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SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	22.93	22.75	22.87	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	22.88	22.86	22.74	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	22.92	22.80	22.91	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	22.85	22.75	22.76	24.00



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N7 DSI 5				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	16.85	16.85	16.84	18.00
		1	108	16.83	17.02	16.86	18.00
		1	214	16.85	16.75	16.93	18.00
		108	0	16.22	16.20	16.33	17.50
		108	54	16.80	16.74	16.79	18.00
		108	108	16.40	16.30	16.24	17.50
		216	0	16.42	16.26	16.31	17.50
	DFT-s-OFDM QPSK	1	1	16.86	16.97	16.87	18.00
		1	108	16.89	16.93	16.80	18.00
		1	214	16.84	16.81	16.86	18.00
		108	0	15.87	15.81	15.86	17.00
		108	54	16.90	16.83	16.79	18.00
		108	108	15.84	15.83	15.75	17.00
	216	0	15.89	15.77	15.84	17.00	
	DFT-s-OFDM 16QAM	1	1	16.02	16.01	16.02	17.00
	DFT-s-OFDM 64QAM	1	1	14.57	14.57	14.45	15.50
	DFT-s-OFDM 256QAM	1	1	12.57	12.64	12.64	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	15.35	15.35	15.34	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	16.89	16.85	16.77	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	16.92	16.88	16.77	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	16.95	16.77	16.89	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	16.91	16.88	16.76	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	16.87	16.75	16.86	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	16.83	16.79	16.76	18.00
5MHz	DFT-s-OFDM QPSK	1	1	16.85	16.74	16.73	Tune up



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N7 DSI 8/9/10				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	13.92	13.87	13.84	15.00
		1	108	13.85	14.04	13.86	15.00
		1	214	13.81	13.73	13.96	15.00
		108	0	13.29	13.21	13.36	14.50
		108	54	13.87	13.72	13.77	15.00
		108	108	13.37	13.33	13.24	14.50
		216	0	13.45	13.26	13.28	14.50
	DFT-s-OFDM QPSK	1	1	13.85	13.96	13.95	15.00
		1	108	13.92	13.86	13.79	15.00
		1	214	13.88	13.84	13.85	15.00
		108	0	12.88	12.74	12.90	14.00
		108	54	13.81	13.83	13.79	15.00
		108	108	12.89	12.83	12.78	14.00
		216	0	12.80	12.77	12.80	14.00
	DFT-s-OFDM 16QAM	1	1	12.99	13.02	12.93	14.00
	DFT-s-OFDM 64QAM	1	1	11.49	11.53	11.40	12.50
	DFT-s-OFDM 256QAM	1	1	9.63	9.63	9.62	10.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	12.34	12.40	12.40	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	13.87	13.89	13.71	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	13.97	13.96	13.73	15.00
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	13.95	13.78	13.82	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	13.90	13.87	13.74	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	13.91	13.83	13.95	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	13.90	13.71	13.75	15.00



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N38 DSI 2				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	11.43	11.35	11.36	12.50
		1	53	11.34	11.33	11.37	12.50
		1	104	11.36	11.37	11.46	12.50
		50	0	10.65	10.71	10.66	12.00
		50	28	11.16	11.31	11.30	12.50
		50	56	10.65	10.60	10.82	12.00
		100	0	10.69	10.83	10.62	12.00
	DFT-s-OFDM QPSK	1	1	11.32	11.36	11.45	12.50
		1	53	11.33	11.29	11.39	12.50
		1	104	11.37	11.40	11.51	12.50
		50	0	10.27	10.31	10.30	11.50
		50	28	11.21	11.18	11.22	12.50
		50	56	10.32	10.25	10.36	11.50
		100	0	10.22	10.33	10.26	11.50
	DFT-s-OFDM 16QAM	1	1	10.62	10.70	10.62	11.50
	DFT-s-OFDM 64QAM	1	1	9.13	9.18	9.17	10.00
	DFT-s-OFDM 256QAM	1	1	7.18	7.12	7.22	8.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	9.98	9.94	10.05	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	11.25	11.23	11.18	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	11.24	11.29	11.31	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	11.21	11.36	11.29	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	11.25	11.07	11.23	12.50



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N38 DSI 3				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	8.90	8.90	8.86	10.00
		1	53	8.81	8.89	8.87	10.00
		1	104	8.95	8.87	8.98	10.00
		50	0	8.21	8.27	8.19	9.50
		50	28	8.66	8.81	8.79	10.00
		50	56	8.20	8.11	8.32	9.50
		100	0	8.21	8.34	8.11	9.50
	DFT-s-OFDM QPSK	1	1	8.86	8.81	8.91	10.00
		1	53	8.80	8.70	8.91	10.00
		1	104	8.92	8.88	8.99	10.00
		50	0	7.83	7.83	7.88	9.00
		50	28	8.70	8.75	8.72	10.00
		50	56	7.82	7.74	7.86	9.00
		100	0	7.70	7.81	7.68	9.00
	DFT-s-OFDM 16QAM	1	1	8.11	8.23	8.12	9.00
	DFT-s-OFDM 64QAM	1	1	6.60	6.64	6.59	7.50
	DFT-s-OFDM 256QAM	1	1	4.63	4.65	4.70	5.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	3	7.48	7.50	7.48	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	8.75	8.75	8.68	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	8.80	8.79	8.75	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	8.76	8.80	8.85	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	8.80	8.64	8.78	10.00



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N38 DSI 4				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.38	17.37	17.35	18.50
		1	53	17.33	17.35	17.39	18.50
		1	104	17.41	17.36	17.44	18.50
		50	0	16.67	16.76	16.67	18.00
		50	28	17.19	17.27	17.30	18.50
		50	56	16.67	16.60	16.82	18.00
		100	0	16.71	16.85	16.64	18.00
	DFT-s-OFDM QPSK	1	1	17.34	17.35	17.43	18.50
		1	53	17.30	17.25	17.41	18.50
		1	104	17.42	17.38	17.51	18.50
		50	0	16.28	16.29	16.34	17.50
		50	28	17.21	17.21	17.20	18.50
		50	56	16.33	16.25	16.36	17.50
		100	0	16.23	16.35	16.21	17.50
	DFT-s-OFDM 16QAM	1	1	16.58	16.69	16.62	17.50
	DFT-s-OFDM 64QAM	1	1	15.12	15.14	15.13	16.00
	DFT-s-OFDM 256QAM	1	1	13.16	13.17	13.18	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	16.01	15.98	16.01	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	17.21	17.23	17.15	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	17.29	17.27	17.27	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	17.21	17.33	17.33	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	17.29	17.12	17.26	18.50



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N38 DSI 5				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.84	16.83	16.83	18.00
		1	53	16.78	16.85	16.93	18.00
		1	104	16.93	16.87	16.91	18.00
		50	0	16.17	16.31	16.22	17.50
		50	28	16.67	16.76	16.79	18.00
		50	56	16.15	16.12	16.29	17.50
		100	0	16.16	16.33	16.11	17.50
	DFT-s-OFDM QPSK	1	1	16.79	16.88	16.88	18.00
		1	53	16.84	16.73	16.94	18.00
		1	104	16.95	16.91	17.02	18.00
		50	0	15.74	15.81	15.82	17.00
		50	28	16.71	16.74	16.70	18.00
		50	56	15.78	15.76	15.90	17.00
		100	0	15.69	15.80	15.67	17.00
	DFT-s-OFDM 16QAM	1	1	16.04	16.20	16.08	17.00
	DFT-s-OFDM 64QAM	1	1	14.66	14.62	14.65	15.50
	DFT-s-OFDM 256QAM	1	1	12.67	12.71	12.70	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	15.49	15.49	15.47	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	16.72	16.71	16.67	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	16.84	16.76	16.81	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	16.76	16.86	16.88	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	16.84	16.61	16.77	18.00



