

LTE Band 4 DSI 0/1/2/3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	24.25	24.43	24.23	25.00
		1	2	24.21	24.19	24.18	25.00
		1	5	24.40	24.34	24.15	25.00
		3	0	24.42	24.48	24.47	25.00
		3	2	24.44	24.44	24.50	25.00
		3	3	24.50	24.40	24.40	25.00
		6	0	23.58	23.34	23.58	24.00
	16QAM	1	0	23.84	23.61	23.71	24.00
		1	2	23.76	23.69	23.76	24.00
		1	5	23.72	23.97	23.77	24.00
		3	0	23.23	23.42	23.43	24.00
		3	2	23.30	23.37	23.66	24.00
		3	3	23.42	23.51	23.38	24.00
		6	0	22.54	22.42	22.57	23.00
	64QAM	1	0	22.40	22.41	22.45	23.00
		1	2	22.09	22.27	22.35	23.00
		1	5	22.23	22.25	22.11	23.00
		3	0	22.41	22.53	22.33	23.00
		3	2	22.46	22.58	22.45	23.00
		3	3	22.48	22.49	22.43	23.00
		6	0	21.47	21.47	21.41	22.00
	256QAM	1	0	19.13	19.28	19.23	20.00
		1	2	19.42	19.28	19.36	20.00
		1	5	19.27	19.27	18.99	20.00
		3	0	19.51	19.47	19.52	20.00
		3	2	19.36	19.54	19.51	20.00
		3	3	19.44	19.52	19.45	20.00
		6	0	19.35	19.36	19.30	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	24.29	24.37	24.17	25.00
		1	7	24.17	24.35	24.07	25.00
		1	14	24.40	24.35	24.10	25.00
		8	0	23.50	23.51	23.36	24.00
		8	4	23.43	23.37	23.49	24.00
		8	7	23.43	23.49	23.27	24.00
		15	0	23.62	23.35	23.58	24.00
	16QAM	1	0	23.77	23.71	23.62	24.00
		1	7	23.72	23.76	23.76	24.00
		1	14	23.82	23.84	23.81	24.00
		8	0	22.33	22.27	22.49	23.00
		8	4	22.43	22.35	22.43	23.00
		8	7	22.53	22.42	22.40	23.00

	64QAM	15	0	22.45	22.54	22.51	23.00
		1	0	22.33	22.40	22.39	23.00
		1	7	22.14	22.31	22.20	23.00
		1	14	22.13	22.23	22.17	23.00
		8	0	21.49	21.42	21.49	22.00
		8	4	21.45	21.39	21.39	22.00
		8	7	21.49	21.56	21.47	22.00
		15	0	21.45	21.51	21.38	22.00
	256QAM	1	0	19.01	19.28	19.36	20.00
		1	7	19.32	19.20	19.29	20.00
		1	14	19.19	19.26	19.07	20.00
		8	0	19.35	19.46	19.55	20.00
		8	4	19.36	19.48	19.45	20.00
		8	7	19.52	19.54	19.54	20.00
		15	0	19.27	19.34	19.40	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	24.40	24.31	24.27	25.00
		1	13	24.31	24.31	24.20	25.00
		1	24	24.38	24.32	24.15	25.00
		12	0	23.37	23.49	23.46	24.00
		12	6	23.50	23.44	23.56	24.00
		12	13	23.53	23.30	23.29	24.00
		25	0	23.50	23.41	23.51	24.00
	16QAM	1	0	23.83	23.69	23.62	24.00
		1	13	23.79	23.65	23.78	24.00
		1	24	23.73	23.84	23.80	24.00
		12	0	22.34	22.32	22.43	23.00
		12	6	22.42	22.43	22.57	23.00
		12	13	22.50	22.35	22.24	23.00
		25	0	22.52	22.39	22.66	23.00
	64QAM	1	0	22.40	22.42	22.46	23.00
		1	13	22.22	22.34	22.35	23.00
		1	24	22.07	22.18	22.06	23.00
		12	0	21.40	21.57	21.55	22.00
		12	6	21.56	21.38	21.47	22.00
		12	13	21.54	21.44	21.44	22.00
		25	0	21.55	21.48	21.52	22.00
	256QAM	1	0	19.10	19.28	19.31	20.00
		1	13	19.37	19.23	19.23	20.00
		1	24	19.32	19.12	19.08	20.00
		12	0	19.40	19.43	19.51	20.00
		12	6	19.39	19.39	19.56	20.00
		12	13	19.44	19.47	19.56	20.00
		25	0	19.41	19.42	19.31	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	

10MHz	QPSK	1	0	24.31	24.43	24.25	25.00
		1	25	24.31	24.19	24.01	25.00
		1	49	24.32	24.30	24.15	25.00
		25	0	23.32	23.35	23.45	24.00
		25	13	23.42	23.38	23.42	24.00
		25	25	23.42	23.39	23.36	24.00
		50	0	23.57	23.47	23.56	24.00
	16QAM	1	0	23.88	23.69	23.70	24.00
		1	25	23.74	23.70	23.74	24.00
		1	49	23.81	23.93	23.89	24.00
		25	0	22.35	22.30	22.50	23.00
		25	13	22.48	22.48	22.45	23.00
		25	25	22.53	22.34	22.21	23.00
		50	0	22.54	22.38	22.50	23.00
	64QAM	1	0	22.40	22.44	22.33	23.00
		1	25	22.12	22.16	22.33	23.00
		1	49	22.07	22.13	22.10	23.00
		25	0	21.38	21.53	21.56	22.00
		25	13	21.56	21.49	21.56	22.00
		25	25	21.60	21.46	21.57	22.00
		50	0	21.55	21.53	21.45	22.00
	256QAM	1	0	19.04	19.14	19.25	20.00
		1	25	19.35	19.24	19.31	20.00
		1	49	19.24	19.16	19.00	20.00
		25	0	19.51	19.51	19.48	20.00
		25	13	19.46	19.37	19.61	20.00
		25	25	19.36	19.44	19.55	20.00
		50	0	19.43	19.35	19.44	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 20025	Channel 20175	Channel 20325	Tune up
15MHz	QPSK	1	0	24.37	24.35	24.28	25.00
		1	38	24.18	24.32	24.08	25.00
		1	74	24.39	24.16	24.11	25.00
		36	0	23.40	23.54	23.53	24.00
		36	18	23.62	23.32	23.51	24.00
		36	39	23.51	23.42	23.47	24.00
		75	0	23.51	23.42	23.44	24.00
	16QAM	1	0	23.70	23.63	23.54	24.00
		1	38	23.64	23.72	23.77	24.00
		1	74	23.85	23.99	23.82	24.00
		36	0	22.25	22.46	22.37	23.00
		36	18	22.37	22.34	22.51	23.00
		36	39	22.48	22.48	22.35	23.00
		75	0	22.44	22.48	22.60	23.00
	64QAM	1	0	22.40	22.44	22.28	23.00
		1	38	22.22	22.21	22.24	23.00
		1	74	22.21	22.29	22.20	23.00

		36	0	21.49	21.46	21.47	22.00
		36	18	21.55	21.40	21.49	22.00
		36	39	21.45	21.42	21.52	22.00
		75	0	21.53	21.38	21.44	22.00
	256QAM	1	0	19.06	19.26	19.26	20.00
		1	38	19.34	19.32	19.25	20.00
		1	74	19.21	19.11	19.05	20.00
		36	0	19.38	19.41	19.57	20.00
		36	18	19.46	19.44	19.58	20.00
		36	39	19.55	19.47	19.48	20.00
		75	0	19.38	19.37	19.42	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	24.31	24.33	24.22	25.00
		1	50	24.24	24.26	24.11	25.00
		1	99	24.30	24.25	24.18	25.00
		50	0	23.41	23.44	23.43	24.00
		50	25	23.52	23.42	23.46	24.00
		50	50	23.50	23.40	23.37	24.00
		100	0	23.53	23.42	23.48	24.00
	16QAM	1	0	23.78	23.69	23.64	24.00
		1	50	23.73	23.72	23.75	24.00
		1	99	23.82	23.90	23.81	24.00
		50	0	22.27	22.36	22.40	23.00
		50	25	22.39	22.44	22.53	23.00
		50	50	22.46	22.40	22.30	23.00
		100	0	22.52	22.48	22.57	23.00
	64QAM	1	0	22.41	22.34	22.38	23.00
		1	50	22.15	22.25	22.30	23.00
		1	99	22.16	22.20	22.10	23.00
		50	0	21.47	21.50	21.48	22.00
		50	25	21.50	21.48	21.46	22.00
		50	50	21.50	21.47	21.50	22.00
		100	0	21.49	21.44	21.44	22.00
	256QAM	1	0	19.11	19.20	19.26	20.00
		1	50	19.36	19.27	19.31	20.00
		1	99	19.23	19.18	19.08	20.00
		50	0	19.43	19.47	19.52	20.00
		50	25	19.40	19.46	19.55	20.00
		50	50	19.45	19.45	19.54	20.00
		100	0	19.37	19.38	19.39	20.00

LTE Band 7 DSI 0/1/2/3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	24.32	24.42	24.41	25.00
		1	13	24.10	24.35	24.43	25.00
		1	24	24.34	24.54	24.61	25.00
		12	0	23.55	23.69	23.78	24.00
		12	6	23.68	23.78	23.61	24.00
		12	13	23.62	23.82	23.79	24.00
		25	0	23.63	23.70	23.64	24.00
	16QAM	1	0	23.49	23.58	23.78	24.00
		1	13	23.61	23.86	23.99	24.00
		1	24	23.88	23.91	23.87	24.00
		12	0	22.55	22.54	22.47	23.00
		12	6	22.67	22.64	22.79	23.00
		12	13	22.63	22.68	22.64	23.00
		25	0	22.63	22.81	22.81	23.00
	64QAM	1	0	22.21	22.29	22.36	23.00
		1	13	22.01	22.26	22.29	23.00
		1	24	21.90	22.22	22.26	23.00
		12	0	21.73	21.76	21.84	22.00
		12	6	21.71	21.92	21.94	22.00
		12	13	21.60	21.82	21.76	22.00
		25	0	21.56	21.80	21.84	22.00
	256QAM	1	0	19.08	19.26	19.42	20.00
		1	13	19.30	19.44	19.63	20.00
		1	24	19.34	19.65	19.63	20.00
		12	0	19.56	19.75	19.79	20.00
		12	6	19.62	19.80	19.81	20.00
		12	13	19.67	19.74	19.88	20.00
		25	0	19.62	19.66	19.73	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	24.14	24.48	24.50	25.00
		1	25	24.06	24.34	24.48	25.00
		1	49	24.34	24.45	24.56	25.00
		25	0	23.44	23.60	23.76	24.00
		25	13	23.50	23.78	23.79	24.00
		25	25	23.60	23.72	23.68	24.00
		50	0	23.61	23.84	23.75	24.00
	16QAM	1	0	23.19	23.43	23.54	24.00
		1	25	23.45	23.62	23.71	24.00
		1	49	23.65	23.95	23.86	24.00
		25	0	22.52	22.48	22.64	23.00
		25	13	22.60	22.83	22.64	23.00
		25	25	22.66	22.69	22.70	23.00

	64QAM	50	0	22.66	22.78	22.95	23.00
		1	0	22.05	22.24	22.33	23.00
		1	25	22.14	22.23	22.30	23.00
		1	49	22.06	22.15	22.15	23.00
		25	0	21.54	21.76	21.85	22.00
		25	13	21.60	21.80	21.83	22.00
		25	25	21.63	21.83	21.72	22.00
		50	0	21.59	21.69	21.78	22.00
	256QAM	1	0	19.05	19.42	19.53	20.00
		1	25	19.44	19.60	19.49	20.00
		1	49	19.33	19.56	19.68	20.00
		25	0	19.57	19.61	19.86	20.00
		25	13	19.66	19.67	19.76	20.00
		25	25	19.58	19.82	19.83	20.00
		50	0	19.66	19.77	19.81	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	24.12	24.58	24.49	25.00
		1	38	24.11	24.45	24.38	25.00
		1	74	24.39	24.47	24.61	25.00
		36	0	23.55	23.53	23.68	24.00
		36	18	23.58	23.74	23.79	24.00
		36	39	23.55	23.64	23.64	24.00
		75	0	23.63	23.65	23.65	24.00
	16QAM	1	0	23.33	23.37	23.52	24.00
		1	38	23.55	23.63	23.75	24.00
		1	74	23.80	23.85	23.74	24.00
		36	0	22.43	22.58	22.64	23.00
		36	18	22.53	22.76	22.75	23.00
		36	39	22.68	22.72	22.64	23.00
		75	0	22.61	22.85	22.93	23.00
	64QAM	1	0	22.19	22.37	22.38	23.00
		1	38	21.99	22.30	22.40	23.00
		1	74	21.93	22.21	22.10	23.00
		36	0	21.54	21.67	21.88	22.00
		36	18	21.56	21.76	21.81	22.00
		36	39	21.65	21.90	21.85	22.00
		75	0	21.57	21.61	21.77	22.00
	256QAM	1	0	19.14	19.44	19.47	20.00
		1	38	19.40	19.43	19.58	20.00
		1	74	19.47	19.62	19.64	20.00
		36	0	19.40	19.63	19.74	20.00
		36	18	19.62	19.78	19.94	20.00
		36	39	19.68	19.75	19.79	20.00
		75	0	19.59	19.75	19.76	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	

20MHz	QPSK	1	0	24.22	24.48	24.50	25.00
		1	50	24.16	24.37	24.48	25.00
		1	99	24.32	24.44	24.51	25.00
		50	0	23.46	23.60	23.68	24.00
		50	25	23.60	23.73	23.71	24.00
		50	50	23.59	23.74	23.74	24.00
		100	0	23.65	23.75	23.72	24.00
	16QAM	1	0	23.45	23.66	23.78	24.00
		1	50	23.69	23.83	23.93	24.00
		1	99	23.93	23.89	23.94	24.00
		50	0	22.46	22.57	22.56	23.00
		50	25	22.61	22.73	22.72	23.00
		50	50	22.58	22.75	22.73	23.00
		100	0	22.59	22.80	22.88	23.00
	64QAM	1	0	22.13	22.32	22.40	23.00
		1	50	22.07	22.24	22.34	23.00
		1	99	22.00	22.19	22.19	23.00
		50	0	21.63	21.72	21.79	22.00
		50	25	21.64	21.82	21.85	22.00
		50	50	21.69	21.80	21.77	22.00
		100	0	21.59	21.71	21.82	22.00
	256QAM	1	0	19.15	19.35	19.45	20.00
		1	50	19.36	19.51	19.57	20.00
		1	99	19.42	19.56	19.64	20.00
		50	0	19.50	19.65	19.77	20.00
		50	25	19.58	19.76	19.84	20.00
		50	50	19.64	19.81	19.79	20.00
		100	0	19.59	19.72	19.78	20.00

