Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.03	11.99	12.05	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.00	12.01	12.03	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.08	11.93	11.96	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	11.90	11.91	11.99	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.02	11.85	12.07	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	12.06	11.98	12.01	12.50

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	/	17.14	/	17.50
		1	137	/	16.78	/	17.50
		1	271	/	16.76	/	17.50
		135	0	/	16.41	/	17.00
		135	69	/	16.77	/	17.50
		135	138	/	16.14	/	17.00
		270	0	/	16.30	/	17.00
	DFT-s-OFDM QPSK	1	1	/	17.14	/	17.50
		1	137	/	16.75	/	17.50

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		1	271	/	16.66	/	17.50
		135	0	/	15.95	/	16.50
		135	69	/	16.84	/	17.50
		135	138	/	15.60	/	16.50
		270	0	/	15.91	/	16.50
	DFT-s-OFDM 16QAM	1	1	/	16.15	/	16.50
	DFT-s-OFDM 64QAM	1	1	/	14.47	/	15.00
	DFT-s-OFDM 256QAM	1	1	/	12.57	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	15.82	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.97	17.10	16.93	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.03	16.90	17.09	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	16.97	16.90	17.02	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.91	16.89	17.06	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.89	16.97	17.06	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.05	16.89	17.10	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.91	16.86	17.01	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.94	16.86	16.99	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.04	16.98	16.99	17.50

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	21.40	21.48	21.36	21.41	21.48	21.42	22.00
		1	137	21.14	21.34	21.19	21.25	21.13	21.18	22.00
		1	271	21.29	21.40	21.45	21.38	21.37	21.22	22.00
		135	0	17.71	17.80	17.72	17.77	17.94	17.80	18.50
		135	69	21.18	21.24	21.34	21.24	21.17	21.18	22.00
		135	138	17.76	17.74	17.82	17.70	17.61	17.72	18.50
		270	0	20.80	20.82	20.90	20.92	20.81	20.83	21.50
	DFT-s-OFDM QPSK	1	1	21.42	21.52	21.51	21.49	21.46	21.42	22.00
		1	137	21.23	21.35	21.31	21.35	21.25	21.19	22.00
		1	271	21.33	21.52	21.51	21.41	21.36	21.27	22.00
		135	0	17.83	17.80	17.77	17.75	17.91	17.80	18.50
		135	69	21.28	21.35	21.32	21.31	21.23	**21.21**	22.00
		135	138	17.78	17.74	17.86	17.79	17.70	17.74	18.50
		270	0	20.35	20.35	20.42	20.40	20.27	20.37	21.00
	DFT-s-OFDM 16QAM	1	1	20.33	20.33	20.27	20.32	20.27	20.36	21.00

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	DFT-s-OFDM 64QAM	1	1	18.82	18.86	18.78	18.86	18.76	18.86	19.50
	DFT-s-OFDM 256QAM	1	1	16.79	16.78	16.81	16.84	16.81	16.74	17.50
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	19.78	19.84	19.89	19.77	19.70	19.84	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	21.41	21.41	21.51	21.46	21.41	21.38	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	21.36	21.41	21.39	21.42	21.38	21.30	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	21.42	21.48	21.43	21.51	21.44	21.39	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	21.32	21.50	21.45	21.40	21.47	21.38	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	21.37	21.42	21.52	21.46	21.47	21.38	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	21.36	21.40	21.44	21.51	21.44	21.37	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	21.36	21.51	21.51	21.50	21.45	21.44	22.00

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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	21.31	21.49	21.40	21.39	21.46	21.33	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	21.36	21.48	21.51	21.43	21.35	21.34	22.00

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	13.33	13.51	13.48	13.41	13.42	13.40	14.00
		1	137	13.08	13.41	13.20	13.18	13.15	13.12	14.00
		1	271	13.36	13.36	13.37	13.36	13.34	13.21	14.00
		135	0	9.78	9.88	9.77	9.78	9.93	9.76	10.50
		135	69	13.22	13.30	13.37	13.19	13.11	13.11	14.00
		135	138	9.75	9.74	9.80	9.62	9.59	9.74	10.50
		270	0	12.82	12.86	12.95	12.90	12.88	12.80	13.50
	DFT-s-OFDM QPSK	1	1	13.49	13.54	13.49	13.41	13.50	13.42	14.00
		1	137	13.23	13.40	13.24	13.41	13.32	13.21	14.00
		1	271	13.34	13.56	13.48	13.49	13.29	13.33	14.00
		135	0	9.84	9.88	9.70	9.72	9.92	9.77	10.50
		135	69	13.30	13.41	13.39	13.29	13.30	**13.13**	14.00
		135	138	9.83	9.71	9.89	9.86	9.72	9.74	10.50
		270	0	12.42	12.38	12.50	12.40	12.35	12.34	13.00
	DFT-s-OFDM 16QAM	1	1	12.37	12.40	12.35	12.25	12.29	12.34	13.00
	DFT-s-OFDM 64QAM	1	1	10.85	10.82	10.70	10.88	10.81	10.91	11.50
	DFT-s-OFDM 256QAM	1	1	8.87	8.73	8.83	8.82	8.77	8.82	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	11.72	11.86	11.82	11.72	11.70	11.81	12.50

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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	13.37	13.36	13.48	13.53	13.44	13.37	14.00
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	13.33	13.42	13.45	13.45	13.44	13.31	14.00
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	13.43	13.51	13.41	13.59	13.40	13.42	14.00
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	13.24	13.42	13.40	13.36	13.55	13.42	14.00
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	13.37	13.48	13.44	13.48	13.46	13.32	14.00
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	13.34	13.45	13.52	13.58	13.51	13.34	14.00
Bandwidth	Modulation	RB size	RB offset	Channel 647666	Channel 651000	Channel 654334	Channel 657666	Channel 661000	Channel 664334	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	13.29	13.47	13.49	13.42	13.52	13.39	14.00
Bandwidth	Modulation	RB size	RB offset	Channel 647334	Channel 650800	Channel 654268	Channel 657734	Channel 661200	Channel 664666	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	13.30	13.52	13.34	13.42	13.40	13.32	14.00
Bandwidth	Modulation	RB size	RB offset	Channel 646998	Channel 650600	Channel 654196	Channel 657798	Channel 661400	Channel 665002	Tune up

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10MHz	DFT-s-OFDM QPSK	1	1	13.44	13.55	13.48	13.42	13.31	13.27	14.00

N77 PC2 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	18.44	18.45	18.36	18.37	18.50	18.35	19.00
		1	137	18.14	18.31	18.27	18.32	18.14	18.16	19.00
		1	271	18.36	18.35	18.45	18.46	18.40	18.24	19.00
		135	0	14.74	14.83	14.66	14.83	15.00	14.73	15.50
		135	69	18.13	18.19	18.40	18.30	18.17	18.25	19.00
		135	138	14.68	14.80	14.76	14.66	14.67	14.78	15.50
		270	0	17.76	17.86	17.89	17.93	17.76	17.88	18.50
	DFT-s-OFDM QPSK	1	1	18.40	18.54	18.43	18.55	18.53	18.40	19.00
		1	137	18.23	18.36	18.23	18.36	18.31	18.22	19.00
		1	271	18.29	18.45	18.47	18.45	18.28	18.19	19.00
		135	0	14.88	14.76	14.83	14.70	14.89	14.87	15.50
		135	69	18.36	18.39	18.27	18.38	18.19	**18.25**	19.00
		135	138	14.81	14.72	14.90	14.77	14.76	14.69	15.50
		270	0	17.34	17.37	17.45	17.36	17.35	17.29	18.00
	DFT-s-OFDM 16QAM	1	1	17.38	17.26	17.26	17.33	17.21	17.42	18.00
	DFT-s-OFDM 64QAM	1	1	15.89	15.80	15.70	15.91	15.74	15.93	16.50
	DFT-s-OFDM 256QAM	1	1	13.82	13.78	13.82	13.85	13.86	13.82	14.50
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	16.83	16.76	16.85	16.69	16.64	16.79	17.50
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	18.37	18.47	18.52	18.40	18.38	18.46	19.00
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	18.33	18.46	18.38	18.38	18.38	18.24	19.00
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	18.45	18.51	18.38	18.55	18.50	18.41	19.00
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	18.35	18.46	18.37	18.45	18.40	18.34	19.00
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	18.31	18.50	18.53	18.38	18.54	18.40	19.00
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	18.33	18.39	18.51	18.58	18.46	18.33	19.00
Bandwidth	Modulation	RB size	RB offset	Channel 647666	Channel 651000	Channel 654334	Channel 657666	Channel 661000	Channel 664334	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	18.35	18.48	18.43	18.45	18.52	18.40	19.00
Bandwidth	Modulation	RB size	RB offset	Channel 647334	Channel 650800	Channel 654268	Channel 657734	Channel 661200	Channel 664666	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	18.32	18.49	18.40	18.39	18.54	18.39	19.00
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	18.36	18.44	18.52	18.50	18.39	18.37	19.00

