

		25	13	21.60	21.37	21.63	21.54	21.52	23.00
		25	25	21.53	21.41	21.79	21.42	21.51	23.00
		50	0	21.65	21.53	21.60	21.46	21.57	23.00
	16QAM	1	0	21.65	21.58	21.65	21.47	21.54	23.00
		1	25	21.54	21.44	21.69	21.61	21.47	23.00
		1	49	21.48	21.53	21.52	21.46	21.53	23.00
		25	0	21.52	21.36	21.58	21.50	21.61	23.00
		25	13	21.51	21.63	21.62	21.47	21.54	23.00
		25	25	21.55	21.46	21.53	21.40	21.61	23.00
		50	0	21.44	21.50	21.70	21.45	21.65	23.00
	64QAM	1	0	21.59	21.47	21.74	21.59	21.48	23.00
		1	25	21.47	21.66	21.68	21.48	21.51	23.00
		1	49	21.64	21.62	21.70	21.79	21.72	23.00
		25	0	21.61	21.54	21.66	21.53	21.54	23.00
		25	13	21.46	21.37	21.61	21.36	21.40	23.00
		25	25	21.57	21.37	21.75	21.35	21.49	23.00
		50	0	21.65	21.33	21.55	21.27	21.45	23.00
	256QAM	1	0	20.65	20.55	20.80	20.49	20.53	22.00
		1	25	20.53	20.59	20.68	20.54	20.51	22.00
		1	49	20.52	20.61	20.89	20.72	20.63	22.00
		25	0	20.64	20.41	20.77	20.38	20.43	22.00
		25	13	20.44	20.32	20.62	20.38	20.39	22.00
		25	25	20.45	20.26	20.65	20.41	20.54	22.00
		50	0	20.51	20.38	20.70	20.44	20.47	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	21.76	21.57	21.78	21.62	21.66	23.00
		1	38	21.56	21.71	21.73	21.55	21.73	23.00
		1	74	21.77	21.69	21.74	21.76	21.75	23.00
		36	0	21.68	21.49	21.70	21.55	21.53	23.00
		36	18	21.58	21.36	21.61	21.47	21.53	23.00
		36	39	21.66	21.46	21.77	21.39	21.58	23.00
		75	0	21.62	21.45	21.74	21.45	21.53	23.00
	16QAM	1	0	21.67	21.62	21.71	21.62	21.62	23.00
		1	38	21.58	21.51	21.59	21.62	21.50	23.00
		1	74	21.53	21.62	21.58	21.51	21.45	23.00
		36	0	21.60	21.45	21.60	21.47	21.59	23.00
		36	18	21.48	21.53	21.70	21.47	21.50	23.00
		36	39	21.54	21.39	21.55	21.38	21.57	23.00
		75	0	21.46	21.42	21.71	21.55	21.62	23.00
	64QAM	1	0	21.56	21.50	21.74	21.56	21.53	23.00
		1	38	21.45	21.55	21.66	21.53	21.57	23.00
		1	74	21.56	21.57	21.74	21.66	21.69	23.00
		36	0	21.63	21.42	21.76	21.41	21.54	23.00
		36	18	21.49	21.30	21.60	21.39	21.40	23.00
		36	39	21.51	21.28	21.61	21.35	21.44	23.00

	256QAM	75	0	21.52	21.27	21.49	21.21	21.49	23.00
		1	0	20.69	20.53	20.80	20.54	20.65	22.00
		1	38	20.50	20.64	20.63	20.57	20.60	22.00
		1	74	20.51	20.48	20.87	20.73	20.59	22.00
		36	0	20.66	20.39	20.79	20.37	20.52	22.00
		36	18	20.37	20.30	20.58	20.35	20.36	22.00
		36	39	20.54	20.19	20.72	20.30	20.48	22.00
		75	0	20.47	20.46	20.68	20.31	20.60	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	21.81	21.71	21.89	21.70	21.71	23.00
		1	50	21.67	21.78	21.87	21.69	21.74	23.00
		1	99	21.78	21.80	21.87	21.84	21.78	23.00
		50	0	21.76	21.59	21.85	21.59	21.67	23.00
		50	25	21.62	21.46	21.77	21.56	21.55	23.00
		50	50	21.68	21.48	21.84	21.49	21.61	23.00
		100	0	21.74	21.58	21.76	21.51	21.64	23.00
		1	0	21.73	21.65	21.73	21.63	21.68	23.00
	16QAM	1	50	21.68	21.56	21.75	21.69	21.59	23.00
		1	99	21.54	21.64	21.64	21.55	21.58	23.00
		50	0	21.67	21.51	21.69	21.59	21.68	23.00
		50	25	21.64	21.67	21.76	21.61	21.57	23.00
		50	50	21.64	21.51	21.65	21.54	21.68	23.00
		100	0	21.55	21.57	21.78	21.60	21.67	23.00
		1	0	21.66	21.57	21.80	21.66	21.61	23.00
		1	50	21.58	21.67	21.73	21.59	21.60	23.00
	64QAM	1	99	21.69	21.67	21.86	21.82	21.74	23.00
		50	0	21.73	21.56	21.81	21.56	21.63	23.00
		50	25	21.59	21.40	21.72	21.45	21.53	23.00
		50	50	21.63	21.41	21.77	21.40	21.55	23.00
		100	0	21.67	21.42	21.60	21.36	21.58	23.00
		1	0	20.77	20.61	20.88	20.59	20.68	22.00
		1	50	20.58	20.74	20.78	20.58	20.64	22.00
		1	99	20.66	20.64	20.95	20.75	20.64	22.00
	256QAM	50	0	20.68	20.54	20.81	20.46	20.55	22.00
		50	25	20.48	20.43	20.69	20.43	20.50	22.00
		50	50	20.56	20.34	20.80	20.45	20.58	22.00
		100	0	20.58	20.49	20.73	20.46	20.62	22.00

LTE Band 41 (2496 - 2690) PC2 SET2				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	23.50	23.45	23.77	23.59	23.44	25.00
		1	13	23.52	23.45	23.70	23.45	23.36	25.00
		1	24	23.26	23.45	23.53	23.40	23.29	25.00

		12	0	23.48	23.35	23.52	23.43	23.27	25.00
		12	6	23.39	23.28	23.52	23.51	23.32	25.00
		12	13	23.45	23.19	23.59	23.50	23.17	25.00
		25	0	23.24	23.24	23.53	23.50	23.26	25.00
	16QAM	1	0	23.44	23.41	23.61	23.48	23.39	25.00
		1	13	23.33	23.38	23.52	23.43	23.32	25.00
		1	24	23.26	23.33	23.35	23.41	23.24	25.00
		12	0	23.40	23.33	23.53	23.51	23.16	25.00
		12	6	23.24	23.08	23.48	23.48	23.17	25.00
		12	13	23.29	23.18	23.48	23.39	23.16	25.00
		25	0	23.28	23.15	23.48	23.37	23.19	25.00
		25	0	23.28	23.15	23.48	23.37	23.19	25.00
	64QAM	1	0	23.38	23.39	23.62	23.43	23.26	25.00
		1	13	23.40	23.35	23.64	23.29	23.28	25.00
		1	24	23.20	23.26	23.36	23.34	23.32	25.00
		12	0	22.46	22.37	22.38	22.38	22.21	24.00
		12	6	22.29	22.11	22.41	22.49	22.24	24.00
		12	13	22.33	22.14	22.47	22.23	22.16	24.00
		25	0	22.14	22.15	22.49	22.31	22.21	24.00
		25	0	22.14	22.15	22.49	22.31	22.21	24.00
	256QAM	1	0	20.39	20.40	20.53	20.42	20.35	22.00
		1	13	20.29	20.47	20.60	20.37	20.30	22.00
		1	24	20.18	20.29	20.44	20.31	20.09	22.00
		12	0	20.36	20.36	20.48	20.49	20.35	22.00
		12	6	20.21	20.14	20.58	20.32	20.27	22.00
		12	13	20.33	20.14	20.51	20.35	20.09	22.00
		25	0	20.11	20.12	20.44	20.47	20.15	22.00
		25	0	20.11	20.12	20.44	20.47	20.15	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	23.54	23.49	23.70	23.46	23.43	25.00
		1	25	23.50	23.39	23.62	23.46	23.33	25.00
		1	49	23.31	23.46	23.55	23.39	23.27	25.00
		25	0	23.49	23.37	23.51	23.55	23.39	25.00
		25	13	23.28	23.23	23.51	23.51	23.31	25.00
		25	25	23.45	23.26	23.58	23.50	23.23	25.00
		50	0	23.34	23.31	23.48	23.49	23.21	25.00
	16QAM	1	0	23.38	23.32	23.53	23.46	23.36	25.00
		1	25	23.34	23.29	23.58	23.41	23.26	25.00
		1	49	23.35	23.38	23.42	23.42	23.31	25.00
		25	0	23.34	23.29	23.45	23.47	23.30	25.00
		25	13	23.28	23.13	23.50	23.40	23.18	25.00
		25	25	23.32	23.16	23.48	23.38	23.13	25.00
		50	0	23.19	23.05	23.44	23.26	23.21	25.00
	64QAM	1	0	23.39	23.38	23.62	23.39	23.20	25.00
		1	25	23.32	23.42	23.65	23.35	23.16	25.00
		1	49	23.25	23.40	23.41	23.31	23.23	25.00
		25	0	22.48	22.34	22.43	22.36	22.24	24.00
		25	13	22.23	22.17	22.52	22.43	22.33	24.00

		25	25	22.25	22.23	22.56	22.35	22.10	24.00
		50	0	22.27	22.18	22.48	22.28	22.10	24.00
	256QAM	1	0	20.44	20.31	20.57	20.40	20.34	22.00
		1	25	20.39	20.44	20.63	20.42	20.22	22.00
		1	49	20.10	20.30	20.37	20.37	20.09	22.00
		25	0	20.32	20.31	20.42	20.50	20.32	22.00
		25	13	20.21	20.12	20.55	20.28	20.28	22.00
		25	25	20.37	20.08	20.47	20.38	20.10	22.00
		50	0	20.15	20.19	20.45	20.42	20.13	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	23.49	23.49	23.69	23.47	23.41	25.00
		1	38	23.53	23.51	23.65	23.42	23.31	25.00
		1	74	23.27	23.44	23.54	23.47	23.29	25.00
		36	0	23.40	23.38	23.63	23.57	23.36	25.00
		36	18	23.40	23.21	23.48	23.39	23.37	25.00
		36	39	23.39	23.27	23.50	23.42	23.15	25.00
		75	0	23.25	23.31	23.51	23.42	23.22	25.00
	16QAM	1	0	23.37	23.34	23.48	23.45	23.38	25.00
		1	38	23.32	23.40	23.55	23.42	23.28	25.00
		1	74	23.35	23.24	23.40	23.42	23.22	25.00
		36	0	23.32	23.25	23.55	23.53	23.25	25.00
		36	18	23.21	23.10	23.45	23.49	23.16	25.00
		36	39	23.39	23.28	23.49	23.44	23.09	25.00
		75	0	23.30	23.04	23.45	23.35	23.20	25.00
	64QAM	1	0	23.32	23.35	23.66	23.29	23.24	25.00
		1	38	23.42	23.34	23.62	23.37	23.25	25.00
		1	74	23.19	23.27	23.36	23.37	23.25	25.00
		36	0	22.35	22.40	22.41	22.43	22.16	24.00
		36	18	22.29	22.15	22.46	22.46	22.29	24.00
		36	39	22.33	22.09	22.50	22.31	22.21	24.00
		75	0	22.19	22.22	22.42	22.38	22.14	24.00
	256QAM	1	0	20.36	20.31	20.52	20.42	20.34	22.00
		1	38	20.29	20.41	20.67	20.43	20.31	22.00
		1	74	20.10	20.36	20.40	20.44	20.07	22.00
		36	0	20.34	20.38	20.45	20.45	20.33	22.00
		36	18	20.24	20.13	20.59	20.37	20.14	22.00
		36	39	20.36	20.15	20.44	20.49	20.10	22.00
		75	0	20.12	20.07	20.43	20.49	20.09	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	23.57	23.56	23.78	23.61	23.47	25.00
		1	50	23.56	23.55	23.77	23.52	23.46	25.00
		1	99	23.42	23.49	23.65	23.50	23.38	25.00
		50	0	23.51	23.47	23.66	23.59	23.41	25.00
		50	25	23.44	23.34	23.62	23.54	23.38	25.00

		50	50	23.49	23.34	23.60	23.53	23.26	25.00
		100	0	23.39	23.33	23.64	23.55	23.33	25.00
	16QAM	1	0	23.53	23.46	23.63	23.57	23.42	25.00
		1	50	23.43	23.43	23.67	23.47	23.40	25.00
		1	99	23.37	23.39	23.51	23.47	23.33	25.00
		50	0	23.44	23.35	23.56	23.57	23.32	25.00
		50	25	23.32	23.23	23.57	23.50	23.24	25.00
		50	50	23.43	23.29	23.58	23.45	23.22	25.00
		100	0	23.34	23.18	23.60	23.40	23.28	25.00
	64QAM	1	0	23.44	23.47	23.70	23.45	23.35	25.00
		1	50	23.44	23.49	23.68	23.45	23.31	25.00
		1	99	23.33	23.41	23.49	23.43	23.34	25.00
		50	0	22.49	22.42	22.53	22.45	22.29	24.00
		50	25	22.32	22.25	22.53	22.52	22.34	24.00
		50	50	22.36	22.25	22.57	22.38	22.23	24.00
		100	0	22.29	22.23	22.50	22.43	22.24	24.00
	256QAM	1	0	20.48	20.47	20.64	20.53	20.39	22.00
		1	50	20.45	20.50	20.70	20.47	20.33	22.00
		1	99	20.26	20.45	20.51	20.45	20.22	22.00
		50	0	20.40	20.44	20.56	20.56	20.39	22.00
		50	25	20.28	20.23	20.60	20.41	20.29	22.00
		50	50	20.38	20.19	20.54	20.50	20.13	22.00
		100	0	20.24	20.22	20.53	20.51	20.24	22.00

2 Conducted Power of NR

2.1 Conducted Power of NR (Ant0)

N2_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	1880	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	18.74	/	20.00
		1	108	/	18.60	/	20.00
		1	214	/	18.66	/	20.00
		108	0	/	17.71	/	19.00
		108	54	/	18.63	/	20.00
		108	108	/	17.76	/	19.00
		216	0	/	17.74	/	19.00
	DFT-s-OFDM 16QAM	1	1	/	17.80	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
40MHz	CP-OFDM QPSK	1	1	/	17.38	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	18.64	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	18.72	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	18.61	18.75	18.60	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	18.73	18.79	18.65	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	18.58	18.73	18.67	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	18.73	18.82	18.67	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	18.71	18.75	18.60	20.00