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N38 DSI 8/9/10				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	13.34	13.33	13.40	14.50
		1	53	13.36	13.37	13.44	14.50
		1	104	13.45	13.32	13.42	14.50
		50	0	12.65	12.73	12.63	14.00
		50	28	13.21	13.23	13.25	14.50
		50	56	12.64	12.55	12.87	14.00
		100	0	12.69	12.87	12.67	14.00
	DFT-s-OFDM QPSK	1	1	13.30	13.39	13.40	14.50
		1	53	13.34	13.23	13.42	14.50
		1	104	13.42	13.33	13.55	14.50
		50	0	12.27	12.33	12.34	13.50
		50	28	13.18	13.20	13.21	14.50
		50	56	12.34	12.21	12.38	13.50
		100	0	12.19	12.33	12.16	13.50
	DFT-s-OFDM 16QAM	1	1	12.57	12.69	12.64	13.50
	DFT-s-OFDM 64QAM	1	1	11.07	11.16	11.17	12.00
	DFT-s-OFDM 256QAM	1	1	9.17	9.13	9.18	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	12.03	11.97	12.05	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	13.19	13.18	13.17	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	13.33	13.24	13.30	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	13.16	13.38	13.30	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	13.29	13.13	13.22	14.50



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N41 PC2 DSI 2				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	16.12	16.34	16.24	16.51	16.18	17.50
		1	137	16.40	16.55	16.38	16.28	16.46	17.50
		1	271	16.38	16.40	16.27	16.40	16.22	17.50
		135	0	12.94	13.04	13.00	12.81	12.89	14.00
		135	69	16.45	16.40	16.25	16.22	16.23	17.50
		135	138	12.91	12.90	12.90	12.69	12.73	14.00
		270	0	15.90	15.73	15.88	15.65	15.75	17.00
	DFT-s-OFDM QPSK	1	1	16.23	16.32	16.37	16.51	16.33	17.50
		1	137	16.35	16.37	16.42	16.37	16.37	17.50
		1	271	16.44	16.30	16.37	16.31	16.24	17.50
		135	0	13.00	13.04	13.04	13.03	12.91	14.00
		135	69	16.35	16.41	16.30	16.32	16.22	17.50
		135	138	12.95	12.88	12.88	12.84	12.71	14.00
		270	0	15.32	15.27	15.31	15.29	15.24	16.50
	DFT-s-OFDM 16QAM	1	1	15.45	15.38	15.36	15.45	15.49	16.50
	DFT-s-OFDM 64QAM	1	1	13.91	14.00	13.84	14.00	13.96	15.00
	DFT-s-OFDM 256QAM	1	1	12.01	12.19	12.05	12.18	12.12	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	14.85	14.77	14.94	14.92	14.81	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	16.22	16.28	16.19	16.23	16.18	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	16.25	16.41	16.33	16.20	16.30	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	16.29	16.41	16.36	16.36	16.27	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	16.24	16.49	16.23	16.22	16.20	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	16.23	16.36	16.40	16.33	16.26	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	16.41	16.40	16.30	16.34	16.34	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	16.35	16.43	16.27	16.15	16.22	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.22	16.35	16.23	16.39	16.19	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	16.27	16.38	16.30	16.20	16.23	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	16.39	16.36	16.24	16.21	16.15	17.50



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N41 PC2 DSI 3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	13.14	13.34	13.26	13.53	13.16	14.50
		1	137	13.41	13.58	13.33	13.26	13.41	14.50
		1	271	13.35	13.46	13.27	13.43	13.14	14.50
		135	0	9.98	10.05	10.00	9.79	9.92	11.00
		135	69	13.38	13.34	13.26	13.23	13.33	14.50
		135	138	9.89	9.97	9.89	9.66	9.67	11.00
		270	0	12.91	12.75	12.89	12.64	12.80	14.00
	DFT-s-OFDM QPSK	1	1	13.32	13.31	13.45	13.52	13.28	14.50
		1	137	13.31	13.37	13.39	13.39	13.34	14.50
		1	271	13.50	13.35	13.37	13.35	13.21	14.50
		135	0	9.99	10.05	10.07	10.05	9.97	11.00
		135	69	13.38	13.40	13.34	13.40	13.21	14.50
		135	138	9.97	9.88	9.93	9.81	9.75	11.00
		270	0	12.23	12.28	12.24	12.25	12.32	13.50
	DFT-s-OFDM 16QAM	1	1	12.42	12.42	12.39	12.54	12.45	13.50
	DFT-s-OFDM 64QAM	1	1	10.94	10.97	10.91	10.98	10.92	12.00
	DFT-s-OFDM 256QAM	1	1	9.08	9.09	9.13	9.12	9.08	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	11.90	11.83	11.86	11.90	11.86	13.00
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	13.30	13.31	13.24	13.26	13.22	14.50
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	13.19	13.42	13.31	13.20	13.26	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	13.31	13.38	13.41	13.44	13.27	14.50
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	13.26	13.48	13.17	13.20	13.30	14.50
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	13.25	13.30	13.41	13.28	13.31	14.50
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	13.32	13.39	13.34	13.34	13.32	14.50
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	13.28	13.41	13.28	13.14	13.23	14.50
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	13.31	13.43	13.22	13.39	13.15	14.50
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	13.25	13.35	13.27	13.19	13.30	14.50
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	13.45	13.33	13.22	13.22	13.23	14.50



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N41 PC2 DSI 4				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	20.63	20.81	20.75	21.01	20.71	22.00
		1	137	20.92	21.03	20.87	20.78	20.91	22.00
		1	271	20.87	20.92	20.79	20.88	20.68	22.00
		135	0	17.44	17.51	17.50	17.30	17.44	18.50
		135	69	20.91	20.87	20.76	20.68	20.78	22.00
		135	138	17.40	17.45	17.38	17.17	17.18	18.50
		270	0	20.37	20.26	20.36	20.17	20.28	21.50
	DFT-s-OFDM QPSK	1	1	20.77	20.82	20.90	20.97	20.80	22.00
		1	137	20.83	20.92	20.92	20.85	20.88	22.00
		1	271	20.99	20.84	20.87	20.80	20.75	22.00
		135	0	17.46	17.50	17.57	17.50	17.44	18.50
		135	69	20.85	20.86	20.83	20.85	20.73	22.00
		135	138	17.45	17.41	17.43	17.33	17.23	18.50
		270	0	19.78	19.76	19.79	19.77	19.77	21.00
	DFT-s-OFDM 16QAM	1	1	19.92	19.88	19.90	19.99	20.00	21.00
	DFT-s-OFDM 64QAM	1	1	18.40	18.45	18.36	18.47	18.45	19.50
	DFT-s-OFDM 256QAM	1	1	16.54	16.64	16.58	16.65	16.63	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.35	19.28	19.41	19.42	19.32	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	20.76	20.81	20.73	20.76	20.69	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	20.74	20.87	20.83	20.67	20.79	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	20.77	20.92	20.88	20.90	20.74	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	20.75	20.99	20.68	20.72	20.75	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	20.76	20.85	20.87	20.78	20.77	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	20.86	20.89	20.82	20.89	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	20.81	20.88	20.82	20.68	20.75	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	20.76	20.90	20.74	20.85	20.66	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	20.80	20.90	20.78	20.70	20.78	22.00
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	20.93	20.84	20.76	20.68	20.70	22.00