LTE Band 25 DSI 0/2/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	23.15	23.20	23.37	25.00
		1	2	23.21	23.05	23.15	25.00
		1	5	23.14	23.26	23.14	25.00
		3	0	23.26	23.43	23.52	25.00
		3	2	23.33	23.52	23.51	25.00
		3	3	23.39	23.42	23.51	25.00
		6	0	22.43	22.41	22.46	24.00
	16QAM	1	0	22.55	22.44	22.71	24.00
		1	2	22.70	22.60	22.70	24.00
		1	5	22.52	22.62	22.73	24.00
		3	0	22.30	22.39	22.29	24.00
		3	2	22.41	22.45	22.59	24.00
		3	3	22.49	22.34	22.37	24.00
		6	0	21.50	21.45	21.48	23.00
	64QAM	1	0	22.07	21.95	22.08	23.00
		1	2	21.76	21.74	21.70	23.00
		1	5	21.96	22.15	21.98	23.00
		3	0	21.38	21.52	21.32	23.00
		3	2	21.36	21.40	21.36	23.00
		3	3	21.53	21.56	21.53	23.00
		6	0	20.38	20.39	20.46	22.00
	256QAM	1	0	18.15	18.21	18.20	20.00
		1	2	18.15	18.18	18.23	20.00
		1	5	18.17	18.23	18.30	20.00
		3	0	18.38	18.38	18.35	20.00
		3	2	18.56	18.45	18.47	20.00
		3	3	18.58	18.51	18.57	20.00
		6	0	18.19	18.30	18.39	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	23.03	23.12	23.39	25.00
		1	7	23.15	23.07	23.14	25.00
		1	14	23.25	23.22	23.20	25.00
		8	0	22.38	22.26	22.43	24.00
		8	4	22.53	22.29	22.56	24.00
		8	7	22.35	22.46	22.57	24.00
		15	0	22.36	22.46	22.44	24.00
	16QAM	1	0	22.38	22.53	22.58	24.00
		1	7	22.73	22.73	22.70	24.00
		1	14	22.47	22.63	22.58	24.00
		8	0	21.28	21.27	21.37	23.00
		8	4	21.39	21.43	21.60	23.00
		8	7	21.47	21.43	21.40	23.00

	64QAM	15	0	21.40	21.41	21.36	23.00
		1	0	21.14	21.02	21.07	23.00
		1	7	21.73	21.78	21.66	23.00
		1	14	21.09	21.01	21.00	23.00
		8	0	20.18	20.32	20.45	22.00
		8	4	20.29	20.41	20.48	22.00
		8	7	20.63	20.64	20.63	22.00
		15	0	20.30	20.48	20.41	22.00
	256QAM	1	0	18.20	18.08	18.15	20.00
		1	7	18.27	18.30	18.15	20.00
		1	14	18.18	18.34	18.29	20.00
		8	0	18.38	18.44	18.38	20.00
		8	4	18.40	18.46	18.44	20.00
		8	7	18.43	18.56	18.49	20.00
		15	0	18.24	18.36	18.46	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	23.05	23.20	23.32	25.00
		1	13	23.18	23.05	23.00	25.00
		1	24	23.24	23.25	23.22	25.00
		12	0	22.20	22.32	22.45	24.00
		12	6	22.45	22.41	22.46	24.00
		12	13	22.46	22.45	22.47	24.00
		25	0	22.49	22.45	22.42	24.00
	16QAM	1	0	22.41	22.55	22.60	24.00
		1	13	22.59	22.64	22.67	24.00
		1	24	22.43	22.49	22.50	24.00
		12	0	21.25	21.34	21.47	23.00
		12	6	21.41	21.42	21.62	23.00
		12	13	21.49	21.46	21.48	23.00
		25	0	21.41	21.39	21.39	23.00
	64QAM	1	0	21.01	21.06	21.99	23.00
		1	13	21.66	21.73	21.82	23.00
		1	24	21.97	21.15	21.03	23.00
		12	0	20.20	20.47	20.47	22.00
		12	6	20.25	20.37	20.44	22.00
		12	13	20.53	20.49	20.73	22.00
		25	0	20.41	20.38	20.43	22.00
	256QAM	1	0	18.22	18.19	18.14	20.00
		1	13	18.14	18.29	18.26	20.00
		1	24	18.18	18.34	18.23	20.00
		12	0	18.36	18.43	18.43	20.00
		12	6	18.46	18.53	18.52	20.00
		12	13	18.52	18.55	18.44	20.00
		25	0	18.22	18.38	18.46	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	

10MHz	QPSK	1	0	23.12	23.27	23.44	25.00
		1	25	23.13	23.15	23.05	25.00
		1	49	23.28	23.38	23.18	25.00
		25	0	22.24	22.42	22.49	24.00
		25	13	22.38	22.47	22.53	24.00
		25	25	22.41	22.55	22.42	24.00
		50	0	22.38	22.34	22.45	24.00
	16QAM	1	0	22.32	22.52	22.58	24.00
		1	25	22.63	22.58	22.69	24.00
		1	49	22.38	22.51	22.60	24.00
		25	0	21.27	21.34	21.36	23.00
		25	13	21.44	21.37	21.44	23.00
		25	25	21.38	21.51	21.36	23.00
		50	0	21.32	21.44	21.51	23.00
	64QAM	1	0	21.04	21.14	21.47	23.00
		1	25	21.29	21.17	21.29	23.00
		1	49	21.00	21.45	21.07	23.00
		25	0	20.20	20.37	20.52	22.00
		25	13	20.39	20.33	20.44	22.00
		25	25	20.59	20.67	20.72	22.00
		50	0	20.28	20.49	20.42	22.00
	256QAM	1	0	18.23	18.08	18.24	20.00
		1	25	18.19	18.21	18.31	20.00
		1	49	18.29	18.24	18.31	20.00
		25	0	18.48	18.38	18.48	20.00
		25	13	18.40	18.53	18.47	20.00
		25	25	18.45	18.46	18.48	20.00
		50	0	18.25	18.50	18.37	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 26115	Channel 26365	Channel 26615	Tune up
15MHz	QPSK	1	0	23.02	23.13	23.39	25.00
		1	38	23.07	23.09	23.07	25.00
		1	74	23.26	23.39	23.27	25.00
		36	0	22.32	22.44	22.51	24.00
		36	18	22.45	22.35	22.59	24.00
		36	39	22.27	22.44	22.56	24.00
		75	0	22.35	22.43	22.57	24.00
	16QAM	1	0	22.48	22.47	22.48	24.00
		1	38	22.60	22.54	22.70	24.00
		1	74	22.34	22.60	22.64	24.00
		36	0	21.36	21.41	21.38	23.00
		36	18	21.45	21.52	21.43	23.00
		36	39	21.48	21.54	21.45	23.00
		75	0	21.48	21.33	21.32	23.00
	64QAM	1	0	21.45	21.01	21.08	23.00
		1	38	21.25	21.31	21.23	23.00
		1	74	21.47	21.12	21.05	23.00

		36	0	20.32	20.48	20.44	22.00
		36	18	20.20	20.39	20.46	22.00
		36	39	20.55	20.56	20.54	22.00
		75	0	20.34	20.51	20.51	22.00
	256QAM	1	0	18.10	18.14	18.13	20.00
		1	38	18.14	18.11	18.22	20.00
		1	74	18.22	18.29	18.19	20.00
		36	0	18.43	18.42	18.52	20.00
		36	18	18.56	18.51	18.37	20.00
		36	39	18.50	18.46	18.59	20.00
		75	0	18.39	18.35	18.47	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	23.11	23.22	23.35	25.00
		1	50	23.14	23.06	23.10	25.00
		1	99	23.23	23.29	23.24	25.00
		50	0	22.30	22.35	22.45	24.00
		50	25	22.43	22.39	22.50	24.00
		50	50	22.36	22.47	22.48	24.00
		100	0	22.42	22.41	22.51	24.00
	16QAM	1	0	22.41	22.45	22.55	24.00
		1	50	22.63	22.63	22.74	24.00
		1	99	22.41	22.53	22.59	24.00
		50	0	21.26	21.37	21.37	23.00
		50	25	21.45	21.42	21.53	23.00
		50	50	21.48	21.44	21.41	23.00
		100	0	21.41	21.42	21.42	23.00
	64QAM	1	0	21.05	21.05	21.06	23.00
		1	50	21.24	21.25	21.24	23.00
		1	99	21.02	21.05	21.06	23.00
		50	0	20.28	20.39	20.44	22.00
		50	25	20.29	20.41	20.47	22.00
		50	50	20.59	20.59	20.63	22.00
		100	0	20.36	20.41	20.42	22.00
	256QAM	1	0	18.19	18.15	18.20	20.00
		1	50	18.21	18.20	18.21	20.00
		1	99	18.25	18.25	18.28	20.00
		50	0	18.38	18.40	18.42	20.00
		50	25	18.47	18.43	18.45	20.00
		50	50	18.48	18.50	18.51	20.00
		100	0	18.29	18.40	18.41	20.00

LTE Band 25 DSI 1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	22.11	22.15	22.33	24.00
		1	2	22.21	22.10	22.20	24.00
		1	5	22.09	22.21	22.09	24.00
		3	0	22.22	22.45	22.47	24.00
		3	2	22.29	22.54	22.46	24.00
		3	3	22.44	22.41	22.48	24.00
		6	0	22.45	22.46	22.45	24.00
	16QAM	1	0	22.53	22.48	22.69	24.00
		1	2	22.66	22.56	22.67	24.00
		1	5	22.56	22.66	22.70	24.00
		3	0	22.29	22.43	22.33	24.00
		3	2	22.46	22.40	22.56	24.00
		3	3	22.44	22.32	22.33	24.00
		6	0	21.49	21.45	21.53	23.00
	64QAM	1	0	21.60	21.46	21.60	23.00
		1	2	21.21	21.23	21.17	23.00
		1	5	21.46	21.63	21.46	23.00
		3	0	21.33	21.57	21.35	23.00
		3	2	21.35	21.36	21.32	23.00
		3	3	21.48	21.53	21.48	23.00
		6	0	20.43	20.44	20.48	22.00
	256QAM	1	0	18.16	18.26	18.23	20.00
		1	2	18.15	18.22	18.23	20.00
		1	5	18.19	18.19	18.35	20.00
		3	0	18.33	18.42	18.31	20.00
		3	2	18.58	18.44	18.42	20.00
		3	3	18.60	18.50	18.52	20.00
		6	0	18.21	18.35	18.42	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26055	26365	26675	
3MHz	QPSK	1	0	22.48	22.09	22.39	24.00
		1	7	22.12	22.04	22.10	24.00
		1	14	22.26	22.22	22.16	24.00
		8	0	22.40	22.22	22.43	24.00
		8	4	22.54	22.29	22.60	24.00
		8	7	22.34	22.47	22.56	24.00
		15	0	22.34	22.46	22.44	24.00
	16QAM	1	0	22.33	22.57	22.58	24.00
		1	7	22.77	22.75	22.75	24.00
		1	14	22.43	22.63	22.60	24.00
		8	0	21.31	21.24	21.34	23.00
		8	4	21.44	21.39	21.65	23.00
		8	7	21.47	21.45	21.42	23.00

	64QAM	15	0	21.44	21.45	21.31	23.00
		1	0	21.18	21.04	21.12	23.00
		1	7	21.23	21.24	21.13	23.00
		1	14	21.56	21.47	21.48	23.00
		8	0	21.16	21.37	21.48	23.00
		8	4	21.33	21.41	21.01	23.00
		8	7	21.11	21.14	21.08	23.00
		15	0	20.27	20.49	20.36	22.00
	256QAM	1	0	18.18	18.13	18.13	20.00
		1	7	18.31	18.30	18.13	20.00
		1	14	18.22	18.36	18.33	20.00
		8	0	18.40	18.49	18.37	20.00
		8	4	18.40	18.48	18.49	20.00
		8	7	18.42	18.54	18.48	20.00
		15	0	18.26	18.40	18.46	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	22.09	22.19	22.33	24.00
		1	13	22.15	22.01	22.02	24.00
		1	24	22.20	22.30	22.18	24.00
		12	0	22.17	22.27	22.43	24.00
		12	6	22.48	22.46	22.49	24.00
		12	13	22.50	22.45	22.50	24.00
		25	0	22.53	22.40	22.46	24.00
	16QAM	1	0	22.43	22.54	22.56	24.00
		1	13	22.61	22.60	22.65	24.00
		1	24	22.41	22.52	22.49	24.00
		12	0	21.27	21.39	21.44	23.00
		12	6	21.44	21.44	21.59	23.00
		12	13	21.44	21.50	21.51	23.00
		25	0	21.44	21.35	21.38	23.00
	64QAM	1	0	21.06	21.01	21.45	23.00
		1	13	21.16	21.20	21.86	23.00
		1	24	21.00	21.19	21.48	23.00
		12	0	21.18	21.50	21.43	23.00
		12	6	21.30	21.34	21.47	23.00
		12	13	21.00	21.44	21.26	23.00
		25	0	20.38	20.41	20.43	22.00
	256QAM	1	0	18.19	18.14	18.12	20.00
		1	13	18.09	18.26	18.22	20.00
		1	24	18.16	18.29	18.21	20.00
		12	0	18.37	18.47	18.45	20.00
		12	6	18.49	18.57	18.52	20.00
		12	13	18.51	18.57	18.46	20.00
		25	0	18.25	18.38	18.50	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	

10MHz	QPSK	1	0	22.10	22.23	22.47	24.00
		1	25	22.09	22.45	22.05	24.00
		1	49	22.29	22.38	22.13	24.00
		25	0	22.20	22.47	22.52	24.00
		25	13	22.36	22.42	22.58	24.00
		25	25	22.42	22.60	22.45	24.00
		50	0	22.39	22.38	22.48	24.00
	16QAM	1	0	22.32	22.51	22.58	24.00
		1	25	22.64	22.62	22.72	24.00
		1	49	22.41	22.46	22.64	24.00
		25	0	21.25	21.29	21.33	23.00
		25	13	21.44	21.38	21.48	23.00
		25	25	21.38	21.56	21.41	23.00
		50	0	21.31	21.44	21.53	23.00
	64QAM	1	0	21.08	21.15	21.46	23.00
		1	25	21.32	21.15	21.32	23.00
		1	49	21.00	21.42	21.06	23.00
		25	0	21.16	21.38	21.55	23.00
		25	13	21.35	21.32	21.43	23.00
		25	25	21.09	21.14	21.24	23.00
		50	0	20.32	20.52	20.41	22.00
	256QAM	1	0	18.22	18.07	18.23	20.00
		1	25	18.17	18.17	18.30	20.00
		1	49	18.31	18.24	18.34	20.00
		25	0	18.46	18.37	18.51	20.00
		25	13	18.43	18.56	18.52	20.00
		25	25	18.40	18.47	18.47	20.00
		50	0	18.23	18.54	18.34	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 26115	Channel 26365	Channel 26615	Tune up
15MHz	QPSK	1	0	22.49	22.17	22.36	24.00
		1	38	22.09	22.04	22.02	24.00
		1	74	22.25	22.34	22.32	24.00
		36	0	22.32	22.45	22.56	24.00
		36	18	22.41	22.39	22.57	24.00
		36	39	22.29	22.49	22.52	24.00
		75	0	22.34	22.39	22.54	24.00
	16QAM	1	0	22.52	22.52	22.52	24.00
		1	38	22.60	22.53	22.71	24.00
		1	74	22.39	22.61	22.59	24.00
		36	0	21.38	21.42	21.42	23.00
		36	18	21.47	21.56	21.44	23.00
		36	39	21.51	21.58	21.41	23.00
		75	0	21.45	21.32	21.36	23.00
	64QAM	1	0	21.47	21.00	21.03	23.00
		1	38	21.28	21.26	21.26	23.00
		1	74	21.46	21.17	21.07	23.00

		36	0	21.27	21.47	21.48	23.00
		36	18	21.23	21.39	21.46	23.00
		36	39	21.10	21.04	21.05	23.00
		75	0	20.29	20.47	20.46	22.00
	256QAM	1	0	18.12	18.10	18.17	20.00
		1	38	18.18	18.09	18.21	20.00
		1	74	18.25	18.32	18.19	20.00
		36	0	18.38	18.43	18.56	20.00
		36	18	18.53	18.51	18.41	20.00
		36	39	18.45	18.49	18.61	20.00
		75	0	18.42	18.37	18.49	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	22.54	22.60	22.79	24.00
		1	50	22.54	22.49	22.47	24.00
		1	99	22.60	22.66	22.63	24.00
		50	0	22.33	22.34	22.45	24.00
		50	25	22.44	22.40	22.52	24.00
		50	50	22.32	22.47	22.43	24.00
		100	0	22.46	22.36	22.48	24.00
	16QAM	1	0	22.36	22.41	22.51	24.00
		1	50	22.60	22.60	22.72	24.00
		1	99	22.39	22.56	22.59	24.00
		50	0	21.29	21.39	21.38	23.00
		50	25	21.42	21.38	21.56	23.00
		50	50	21.49	21.40	21.36	23.00
		100	0	21.38	21.43	21.45	23.00
	64QAM	1	0	21.00	21.07	21.04	23.00
		1	50	21.20	21.23	21.20	23.00
		1	99	21.03	21.03	21.10	23.00
		50	0	21.24	21.41	21.39	23.00
		50	25	21.24	21.39	21.00	23.00
		50	50	21.07	21.13	21.16	23.00
		100	0	20.33	20.45	20.43	22.00
	256QAM	1	0	18.15	18.17	18.17	20.00
		1	50	18.19	18.15	18.22	20.00
		1	99	18.25	18.26	18.31	20.00
		50	0	18.43	18.44	18.40	20.00
		50	25	18.52	18.42	18.46	20.00
		50	50	18.44	18.46	18.46	20.00
		100	0	18.29	18.38	18.38	20.00