N2_15kHz SET_1 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	1880	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	15.78	/	17.00
		1	108	/	15.64	/	17.00
		1	214	/	15.71	/	17.00
		108	0	/	14.65	/	16.00
		108	54	/	15.63	/	17.00
		108	108	/	14.75	/	16.00

		216	0	/	14.69	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	14.64	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
40MHz	CP-OFDM QPSK	1	1	/	14.26	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	15.77	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	15.74	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	15.65	15.68	15.62	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	15.57	15.68	15.55	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	15.53	15.67	15.51	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	15.56	15.64	15.56	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	15.62	15.54	15.54	17.00

N2_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	1880	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	20.90	/	22.00
		1	108	/	20.78	/	22.00
		1	214	/	20.81	/	22.00
		108	0	/	19.88	/	21.00
		108	54	/	20.79	/	22.00
		108	108	/	19.89	/	21.00
		216	0	/	19.83	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	19.90	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
40MHz	CP-OFDM QPSK	1	1	/	19.42	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	20.67	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	

30MHz	DFT-s-OFDM QPSK	1	1	/	20.61	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	20.62	20.74	20.73	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	20.67	20.73	20.69	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.68	20.69	20.70	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.68	20.78	20.71	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	20.65	20.78	20.75	22.00

N2_15kHz SET_2(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	1880	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	17.96	/	19.00
		1	108	/	17.80	/	19.00
		1	214	/	17.91	/	19.00
		108	0	/	16.93	/	18.00
		108	54	/	17.82	/	19.00
		108	108	/	16.94	/	18.00
		216	0	/	16.87	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.82	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
40MHz	CP-OFDM QPSK	1	1	/	16.39	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	17.95	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	17.88	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	17.85	17.91	17.88	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	17.78	17.87	17.84	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	

15MHz	DFT-s-OFDM QPSK	1	1	17.83	17.86	17.78	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	17.73	17.89	17.81	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	17.77	17.90	17.82	19.00

N25_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
				/	1882.5	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	19.03	/	20.00
		1	121	/	18.95	/	20.00
		1	240	/	18.91	/	20.00
		120	0	/	17.99	/	19.00
		120	60	/	18.99	/	20.00
		120	123	/	18.05	/	19.00
		240	0	/	18.01	/	19.00
	DFT-s-OFDM 16QAM	1	1	/	18.07	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
45MHz	CP-OFDM QPSK	1	1	/	17.35	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	18.71	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	18.66	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	18.73	18.71	18.70	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	18.72	18.71	18.71	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	18.65	18.66	18.69	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	380500	
15MHz	DFT-s-OFDM QPSK	1	1	18.64	18.64	18.70	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	381000	
10MHz	DFT-s-OFDM QPSK	1	1	18.75	18.72	18.72	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	381500	

5MHz	DFT-s-OFDM QPSK	1	1	18.70	18.71	18.69	20.00
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N25_15kHz SET_1(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
				/	1882.5	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	16.01	/	17.00
		1	121	/	15.93	/	17.00
		1	240	/	15.96	/	17.00
		120	0	/	14.88	/	16.00
		120	60	/	15.98	/	17.00
		120	123	/	14.96	/	16.00
		240	0	/	14.89	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	14.96	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
45MHz	CP-OFDM QPSK	1	1	/	14.46	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	15.89	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	15.94	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	15.95	15.97	15.98	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	15.92	15.85	15.89	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	15.85	15.94	15.95	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	380500	
15MHz	DFT-s-OFDM QPSK	1	1	15.85	15.93	15.91	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	381000	
10MHz	DFT-s-OFDM QPSK	1	1	15.94	15.88	15.82	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	381500	
5MHz	DFT-s-OFDM QPSK	1	1	15.85	15.84	15.84	17.00

N25_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
				/	1882.5	/	
45MHz	DFT-s-OFDM	1	1	/	20.97	/	22.00

	QPSK	1	121	/	20.69	/	22.00
		1	240	/	20.70	/	22.00
		120	0	/	19.85	/	21.00
		120	60	/	20.92	/	22.00
		120	123	/	19.79	/	21.00
		240	0	/	19.91	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	19.89	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
45MHz	CP-OFDM QPSK	1	1	/	19.29	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	20.59	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	20.52	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	20.61	20.64	20.71	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	20.59	20.63	20.64	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	20.69	20.72	20.69	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.74	20.73	20.78	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.68	20.81	20.78	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	381500	
5MHz	DFT-s-OFDM QPSK	1	1	20.66	20.78	20.71	22.00

N25_15kHz SET_2 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
				/	1882.5	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	18.06	/	19.00
		1	121	/	17.93	/	19.00
		1	240	/	18.03	/	19.00
		120	0	/	16.91	/	18.00
		120	60	/	17.90	/	19.00
		120	123	/	17.01	/	18.00
		240	0	/	17.02	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	17.01	/	18.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
45MHz	CP-OFDM QPSK	1	1	/	16.52	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	17.99	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	17.93	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	17.93	17.92	18.00	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	17.80	17.83	17.98	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	17.90	17.86	17.98	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	380500	
15MHz	DFT-s-OFDM QPSK	1	1	17.92	17.89	17.93	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	381000	
10MHz	DFT-s-OFDM QPSK	1	1	17.86	17.91	17.90	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	381500	
5MHz	DFT-s-OFDM QPSK	1	1	17.85	17.90	17.86	19.00

N66_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
				/	1745	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	17.80	/	19.00
		1	121	/	17.77	/	19.00
		1	240	/	17.71	/	19.00
		120	0	/	16.79	/	18.00
		120	60	/	17.75	/	19.00
		120	123	/	16.91	/	18.00
		240	0	/	16.83	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.83	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
45MHz	CP-OFDM QPSK	1	1	/	16.29	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	17.89	/	19.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	17.88	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	17.54	17.48	17.44	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	17.51	17.59	17.53	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	17.57	17.64	17.54	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	17.63	17.55	17.56	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	17.65	17.66	17.65	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	17.64	17.50	17.59	19.00

N66_15kHz SET_1(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
				/	1745	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	15.88	/	17.00
		1	121	/	15.74	/	17.00
		1	240	/	15.81	/	17.00
		120	0	/	14.85	/	16.00
		120	60	/	15.73	/	17.00
		120	123	/	14.86	/	16.00
		240	0	/	14.79	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	14.80	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
45MHz	CP-OFDM QPSK	1	1	/	14.31	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	15.75	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	15.85	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	15.74	15.80	15.73	17.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	15.59	15.76	15.66	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	15.72	15.73	15.71	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	15.65	15.77	15.73	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	15.66	15.80	15.72	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	15.68	15.72	15.66	17.00

N66_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
				/	1745	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	20.90	/	22.00
		1	121	/	20.85	/	22.00
		1	240	/	20.82	/	22.00
		120	0	/	19.92	/	21.00
		120	60	/	20.85	/	22.00
		120	123	/	19.92	/	21.00
		240	0	/	19.91	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	19.91	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
45MHz	CP-OFDM QPSK	1	1	/	19.45	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	20.81	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	20.83	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.58	20.56	20.65	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.54	20.53	20.54	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.67	20.62	20.66	22.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.62	20.67	20.75	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.70	20.60	20.71	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.62	20.68	20.71	22.00

N66_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
				/	1745	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	18.89	/	19.00
		1	121	/	18.84	/	19.00
		1	240	/	18.79	/	19.00
		120	0	/	17.81	/	18.00
		120	60	/	18.86	/	19.00
		120	123	/	17.86	/	18.00
		240	0	/	17.86	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	17.75	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
45MHz	CP-OFDM QPSK	1	1	/	17.23	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	18.74	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	18.74	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	18.82	18.84	18.81	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	18.72	18.75	18.73	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	18.73	18.75	18.66	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	18.68	18.83	18.69	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	18.71	18.78	18.69	19.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	18.70	18.73	18.69	19.00

N70_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
				/	1702.5	/	
15MHz	DFT-s-OFDM QPSK	1	1	/	19.97	/	20.50
		1	40	/	19.61	/	20.50
		1	77	/	19.56	/	20.50
		36	0	/	18.69	/	19.50
		36	22	/	19.88	/	20.50
		36	43	/	18.78	/	19.50
		75	0	/	18.70	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.84	/	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
15MHz	CP-OFDM QPSK	1	1	/	18.16	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	19.60	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				339500	340500	341500	
5MHz	DFT-s-OFDM QPSK	1	1	19.54	19.66	19.59	20.50

N70_15kHz SET_1(NR UL CA)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
				/	1702.5	/	
15MHz	DFT-s-OFDM QPSK	1	1	/	16.95	/	17.50
		1	40	/	16.51	/	17.50
		1	77	/	16.50	/	17.50
		36	0	/	15.55	/	16.50
		36	22	/	16.76	/	17.50
		36	43	/	15.64	/	16.50
		75	0	/	15.59	/	16.50
	DFT-s-OFDM 16QAM	1	1	/	15.74	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
15MHz	CP-OFDM QPSK	1	1	/	15.05	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	16.47	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				339500	340500	341500	
5MHz	DFT-s-OFDM QPSK	1	1	16.55	16.60	16.56	17.50

N70_15kHz SET_2				Conducted Power(dBm)			
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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
				/	1702.5	/	
15MHz	DFT-s-OFDM QPSK	1	1	/	21.01	/	21.50
		1	40	/	20.96	/	21.50
		1	77	/	20.88	/	21.50
		36	0	/	20.02	/	20.50
		36	22	/	20.94	/	21.50
		36	43	/	20.05	/	20.50
		75	0	/	19.98	/	20.50
	DFT-s-OFDM 16QAM	1	1	/	20.08	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
15MHz	CP-OFDM QPSK	1	1	/	19.55	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	340500	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	20.98	/	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				339500	340500	341500	
5MHz	DFT-s-OFDM QPSK	1	1	20.98	21.02	20.99	21.50

2.2 Conducted Power of NR (Ant2)

N5_15kHz SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	167300	/	
				/	836.5	/	
25MHz	DFT-s-OFDM QPSK	1	1	/	23.12	/	24.00
		1	64	/	23.00	/	24.00
		1	131	/	23.05	/	24.00
		64	0	/	22.08	/	23.00
		64	33	/	23.05	/	24.00
		64	65	/	22.09	/	23.00
		128	0	/	22.14	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	22.13	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	167300	/	
25MHz	CP-OFDM QPSK	1	1	/	21.58	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	167300	/	
20MHz	DFT-s-OFDM QPSK	1	1	/	23.04	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	167300	/	
15MHz	DFT-s-OFDM QPSK	1	1	/	23.01	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	167300	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	23.05	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.01	23.07	23.03	24.00

N12_15kHz SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	141500	/	
				/	707.5	/	
15MHz	DFT-s-OFDM QPSK	1	1	/	22.93	/	24.00
		1	40	/	22.82	/	24.00
		1	77	/	22.79	/	24.00
		36	0	/	21.93	/	23.00
		36	22	/	22.83	/	24.00
		36	43	/	21.93	/	23.00
		75	0	/	21.91	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	21.89	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	141500	/	
15MHz	CP-OFDM QPSK	1	1	/	21.39	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	141500	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	22.82	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				140300	141500	142700	
5MHz	DFT-s-OFDM QPSK	1	1	22.84	22.81	22.83	24.00

N14_15kHz SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
				/	793	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	23.36	/	24.00
		1	26	/	22.95	/	24.00
		1	50	/	23.18	/	24.00
		25	0	/	22.09	/	23.00
		25	14	/	22.93	/	24.00
		25	27	/	22.27	/	23.00
		50	0	/	22.09	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	22.28	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
10MHz	CP-OFDM QPSK	1	1	/	21.69	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				158100	158600	159100	

5MHz	DFT-s-OFDM QPSK	1	1	23.10	23.03	23.20	24.00
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N26_15kHz SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	166300	/	
				/	831.5	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	23.19	/	24.00
		1	53	/	23.07	/	24.00
		1	104	/	23.11	/	24.00
		50	0	/	22.21	/	23.00
		50	28	/	23.04	/	24.00
		50	56	/	22.16	/	23.00
		100	0	/	22.18	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	22.20	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	166300	/	
30MHz	CP-OFDM QPSK	1	1	/	21.70	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	166300	/	
25MHz	DFT-s-OFDM QPSK	1	1	/	23.11	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	166300	/	
20MHz	DFT-s-OFDM QPSK	1	1	/	23.14	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.09	23.12	23.06	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.07	23.08	23.11	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.04	23.06	23.07	24.00

N71_15kHz SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	136100	/	
				/	680.5	/	
20MHz	DFT-s-OFDM QPSK	1	1	/	22.92	/	24.00
		1	53	/	22.80	/	24.00
		1	104	/	22.81	/	24.00
		50	0	/	21.92	/	23.00
		50	28	/	22.82	/	24.00
		50	56	/	21.90	/	23.00
		100	0	/	21.93	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	21.91	/	23.00



Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	136100	/	
20MHz	CP-OFDM QPSK	1	1	/	21.40	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	22.78	22.83	22.79	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	22.79	22.83	22.82	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	22.84	22.78	22.84	24.00

2.3 Conducted Power of NR (Ant3)

N2_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	1880	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	22.90	/	24.00
		1	108	/	22.82	/	24.00
		1	214	/	22.77	/	24.00
		108	0	/	21.85	/	23.00
		108	54	/	22.83	/	24.00
		108	108	/	21.86	/	23.00
		216	0	/	21.87	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	21.88	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	376000	/	
40MHz	CP-OFDM QPSK	1	1	/	21.41	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	376000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	22.78	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	376000	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	22.77	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	22.78	22.81	22.79	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	22.79	22.82	22.76	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	22.81	22.82	22.81	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	22.79	22.77	22.82	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	22.80	22.78	22.79	24.00

N2_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
				/	1880	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	16.93	/	18.00
		1	108	/	16.85	/	18.00
		1	214	/	16.81	/	18.00
		108	0	/	15.92	/	17.00
		108	54	/	16.82	/	18.00
		108	108	/	15.86	/	17.00
		216	0	/	15.82	/	17.00

	DFT-s-OFDM 16QAM	1	1	/	15.87	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
40MHz	CP-OFDM QPSK	1	1	/	15.42	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	16.76	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	16.83	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376000	379500	
25MHz	DFT-s-OFDM QPSK	1	1	16.79	16.82	16.78	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
20MHz	DFT-s-OFDM QPSK	1	1	16.80	16.76	16.73	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	16.78	16.75	16.81	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	16.76	16.80	16.80	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	16.75	16.75	16.76	18.00

