18.56	18.54	18.65	18.67	18.79	19.50
		135	69	19.44	19.48	19.44	19.50	19.41	**19.34**	20.50
		135	138	18.60	18.66	18.58	18.49	18.53	18.53	19.50
		270	0	18.60	18.70	18.65	18.45	18.62	18.55	19.50
	DFT-s-OFDM 16QAM	1	1	18.59	18.63	18.53	18.62	18.56	18.50	19.50
	DFT-s-OFDM 64QAM	1	1	17.13	17.33	17.09	17.21	17.26	17.06	18.00
	DFT-s-OFDM 256QAM	1	1	15.16	15.07	15.24	15.05	15.12	14.97	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	18.23	18.36	18.30	18.11	18.30	18.25	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	19.64	19.39	19.45	19.51	19.53	19.30	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	19.66	19.50	19.53	19.37	19.39	19.29	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	19.61	19.59	19.35	19.37	19.39	19.35	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	19.57	19.54	19.46	19.39	19.49	19.35	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	19.44	19.52	19.46	19.39	19.54	19.30	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	19.44	19.63	19.36	19.41	19.38	19.38	20.50
Bandwidth	Modulation			Channel	Channel	Channel	Channel	Channel	Channel	Tune up

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		RB size	RB offset	647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	19.56	19.41	19.41	19.31	19.45	19.28	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	19.55	19.40	19.45	19.54	19.41	19.36	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	19.54	19.41	19.44	19.43	19.46	19.34	20.50

N77 PC3 DSI3					**Conducted Power(dBm)**					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	10.79	10.75	10.65	10.73	10.63	10.39	11.50
		1	137	10.53	10.45	10.45	10.37	10.41	10.29	11.50
		1	271	10.57	10.53	10.51	10.57	10.33	10.24	11.50
		135	0	10.23	10.15	10.01	10.27	10.23	10.34	11.00
		135	69	10.53	10.54	10.53	10.39	10.35	10.29	11.50
		135	138	10.05	10.01	9.91	10.00	10.00	10.02	11.00
		270	0	10.06	10.13	10.10	9.94	10.11	10.06	11.00
	DFT-s-OFDM QPSK	1	1	10.72	10.72	10.72	10.80	10.71	10.61	11.50
		1	137	10.48	10.53	10.44	10.52	10.48	10.40	11.50
		1	271	10.60	10.67	10.52	10.48	10.35	10.32	11.50
		135	0	9.67	9.69	9.56	9.58	9.60	9.83	10.50
		135	69	10.52	10.43	10.56	10.56	10.35	**10.37**	11.50
		135	138	9.58	9.55	9.55	9.56	9.64	9.45	10.50
		270	0	9.54	9.61	9.63	9.46	9.66	9.50	10.50
	DFT-s-OFDM 16QAM	1	1	9.55	9.57	9.60	9.57	9.68	9.50	10.50
	DFT-s-OFDM 64QAM	1	1	8.18	8.20	8.07	8.10	8.25	8.02	9.00
	DFT-s-OFDM 256QAM	1	1	6.10	5.99	6.20	6.10	6.12	6.04	7.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	

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100MHz	CP-OFDM QPSK	1	1	9.27	9.35	9.43	9.21	9.31	9.30	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	10.52	10.40	10.36	10.49	10.54	10.34	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	10.58	10.51	10.53	10.44	10.47	10.30	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	10.52	10.64	10.43	10.47	10.36	10.34	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	10.63	10.54	10.55	10.52	10.42	10.25	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	10.59	10.57	10.58	10.34	10.41	10.18	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	10.45	10.59	10.40	10.35	10.36	10.30	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	10.41	10.38	10.37	10.29	10.47	10.29	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	10.51	10.47	10.59	10.42	10.39	10.36	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	10.56	10.46	10.55	10.45	10.46	10.34	11.50

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10.7 Conducted Power of NR Antenna (Ant6)