LTE Band 25 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	21.71	21.65	21.80	23.50
		1	2	21.69	21.57	21.71	23.50
		1	5	21.58	21.73	21.62	23.50
		3	0	21.83	21.94	22.04	23.50
		3	2	21.81	22.06	22.02	23.50
		3	3	21.91	21.92	21.92	23.50
		6	0	21.98	21.92	21.88	23.50
	16QAM	1	0	22.02	21.92	22.26	23.50
		1	2	22.18	22.12	22.19	23.50
		1	5	22.00	22.16	22.18	23.50
		3	0	21.81	21.94	21.85	23.50
		3	2	21.95	21.93	22.18	23.50
		3	3	21.95	21.84	21.96	23.50
		6	0	21.46	21.50	21.47	23.00
	64QAM	1	0	21.44	21.38	21.59	23.00
		1	2	21.19	21.27	21.22	23.00
		1	5	21.40	21.63	21.52	23.00
		3	0	21.28	21.58	21.32	23.00
		3	2	21.33	21.40	21.41	23.00
		3	3	21.53	21.65	21.58	23.00
		6	0	20.30	20.35	20.55	22.00
	256QAM	1	0	18.12	18.22	18.14	20.00
		1	2	18.14	18.27	18.19	20.00
		1	5	18.14	18.11	18.33	20.00
		3	0	18.33	18.40	18.29	20.00
		3	2	18.51	18.45	18.36	20.00
		3	3	18.49	18.44	18.64	20.00
		6	0	18.14	18.25	18.41	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	21.51	21.56	21.96	23.50
		1	7	21.58	21.63	21.59	23.50
		1	14	21.75	21.71	21.72	23.50
		8	0	21.78	21.71	21.93	23.50
		8	4	22.01	21.81	22.02	23.50
		8	7	21.87	21.98	22.12	23.50
		15	0	21.90	22.00	21.95	23.50
	16QAM	1	0	21.93	22.00	22.01	23.50
		1	7	22.25	22.19	22.12	23.50
		1	14	21.99	22.21	22.05	23.50
		8	0	21.25	21.24	21.43	23.00
		8	4	21.32	21.46	21.58	23.00
		8	7	21.52	21.46	21.49	23.00

	64QAM	15	0	21.31	21.36	21.37	23.00
		1	0	21.19	21.07	21.05	23.00
		1	7	21.27	21.29	21.13	23.00
		1	14	21.59	21.47	21.54	23.00
		8	0	20.13	20.32	20.54	22.00
		8	4	20.24	20.39	20.40	22.00
		8	7	20.64	20.67	20.59	22.00
		15	0	20.31	20.48	20.43	22.00
	256QAM	1	0	18.18	18.07	18.13	20.00
		1	7	18.24	18.26	18.11	20.00
		1	14	18.23	18.31	18.29	20.00
		8	0	18.43	18.52	18.35	20.00
		8	4	18.40	18.47	18.38	20.00
		8	7	18.40	18.66	18.46	20.00
		15	0	18.23	18.34	18.51	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	21.61	21.74	21.79	23.50
		1	13	21.64	21.94	21.50	23.50
		1	24	21.68	21.75	21.70	23.50
		12	0	21.61	21.78	21.98	23.50
		12	6	22.01	21.91	21.91	23.50
		12	13	21.90	22.00	21.94	23.50
		25	0	22.04	21.96	21.97	23.50
	16QAM	1	0	21.89	22.01	22.02	23.50
		1	13	22.18	22.07	22.19	23.50
		1	24	21.90	21.99	22.01	23.50
		12	0	21.31	21.32	21.43	23.00
		12	6	21.42	21.52	21.52	23.00
		12	13	21.53	21.44	21.51	23.00
		25	0	21.40	21.41	21.40	23.00
	64QAM	1	0	21.57	21.52	21.43	23.00
		1	13	21.19	21.22	21.26	23.00
		1	24	21.48	21.66	21.55	23.00
		12	0	20.24	20.51	20.47	22.00
		12	6	20.18	20.37	20.40	22.00
		12	13	20.54	20.49	20.73	22.00
		25	0	20.41	20.39	20.44	22.00
	256QAM	1	0	18.23	18.19	18.15	20.00
		1	13	18.15	18.28	18.29	20.00
		1	24	18.17	18.35	18.25	20.00
		12	0	18.34	18.45	18.35	20.00
		12	6	18.40	18.58	18.47	20.00
		12	13	18.60	18.49	18.42	20.00
		25	0	18.15	18.40	18.47	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	

10MHz	QPSK	1	0	21.69	21.78	21.90	23.50
		1	25	21.62	21.90	21.61	23.50
		1	49	21.80	21.92	21.68	23.50
		25	0	21.76	21.90	21.96	23.50
		25	13	21.87	21.94	21.96	23.50
		25	25	21.90	22.04	21.88	23.50
		50	0	21.89	21.81	21.88	23.50
	16QAM	1	0	21.85	21.94	22.08	23.50
		1	25	22.14	22.01	22.18	23.50
		1	49	21.92	21.98	22.13	23.50
		25	0	21.27	21.37	21.37	23.00
		25	13	21.45	21.43	21.43	23.00
		25	25	21.30	21.46	21.45	23.00
		50	0	21.36	21.39	21.60	23.00
	64QAM	1	0	21.52	21.59	21.48	23.00
		1	25	21.33	21.18	21.32	23.00
		1	49	21.52	21.47	21.57	23.00
		25	0	20.21	20.37	20.56	22.00
		25	13	20.42	20.42	20.50	22.00
		25	25	20.58	20.71	20.69	22.00
		50	0	20.28	20.50	20.47	22.00
	256QAM	1	0	18.28	18.13	18.28	20.00
		1	25	18.21	18.15	18.29	20.00
		1	49	18.26	18.22	18.25	20.00
		25	0	18.42	18.40	18.49	20.00
		25	13	18.39	18.53	18.42	20.00
		25	25	18.54	18.48	18.40	20.00
		50	0	18.24	18.50	18.39	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 26115	Channel 26365	Channel 26615	Tune up
15MHz	QPSK	1	0	21.97	21.64	21.86	23.50
		1	38	21.60	21.57	21.52	23.50
		1	74	21.69	21.80	21.76	23.50
		36	0	21.88	22.02	21.99	23.50
		36	18	21.99	21.88	22.15	23.50
		36	39	21.84	21.92	22.09	23.50
		75	0	21.82	21.88	22.08	23.50
	16QAM	1	0	21.99	21.95	21.99	23.50
		1	38	22.05	22.04	22.16	23.50
		1	74	21.89	22.05	22.08	23.50
		36	0	21.37	21.34	21.43	23.00
		36	18	21.44	21.58	21.41	23.00
		36	39	21.50	21.61	21.47	23.00
		75	0	21.55	21.28	21.27	23.00
	64QAM	1	0	21.49	21.54	21.60	23.00
		1	38	21.26	21.38	21.22	23.00
		1	74	21.49	21.63	21.53	23.00

		36	0	20.29	20.48	20.45	22.00
		36	18	20.18	20.37	20.39	22.00
		36	39	20.55	20.58	20.50	22.00
		75	0	20.40	20.44	20.52	22.00
	256QAM	1	0	18.07	18.18	18.06	20.00
		1	38	18.20	18.09	18.14	20.00
		1	74	18.24	18.23	18.27	20.00
		36	0	18.43	18.39	18.49	20.00
		36	18	18.57	18.55	18.35	20.00
		36	39	18.50	18.44	18.62	20.00
		75	0	18.39	18.30	18.37	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	21.58	21.65	21.88	23.50
		1	50	21.69	21.52	21.61	23.50
		1	99	21.71	21.73	21.80	23.50
		50	0	21.85	21.80	21.86	23.50
		50	25	21.95	21.85	22.03	23.50
		50	50	21.95	22.02	21.94	23.50
		100	0	21.90	21.85	22.06	23.50
	16QAM	1	0	21.91	22.02	22.02	23.50
		1	50	22.16	22.09	22.24	23.50
		1	99	21.96	21.95	22.11	23.50
		50	0	21.35	21.32	21.39	23.00
		50	25	21.44	21.41	21.57	23.00
		50	50	21.47	21.49	21.45	23.00
		100	0	21.38	21.45	21.48	23.00
	64QAM	1	0	21.07	21.07	21.04	23.00
		1	50	21.30	21.28	21.25	23.00
		1	99	21.10	21.01	21.08	23.00
		50	0	20.22	20.34	20.48	22.00
		50	25	20.32	20.37	20.43	22.00
		50	50	20.55	20.66	20.64	22.00
		100	0	20.33	20.49	20.37	22.00
	256QAM	1	0	18.16	18.21	18.25	20.00
		1	50	18.23	18.19	18.23	20.00
		1	99	18.31	18.26	18.30	20.00
		50	0	18.44	18.45	18.47	20.00
		50	25	18.41	18.46	18.35	20.00
		50	50	18.43	18.44	18.45	20.00
		100	0	18.27	18.45	18.48	20.00

LTE Band 66 DSI 0/1/2/3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	24.32	24.37	24.28	25.00
		1	2	24.23	24.12	24.14	25.00
		1	5	24.37	24.26	24.13	25.00
		3	0	24.46	24.18	24.24	25.00
		3	1	24.54	24.46	24.48	25.00
		3	3	24.52	24.51	24.50	25.00
		6	0	23.53	23.36	23.40	24.00
	16QAM	1	0	23.96	23.95	23.82	24.00
		1	2	23.74	23.92	23.85	24.00
		1	5	23.92	23.76	23.72	24.00
		3	0	23.39	23.37	23.53	24.00
		3	1	23.37	23.39	23.35	24.00
		3	3	23.38	23.58	23.55	24.00
		6	0	22.50	22.51	22.40	23.00
	64QAM	1	0	22.17	22.19	22.01	23.00
		1	2	22.16	22.05	22.06	23.00
		1	5	22.23	22.07	22.15	23.00
		3	0	22.59	22.46	22.42	23.00
		3	1	22.43	22.35	22.45	23.00
		3	3	22.62	22.58	22.36	23.00
		6	0	21.51	21.31	21.34	22.00
	256QAM	1	0	19.24	19.29	19.36	20.00
		1	2	19.19	19.33	19.22	20.00
		1	5	19.43	19.26	19.30	20.00
		3	0	19.55	19.47	19.47	20.00
		3	1	19.50	19.53	19.47	20.00
		3	3	19.71	19.50	19.50	20.00
		6	0	19.37	19.47	19.42	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	24.36	24.30	24.33	25.00
		1	7	24.23	24.04	24.12	25.00
		1	14	24.35	24.21	24.09	25.00
		8	0	23.48	23.43	23.40	24.00
		8	4	23.58	23.45	23.40	24.00
		8	7	23.50	23.40	23.42	24.00
		15	0	23.44	23.31	23.55	24.00
	16QAM	1	0	23.87	23.93	23.80	24.00
		1	7	23.86	23.88	23.77	24.00
		1	14	23.81	23.79	23.81	24.00
		8	0	22.40	22.45	22.46	23.00
		8	4	22.43	22.40	22.37	23.00
		8	7	22.52	22.46	22.46	23.00

	64QAM	15	0	22.57	22.49	22.45	23.00
		1	0	22.12	22.14	22.10	23.00
		1	7	22.17	21.90	22.00	23.00
		1	14	22.22	21.98	22.11	23.00
		8	0	21.53	21.38	21.51	22.00
		8	4	21.36	21.38	21.48	22.00
		8	7	21.73	21.61	21.43	22.00
		15	0	21.46	21.31	21.31	22.00
	256QAM	1	0	19.20	19.15	19.36	20.00
		1	7	19.30	19.17	19.19	20.00
		1	14	19.47	19.28	19.18	20.00
		8	0	19.60	19.52	19.39	20.00
		8	4	19.57	19.38	19.38	20.00
		8	7	19.55	19.54	19.42	20.00
		15	0	19.38	19.45	19.41	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	24.31	24.40	24.22	25.00
		1	13	24.22	24.19	24.17	25.00
		1	24	24.37	24.22	24.12	25.00
		12	0	23.54	23.43	23.43	24.00
		12	6	23.52	23.50	23.32	24.00
		12	13	23.46	23.53	23.50	24.00
		25	0	23.57	23.47	23.55	24.00
	16QAM	1	0	23.81	23.81	23.69	24.00
		1	13	23.79	23.76	23.68	24.00
		1	24	23.81	23.69	23.77	24.00
		12	0	22.40	22.45	22.34	23.00
		12	6	22.35	22.48	22.40	23.00
		12	13	22.47	22.39	22.38	23.00
		25	0	22.55	22.48	22.46	23.00
	64QAM	1	0	22.11	22.14	22.14	23.00
		1	13	22.20	21.98	22.04	23.00
		1	24	22.23	22.07	22.05	23.00
		12	0	21.49	21.52	21.52	22.00
		12	6	21.44	21.48	21.37	22.00
		12	13	21.76	21.60	21.47	22.00
		25	0	21.39	21.30	21.27	22.00
	256QAM	1	0	19.22	19.29	19.17	20.00
		1	13	19.28	19.19	19.10	20.00
		1	24	19.35	19.20	19.17	20.00
		12	0	19.64	19.43	19.44	20.00
		12	6	19.47	19.41	19.49	20.00
		12	13	19.59	19.52	19.47	20.00
		25	0	19.31	19.42	19.55	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	

10MHz	QPSK	1	0	24.26	24.22	24.17	25.00
		1	25	24.16	24.14	24.10	25.00
		1	49	24.20	24.26	24.14	25.00
		25	0	23.49	23.27	23.43	24.00
		25	13	23.43	23.37	23.34	24.00
		25	25	23.47	23.49	23.37	24.00
		50	0	23.58	23.33	23.45	24.00
	16QAM	1	0	23.85	23.94	23.77	24.00
		1	25	23.76	23.81	23.68	24.00
		1	49	23.98	23.74	23.72	24.00
		25	0	22.48	22.31	22.44	23.00
		25	13	22.46	22.31	22.38	23.00
		25	25	22.38	22.40	22.54	23.00
		50	0	22.61	22.54	22.40	23.00
	64QAM	1	0	22.15	22.15	22.18	23.00
		1	25	22.06	21.92	22.09	23.00
		1	49	22.15	22.12	22.12	23.00
		25	0	21.48	21.46	21.49	22.00
		25	13	21.51	21.49	21.40	22.00
		25	25	21.75	21.47	21.51	22.00
		50	0	21.38	21.37	21.47	22.00
	256QAM	1	0	19.16	19.29	19.31	20.00
		1	25	19.32	19.28	19.15	20.00
		1	49	19.35	19.36	19.18	20.00
		25	0	19.49	19.43	19.32	20.00
		25	13	19.55	19.45	19.48	20.00
		25	25	19.59	19.61	19.46	20.00
		50	0	19.35	19.51	19.52	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 132047	Channel 132322	Channel 132597	Tune up
15MHz	QPSK	1	0	24.37	24.34	24.33	25.00
		1	38	24.32	24.18	24.13	25.00
		1	74	24.21	24.19	24.24	25.00
		36	0	23.42	23.24	23.36	24.00
		36	18	23.42	23.46	23.43	24.00
		36	39	23.44	23.43	23.40	24.00
		75	0	23.61	23.43	23.43	24.00
	16QAM	1	0	23.83	23.81	23.78	24.00
		1	38	23.79	23.92	23.80	24.00
		1	74	23.90	23.85	23.68	24.00
		36	0	22.40	22.48	22.36	23.00
		36	18	22.43	22.34	22.33	23.00
		36	39	22.53	22.47	22.48	23.00
		75	0	22.53	22.40	22.34	23.00
	64QAM	1	0	22.11	22.11	22.06	23.00
		1	38	22.09	21.94	22.03	23.00
		1	74	22.25	22.13	22.18	23.00