N25_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
				/	1882.5	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	22.94	/	24.00
		1	121	/	22.84	/	24.00
		1	240	/	22.81	/	24.00
		120	0	/	21.93	/	23.00
		120	60	/	22.85	/	24.00
		120	123	/	21.97	/	23.00
		240	0	/	21.93	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	21.93	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
45MHz	CP-OFDM QPSK	1	1	/	21.42	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	22.81	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	

35MHz	DFT-s-OFDM QPSK	1	1	/	22.81	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	22.77	22.84	22.81	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	22.79	22.83	22.82	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	22.78	22.87	22.81	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	380500	
15MHz	DFT-s-OFDM QPSK	1	1	22.82	22.84	22.84	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	381000	
10MHz	DFT-s-OFDM QPSK	1	1	22.87	22.83	22.81	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	381500	
5MHz	DFT-s-OFDM QPSK	1	1	22.83	22.81	22.83	24.00

N25_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
				/	1882.5	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	16.91	/	18.00
		1	121	/	16.81	/	18.00
		1	240	/	16.77	/	18.00
		120	0	/	15.98	/	17.00
		120	60	/	16.85	/	18.00
		120	123	/	15.93	/	17.00
		240	0	/	15.89	/	17.00
	DFT-s-OFDM 16QAM	1	1	/	16.00	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
45MHz	CP-OFDM QPSK	1	1	/	15.46	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	16.77	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	16.80	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	DFT-s-OFDM QPSK	1	1	16.63	16.77	16.72	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	

25MHz	DFT-s-OFDM QPSK	1	1	16.76	16.88	16.84	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 372000	Channel 376500	Channel 381000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	16.77	16.82	16.81	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 371500	Channel 376500	Channel 380500	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	16.78	16.80	16.85	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 371000	Channel 376500	Channel 381000	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	16.85	16.84	16.91	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 370500	Channel 376500	Channel 381500	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	16.87	16.86	16.86	18.00

N41 PC2_30kHz SET_1				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
				/	/	2592.99	/	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	/	23.40	/	/	24.00
		1	137	/	/	23.23	/	/	24.00
		1	271	/	/	23.33	/	/	24.00
		135	0	/	/	19.83	/	/	20.50
		135	69	/	/	23.27	/	/	24.00
		135	138	/	/	19.77	/	/	20.50
		270	0	/	/	22.36	/	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	/	22.36	/	/	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
100MHz	CP-OFDM QPSK	1	1	/	/	21.91	/	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	/	23.29	/	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	/	23.32	/	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	/	23.31	/	/	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	23.24	23.31	23.21	23.20	23.27	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	23.28	23.27	23.23	23.28	23.21	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	23.18	23.25	23.27	23.27	23.20	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	23.24	23.35	23.31	23.22	23.21	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	23.20	23.36	23.27	23.19	23.26	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	23.26	23.30	23.30	23.25	23.27	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	23.24	23.36	23.31	23.22	23.30	24.00

N41 PC2_30kHz SET_2				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
				/	/	2592.99	/	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	/	17.41	/	/	18.00
		1	137	/	/	17.24	/	/	18.00
		1	271	/	/	17.29	/	/	18.00
		135	0	/	/	13.87	/	/	14.50
		135	69	/	/	17.30	/	/	18.00
		135	138	/	/	13.76	/	/	14.50
		270	0	/	/	16.45	/	/	17.00
	DFT-s-OFDM 16QAM	1	1	/	/	16.34	/	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
100MHz	CP-OFDM QPSK	1	1	/	/	14.80	/	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	/	16.32	/	/	18.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	/	16.31	/	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	/	16.27	/	/	18.00
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	16.30	16.28	16.23	16.19	16.24	18.00
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	16.25	16.32	16.24	16.19	16.27	18.00
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	16.24	16.32	16.25	16.28	16.26	18.00
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	16.22	16.28	16.27	16.27	16.24	18.00
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	16.27	16.34	16.24	16.27	16.26	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.24	16.33	16.32	16.20	16.19	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.28	16.31	16.23	16.24	16.21	18.00

N66_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
				/	1745	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	23.51	/	24.00
		1	121	/	23.43	/	24.00
		1	240	/	23.42	/	24.00
		120	0	/	22.47	/	23.00
		120	60	/	23.36	/	24.00
		120	123	/	22.46	/	23.00
		240	0	/	22.48	/	23.00
	DFT-s-OFDM 16QAM	1	1	/	22.50	/	23.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
45MHz	CP-OFDM QPSK	1	1	/	21.99	/	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	23.42	/	Tune up
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	23.42	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	23.36	23.39	23.33	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	23.38	23.43	23.41	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	23.41	23.43	23.40	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	23.41	23.37	23.38	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	23.38	23.42	23.37	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	23.37	23.39	23.38	24.00

N66_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
				/	1745	/	
45MHz	DFT-s-OFDM QPSK	1	1	/	17.47	/	18.00
		1	121	/	17.39	/	18.00
		1	240	/	17.45	/	18.00
		120	0	/	16.47	/	17.00
		120	60	/	17.38	/	18.00
		120	123	/	16.42	/	17.00
		240	0	/	16.49	/	17.00
	DFT-s-OFDM 16QAM	1	1	/	16.51	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
45MHz	CP-OFDM QPSK	1	1	/	16.01	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	17.45	/	Tune up

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	349000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	17.45	/	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	17.41	17.43	17.44	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	17.46	17.46	17.41	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	17.40	17.39	17.45	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	17.39	17.46	17.47	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	17.44	17.46	17.38	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	17.44	17.43	17.42	18.00

2.4 Conducted Power of NR (Ant4)

N48_30kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	15.53	/	16.50
		1	137	/	15.45	/	16.50
		1	271	/	15.37	/	16.50
		135	0	/	14.42	/	15.50
		135	69	/	15.45	/	16.50
		135	138	/	14.39	/	15.50
		270	0	/	14.49	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.37	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	13.90	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	15.46	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	15.47	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639000	641666	644332	
70MHz	DFT-s-OFDM QPSK	1	1	15.30	15.51	15.49	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644666	
60MHz	DFT-s-OFDM QPSK	1	1	15.36	15.44	15.46	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	645000	
50MHz	DFT-s-OFDM QPSK	1	1	15.37	15.52	15.51	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	15.24	15.38	15.47	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	15.23	15.42	15.41	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	15.31	15.44	15.39	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637168	641666	646166	
15MHz	DFT-s-OFDM QPSK	1	1	15.29	15.44	15.47	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	15.29	15.39	15.46	16.50

N48_30kHz SET_1 (NR UL CA)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	14.49	/	15.50
		1	137	/	14.44	/	15.50
		1	271	/	14.26	/	15.50
		135	0	/	13.34	/	14.50
		135	69	/	14.37	/	15.50
		135	138	/	13.29	/	14.50
		270	0	/	13.47	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.25	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	12.88	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	14.37	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	14.33	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639000	641666	644332	
70MHz	DFT-s-OFDM QPSK	1	1	14.31	14.36	14.33	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644666	
60MHz	DFT-s-OFDM QPSK	1	1	14.17	14.20	14.17	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	645000	
50MHz	DFT-s-OFDM QPSK	1	1	14.19	14.32	14.19	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	14.27	14.26	14.28	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	14.29	14.28	14.28	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	14.30	14.32	14.25	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637168	641666	646166	
15MHz	DFT-s-OFDM QPSK	1	1	14.27	14.28	14.26	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	14.27	14.32	14.31	15.50

N48_30kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	16.03	/	17.00
		1	137	/	15.95	/	17.00
		1	271	/	16.00	/	17.00
		135	0	/	14.99	/	16.00
		135	69	/	15.91	/	17.00
		135	138	/	14.89	/	16.00
		270	0	/	14.87	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	15.02	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	14.38	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	15.93	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	15.92	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639000	641666	644332	
70MHz	DFT-s-OFDM QPSK	1	1	15.79	16.00	15.88	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644666	
60MHz	DFT-s-OFDM QPSK	1	1	15.90	15.88	15.92	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	645000	

50MHz	DFT-s-OFDM QPSK	1	1	15.91	16.00	15.95	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	15.86	15.92	15.86	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	15.88	15.89	15.94	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	15.88	15.96	15.94	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637168	641666	646166	
15MHz	DFT-s-OFDM QPSK	1	1	15.82	15.88	15.93	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	15.90	15.88	15.91	17.00

N48_30kHz SET_2 (NR UL CA)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	14.90	/	16.00
		1	137	/	14.82	/	16.00
		1	271	/	14.86	/	16.00
		135	0	/	13.88	/	15.00
		135	69	/	14.83	/	16.00
		135	138	/	13.79	/	15.00
		270	0	/	13.84	/	15.00
	DFT-s-OFDM 16QAM	1	1	/	13.96	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	13.35	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	14.91	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	14.88	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639000	641666	644332	

70MHz	DFT-s-OFDM QPSK	1	1	14.74	14.97	14.77	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644666	
60MHz	DFT-s-OFDM QPSK	1	1	14.63	14.94	14.74	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	645000	
50MHz	DFT-s-OFDM QPSK	1	1	14.74	14.91	14.63	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	14.72	14.96	14.73	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637668	641666	645666	
30MHz	DFT-s-OFDM QPSK	1	1	14.74	14.89	14.63	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	14.69	14.95	14.74	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637168	641666	646166	
15MHz	DFT-s-OFDM QPSK	1	1	14.68	14.87	14.69	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	14.67	14.87	14.70	16.00

N77 PC2 30kHz (3450~3550) SET_1&SET_2(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	14.56	/	15.50
		1	137	/	14.46	/	15.50
		1	271	/	14.45	/	15.50
		135	0	/	11.03	/	12.00
		135	69	/	14.46	/	15.50
		135	138	/	10.97	/	12.00
		270	0	/	13.55	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.48	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.05	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	14.54	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	

80MHz	DFT-s-OFDM QPSK	1	1	/	14.41	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	14.48	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	14.44	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.49	14.53	14.48	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.52	14.54	14.42	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631000	633334	635666	
30MHz	DFT-s-OFDM QPSK	1	1	14.48	14.47	14.29	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635834	
25MHz	DFT-s-OFDM QPSK	1	1	14.39	14.49	14.30	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.40	14.45	14.37	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630500	633334	636166	
15MHz	DFT-s-OFDM QPSK	1	1	14.49	14.45	14.34	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.50	14.52	14.34	15.50

N77 PC2_30kHz (3450~3550) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	15.63	/	16.50
		1	137	/	15.53	/	16.50
		1	271	/	15.52	/	16.50
		135	0	/	12.11	/	13.00
		135	69	/	15.57	/	16.50
		135	138	/	12.06	/	13.00
		270	0	/	14.57	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.48	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.12	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	

90MHz	DFT-s-OFDM QPSK	1	1	/	15.47	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	15.61	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	15.51	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	15.59	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.55	15.57	15.54	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.41	15.56	15.44	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631000	633334	635666	
30MHz	DFT-s-OFDM QPSK	1	1	15.43	15.53	15.39	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635834	
25MHz	DFT-s-OFDM QPSK	1	1	15.43	15.49	15.42	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.43	15.54	15.47	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630500	633334	636166	
15MHz	DFT-s-OFDM QPSK	1	1	15.52	15.57	15.44	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.55	15.53	15.41	16.50

N77 PC2_30kHz (3450~3550) SET_1(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	13.61	/	14.50
		1	137	/	13.48	/	14.50
		1	271	/	13.46	/	14.50
		135	0	/	10.00	/	11.00
		135	69	/	13.44	/	14.50
		135	138	/	9.95	/	11.00
		270	0	/	12.53	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.35	/	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	

100MHz	CP-OFDM QPSK	1	1	/	12.04	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	13.46	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	13.45	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	13.40	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	13.43	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.46	13.40	13.41	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.31	13.36	13.35	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631000	633334	635666	
30MHz	DFT-s-OFDM QPSK	1	1	13.33	13.32	13.31	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635834	
25MHz	DFT-s-OFDM QPSK	1	1	13.43	13.37	13.38	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.43	13.34	13.34	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630500	633334	636166	
15MHz	DFT-s-OFDM QPSK	1	1	13.35	13.28	13.35	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.43	13.25	13.28	14.50

N77 PC2 30kHz (3550~3700) SET 1&SET 2(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	14.53	/	15.50
		1	137	/	14.45	/	15.50
		1	271	/	14.45	/	15.50
		135	0	/	13.47	/	14.50
		135	69	/	14.43	/	15.50
		135	138	/	13.50	/	14.50
		270	0	/	13.42	/	14.50

	DFT-s-OFDM 16QAM	1	1	/	13.45	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	12.94	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	14.50	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	14.42	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639002	641666	644330	
70MHz	DFT-s-OFDM QPSK	1	1	14.27	14.33	14.34	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644664	
60MHz	DFT-s-OFDM QPSK	1	1	14.27	14.37	14.48	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	644998	
50MHz	DFT-s-OFDM QPSK	1	1	14.39	14.45	14.49	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	14.30	14.38	14.35	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637666	641666	645664	
30MHz	DFT-s-OFDM QPSK	1	1	14.34	14.44	14.45	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637500	641666	645830	
25MHz	DFT-s-OFDM QPSK	1	1	14.30	14.30	14.39	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	14.34	14.34	14.42	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637166	641666	646162	
15MHz	DFT-s-OFDM QPSK	1	1	14.25	14.41	14.48	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	14.37	14.40	14.37	15.50

N77 PC2_30kHz (3550~3700) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	15.56	/	16.50
		1	137	/	15.51	/	16.50
		1	271	/	15.42	/	16.50

		135	0	/	14.46	/	15.50
		135	69	/	15.52	/	16.50
		135	138	/	14.55	/	15.50
		270	0	/	14.47	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.43	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	13.98	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	15.45	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	15.52	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639002	641666	644330	
70MHz	DFT-s-OFDM QPSK	1	1	15.41	15.44	15.36	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644664	
60MHz	DFT-s-OFDM QPSK	1	1	15.37	15.41	15.41	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	644998	
50MHz	DFT-s-OFDM QPSK	1	1	15.52	15.45	15.42	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	15.50	15.33	15.39	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637666	641666	645664	
30MHz	DFT-s-OFDM QPSK	1	1	15.39	15.34	15.32	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637500	641666	645830	
25MHz	DFT-s-OFDM QPSK	1	1	15.51	15.37	15.40	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	15.50	15.33	15.28	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637166	641666	646162	
15MHz	DFT-s-OFDM QPSK	1	1	15.51	15.32	15.40	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	15.49	15.34	15.35	16.50