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10.8 Conducted Power of NR Antenna (Ant8)

N2 DSI0				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376000	378000	
				1870	1880	1890	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.14	23.07	23.22	24.50
		1	108	23.01	23.01	23.03	24.50
		1	214	23.22	23.10	23.20	24.50
		108	0	22.53	22.50	22.59	24.00
		108	54	23.11	23.14	22.94	24.50
		108	108	22.61	22.59	22.55	24.00
		216	0	22.57	22.67	22.67	24.00
	DFT-s-OFDM QPSK	1	1	23.18	23.16	23.19	24.50
		1	108	23.08	23.11	23.06	24.50
		1	214	23.23	23.18	23.25	24.50
		108	0	22.03	22.05	22.10	23.50
		108	54	23.15	23.13	23.05	24.50
		108	108	22.09	22.07	22.10	23.50
		216	0	22.10	22.15	22.20	23.50
	DFT-s-OFDM 16QAM	1	1	22.00	22.03	22.00	23.50
	DFT-s-OFDM 64QAM	1	1	20.55	20.57	20.60	22.00
	DFT-s-OFDM 256QAM	1	1	18.45	18.47	18.40	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376000	378000	
40MHz	CP-OFDM QPSK	1	1	21.57	21.52	21.55	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376000	379000	
30MHz	DFT-s-OFDM QPSK	1	1	23.17	23.15	23.21	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	23.15	23.07	23.15	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	23.13	23.13	23.13	24.50

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	23.08	23.07	23.21	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	23.21	23.08	23.14	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	23.12	23.16	23.13	24.50

N2 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376000	378000	
				1870	1880	1890	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.09	18.99	19.26	20.50
		1	108	19.07	19.05	18.98	20.50
		1	214	19.19	19.09	19.18	20.50
		108	0	18.56	18.47	18.58	20.00
		108	54	19.06	19.13	18.97	20.50
		108	108	18.67	18.64	18.48	20.00
		216	0	18.56	18.65	18.62	20.00
	DFT-s-OFDM QPSK	1	1	19.26	19.21	19.16	20.50
		1	108	19.12	19.13	19.09	20.50
		1	214	19.30	19.17	19.26	20.50
		108	0	18.03	18.09	18.10	19.50
		108	54	19.19	19.18	19.07	20.50
		108	108	18.02	18.09	18.17	19.50
		216	0	18.11	18.09	18.16	19.50
	DFT-s-OFDM 16QAM	1	1	17.97	17.96	18.00	19.50
	DFT-s-OFDM 64QAM	1	1	16.58	16.65	16.60	18.00
	DFT-s-OFDM 256QAM	1	1	14.45	14.42	14.32	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376000	378000	
40MHz	CP-OFDM QPSK	1	1	17.60	17.47	17.49	19.00

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Bandwidth	Modulation	RB size	RB offset	Channel 373000	Channel 376000	Channel 379000	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	19.16	19.17	19.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 372500	Channel 376000	Channel 379500	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	19.12	19.13	19.11	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 372000	Channel 376000	Channel 380000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	19.16	19.08	19.21	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 371500	Channel 376000	Channel 380500	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	19.13	19.05	19.20	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 371000	Channel 376000	Channel 381000	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	19.21	19.12	19.12	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 370500	Channel 376000	Channel 381500	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	19.07	19.16	19.20	20.50

N2 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel 374000	Channel 376000	Channel 378000	Tune up
				1870	1880	1890	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.60	20.58	20.71	22.00
		1	108	20.51	20.54	20.48	22.00
		1	214	20.68	20.65	20.65	22.00
		108	0	20.01	19.93	20.11	21.50
		108	54	20.62	20.67	20.39	22.00
		108	108	20.14	20.15	20.10	21.50
		216	0	20.12	20.22	20.16	21.50
	DFT-s-OFDM QPSK	1	1	20.75	20.73	20.70	22.00
		1	108	20.61	20.68	20.55	22.00
		1	214	20.67	20.61	20.67	22.00
		108	0	19.56	19.57	19.66	21.00
		108	54	20.69	20.67	20.47	22.00

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		108	108	19.57	19.65	19.52	21.00
		216	0	19.58	19.64	19.67	21.00
	DFT-s-OFDM 16QAM	1	1	19.47	19.46	19.48	21.00
	DFT-s-OFDM 64QAM	1	1	18.13	18.11	18.13	19.50
	DFT-s-OFDM 256QAM	1	1	15.95	16.03	15.91	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376000	378000	
40MHz	CP-OFDM QPSK	1	1	19.15	19.09	19.00	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376000	379000	
30MHz	DFT-s-OFDM QPSK	1	1	20.66	20.60	20.78	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	20.68	20.56	20.57	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	20.66	20.56	20.59	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.56	20.64	20.65	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.66	20.65	20.56	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	20.54	20.63	20.56	22.00

N7 DSI0				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.37	23.40	23.28	24.50
		1	108	23.29	23.25	23.18	24.50

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		1	214	23.45	23.46	23.29	24.50
		108	0	22.83	22.85	22.94	24.00
		108	54	23.38	23.28	23.38	24.50
		108	108	22.75	22.81	22.72	24.00
		216	0	23.00	23.01	22.90	24.00
	DFT-s-OFDM QPSK	1	1	23.39	23.38	23.37	24.50
		1	108	23.31	23.32	23.26	24.50
		1	214	23.42	23.45	23.39	24.50
		108	0	22.32	22.35	22.39	23.50
		108	54	23.40	23.36	23.44	24.50
		108	108	22.24	22.29	22.21	23.50
		216	0	22.45	22.47	22.43	23.50
	DFT-s-OFDM 16QAM	1	1	22.24	22.17	22.22	23.50
	DFT-s-OFDM 64QAM	1	1	20.68	20.76	20.69	22.00
	DFT-s-OFDM 256QAM	1	1	18.70	18.76	18.78	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	21.82	21.82	21.88	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	23.35	23.36	23.40	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	23.30	23.30	23.29	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	23.41	23.41	23.36	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	23.40	23.28	23.31	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	23.39	23.40	23.27	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	23.29	23.39	23.39	24.50