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N41 PC2 DSI 5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.15	15.33	15.20	15.56	15.25	16.50
		1	137	15.40	15.55	15.32	15.28	15.42	16.50
		1	271	15.33	15.40	15.28	15.40	15.15	16.50
		135	0	11.93	12.05	12.05	11.77	11.99	13.00
		135	69	15.40	15.38	15.21	15.14	15.33	16.50
		135	138	11.94	11.94	11.89	11.68	11.70	13.00
		270	0	14.84	14.80	14.83	14.68	14.77	16.00
	DFT-s-OFDM QPSK	1	1	15.31	15.32	15.41	15.48	15.26	16.50
		1	137	15.35	15.38	15.45	15.36	15.35	16.50
		1	271	15.44	15.29	15.40	15.25	15.25	16.50
		135	0	11.98	12.02	12.03	12.05	11.93	13.00
		135	69	15.38	15.32	15.36	15.34	15.27	16.50
		135	138	11.94	11.91	11.97	11.82	11.68	13.00
		270	0	14.32	14.27	14.30	14.30	14.23	15.50
	DFT-s-OFDM 16QAM	1	1	14.44	14.41	14.40	14.53	14.55	15.50
	DFT-s-OFDM 64QAM	1	1	12.92	12.93	12.87	12.95	12.94	14.00
	DFT-s-OFDM 256QAM	1	1	11.01	11.19	11.10	11.11	11.16	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	13.86	13.76	13.92	13.90	13.86	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	15.24	15.28	15.24	15.26	15.24	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	15.24	15.41	15.36	15.14	15.26	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	15.30	15.46	15.33	15.35	15.28	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	15.28	15.52	15.13	15.24	15.24	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	15.29	15.39	15.34	15.25	15.30	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	15.41	15.41	15.28	15.43	15.27	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	15.35	15.40	15.30	15.13	15.23	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	15.22	15.35	15.26	15.39	15.18	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	15.31	15.40	15.26	15.16	15.29	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	15.39	15.38	15.27	15.16	15.16	16.50



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N41 PC2 DSI 8/9/10				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	11.67	11.85	11.71	12.00	11.70	13.00
		1	137	11.95	12.04	11.92	11.80	11.88	13.00
		1	271	11.91	11.89	11.80	11.92	11.64	13.00
		135	0	8.47	8.46	8.45	8.29	8.41	9.50
		135	69	11.86	11.84	11.76	11.65	11.83	13.00
		135	138	8.40	8.45	8.38	8.20	8.18	9.50
		270	0	11.39	11.29	11.39	11.17	11.32	12.50
	DFT-s-OFDM QPSK	1	1	11.78	11.82	11.92	11.95	11.77	13.00
		1	137	11.78	11.87	11.93	11.87	11.92	13.00
		1	271	11.97	11.84	11.92	11.78	11.73	13.00
		135	0	8.46	8.50	8.60	8.45	8.39	9.50
		135	69	11.90	11.86	11.87	11.88	11.71	13.00
		135	138	8.48	8.40	8.45	8.28	8.28	9.50
		270	0	10.76	10.76	10.79	10.72	10.76	12.00
	DFT-s-OFDM 16QAM	1	1	10.87	10.84	10.95	10.98	10.96	12.00
	DFT-s-OFDM 64QAM	1	1	9.45	9.46	9.40	9.52	9.41	10.50
	DFT-s-OFDM 256QAM	1	1	7.50	7.69	7.55	7.64	7.64	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	10.31	10.26	10.45	10.37	10.36	11.50
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	11.72	11.81	11.72	11.74	11.66	13.00
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	11.75	11.85	11.84	11.64	11.77	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	11.76	11.96	11.93	11.85	11.75	13.00
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	11.72	11.95	11.73	11.70	11.78	13.00
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	11.75	11.85	11.86	11.77	11.76	13.00
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	11.83	11.90	11.78	11.86	11.78	13.00
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	11.84	11.92	11.84	11.67	11.80	13.00
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	11.73	11.95	11.69	11.84	11.61	13.00
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	11.75	11.86	11.75	11.65	11.81	13.00
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	11.91	11.85	11.71	11.65	11.70	13.00



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N66 DSI 2				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	17.26	17.41	17.39	18.50
		1	108	17.32	17.56	17.36	18.50
		1	214	17.31	17.17	17.47	18.50
		108	0	16.86	17.15	17.06	18.00
		108	54	17.36	17.44	17.34	18.50
		108	108	16.82	17.12	17.00	18.00
		216	0	16.87	16.90	16.88	18.00
	DFT-s-OFDM QPSK	1	1	17.28	17.37	17.54	18.50
		1	108	17.45	17.24	17.34	18.50
		1	214	17.31	17.33	17.47	18.50
		108	0	16.40	16.61	16.43	17.50
		108	54	17.25	17.47	17.56	18.50
		108	108	16.49	16.58	16.47	17.50
		216	0	16.54	16.28	16.56	17.50
	DFT-s-OFDM 16QAM	1	1	16.45	16.35	16.51	17.50
	DFT-s-OFDM 64QAM	1	1	14.97	15.00	15.01	16.00
	DFT-s-OFDM 256QAM	1	1	13.12	13.14	13.11	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	15.81	15.86	16.01	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	17.30	17.43	17.56	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	17.23	17.48	17.52	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	17.40	17.38	17.29	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	17.43	17.50	17.48	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	17.47	17.36	17.51	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	17.30	17.42	17.57	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	17.23	17.51	17.48	18.50



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N66 DSI 3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.22	14.35	14.37	15.50
		1	108	14.30	14.57	14.31	15.50
		1	214	14.21	14.19	14.47	15.50
		108	0	13.85	14.16	13.99	15.00
		108	54	14.43	14.48	14.41	15.50
		108	108	13.84	14.11	14.07	15.00
		216	0	13.87	13.95	13.93	15.00
	DFT-s-OFDM QPSK	1	1	14.30	14.38	14.48	15.50
		1	108	14.43	14.26	14.35	15.50
		1	214	14.36	14.25	14.44	15.50
		108	0	13.45	13.58	13.51	14.50
		108	54	14.31	14.51	14.49	15.50
		108	108	13.50	13.54	13.52	14.50
		216	0	13.48	13.32	13.56	14.50
	DFT-s-OFDM 16QAM	1	1	13.44	13.37	13.51	14.50
	DFT-s-OFDM 64QAM	1	1	11.93	12.05	12.03	13.00
	DFT-s-OFDM 256QAM	1	1	10.10	10.18	10.21	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	12.82	12.81	13.03	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	14.36	14.45	14.51	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	14.21	14.46	14.55	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	14.33	14.35	14.29	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	14.45	14.48	14.53	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	14.42	14.40	14.48	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	14.27	14.42	14.50	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	14.24	14.52	14.43	15.50



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N66 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.23	23.39	23.40	24.50
		1	108	23.32	23.52	23.36	24.50
		1	214	23.26	23.22	23.47	24.50
		108	0	22.90	23.16	23.01	24.00
		108	54	23.41	23.49	23.37	24.50
		108	108	22.84	23.09	23.03	24.00
		216	0	22.83	22.90	22.91	24.00
	DFT-s-OFDM QPSK	1	1	23.32	23.39	23.52	24.50
		1	108	23.40	23.24	23.32	24.50
		1	214	23.31	23.30	23.43	24.50
		108	0	22.41	22.61	22.48	23.50
		108	54	23.27	23.50	23.54	24.50
		108	108	22.45	22.54	22.51	23.50
		216	0	22.52	22.33	22.56	23.50
	DFT-s-OFDM 16QAM	1	1	22.45	22.38	22.55	23.50
	DFT-s-OFDM 64QAM	1	1	20.92	21.04	21.06	22.00
	DFT-s-OFDM 256QAM	1	1	19.08	19.17	19.16	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	21.82	21.82	21.98	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	23.31	23.40	23.54	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	23.23	23.46	23.50	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	23.36	23.36	23.27	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	23.44	23.53	23.48	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	23.46	23.40	23.46	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	23.32	23.40	23.52	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	23.22	23.53	23.44	24.50