N77 PC2_30kHz (3550~3700) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	

				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	13.46	/	14.50
		1	137	/	13.38	/	14.50
		1	271	/	13.33	/	14.50
		135	0	/	12.45	/	13.50
		135	69	/	13.45	/	14.50
		135	138	/	12.45	/	13.50
		270	0	/	12.39	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.29	/	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	11.90	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	13.44	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	13.36	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639002	641666	644330	
70MHz	DFT-s-OFDM QPSK	1	1	13.30	13.42	13.38	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644664	
60MHz	DFT-s-OFDM QPSK	1	1	13.24	13.26	13.29	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	644998	
50MHz	DFT-s-OFDM QPSK	1	1	13.46	13.44	13.28	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	13.41	13.30	13.16	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637666	641666	645664	
30MHz	DFT-s-OFDM QPSK	1	1	13.39	13.43	13.25	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637500	641666	645830	
25MHz	DFT-s-OFDM QPSK	1	1	13.43	13.36	13.14	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	13.33	13.38	13.16	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637166	641666	646162	
15MHz	DFT-s-OFDM QPSK	1	1	13.34	13.41	13.22	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	13.42	13.41	13.28	14.50

N77 PC2_30kHz (3700~3980) SET_1&SET_2(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	656000	/	
	DFT-s-OFDM QPSK	1	1	/	15.06	/	15.50
		1	137	/	14.91	/	15.50
		1	271	/	14.94	/	15.50
		135	0	/	11.44	/	12.00
		135	69	/	14.92	/	15.50
		135	138	/	11.41	/	12.00
		270	0	/	13.96	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	14.00	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	656000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.51	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	656000	662332	
90MHz	DFT-s-OFDM QPSK	1	1	14.95	15.06	15.02	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	656000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	14.91	14.92	14.89	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	656000	663000	
70MHz	DFT-s-OFDM QPSK	1	1	14.92	14.93	15.01	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	656000	663332	
60MHz	DFT-s-OFDM QPSK	1	1	14.87	15.00	14.97	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	656000	663666	
50MHz	DFT-s-OFDM QPSK	1	1	14.87	15.01	15.00	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	656000	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.85	14.94	14.90	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	656000	664332	
30MHz	DFT-s-OFDM QPSK	1	1	14.93	15.02	14.95	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647500	656000	664500	
25MHz	DFT-s-OFDM QPSK	1	1	14.91	15.04	14.88	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	656000	664666	

20MHz	DFT-s-OFDM QPSK	1	1	14.89	14.92	14.99	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647168	656000	664832	
15MHz	DFT-s-OFDM QPSK	1	1	14.81	14.93	14.97	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	656000	665000	
10MHz	DFT-s-OFDM QPSK	1	1	14.94	15.03	14.98	15.50

N77 PC2_30kHz (3700~3980) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	656000	/	
	DFT-s-OFDM QPSK	1	1	/	16.03	/	16.50
		1	137	/	15.93	/	16.50
		1	271	/	15.96	/	16.50
		135	0	/	12.40	/	13.00
		135	69	/	15.90	/	16.50
		135	138	/	12.47	/	13.00
	DFT-s-OFDM 16QAM	1	1	/	15.05	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	656000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.49	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	656000	662332	
90MHz	DFT-s-OFDM QPSK	1	1	15.80	15.98	15.95	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	656000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	15.89	15.79	15.88	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	656000	663000	
70MHz	DFT-s-OFDM QPSK	1	1	15.87	15.79	15.89	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	656000	663332	
60MHz	DFT-s-OFDM QPSK	1	1	15.84	15.86	15.86	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	656000	663666	
50MHz	DFT-s-OFDM QPSK	1	1	15.82	15.90	15.93	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	656000	664000	
40MHz	DFT-s-OFDM QPSK	1	1	15.80	15.91	15.85	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	656000	664332	
30MHz	DFT-s-OFDM QPSK	1	1	15.84	15.96	15.85	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647500	656000	664500	
25MHz	DFT-s-OFDM QPSK	1	1	15.76	15.91	15.76	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	656000	664666	
20MHz	DFT-s-OFDM QPSK	1	1	15.82	15.81	15.86	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647168	656000	664832	
15MHz	DFT-s-OFDM QPSK	1	1	15.70	15.90	15.90	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	656000	665000	
10MHz	DFT-s-OFDM QPSK	1	1	15.79	15.89	15.83	16.50

N77 PC2_30kHz (3700~3980) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	656000	/	
	DFT-s-OFDM QPSK	1	1	/	14.01	/	14.50
		1	137	/	13.81	/	14.50
		1	271	/	13.86	/	14.50
		135	0	/	10.33	/	11.00
		135	69	/	13.90	/	14.50
		135	138	/	10.46	/	11.00
		270	0	/	12.98	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	13.03	/	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	656000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.35	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	656000	662332	
90MHz	DFT-s-OFDM QPSK	1	1	13.69	13.96	13.84	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	656000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	13.82	13.84	13.86	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	656000	663000	
70MHz	DFT-s-OFDM QPSK	1	1	13.80	13.82	13.84	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	656000	663332	

60MHz	DFT-s-OFDM QPSK	1	1	13.68	13.89	13.88	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	656000	663666	
50MHz	DFT-s-OFDM QPSK	1	1	13.63	13.74	13.72	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	656000	664000	
40MHz	DFT-s-OFDM QPSK	1	1	13.57	13.70	13.62	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	656000	664332	
30MHz	DFT-s-OFDM QPSK	1	1	13.54	13.66	13.66	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647500	656000	664500	
25MHz	DFT-s-OFDM QPSK	1	1	13.48	13.64	13.67	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	656000	664666	
20MHz	DFT-s-OFDM QPSK	1	1	13.49	13.61	13.68	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647168	656000	664832	
15MHz	DFT-s-OFDM QPSK	1	1	13.61	13.65	13.57	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	656000	665000	
10MHz	DFT-s-OFDM QPSK	1	1	13.54	13.64	13.59	14.50

N78 PC3 30kHz (3450~3550) SET_1&SET_2(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	14.41	/	15.50
		1	137	/	14.29	/	15.50
		1	271	/	14.30	/	15.50
		135	0	/	13.26	/	14.50
		135	69	/	14.37	/	15.50
		135	138	/	13.40	/	14.50
		270	0	/	13.31	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.28	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	12.76	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	14.35	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	

80MHz	DFT-s-OFDM QPSK	1	1	/	14.36	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	14.37	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	14.39	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.32	14.26	14.23	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.24	14.20	14.08	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.27	14.20	14.22	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.25	14.21	14.22	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.23	14.14	14.23	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.22	14.24	14.08	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.20	14.21	14.12	15.50

N78 PC3_30kHz (3450~3550) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	15.50	/	16.50
		1	137	/	15.45	/	16.50
		1	271	/	15.38	/	16.50
		135	0	/	14.36	/	15.50
		135	69	/	15.43	/	16.50
		135	138	/	14.35	/	15.50
		270	0	/	14.34	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.50	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.01	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				/	633334	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	15.37	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	15.41	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	15.49	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	15.40	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.45	15.43	15.41	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.33	15.37	15.37	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.41	15.29	15.31	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.37	15.30	15.39	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.38	15.35	15.28	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.41	15.31	15.41	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.31	15.39	15.28	16.50

N78 PC3_30kHz (3450~3550) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	13.47	/	14.50
		1	137	/	13.32	/	14.50
		1	271	/	13.33	/	14.50
		135	0	/	12.24	/	13.50
		135	69	/	13.29	/	14.50
		135	138	/	12.26	/	13.50
		270	0	/	12.29	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.44	/	13.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	11.92	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	13.25	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	13.10	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	13.35	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	13.27	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.36	13.39	13.35	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.22	13.37	13.25	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.36	13.32	13.26	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.33	13.38	13.27	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.24	13.35	13.35	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.24	13.36	13.31	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.30	13.30	13.23	14.50

N78 PC3_30kHz (3550~3700) SET_1&SET_2(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	14.46	/	15.50
		1	137	/	14.36	/	15.50
		1	271	/	14.42	/	15.50
		135	0	/	13.40	/	14.50
		135	69	/	14.33	/	15.50

		135	138	/	13.34	/	14.50
		270	0	/	13.40	/	14.50
		1	1	/	13.39	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	12.92	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	14.31	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	14.43	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639002	641666	644330	
70MHz	DFT-s-OFDM QPSK	1	1	14.19	14.27	14.22	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644664	
60MHz	DFT-s-OFDM QPSK	1	1	14.15	14.14	14.13	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	644998	
50MHz	DFT-s-OFDM QPSK	1	1	14.14	14.21	14.14	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	14.16	14.20	14.11	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637666	641666	645664	
30MHz	DFT-s-OFDM QPSK	1	1	14.09	14.26	14.07	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637500	641666	645830	
25MHz	DFT-s-OFDM QPSK	1	1	14.08	14.17	14.09	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	14.13	14.18	14.17	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637166	641666	646162	
15MHz	DFT-s-OFDM QPSK	1	1	14.17	14.23	14.10	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	
10MHz	DFT-s-OFDM QPSK	1	1	14.17	14.24	14.20	15.50

N78 PC3_30kHz (3550~3700) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM	1	1	/	15.51	/	16.50

	QPSK	1	137	/	15.40	/	16.50
		1	271	/	15.35	/	16.50
		135	0	/	14.40	/	15.50
		135	69	/	15.49	/	16.50
		135	138	/	14.32	/	15.50
		270	0	/	14.15	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.32	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 641666	Channel /	Tune up
100MHz	CP-OFDM QPSK	1	1	/	13.95	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 641666	Channel /	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	/	15.33	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 641666	Channel /	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	/	15.42	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 639002	Channel 641666	Channel 644330	Tune up
70MHz	DFT-s-OFDM QPSK	1	1	15.16	15.26	15.15	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 638668	Channel 641666	Channel 644664	Tune up
60MHz	DFT-s-OFDM QPSK	1	1	15.08	15.24	15.13	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 638334	Channel 641666	Channel 644998	Tune up
50MHz	DFT-s-OFDM QPSK	1	1	15.19	15.36	15.23	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 638000	Channel 641666	Channel 645332	Tune up
40MHz	DFT-s-OFDM QPSK	1	1	15.21	15.13	15.11	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 637666	Channel 641666	Channel 645664	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	15.21	15.16	15.22	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 637500	Channel 641666	Channel 645830	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	15.11	15.27	15.16	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 637334	Channel 641666	Channel 646000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	15.19	15.31	15.13	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 637166	Channel 641666	Channel 646162	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	15.08	15.22	15.17	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 637000	Channel 641666	Channel 646332	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	15.09	15.27	15.15	16.50

N78 PC3_30kHz (3550~3700) SET_2

Conducted Power(dBm)

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
				/	3624.99	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	13.45	/	14.50
		1	137	/	13.31	/	14.50
		1	271	/	13.27	/	14.50
		135	0	/	12.33	/	13.50
		135	69	/	13.35	/	14.50
		135	138	/	12.26	/	13.50
		270	0	/	12.03	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.19	/	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
100MHz	CP-OFDM QPSK	1	1	/	11.88	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	13.19	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	641666	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	13.14	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				639002	641666	644330	
70MHz	DFT-s-OFDM QPSK	1	1	13.18	13.17	13.07	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638668	641666	644664	
60MHz	DFT-s-OFDM QPSK	1	1	13.14	13.18	13.06	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638334	641666	644998	
50MHz	DFT-s-OFDM QPSK	1	1	13.18	13.25	13.18	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				638000	641666	645332	
40MHz	DFT-s-OFDM QPSK	1	1	13.07	13.14	13.18	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637666	641666	645664	
30MHz	DFT-s-OFDM QPSK	1	1	13.14	13.12	13.14	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637500	641666	645830	
25MHz	DFT-s-OFDM QPSK	1	1	13.05	13.17	13.16	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637334	641666	646000	
20MHz	DFT-s-OFDM QPSK	1	1	13.09	13.18	13.04	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637166	641666	646162	
15MHz	DFT-s-OFDM QPSK	1	1	13.03	13.22	13.10	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				637000	641666	646332	

10MHz	DFT-s-OFDM QPSK	1	1	13.06	13.14	13.04	14.50
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N78 PC3_30kHz (3700~3800) SET_1&SET_2(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	14.43	/	15.50
		1	137	/	14.33	/	15.50
		1	271	/	14.36	/	15.50
		135	0	/	13.30	/	14.50
		135	69	/	14.30	/	15.50
		135	138	/	13.28	/	14.50
		270	0	/	13.39	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.35	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.91	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	14.30	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	14.29	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	14.41	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	14.40	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.29	14.34	14.41	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.26	14.21	14.39	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.25	14.29	14.39	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.25	14.28	14.26	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.22	14.31	14.27	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	14.22	14.20	14.40	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	14.18	14.22	14.32	15.50

N78 PC3_30kHz (3700~3800) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	15.34	/	16.50
		1	137	/	15.22	/	16.50
		1	271	/	15.23	/	16.50
		135	0	/	14.20	/	15.50
		135	69	/	15.20	/	16.50
		135	138	/	14.33	/	15.50
		270	0	/	14.29	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.19	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.96	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	15.25	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	15.21	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	15.21	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	15.29	/	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.20	15.37	15.30	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.29	15.31	15.24	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.19	15.32	15.23	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.19	15.25	15.21	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.18	15.32	15.28	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	15.25	15.28	15.21	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	15.22	15.24	15.25	16.50

N78 PC3_30kHz (3700~3800) SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	13.27	/	14.50
		1	137	/	13.21	/	14.50
		1	271	/	13.16	/	14.50
		135	0	/	12.11	/	13.50
		135	69	/	13.17	/	14.50
		135	138	/	12.19	/	13.50
		270	0	/	12.16	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	12.07	/	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	11.81	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	13.13	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	13.12	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	13.13	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
60MHz	DFT-s-OFDM QPSK	1	1	/	13.24	/	14.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	13.19	13.35	13.20	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	13.05	13.31	13.08	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	13.14	13.29	13.14	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	13.13	13.33	13.15	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	13.05	13.22	13.16	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	13.07	13.25	13.14	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	13.14	13.28	13.15	14.50

2.5 Conducted Power of NR (Ant7)

N30_15kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	20.58	/	21.00
		1	26	/	20.54	/	21.00
		1	50	/	20.46	/	21.00
		25	0	/	19.51	/	20.00
		25	14	/	20.41	/	21.00
		25	27	/	19.48	/	20.00
		50	0	/	19.48	/	20.00
	DFT-s-OFDM 16QAM	1	1	/	19.46	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	CP-OFDM QPSK	1	1	/	19.05	/	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	20.54	20.55	20.53	21.00

N30_15kHz SET_1(NR UL CA)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	16.44	/	17.00
		1	26	/	16.42	/	17.00
		1	50	/	16.38	/	17.00
		25	0	/	15.47	/	16.00
		25	14	/	16.30	/	17.00
		25	27	/	15.47	/	16.00
		50	0	/	15.38	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	15.37	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	CP-OFDM QPSK	1	1	/	15.04	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	16.26	16.34	16.31	17.00