N7 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.83	16.89	16.83	18.00
		1	108	16.84	16.70	16.73	18.00
		1	214	16.93	16.94	16.84	18.00
		108	0	16.35	16.35	16.50	17.50
		108	54	16.87	16.81	16.89	18.00
		108	108	16.33	16.33	16.17	17.50
		216	0	16.57	16.56	16.32	17.50
	DFT-s-OFDM QPSK	1	1	16.91	16.84	16.90	18.00
		1	108	16.83	16.79	16.84	18.00
		1	214	16.96	16.98	16.81	18.00
		108	0	15.84	15.88	15.92	17.00
		108	54	16.82	16.87	16.90	18.00
		108	108	15.70	15.76	15.67	17.00
		216	0	16.01	16.00	15.92	17.00
	DFT-s-OFDM 16QAM	1	1	15.74	15.70	15.66	17.00
	DFT-s-OFDM 64QAM	1	1	14.23	14.23	14.18	15.50
	DFT-s-OFDM 256QAM	1	1	12.22	12.20	12.22	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	15.26	15.31	15.33	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	16.87	16.85	16.94	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	16.74	16.74	16.78	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	16.91	16.86	16.90	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	16.92	16.74	16.75	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	16.96	16.93	16.79	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	16.80	16.93	16.93	18.00

N7 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.30	20.34	20.28	21.50
		1	108	20.33	20.32	20.26	21.50
		1	214	20.53	20.40	20.35	21.50
		108	0	19.77	19.77	19.94	21.00
		108	54	20.41	20.21	20.43	21.50
		108	108	19.71	19.87	19.67	21.00
		216	0	20.08	19.97	19.87	21.00
	DFT-s-OFDM QPSK	1	1	20.38	20.38	20.31	21.50
		1	108	20.32	20.39	20.33	21.50
		1	214	20.50	20.48	20.37	21.50
		108	0	19.33	19.27	19.42	20.50
		108	54	20.35	20.30	20.36	21.50
		108	108	19.25	19.24	19.20	20.50
		216	0	19.53	19.54	19.44	20.50
	DFT-s-OFDM 16QAM	1	1	19.28	19.13	19.25	20.50
	DFT-s-OFDM 64QAM	1	1	17.72	17.78	17.73	19.00
	DFT-s-OFDM 256QAM	1	1	15.73	15.74	15.70	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

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				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	18.87	18.76	18.84	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	20.34	20.38	20.44	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	20.37	20.37	20.21	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	20.44	20.48	20.43	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	20.39	20.27	20.24	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	20.41	20.39	20.24	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	20.28	20.34	20.42	21.50

N25 DSI0				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376500	379000	
				1870	1882.5	1895	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.08	23.05	23.03	24.50
		1	108	23.08	23.17	22.68	24.50
		1	214	22.67	23.19	22.80	24.50
		108	0	22.53	22.50	22.48	24.00
		108	54	22.98	23.11	22.88	24.50
		108	108	22.30	22.36	22.35	24.00
		216	0	22.76	22.68	22.56	24.00
	DFT-s-OFDM QPSK	1	1	23.13	23.12	23.11	24.50
		1	108	23.05	23.17	22.65	24.50

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		1	214	22.68	23.22	22.86	24.50
		108	0	22.03	22.01	21.96	23.50
		108	54	23.06	23.11	22.86	24.50
		108	108	21.82	21.82	21.86	23.50
		216	0	22.21	22.14	22.07	23.50
	DFT-s-OFDM 16QAM	1	1	21.94	21.91	21.98	23.50
	DFT-s-OFDM 64QAM	1	1	20.31	20.36	20.30	22.00
	DFT-s-OFDM 256QAM	1	1	18.39	18.44	18.52	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376500	379000	
40MHz	CP-OFDM QPSK	1	1	21.44	21.52	21.57	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	23.07	23.07	23.10	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	23.05	23.06	23.05	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	23.16	23.11	23.07	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	23.03	23.14	23.03	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	23.08	23.03	23.01	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	23.16	23.09	23.10	24.50

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N25 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376500	379000	
				1870	1882.5	1895	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.02	19.06	19.06	20.50
		1	108	19.04	19.22	18.73	20.50
		1	214	18.59	19.20	18.83	20.50
		108	0	18.51	18.45	18.47	20.00
		108	54	18.91	19.09	18.85	20.50
		108	108	18.28	18.44	18.43	20.00
		216	0	18.73	18.67	18.63	20.00
	DFT-s-OFDM QPSK	1	1	19.05	19.06	19.16	20.50
		1	108	19.11	19.10	18.63	20.50
		1	214	18.74	19.30	18.78	20.50
		108	0	18.01	17.95	17.88	19.50
		108	54	18.98	19.03	18.84	20.50
		108	108	17.78	17.78	17.88	19.50
		216	0	18.20	18.06	18.12	19.50
	DFT-s-OFDM 16QAM	1	1	17.86	17.88	17.96	19.50
	DFT-s-OFDM 64QAM	1	1	16.33	16.29	16.23	18.00
	DFT-s-OFDM 256QAM	1	1	14.37	14.51	14.51	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376500	379000	
40MHz	CP-OFDM QPSK	1	1	17.41	17.53	17.62	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	19.03	19.11	19.18	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	19.06	19.13	19.11	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	19.19	19.10	19.03	20.50

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	19.09	19.12	19.01	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	19.05	19.03	18.97	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	19.17	19.16	19.10	20.50

N25 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376500	379000	
				1870	1882.5	1895	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.54	20.61	20.48	22.00
		1	108	20.51	20.70	20.17	22.00
		1	214	20.18	20.76	20.22	22.00
		108	0	20.01	19.92	19.93	21.50
		108	54	20.51	20.69	20.37	22.00
		108	108	19.81	19.82	19.79	21.50
		216	0	20.32	20.19	19.99	21.50
	DFT-s-OFDM QPSK	1	1	20.69	20.64	20.66	22.00
		1	108	20.47	20.71	20.14	22.00
		1	214	20.25	20.79	20.35	22.00
		108	0	19.58	19.51	19.48	21.00
		108	54	20.61	20.53	20.36	22.00
		108	108	19.38	19.30	19.34	21.00
		216	0	19.75	19.71	19.60	21.00
	DFT-s-OFDM 16QAM	1	1	19.47	19.33	19.50	21.00
	DFT-s-OFDM 64QAM	1	1	17.83	17.92	17.84	19.50
	DFT-s-OFDM 256QAM	1	1	15.91	15.93	16.06	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				374000	376500	379000	
40MHz	CP-OFDM QPSK	1	1	18.95	19.10	18.99	20.50

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	20.59	20.62	20.66	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	20.52	20.63	20.55	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	20.73	20.59	20.57	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	20.60	20.65	20.55	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	20.59	20.50	20.48	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	20.60	20.66	20.62	22.00

N38 DSI0				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	23.22	23.21	23.10	24.50
		1	53	22.92	23.07	22.88	24.50
		1	104	22.76	22.83	22.85	24.50
		50	0	22.41	22.44	22.38	24.00
		50	28	23.03	22.98	23.06	24.50
		50	56	22.20	22.22	22.14	24.00
		100	0	22.39	22.44	22.42	24.00
	DFT-s-OFDM QPSK	1	1	23.23	23.26	23.18	24.50
		1	53	22.98	23.05	22.89	24.50
		1	104	22.85	22.86	22.89	24.50
		50	0	21.91	21.92	21.89	23.50
		50	28	23.01	22.98	23.13	24.50

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		50	56	21.74	21.75	21.69	23.50
		100	0	21.86	21.91	21.88	23.50
	DFT-s-OFDM 16QAM	1	1	21.90	21.94	22.02	23.50
	DFT-s-OFDM 64QAM	1	1	20.57	20.56	20.58	22.00
	DFT-s-OFDM 256QAM	1	1	18.44	18.49	18.51	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	21.55	21.58	21.57	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	23.25	23.17	23.13	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	23.26	23.27	23.11	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	23.18	23.16	23.09	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	23.24	23.23	23.21	24.50