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N66 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.73	19.94	19.91	21.00
		1	108	19.83	20.07	19.85	21.00
		1	214	19.79	19.75	19.93	21.00
		108	0	19.38	19.64	19.51	20.50
		108	54	19.90	19.99	19.89	21.00
		108	108	19.37	19.55	19.57	20.50
		216	0	19.36	19.42	19.38	20.50
	DFT-s-OFDM QPSK	1	1	19.81	19.90	20.02	21.00
		1	108	19.88	19.79	19.86	21.00
		1	214	19.80	19.80	19.97	21.00
		108	0	18.87	19.13	18.99	20.00
		108	54	19.72	20.05	20.07	21.00
		108	108	18.92	19.01	18.99	20.00
		216	0	19.05	18.79	19.06	20.00
	DFT-s-OFDM 16QAM	1	1	18.93	18.85	19.00	20.00
	DFT-s-OFDM 64QAM	1	1	17.38	17.49	17.58	18.50
	DFT-s-OFDM 256QAM	1	1	15.54	15.72	15.65	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	18.37	18.33	18.47	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	19.84	19.91	20.03	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	19.78	19.93	20.02	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	19.84	19.86	19.80	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	19.94	20.06	20.01	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	19.97	19.85	20.01	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	19.78	19.88	20.03	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	19.74	20.07	19.89	21.00



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N66 DSI 8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.75	16.93	16.87	18.00
		1	108	16.84	16.97	16.85	18.00
		1	214	16.72	16.67	16.92	18.00
		108	0	16.43	16.65	16.46	17.50
		108	54	16.92	17.03	16.85	18.00
		108	108	16.32	16.60	16.55	17.50
		216	0	16.33	16.36	16.44	17.50
	DFT-s-OFDM QPSK	1	1	16.80	16.91	16.97	18.00
		1	108	16.87	16.73	16.82	18.00
		1	214	16.79	16.79	16.90	18.00
		108	0	15.91	16.07	16.03	17.00
		108	54	16.82	16.98	17.07	18.00
		108	108	15.91	16.09	16.00	17.00
		216	0	16.05	15.83	16.06	17.00
	DFT-s-OFDM 16QAM	1	1	15.95	15.85	16.05	17.00
	DFT-s-OFDM 64QAM	1	1	14.45	14.52	14.58	15.50
	DFT-s-OFDM 256QAM	1	1	12.54	12.68	12.67	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	15.29	15.33	15.49	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	16.86	16.91	17.06	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	16.70	16.98	17.00	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	16.86	16.82	16.77	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	16.98	17.03	16.99	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	16.96	16.85	16.96	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	16.78	16.88	17.03	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	16.69	17.04	16.96	18.00



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N77 PC3 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.85	/	17.00
		1	137	/	15.65	/	17.00
		1	271	/	15.70	/	17.00
		135	0	/	15.36	/	16.50
		135	69	/	15.65	/	17.00
		135	138	/	15.03	/	16.50
		270	0	/	15.20	/	16.50
	DFT-s-OFDM QPSK	1	1	/	15.93	/	17.00
		1	137	/	15.76	/	17.00
		1	271	/	15.63	/	17.00
		135	0	/	14.74	/	16.00
		135	69	/	15.70	/	17.00
		135	138	/	14.61	/	16.00
		270	0	/	14.70	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	14.83	/	16.00
	DFT-s-OFDM 64QAM	1	1	/	13.39	/	14.50
	DFT-s-OFDM 256QAM	1	1	/	11.39	/	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.14	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.72	15.70	15.69	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.74	15.61	15.67	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.86	15.63	15.73	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.55	15.75	15.72	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.85	15.68	15.71	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.55	15.57	15.77	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.90	15.57	15.72	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.79	15.74	15.72	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.65	15.61	15.66	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.53	15.49	15.80	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.57	15.63	15.79	17.00



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N77 PC3 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.84	/	13.00
		1	137	/	11.69	/	13.00
		1	271	/	11.67	/	13.00
		135	0	/	11.38	/	12.50
		135	69	/	11.62	/	13.00
		135	138	/	11.01	/	12.50
		270	0	/	11.20	/	12.50
	DFT-s-OFDM QPSK	1	1	/	11.91	/	13.00
		1	137	/	11.80	/	13.00
		1	271	/	11.60	/	13.00
		135	0	/	10.78	/	12.00
		135	69	/	11.72	/	13.00
		135	138	/	10.65	/	12.00
		270	0	/	10.66	/	12.00
	DFT-s-OFDM 16QAM	1	1	/	10.81	/	12.00
	DFT-s-OFDM 64QAM	1	1	/	9.44	/	10.50
	DFT-s-OFDM 256QAM	1	1	/	7.42	/	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	10.19	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	11.68	11.69	11.72	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.77	11.57	11.62	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	11.91	11.58	11.70	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	11.50	11.73	11.69	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	11.87	11.64	11.66	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	11.58	11.58	11.77	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	11.90	11.59	11.70	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	11.82	11.74	11.75	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	11.62	11.63	11.64	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	11.56	11.47	11.81	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	11.56	11.62	11.78	13.00



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N77 PC3 DSI 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	/	23.27	/	24.50
		1	137	/	23.30	/	24.50
		1	271	/	23.03	/	24.50
		135	0	/	22.87	/	24.00
		135	69	/	23.08	/	24.50
		135	138	/	22.50	/	24.00
		270	0	/	22.71	/	24.00
	DFT-s-OFDM QPSK	1	1	/	23.35	/	24.50
		1	137	/	23.37	/	24.50
		1	271	/	23.21	/	24.50
		135	0	/	22.22	/	23.50
		135	69	/	23.10	/	24.50
		135	138	/	22.18	/	23.50
		270	0	/	22.07	/	23.50
	DFT-s-OFDM 16QAM	1	1	/	22.37	/	23.50
	DFT-s-OFDM 64QAM	1	1	/	20.75	/	22.00
	DFT-s-OFDM 256QAM	1	1	/	18.89	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	21.78	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	23.14	23.16	23.23	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	23.11	23.16	23.12	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	23.38	23.27	23.19	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	23.02	23.16	23.25	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	23.22	23.29	23.22	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	23.16	23.18	23.31	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	23.32	23.01	23.16	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	23.21	23.15	23.25	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	23.16	23.30	23.20	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	23.12	23.13	23.26	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	23.19	23.15	23.27	24.50



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N77 PC3 DSI 5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.27	/	19.50
		1	137	/	18.27	/	19.50
		1	271	/	18.05	/	19.50
		135	0	/	17.89	/	19.00
		135	69	/	18.12	/	19.50
		135	138	/	17.50	/	19.00
		270	0	/	17.72	/	19.00
	DFT-s-OFDM QPSK	1	1	/	18.30	/	19.50
		1	137	/	18.32	/	19.50
		1	271	/	18.19	/	19.50
		135	0	/	17.23	/	18.50
		135	69	/	18.12	/	19.50
		135	138	/	17.13	/	18.50
		270	0	/	17.10	/	18.50
	DFT-s-OFDM 16QAM	1	1	/	17.40	/	18.50
	DFT-s-OFDM 64QAM	1	1	/	15.74	/	17.00
	DFT-s-OFDM 256QAM	1	1	/	13.89	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	16.76	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.16	18.13	18.22	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.15	18.19	18.09	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.42	18.24	18.22	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.97	18.20	18.20	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.19	18.26	18.20	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.18	18.17	18.26	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.33	17.98	18.17	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.22	18.12	18.25	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.11	18.30	18.17	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	18.16	18.13	18.22	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	18.15	18.17	18.27	19.50