N30_15kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	21.57	/	22.00
		1	26	/	21.54	/	22.00
		1	50	/	21.51	/	22.00
		25	0	/	20.60	/	21.00
		25	14	/	21.42	/	22.00
		25	27	/	20.51	/	21.00
		25	27	/	20.51	/	21.00

		50	0	/	20.54	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	20.44	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 462000	Channel /	Tune up
10MHz	CP-OFDM QPSK	1	1	/	20.04	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 461500	Channel 462000	Channel 462500	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	21.46	21.54	21.53	22.00

N7_15kHz				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 507000	Channel /	Tune up
				/	2535	/	
50MHz	DFT-s-OFDM QPSK	1	1	/	16.03	/	17.00
		1	135	/	15.97	/	17.00
		1	268	/	16.00	/	17.00
		135	0	/	14.96	/	16.00
		135	67	/	15.94	/	17.00
		135	135	/	14.93	/	16.00
		270	0	/	14.91	/	16.00
	DFT-s-OFDM 16QAM	1	1	/	14.89	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 507000	Channel /	Tune up
50MHz	CP-OFDM QPSK	1	1	/	14.38	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 507000	Channel /	Tune up
40MHz	DFT-s-OFDM QPSK	1	1	/	15.95	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 507000	Channel /	Tune up
35MHz	DFT-s-OFDM QPSK	1	1	/	16.01	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel 503000	Channel 507000	Channel 511000	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	15.98	15.92	15.99	17.00
Bandwidth	Modulation	RB size	RB offset	Channel 502500	Channel 507000	Channel 511500	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	15.94	15.91	15.89	17.00
Bandwidth	Modulation	RB size	RB offset	Channel 502000	Channel 507000	Channel 512000	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	15.86	15.84	15.86	17.00
Bandwidth	Modulation	RB size	RB offset	Channel 501500	Channel 507000	Channel 512500	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	15.86	15.79	15.97	17.00
Bandwidth	Modulation	RB size	RB offset	Channel 501000	Channel 507000	Channel 513000	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	15.95	15.80	15.96	17.00
Bandwidth	Modulation	RB size	RB offset	Channel 500500	Channel 507000	Channel 513500	Tune up

5MHz	DFT-s-OFDM QPSK	1	1	15.95	15.90	15.92	17.00
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N7_15kHz				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
				/	2535	/	
50MHz	DFT-s-OFDM QPSK	1	1	/	19.07	/	20.00
		1	135	/	18.93	/	20.00
		1	268	/	18.99	/	20.00
		135	0	/	17.95	/	19.00
		135	67	/	18.98	/	20.00
		135	135	/	17.90	/	19.00
		270	0	/	17.87	/	19.00
	DFT-s-OFDM 16QAM	1	1	/	17.91	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
50MHz	CP-OFDM QPSK	1	1	/	17.33	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	18.99	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
35MHz	DFT-s-OFDM QPSK	1	1	/	19.04	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	18.89	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
25MHz	DFT-s-OFDM QPSK	1	1	/	18.93	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
20MHz	DFT-s-OFDM QPSK	1	1	/	18.89	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
15MHz	DFT-s-OFDM QPSK	1	1	/	18.83	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
10MHz	DFT-s-OFDM QPSK	1	1	/	18.98	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	507000	/	
5MHz	DFT-s-OFDM QPSK	1	1	/	18.87	/	20.00

N38_30kHz SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	
				/	2595	/	

40MHz	DFT-s-OFDM QPSK	1	1	/	20.62	/	21.00
		1	53	/	20.52	/	21.00
		1	104	/	20.53	/	21.00
		50	0	/	19.45	/	20.00
		50	28	/	20.48	/	21.00
		50	56	/	19.52	/	20.00
		100	0	/	19.49	/	20.00
	DFT-s-OFDM 16QAM	1	1	/	19.44	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	
40MHz	CP-OFDM QPSK	1	1	/	19.06	/	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	
30MHz	DFT-s-OFDM QPSK	1	1	/	20.48	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	
20MHz	DFT-s-OFDM QPSK	1	1	20.46	20.53	20.49	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	20.52	20.57	20.51	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	20.45	20.54	20.42	21.00

N38_30kHz SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	
				/	2595	/	
40MHz	DFT-s-OFDM QPSK	1	1	/	21.59	/	22.00
		1	53	/	21.55	/	22.00
		1	104	/	21.48	/	22.00
		50	0	/	20.54	/	21.00
		50	28	/	21.45	/	22.00
		50	56	/	20.47	/	21.00
		100	0	/	20.50	/	21.00
	DFT-s-OFDM 16QAM	1	1	/	20.45	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	
40MHz	CP-OFDM QPSK	1	1	/	20.08	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	

30MHz	DFT-s-OFDM QPSK	1	1	/	21.53	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	519000	/	
20MHz	DFT-s-OFDM QPSK	1	1	21.51	21.45	21.55	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	21.47	21.50	21.53	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	21.47	21.48	21.49	22.00

N41 PC2_30kHz SET_1				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
				/	/	2592.99	/	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	/	16.48	/	/	17.00
		1	137	/	/	16.47	/	/	17.00
		1	271	/	/	16.44	/	/	17.00
		135	0	/	/	12.94	/	/	13.50
		135	69	/	/	16.41	/	/	17.00
		135	138	/	/	12.90	/	/	13.50
	DFT-s-OFDM 16QAM	1	1	/	/	15.38	/	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	#VALUE!	Channel	Channel	Tune up
				/	/	518597.86	/	/	
100MHz	CP-OFDM QPSK	1	1	/	/	15.11	/	/	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	/	16.57	/	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	/	16.50	/	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	/	16.57	/	/	17.00
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	16.54	16.45	16.49	16.45	16.49	17.00
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	16.54	16.54	16.49	16.46	16.56	17.00
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	16.55	16.51	16.53	16.44	16.52	17.00
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	16.47	16.45	16.53	16.56	16.43	17.00
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	16.50	16.47	16.50	16.55	16.49	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.55	16.47	16.51	16.49	16.53	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.48	16.45	16.55	16.54	16.47	17.00

N41 PC2_30kHz SET_2				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
				/	/	2592.99	/	/	
100MHz	DFT-s-OFDM QPSK	1	1	/	/	19.54	/	/	20.00
		1	137	/	/	19.44	/	/	20.00
		1	271	/	/	19.42	/	/	20.00
		135	0	/	/	15.90	/	/	16.50
		135	69	/	/	19.53	/	/	20.00
		135	138	/	/	15.98	/	/	16.50
	DFT-s-OFDM 16QAM	270	0	/	/	18.32	/	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	#VALUE!	Channel	Channel	Tune up
				/	/	518597.86	/	/	
100MHz	CP-OFDM QPSK	1	1	/	/	18.00	/	/	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
90MHz	DFT-s-OFDM QPSK	1	1	/	/	19.56	/	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
80MHz	DFT-s-OFDM QPSK	1	1	/	/	19.49	/	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				/	/	518598	/	/	
70MHz	DFT-s-OFDM QPSK	1	1	/	/	19.45	/	/	20.00
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	19.47	19.48	19.45	19.51	19.47	20.00
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	19.45	19.48	19.54	19.53	19.47	20.00
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	19.54	19.44	19.55	19.45	19.51	20.00
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	19.56	19.55	19.55	19.52	19.53	20.00
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	19.46	19.45	19.48	19.47	19.48	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	19.47	19.52	19.49	19.56	19.43	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	19.49	19.46	19.55	19.46	19.45	20.00

3 Conducted Power of UL_CA

3.1 Conducted Power of UL_CA (Ant0)

CA_66B Ant0 SET_1										
Combination 15MHz+5MHz (75RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
132072	132165	QPSK	1	74	1	0	2	0	17.83	19.00
132322	132229	QPSK	1	0	1	24	2	0	17.85	19.00
132572	132479	QPSK	1	0	1	24	2	0	17.79	19.00
132072	132165	QPSK	36	35	12	0	2	0	17.72	19.00
132322	132229	QPSK	36	0	12	12	2	0	17.74	19.00
132572	132479	QPSK	36	0	12	12	2	0	17.76	19.00

CA_66B Ant0 SET_2										
Combination 15MHz+5MHz (75RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
132072	132165	QPSK	1	74	1	0	2	0	21.16	22.00
132322	132229	QPSK	1	0	1	24	2	0	21.18	22.00
132572	132479	QPSK	1	0	1	24	2	0	21.17	22.00
132072	132165	QPSK	36	35	12	0	2	0	21.00	22.00
132322	132229	QPSK	36	0	12	12	2	0	21.16	22.00
132572	132479	QPSK	36	0	12	12	2	0	21.07	22.00

CA_66C Ant0 SET_1										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
132072	132270	QPSK	1	99	1	0	2	0	17.81	19.00
132322	132124	QPSK	1	0	1	99	2	0	17.89	19.00
132572	132374	QPSK	1	0	1	99	2	0	17.79	19.00
132072	132270	QPSK	50	49	50	0	2	0	17.59	19.00
132322	132124	QPSK	50	0	50	49	2	0	17.78	19.00
132572	132374	QPSK	50	0	50	49	2	0	17.69	19.00

CA_66C Ant0 SET_2										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
132072	132270	QPSK	1	99	1	0	2	0	21.04	22.00
132322	132124	QPSK	1	0	1	99	2	0	21.24	22.00
132572	132374	QPSK	1	0	1	99	2	0	21.14	22.00
132072	132270	QPSK	50	49	50	0	2	0	20.98	22.00
132322	132124	QPSK	50	0	50	49	2	0	21.21	22.00
132572	132374	QPSK	50	0	50	49	2	0	21.09	22.00

3.2 Conducted Power of UL_CA (Ant2)

CA_12B Ant2 SET_1&SET_2										
Combination 10MHz+5MHz (50RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				

23095	23023	QPSK	1	0	1	24	1	0	23.27	24.50
23095	23023	QPSK	25	0	12	12	2	0	22.21	23.50

3.3 Conducted Power of UL_CA (Ant4)

CA_48B Ant0 SET_1										
Combination 15MHz+5MHz (75RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
55340	55433	QPSK	1	74	1	0	2	0	15.36	16.50
55990	55897	QPSK	1	0	1	24	2	0	15.56	16.50
56640	56547	QPSK	1	0	1	24	2	0	15.35	16.50
55340	55433	QPSK	36	35	12	0	2	0	15.39	16.50
55990	55897	QPSK	36	0	12	12	2	0	15.48	16.50
56640	56547	QPSK	36	0	12	12	2	0	15.32	16.50

CA_48B Ant0 SET_2										
Combination 15MHz+5MHz (75RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
55340	55433	QPSK	1	74	1	0	2	0	18.08	19.50
55990	55897	QPSK	1	0	1	24	2	0	18.15	19.50
56640	56547	QPSK	1	0	1	24	2	0	18.07	19.50
55340	55433	QPSK	36	35	12	0	2	0	18.00	19.50
55990	55897	QPSK	36	0	12	12	2	0	18.12	19.50
56640	56547	QPSK	36	0	12	12	2	0	17.91	19.50

CA_48C Ant0 SET_1										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
55340	55538	QPSK	1	99	1	0	2	0	15.37	16.50
55990	55792	QPSK	1	0	1	99	2	0	15.63	16.50
56640	56442	QPSK	1	0	1	99	2	0	15.41	16.50
55340	55538	QPSK	50	49	50	0	2	0	15.28	16.50
55990	55792	QPSK	50	0	50	49	2	0	15.47	16.50
56640	56442	QPSK	50	0	50	49	2	0	15.28	16.50

CA_48C Ant0 SET_2										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
55340	55538	QPSK	1	99	1	0	2	0	17.91	19.50
55990	55792	QPSK	1	0	1	99	2	0	18.19	19.50
56640	56442	QPSK	1	0	1	99	2	0	17.95	19.50
55340	55538	QPSK	50	49	50	0	2	0	17.94	19.50
55990	55792	QPSK	50	0	50	49	2	0	18.13	19.50
56640	56442	QPSK	50	0	50	49	2	0	17.83	19.50

3.4 Conducted Power of UL_CA (Ant7)

CA_41B Ant7 PC3 SET_1										
Combination 15MHz+5MHz (75RB+25RB)										

PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39843	QPSK	1	74	1	0	1	0	18.77	20.00
40185	40092	QPSK	1	0	1	24	2	0	18.77	20.00
40620	40527	QPSK	1	0	1	24	2	0	18.98	20.00
41055	40962	QPSK	1	0	1	24	2	0	18.72	20.00
41490	41397	QPSK	1	0	1	24	2	0	18.75	20.00
39750	39843	QPSK	36	35	12	0	2	0	18.75	20.00
40185	40092	QPSK	36	0	12	12	2	0	18.81	20.00
40620	40527	QPSK	36	0	12	12	2	0	18.85	20.00
41055	40962	QPSK	36	0	12	12	2	0	18.82	20.00
41490	41397	QPSK	36	0	12	12	2	0	18.82	20.00

CA_41B Ant7 PC3 SET_2										
Combination 15MHz+5MHz (75RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39843	QPSK	1	74	1	0	1	0	20.82	22.00
40185	40092	QPSK	1	0	1	24	2	0	20.82	22.00
40620	40527	QPSK	1	0	1	24	2	0	20.95	22.00
41055	40962	QPSK	1	0	1	24	2	0	20.82	22.00
41490	41397	QPSK	1	0	1	24	2	0	20.87	22.00
39750	39843	QPSK	36	35	12	0	2	0	20.80	22.00
40185	40092	QPSK	36	0	12	12	2	0	20.73	22.00
40620	40527	QPSK	36	0	12	12	2	0	20.86	22.00
41055	40962	QPSK	36	0	12	12	2	0	20.74	22.00
41490	41397	QPSK	36	0	12	12	2	0	20.82	22.00

CA_41C Ant7 PC3 SET_1										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39948	QPSK	1	99	1	0	1	0	18.80	20.00
40185	39987	QPSK	1	0	1	99	2	0	18.71	20.00
40620	40422	QPSK	1	0	1	99	2	0	19.04	20.00
41055	40857	QPSK	1	0	1	99	2	0	18.81	20.00
41490	41292	QPSK	1	0	1	99	2	0	18.68	20.00
39750	39948	QPSK	50	49	50	0	2	0	18.82	20.00
40185	39987	QPSK	50	0	50	49	2	0	18.79	20.00
40620	40422	QPSK	50	0	50	49	2	0	18.82	20.00
41055	40857	QPSK	50	0	50	49	2	0	18.77	20.00
41490	41292	QPSK	50	0	50	49	2	0	18.86	20.00

CA_41C Ant7 PC3 SET_2										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39948	QPSK	1	99	1	0	1	0	20.76	22.00
40185	39987	QPSK	1	0	1	99	2	0	20.87	22.00
40620	40422	QPSK	1	0	1	99	2	0	20.89	22.00
41055	40857	QPSK	1	0	1	99	2	0	20.75	22.00