N38 DSI3				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	16.32	16.26	16.12	17.50
		1	53	15.95	16.03	15.88	17.50
		1	104	15.75	15.83	15.93	17.50
		50	0	15.46	15.39	15.48	17.00
		50	28	15.99	16.00	16.04	17.50
		50	56	15.20	15.14	15.17	17.00
		100	0	15.40	15.40	15.45	17.00
	DFT-s-OFDM QPSK	1	1	16.35	16.20	16.14	17.50
		1	53	15.95	16.10	15.80	17.50

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		1	104	15.84	15.95	15.98	17.50
		50	0	14.88	14.90	14.92	16.50
		50	28	16.07	15.95	16.05	17.50
		50	56	14.86	14.79	14.68	16.50
		100	0	14.93	14.96	14.96	16.50
	DFT-s-OFDM 16QAM	1	1	14.95	15.02	14.98	16.50
	DFT-s-OFDM 64QAM	1	1	13.66	13.68	13.51	15.00
	DFT-s-OFDM 256QAM	1	1	11.45	11.43	11.48	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	14.48	14.49	14.41	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	16.30	16.25	16.21	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	16.25	16.27	16.22	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	16.20	16.13	16.18	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	16.36	16.26	16.17	17.50

N38 DSI4				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.69	20.64	20.65	22.00
		1	53	20.42	20.59	20.38	22.00
		1	104	20.37	20.26	20.47	22.00
		50	0	19.87	20.01	19.89	21.50
		50	28	20.45	20.54	20.58	22.00
		50	56	19.66	19.78	19.53	21.50

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		100	0	19.92	19.97	19.95	21.50
	DFT-s-OFDM QPSK	1	1	20.65	20.71	20.83	22.00
		1	53	20.53	20.51	20.46	22.00
		1	104	20.25	20.43	20.32	22.00
		50	0	19.45	19.43	19.33	21.00
		50	28	20.41	20.43	20.56	22.00
		50	56	19.27	19.29	19.25	21.00
		100	0	19.33	19.29	19.29	21.00
	DFT-s-OFDM 16QAM	1	1	19.54	19.39	19.55	21.00
	DFT-s-OFDM 64QAM	1	1	18.12	17.93	18.02	19.50
	DFT-s-OFDM 256QAM	1	1	15.83	16.04	15.96	17.50
Bandwidth	Modulation	RB size	RB offset	Channel 518000	Channel 519000	Channel 520000	Tune up
40MHz	CP-OFDM QPSK	1	1	19.00	19.00	19.15	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 517000	Channel 519000	Channel 521000	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	20.87	20.70	20.69	22.00
Bandwidth	Modulation	RB size	RB offset	Channel 516000	Channel 519000	Channel 522000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	20.77	20.80	20.67	22.00
Bandwidth	Modulation	RB size	RB offset	Channel 515500	Channel 519000	Channel 522500	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	20.60	20.71	20.57	22.00
Bandwidth	Modulation	RB size	RB offset	Channel 515000	Channel 519000	Channel 523000	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	20.63	20.64	20.59	22.00

N41 PC2 DSI0				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel 509202	Channel 513900	Channel 518598	Channel 523302	Channel 528000	Tune up
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.73	24.64	24.86	24.79	24.97	26.00
		1	137	24.77	24.97	24.87	24.79	24.85	26.00
		1	271	24.82	25.02	24.99	24.93	24.98	26.00

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		135	0	21.30	21.35	21.39	21.54	21.30	22.50
		135	69	24.76	24.83	24.76	24.97	24.92	26.00
		135	138	21.23	21.34	21.36	21.41	21.40	22.50
		270	0	24.31	24.45	24.41	24.30	24.42	25.50
	DFT-s-OFDM QPSK	1	1	24.79	24.62	24.89	24.89	24.95	26.00
		1	137	24.75	24.95	24.87	24.88	24.87	26.00
		1	271	24.91	25.02	25.04	25.01	24.98	26.00
		135	0	21.39	21.40	21.44	21.52	21.39	22.50
		135	69	24.86	24.94	24.86	25.03	25.02	26.00
		135	138	21.34	21.41	21.46	21.41	21.46	22.50
		270	0	23.81	23.93	23.88	23.81	23.91	25.00
	DFT-s-OFDM 16QAM	1	1	23.87	23.72	23.79	23.77	23.77	25.00
	DFT-s-OFDM 64QAM	1	1	22.56	22.55	22.53	22.55	22.60	23.50
	DFT-s-OFDM 256QAM	1	1	20.41	20.36	20.43	20.43	20.44	21.50
Bandwidth	Modulation	RB size	RB offset	Channel 509202	Channel 513900	Channel 518598	Channel 523302	Channel 528000	Tune up
100MHz	CP-OFDM QPSK	1	1	23.27	23.21	23.25	23.26	23.32	24.50
Bandwidth	Modulation	RB size	RB offset	Channel 508200	Channel 513402	Channel 518598	Channel 523800	Channel 528996	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	24.80	24.51	24.87	24.81	24.78	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 507204	Channel 512904	Channel 518598	Channel 524298	Channel 529998	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	24.73	24.55	24.85	24.82	24.86	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 506202	Channel 512403	Channel 518598	Channel 524799	Channel 530997	Tune up
70MHz	DFT-s-OFDM QPSK	1	1	24.67	24.60	24.83	24.81	24.77	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 505200	Channel 511902	Channel 518598	Channel 525300	Channel 531996	Tune up
60MHz	DFT-s-OFDM QPSK	1	1	24.79	24.57	24.84	24.92	24.90	26.00
Bandwidth	Modulation	RB size	RB offset	Channel 504204	Channel 511404	Channel 518598	Channel 525798	Channel 532998	Tune up

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50MHz	DFT-s-OFDM QPSK	1	1	24.76	24.61	24.89	24.88	24.93	26.00
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	24.73	24.59	24.82	24.91	24.84	26.00
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	24.77	24.54	24.91	24.92	24.84	26.00
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	24.73	24.50	24.85	24.86	24.82	26.00
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	24.68	24.54	24.89	24.77	24.98	26.00
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	24.83	24.50	24.90	24.86	24.89	26.00

N41 PC2 DSI3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.15	16.08	16.30	16.30	16.55	17.50
		1	137	16.22	16.43	16.40	16.32	16.32	17.50
		1	271	16.32	16.48	16.49	16.39	16.42	17.50
		135	0	12.82	12.77	12.90	13.06	12.84	14.00
		135	69	16.25	16.34	16.18	16.45	16.36	17.50
		135	138	12.65	12.88	12.79	12.97	12.89	14.00
		270	0	15.87	15.89	15.86	15.82	16.00	17.00
	DFT-s-OFDM QPSK	1	1	16.28	16.10	16.37	16.46	16.43	17.50
		1	137	16.25	16.50	16.32	16.46	16.36	17.50
		1	271	16.43	16.48	16.51	16.56	16.46	17.50
		135	0	12.97	12.93	13.01	13.06	12.92	14.00
		135	69	16.42	16.50	16.41	16.48	16.48	17.50

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		135	138	12.81	12.95	13.00	12.94	12.92	14.00
		270	0	15.23	15.49	15.31	15.35	15.33	16.50
	DFT-s-OFDM 16QAM	1	1	15.36	15.16	15.30	15.24	15.23	16.50
	DFT-s-OFDM 64QAM	1	1	14.12	14.04	13.97	14.01	14.04	15.00
	DFT-s-OFDM 256QAM	1	1	11.85	11.90	11.90	11.92	12.02	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	14.82	14.79	14.75	14.83	14.82	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	16.23	16.05	16.31	16.38	16.23	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	16.21	16.07	16.30	16.24	16.28	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	16.10	16.06	16.27	16.33	16.29	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	16.22	16.05	16.31	16.34	16.44	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.21	16.04	16.33	16.39	16.42	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.28	16.05	16.36	16.34	16.26	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	16.27	16.10	16.38	16.40	16.35	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