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N77 PC3 DSI 8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.77	/	16.00
		1	137	/	14.79	/	16.00
		1	271	/	14.55	/	16.00
		135	0	/	14.32	/	15.50
		135	69	/	14.62	/	16.00
		135	138	/	14.04	/	15.50
		270	0	/	14.19	/	15.50
	DFT-s-OFDM QPSK	1	1	/	14.84	/	16.00
		1	137	/	14.92	/	16.00
		1	271	/	14.76	/	16.00
		135	0	/	13.71	/	15.00
		135	69	/	14.61	/	16.00
		135	138	/	13.63	/	15.00
		270	0	/	13.56	/	15.00
	DFT-s-OFDM 16QAM	1	1	/	13.85	/	15.00
	DFT-s-OFDM 64QAM	1	1	/	12.26	/	13.50
	DFT-s-OFDM 256QAM	1	1	/	10.35	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.33	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.62	14.65	14.76	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.56	14.71	14.62	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	14.85	14.73	14.67	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.52	14.67	14.76	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.70	14.74	14.76	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.65	14.64	14.82	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.77	14.47	14.70	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.74	14.66	14.77	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.71	14.82	14.65	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.62	14.65	14.77	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.71	14.66	14.76	16.00



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N77 PC3 DSI 2					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	15.65	15.83	15.67	15.96	16.18	16.06	17.00
		1	137	15.54	15.70	16.03	16.05	16.14	15.98	17.00
		1	271	15.52	15.98	16.07	16.07	15.90	15.96	17.00
		135	0	14.88	15.01	15.23	15.62	15.36	15.38	16.50
		135	69	15.58	15.50	15.70	15.94	15.72	15.61	17.00
		135	138	14.89	15.26	15.32	15.47	15.07	15.32	16.50
		270	0	15.04	14.98	15.24	15.46	15.40	15.34	16.50
	DFT-s-OFDM QPSK	1	1	15.81	15.86	15.78	15.92	16.10	16.01	17.00
		1	137	15.62	15.66	15.96	16.25	16.10	15.81	17.00
		1	271	15.35	16.09	16.19	15.87	15.86	15.88	17.00
		135	0	14.49	14.56	14.60	14.95	14.86	14.94	16.00
		135	69	15.38	15.53	15.81	15.84	15.86	15.80	17.00
		135	138	14.45	14.68	14.85	15.00	14.71	14.60	16.00
		270	0	14.59	14.70	14.80	14.93	14.89	14.68	16.00
	DFT-s-OFDM 16QAM	1	1	14.66	14.67	14.51	14.97	15.11	15.08	16.00
	DFT-s-OFDM 64QAM	1	1	13.20	13.17	13.13	13.30	13.68	13.52	14.50
	DFT-s-OFDM 256QAM	1	1	11.33	11.13	11.12	11.44	11.64	11.62	12.50
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	14.15	14.23	13.94	14.34	14.35	14.42	15.50
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	15.25	15.61	15.89	15.97	15.75	15.73	17.00
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	15.26	15.68	15.90	16.00	15.80	15.69	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	15.38	15.47	15.67	16.12	15.79	15.70	17.00
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	15.59	15.60	15.64	16.09	15.82	15.60	17.00
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	15.37	15.53	15.99	16.02	15.92	15.73	17.00
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	15.46	15.49	15.84	16.10	15.82	15.77	17.00
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	15.46	15.64	15.72	15.94	15.80	15.50	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	15.51	15.74	15.91	16.01	15.88	15.82	17.00
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	15.44	15.75	15.85	15.98	15.72	15.56	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	15.39	15.55	15.77	15.91	15.77	15.62	17.00
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	15.37	15.64	15.78	16.07	15.74	15.71	17.00



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N77 PC3 DSI 3					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	11.64	11.84	11.68	11.94	12.20	12.05	13.00
		1	137	11.52	11.71	12.07	12.08	12.16	12.02	13.00
		1	271	11.48	11.93	12.05	12.06	11.89	11.99	13.00
		135	0	10.87	11.06	11.21	11.66	11.31	11.34	12.50
		135	69	11.53	11.49	11.69	11.96	11.70	11.59	13.00
		135	138	10.90	11.26	11.31	11.47	11.02	11.34	12.50
		270	0	11.07	11.02	11.23	11.50	11.42	11.39	12.50
	DFT-s-OFDM QPSK	1	1	11.77	11.81	11.76	11.91	12.13	11.96	13.00
		1	137	11.67	11.66	11.96	12.23	12.13	11.85	13.00
		1	271	11.36	12.09	12.22	11.88	11.91	11.91	13.00
		135	0	10.48	10.60	10.59	10.94	10.90	10.90	12.00
		135	69	11.36	11.56	11.79	11.88	11.89	11.77	13.00
		135	138	10.42	10.71	10.81	11.03	10.67	10.59	12.00
		270	0	10.64	10.70	10.79	10.95	10.89	10.63	12.00
	DFT-s-OFDM 16QAM	1	1	10.61	10.69	10.53	11.00	11.07	11.03	12.00
	DFT-s-OFDM 64QAM	1	1	9.22	9.13	9.11	9.29	9.65	9.57	10.50
	DFT-s-OFDM 256QAM	1	1	7.35	7.13	7.14	7.45	7.59	7.65	8.50
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	10.15	10.22	9.97	10.32	10.32	10.46	11.50
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	11.25	11.60	11.85	11.96	11.73	11.73	13.00
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	11.24	11.73	11.91	12.01	11.78	11.69	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	11.41	11.46	11.71	12.10	11.84	11.72	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	11.64	11.56	11.67	12.13	11.77	11.60	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	11.36	11.55	11.97	11.97	11.92	11.76	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	11.49	11.44	11.82	12.12	11.81	11.79	13.00
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	11.41	11.64	11.71	11.93	11.79	11.52	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	11.46	11.76	11.95	11.96	11.88	11.85	13.00
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	11.43	11.75	11.85	11.97	11.67	11.61	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	11.37	11.60	11.73	11.92	11.77	11.62	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	11.33	11.59	11.74	12.07	11.78	11.76	13.00



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N77 PC3 DSI 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	23.16	23.29	23.21	23.46	23.70	23.55	24.50
		1	137	23.00	23.11	23.54	23.68	23.58	23.50	24.50
		1	271	22.87	23.57	23.47	23.62	23.43	23.55	24.50
		135	0	22.37	22.63	22.71	23.07	22.93	22.88	24.00
		135	69	23.06	23.00	23.20	23.49	23.25	23.32	24.50
		135	138	22.20	22.77	22.84	22.99	22.61	22.63	24.00
		270	0	22.51	22.54	22.68	22.77	22.68	22.71	24.00
	DFT-s-OFDM QPSK	1	1	23.22	23.22	23.21	23.37	23.65	23.58	24.50
		1	137	23.07	23.10	23.50	23.73	23.56	23.36	24.50
		1	271	22.95	23.58	23.56	23.40	23.23	23.50	24.50
		135	0	21.93	22.05	22.19	22.47	22.51	22.35	23.50
		135	69	22.86	23.03	23.25	23.54	23.29	23.12	24.50
		135	138	21.87	22.13	22.34	22.41	22.23	22.13	23.50
		270	0	21.89	22.02	22.24	22.46	22.29	22.22	23.50
	DFT-s-OFDM 16QAM	1	1	22.13	22.18	22.19	22.48	22.60	22.58	23.50
	DFT-s-OFDM 64QAM	1	1	20.78	20.70	20.64	20.95	21.18	21.00	22.00
	DFT-s-OFDM 256QAM	1	1	18.67	18.70	18.67	18.84	19.04	18.99	20.00
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	21.62	21.66	21.44	21.76	22.06	21.85	23.00
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	22.82	23.19	23.37	23.36	23.27	23.27	24.50
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	22.94	23.24	23.47	23.57	23.23	23.21	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	22.82	22.94	23.30	23.46	23.27	23.35	24.50
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	23.02	23.01	23.25	23.51	23.47	23.06	24.50
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	22.95	23.00	23.48	23.55	23.33	23.33	24.50
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	22.92	23.06	23.32	23.52	23.22	23.19	24.50
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	22.90	22.98	23.22	23.35	23.20	23.07	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	22.88	23.27	23.34	23.51	23.25	23.19	24.50
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	22.96	23.15	23.17	23.53	23.36	23.11	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	23.01	23.06	23.26	23.43	23.32	23.12	24.50
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	22.90	23.12	23.19	23.59	23.23	23.00	24.50