		36	0	21.56	21.41	21.42	22.00
		36	18	21.43	21.34	21.41	22.00
		36	39	21.60	21.57	21.49	22.00
		75	0	21.43	21.40	21.46	22.00
	256QAM	1	0	19.34	19.19	19.36	20.00
		1	38	19.12	19.34	19.20	20.00
		1	74	19.34	19.33	19.29	20.00
		36	0	19.56	19.43	19.41	20.00
		36	18	19.45	19.52	19.47	20.00
		36	39	19.64	19.64	19.43	20.00
		75	0	19.42	19.41	19.43	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	24.30	24.32	24.25	25.00
		1	50	24.26	24.13	24.08	25.00
		1	99	24.28	24.24	24.17	25.00
		50	0	23.51	23.34	23.33	24.00
		50	25	23.50	23.43	23.42	24.00
		50	50	23.48	23.49	23.44	24.00
		100	0	23.53	23.38	23.46	24.00
	16QAM	1	0	23.89	23.85	23.79	24.00
		1	50	23.76	23.82	23.77	24.00
		1	99	23.91	23.79	23.77	24.00
		50	0	22.41	22.39	22.42	23.00
		50	25	22.40	22.41	22.37	23.00
		50	50	22.47	22.43	22.44	23.00
		100	0	22.53	22.45	22.40	23.00
	64QAM	1	0	22.10	22.13	22.10	23.00
		1	50	22.11	21.99	22.02	23.00
		1	99	22.17	22.05	22.13	23.00
		50	0	21.46	21.42	21.49	22.00
		50	25	21.42	21.40	21.44	22.00
		50	50	21.66	21.54	21.44	22.00
		100	0	21.44	21.40	21.37	22.00
	256QAM	1	0	19.24	19.20	19.26	20.00
		1	50	19.22	19.26	19.17	20.00
		1	99	19.38	19.26	19.26	20.00
		50	0	19.56	19.47	19.38	20.00
		50	25	19.50	19.43	19.46	20.00
		50	50	19.64	19.56	19.47	20.00
		100	0	19.36	19.42	19.49	20.00

6 Conducted Power of NR Antenna

6.1 Conducted Power of NR Antenna (Ant1)

N5 DSI 0/1/2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.94	23.86	23.97	25.00
		1	53	24.02	24.02	24.26	25.00
		1	104	24.12	23.87	24.12	25.00
		50	0	23.54	23.56	23.66	24.50
		50	28	24.25	24.10	24.19	25.00
		50	56	23.78	23.74	23.65	24.50
		100	0	23.71	23.53	23.60	24.50
	DFT-s-OFDM QPSK	1	1	24.04	23.85	24.04	25.00
		1	53	24.11	23.95	24.16	25.00
		1	104	24.18	23.93	24.05	25.00
		50	0	23.08	23.00	23.12	24.00
		50	28	24.16	24.17	24.22	25.00
		50	56	23.21	23.16	23.09	24.00
		100	0	23.15	23.12	23.07	24.00
	DFT-s-OFDM 16QAM	1	1	23.09	23.04	23.24	24.00
	DFT-s-OFDM 64QAM	1	1	21.51	21.49	21.66	22.50
	DFT-s-OFDM 256QAM	1	1	19.74	19.53	19.79	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	22.20	22.28	22.51	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	24.03	24.04	24.12	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	24.13	23.86	24.17	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	24.13	23.93	24.09	25.00

N5 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.90	19.79	19.88	21.00
		1	53	20.05	20.02	20.29	21.00

		1	104	20.19	19.93	20.10	21.00
		50	0	19.54	19.50	19.56	20.50
		50	28	20.26	20.01	20.11	21.00
		50	56	19.75	19.67	19.56	20.50
		100	0	19.80	19.47	19.54	20.50
	DFT-s-OFDM QPSK	1	1	19.94	19.80	20.08	21.00
		1	53	20.20	19.89	20.06	21.00
		1	104	20.25	19.83	19.96	21.00
		50	0	19.14	19.02	19.07	20.00
		50	28	20.24	20.19	20.28	21.00
		50	56	19.28	19.12	19.09	20.00
		100	0	19.19	19.20	19.04	20.00
	DFT-s-OFDM 16QAM	1	1	19.18	18.99	19.21	20.00
	DFT-s-OFDM 64QAM	1	1	17.53	17.48	17.56	18.50
	DFT-s-OFDM 256QAM	1	1	15.72	15.52	15.86	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	18.28	18.34	18.60	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	20.01	19.95	20.05	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	20.05	19.82	20.15	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	20.06	19.88	20.03	21.00

N5 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.88	18.79	18.95	20.00
		1	53	19.02	18.92	19.36	20.00
		1	104	19.18	19.00	19.05	20.00
		50	0	18.46	18.44	18.48	19.50
		50	28	19.25	18.95	19.02	20.00
		50	56	18.66	18.76	18.64	19.50
		100	0	18.75	18.42	18.52	19.50
	DFT-s-OFDM QPSK	1	1	19.04	18.84	19.18	20.00
		1	53	19.27	18.89	19.06	20.00
		1	104	19.32	18.79	19.06	20.00
		50	0	18.10	17.99	18.06	19.00
		50	28	19.25	19.14	19.37	20.00
		50	56	18.19	18.11	18.05	19.00
		100	0	18.21	18.29	18.12	19.00
	DFT-s-OFDM 16QAM	1	1	18.27	17.96	18.16	19.00
	DFT-s-OFDM 64QAM	1	1	16.48	16.53	16.53	17.50
	DFT-s-OFDM 256QAM	1	1	14.66	14.59	14.77	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	17.19	17.27	17.55	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	19.03	18.87	19.03	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	18.99	18.86	19.17	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	19.06	18.90	18.99	20.00

N14 DSI 0/1/2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
				/	793	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	24.20	/	25.00
		1	26	/	24.04	/	25.00
		1	50	/	24.07	/	25.00
		25	0	/	23.54	/	24.50
		25	14	/	23.88	/	25.00
		25	27	/	23.55	/	24.50
		50	0	/	23.54	/	24.50
	DFT-s-OFDM QPSK	1	1	/	24.12	/	25.00
		1	26	/	23.97	/	25.00
		1	50	/	24.04	/	25.00
		25	0	/	22.95	/	24.00
		25	14	/	23.94	/	25.00
		25	27	/	23.03	/	24.00
		50	0	/	23.05	/	24.00
	DFT-s-OFDM 16QAM	1	1	/	23.11	/	24.00
	DFT-s-OFDM 64QAM	1	1	/	21.41	/	22.50
	DFT-s-OFDM 256QAM	1	1	/	19.54	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
10MHz	CP-OFDM QPSK	1	1	/	22.45	/	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				158100	158600	159100	
5MHz	DFT-s-OFDM QPSK	1	1	24.04	23.91	23.97	25.00

N14 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
				/	793	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	21.74	/	22.50
		1	26	/	21.47	/	22.50
		1	50	/	21.56	/	22.50
		25	0	/	21.12	/	22.00
		25	14	/	21.30	/	22.50
		25	27	/	21.11	/	22.00
		50	0	/	21.00	/	22.00
	DFT-s-OFDM QPSK	1	1	/	21.72	/	22.50
		1	26	/	21.47	/	22.50
		1	50	/	21.49	/	22.50
		25	0	/	20.46	/	21.50
		25	14	/	21.48	/	22.50
		25	27	/	20.51	/	21.50
		50	0	/	20.60	/	21.50
	DFT-s-OFDM 16QAM	1	1	/	20.66	/	21.50
	DFT-s-OFDM 64QAM	1	1	/	18.84	/	20.00
	DFT-s-OFDM 256QAM	1	1	/	17.12	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
10MHz	CP-OFDM QPSK	1	1	/	19.89	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				158100	158600	159100	
5MHz	DFT-s-OFDM QPSK	1	1	21.50	21.35	21.41	22.50

N14 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
				/	793	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.67	/	21.50
		1	26	/	20.56	/	21.50
		1	50	/	20.51	/	21.50
		25	0	/	20.22	/	21.00
		25	14	/	20.26	/	21.50
		25	27	/	20.10	/	21.00
		50	0	/	20.02	/	21.00
	DFT-s-OFDM QPSK	1	1	/	20.66	/	21.50
		1	26	/	20.53	/	21.50
		1	50	/	20.41	/	21.50
		25	0	/	19.39	/	20.50
		25	14	/	20.56	/	21.50
		25	27	/	19.47	/	20.50
		50	0	/	19.55	/	20.50
	DFT-s-OFDM 16QAM	1	1	/	19.66	/	20.50
	DFT-s-OFDM 64QAM	1	1	/	17.89	/	19.00
	DFT-s-OFDM 256QAM	1	1	/	16.18	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
10MHz	CP-OFDM QPSK	1	1	/	18.80	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				158100	158600	159100	
5MHz	DFT-s-OFDM QPSK	1	1	20.45	20.37	20.51	21.50

NR N26 DSI 0/1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.85	23.87	23.99	25.00
		1	53	23.92	23.92	23.96	25.00
		1	104	23.95	24.09	23.87	25.00
		50	0	23.54	23.56	23.50	24.50
		50	28	23.85	23.88	24.01	25.00
		50	56	23.58	23.43	23.50	24.50
		100	0	23.49	23.49	23.63	24.50
	DFT-s-OFDM QPSK	1	1	23.85	23.96	23.90	25.00
		1	53	23.91	23.99	23.97	25.00
		1	104	23.88	24.14	23.95	25.00
		50	0	22.97	22.97	23.06	24.00
		50	28	23.92	23.95	24.05	25.00
		50	56	22.99	22.99	23.04	24.00
		100	0	22.97	23.01	23.03	24.00
	DFT-s-OFDM 16QAM	1	1	22.95	22.68	22.99	24.00
	DFT-s-OFDM 64QAM	1	1	21.21	21.25	21.45	22.50
	DFT-s-OFDM 256QAM	1	1	19.53	19.42	19.55	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	22.26	22.41	22.53	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.93	24.02	23.95	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.93	23.95	24.01	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.96	23.88	23.95	25.00

NR N26 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.30	23.46	23.57	24.50
		1	53	23.47	23.35	23.47	24.50
		1	104	23.35	23.58	23.27	24.50
		50	0	23.11	23.05	22.99	24.00
		50	28	23.30	23.43	23.45	24.50
		50	56	23.17	22.84	22.93	24.00
		100	0	22.91	23.08	23.18	24.00
	DFT-s-OFDM QPSK	1	1	23.28	23.50	23.46	24.50
		1	53	23.38	23.44	23.57	24.50
		1	104	23.36	23.54	23.39	24.50
		50	0	22.47	22.50	22.59	23.50
		50	28	23.49	23.49	23.58	24.50
		50	56	22.44	22.45	22.64	23.50
		100	0	22.43	22.56	22.52	23.50
	DFT-s-OFDM 16QAM	1	1	22.49	22.22	22.39	23.50
	DFT-s-OFDM 64QAM	1	1	20.61	20.70	20.91	22.00
	DFT-s-OFDM 256QAM	1	1	18.94	18.88	18.96	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	21.73	21.91	21.97	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.48	23.59	23.38	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.35	23.50	23.55	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.51	23.48	23.42	24.50

NR N26 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.83	19.88	19.90	21.00
		1	53	19.83	19.95	19.86	21.00
		1	104	19.89	20.11	19.94	21.00
		50	0	19.62	19.56	19.42	20.50
		50	28	19.78	19.82	20.10	21.00
		50	56	19.51	19.33	19.56	20.50
		100	0	19.47	19.57	19.63	20.50
	DFT-s-OFDM QPSK	1	1	19.90	20.02	19.87	21.00
		1	53	19.83	20.09	19.95	21.00
		1	104	19.90	20.23	19.95	21.00
		50	0	19.07	19.05	19.05	20.00
		50	28	19.87	19.94	20.09	21.00
		50	56	18.90	19.00	19.00	20.00
		100	0	18.91	18.92	19.10	20.00
	DFT-s-OFDM 16QAM	1	1	18.98	18.71	19.04	20.00
	DFT-s-OFDM 64QAM	1	1	17.28	17.17	17.53	18.50
	DFT-s-OFDM 256QAM	1	1	15.59	15.35	15.65	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	18.23	18.44	18.54	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	19.95	19.96	19.99	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	20.01	19.98	20.03	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	19.93	19.86	19.89	21.00

NR N26 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.76	18.84	18.88	20.00
		1	53	18.88	18.85	18.92	20.00
		1	104	18.84	19.01	18.91	20.00
		50	0	18.64	18.56	18.32	19.50
		50	28	18.84	18.72	19.00	20.00
		50	56	18.45	18.24	18.51	19.50
		100	0	18.50	18.57	18.57	19.50
	DFT-s-OFDM QPSK	1	1	18.83	19.02	18.83	20.00
		1	53	18.88	19.13	18.85	20.00
		1	104	18.86	19.16	19.01	20.00
		50	0	18.14	17.96	18.15	19.00
		50	28	18.83	19.00	19.19	20.00
		50	56	17.89	17.99	18.03	19.00
		100	0	17.97	17.99	18.15	19.00
	DFT-s-OFDM 16QAM	1	1	18.01	17.71	18.02	19.00
	DFT-s-OFDM 64QAM	1	1	16.35	16.26	16.59	17.50
	DFT-s-OFDM 256QAM	1	1	14.66	14.43	14.62	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	17.32	17.42	17.48	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	19.00	19.06	18.93	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	18.99	19.06	18.99	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	18.94	18.91	18.81	20.00

NR N71 DSI 0/1/2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
				673	680.5	688	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.63	24.50	24.40	25.00
		1	53	24.52	24.59	24.25	25.00
		1	104	24.45	24.52	24.30	25.00
		50	0	23.99	23.98	23.82	24.50
		50	28	24.62	24.52	24.42	25.00
		50	56	24.15	23.81	23.84	24.50
		100	0	23.97	24.04	23.83	24.50
	DFT-s-OFDM QPSK	1	1	24.69	24.58	24.43	25.00
		1	53	24.61	24.57	24.30	25.00
		1	104	24.50	24.47	24.34	25.00
		50	0	23.56	23.57	23.34	24.00
		50	28	24.66	24.45	24.41	25.00
		50	56	23.65	23.37	23.30	24.00
		100	0	23.51	23.50	23.28	24.00
	DFT-s-OFDM 16QAM	1	1	23.97	23.92	23.56	24.00
	DFT-s-OFDM 64QAM	1	1	21.95	22.14	21.95	22.50
	DFT-s-OFDM 256QAM	1	1	20.11	19.92	19.85	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
20MHz	CP-OFDM QPSK	1	1	22.98	22.82	22.87	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	24.69	24.42	24.37	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	24.76	24.42	24.43	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	24.73	24.46	24.45	25.00