N48 DSI0				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.13	21.19	21.39	22.50
		1	53	21.13	21.18	21.39	22.50
		1	104	21.10	21.31	21.44	22.50
		50	0	20.79	20.74	20.86	22.00
		50	28	21.28	21.13	21.07	22.50
		50	56	20.89	20.77	20.83	22.00
		100	0	20.85	20.83	20.77	22.00
	DFT-s-OFDM QPSK	1	1	21.23	21.24	21.38	22.50
		1	53	21.13	21.22	21.38	22.50
		1	104	21.19	21.32	21.41	22.50
		50	0	20.28	20.26	20.33	21.50
		50	28	21.30	21.22	21.19	22.50
		50	56	20.40	20.32	20.34	21.50
		100	0	20.33	20.32	20.26	21.50
	DFT-s-OFDM 16QAM	1	1	20.03	20.06	20.10	21.50
	DFT-s-OFDM 64QAM	1	1	18.67	18.61	18.60	20.00
	DFT-s-OFDM 256QAM	1	1	16.72	16.72	16.72	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	CP-OFDM QPSK	1	1	19.76	19.72	19.67	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	21.17	21.17	21.39	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	21.14	21.25	21.40	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	21.23	21.18	21.37	22.50

N48 DSI3				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.65	14.71	14.84	16.00
		1	53	14.61	14.74	14.97	16.00
		1	104	14.64	14.83	14.92	16.00
		50	0	14.31	14.18	14.37	15.50
		50	28	14.76	14.61	14.59	16.00
		50	56	14.36	14.22	14.36	15.50
		100	0	14.41	14.35	14.30	15.50
	DFT-s-OFDM QPSK	1	1	14.75	14.73	14.82	16.00
		1	53	14.55	14.79	14.84	16.00
		1	104	14.72	14.79	14.93	16.00
		50	0	13.71	13.81	13.87	15.00
		50	28	14.73	14.67	14.76	16.00
		50	56	13.94	13.80	13.89	15.00
		100	0	13.90	13.78	13.68	15.00
	DFT-s-OFDM 16QAM	1	1	13.53	13.58	13.52	15.00
	DFT-s-OFDM 64QAM	1	1	12.20	12.07	12.07	13.50
	DFT-s-OFDM 256QAM	1	1	10.23	10.14	10.26	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	CP-OFDM QPSK	1	1	13.18	13.30	13.18	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	14.62	14.60	14.94	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	

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20MHz	DFT-s-OFDM QPSK	1	1	14.71	14.76	14.85	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	14.75	14.72	14.93	16.00

N48 DSI4				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.06	18.24	18.38	19.50
		1	53	18.11	18.20	18.45	19.50
		1	104	18.09	18.39	18.48	19.50
		50	0	17.83	17.69	17.83	19.00
		50	28	18.21	18.06	18.09	19.50
		50	56	17.90	17.74	17.82	19.00
		100	0	17.83	17.76	17.85	19.00
	DFT-s-OFDM QPSK	1	1	18.30	18.28	18.41	19.50
		1	53	18.07	18.27	18.31	19.50
		1	104	18.15	18.24	18.46	19.50
		50	0	17.23	17.32	17.25	18.50
		50	28	18.27	18.30	18.17	19.50
		50	56	17.42	17.29	17.37	18.50
		100	0	17.25	17.35	17.31	18.50
	DFT-s-OFDM 16QAM	1	1	16.96	17.00	17.10	18.50
	DFT-s-OFDM 64QAM	1	1	15.66	15.56	15.67	17.00
	DFT-s-OFDM 256QAM	1	1	13.75	13.77	13.72	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	CP-OFDM QPSK	1	1	16.79	16.66	16.63	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	18.10	18.24	18.44	19.50

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	18.21	18.23	18.46	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	18.26	18.12	18.37	19.50

N77 PC2 DSI0				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	/	21.64	/	22.00
		1	137	/	21.20	/	22.00
		1	271	/	21.06	/	22.00
		135	0	/	17.87	/	18.50
		135	69	/	21.23	/	22.00
		135	138	/	17.61	/	18.50
		270	0	/	20.88	/	21.50
	DFT-s-OFDM QPSK	1	1	/	21.76	/	22.00
		1	137	/	21.25	/	22.00
		1	271	/	21.16	/	22.00
		135	0	/	17.96	/	18.50
		135	69	/	21.31	/	22.00
		135	138	/	17.73	/	18.50
		270	0	/	20.35	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	20.57	/	21.00
	DFT-s-OFDM 64QAM	1	1	/	19.05	/	19.50
	DFT-s-OFDM 256QAM	1	1	/	17.13	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	20.28	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	21.58	21.69	21.64	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	21.51	21.66	21.58	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	21.51	21.61	21.65	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	21.49	21.63	21.65	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	21.57	21.58	21.62	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	21.53	21.60	21.57	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	21.47	21.63	21.58	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	21.47	21.61	21.55	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	21.55	21.63	21.66	22.00