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N77 PC3 DSI 5					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	18.12	18.24	18.20	18.43	18.68	18.60	19.50
		1	137	18.00	18.06	18.59	18.65	18.58	18.52	19.50
		1	271	17.82	18.55	18.46	18.62	18.48	18.53	19.50
		135	0	17.33	17.63	17.69	18.04	17.97	17.90	19.00
		135	69	18.05	18.00	18.19	18.54	18.22	18.28	19.50
		135	138	17.23	17.82	17.88	17.98	17.59	17.67	19.00
		270	0	17.56	17.53	17.73	17.72	17.69	17.69	19.00
	DFT-s-OFDM QPSK	1	1	18.21	18.24	18.24	18.33	18.70	18.63	19.50
		1	137	18.05	18.13	18.46	18.69	18.51	18.39	19.50
		1	271	17.90	18.56	18.54	18.37	18.28	18.48	19.50
		135	0	16.98	17.10	17.16	17.48	17.47	17.32	18.50
		135	69	17.84	17.98	18.24	18.55	18.24	18.13	19.50
		135	138	16.83	17.13	17.31	17.44	17.25	17.17	18.50
		270	0	16.94	16.99	17.29	17.50	17.34	17.21	18.50
	DFT-s-OFDM 16QAM	1	1	17.16	17.17	17.22	17.47	17.58	17.63	18.50
	DFT-s-OFDM 64QAM	1	1	15.79	15.69	15.59	15.90	16.16	15.96	17.00
	DFT-s-OFDM 256QAM	1	1	13.68	13.68	13.71	13.83	13.99	14.04	15.00
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	16.61	16.65	16.47	16.76	17.01	16.90	18.00
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	17.84	18.14	18.40	18.38	18.25	18.27	19.50
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	17.96	18.24	18.43	18.58	18.26	18.19	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	17.86	17.95	18.28	18.45	18.27	18.32	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	17.99	17.97	18.29	18.48	18.51	18.04	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	17.91	17.96	18.53	18.59	18.34	18.38	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	17.95	18.02	18.35	18.52	18.25	18.23	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	17.92	17.99	18.20	18.36	18.18	18.10	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	17.87	18.26	18.32	18.53	18.20	18.22	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	18.00	18.15	18.18	18.53	18.33	18.14	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	17.97	18.05	18.26	18.46	18.34	18.10	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	17.87	18.13	18.16	18.63	18.23	18.02	19.50



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N77 PC3 DSI 8/9/10					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	14.65	14.76	14.68	14.98	15.16	15.04	16.00
		1	137	14.46	14.59	15.08	15.22	15.05	14.98	16.00
		1	271	14.35	15.11	14.94	15.13	14.96	15.06	16.00
		135	0	13.92	14.17	14.23	14.60	14.45	14.39	15.50
		135	69	14.51	14.51	14.74	15.00	14.74	14.85	16.00
		135	138	13.74	14.29	14.37	14.50	14.07	14.12	15.50
		270	0	13.98	14.07	14.19	14.29	14.23	14.16	15.50
	DFT-s-OFDM QPSK	1	1	14.77	14.73	14.67	14.91	15.11	15.12	16.00
		1	137	14.56	14.60	15.02	15.26	15.07	14.91	16.00
		1	271	14.46	15.12	15.09	14.91	14.69	14.98	16.00
		135	0	13.42	13.55	13.71	14.02	14.03	13.87	15.00
		135	69	14.33	14.52	14.71	15.09	14.81	14.57	16.00
		135	138	13.33	13.59	13.85	13.95	13.78	13.63	15.00
		270	0	13.38	13.47	13.75	13.94	13.77	13.69	15.00
	DFT-s-OFDM 16QAM	1	1	13.60	13.70	13.69	14.00	14.07	14.11	15.00
	DFT-s-OFDM 64QAM	1	1	12.30	12.17	12.15	12.41	12.72	12.51	13.50
	DFT-s-OFDM 256QAM	1	1	10.21	10.21	10.14	10.33	10.51	10.53	11.50
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	13.11	13.12	12.89	13.30	13.54	13.37	14.50
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	14.36	14.71	14.90	14.84	14.72	14.77	16.00
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	14.43	14.79	15.02	15.08	14.75	14.70	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	14.29	14.45	14.84	15.00	14.78	14.89	16.00
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	14.56	14.51	14.75	15.01	15.02	14.53	16.00
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	14.42	14.53	14.93	15.00	14.83	14.87	16.00
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	14.42	14.61	14.84	15.05	14.74	14.70	16.00
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	14.37	14.44	14.72	14.80	14.70	14.56	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	14.40	14.79	14.87	15.03	14.74	14.67	16.00
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	14.41	14.63	14.72	15.04	14.84	14.59	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	14.53	14.57	14.78	14.93	14.86	14.65	16.00
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	14.42	14.65	14.66	15.10	14.78	14.55	16.00



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N78 PC2 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.63	/	17.00
		1	137	/	15.78	/	17.00
		1	271	/	15.70	/	17.00
		135	0	/	12.13	/	13.50
		135	69	/	15.52	/	17.00
		135	138	/	11.91	/	13.50
		270	0	/	15.03	/	16.50
	DFT-s-OFDM QPSK	1	1	/	15.59	/	17.00
		1	137	/	15.67	/	17.00
		1	271	/	15.49	/	17.00
		135	0	/	12.11	/	13.50
		135	69	/	15.55	/	17.00
		135	138	/	12.00	/	13.50
		270	0	/	14.51	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	14.62	/	16.00
	DFT-s-OFDM 64QAM	1	1	/	13.19	/	14.50
	DFT-s-OFDM 256QAM	1	1	/	11.08	/	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.98		15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.72	15.81	15.74	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.86	15.87	15.48	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.65	15.77	15.73	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.76	15.78	15.64	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.67	15.82	15.59	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.68	15.70	15.86	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.72	15.64	15.71	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.75	15.79	15.79	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.62	15.63	15.62	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.68	15.62	15.45	17.00