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				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.19	15.92	16.43	16.35	16.31	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.25	16.01	16.45	16.26	16.52	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.26	15.98	16.39	16.37	16.44	17.50

N41 PC2 DSI4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.77	20.68	20.94	20.82	20.94	22.00
		1	137	20.75	21.01	20.94	20.71	20.80	22.00
		1	271	20.80	21.05	21.04	20.85	20.95	22.00
		135	0	17.28	17.35	17.31	17.54	17.32	18.50
		135	69	20.81	20.87	20.83	21.00	20.90	22.00
		135	138	17.28	17.33	17.41	17.42	17.36	18.50
		270	0	20.26	20.45	20.33	20.23	20.38	21.50
	DFT-s-OFDM QPSK	1	1	20.76	20.60	20.82	20.87	20.96	22.00
		1	137	20.71	20.95	20.82	20.84	20.95	22.00
		1	271	20.84	21.08	20.98	20.99	20.99	22.00
		135	0	17.33	17.40	17.37	17.52	17.33	18.50
		135	69	20.78	20.87	20.87	21.02	21.09	22.00
		135	138	17.40	17.40	17.39	17.38	17.51	18.50
		270	0	19.74	19.93	19.80	19.87	19.83	21.00
	DFT-s-OFDM 16QAM	1	1	19.87	19.77	19.78	19.69	19.77	21.00
	DFT-s-OFDM 64QAM	1	1	18.52	18.49	18.58	18.61	18.54	19.50
	DFT-s-OFDM 256QAM	1	1	16.33	16.39	16.45	16.51	16.41	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	

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100MHz	CP-OFDM QPSK	1	1	19.27	19.27	19.27	19.31	19.40	20.50
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	20.84	20.48	20.94	20.79	20.81	22.00
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	20.77	20.58	20.92	20.87	20.85	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	20.64	20.57	20.89	20.74	20.72	22.00
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	20.86	20.52	20.91	20.94	20.92	22.00
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	20.81	20.61	20.82	20.83	20.86	22.00
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	20.80	20.58	20.78	20.84	20.82	22.00
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	20.78	20.48	20.85	20.92	20.89	22.00
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	20.73	20.45	20.86	20.78	20.75	22.00
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	20.69	20.57	20.89	20.81	20.99	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	

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10MHz	DFT-s-OFDM QPSK	1	1	20.83	20.55	20.83	20.87	20.92	22.00

N41 PC3 DSI0				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel 509202	Channel 513900	Channel 518598	Channel 523302	Channel 528000	Tune up
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.26	23.10	23.35	23.40	23.36	24.50
		1	137	23.20	23.44	23.36	23.32	23.33	24.50
		1	271	23.43	23.49	23.45	23.44	23.50	24.50
		135	0	22.85	22.94	22.95	23.06	22.87	24.00
		135	69	23.34	23.33	23.29	23.44	23.52	24.50
		135	138	22.88	22.87	23.00	22.94	22.91	24.00
		270	0	22.81	22.94	22.83	22.85	22.86	24.00
	DFT-s-OFDM QPSK	1	1	23.29	23.12	23.39	23.39	23.45	24.50
		1	137	23.25	23.45	23.37	23.38	23.37	24.50
		1	271	23.41	23.52	23.54	23.51	23.48	24.50
		135	0	22.39	22.40	22.44	22.52	22.39	23.50
		135	69	23.36	23.44	23.36	23.53	23.52	24.50
		135	138	22.34	22.41	22.46	22.41	22.46	23.50
		270	0	22.31	22.43	22.38	22.31	22.41	23.50
	DFT-s-OFDM 16QAM	1	1	22.37	22.22	22.29	22.27	22.27	23.50
	DFT-s-OFDM 64QAM	1	1	21.06	21.05	21.03	21.05	21.10	22.00
	DFT-s-OFDM 256QAM	1	1	18.91	18.86	18.93	18.93	18.94	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 509202	Channel 513900	Channel 518598	Channel 523302	Channel 528000	Tune up
100MHz	CP-OFDM QPSK	1	1	21.77	21.71	21.75	21.76	21.82	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 508200	Channel 513402	Channel 518598	Channel 523800	Channel 528996	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	23.26	23.09	23.38	23.32	23.38	24.50
Bandwidth	Modulation	RB size	RB offset	Channel 507204	Channel 512904	Channel 518598	Channel 524298	Channel 529998	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	23.19	23.06	23.34	23.32	23.46	24.50

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	23.22	23.11	23.30	23.40	23.37	24.50
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	23.28	23.07	23.36	23.32	23.35	24.50
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	23.20	23.03	23.41	23.39	23.40	24.50
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	23.30	23.14	23.42	23.41	23.40	24.50
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	23.29	23.08	23.34	23.29	23.44	24.50
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	23.23	23.03	23.36	23.30	23.42	24.50
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	23.25	23.09	23.34	23.39	23.39	24.50
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	23.20	23.05	23.41	23.34	23.46	24.50

N41 PC3 DSI3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.70	14.56	14.84	14.82	14.92	16.00
		1	137	14.62	14.88	14.87	14.78	14.81	16.00

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		1	271	14.89	15.03	14.98	15.00	14.96	16.00
		135	0	14.29	14.50	14.42	14.51	14.32	15.50
		135	69	14.83	14.87	14.80	15.02	15.01	16.00
		135	138	14.45	14.43	14.54	14.50	14.37	15.50
		270	0	14.36	14.48	14.33	14.37	14.30	15.50
	DFT-s-OFDM QPSK	1	1	14.75	14.57	14.97	14.83	14.97	16.00
		1	137	14.81	14.98	14.95	14.90	14.92	16.00
		1	271	14.98	15.01	14.97	14.95	14.96	16.00
		135	0	13.93	13.82	13.88	14.04	13.90	15.00
		135	69	14.81	14.99	14.87	15.04	15.01	16.00
		135	138	13.78	13.84	13.91	13.92	13.92	15.00
		270	0	13.75	13.95	13.81	13.86	13.85	15.00
	DFT-s-OFDM 16QAM	1	1	13.84	13.76	13.81	13.77	13.84	15.00
	DFT-s-OFDM 64QAM	1	1	12.62	12.54	12.57	12.56	12.60	13.50
	DFT-s-OFDM 256QAM	1	1	10.33	10.36	10.47	10.39	10.38	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	13.33	13.28	13.25	13.33	13.36	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	14.71	14.61	14.87	14.75	14.95	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	14.62	14.64	14.76	14.81	14.96	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	14.66	14.57	14.82	14.98	14.89	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	14.71	14.65	14.87	14.74	14.90	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	

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50MHz	DFT-s-OFDM QPSK	1	1	14.70	14.55	14.93	14.86	14.96	16.00
Bandwidth	Modulation	RB size	RB offset	Channel 503202	Channel 510900	Channel 518598	Channel 526302	Channel 534000	Tune up
40MHz	DFT-s-OFDM QPSK	1	1	14.73	14.71	14.99	14.96	14.84	16.00
Bandwidth	Modulation	RB size	RB offset	Channel 502200	Channel 510402	Channel 518598	Channel 526800	Channel 534996	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	14.75	14.56	14.78	14.83	14.86	16.00
Bandwidth	Modulation	RB size	RB offset	Channel 501204	Channel 509904	Channel 518598	Channel 527298	Channel 535998	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	14.71	14.45	14.90	14.76	14.88	16.00
Bandwidth	Modulation	RB size	RB offset	Channel 500202	Channel 509403	Channel 518598	Channel 527799	Channel 537000	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	14.80	14.65	14.85	14.91	14.85	16.00
Bandwidth	Modulation	RB size	RB offset	Channel 499200	Channel 508902	Channel 518598	Channel 528300	Channel 538002	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	14.65	14.49	14.94	14.90	14.95	16.00