41490	41292	QPSK	1	0	1	99	2	0	20.85	22.00
39750	39948	QPSK	50	49	50	0	2	0	20.71	22.00
40185	39987	QPSK	50	0	50	49	2	0	20.72	22.00
40620	40422	QPSK	50	0	50	49	2	0	20.82	22.00
41055	40857	QPSK	50	0	50	49	2	0	20.72	22.00
41490	41292	QPSK	50	0	50	49	2	0	20.79	22.00

CA_41B Ant7 PC2 SET_1										
Combination 15MHz+5MHz (75RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39843	QPSK	1	74	1	0	1	0	21.80	23.00
40185	40092	QPSK	1	0	1	24	2	0	21.68	23.00
40620	40527	QPSK	1	0	1	24	2	0	21.84	23.00
41055	40962	QPSK	1	0	1	24	2	0	21.60	23.00
41490	41397	QPSK	1	0	1	24	2	0	21.58	23.00
39750	39843	QPSK	36	35	12	0	2	0	21.69	23.00
40185	40092	QPSK	36	0	12	12	2	0	21.52	23.00
40620	40527	QPSK	36	0	12	12	2	0	21.82	23.00
41055	40962	QPSK	36	0	12	12	2	0	21.48	23.00
41490	41397	QPSK	36	0	12	12	2	0	21.52	23.00

CA_41B Ant7 PC2 SET_2										
Combination 15MHz+5MHz (75RB+25RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39843	QPSK	1	74	1	0	1	0	23.44	25.00
40185	40092	QPSK	1	0	1	24	2	0	23.49	25.00
40620	40527	QPSK	1	0	1	24	2	0	23.64	25.00
41055	40962	QPSK	1	0	1	24	2	0	23.46	25.00
41490	41397	QPSK	1	0	1	24	2	0	23.44	25.00
39750	39843	QPSK	36	35	12	0	2	0	23.46	25.00
40185	40092	QPSK	36	0	12	12	2	0	23.45	25.00
40620	40527	QPSK	36	0	12	12	2	0	23.51	25.00
41055	40962	QPSK	36	0	12	12	2	0	23.45	25.00
41490	41397	QPSK	36	0	12	12	2	0	23.32	25.00

CA_41C Ant7 PC2 SET_1										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39948	QPSK	1	99	1	0	1	0	21.68	23.00
40185	39987	QPSK	1	0	1	99	2	0	21.58	23.00
40620	40422	QPSK	1	0	1	99	2	0	21.82	23.00
41055	40857	QPSK	1	0	1	99	2	0	21.60	23.00
41490	41292	QPSK	1	0	1	99	2	0	21.58	23.00
39750	39948	QPSK	50	49	50	0	2	0	21.70	23.00
40185	39987	QPSK	50	0	50	49	2	0	21.55	23.00
40620	40422	QPSK	50	0	50	49	2	0	21.81	23.00
41055	40857	QPSK	50	0	50	49	2	0	21.54	23.00
41490	41292	QPSK	50	0	50	49	2	0	21.55	23.00



CA_41C Ant7 PC2 SET_2										
Combination 20MHz+20MHz (100RB+100RB)										
PCC Channel	SCC Channel	Modulation	PCC		SCC		Total RB Size	Target MPR Level (dB)	Measured Power (dBm)	Tune up Power (dBm)
			RB Size	RB offset	RB Size	RB offset				
39750	39948	QPSK	1	99	1	0	1	0	23.43	25.00
40185	39987	QPSK	1	0	1	99	2	0	23.45	25.00
40620	40422	QPSK	1	0	1	99	2	0	23.73	25.00
41055	40857	QPSK	1	0	1	99	2	0	23.46	25.00
41490	41292	QPSK	1	0	1	99	2	0	23.34	25.00
39750	39948	QPSK	50	49	50	0	2	0	23.48	25.00
40185	39987	QPSK	50	0	50	49	2	0	23.44	25.00
40620	40422	QPSK	50	0	50	49	2	0	23.59	25.00
41055	40857	QPSK	50	0	50	49	2	0	23.51	25.00
41490	41292	QPSK	50	0	50	49	2	0	23.31	25.00

4 Conducted Power of WIFI and Bluetooth

4.1 Conducted Power of 2.4G WIFI

WIFI 2.4G Ant 8 SET_0					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	15.02	17.00
	6	2437		15.69	17.00
	11	2462		15.45	17.00
802.11g	1	2412	6	15.91	16.00
	6	2437		15.96	16.00
	11	2462		15.89	16.00
802.11n HT20	1	2412	6.5	15.29	16.00
	6	2437		15.67	16.00
	11	2462		15.87	16.00
802.11n HT40	3	2422	13.5	15.54	16.00
	6	2437		15.68	16.00
	9	2452		15.46	16.00
802.11ax HE20	1	2412	MCS0	15.44	16.00
	6	2437		15.73	16.00
	11	2462		14.96	15.00
802.11ax HE40	3	2422	MCS0	15.66	16.00
	6	2437		15.89	16.00
	9	2452		15.51	16.00

WIFI 2.4G Ant 8 SET_1/2					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	18.07	20.00
	6	2437		18.36	20.00
	11	2462		18.43	20.00
802.11g	1	2412	6	16.85	17.00
	6	2437		18.32	19.00
	11	2462		18.20	19.00
802.11n HT20	1	2412	6.5	16.14	17.00
	6	2437		16.63	17.00
	11	2462		15.87	16.00
802.11n HT40	3	2422	13.5	16.40	17.00
	6	2437		16.55	17.00
	9	2452		16.30	17.00
802.11ax HE20	1	2412	MCS0	16.38	17.00
	6	2437		16.64	17.00
	11	2462		14.96	15.00
802.11ax HE40	3	2422	MCS0	16.91	17.00
	6	2437		16.88	17.00
	9	2452		16.92	17.00

WIFI 2.4G Ant 8 SET_3					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up

802.11b	1	2412	1	8.04	10.00
	6	2437		8.40	10.00
	11	2462		8.56	10.00
802.11g	1	2412	6	8.19	9.00
	6	2437		8.21	9.00
	11	2462		8.17	9.00
802.11n HT20	1	2412	6.5	8.23	9.00
	6	2437		8.22	9.00
	11	2462		8.19	9.00
802.11n HT40	3	2422	13.5	8.21	9.00
	6	2437		8.26	9.00
	9	2452		8.23	9.00
802.11ax HE20	1	2412	MCS0	8.22	9.00
	6	2437		8.25	9.00
	11	2462		8.17	9.00
802.11ax HE40	3	2422	MCS0	8.18	9.00
	6	2437		8.26	9.00
	9	2452		8.31	9.00

WIFI 2.4G Ant 8 SET_4					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	11.07	13.00
	6	2437		11.62	13.00
	11	2462		11.49	13.00
802.11g	1	2412	6	11.49	12.00
	6	2437		11.45	12.00
	11	2462		11.27	12.00
802.11n HT20	1	2412	6.5	11.44	12.00
	6	2437		11.46	12.00
	11	2462		11.26	12.00
802.11n HT40	3	2422	13.5	11.46	12.00
	6	2437		11.37	12.00
	9	2452		11.34	12.00
802.11ax HE20	1	2412	MCS0	11.48	12.00
	6	2437		11.42	12.00
	11	2462		11.31	12.00
802.11ax HE40	3	2422	MCS0	11.48	12.00
	6	2437		11.42	12.00
	9	2452		11.33	12.00

WIFI 2.4G Ant 8 SET_5					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	10.01	11.00
	6	2437		9.85	11.00
	11	2462		9.78	11.00
802.11g	1	2412	6	9.78	10.00
	6	2437		9.81	10.00

	11	2462		9.84	10.00
802.11n HT20	1	2412	6.5	9.78	10.00
	6	2437		9.76	10.00
	11	2462		9.77	10.00
802.11n HT40	3	2422	13.5	9.80	10.00
	6	2437		9.78	10.00
	9	2452		9.81	10.00
802.11ax HE20	1	2412	MCS0	9.78	10.00
	6	2437		9.79	10.00
	11	2462		9.78	10.00
802.11ax HE40	3	2422	MCS0	9.84	10.00
	6	2437		9.82	10.00
	9	2452		9.83	10.00

WIFI 2.4G Ant 9 SET_0					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	15.62	17.00
	6	2437		15.42	17.00
	11	2462		15.43	17.00
802.11g	1	2412	6	15.87	16.00
	6	2437		15.92	16.00
	11	2462		15.96	16.00
802.11n HT20	1	2412	6.5	15.75	16.00
	6	2437		15.89	16.00
	11	2462		15.82	16.00
802.11n HT40	3	2422	13.5	15.52	16.00
	6	2437		15.86	16.00
	9	2452		15.87	16.00
802.11ax HE20	1	2412	MCS0	15.93	16.00
	6	2437		15.93	16.00
	11	2462		14.86	15.00
802.11ax HE40	3	2422	MCS0	15.78	16.00
	6	2437		15.85	16.00
	9	2452		15.93	16.00

WIFI 2.4G Ant 9 SET_1/2					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	19.49	20.00
	6	2437		19.57	20.00
	11	2462		19.34	20.00
802.11g	1	2412	6	16.89	17.00
	6	2437		18.84	19.00
	11	2462		18.80	19.00
802.11n HT20	1	2412	6.5	16.88	17.00
	6	2437		16.86	17.00
	11	2462		15.82	16.00
802.11n	3	2422	13.5	16.52	17.00

HT40	6	2437		16.75	17.00
	9	2452		16.80	17.00
802.11ax HE20	1	2412	MCS0	16.89	17.00
	6	2437		16.92	17.00
	11	2462		14.86	15.00
802.11ax HE40	3	2422	MCS0	16.90	17.00
	6	2437		16.92	17.00
	9	2452		16.82	17.00

WIFI 2.4G Ant 9 SET_3					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	8.36	10.00
	6	2437		8.54	10.00
	11	2462		8.36	10.00
802.11g	1	2412	6	8.15	9.00
	6	2437		8.20	9.00
	11	2462		8.11	9.00
802.11n HT20	1	2412	6.5	8.18	9.00
	6	2437		8.22	9.00
	11	2462		8.18	9.00
802.11n HT40	3	2422	13.5	8.21	9.00
	6	2437		8.17	9.00
	9	2452		8.22	9.00
802.11ax HE20	1	2412	MCS0	8.15	9.00
	6	2437		8.15	9.00
	11	2462		8.20	9.00
802.11ax HE40	3	2422	MCS0	8.20	9.00
	6	2437		8.15	9.00
	9	2452		8.28	9.00

WIFI 2.4G Ant 9 SET_4					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	11.52	13.00
	6	2437		11.68	13.00
	11	2462		11.67	13.00
802.11g	1	2412	6	11.56	12.00
	6	2437		11.59	12.00
	11	2462		11.35	12.00
802.11n HT20	1	2412	6.5	11.56	12.00
	6	2437		11.56	12.00
	11	2462		11.35	12.00
802.11n HT40	3	2422	13.5	11.50	12.00
	6	2437		11.46	12.00
	9	2452		11.43	12.00
802.11ax HE20	1	2412	MCS0	11.57	12.00
	6	2437		11.48	12.00
	11	2462		11.35	12.00

802.11ax HE40	3	2422	MCS0	11.61	12.00
	6	2437		11.55	12.00
	9	2452		11.38	12.00

WIFI 2.4G Ant 9 SET_5					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	9.81	11.00
	6	2437		9.63	11.00
	11	2462		9.60	11.00
802.11g	1	2412	6	9.55	10.00
	6	2437		9.57	10.00
	11	2462		9.62	10.00
802.11n HT20	1	2412	6.5	9.60	10.00
	6	2437		9.59	10.00
	11	2462		9.56	10.00
802.11n HT40	3	2422	13.5	9.59	10.00
	6	2437		9.57	10.00
	9	2452		9.56	10.00
802.11ax HE20	1	2412	MCS0	9.59	10.00
	6	2437		9.59	10.00
	11	2462		9.59	10.00
802.11ax HE40	3	2422	MCS0	9.62	10.00
	6	2437		9.61	10.00
	9	2452		9.60	10.00

WIFI 2.4G MIMO SET_0					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	/	/
	6	2437		/	/
	11	2462		/	/
802.11g	1	2412	6	/	/
	6	2437		/	/
	11	2462		/	/
802.11n HT20	1	2412	6.5	18.54	19.00
	6	2437		18.79	19.00
	11	2462		18.86	19.00
802.11n HT40	3	2422	13.5	18.54	19.00
	6	2437		18.78	19.00
	9	2452		18.68	19.00
802.11ax HE20	1	2412	MCS0	18.70	19.00
	6	2437		18.84	19.00
	11	2462		17.92	18.00
802.11ax HE40	3	2422	MCS0	18.73	19.00
	6	2437		18.88	19.00
	9	2452		18.74	19.00

WIFI 2.4G MIMO SET_1/2					
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Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	/	/
	6	2437		/	/
	11	2462		/	/
802.11g	1	2412	6	/	/
	6	2437		/	/
	11	2462		/	/
802.11n HT20	1	2412	6.5	19.54	20.00
	6	2437		19.76	20.00
	11	2462		18.86	19.00
802.11n HT40	3	2422	13.5	19.47	20.00
	6	2437		19.66	20.00
	9	2452		19.57	20.00
802.11ax HE20	1	2412	MCS0	19.65	20.00
	6	2437		19.79	20.00
	11	2462		17.92	18.00
802.11ax HE40	3	2422	MCS0	19.92	20.00
	6	2437		19.91	20.00
	9	2452		19.88	20.00

WIFI 2.4G MIMO SET_4					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	/	/
	6	2437		/	/
	11	2462		/	/
802.11g	1	2412	6	/	/
	6	2437		/	/
	11	2462		/	/
802.11n HT20	1	2412	6.5	14.51	15.00
	6	2437		14.52	15.00
	11	2462		14.32	15.00
802.11n HT40	3	2422	13.5	14.49	15.00
	6	2437		14.43	15.00
	9	2452		14.40	15.00
802.11ax HE20	1	2412	MCS0	14.54	15.00
	6	2437		14.46	15.00
	11	2462		14.34	15.00
802.11ax HE40	3	2422	MCS0	14.56	15.00
	6	2437		14.50	15.00
	9	2452		14.37	15.00

WIFI 2.4G MIMO SET_5					
Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11b	1	2412	1	/	/
	6	2437		/	/
	11	2462		/	/