NR N71 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
				673	680.5	688	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.10	22.95	22.91	23.50
		1	53	23.03	23.00	22.84	23.50
		1	104	22.97	23.10	22.89	23.50
		50	0	22.39	22.41	22.34	23.00
		50	28	23.15	23.03	22.91	23.50
		50	56	22.62	22.28	22.31	23.00
		100	0	22.49	22.56	22.24	23.00
	DFT-s-OFDM QPSK	1	1	23.26	23.08	22.95	23.50
		1	53	23.07	23.07	22.71	23.50
		1	104	22.99	23.06	22.83	23.50
		50	0	22.03	22.06	21.91	22.50
		50	28	23.08	22.85	22.92	23.50
		50	56	22.24	21.95	21.83	22.50
		100	0	22.10	22.02	21.82	22.50
	DFT-s-OFDM 16QAM	1	1	22.43	22.42	22.06	22.50
	DFT-s-OFDM 64QAM	1	1	20.55	20.64	20.55	21.00
	DFT-s-OFDM 256QAM	1	1	18.69	18.35	18.40	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
20MHz	CP-OFDM QPSK	1	1	21.53	21.30	21.35	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	23.19	22.97	22.83	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	23.34	22.85	22.85	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	23.18	22.86	22.88	23.50

NR N71 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
				673	680.5	688	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.10	22.00	21.87	22.50
		1	53	22.05	21.97	21.88	22.50
		1	104	21.97	22.24	21.98	22.50
		50	0	21.36	21.46	21.29	22.00
		50	28	22.12	22.14	21.96	22.50
		50	56	21.66	21.36	21.27	22.00
		100	0	21.41	21.64	21.37	22.00
	DFT-s-OFDM QPSK	1	1	22.25	22.06	21.98	22.50
		1	53	22.01	22.03	21.74	22.50
		1	104	22.09	22.10	21.75	22.50
		50	0	21.11	21.07	20.97	21.50
		50	28	22.04	21.78	21.85	22.50
		50	56	21.31	20.92	20.76	21.50
		100	0	21.21	20.94	20.76	21.50
	DFT-s-OFDM 16QAM	1	1	21.40	21.33	21.10	21.50
	DFT-s-OFDM 64QAM	1	1	19.58	19.69	19.46	20.00
	DFT-s-OFDM 256QAM	1	1	17.58	17.36	17.48	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
20MHz	CP-OFDM QPSK	1	1	20.46	20.20	20.25	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	22.11	21.91	21.81	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	22.45	21.90	21.77	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	22.22	21.80	21.91	22.50

6.2 Conducted Power of NR Antenna (Ant2)

N2 DSI 0/1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.12	21.78	21.64	22.50
		1	53	22.13	21.72	21.47	22.50
		1	104	21.84	21.63	21.56	22.50
		50	0	21.47	21.34	21.21	22.00
		50	28	21.87	21.88	21.64	22.50
		50	56	21.33	21.15	21.02	22.00
		100	0	21.33	21.32	21.19	21.50
	DFT-s-OFDM QPSK	1	1	22.02	21.86	21.51	22.50
		1	53	22.07	21.80	21.39	22.50
		1	104	21.80	21.64	21.45	22.50
		50	0	21.11	20.76	20.58	21.50
		50	28	22.03	21.95	21.56	22.50
		50	56	20.87	20.76	20.67	21.50
		100	0	21.06	20.81	20.67	21.50
	DFT-s-OFDM 16QAM	1	1	21.36	21.02	20.61	21.50
	DFT-s-OFDM 64QAM	1	1	19.52	19.04	19.18	20.00
	DFT-s-OFDM 256QAM	1	1	17.53	17.53	17.30	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	20.75	20.23	20.49	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	22.08	21.89	21.47	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	22.10	22.02	21.67	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	21.89	21.89	21.65	22.50

N2 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.60	21.36	21.06	22.00
		1	53	21.73	21.19	21.07	22.00
		1	104	21.27	21.03	21.03	22.00
		50	0	21.05	20.94	20.78	21.50
		50	28	21.36	21.37	21.14	22.00
		50	56	20.79	20.61	20.54	21.50
		100	0	20.73	20.87	20.75	21.00
	DFT-s-OFDM QPSK	1	1	21.59	21.39	20.93	22.00
		1	53	21.56	21.40	20.81	22.00
		1	104	21.35	21.21	20.93	22.00
		50	0	20.52	20.30	20.15	21.00
		50	28	21.43	21.47	20.99	22.00
		50	56	20.46	20.30	20.09	21.00
		100	0	20.59	20.22	20.22	21.00
	DFT-s-OFDM 16QAM	1	1	20.91	20.62	20.05	21.00
	DFT-s-OFDM 64QAM	1	1	18.95	18.64	18.71	19.50
	DFT-s-OFDM 256QAM	1	1	17.10	17.09	16.84	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	20.33	19.79	20.00	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	21.55	21.32	21.04	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	21.50	21.45	21.25	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	21.34	21.33	21.17	22.00

N2 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.11	16.94	16.48	17.50
		1	53	17.15	16.71	16.52	17.50
		1	104	16.87	16.45	16.48	17.50
		50	0	16.50	16.35	16.35	17.00
		50	28	16.86	16.97	16.67	17.50
		50	56	16.30	16.03	15.97	17.00
		100	0	16.28	16.46	16.30	17.00
	DFT-s-OFDM QPSK	1	1	17.03	16.84	16.40	17.50
		1	53	17.04	17.00	16.27	17.50
		1	104	16.79	16.73	16.43	17.50
		50	0	16.11	15.90	15.61	16.50
		50	28	16.87	17.05	16.58	17.50
		50	56	15.99	15.89	15.54	16.50
		100	0	16.08	15.70	15.69	16.50
	DFT-s-OFDM 16QAM	1	1	16.46	16.14	15.47	16.50
	DFT-s-OFDM 64QAM	1	1	14.43	14.05	14.22	15.00
	DFT-s-OFDM 256QAM	1	1	12.59	12.54	12.42	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	CP-OFDM QPSK	1	1	15.74	15.33	15.55	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	17.07	16.90	16.63	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	17.04	16.87	16.69	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	16.90	16.82	16.58	17.50

N2 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.53	16.37	16.03	17.00
		1	53	16.66	16.11	16.09	17.00
		1	104	16.27	15.96	16.00	17.00
		50	0	15.96	15.78	15.83	16.50
		50	28	16.27	16.41	16.26	17.00
		50	56	15.89	15.63	15.50	16.50
		100	0	15.72	15.90	15.85	16.50
	DFT-s-OFDM QPSK	1	1	16.61	16.30	15.89	17.00
		1	53	16.45	16.47	15.84	17.00
		1	104	16.25	16.30	15.88	17.00
		50	0	15.58	15.48	15.01	16.00
		50	28	16.40	16.52	16.08	17.00
		50	56	15.51	15.42	15.07	16.00
		100	0	15.57	15.30	15.22	16.00
	DFT-s-OFDM 16QAM	1	1	15.86	15.67	14.89	16.00
	DFT-s-OFDM 64QAM	1	1	13.94	13.60	13.67	14.50
	DFT-s-OFDM 256QAM	1	1	12.02	12.07	11.86	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	15.29	14.84	14.98	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	16.62	16.33	16.11	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	16.55	16.45	16.26	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	16.31	16.24	16.14	17.00

N7 DSI 0/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.12	24.27	24.38	25.00
		1	53	24.18	24.30	24.23	25.00
		1	104	24.20	24.26	24.35	25.00
		50	0	23.91	23.99	23.91	24.50
		50	28	24.33	24.44	24.42	25.00
		50	56	23.83	23.82	23.71	24.50
		100	0	23.84	23.80	23.92	24.50
	DFT-s-OFDM QPSK	1	1	24.20	24.31	24.35	25.00
		1	53	24.18	24.29	24.31	25.00
		1	104	24.17	24.33	24.33	25.00
		50	0	23.37	23.39	23.37	24.00
		50	28	24.35	24.42	24.36	25.00
		50	56	23.31	23.40	23.31	24.00
		100	0	23.36	23.37	23.37	24.00
	DFT-s-OFDM 16QAM	1	1	23.04	23.39	23.66	24.00
	DFT-s-OFDM 64QAM	1	1	22.47	21.95	22.04	22.50
	DFT-s-OFDM 256QAM	1	1	19.91	19.98	20.23	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	23.00	22.79	22.89	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	24.19	24.36	24.33	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	24.19	24.37	24.27	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	24.12	24.28	24.38	25.00

N7 DSI 1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.68	20.86	20.86	21.50
		1	53	20.69	20.87	20.68	21.50
		1	104	20.62	20.84	20.80	21.50
		50	0	20.43	20.51	20.45	21.00
		50	28	20.78	20.89	20.88	21.50
		50	56	20.35	20.33	20.11	21.00
		100	0	20.40	20.26	20.36	21.00
	DFT-s-OFDM QPSK	1	1	20.78	20.71	20.82	21.50
		1	53	20.77	20.84	20.71	21.50
		1	104	20.72	20.85	20.79	21.50
		50	0	19.81	19.84	19.83	20.50
		50	28	20.95	20.82	20.83	21.50
		50	56	19.72	19.99	19.88	20.50
		100	0	19.95	19.85	19.94	20.50
	DFT-s-OFDM 16QAM	1	1	19.64	19.96	20.14	20.50
	DFT-s-OFDM 64QAM	1	1	18.91	18.50	18.47	19.00
	DFT-s-OFDM 256QAM	1	1	16.42	16.42	16.71	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	19.49	19.23	19.34	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	20.64	20.83	20.90	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	20.76	20.80	20.83	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	20.68	20.70	20.86	21.50

N7 DSI 3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.65	19.71	19.84	21.00
		1	53	19.73	19.79	19.73	21.00
		1	104	19.68	19.70	19.83	21.00
		50	0	19.32	19.46	19.48	19.50
		50	28	19.78	19.85	19.93	21.00
		50	56	19.40	19.36	19.25	19.50
		100	0	19.28	19.29	19.44	19.50
	DFT-s-OFDM QPSK	1	1	19.76	19.76	19.88	21.00
		1	53	19.60	19.82	19.86	21.00
		1	104	19.68	19.76	19.77	21.00
		50	0	18.82	18.83	18.79	20.00
		50	28	19.76	19.91	19.81	21.00
		50	56	18.91	19.00	18.74	20.00
		100	0	18.86	18.87	18.90	20.00
	DFT-s-OFDM 16QAM	1	1	18.48	18.89	19.14	20.00
	DFT-s-OFDM 64QAM	1	1	17.96	17.54	17.63	18.50
	DFT-s-OFDM 256QAM	1	1	15.31	15.54	15.71	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	18.41	18.20	18.36	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	19.60	19.88	19.81	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	19.71	19.96	19.68	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	19.64	19.74	19.83	21.00

N7 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.11	16.29	16.37	17.50
		1	53	16.19	16.37	16.19	17.50
		1	104	16.26	16.14	16.39	17.50
		50	0	15.92	15.87	16.05	17.00
		50	28	16.32	16.39	16.42	17.50
		50	56	15.86	15.92	15.77	17.00
		100	0	15.81	15.89	16.00	17.00
	DFT-s-OFDM QPSK	1	1	16.20	16.34	16.32	17.50
		1	53	16.00	16.29	16.27	17.50
		1	104	16.24	16.35	16.30	17.50
		50	0	15.29	15.41	15.22	16.50
		50	28	16.31	16.41	16.39	17.50
		50	56	15.36	15.55	15.18	16.50
		100	0	15.44	15.37	15.45	16.50
	DFT-s-OFDM 16QAM	1	1	14.95	15.31	15.56	16.50
	DFT-s-OFDM 64QAM	1	1	14.55	14.04	14.16	15.00
	DFT-s-OFDM 256QAM	1	1	11.84	12.05	12.26	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	CP-OFDM QPSK	1	1	14.98	14.70	14.82	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	16.18	16.44	16.22	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	16.25	16.37	16.15	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	16.23	16.29	16.28	17.50

N7 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.52	15.70	15.83	17.00
		1	53	15.72	15.85	15.61	17.00
		1	104	15.69	15.54	15.87	17.00
		50	0	15.52	15.44	15.49	16.50
		50	28	15.92	15.85	15.82	17.00
		50	56	15.46	15.46	15.26	16.50
		100	0	15.39	15.47	15.54	16.50
	DFT-s-OFDM QPSK	1	1	15.74	15.90	15.91	17.00
		1	53	15.55	15.75	15.72	17.00
		1	104	15.65	15.95	15.78	17.00
		50	0	14.84	14.83	14.64	16.00
		50	28	15.80	15.99	15.85	17.00
		50	56	14.78	14.97	14.64	16.00
		100	0	14.90	14.83	14.98	16.00
	DFT-s-OFDM 16QAM	1	1	14.38	14.73	14.99	16.00
	DFT-s-OFDM 64QAM	1	1	14.03	13.63	13.71	14.50
	DFT-s-OFDM 256QAM	1	1	11.26	11.50	11.75	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	14.51	14.27	14.38	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	15.68	15.86	15.79	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	15.68	15.96	15.67	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	15.79	15.69	15.68	17.00

N25 DSI 0/1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.37	21.93	21.98	22.50
		1	79	22.10	21.84	21.88	22.50
		1	158	22.04	21.65	21.62	22.50
		80	0	21.73	21.38	21.24	22.00
		80	40	21.96	21.84	21.84	22.50
		80	80	21.41	21.19	21.08	22.00
		160	0	21.60	21.38	21.20	22.00
	DFT-s-OFDM QPSK	1	1	22.23	21.90	21.86	22.50
		1	79	22.09	21.67	21.62	22.50
		1	158	21.98	21.72	21.49	22.50
		80	0	21.14	20.92	20.78	21.50
		80	40	21.93	21.89	21.63	22.50
		80	80	20.90	20.82	20.53	21.50
		160	0	21.06	20.89	20.83	21.50
	DFT-s-OFDM 16QAM	1	1	21.05	20.61	20.84	21.50
	DFT-s-OFDM 64QAM	1	1	19.59	19.31	19.53	20.00
	DFT-s-OFDM 256QAM	1	1	17.91	17.40	17.54	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	CP-OFDM QPSK	1	1	20.46	20.27	20.11	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	22.10	21.95	21.65	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	22.07	22.02	21.71	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	21.86	21.95	21.67	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	22.03	21.95	21.72	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	22.00	21.83	21.75	22.50

N25 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.92	21.35	21.57	22.00
		1	79	21.68	21.28	21.39	22.00
		1	158	21.56	21.24	21.12	22.00
		80	0	21.33	20.82	20.83	21.50
		80	40	21.49	21.30	21.39	22.00
		80	80	21.00	20.78	20.57	21.50
		160	0	21.07	20.90	20.78	21.50
	DFT-s-OFDM QPSK	1	1	21.82	21.39	21.45	22.00
		1	79	21.68	21.23	21.21	22.00
		1	158	21.55	21.22	20.90	22.00
		80	0	20.67	20.42	20.37	21.00
		80	40	21.49	21.36	21.12	22.00
		80	80	20.34	20.22	20.03	21.00
		160	0	20.62	20.34	20.27	21.00
	DFT-s-OFDM 16QAM	1	1	20.57	20.18	20.39	21.00
	DFT-s-OFDM 64QAM	1	1	19.08	18.91	18.98	19.50
	DFT-s-OFDM 256QAM	1	1	17.39	16.88	17.07	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	CP-OFDM QPSK	1	1	19.92	19.83	19.67	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	21.69	21.35	21.16	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	21.51	21.54	21.23	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	21.44	21.53	21.21	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	21.55	21.48	21.24	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	21.50	21.24	21.21	22.00

N25 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.42	16.89	17.11	17.50
		1	79	17.23	16.84	16.80	17.50
		1	158	17.05	16.66	16.69	17.50
		80	0	16.84	16.22	16.39	17.00
		80	40	17.07	16.88	16.92	17.50
		80	80	16.60	16.21	16.14	17.00
		160	0	16.58	16.50	16.28	17.00
	DFT-s-OFDM QPSK	1	1	17.31	16.95	17.01	17.50
		1	79	17.24	16.71	16.76	17.50
		1	158	16.96	16.65	16.34	17.50
		80	0	16.26	16.02	15.93	16.50
		80	40	17.01	16.92	16.61	17.50
		80	80	15.80	15.74	15.48	16.50
		160	0	16.07	15.90	15.71	16.50
	DFT-s-OFDM 16QAM	1	1	15.98	15.61	15.94	16.50
	DFT-s-OFDM 64QAM	1	1	14.55	14.43	14.52	15.00
	DFT-s-OFDM 256QAM	1	1	12.87	12.43	12.51	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	CP-OFDM QPSK	1	1	15.45	15.40	15.21	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	17.27	16.94	16.70	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	17.09	17.06	16.66	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	16.85	16.93	16.64	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	17.03	16.97	16.71	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	16.94	16.78	16.73	17.50