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N78 PC2 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.63	/	13.00
		1	137	/	11.73	/	13.00
		1	271	/	11.68	/	13.00
		135	0	/	8.11	/	9.50
		135	69	/	11.50	/	13.00
		135	138	/	7.87	/	9.50
		270	0	/	10.99	/	12.50
	DFT-s-OFDM QPSK	1	1	/	11.59	/	13.00
		1	137	/	11.64	/	13.00
		1	271	/	11.44	/	13.00
		135	0	/	8.08	/	9.50
		135	69	/	11.52	/	13.00
		135	138	/	7.95	/	9.50
		270	0	/	10.52	/	12.00
	DFT-s-OFDM 16QAM	1	1	/	10.61	/	12.00
	DFT-s-OFDM 64QAM	1	1	/	9.18	/	10.50
	DFT-s-OFDM 256QAM	1	1	/	7.13	/	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		9.96		11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	11.74	11.82	11.70	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.81	11.91	11.47	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	11.70	11.76	11.68	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	11.80	11.77	11.69	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	11.64	11.87	11.59	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	11.70	11.69	11.85	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	11.75	11.65	11.66	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	11.79	11.75	11.82	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	11.58	11.64	11.65	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	11.68	11.67	11.42	13.00



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N78 PC2 DSI 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	/	21.62	/	23.00
		1	137	/	21.69	/	23.00
		1	271	/	21.57	/	23.00
		135	0	/	18.16	/	19.50
		135	69	/	21.52	/	23.00
		135	138	/	17.95	/	19.50
		270	0	/	20.93	/	22.50
	DFT-s-OFDM QPSK	1	1	/	21.62	/	23.00
		1	137	/	21.74	/	23.00
		1	271	/	21.60	/	23.00
		135	0	/	18.06	/	19.50
		135	69	/	21.48	/	23.00
		135	138	/	17.96	/	19.50
		270	0	/	20.46	/	22.00
	DFT-s-OFDM 16QAM	1	1	/	20.76	/	22.00
	DFT-s-OFDM 64QAM	1	1	/	19.15	/	20.50
	DFT-s-OFDM 256QAM	1	1	/	17.16	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		19.97		21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	21.72	21.66	21.62	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	21.76	21.81	21.55	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	21.58	21.66	21.72	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	21.59	21.66	21.65	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	21.71	21.76	21.62	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	21.70	21.74	21.74	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	21.75	21.64	21.60	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	21.77	21.80	21.66	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	21.59	21.75	21.54	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	21.77	21.70	21.59	23.00



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N78 PC2 DSI 5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.67	/	19.00
		1	137	/	17.68	/	19.00
		1	271	/	17.60	/	19.00
		135	0	/	14.16	/	15.50
		135	69	/	17.54	/	19.00
		135	138	/	13.94	/	15.50
		270	0	/	16.88	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.64	/	19.00
		1	137	/	17.74	/	19.00
		1	271	/	17.58	/	19.00
		135	0	/	14.08	/	15.50
		135	69	/	17.52	/	19.00
		135	138	/	13.99	/	15.50
		270	0	/	16.51	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.74	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.16	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.15	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.00		17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.68	17.71	17.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.78	17.85	17.50	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.53	17.68	17.77	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.61	17.66	17.67	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.74	17.77	17.64	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.75	17.74	17.75	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.80	17.68	17.65	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.72	17.85	17.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.59	17.73	17.58	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.76	17.67	17.63	19.00



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N78 PC2 DSI 8/9/10				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	/	13.08	/	14.50
		1	137	/	13.23	/	14.50
		1	271	/	13.04	/	14.50
		135	0	/	9.65	/	11.00
		135	69	/	12.99	/	14.50
		135	138	/	9.43	/	11.00
		270	0	/	12.46	/	14.00
	DFT-s-OFDM QPSK	1	1	/	13.15	/	14.50
		1	137	/	13.24	/	14.50
		1	271	/	13.06	/	14.50
		135	0	/	9.55	/	11.00
		135	69	/	13.00	/	14.50
		135	138	/	9.46	/	11.00
		270	0	/	11.99	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.28	/	13.50
	DFT-s-OFDM 64QAM	1	1	/	10.60	/	12.00
	DFT-s-OFDM 256QAM	1	1	/	8.67	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		11.44		13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.20	13.16	13.10	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.25	13.29	13.04	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.13	13.17	13.26	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.08	13.20	13.17	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.17	13.25	13.12	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.25	13.21	13.21	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.30	13.16	13.15	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.31	13.25	13.14	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.04	13.23	12.99	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.29	13.15	13.12	14.50



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N78 PC2 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.74	/	17.00
		1	137	/	15.63	/	17.00
		1	271	/	16.06	/	17.00
		135	0	/	12.05	/	13.50
		135	69	/	15.47	/	17.00
		135	138	/	12.05	/	13.50
		270	0	/	15.18	/	16.50
	DFT-s-OFDM QPSK	1	1	/	15.68	/	17.00
		1	137	/	15.56	/	17.00
		1	271	/	16.18	/	17.00
		135	0	/	12.12	/	13.50
		135	69	/	15.57	/	17.00
		135	138	/	12.30	/	13.50
		270	0	/	14.58	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	14.79	/	16.00
	DFT-s-OFDM 64QAM	1	1	/	13.36	/	14.50
	DFT-s-OFDM 256QAM	1	1	/	11.26	/	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.30	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.55	15.53	15.80	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.55	15.69	15.60	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	15.58	15.62	15.58	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.57	15.51	15.65	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.56	15.54	15.53	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.74	15.60	15.78	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.62	15.60	15.66	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.76	15.61	15.60	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	15.67	15.70	15.73	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	15.58	15.71	15.67	17.00



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N78 PC2 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.70	/	13.00
		1	137	/	11.61	/	13.00
		1	271	/	12.09	/	13.00
		135	0	/	8.03	/	9.50
		135	69	/	11.44	/	13.00
		135	138	/	8.07	/	9.50
		270	0	/	11.23	/	12.50
	DFT-s-OFDM QPSK	1	1	/	11.67	/	13.00
		1	137	/	11.53	/	13.00
		1	271	/	12.23	/	13.00
		135	0	/	8.14	/	9.50
		135	69	/	11.56	/	13.00
		135	138	/	8.26	/	9.50
		270	0	/	10.55	/	12.00
	DFT-s-OFDM 16QAM	1	1	/	10.84	/	12.00
	DFT-s-OFDM 64QAM	1	1	/	9.40	/	10.50
	DFT-s-OFDM 256QAM	1	1	/	7.30	/	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	10.35	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	11.60	11.49	11.82	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	11.52	11.64	11.62	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	11.62	11.66	11.60	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	11.56	11.54	11.67	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	11.53	11.53	11.56	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	11.76	11.64	11.77	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	11.65	11.57	11.71	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	11.72	11.57	11.63	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	11.72	11.75	11.74	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	11.63	11.67	11.65	13.00



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N78 PC2 DSI 4				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	21.63	/	23.00
		1	137	/	21.59	/	23.00
		1	271	/	22.02	/	23.00
		135	0	/	18.14	/	19.50
		135	69	/	21.52	/	23.00
		135	138	/	18.15	/	19.50
		270	0	/	21.19	/	22.50
	DFT-s-OFDM QPSK	1	1	/	21.73	/	23.00
		1	137	/	21.66	/	23.00
		1	271	/	22.17	/	23.00
		135	0	/	18.18	/	19.50
		135	69	/	21.58	/	23.00
		135	138	/	18.23	/	19.50
		270	0	/	20.64	/	22.00
	DFT-s-OFDM 16QAM	1	1	/	20.82	/	22.00
	DFT-s-OFDM 64QAM	1	1	/	19.29	/	20.50
	DFT-s-OFDM 256QAM	1	1	/	17.33	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	20.19	/	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	21.65	21.65	21.72	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	21.60	21.66	21.68	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	21.58	21.66	21.66	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	21.60	21.51	21.72	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	21.59	21.61	21.58	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	21.72	21.56	21.64	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	21.60	21.60	21.74	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	21.69	21.66	21.59	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	21.72	21.70	21.66	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	21.67	21.71	21.64	23.00