N41 PC3 DSI4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel 509202	Channel 513900	Channel 518598	Channel 523302	Channel 528000	Tune up
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.24	19.17	19.30	19.47	19.36	20.50
		1	137	19.15	19.44	19.38	19.32	19.35	20.50
		1	271	19.36	19.56	19.51	19.43	19.44	20.50
		135	0	18.85	18.86	19.01	19.11	18.80	20.00
		135	69	19.34	19.41	19.37	19.52	19.46	20.50
		135	138	18.90	18.86	18.98	18.86	18.98	20.00
		270	0	18.85	18.88	18.89	18.86	18.79	20.00
	DFT-s-OFDM QPSK	1	1	19.23	19.14	19.31	19.47	19.53	20.50
		1	137	19.27	19.51	19.44	19.42	19.31	20.50
		1	271	19.37	19.56	19.52	19.52	19.45	20.50
		135	0	18.33	18.41	18.45	18.53	18.35	19.50
		135	69	19.39	19.46	19.31	19.56	19.44	20.50

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		135	138	18.28	18.49	18.44	18.47	18.46	19.50
		270	0	18.29	18.39	18.32	18.28	18.44	19.50
	DFT-s-OFDM 16QAM	1	1	18.39	18.14	18.30	18.28	18.35	19.50
	DFT-s-OFDM 64QAM	1	1	17.13	17.06	16.96	17.07	17.04	18.00
	DFT-s-OFDM 256QAM	1	1	14.97	14.85	14.86	14.99	14.94	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	17.74	17.74	17.81	17.71	17.81	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	19.27	19.13	19.35	19.31	19.46	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	19.13	19.11	19.30	19.32	19.39	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	19.27	19.10	19.30	19.44	19.34	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.23	19.07	19.42	19.26	19.39	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.20	18.99	19.38	19.34	19.44	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.30	19.15	19.49	19.48	19.32	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.23	19.08	19.35	19.21	19.52	20.50
Bandwidth	Modulation		RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

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		RB size		501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.24	19.00	19.32	19.37	19.43	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	19.19	19.04	19.28	19.31	19.38	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	19.23	18.97	19.42	19.36	19.38	20.50

N66 DSI0				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	22.93	23.02	22.92	24.50
		1	108	22.94	22.81	22.98	24.50
		1	214	22.75	22.85	22.84	24.50
		108	0	22.33	22.31	22.21	24.00
		108	54	22.77	22.71	22.76	24.50
		108	108	22.20	22.18	22.15	24.00
		216	0	22.30	22.24	22.16	24.00
	DFT-s-OFDM QPSK	1	1	22.93	23.06	22.93	24.50
		1	108	22.93	22.91	22.98	24.50
		1	214	22.83	22.86	22.89	24.50
		108	0	21.78	21.76	21.76	23.50
		108	54	22.75	22.76	22.76	24.50
		108	108	21.68	21.67	21.63	23.50
		216	0	21.77	21.74	21.67	23.50
	DFT-s-OFDM 16QAM	1	1	21.73	21.75	21.71	23.50
	DFT-s-OFDM 64QAM	1	1	20.20	20.26	20.34	22.00
	DFT-s-OFDM 256QAM	1	1	18.25	18.19	18.19	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	21.18	21.23	21.22	23.00

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	22.85	22.99	22.89	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	22.95	23.04	22.87	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	22.88	23.00	22.93	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	22.89	23.07	22.96	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	22.88	23.09	22.89	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	22.86	23.08	22.88	24.50

N66 DSI3				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	18.01	18.10	17.84	19.50
		1	108	18.01	17.81	17.94	19.50
		1	214	17.81	17.93	17.91	19.50
		108	0	17.27	17.39	17.22	19.00
		108	54	17.82	17.66	17.82	19.50
		108	108	17.12	17.25	17.23	19.00
		216	0	17.37	17.30	17.13	19.00
	DFT-s-OFDM QPSK	1	1	17.97	17.99	17.97	19.50
		1	108	18.01	17.95	17.94	19.50
		1	214	17.80	17.79	17.82	19.50
		108	0	16.85	16.82	16.77	18.50
		108	54	17.82	17.82	17.78	19.50

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		108	108	16.67	16.64	16.64	18.50
		216	0	16.71	16.68	16.75	18.50
	DFT-s-OFDM 16QAM	1	1	16.81	16.79	16.70	18.50
	DFT-s-OFDM 64QAM	1	1	15.27	15.32	15.26	17.00
	DFT-s-OFDM 256QAM	1	1	13.32	13.20	13.26	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	16.24	16.21	16.22	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	17.91	17.91	17.96	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	17.97	17.99	17.95	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	17.82	17.93	17.91	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	17.96	18.02	18.02	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	17.88	18.06	17.93	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	17.86	18.12	17.89	19.50

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N66 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.46	20.54	20.48	22.00
		1	108	20.37	20.38	20.46	22.00
		1	214	20.25	20.28	20.29	22.00
		108	0	19.77	19.89	19.74	21.50
		108	54	20.21	20.25	20.33	22.00
		108	108	19.69	19.66	19.64	21.50
		216	0	19.86	19.82	19.71	21.50
	DFT-s-OFDM QPSK	1	1	20.37	20.63	20.47	22.00
		1	108	20.43	20.37	20.51	22.00
		1	214	20.39	20.30	20.35	22.00
		108	0	19.28	19.25	19.31	21.00
		108	54	20.20	20.23	20.18	22.00
		108	108	19.20	19.16	19.06	21.00
		216	0	19.20	19.24	19.20	21.00
	DFT-s-OFDM 16QAM	1	1	19.21	19.22	19.15	21.00
	DFT-s-OFDM 64QAM	1	1	17.73	17.75	17.77	19.50
	DFT-s-OFDM 256QAM	1	1	15.72	15.71	15.73	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	18.64	18.74	18.65	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.38	20.54	20.34	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.47	20.49	20.37	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.45	20.45	20.36	22.00

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.38	20.55	20.51	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.44	20.56	20.36	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.39	20.66	20.40	22.00

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11 Conducted Power of WIFI and Bluetooth

11.1 Conducted Power of 2.4G WIFI

WIFI 2.4G Ant6					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	17.24	19.00
	6	2437		17.41	19.00
	11	2462		17.39	19.00
802.11g	1	2412	6	12.57	13.50
	6	2437		14.87	16.00
	11	2462		14.91	16.00
802.11n HT20	1	2412	6.5	11.12	12.00
	6	2437		14.85	16.00
	11	2462		14.87	16.00
802.11n HT40	3	2422	13.5	12.58	13.00
	6	2437		14.95	16.00
	9	2452		13.48	14.50
802.11ac VHT20	1	2412	MCS0	9.94	11.00
	6	2437		14.48	16.00
	11	2462		14.43	16.00
802.11ac VHT40	3	2422	MCS0	11.64	12.50
	6	2437		14.89	16.00
	9	2452		12.39	13.50
802.11ax HE20	1	2412	MCS0	9.55	10.50
	6	2437		13.97	15.00
	11	2462		14.06	15.00
802.11ax HE40	3	2422	MCS0	13.04	14.00
	6	2437		14.11	15.00
	9	2452		13.96	15.00
802.11be EHT20	1	2412	MCS0	9.55	10.50
	6	2437		13.98	15.00
	11	2462		13.86	15.00
802.11be EHT40	3	2422	MCS0	13.02	14.00
	6	2437		13.87	15.00
	9	2452		13.84	15.00