N25 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.82	16.48	16.64	17.00
		1	79	16.69	16.24	16.29	17.00
		1	158	16.49	16.06	16.23	17.00
		80	0	16.38	15.65	15.98	16.50
		80	40	16.66	16.46	16.32	17.00
		80	80	16.09	15.76	15.68	16.50
		160	0	16.08	15.90	15.74	16.50
	DFT-s-OFDM QPSK	1	1	16.77	16.43	16.56	17.00
		1	79	16.70	16.24	16.21	17.00
		1	158	16.49	16.10	15.84	17.00
		80	0	15.69	15.49	15.52	16.00
		80	40	16.48	16.33	16.08	17.00
		80	80	15.33	15.18	14.88	16.00
		160	0	15.59	15.36	15.13	16.00
	DFT-s-OFDM 16QAM	1	1	15.57	15.17	15.49	16.00
	DFT-s-OFDM 64QAM	1	1	13.99	14.03	14.11	14.50
	DFT-s-OFDM 256QAM	1	1	12.39	11.99	11.99	12.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
373000					376500	380000	
30MHz	CP-OFDM QPSK	1	1	14.95	14.91	14.81	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	16.86	16.34	16.11	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	16.63	16.63	16.24	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	16.44	16.40	16.24	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	16.49	16.38	16.27	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	16.51	16.35	16.13	17.00

N30 DSI 0/1/2/3	Conducted Power(dBm)
SCS 15kHz	

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	24.17	/	25.50
		1	26	/	24.42	/	25.50
		1	50	/	24.29	/	25.50
		25	0	/	23.64	/	25.00
		25	14	/	24.33	/	25.00
		25	27	/	23.78	/	24.50
		50	0	/	23.80	/	25.00
	DFT-s-OFDM QPSK	1	1	/	24.22	/	25.50
		1	26	/	24.36	/	25.50
		1	50	/	24.31	/	25.50
		25	0	/	23.15	/	24.50
		25	14	/	24.30	/	25.50
		25	27	/	23.28	/	24.50
		50	0	/	23.29	/	24.50
	DFT-s-OFDM 16QAM	1	1	/	23.31	/	24.50
	DFT-s-OFDM 64QAM	1	1	/	21.93	/	23.00
	DFT-s-OFDM 256QAM	1	1	/	19.87	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
10MHz	CP-OFDM QPSK	1	1	/	22.69	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
5MHz	DFT-s-OFDM QPSK	1	1	/	24.30	/	25.50

N30 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.69	/	22.00
		1	26	/	21.09	/	22.00
		1	50	/	20.90	/	22.00
		25	0	/	20.17	/	21.50
		25	14	/	21.01	/	22.00
		25	27	/	20.28	/	21.50
		50	0	/	20.47	/	21.50
	DFT-s-OFDM QPSK	1	1	/	20.83	/	22.00
		1	26	/	20.99	/	22.00
		1	50	/	20.98	/	22.00
		25	0	/	19.79	/	21.00
		25	14	/	20.92	/	22.00
		25	27	/	19.80	/	21.00
		50	0	/	19.81	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	19.94	/	21.00
	DFT-s-OFDM 64QAM	1	1	/	18.51	/	19.50
	DFT-s-OFDM 256QAM	1	1	/	16.48	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
10MHz	CP-OFDM QPSK	1	1	/	19.19	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
5MHz	DFT-s-OFDM QPSK	1	1	/	20.95	/	22.00

N30 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.11	/	21.50
		1	26	/	20.57	/	21.50
		1	50	/	20.50	/	21.50
		25	0	/	19.64	/	21.00
		25	14	/	20.48	/	21.50
		25	27	/	19.72	/	21.00
		50	0	/	19.93	/	21.00
	DFT-s-OFDM QPSK	1	1	/	20.36	/	21.50
		1	26	/	20.45	/	21.50
		1	50	/	20.46	/	21.50
		25	0	/	19.35	/	20.50
		25	14	/	20.51	/	21.50
		25	27	/	19.24	/	20.50
		50	0	/	19.41	/	20.50
	DFT-s-OFDM 16QAM	1	1	/	19.46	/	20.50
	DFT-s-OFDM 64QAM	1	1	/	17.92	/	19.00
	DFT-s-OFDM 256QAM	1	1	/	15.96	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
10MHz	CP-OFDM QPSK	1	1	/	18.76	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
5MHz	DFT-s-OFDM QPSK	1	1	/	20.53	/	21.50

N38 DSI 0				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.28	24.42	24.32	25.00
		1	53	24.25	24.52	24.27	25.00
		1	104	24.45	24.51	24.33	25.00
		50	0	23.83	23.86	23.93	24.50
		50	28	24.47	24.26	24.48	25.00
		50	56	23.99	23.86	24.05	24.50
		100	0	23.89	23.92	23.95	24.50
	DFT-s-OFDM QPSK	1	1	24.29	24.37	24.35	25.00
		1	53	24.31	24.43	24.33	25.00
		1	104	24.41	24.57	24.42	25.00
		50	0	23.42	23.41	23.34	24.00
		50	28	24.37	24.34	24.38	25.00
		50	56	23.42	23.39	23.45	24.00
		100	0	23.34	23.35	23.42	24.00
	DFT-s-OFDM 16QAM	1	1	23.48	23.55	23.19	24.00
	DFT-s-OFDM 64QAM	1	1	21.77	21.83	22.05	22.50
	DFT-s-OFDM 256QAM	1	1	19.95	20.01	20.31	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	22.88	22.85	23.04	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	24.43	24.37	24.46	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	24.45	24.40	24.29	25.00

N38 DSI 1				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.21	19.50	19.40	20.00
		1	53	19.15	19.48	19.21	20.00
		1	104	19.46	19.61	19.23	20.00
		50	0	18.84	18.80	18.84	19.50
		50	28	19.57	19.25	19.48	20.00
		50	56	18.94	18.92	19.03	19.50
		100	0	18.90	18.93	18.93	19.50
	DFT-s-OFDM QPSK	1	1	19.38	19.32	19.45	20.00
		1	53	19.39	19.42	19.30	20.00
		1	104	19.41	19.67	19.40	20.00
		50	0	18.45	18.33	18.38	19.00
		50	28	19.27	19.25	19.46	20.00
		50	56	18.45	18.34	18.42	19.00
		100	0	18.28	18.37	18.44	19.00
	DFT-s-OFDM 16QAM	1	1	18.57	18.62	18.11	19.00
	DFT-s-OFDM 64QAM	1	1	16.82	16.80	17.10	17.50
	DFT-s-OFDM 256QAM	1	1	14.87	15.07	15.37	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	17.97	17.76	17.98	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	19.50	19.35	19.56	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	19.40	19.47	19.38	20.00

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	23.32	23.51	23.22	24.00
		1	53	23.17	23.62	23.35	24.00
		1	104	23.48	23.48	23.41	24.00
		50	0	22.90	22.82	22.85	23.50
		50	28	23.49	23.27	23.56	24.00
		50	56	22.98	22.82	23.05	23.50
		100	0	22.79	22.99	22.95	23.50
	DFT-s-OFDM QPSK	1	1	23.39	23.36	23.25	24.00
		1	53	23.38	23.41	23.30	24.00
		1	104	23.51	23.60	23.52	24.00
		50	0	22.51	22.49	22.42	23.00
		50	28	23.29	23.26	23.35	24.00
		50	56	22.50	22.31	22.37	23.00
		100	0	22.42	22.30	22.41	23.00
	DFT-s-OFDM 16QAM	1	1	22.52	22.46	22.29	23.00
	DFT-s-OFDM 64QAM	1	1	20.77	20.78	21.02	21.50
	DFT-s-OFDM 256QAM	1	1	18.93	19.08	19.39	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	21.87	21.91	22.08	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	23.50	23.29	23.38	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	23.38	23.41	23.29	24.00

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	18.74	18.82	18.91	19.50
		1	53	18.84	19.09	18.69	19.50
		1	104	19.01	19.03	18.93	19.50
		50	0	18.26	18.37	18.42	19.00
		50	28	19.01	18.84	19.01	19.50
		50	56	18.52	18.45	18.49	19.00
		100	0	18.40	18.44	18.43	19.00
	DFT-s-OFDM QPSK	1	1	18.84	18.94	18.80	19.50
		1	53	18.73	18.90	18.92	19.50
		1	104	18.94	19.12	18.94	19.50
		50	0	17.85	17.90	17.85	18.50
		50	28	18.85	18.77	18.95	19.50
		50	56	17.87	17.97	17.90	18.50
		100	0	17.77	17.75	17.82	18.50
	DFT-s-OFDM 16QAM	1	1	17.96	18.07	17.71	18.50
	DFT-s-OFDM 64QAM	1	1	16.18	16.26	16.46	17.00
	DFT-s-OFDM 256QAM	1	1	14.42	14.60	14.88	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	17.44	17.32	17.59	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	18.86	18.83	18.93	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	18.87	18.86	18.86	19.50

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	15.25	15.40	15.41	16.00
		1	53	15.17	15.47	15.18	16.00
		1	104	15.41	15.61	15.39	16.00
		50	0	14.93	14.82	15.03	15.50
		50	28	15.44	15.36	15.57	16.00
		50	56	14.94	14.88	15.06	15.50
		100	0	14.79	14.92	14.98	15.50
	DFT-s-OFDM QPSK	1	1	15.31	15.44	15.41	16.00
		1	53	15.24	15.50	15.42	16.00
		1	104	15.50	15.56	15.34	16.00
		50	0	14.41	14.43	14.38	15.00
		50	28	15.30	15.41	15.31	16.00
		50	56	14.34	14.33	14.47	15.00
		100	0	14.40	14.28	14.35	15.00
	DFT-s-OFDM 16QAM	1	1	14.56	14.57	14.29	15.00
	DFT-s-OFDM 64QAM	1	1	12.76	12.88	13.09	13.50
	DFT-s-OFDM 256QAM	1	1	10.89	10.91	11.30	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	13.95	13.85	14.08	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	15.47	15.28	15.41	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	15.46	15.34	15.30	16.00

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	14.78	14.94	14.88	15.50
		1	53	14.64	15.06	14.63	15.50
		1	104	15.01	15.21	14.82	15.50
		50	0	14.40	14.38	14.47	15.00
		50	28	14.85	14.96	15.15	15.50
		50	56	14.48	14.34	14.65	15.00
		100	0	14.37	14.47	14.53	15.00
	DFT-s-OFDM QPSK	1	1	14.91	14.89	14.85	15.50
		1	53	14.69	15.10	14.87	15.50
		1	104	15.02	15.02	14.86	15.50
		50	0	13.91	13.98	13.80	14.50
		50	28	14.81	14.94	14.77	15.50
		50	56	13.89	13.74	13.90	14.50
		100	0	13.85	13.84	13.77	14.50
	DFT-s-OFDM 16QAM	1	1	14.10	14.13	13.73	14.50
	DFT-s-OFDM 64QAM	1	1	12.26	12.32	12.50	13.00
	DFT-s-OFDM 256QAM	1	1	10.46	10.40	10.77	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	13.44	13.41	13.68	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	15.03	14.85	14.90	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	14.97	14.76	14.80	15.50

N41 PC3 DSI 0				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	23.63	24.50	24.57	24.25	24.65	25.50
		1	137	23.71	24.49	24.59	24.67	24.83	25.50
		1	271	24.01	24.52	24.67	24.61	24.69	25.50
		135	0	23.21	24.12	24.15	24.10	24.22	25.00
		135	69	23.82	24.75	24.69	24.68	24.82	25.50
		135	138	23.10	24.12	24.01	24.06	23.98	25.00
		270	0	23.13	24.06	24.18	24.21	24.14	25.00
	DFT-s-OFDM QPSK	1	1	23.61	24.58	24.58	24.35	24.68	25.50
		1	137	23.67	24.59	24.73	24.59	24.71	25.50
		1	271	23.83	24.64	24.60	24.60	24.76	25.50
		135	0	22.65	23.47	23.78	23.55	23.58	24.50
		135	69	23.72	24.74	24.66	24.68	24.84	25.50
		135	138	22.75	23.72	23.64	23.59	23.35	24.50
		270	0	22.72	23.60	23.73	23.56	23.69	24.50
	DFT-s-OFDM 16QAM	1	1	22.72	23.45	23.88	23.10	23.31	24.50
	DFT-s-OFDM 64QAM	1	1	21.08	21.93	22.29	22.02	22.15	23.00
	DFT-s-OFDM 256QAM	1	1	18.99	20.01	20.30	19.79	19.98	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	22.86	23.14	22.94	22.93	23.21	24.00
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	23.74	24.71	24.81	24.90	24.77	25.50
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	23.53	24.66	25.00	24.80	24.90	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	23.60	24.62	24.75	24.83	24.84	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	23.43	24.66	24.86	24.93	24.74	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	23.50	24.48	24.89	24.73	24.84	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	23.69	24.82	24.71	24.74	24.62	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	23.72	24.51	24.74	24.80	24.58	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	23.71	24.68	24.84	24.76	24.77	25.50

N41 PC3 DSI 1				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.64	20.54	20.70	20.31	20.47	21.50
		1	137	19.81	20.57	20.65	20.74	20.67	21.50
		1	271	19.93	20.66	20.66	20.56	20.81	21.50
		135	0	19.12	20.12	20.12	20.14	20.27	21.00
		135	69	19.81	20.76	20.70	20.79	20.85	21.50
		135	138	19.18	20.03	20.11	20.07	19.88	21.00
		270	0	19.12	20.21	20.22	20.21	20.08	21.00
	DFT-s-OFDM QPSK	1	1	19.66	20.60	20.62	20.33	20.66	21.50
		1	137	19.74	20.55	20.66	20.65	20.80	21.50
		1	271	19.84	20.62	20.70	20.59	20.77	21.50
		135	0	18.58	19.67	19.78	19.65	19.62	20.50
		135	69	19.82	20.71	20.77	20.80	20.67	21.50
		135	138	18.66	19.72	19.59	19.46	19.43	20.50
		270	0	18.71	19.66	19.59	19.66	19.64	20.50
	DFT-s-OFDM 16QAM	1	1	18.74	19.57	20.04	19.08	19.32	20.50
	DFT-s-OFDM 64QAM	1	1	17.17	17.94	18.32	18.00	18.21	19.00
	DFT-s-OFDM 256QAM	1	1	15.00	15.96	16.19	15.84	16.06	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	18.83	19.20	19.08	18.87	19.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	19.77	20.81	20.74	20.94	20.78	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	19.69	20.77	20.89	20.70	20.86	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	19.66	20.62	20.78	20.77	20.81	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.61	20.81	20.88	20.93	20.70	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.59	20.54	20.88	20.67	20.92	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.68	20.71	20.67	20.80	20.59	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.71	20.42	20.77	20.74	20.70	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.80	20.53	20.69	20.67	20.85	21.50