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N77 PC2 DSI3				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	/	13.65	/	14.00
		1	137	/	13.23	/	14.00
		1	271	/	13.09	/	14.00
		135	0	/	9.82	/	10.50
		135	69	/	13.24	/	14.00
		135	138	/	9.68	/	10.50
		270	0	/	12.80	/	13.50
	DFT-s-OFDM QPSK	1	1	/	13.83	/	14.00
		1	137	/	13.20	/	14.00
		1	271	/	13.24	/	14.00
		135	0	/	9.92	/	10.50
		135	69	/	13.25	/	14.00
		135	138	/	9.65	/	10.50
		270	0	/	12.40	/	13.00
	DFT-s-OFDM 16QAM	1	1	/	12.53	/	13.00
	DFT-s-OFDM 64QAM	1	1	/	11.09	/	11.50
	DFT-s-OFDM 256QAM	1	1	/	9.11	/	9.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	12.29	/	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.51	13.62	13.69	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.48	13.65	13.60	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.59	13.69	13.60	14.00

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.46	13.69	13.69	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.54	13.59	13.69	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.50	13.54	13.51	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.45	13.57	13.61	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.52	13.68	13.55	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.58	13.59	13.62	14.00

N77 PC2 DSI4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.67	/	19.00
		1	137	/	18.26	/	19.00
		1	271	/	18.05	/	19.00
		135	0	/	14.87	/	15.50
		135	69	/	18.15	/	19.00
		135	138	/	14.69	/	15.50
		270	0	/	17.87	/	18.50
	DFT-s-OFDM QPSK	1	1	/	18.77	/	19.00
		1	137	/	18.30	/	19.00

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		1	271	/	18.12	/	19.00
		135	0	/	15.02	/	15.50
		135	69	/	18.27	/	19.00
		135	138	/	14.71	/	15.50
		270	0	/	17.43	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	17.52	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.98	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	14.06	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	17.32	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.53	18.76	18.60	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.48	18.74	18.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.52	18.57	18.67	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.41	18.63	18.57	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.64	18.63	18.56	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.45	18.64	18.58	19.00

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.40	18.62	18.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.54	18.67	18.53	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	18.47	18.56	18.72	19.00

N77 PC3 DSI0				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	/	20.18	/	20.50
		1	137	/	19.73	/	20.50
		1	271	/	19.73	/	20.50
		135	0	/	19.45	/	20.00
		135	69	/	19.78	/	20.50
		135	138	/	19.14	/	20.00
		270	0	/	19.38	/	20.00
	DFT-s-OFDM QPSK	1	1	/	20.21	/	20.50
		1	137	/	19.76	/	20.50
		1	271	/	19.71	/	20.50
		135	0	/	18.93	/	19.50
		135	69	/	19.76	/	20.50
		135	138	/	18.68	/	19.50
		270	0	/	18.89	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	19.12	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	17.55	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	15.64	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	

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100MHz	CP-OFDM QPSK	1	1	/	18.82	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.97	20.04	19.96	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.95	19.91	20.05	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	19.96	19.96	20.02	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.98	19.93	19.98	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.94	19.93	20.08	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	20.03	19.91	20.02	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.91	19.93	19.96	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.96	19.93	20.00	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	20.00	20.02	20.01	20.50

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N77 PC3 DSI3				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	/	12.19	/	12.50
		1	137	/	11.69	/	12.50
		1	271	/	11.69	/	12.50
		135	0	/	11.45	/	12.00
		135	69	/	11.80	/	12.50
		135	138	/	11.07	/	12.00
		270	0	/	11.40	/	12.00
	DFT-s-OFDM QPSK	1	1	/	12.24	/	12.50
		1	137	/	11.76	/	12.50
		1	271	/	11.70	/	12.50
		135	0	/	10.86	/	11.50
		135	69	/	11.75	/	12.50
		135	138	/	10.63	/	11.50
		270	0	/	10.90	/	11.50
	DFT-s-OFDM 16QAM	1	1	/	11.09	/	11.50
	DFT-s-OFDM 64QAM	1	1	/	9.50	/	10.00
	DFT-s-OFDM 256QAM	1	1	/	7.64	/	8.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	10.74	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	11.95	11.98	12.00	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.87	11.94	12.00	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.03	12.01	12.01	12.50

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