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WIFI 2.4G Ant6 Head Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	13.74	15.50
	6	2437		13.79	15.50
	11	2462		13.62	15.50
802.11g	1	2412	6	9.13	10.00
	6	2437		11.42	12.50
	11	2462		11.49	12.50
802.11n HT20	1	2412	6.5	7.64	8.50
	6	2437		11.38	12.50
	11	2462		11.41	12.50
802.11n HT40	3	2422	13.5	9.13	9.50
	6	2437		11.44	12.50
	9	2452		9.97	11.00
802.11ac VHT20	1	2412	MCS0	6.43	7.50
	6	2437		11.01	12.50
	11	2462		10.94	12.50
802.11ac VHT40	3	2422	MCS0	8.14	9.00
	6	2437		11.40	12.50
	9	2452		8.97	10.00
802.11ax HE20	1	2412	MCS0	6.10	7.00
	6	2437		10.47	11.50
	11	2462		10.56	11.50
802.11ax HE40	3	2422	MCS0	9.59	10.50
	6	2437		10.66	11.50
	9	2452		10.45	11.50
802.11be EHT20	1	2412	MCS0	6.12	7.00
	6	2437		10.53	11.50
	11	2462		10.43	11.50
802.11be EHT40	3	2422	MCS0	9.53	10.50
	6	2437		10.41	11.50
	9	2452		10.36	11.50

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WIFI 2.4G Ant7					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	17.18	19.00
	6	2437		17.25	19.00
	11	2462		17.20	19.00
802.11g	1	2412	6	12.41	13.50
	6	2437		14.83	16.00
	11	2462		14.89	16.00
802.11n HT20	1	2412	6.5	10.97	12.00
	6	2437		14.79	16.00
	11	2462		14.73	16.00
802.11n HT40	3	2422	13.5	11.96	13.00
	6	2437		15.03	16.00
	9	2452		13.33	14.50
802.11ac VHT20	1	2412	MCS0	9.85	11.00
	6	2437		14.36	15.50
	11	2462		14.49	15.50
802.11ac VHT40	3	2422	MCS0	11.55	12.50
	6	2437		15.03	16.00
	9	2452		12.35	13.50
802.11ax HE20	1	2412	MCS0	9.41	10.50
	6	2437		13.82	15.00
	11	2462		13.94	15.00
802.11ax HE40	3	2422	MCS0	13.09	14.00
	6	2437		14.04	15.00
	9	2452		14.05	15.00
802.11be EHT20	1	2412	MCS0	9.41	10.50
	6	2437		13.88	15.00
	11	2462		13.83	15.00
802.11be EHT40	3	2422	MCS0	13.09	14.00
	6	2437		14.02	15.00
	9	2452		13.92	15.00

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WIFI 2.4G Ant7 Head Standalone					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	14.65	16.50
	6	2437		14.70	16.50
	11	2462		14.67	16.50
802.11g	1	2412	6	9.93	11.00
	6	2437		12.39	13.50
	11	2462		12.45	13.50
802.11n HT20	1	2412	6.5	8.52	9.50
	6	2437		12.36	13.50
	11	2462		12.30	13.50
802.11n HT40	3	2422	13.5	9.57	10.50
	6	2437		12.64	13.50
	9	2452		10.85	12.00
802.11ac VHT20	1	2412	MCS0	7.40	8.50
	6	2437		11.92	13.00
	11	2462		12.10	13.00
802.11ac VHT40	3	2422	MCS0	9.12	10.00
	6	2437		12.55	13.50
	9	2452		9.95	11.00
802.11ax HE20	1	2412	MCS0	7.02	8.00
	6	2437		11.42	12.50
	11	2462		11.47	12.50
802.11ax HE40	3	2422	MCS0	10.67	11.50
	6	2437		11.60	12.50
	9	2452		11.67	12.50
802.11be EHT20	1	2412	MCS0	7.00	8.00
	6	2437		11.40	12.50
	11	2462		11.44	12.50
802.11be EHT40	3	2422	MCS0	10.70	11.50
	6	2437		11.59	12.50
	9	2452		11.46	12.50

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WIFI 2.4G MIMO					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	20.22	22.00
	6	2437		20.34	22.00
	11	2462		20.31	22.00
802.11g	1	2412	6	15.50	16.50
	6	2437		17.86	19.00
	11	2462		17.91	19.00
802.11n HT20	1	2412	6.5	14.06	15.00
	6	2437		17.83	19.00
	11	2462		17.81	19.00
802.11n HT40	3	2422	13.5	15.29	16.00
	6	2437		18.00	19.00
	9	2452		16.42	17.50
802.11ac VHT20	1	2412	MCS0	12.91	14.00
	6	2437		17.43	19.00
	11	2462		17.47	19.00
802.11ac VHT40	3	2422	MCS0	14.61	15.50
	6	2437		17.97	19.00
	9	2452		15.38	16.50
802.11ax HE20	1	2412	MCS0	12.49	13.50
	6	2437		16.91	18.00
	11	2462		17.01	18.00
802.11ax HE40	3	2422	MCS0	16.08	17.00
	6	2437		17.09	18.00
	9	2452		17.02	18.00
802.11be EHT20	1	2412	MCS0	12.49	13.50
	6	2437		16.94	18.00
	11	2462		16.86	18.00
802.11be EHT40	3	2422	MCS0	16.07	17.00
	6	2437		16.96	18.00
	9	2452		16.89	18.00

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WIFI 2.4G MIMO Head					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	15.78	17.50
	6	2437		15.85	17.50
	11	2462		15.72	17.50
802.11g	1	2412	6	11.13	12.00
	6	2437		13.50	14.50
	11	2462		13.54	14.50
802.11n HT20	1	2412	6.5	9.65	10.50
	6	2437		13.40	14.50
	11	2462		13.45	14.50
802.11n HT40	3	2422	13.5	10.91	11.50
	6	2437		13.63	14.50
	9	2452		12.06	13.00
802.11ac VHT20	1	2412	MCS0	8.52	9.50
	6	2437		13.04	14.50
	11	2462		13.10	14.50
802.11ac VHT40	3	2422	MCS0	10.21	11.00
	6	2437		13.59	14.50
	9	2452		10.98	12.00
802.11ax HE20	1	2412	MCS0	8.10	9.00
	6	2437		12.47	13.50
	11	2462		12.61	13.50
802.11ax HE40	3	2422	MCS0	11.70	12.50
	6	2437		12.68	13.50
	9	2452		12.63	13.50
802.11be EHT20	1	2412	MCS0	8.13	9.00
	6	2437		12.57	13.50
	11	2462		12.42	13.50
802.11be EHT40	3	2422	MCS0	11.66	12.50
	6	2437		12.58	13.50
	9	2452		12.50	13.50

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11.2 Conducted Power of 5G WIFI

WIFI 5G Ant6						
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	15.50	16.00
		40	5200		15.56	16.00
		44	5220		14.87	16.00
		48	5240		14.96	16.00
	U-NII-2A	52	5260		15.28	16.00
		56	5280		14.80	16.00
		60	5300		14.89	16.00
		64	5320		15.00	16.00
	U-NII-2C	100	5500		16.76	18.50
		104	5520		16.75	18.50
		108	5540		16.68	18.50
		112	5560		16.51	18.50
		116	5580		16.93	18.50
		120	5600		16.56	18.50
		124	5620		16.56	18.50
		128	5640		16.72	18.50
		132	5660		16.80	18.50
		136	5680		16.77	18.50
		140	5700		15.70	17.50
		144	5720		15.65	17.50
	U-NII-3	149	5745		15.74	17.50
		153	5765		15.81	17.50
		157	5785		15.71	17.50
		161	5805		15.70	17.50
		165	5825		15.59	17.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	15.47	16.00
		40	5200		15.49	16.00
		44	5220		14.88	16.00
		48	5240		14.94	16.00
	U-NII-2A	52	5260		15.33	16.00
		56	5280		14.87	16.00
		60	5300		14.81	16.00
		64	5320		15.03	16.00
	U-NII-2C	100	5500		16.80	18.50
		104	5520		16.70	18.50