N41 PC3 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	21.97	23.11	23.15	22.83	23.11	24.00
		1	137	22.30	23.11	23.02	23.20	23.33	24.00
		1	271	22.41	23.10	23.17	23.16	23.27	24.00
		135	0	21.59	22.69	22.66	22.59	22.77	23.50
		135	69	22.27	23.26	23.12	23.16	23.43	24.00
		135	138	21.74	22.52	22.49	22.56	22.47	23.50
		270	0	21.65	22.70	22.57	22.67	22.63	23.50
	DFT-s-OFDM QPSK	1	1	22.14	22.94	23.27	22.95	22.99	24.00
		1	137	22.18	22.99	23.10	23.10	23.15	24.00
		1	271	22.36	23.11	23.12	23.12	23.20	24.00
		135	0	21.22	21.97	22.30	21.96	22.10	23.00
		135	69	22.39	23.24	23.14	23.22	23.35	24.00
		135	138	21.20	22.05	22.11	22.04	22.01	23.00
		270	0	21.21	22.15	22.24	22.21	22.18	23.00
	DFT-s-OFDM 16QAM	1	1	21.19	22.08	22.46	21.62	21.97	23.00
	DFT-s-OFDM 64QAM	1	1	19.58	20.57	20.73	20.52	20.73	21.50
	DFT-s-OFDM 256QAM	1	1	17.58	18.44	18.67	18.35	18.53	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	21.40	21.59	21.48	21.44	21.76	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	22.21	23.22	23.26	23.45	23.28	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	22.20	23.13	23.36	23.16	23.37	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	22.14	23.00	23.19	23.25	23.39	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	22.19	23.17	23.36	23.37	23.12	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	22.01	23.14	23.39	23.16	23.33	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	22.05	23.22	23.23	23.14	23.13	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	22.20	23.01	23.26	23.24	23.13	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.17	23.00	23.35	23.14	23.34	24.00

N41 PC3 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	19.04	20.00	20.04	19.93	20.04	21.00
		1	137	19.20	20.09	20.15	20.26	20.18	21.00
		1	271	19.43	20.05	20.15	20.10	20.20	21.00
		135	0	18.58	19.72	19.75	19.61	19.71	20.50
		135	69	19.20	20.09	20.18	20.31	20.39	21.00
		135	138	18.69	19.49	19.58	19.55	19.53	20.50
		270	0	18.65	19.63	19.56	19.68	19.65	20.50
	DFT-s-OFDM QPSK	1	1	19.16	20.06	20.20	19.89	20.13	21.00
		1	137	19.29	19.97	20.13	20.17	20.27	21.00
		1	271	19.32	20.22	20.10	20.05	20.29	21.00
		135	0	18.04	19.08	19.33	19.13	19.11	20.00
		135	69	19.37	20.05	20.27	20.19	20.31	21.00
		135	138	18.19	19.05	19.00	18.97	19.02	20.00
		270	0	18.19	19.21	19.13	19.15	19.04	20.00
	DFT-s-OFDM 16QAM	1	1	18.29	19.11	19.47	18.45	18.98	20.00
	DFT-s-OFDM 64QAM	1	1	16.57	17.47	17.75	17.59	17.70	18.50
	DFT-s-OFDM 256QAM	1	1	14.57	15.43	15.65	15.45	15.63	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	18.31	18.76	18.60	18.33	18.77	19.50
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	19.19	20.16	20.27	20.46	20.13	21.00
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	19.11	20.28	20.50	20.13	20.31	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	19.22	20.05	20.17	20.24	20.25	21.00
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	19.10	20.23	20.42	20.34	20.20	21.00
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	19.02	20.13	20.44	20.14	20.35	21.00
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	19.18	20.25	20.20	20.21	20.20	21.00
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	19.16	20.10	20.13	20.32	20.06	21.00
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	19.23	19.98	20.29	20.27	20.29	21.00

N41 PC3 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	15.61	16.50	16.57	16.30	16.64	17.50
		1	137	15.66	16.62	16.65	16.69	16.80	17.50
		1	271	15.92	16.57	16.74	16.53	16.71	17.50
		135	0	15.09	16.17	16.12	16.03	16.13	17.00
		135	69	15.82	16.62	16.58	16.66	16.78	17.50
		135	138	15.09	16.17	16.04	15.95	16.04	17.00
		270	0	15.09	16.07	16.14	16.20	16.11	17.00
	DFT-s-OFDM QPSK	1	1	15.59	16.48	16.68	16.34	16.52	17.50
		1	137	15.74	16.46	16.69	16.77	16.79	17.50
		1	271	15.81	16.68	16.70	16.63	16.87	17.50
		135	0	14.59	15.53	15.65	15.57	15.69	16.50
		135	69	15.87	16.69	16.80	16.78	16.82	17.50
		135	138	14.61	15.53	15.53	15.48	15.44	16.50
		270	0	14.56	15.72	15.65	15.74	15.67	16.50
	DFT-s-OFDM 16QAM	1	1	14.63	15.44	16.04	15.11	15.47	16.50
	DFT-s-OFDM 64QAM	1	1	13.03	14.08	14.15	14.16	14.11	15.00
	DFT-s-OFDM 256QAM	1	1	11.06	12.01	12.16	11.81	12.04	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	15.01	15.24	15.11	14.87	15.14	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	15.78	16.65	16.68	16.82	16.72	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	15.55	16.75	16.84	16.66	16.83	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	15.61	16.56	16.69	16.70	16.78	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	15.60	16.80	16.88	16.96	16.62	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	15.49	16.65	16.85	16.73	16.86	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	15.61	16.88	16.68	16.64	16.65	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	15.80	16.59	16.62	16.73	16.71	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	15.69	16.57	16.67	16.71	16.88	17.50

N41 PC3 DSI 5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.64	15.45	15.53	15.24	15.55	16.50
		1	137	14.75	15.59	15.63	15.72	15.81	16.50
		1	271	15.00	15.62	15.78	15.44	15.65	16.50
		135	0	14.14	15.18	15.22	15.12	15.06	16.00
		135	69	14.92	15.52	15.52	15.70	15.74	16.50
		135	138	14.21	15.16	15.02	15.03	15.10	16.00
		270	0	14.04	15.14	15.20	15.18	15.18	16.00
	DFT-s-OFDM QPSK	1	1	14.68	15.44	15.60	15.37	15.46	16.50
		1	137	14.66	15.53	15.73	15.76	15.77	16.50
		1	271	14.87	15.68	15.75	15.57	15.92	16.50
		135	0	13.61	14.52	14.60	14.54	14.77	15.50
		135	69	14.93	15.76	15.77	15.85	15.74	16.50
		135	138	13.60	14.45	14.47	14.53	14.49	15.50
		270	0	13.59	14.62	14.60	14.70	14.77	15.50
	DFT-s-OFDM 16QAM	1	1	13.53	14.34	15.03	14.02	14.50	15.50
	DFT-s-OFDM 64QAM	1	1	11.94	13.06	13.11	13.07	13.05	14.00
	DFT-s-OFDM 256QAM	1	1	10.05	10.99	11.22	10.72	10.95	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	13.94	14.20	14.16	13.82	14.23	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	14.83	15.65	15.62	15.78	15.67	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	14.59	15.72	15.77	15.75	15.85	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	14.63	15.51	15.74	15.67	15.70	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	14.53	15.76	15.81	15.87	15.56	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	14.57	15.74	15.93	15.74	15.84	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	14.63	15.95	15.65	15.66	15.55	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	14.89	15.69	15.65	15.75	15.66	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	14.64	15.55	15.63	15.61	15.85	16.50

N41 PC2 DSI 0				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	23.59	24.31	24.70	24.39	24.70	25.50
		1	137	23.74	24.66	24.90	24.86	24.73	25.50
		1	271	23.74	24.54	24.60	24.83	24.95	25.50
		135	0	20.13	21.12	21.07	21.06	21.00	22.00
		135	69	23.61	24.62	24.76	24.85	24.92	25.50
		135	138	20.17	21.10	20.95	21.15	20.99	22.00
		270	0	23.23	23.99	24.23	24.07	24.23	25.00
	DFT-s-OFDM QPSK	1	1	23.68	24.51	24.75	24.44	24.70	25.50
		1	137	23.75	24.47	24.81	24.66	24.70	25.50
		1	271	23.84	24.76	24.68	24.81	24.75	25.50
		135	0	20.13	21.21	21.20	21.10	21.10	22.00
		135	69	23.78	24.71	24.72	24.75	24.78	25.50
		135	138	20.09	21.22	21.11	20.95	20.88	22.00
		270	0	22.79	23.61	23.63	23.49	23.56	24.50
	DFT-s-OFDM 16QAM	1	1	22.89	23.49	23.95	23.20	23.41	24.50
	DFT-s-OFDM 64QAM	1	1	21.15	22.05	22.20	22.00	22.27	23.00
	DFT-s-OFDM 256QAM	1	1	19.01	20.07	20.21	19.72	20.06	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	23.01	23.13	22.88	23.04	23.23	24.00
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	23.58	24.69	24.80	24.93	24.70	25.50
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	23.64	24.66	24.82	24.59	24.89	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	23.72	24.64	24.82	24.82	24.79	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	23.47	24.68	24.89	24.76	24.73	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	23.69	24.62	24.86	24.77	24.82	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	23.71	24.76	24.64	24.75	24.53	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	23.72	24.49	24.77	24.68	24.66	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	23.73	24.61	24.74	24.73	24.88	25.50

N41 PC2 DSI 1				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.65	20.45	20.70	20.32	20.56	21.50
		1	137	19.82	20.56	20.90	20.74	20.72	21.50
		1	271	19.92	20.50	20.78	20.75	20.82	21.50
		135	0	16.23	17.04	17.02	17.13	17.01	18.00
		135	69	19.79	20.53	20.75	20.90	20.89	21.50
		135	138	16.22	17.01	17.04	17.05	17.10	18.00
		270	0	19.12	20.18	20.13	20.03	20.29	21.00
	DFT-s-OFDM QPSK	1	1	19.55	20.46	20.74	20.44	20.61	21.50
		1	137	19.78	20.63	20.80	20.80	20.72	21.50
		1	271	19.81	20.77	20.68	20.80	20.91	21.50
		135	0	16.17	17.07	17.15	17.14	17.11	18.00
		135	69	19.88	20.72	20.71	20.77	20.73	21.50
		135	138	16.11	17.07	17.04	17.02	16.98	18.00
		270	0	18.77	19.73	19.63	19.50	19.63	20.50
	DFT-s-OFDM 16QAM	1	1	18.87	19.50	19.94	19.01	19.46	20.50
	DFT-s-OFDM 64QAM	1	1	17.02	17.90	18.27	18.10	18.25	19.00
	DFT-s-OFDM 256QAM	1	1	15.16	15.89	16.07	15.91	15.94	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.04	19.18	18.85	18.95	19.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	19.76	20.87	20.81	20.83	20.72	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	19.72	20.76	20.89	20.69	20.75	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	19.68	20.58	20.81	20.83	20.77	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.61	20.72	20.90	20.76	20.64	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.55	20.64	20.99	20.70	20.86	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.51	20.84	20.75	20.69	20.59	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.74	20.47	20.66	20.71	20.67	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.78	20.64	20.84	20.77	20.89	21.50

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	22.08	22.88	23.18	22.96	23.23	24.00
		1	137	22.28	22.98	23.25	23.33	23.10	24.00
		1	271	22.32	22.98	23.29	23.15	23.30	24.00
		135	0	18.60	19.67	19.49	19.49	19.56	20.50
		135	69	22.31	23.07	23.20	23.29	23.36	24.00
		135	138	18.70	19.65	19.60	19.71	19.56	20.50
		270	0	21.74	22.60	22.68	22.57	22.70	23.50
	DFT-s-OFDM QPSK	1	1	22.18	22.92	23.18	22.91	23.25	24.00
		1	137	22.24	23.16	23.33	23.23	23.24	24.00
		1	271	22.42	23.19	23.25	23.17	23.30	24.00
		135	0	18.63	19.71	19.75	19.68	19.63	20.50
		135	69	22.38	23.16	23.17	23.27	23.22	24.00
		135	138	18.73	19.57	19.52	19.57	19.40	20.50
		270	0	21.19	22.23	22.12	22.02	22.01	23.00
	DFT-s-OFDM 16QAM	1	1	21.37	22.08	22.31	21.70	21.97	23.00
	DFT-s-OFDM 64QAM	1	1	19.62	20.57	20.74	20.56	20.60	21.50
	DFT-s-OFDM 256QAM	1	1	17.52	18.47	18.66	18.22	18.43	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	21.51	21.62	21.50	21.43	21.58	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	22.19	23.23	23.21	23.32	23.16	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	22.23	23.16	23.32	23.10	23.26	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	22.17	22.95	23.16	23.33	23.30	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	22.09	23.10	23.46	23.40	23.14	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	22.07	23.15	23.44	23.22	23.36	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	22.02	23.44	23.21	23.24	23.11	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	22.10	22.96	23.27	23.14	23.27	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.34	23.05	23.33	23.14	23.25	24.00

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	19.07	19.80	20.21	19.89	20.27	21.00
		1	137	19.29	19.88	20.24	20.41	20.16	21.00
		1	271	19.31	20.04	20.19	20.24	20.29	21.00
		135	0	15.65	16.70	16.57	16.46	16.51	17.50
		135	69	19.33	20.03	20.10	20.24	20.29	21.00
		135	138	15.68	16.66	16.60	16.68	16.49	17.50
		270	0	18.74	19.52	19.67	19.57	19.78	20.50
	DFT-s-OFDM QPSK	1	1	19.19	19.95	20.20	19.92	20.19	21.00
		1	137	19.22	20.20	20.29	20.25	20.33	21.00
		1	271	19.44	20.28	20.19	20.20	20.37	21.00
		135	0	15.55	16.72	16.71	16.67	16.72	17.50
		135	69	19.35	20.20	20.13	20.19	20.14	21.00
		135	138	15.78	16.51	16.49	16.55	16.48	17.50
		270	0	18.11	19.22	19.17	19.12	19.09	20.00
	DFT-s-OFDM 16QAM	1	1	18.45	18.98	19.36	18.77	19.03	20.00
	DFT-s-OFDM 64QAM	1	1	16.58	17.66	17.70	17.47	17.68	18.50
	DFT-s-OFDM 256QAM	1	1	14.55	15.54	15.67	15.28	15.51	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	18.53	18.61	18.46	18.48	18.67	19.50
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	19.28	20.24	20.29	20.22	20.24	21.00
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	19.30	20.18	20.26	20.20	20.35	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	19.21	19.85	20.19	20.35	20.24	21.00
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	19.19	20.06	20.38	20.39	20.20	21.00
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	19.02	20.17	20.35	20.27	20.38	21.00
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	19.14	20.37	20.24	20.18	20.11	21.00
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	19.11	20.05	20.22	20.08	20.33	21.00
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	19.24	20.11	20.25	20.07	20.35	21.00

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	15.59	16.29	16.70	16.34	16.77	17.50
		1	137	15.81	16.48	16.77	16.90	16.69	17.50
		1	271	15.87	16.47	16.68	16.64	16.85	17.50
		135	0	12.21	13.21	13.16	13.06	12.91	14.00
		135	69	15.88	16.50	16.69	16.67	16.88	17.50
		135	138	12.27	13.18	13.12	13.28	12.94	14.00
		270	0	15.30	16.10	16.17	16.07	16.20	17.00
	DFT-s-OFDM QPSK	1	1	15.74	16.40	16.71	16.35	16.72	17.50
		1	137	15.79	16.68	16.75	16.70	16.88	17.50
		1	271	15.84	16.84	16.70	16.69	16.87	17.50
		135	0	12.12	13.15	13.23	13.11	13.22	14.00
		135	69	15.83	16.68	16.73	16.66	16.55	17.50
		135	138	12.26	12.97	13.00	13.11	13.04	14.00
		270	0	14.59	15.69	15.63	15.66	15.66	16.50
	DFT-s-OFDM 16QAM	1	1	14.87	15.57	15.90	15.22	15.54	16.50
	DFT-s-OFDM 64QAM	1	1	13.06	14.19	14.21	13.96	14.12	15.00
	DFT-s-OFDM 256QAM	1	1	11.02	12.14	12.17	11.77	12.02	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	14.93	15.21	14.94	14.88	15.09	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	15.70	16.80	16.73	16.74	16.84	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	15.76	16.68	16.84	16.80	16.83	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	15.71	16.28	16.78	16.75	16.69	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	15.70	16.66	16.87	16.88	16.73	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	15.65	16.65	16.88	16.73	16.82	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	15.70	16.90	16.67	16.59	16.59	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	15.51	16.60	16.67	16.67	16.91	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	15.76	16.61	16.71	16.67	16.75	17.50