802.11g	1	2412	6	/	/
	6	2437		/	/
	11	2462		/	/
802.11n HT20	1	2412	6.5	12.70	13.00
	6	2437		12.69	13.00
	11	2462		12.68	13.00
802.11n HT40	3	2422	13.5	12.71	13.00
	6	2437		12.69	13.00
	9	2452		12.70	13.00
802.11ax HE20	1	2412	MCS0	12.70	13.00
	6	2437		12.70	13.00
	11	2462		12.70	13.00
802.11ax HE40	3	2422	MCS0	12.74	13.00
	6	2437		12.73	13.00
	9	2452		12.73	13.00

4.2 Conducted Power of 5G WIFI

WIFI 5G Ant 12 SET_0					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	13.05	15.00
		40	5200	13.81	15.00
		44	5220	13.07	15.00
		48	5240	13.13	15.00
	802.11n HT20	36	5180	12.64	14.00
		40	5200	12.73	14.00
		44	5220	12.73	14.00
		48	5240	12.84	14.00
	802.11n HT40	38	5190	12.63	14.00
		46	5230	13.07	14.00
	802.11ac VHT20	36	5180	12.63	14.00
		40	5200	12.69	14.00
		44	5220	12.68	14.00
		48	5240	12.95	14.00
	802.11ac VHT40	38	5190	12.54	14.00
		46	5230	12.80	14.00
	802.11ac VHT80	42	5210	12.78	14.00
	802.11ax HE20	36	5180	12.23	14.00
		40	5200	12.01	14.00
		44	5220	12.35	14.00
		48	5240	12.72	14.00
	802.11ax HE40	38	5190	13.10	14.00
		46	5230	13.26	14.00
	802.11ax HE80	42	5210	11.93	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	13.27	15.00
		56	5280	13.29	15.00
		60	5300	13.50	15.00
		64	5320	13.52	15.00
	802.11n HT20	52	5260	12.84	14.00
		56	5280	12.89	14.00
		60	5300	12.99	14.00
		64	5320	13.27	14.00
	802.11n HT40	54	5270	13.12	14.00
		62	5310	13.20	14.00
	802.11ac VHT20	52	5260	12.85	14.00
		56	5280	12.83	14.00
		60	5300	13.23	14.00
		64	5320	13.24	14.00
	802.11ac VHT40	54	5270	13.11	14.00
		62	5310	13.41	14.00

	802.11ac VHT80	58	5290	12.87	14.00
	802.11ax HE20	52	5260	12.12	14.00
		56	5280	12.36	14.00
		60	5300	12.57	14.00
		64	5320	12.71	14.00
	802.11ax HE40	54	5270	13.04	14.00
		62	5310	13.74	14.00
802.11ax HE80	58	5290	12.09	13.00	
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	13.75	15.00
		104	5520	13.48	15.00
		108	5540	13.51	15.00
		112	5560	13.56	15.00
		116	5580	13.48	15.00
		120	5600	13.78	15.00
		124	5620	13.63	15.00
		128	5640	13.67	15.00
		132	5660	13.66	15.00
		136	5680	13.55	15.00
		140	5700	13.55	15.00
		144	5720	13.61	15.00
	802.11n HT20	100	5500	13.36	14.00
		104	5520	13.26	14.00
		108	5540	13.22	14.00
		112	5560	13.22	14.00
		116	5580	13.48	14.00
		120	5600	13.64	14.00
		124	5620	13.61	14.00
		128	5640	13.39	14.00
		132	5660	13.17	14.00
		136	5680	13.30	14.00
		140	5700	13.28	14.00
		144	5720	13.29	14.00
	802.11n HT40	102	5510	13.40	14.00
		110	5550	13.50	14.00
		118	5590	13.46	14.00
		126	5630	13.56	14.00
		134	5670	13.48	14.00
		142	5710	13.32	14.00
	802.11ac VHT20	100	5500	13.44	14.00
		104	5520	13.19	14.00
		108	5540	13.31	14.00
		112	5560	13.40	14.00
		116	5580	13.44	14.00
120		5600	13.60	14.00	
124		5620	13.44	14.00	

		128	5640	13.36	14.00
		132	5660	13.44	14.00
		136	5680	13.40	14.00
		140	5700	13.43	14.00
		144	5720	13.24	14.00
	802.11ac VHT40	102	5510	13.41	14.00
		110	5550	13.37	14.00
		118	5590	13.31	14.00
		126	5630	13.61	14.00
		134	5670	13.63	14.00
		142	5710	13.58	14.00
	802.11ac VHT80	106	5530	13.16	14.00
		122	5610	13.56	14.00
		138	5690	13.34	14.00
	802.11ax HE20	100	5500	13.12	14.00
		104	5520	13.11	14.00
		108	5540	13.12	14.00
		112	5560	13.13	14.00
		116	5580	13.15	14.00
		120	5600	13.09	14.00
		124	5620	13.05	14.00
		128	5640	13.00	14.00
		132	5660	13.04	14.00
		136	5680	12.90	14.00
		140	5700	12.85	14.00
		144	5720	12.74	14.00
	802.11ax HE40	102	5510	13.24	14.00
		110	5550	13.35	14.00
		118	5590	13.66	14.00
		126	5630	13.99	14.00
		134	5670	13.81	14.00
		142	5710	13.94	14.00
	802.11ax HE80	106	5530	12.40	13.00
		122	5610	12.76	13.00
		138	5690	12.35	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	13.22	15.00
		153	5765	13.22	15.00
		157	5785	13.14	15.00
		161	5805	13.19	15.00
		165	5825	14.01	15.00
	802.11n HT20	149	5745	13.01	14.00
		153	5765	12.83	14.00
		157	5785	12.93	14.00
		161	5805	13.10	14.00
		165	5825	13.77	14.00
	802.11n HT40	151	5755	13.09	14.00
159		5795	13.32	14.00	

	802.11ac VHT20	149	5745	13.01	14.00
		153	5765	12.95	14.00
		157	5785	13.08	14.00
		161	5805	13.09	14.00
		165	5825	13.72	14.00
	802.11ac VHT40	151	5755	13.17	14.00
		159	5795	13.12	14.00
	802.11ac VHT80	155	5775	13.02	14.00
	802.11ax HE20	149	5745	12.34	14.00
		153	5765	12.31	14.00
		157	5785	12.60	14.00
		161	5805	12.50	14.00
		165	5825	13.25	14.00
	802.11ax HE40	151	5755	13.55	14.00
		159	5795	13.52	14.00
	802.11ax HE80	155	5775	12.24	13.00

WIFI 5G Ant 12 SET_1/2					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	16.07	18.00
		40	5200	16.82	18.00
		44	5220	16.01	18.00
		48	5240	16.13	18.00
	802.11n HT20	36	5180	15.56	17.00
		40	5200	15.73	17.00
		44	5220	15.66	17.00
		48	5240	15.85	17.00
	802.11n HT40	38	5190	14.62	16.00
		46	5230	14.94	16.00
	802.11ac VHT20	36	5180	15.66	17.00
		40	5200	15.55	17.00
		44	5220	15.61	17.00
		48	5240	15.89	17.00
	802.11ac VHT40	38	5190	14.54	16.00
		46	5230	14.76	16.00
	802.11ac VHT80	42	5210	13.72	15.00
	802.11ax HE20	36	5180	14.11	16.00
		40	5200	14.01	16.00
		44	5220	14.23	16.00
		48	5240	14.73	16.00
	802.11ax HE40	38	5190	14.12	15.00
		46	5230	14.23	15.00
	802.11ax HE80	42	5210	12.81	14.00

5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	16.26	18.00
		56	5280	16.32	18.00
		60	5300	16.38	18.00
		64	5320	16.40	18.00
	802.11n HT20	52	5260	15.74	17.00
		56	5280	15.85	17.00
		60	5300	15.94	17.00
		64	5320	16.16	17.00
	802.11n HT40	54	5270	15.01	16.00
		62	5310	15.21	16.00
	802.11ac VHT20	52	5260	15.75	17.00
		56	5280	15.84	17.00
		60	5300	16.13	17.00
		64	5320	16.18	17.00
	802.11ac VHT40	54	5270	15.01	16.00
		62	5310	15.37	16.00
	802.11ac VHT80	58	5290	13.87	15.00
	802.11ax HE20	52	5260	14.07	16.00
		56	5280	14.28	16.00
		60	5300	14.55	16.00
		64	5320	14.67	16.00
	802.11ax HE40	54	5270	14.02	15.00
		62	5310	14.61	15.00
	802.11ax HE80	58	5290	13.07	14.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	16.36	18.00
		104	5520	16.42	18.00
		108	5540	16.41	18.00
		112	5560	16.50	18.00
		116	5580	16.48	18.00
		120	5600	16.74	18.00
		124	5620	16.63	18.00
		128	5640	16.65	18.00
		132	5660	16.57	18.00
		136	5680	16.58	18.00
		140	5700	16.49	18.00
		144	5720	16.55	18.00
	802.11n HT20	100	5500	16.29	17.00
		104	5520	16.18	17.00
		108	5540	16.25	17.00
		112	5560	16.17	17.00
		116	5580	16.47	17.00
		120	5600	16.51	17.00

		124	5620	16.50	17.00
		128	5640	16.36	17.00
		132	5660	16.20	17.00
		136	5680	16.25	17.00
		140	5700	16.31	17.00
		144	5720	16.21	17.00
	802.11n HT40	102	5510	15.42	16.00
		110	5550	15.40	16.00
		118	5590	15.39	16.00
		126	5630	15.51	16.00
		134	5670	15.47	16.00
		142	5710	15.19	16.00
	802.11ac VHT20	100	5500	16.33	17.00
		104	5520	16.20	17.00
		108	5540	16.33	17.00
		112	5560	16.35	17.00
		116	5580	16.47	17.00
		120	5600	16.52	17.00
		124	5620	16.36	17.00
		128	5640	16.24	17.00
		132	5660	16.36	17.00
		136	5680	16.40	17.00
		140	5700	16.33	17.00
		144	5720	16.24	17.00
	802.11ac VHT40	102	5510	15.39	16.00
		110	5550	15.35	16.00
		118	5590	15.31	16.00
		126	5630	15.59	16.00
		134	5670	15.60	16.00
		142	5710	15.47	16.00
	802.11ac VHT80	106	5530	14.06	15.00
		122	5610	14.48	15.00
		138	5690	14.28	15.00
	802.11ax HE20	100	5500	15.01	16.00
		104	5520	15.05	16.00
		108	5540	15.01	16.00
		112	5560	15.05	16.00
		116	5580	15.04	16.00
		120	5600	15.09	16.00
		124	5620	15.02	16.00
		128	5640	14.90	16.00
		132	5660	14.96	16.00
		136	5680	14.80	16.00
		140	5700	14.86	16.00
		144	5720	14.71	16.00
	802.11ax HE40	102	5510	14.22	15.00
		110	5550	14.23	15.00
		118	5590	14.55	15.00
		126	5630	14.89	15.00

		134	5670	14.80	15.00
		142	5710	14.83	15.00
	802.11ax HE80	106	5530	13.34	14.00
		122	5610	13.76	14.00
		138	5690	13.26	14.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	16.21	18.00
		153	5765	16.11	18.00
		157	5785	16.09	18.00
		161	5805	16.06	18.00
		165	5825	17.00	18.00
	802.11n HT20	149	5745	15.96	17.00
		153	5765	15.80	17.00
		157	5785	15.93	17.00
		161	5805	15.99	17.00
		165	5825	16.72	17.00
	802.11n HT40	151	5755	15.00	16.00
		159	5795	15.35	16.00
	802.11ac VHT20	149	5745	15.98	17.00
		153	5765	15.85	17.00
		157	5785	16.03	17.00
		161	5805	16.01	17.00
		165	5825	16.73	17.00
	802.11ac VHT40	151	5755	15.07	16.00
		159	5795	15.02	16.00
	802.11ac VHT80	155	5775	14.74	15.00
	802.11ax HE20	149	5745	14.29	16.00
		153	5765	14.21	16.00
		157	5785	14.54	16.00
		161	5805	14.53	16.00
		165	5825	15.21	16.00
	802.11ax HE40	151	5755	14.51	15.00
		159	5795	14.49	15.00
	802.11ax HE80	155	5775	13.15	14.00

WIFI 5G Ant 12 SET_3/4					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	12.06	14.00
		40	5200	12.81	14.00
		44	5220	12.05	14.00
		48	5240	12.10	14.00
	802.11n HT20	36	5180	11.55	13.00
		40	5200	11.71	13.00
		44	5220	11.66	13.00
		48	5240	11.84	13.00

	802.11n HT40	38	5190	11.61	13.00	
		46	5230	11.93	13.00	
	802.11ac VHT20	36	5180	11.65	13.00	
		40	5200	11.54	13.00	
		44	5220	11.57	13.00	
		48	5240	11.88	13.00	
	802.11ac VHT40	38	5190	11.53	13.00	
		46	5230	11.72	13.00	
	802.11ac VHT80	42	5210	11.69	13.00	
	802.11ax HE20	36	5180	11.09	13.00	
		40	5200	11.00	13.00	
		44	5220	11.19	13.00	
		48	5240	11.73	13.00	
	802.11ax HE40	38	5190	12.11	13.00	
		46	5230	12.22	13.00	
	802.11ax HE80	42	5210	11.77	13.00	
	5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
	5GHz U-NII-2A	802.11a	52	5260	12.25	14.00
56			5280	12.29	14.00	
60			5300	12.36	14.00	
64			5320	12.36	14.00	
802.11n HT20		52	5260	11.72	13.00	
		56	5280	11.85	13.00	
		60	5300	11.93	13.00	
		64	5320	12.11	13.00	
802.11n HT40		54	5270	11.99	13.00	
		62	5310	12.20	13.00	
802.11ac VHT20		52	5260	11.74	13.00	
		56	5280	11.83	13.00	
		60	5300	12.09	13.00	
		64	5320	12.16	13.00	
802.11ac VHT40		54	5270	11.99	13.00	
		62	5310	12.34	13.00	
802.11ac VHT80		58	5290	11.85	13.00	
802.11ax HE20		52	5260	11.04	13.00	
		56	5280	11.24	13.00	
		60	5300	11.54	13.00	
		64	5320	11.64	13.00	
802.11ax HE40		54	5270	12.00	13.00	
		62	5310	12.61	13.00	
802.11ax HE80		58	5290	12.06	13.00	
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up	
5GHz UNII-2C		802.11a	100	5500	12.36	14.00