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		108	5540		16.70	18.50
		112	5560		16.54	18.50
		116	5580		16.92	18.50
		120	5600		16.51	18.50
		124	5620		16.58	18.50
		128	5640		16.82	18.50
		132	5660		16.89	18.50
		136	5680		16.84	18.50
		140	5700		14.73	16.50
		144	5720		14.70	16.50
	U-NII-3	149	5745		14.68	16.50
		153	5765		14.77	16.50
		157	5785		14.69	16.50
		161	5805		14.71	16.50
		165	5825		14.57	16.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	16.63	17.00
		46	5230		17.60	18.50
	U-NII-2A	54	5270		16.00	17.00
		62	5310		15.13	16.00
	U-NII-2C	102	5510		15.35	17.00
		110	5550		15.14	17.00
		118	5590		15.31	17.00
		126	5630		15.12	17.00
		134	5670		15.39	17.00
		142	5710		15.21	17.00
	U-NII-3	151	5755		15.27	17.00
		159	5795		15.38	17.00
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac VHT20	U-NII-1	36	5180	MCS0	15.50	16.00
		40	5200		15.56	16.00
		44	5220		14.90	16.00
		48	5240		14.95	16.00
	U-NII-2A	52	5260		15.27	16.00
		56	5280		14.84	16.00
		60	5300		14.95	16.00
		64	5320		14.97	16.00
	U-NII-2C	100	5500		16.78	18.50
		104	5520		16.72	18.50
		108	5540		16.71	18.50

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		112	5560		16.53	18.50
		116	5580		16.86	18.50
		120	5600		16.53	18.50
		124	5620		16.58	18.50
		128	5640		16.91	18.50
		132	5660		16.81	18.50
		136	5680		16.80	18.50
		140	5700		14.69	16.50
		144	5720		14.62	16.50
	U-NII-3	149	5745		14.68	16.50
		153	5765		14.85	16.50
		157	5785		14.72	16.50
		161	5805		14.66	16.50
		165	5825		14.52	16.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac VHT40	U-NII-1	38	5190	MCS0	16.48	17.00
		46	5230		17.49	18.50
	U-NII-2A	54	5270		15.81	17.00
		62	5310		15.01	16.00
	U-NII-2C	102	5510		15.20	17.00
		110	5550		15.07	17.00
		118	5590		15.20	17.00
		126	5630		15.03	17.00
		134	5670		15.24	17.00
		142	5710		15.03	17.00
	U-NII-3	151	5755		15.14	17.00
		159	5795		15.24	17.00
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac VHT80	U-NII-1	42	5210	MCS0	15.59	16.00
	U-NII-2A	58	5290		13.51	14.00
	U-NII-2C	106	5530		14.72	16.50
		122	5610		16.20	18.00
		138	5690		16.03	18.00
	U-NII-3	155	5775		16.01	18.00
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac VHT160	U-NII-1 & U-NII-2A	50	5250	MCS0	12.79	14.00
	U-NII-2C	114	5570		15.06	17.00
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up

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802.11ax HEW20	U-NII-1	36	5180	MCS0	15.51	16.00
		40	5200		15.53	16.00
		44	5220		14.85	16.00
		48	5240		14.98	16.00
	U-NII-2A	52	5260		15.38	16.00
		56	5280		14.87	16.00
		60	5300		14.86	16.00
		64	5320		14.99	16.00
	U-NII-2C	100	5500		16.22	18.00
		104	5520		16.25	18.00
		108	5540		16.17	18.00
		112	5560		16.05	18.00
		116	5580		16.26	18.00
		120	5600		16.07	18.00
		124	5620		16.04	18.00
		128	5640		16.38	18.00
		132	5660		16.23	18.00
		136	5680		16.27	18.00
		140	5700		12.71	14.50
		144	5720		16.60	18.50
	U-NII-3	149	5745		16.61	18.50
		153	5765		16.80	18.50
		157	5785		16.80	18.50
		161	5805		16.63	18.50
		165	5825		16.55	18.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax HEW40	U-NII-1	38	5190	MCS0	15.41	16.00
		46	5230		14.95	16.00
	U-NII-2A	54	5270		14.76	16.00
		62	5310		15.08	16.00
	U-NII-2C	102	5510		14.65	16.50
		110	5550		14.52	16.50
		118	5590		14.65	16.50
		126	5630		14.52	16.50
		134	5670		15.71	17.50
		142	5710		16.52	18.50
	U-NII-3	151	5755		16.70	18.50
		159	5795		16.69	18.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
	U-NII-1	42	5210	MCS0	14.58	15.00

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802.11ax HEW80	U-NII-2A	58	5290		13.48	14.50
	U-NII-2C	106	5530		14.68	16.50
		122	5610		14.19	16.00
		138	5690		14.06	16.00
	U-NII-3	155	5775		16.00	18.00
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax HEW160	U-NII-1 & U-NII-2A	50	5250	MCS0	13.30	14.00
	U-NII-2C	114	5570		14.95	16.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11be EHT20	U-NII-1	36	5180	MCS0	15.44	16.00
		40	5200		15.47	16.00
		44	5220		14.95	16.00
		48	5240		15.00	16.00
	U-NII-2A	52	5260		15.34	16.00
		56	5280		14.89	16.00
		60	5300		14.81	16.00
		64	5320		14.90	16.00
	U-NII-2C	100	5500		16.25	18.00
		104	5520		16.18	18.00
		108	5540		16.11	18.00
		112	5560		16.08	18.00
		116	5580		16.29	18.00
		120	5600		16.13	18.00
		124	5620		16.04	18.00
		128	5640		16.43	18.00
		132	5660		16.18	18.00
		136	5680		16.26	18.00
		140	5700		12.74	14.50
		144	5720		16.64	18.50
	U-NII-3	149	5745		16.68	18.50
		153	5765		16.81	18.50
		157	5785		16.79	18.50
		161	5805		16.69	18.50
		165	5825		16.57	18.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11be EHT40	U-NII-1	38	5190	MCS0	15.54	16.00
		46	5230		14.91	16.00
	U-NII-2A	54	5270		15.04	16.00
		62	5310		14.97	16.00

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	U-NII-2C	102	5510		14.52	16.50
		110	5550		14.51	16.50
		118	5590		14.61	16.50
		126	5630		14.53	16.50
		134	5670		15.55	17.50
		142	5710		16.60	18.50
	U-NII-3	151	5755		16.53	18.50
		159	5795		16.75	18.50
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11be EHT80	U-NII-1	42	5210	MCS0	14.67	15.00
	U-NII-2A	58	5290		13.55	14.50
	U-NII-2C	106	5530		14.69	16.50
		122	5610		14.32	16.00
		138	5690		14.10	16.00
	U-NII-3	155	5775		16.04	18.00
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11be EHT160	U-NII-1 & U-NII-2A	50	5250	MCS0	13.27	14.00
	U-NII-2C	114	5570		15.04	17.00

WIFI 5G Ant6 Head Standalone						
Mode	5GHz	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	15.50	16.00
		40	5200		15.56	16.00
		44	5220		14.87	16.00
		48	5240		14.96	16.00
	U-NII-2A	52	5260		15.28	16.00
		56	5280		14.80	16.00
		60	5300		14.89	16.00
		64	5320		15.00	16.00
	U-NII-2C	100	5500		14.26	16.00
		104	5520		14.25	16.00
		108	5540		14.18	16.00
		112	5560		14.01	16.00
		116	5580		14.36	16.00
		120	5600		14.06	16.00
		124	5620		14.06	16.00
		128	5640		14.22	16.00
		132	5660		14.43	16.00

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