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	14.64	15.47	15.77	15.43	15.97	16.50
		1	137	14.91	15.56	15.85	16.03	15.79	16.50
		1	271	15.06	15.51	15.77	15.68	16.01	16.50
		135	0	11.35	12.35	12.39	12.23	12.07	13.00
		135	69	15.05	15.73	15.79	15.87	16.05	16.50
		135	138	11.39	12.27	12.16	12.34	11.97	13.00
		270	0	14.40	15.31	15.25	15.13	15.26	16.00
	DFT-s-OFDM QPSK	1	1	14.97	15.55	15.85	15.48	15.93	16.50
		1	137	15.02	15.80	15.92	15.83	16.02	16.50
		1	271	14.94	16.04	15.83	15.79	16.02	16.50
		135	0	11.32	12.31	12.37	12.32	12.41	13.00
		135	69	15.00	15.83	15.92	15.87	15.64	16.50
		135	138	11.30	12.00	12.11	12.21	12.12	13.00
		270	0	13.74	14.73	14.82	14.84	14.75	15.50
	DFT-s-OFDM 16QAM	1	1	13.94	14.71	14.96	14.35	14.77	15.50
	DFT-s-OFDM 64QAM	1	1	12.26	13.27	13.44	13.19	13.23	14.00
	DFT-s-OFDM 256QAM	1	1	10.10	11.28	11.24	10.98	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	14.16	14.38	14.12	14.08	14.24	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	14.90	15.88	15.81	15.84	15.97	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	14.81	15.72	15.94	15.93	15.87	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	14.81	15.31	15.83	15.95	15.77	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	14.88	15.89	15.96	16.09	15.78	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	14.70	15.84	16.10	15.77	15.86	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	14.90	15.95	15.70	15.73	15.75	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	14.71	15.71	15.88	15.83	16.01	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	14.85	15.69	15.80	15.87	15.92	16.50

N66 DSI 0/1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
				1725	1745	1765	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.37	22.47	22.56	23.50
		1	79	22.44	22.40	22.51	23.50
		1	158	22.44	22.77	22.56	23.50
		80	0	22.02	22.17	22.12	23.00
		80	40	22.26	22.50	22.68	23.50
		80	80	22.16	22.09	22.20	23.00
		160	0	22.00	22.16	22.39	23.00
	DFT-s-OFDM QPSK	1	1	22.32	22.42	22.41	23.50
		1	79	22.49	22.43	22.56	23.50
		1	158	22.38	22.65	22.59	23.50
		80	0	21.49	21.70	21.71	22.50
		80	40	22.45	22.50	22.68	23.50
		80	80	21.55	21.58	21.70	22.50
		160	0	21.48	21.61	21.72	22.50
	DFT-s-OFDM 16QAM	1	1	21.50	21.71	21.49	22.50
	DFT-s-OFDM 64QAM	1	1	19.89	19.96	20.16	21.00
	DFT-s-OFDM 256QAM	1	1	18.10	18.27	18.40	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	CP-OFDM QPSK	1	1	20.64	20.94	21.10	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	22.43	22.55	22.45	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	22.44	22.48	22.58	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	22.38	22.52	22.53	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	22.36	22.43	22.43	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	22.40	22.60	22.71	23.50

N66 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
				1725	1745	1765	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.32	21.45	21.37	22.50
		1	79	21.41	21.42	21.67	22.50
		1	158	21.50	21.63	21.75	22.50
		80	0	21.07	21.12	21.15	22.00
		80	40	21.46	21.54	21.62	22.50
		80	80	21.16	20.96	21.29	22.00
		160	0	21.03	21.19	21.34	22.00
	DFT-s-OFDM QPSK	1	1	21.35	21.44	21.36	22.50
		1	79	21.45	21.42	21.65	22.50
		1	158	21.50	21.69	21.67	22.50
		80	0	20.53	20.57	20.65	21.50
		80	40	21.45	21.50	21.65	22.50
		80	80	20.60	20.58	20.82	21.50
		160	0	20.59	20.59	20.80	21.50
	DFT-s-OFDM 16QAM	1	1	20.41	20.68	20.51	21.50
	DFT-s-OFDM 64QAM	1	1	18.81	18.98	19.11	20.00
	DFT-s-OFDM 256QAM	1	1	17.18	17.40	17.44	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	CP-OFDM QPSK	1	1	19.81	19.95	20.08	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	21.44	21.46	21.60	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	21.49	21.43	21.50	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	21.36	21.52	21.66	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	21.44	21.56	21.63	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	21.56	21.46	21.74	22.50

N66 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
				1725	1745	1765	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.31	17.46	17.48	18.50
		1	79	17.31	17.43	17.62	18.50
		1	158	17.52	17.72	17.64	18.50
		80	0	17.06	17.09	17.22	18.00
		80	40	17.37	17.47	17.65	18.50
		80	80	16.99	17.02	17.16	18.00
		160	0	17.17	17.06	17.42	18.00
	DFT-s-OFDM QPSK	1	1	17.21	17.45	17.49	18.50
		1	79	17.45	17.5	17.64	18.50
		1	158	17.41	17.66	17.75	18.50
		80	0	16.47	16.74	16.72	17.50
		80	40	17.53	17.45	17.71	18.50
		80	80	16.62	16.6	16.73	17.50
		160	0	16.61	16.74	16.85	17.50
	DFT-s-OFDM 16QAM	1	1	16.35	16.73	16.48	17.50
	DFT-s-OFDM 64QAM	1	1	14.81	14.92	15.12	16.00
	DFT-s-OFDM 256QAM	1	1	13.06	13.33	13.42	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	CP-OFDM QPSK	1	1	15.79	16.03	16.09	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	17.39	17.42	17.52	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	17.45	17.4	17.6	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	17.62	17.6	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	17.34	17.48	17.55	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	17.37	17.45	17.67	18.50

N66 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
				1725	1745	1765	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.22	16.37	16.38	17.50
		1	79	16.23	16.44	16.6	17.50
		1	158	16.61	16.73	16.74	17.50
		80	0	16.12	15.99	16.25	17.00
		80	40	16.36	16.38	16.55	17.50
		80	80	16.04	16.11	16.24	17.00
		160	0	16.16	16.07	16.4	17.00
	DFT-s-OFDM QPSK	1	1	16.22	16.44	16.45	17.50
		1	79	16.51	16.5	16.55	17.50
		1	158	16.5	16.56	16.72	17.50
		80	0	15.51	15.74	15.79	16.50
		80	40	16.61	16.36	16.79	17.50
		80	80	15.64	15.68	15.74	16.50
		160	0	15.69	15.64	15.87	16.50
	DFT-s-OFDM 16QAM	1	1	15.27	15.73	15.51	16.50
	DFT-s-OFDM 64QAM	1	1	13.8	13.84	14.15	15.00
	DFT-s-OFDM 256QAM	1	1	12.1	12.26	12.39	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	CP-OFDM QPSK	1	1	14.83	15.04	15.03	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	16.32	16.5	16.5	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	16.45	16.46	16.57	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	16.43	16.67	16.61	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	16.41	16.47	16.49	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	16.3	16.35	16.66	17.50

6.3 Conducted Power of NR Antenna (Ant3)

N48 DSI 0/1				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.66	23.50	23.47	24.00
		1	53	23.86	23.14	23.71	24.00
		1	104	23.79	23.53	23.77	24.00
		50	0	23.45	22.94	23.08	23.50
		50	28	23.71	23.28	23.56	24.00
		50	56	23.42	22.85	23.37	23.50
		100	0	23.44	22.83	23.23	23.50
	DFT-s-OFDM QPSK	1	1	23.66	23.50	23.75	24.00
		1	53	23.65	23.16	23.71	24.00
		1	104	23.75	23.53	23.73	24.00
		50	0	22.90	22.40	22.60	23.00
		50	28	23.35	23.30	23.59	24.00
		50	56	22.97	22.32	22.87	23.00
		100	0	22.92	22.34	22.70	23.00
	DFT-s-OFDM 16QAM	1	1	22.89	22.45	22.25	23.00
	DFT-s-OFDM 64QAM	1	1	21.33	20.94	21.02	21.50
	DFT-s-OFDM 256QAM	1	1	19.12	18.96	19.36	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	CP-OFDM QPSK	1	1	21.85	21.99	21.87	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	23.69	23.51	23.39	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	23.71	23.45	23.39	24.00

N48 DSI 2/3				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.56	22.54	22.51	23.00
		1	53	22.90	22.22	22.67	23.00
		1	104	22.89	22.57	22.80	23.00
		50	0	22.43	22.03	22.03	22.50
		50	28	22.62	22.27	22.50	23.00
		50	56	22.40	21.75	22.30	22.50
		100	0	22.45	21.85	22.17	22.50
	DFT-s-OFDM QPSK	1	1	22.65	22.59	22.54	23.00
		1	53	22.95	22.19	22.61	23.00
		1	104	22.84	22.55	22.63	23.00
		50	0	21.83	21.46	21.64	22.00
		50	28	22.81	22.21	22.63	23.00
		50	56	21.95	21.39	21.82	22.00
		100	0	21.82	21.26	21.80	22.00
	DFT-s-OFDM 16QAM	1	1	21.86	21.42	21.33	22.00
	DFT-s-OFDM 64QAM	1	1	20.24	19.86	20.01	20.50
	DFT-s-OFDM 256QAM	1	1	18.03	17.87	18.44	18.50
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637998.98	641665.01	645330.98	
40MHz	CP-OFDM QPSK	1	1	20.93	20.90	20.90	21.50
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637667.01	641665	645664.99	
30MHz	DFT-s-OFDM QPSK	1	1	22.73	22.47	22.41	23.00
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637332.91	641664.96	645998.97	
20MHz	DFT-s-OFDM QPSK	1	1	22.71	22.46	22.44	23.00

N48 DSI 4				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.13	19.96	20.09	20.50
		1	53	20.30	19.73	20.18	20.50
		1	104	20.47	20.14	20.22	20.50
		50	0	19.94	19.54	19.53	20.00
		50	28	20.13	19.73	20.01	20.50
		50	56	19.83	19.15	19.83	20.00
		100	0	19.98	19.34	19.75	20.00
	DFT-s-OFDM QPSK	1	1	20.24	20.08	20.04	20.50
		1	53	20.43	19.64	20.16	20.50
		1	104	20.24	20.06	20.06	20.50
		50	0	19.30	18.95	19.07	19.50
		50	28	20.23	19.65	20.15	20.50
		50	56	19.45	18.95	19.27	19.50
		100	0	19.27	18.75	19.40	19.50
	DFT-s-OFDM 16QAM	1	1	19.41	18.94	18.89	19.50
	DFT-s-OFDM 64QAM	1	1	17.72	17.44	17.56	18.00
	DFT-s-OFDM 256QAM	1	1	15.53	15.29	15.91	16.00
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637996.45	641662.55	645328.54	
40MHz	CP-OFDM QPSK	1	1	18.36	18.38	18.34	19.00
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637664.57	641662.49	645662.52	
30MHz	DFT-s-OFDM QPSK	1	1	20.16	19.96	19.97	20.50
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637330.51	641662.45	645996.53	
20MHz	DFT-s-OFDM QPSK	1	1	20.21	19.99	19.90	20.50

N48 DSI 5				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
				3570	3624.99	3679.98	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.21	18.95	18.85	19.50
		1	53	19.49	19.00	19.27	19.50
		1	104	19.38	19.29	18.99	19.50
		50	0	18.74	18.40	18.75	19.00
		50	28	19.14	18.69	19.10	19.50
		50	56	18.73	18.00	18.80	19.00
		100	0	18.81	18.58	18.95	19.00
	DFT-s-OFDM QPSK	1	1	18.96	19.08	19.01	19.50
		1	53	19.35	18.65	19.22	19.50
		1	104	19.25	19.06	18.80	19.50
		50	0	18.40	18.02	17.98	18.50
		50	28	19.19	18.74	18.89	19.50
		50	56	18.33	18.37	17.99	18.50
		100	0	18.00	17.84	18.17	18.50
	DFT-s-OFDM 16QAM	1	1	18.38	17.87	17.95	18.50
	DFT-s-OFDM 64QAM	1	1	16.55	16.55	16.73	17.00
	DFT-s-OFDM 256QAM	1	1	14.71	14.35	14.88	15.00
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637995.46	641661.48	645327.71	
40MHz	CP-OFDM QPSK	1	1	17.33	17.19	17.09	18.00
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637663.58	641661.37	645661.49	
30MHz	DFT-s-OFDM QPSK	1	1	19.14	18.69	19.16	19.50
Bandwidth	Modulation	RB size	RB offset	#VALUE!	#VALUE!	#VALUE!	Tune up
				637329.11	641661.39	645995.57	
20MHz	DFT-s-OFDM QPSK	1	1	19.30	19.04	19.10	19.50

N77 PC3 DSI 0/1				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	/	23.22	/	24.00
		1	137	/	22.79	/	24.00
		1	271	/	23.01	/	24.00
		135	0	/	22.79	/	23.50
		135	69	/	22.71	/	24.00
		135	138	/	22.78	/	23.50
		270	0	/	22.87	/	23.50
	DFT-s-OFDM QPSK	1	1	/	23.09	/	24.00
		1	137	/	22.83	/	24.00
		1	271	/	22.89	/	24.00
		135	0	/	21.80	/	23.00
		135	69	/	22.74	/	24.00
		135	138	/	21.73	/	23.00
		270	0	/	21.75	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	22.19	/	23.00
	DFT-s-OFDM 64QAM	1	1	/	20.78	/	21.50
	DFT-s-OFDM 256QAM	1	1	/	18.70	/	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	21.42	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.92	22.96	23.07	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	23.00	22.93	23.11	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	23.00	23.05	23.17	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.87	22.92	23.11	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.91	22.93	23.06	24.00

N77 PC3 DSI 2/3				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	/	22.70	/	23.50
		1	137	/	22.24	/	23.50
		1	271	/	22.42	/	23.50
		135	0	/	22.39	/	23.00
		135	69	/	22.36	/	23.50
		135	138	/	22.27	/	23.00
		270	0	/	22.25	/	23.00
	DFT-s-OFDM QPSK	1	1	/	22.53	/	23.50
		1	137	/	22.18	/	23.50
		1	271	/	22.54	/	23.50
		135	0	/	21.15	/	22.50
		135	69	/	22.20	/	23.50
		135	138	/	21.20	/	22.50
		270	0	/	21.15	/	22.50
	DFT-s-OFDM 16QAM	1	1	/	21.59	/	22.50
	DFT-s-OFDM 64QAM	1	1	/	20.38	/	21.00
	DFT-s-OFDM 256QAM	1	1	/	18.15	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	20.81	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.34	22.45	22.66	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	22.53	22.53	22.60	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	22.40	22.45	22.68	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.51	22.32	22.69	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.30	22.35	22.68	23.50

N77 PC3 DSI 4/5				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	/	19.77	/	20.50
		1	137	/	19.32	/	20.50
		1	271	/	19.40	/	20.50
		135	0	/	19.35	/	20.00
		135	69	/	19.50	/	20.50
		135	138	/	19.42	/	20.00
		270	0	/	19.32	/	20.00
	DFT-s-OFDM QPSK	1	1	/	19.62	/	20.50
		1	137	/	19.22	/	20.50
		1	271	/	19.57	/	20.50
		135	0	/	18.20	/	19.50
		135	69	/	19.19	/	20.50
		135	138	/	18.20	/	19.50
		270	0	/	18.20	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.50	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	17.42	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	15.18	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	17.81	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.30	19.49	19.65	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.69	19.57	19.74	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.48	19.41	19.73	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.49	19.51	19.64	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.38	19.51	19.65	20.50