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N78 PC2 DSI 5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.59	/	19.00
		1	137	/	17.55	/	19.00
		1	271	/	18.00	/	19.00
		135	0	/	14.16	/	15.50
		135	69	/	17.57	/	19.00
		135	138	/	14.16	/	15.50
		270	0	/	17.20	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.71	/	19.00
		1	137	/	17.68	/	19.00
		1	271	/	18.19	/	19.00
		135	0	/	14.14	/	15.50
		135	69	/	17.56	/	19.00
		135	138	/	14.18	/	15.50
		270	0	/	16.62	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.81	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.30	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.36	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.23	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.65	17.63	17.68	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.64	17.69	17.63	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	17.58	17.68	17.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.64	17.47	17.72	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.60	17.63	17.54	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.76	17.55	17.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.59	17.59	17.78	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.69	17.63	17.62	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.70	17.72	17.71	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	17.65	17.73	17.68	19.00



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N78 PC2 DSI 8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.16	/	14.50
		1	137	/	13.05	/	14.50
		1	271	/	13.48	/	14.50
		135	0	/	9.61	/	11.00
		135	69	/	12.97	/	14.50
		135	138	/	9.70	/	11.00
		270	0	/	12.70	/	14.00
	DFT-s-OFDM QPSK	1	1	/	13.27	/	14.50
		1	137	/	13.18	/	14.50
		1	271	/	13.67	/	14.50
		135	0	/	9.66	/	11.00
		135	69	/	13.08	/	14.50
		135	138	/	9.72	/	11.00
		270	0	/	12.15	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.30	/	13.50
	DFT-s-OFDM 64QAM	1	1	/	10.82	/	12.00
	DFT-s-OFDM 256QAM	1	1	/	8.79	/	10.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	11.64	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	13.13	13.10	13.23	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	13.14	13.19	13.23	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	13.07	13.12	13.15	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	13.14	12.97	13.24	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	13.07	13.12	13.11	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	13.23	13.03	13.12	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	13.05	13.09	13.29	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	13.23	13.17	13.11	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	13.27	13.16	13.14	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	13.12	13.20	13.18	14.50



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9.2 Conducted Power of NR NSA Antenna (Ant12)

N77 PC3 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.33	/	17.00
		1	137	/	16.13	/	17.00
		1	271	/	16.38	/	17.00
		135	0	/	15.70	/	16.50
		135	69	/	16.38	/	17.00
		135	138	/	15.71	/	16.50
		270	0	/	15.77	/	16.50
	DFT-s-OFDM QPSK	1	1	/	16.35	/	17.00
		1	137	/	16.29	/	17.00
		1	271	/	16.41	/	17.00
		135	0	/	15.39	/	16.00
		135	69	/	16.24	/	17.00
		135	138	/	15.16	/	16.00
		270	0	/	15.21	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	15.37	/	16.00
	DFT-s-OFDM 64QAM	1	1	/	14.09	/	14.50
	DFT-s-OFDM 256QAM	1	1	/	11.94	/	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.80	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.28	16.23	16.40	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.23	16.27	16.54	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.45	16.26	16.42	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.27	16.42	16.51	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.22	16.13	16.34	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.29	16.29	16.34	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.24	16.29	16.29	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.20	16.14	16.31	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.18	16.25	16.34	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.35	16.37	16.26	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.37	16.21	16.38	17.00



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N77 PC3 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.31	/	14.00
		1	137	/	13.17	/	14.00
		1	271	/	13.44	/	14.00
		135	0	/	12.75	/	13.50
		135	69	/	13.32	/	14.00
		135	138	/	12.75	/	13.50
		270	0	/	12.76	/	13.50
	DFT-s-OFDM QPSK	1	1	/	13.42	/	14.00
		1	137	/	13.31	/	14.00
		1	271	/	13.39	/	14.00
		135	0	/	12.34	/	13.00
		135	69	/	13.26	/	14.00
		135	138	/	12.18	/	13.00
		270	0	/	12.20	/	13.00
	DFT-s-OFDM 16QAM	1	1	/	12.42	/	13.00
	DFT-s-OFDM 64QAM	1	1	/	11.10	/	11.50
	DFT-s-OFDM 256QAM	1	1	/	8.95	/	9.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	11.83	/	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.31	13.22	13.36	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.20	13.31	13.49	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.47	13.19	13.43	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.30	13.32	13.46	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.24	13.14	13.33	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.30	13.29	13.38	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.25	13.33	13.29	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.15	13.14	13.34	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.16	13.24	13.32	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.37	13.36	13.17	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.34	13.19	13.28	14.00



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N77 PC3 DSI 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	/	22.86	/	23.50
		1	137	/	22.68	/	23.50
		1	271	/	22.93	/	23.50
		135	0	/	22.22	/	23.00
		135	69	/	22.84	/	23.50
		135	138	/	22.25	/	23.00
		270	0	/	22.31	/	23.00
	DFT-s-OFDM QPSK	1	1	/	22.90	/	23.50
		1	137	/	22.78	/	23.50
		1	271	/	22.87	/	23.50
		135	0	/	21.87	/	22.50
		135	69	/	22.76	/	23.50
		135	138	/	21.71	/	22.50
		270	0	/	21.67	/	22.50
	DFT-s-OFDM 16QAM	1	1	/	21.92	/	22.50
	DFT-s-OFDM 64QAM	1	1	/	20.60	/	21.00
	DFT-s-OFDM 256QAM	1	1	/	18.46	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	21.35	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	22.78	22.76	22.90	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.74	22.81	22.99	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	22.98	22.74	22.91	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	22.80	22.87	22.98	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	22.71	22.64	22.82	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	22.78	22.75	22.89	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.70	22.79	22.83	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	22.69	22.64	22.82	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.70	22.76	22.86	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	22.82	22.87	22.72	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	22.86	22.74	22.83	23.50



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N77 PC3 DSI 5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.83	/	18.50
		1	137	/	17.72	/	18.50
		1	271	/	17.95	/	18.50
		135	0	/	17.20	/	18.00
		135	69	/	17.85	/	18.50
		135	138	/	17.28	/	18.00
		270	0	/	17.30	/	18.00
	DFT-s-OFDM QPSK	1	1	/	17.94	/	18.50
		1	137	/	17.80	/	18.50
		1	271	/	17.87	/	18.50
		135	0	/	16.88	/	17.50
		135	69	/	17.73	/	18.50
		135	138	/	16.71	/	17.50
		270	0	/	16.68	/	17.50
	DFT-s-OFDM 16QAM	1	1	/	16.94	/	17.50
	DFT-s-OFDM 64QAM	1	1	/	15.64	/	16.00
	DFT-s-OFDM 256QAM	1	1	/	13.51	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	16.39	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.73	17.78	17.93	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.76	17.83	17.99	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.00	17.75	17.86	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.77	17.88	17.95	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.72	17.67	17.85	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.76	17.73	17.94	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.69	17.77	17.81	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.68	17.62	17.86	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.68	17.76	17.87	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.86	17.83	17.76	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.90	17.69	17.83	18.50



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N77 PC3 DSI 8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.87	/	15.50
		1	137	/	14.70	/	15.50
		1	271	/	14.92	/	15.50
		135	0	/	14.21	/	15.00
		135	69	/	14.81	/	15.50
		135	138	/	14.26	/	15.00
		270	0	/	14.29	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.92	/	15.50
		1	137	/	14.76	/	15.50
		1	271	/	14.82	/	15.50
		135	0	/	13.82	/	14.50
		135	69	/	14.78	/	15.50
		135	138	/	13.70	/	14.50
		270	0	/	13.62	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.90	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	12.59	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	10.47	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.33	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.74	14.73	14.86	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.79	14.82	15.04	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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