		104	5520	12.38	14.00
		108	5540	12.37	14.00
		112	5560	12.50	14.00
		116	5580	12.43	14.00
		120	5600	12.69	14.00
		124	5620	12.63	14.00
		128	5640	12.61	14.00
		132	5660	12.55	14.00
		136	5680	12.54	14.00
		140	5700	12.45	14.00
		144	5720	12.51	14.00
	802.11n HT20	100	5500	12.28	13.00
		104	5520	12.16	13.00
		108	5540	12.22	13.00
		112	5560	12.13	13.00
		116	5580	12.43	13.00
		120	5600	12.51	13.00
		124	5620	12.46	13.00
		128	5640	12.32	13.00
		132	5660	12.18	13.00
		136	5680	12.23	13.00
		140	5700	12.28	13.00
		144	5720	12.18	13.00
	802.11n HT40	102	5510	12.39	13.00
		110	5550	12.38	13.00
		118	5590	12.36	13.00
		126	5630	12.47	13.00
		134	5670	12.43	13.00
		142	5710	12.18	13.00
	802.11ac VHT20	100	5500	12.32	13.00
		104	5520	12.15	13.00
		108	5540	12.32	13.00
		112	5560	12.33	13.00
		116	5580	12.45	13.00
		120	5600	12.50	13.00
		124	5620	12.35	13.00
		128	5640	12.22	13.00
		132	5660	12.32	13.00
		136	5680	12.39	13.00
		140	5700	12.30	13.00
		144	5720	12.23	13.00
	802.11ac VHT40	102	5510	12.39	13.00
		110	5550	12.32	13.00
		118	5590	12.28	13.00
		126	5630	12.58	13.00
		134	5670	12.56	13.00
		142	5710	12.45	13.00
	802.11ac VHT80	106	5530	12.06	13.00
		122	5610	12.45	13.00

	802.11ax HE20	138	5690	12.24	13.00
		100	5500	11.96	13.00
		104	5520	12.02	13.00
		108	5540	12.00	13.00
		112	5560	12.03	13.00
		116	5580	12.03	13.00
		120	5600	12.08	13.00
		124	5620	12.01	13.00
		128	5640	11.90	13.00
		132	5660	11.94	13.00
		136	5680	11.78	13.00
		140	5700	11.82	13.00
		144	5720	11.70	13.00
	802.11ax HE40	102	5510	12.21	13.00
		110	5550	12.21	13.00
		118	5590	12.53	13.00
		126	5630	12.84	13.00
		134	5670	12.78	13.00
		142	5710	12.78	13.00
	802.11ax HE80	106	5530	12.29	13.00
		122	5610	12.71	13.00
		138	5690	12.21	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	12.16	14.00
		153	5765	12.10	14.00
		157	5785	12.07	14.00
		161	5805	12.04	14.00
		165	5825	12.96	14.00
	802.11n HT20	149	5745	11.92	13.00
		153	5765	11.75	13.00
		157	5785	11.93	13.00
		161	5805	11.95	13.00
		165	5825	12.69	13.00
	802.11n HT40	151	5755	11.96	13.00
		159	5795	12.35	13.00
	802.11ac VHT20	149	5745	11.97	13.00
		153	5765	11.83	13.00
		157	5785	12.02	13.00
		161	5805	11.97	13.00
		165	5825	12.71	13.00
	802.11ac VHT40	151	5755	12.04	13.00
		159	5795	12.00	13.00
	802.11ac VHT80	155	5775	13.00	13.00
	802.11ax HE20	149	5745	11.24	13.00
		153	5765	11.18	13.00
		157	5785	11.53	13.00
		161	5805	11.51	13.00

		165	5825	12.17	13.00
	802.11ax HE40	151	5755	12.50	13.00
		159	5795	12.47	13.00
	802.11ax HE80	155	5775	12.12	13.00

WIFI 5G Ant 12 SET_5					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	11.03	13.00
		40	5200	11.79	13.00
		44	5220	11.04	13.00
		48	5240	11.06	13.00
	802.11n HT20	36	5180	10.51	12.00
		40	5200	10.69	12.00
		44	5220	10.66	12.00
		48	5240	10.79	12.00
	802.11n HT40	38	5190	10.59	12.00
		46	5230	10.89	12.00
	802.11ac VHT20	36	5180	10.65	12.00
		40	5200	10.49	12.00
		44	5220	10.52	12.00
		48	5240	10.83	12.00
	802.11ac VHT40	38	5190	10.50	12.00
		46	5230	10.69	12.00
	802.11ac VHT80	42	5210	10.67	12.00
	802.11ax HE20	36	5180	10.04	12.00
		40	5200	10.02	12.00
		44	5220	10.17	12.00
		48	5240	10.73	12.00
	802.11ax HE40	38	5190	11.09	12.00
		46	5230	11.21	12.00
	802.11ax HE80	42	5210	10.76	12.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	11.25	13.00
		56	5280	11.28	13.00
		60	5300	11.34	13.00
		64	5320	11.35	13.00
	802.11n HT20	52	5260	10.71	12.00
		56	5280	10.80	12.00
		60	5300	10.90	12.00
		64	5320	11.10	12.00
	802.11n HT40	54	5270	10.96	12.00
		62	5310	11.18	12.00
	802.11ac VHT20	52	5260	10.69	12.00
		56	5280	10.78	12.00

		60	5300	11.05	12.00
		64	5320	11.15	12.00
	802.11ac VHT40	54	5270	10.97	12.00
		62	5310	11.32	12.00
	802.11ac VHT80	58	5290	10.82	12.00
	802.11ax HE20	52	5260	10.03	12.00
		56	5280	10.22	12.00
		60	5300	10.53	12.00
		64	5320	10.63	12.00
	802.11ax HE40	54	5270	10.97	12.00
		62	5310	11.59	12.00
	802.11ax HE80	58	5290	11.04	12.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	11.33	13.00
		104	5520	11.36	13.00
		108	5540	11.37	13.00
		112	5560	11.47	13.00
		116	5580	11.39	13.00
		120	5600	11.65	13.00
		124	5620	11.63	13.00
		128	5640	11.60	13.00
		132	5660	11.52	13.00
		136	5680	11.53	13.00
		140	5700	11.45	13.00
		144	5720	11.47	13.00
	802.11n HT20	100	5500	11.28	12.00
		104	5520	11.16	12.00
		108	5540	11.20	12.00
		112	5560	11.08	12.00
		116	5580	11.38	12.00
		120	5600	11.50	12.00
		124	5620	11.44	12.00
		128	5640	11.30	12.00
		132	5660	11.17	12.00
		136	5680	11.18	12.00
		140	5700	11.24	12.00
		144	5720	11.17	12.00
	802.11n HT40	102	5510	11.36	12.00
		110	5550	11.36	12.00
		118	5590	11.34	12.00
		126	5630	11.46	12.00
		134	5670	11.39	12.00
		142	5710	11.17	12.00
	802.11ac VHT20	100	5500	11.28	12.00
		104	5520	11.14	12.00
		108	5540	11.29	12.00

		112	5560	11.29	12.00
		116	5580	11.44	12.00
		120	5600	11.47	12.00
		124	5620	11.35	12.00
		128	5640	11.19	12.00
		132	5660	11.28	12.00
		136	5680	11.35	12.00
		140	5700	11.27	12.00
		144	5720	11.19	12.00
	802.11ac VHT40	102	5510	11.38	12.00
		110	5550	11.29	12.00
		118	5590	11.25	12.00
		126	5630	11.58	12.00
		134	5670	11.53	12.00
		142	5710	11.44	12.00
	802.11ac VHT80	106	5530	11.05	12.00
		122	5610	11.41	12.00
		138	5690	11.20	12.00
	802.11ax HE20	100	5500	10.93	12.00
		104	5520	10.98	12.00
		108	5540	10.96	12.00
		112	5560	11.02	12.00
		116	5580	11.02	12.00
		120	5600	11.06	12.00
		124	5620	10.97	12.00
		128	5640	11.43	12.00
		132	5660	11.17	12.00
		136	5680	10.74	12.00
		140	5700	10.78	12.00
		144	5720	10.70	12.00
	802.11ax HE40	102	5510	11.18	12.00
		110	5550	11.19	12.00
		118	5590	11.50	12.00
		126	5630	11.82	12.00
		134	5670	11.75	12.00
		142	5710	11.76	12.00
	802.11ax HE80	106	5530	11.28	12.00
		122	5610	11.66	12.00
		138	5690	11.20	12.00
	5GHz		Channel	Frequency(MHz)	Average Power (dBm)
5GHz UNII-3	802.11a	149	5745	11.13	13.00
		153	5765	11.09	13.00
		157	5785	11.03	13.00
		161	5805	11.01	13.00
		165	5825	11.93	13.00
	802.11n HT20	149	5745	10.90	12.00
		153	5765	10.72	12.00
		157	5785	10.89	12.00

		161	5805	10.91	12.00
		165	5825	11.65	12.00
	802.11n HT40	151	5755	10.94	12.00
		159	5795	11.32	12.00
	802.11ac VHT20	149	5745	10.97	12.00
		153	5765	10.83	12.00
		157	5785	11.01	12.00
		161	5805	10.92	12.00
		165	5825	11.67	12.00
	802.11ac VHT40	151	5755	11.00	12.00
		159	5795	11.00	12.00
	802.11ac VHT80	155	5775	11.95	12.00
	802.11ax HE20	149	5745	10.20	12.00
		153	5765	10.14	12.00
		157	5785	10.50	12.00
		161	5805	10.47	12.00
		165	5825	11.17	12.00
	802.11ax HE40	151	5755	11.47	12.00
		159	5795	11.45	12.00
	802.11ax HE80	155	5775	11.07	12.00

WIFI 5G Ant 10 SET_0					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	14.34	15.00
		40	5200	14.43	15.00
		44	5220	14.54	15.00
		48	5240	14.39	15.00
	802.11n HT20	36	5180	13.42	14.00
		40	5200	13.47	14.00
		44	5220	13.47	14.00
		48	5240	13.50	14.00
	802.11n HT40	38	5190	13.65	14.00
		46	5230	13.57	14.00
	802.11ac VHT20	36	5180	13.40	14.00
		40	5200	13.44	14.00
		44	5220	13.51	14.00
		48	5240	13.56	14.00
	802.11ac VHT40	38	5190	13.64	14.00
		46	5230	13.67	14.00
	802.11ac VHT80	42	5210	13.58	14.00
	802.11ax HE20	36	5180	13.62	14.00
		40	5200	13.59	14.00
		44	5220	13.68	14.00
		48	5240	13.75	14.00
	802.11ax HE40	38	5190	13.12	14.00
		46	5230	13.31	14.00

	802.11ax HE80	42	5210	12.63	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	13.60	15.00
		56	5280	13.48	15.00
		60	5300	14.36	15.00
		64	5320	14.39	15.00
	802.11n HT20	52	5260	12.43	14.00
		56	5280	12.43	14.00
		60	5300	13.49	14.00
		64	5320	13.55	14.00
	802.11n HT40	54	5270	12.78	14.00
		62	5310	13.42	14.00
	802.11ac VHT20	52	5260	12.60	14.00
		56	5280	12.51	14.00
		60	5300	13.36	14.00
		64	5320	13.33	14.00
	802.11ac VHT40	54	5270	12.84	14.00
		62	5310	13.38	14.00
	802.11ac VHT80	58	5290	13.21	14.00
	802.11ax HE20	52	5260	12.49	14.00
		56	5280	12.59	14.00
		60	5300	13.15	14.00
		64	5320	13.50	14.00
	802.11ax HE40	54	5270	12.20	14.00
		62	5310	13.56	14.00
	802.11ax HE80	58	5290	11.89	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	13.12	15.00
		104	5520	13.23	15.00
		108	5540	13.39	15.00
		112	5560	13.35	15.00
		116	5580	13.14	15.00
		120	5600	13.31	15.00
		124	5620	13.42	15.00
		128	5640	13.49	15.00
		132	5660	13.58	15.00
		136	5680	13.82	15.00
		140	5700	13.16	15.00
		144	5720	13.43	15.00
	802.11n HT20	100	5500	12.07	14.00
		104	5520	12.24	14.00
		108	5540	12.46	14.00
		112	5560	12.24	14.00
		116	5580	12.37	14.00
		120	5600	12.26	14.00

		124	5620	12.24	14.00
		128	5640	12.11	14.00
		132	5660	12.13	14.00
		136	5680	12.17	14.00
		140	5700	12.19	14.00
		144	5720	12.47	14.00
	802.11n HT40	102	5510	12.27	14.00
		110	5550	12.15	14.00
		118	5590	12.13	14.00
		126	5630	12.33	14.00
		134	5670	12.49	14.00
		142	5710	12.58	14.00
	802.11ac VHT20	100	5500	12.30	14.00
		104	5520	12.21	14.00
		108	5540	12.23	14.00
		112	5560	12.33	14.00
		116	5580	12.38	14.00
		120	5600	12.37	14.00
		124	5620	12.34	14.00
		128	5640	12.18	14.00
		132	5660	12.08	14.00
		136	5680	12.21	14.00
		140	5700	12.17	14.00
		144	5720	12.42	14.00
	802.11ac VHT40	102	5510	12.09	14.00
		110	5550	12.18	14.00
		118	5590	12.26	14.00
		126	5630	12.26	14.00
		134	5670	12.28	14.00
		142	5710	12.27	14.00
	802.11ac VHT80	106	5530	12.10	14.00
		122	5610	12.25	14.00
		138	5690	12.48	14.00
	802.11ax HE20	100	5500	12.09	14.00
		104	5520	12.17	14.00
		108	5540	12.13	14.00
		112	5560	12.17	14.00
		116	5580	12.12	14.00
		120	5600	12.15	14.00
		124	5620	12.14	14.00
		128	5640	12.16	14.00
		132	5660	12.19	14.00
		136	5680	12.23	14.00
		140	5700	12.22	14.00
		144	5720	12.40	14.00
	802.11ax HE40	102	5510	12.17	14.00
		110	5550	12.24	14.00
		118	5590	12.22	14.00

		126	5630	12.34	14.00
		134	5670	12.23	14.00
		142	5710	12.59	14.00
	802.11ax HE80	106	5530	11.16	13.00
		122	5610	11.21	13.00
		138	5690	11.69	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	13.08	15.00
		153	5765	13.16	15.00
		157	5785	13.21	15.00
		161	5805	13.30	15.00
		165	5825	13.58	15.00
	802.11n HT20	149	5745	12.18	14.00
		153	5765	12.10	14.00
		157	5785	12.07	14.00
		161	5805	12.29	14.00
		165	5825	12.63	14.00
	802.11n HT40	151	5755	12.03	14.00
		159	5795	12.18	14.00
	802.11ac VHT20	149	5745	12.15	14.00
		153	5765	12.37	14.00
		157	5785	12.23	14.00
		161	5805	12.11	14.00
		165	5825	12.48	14.00
	802.11ac VHT40	151	5755	12.19	14.00
		159	5795	12.11	14.00
	802.11ac VHT80	155	5775	12.08	14.00
	802.11ax HE20	149	5745	12.33	14.00
		153	5765	12.19	14.00
		157	5785	12.17	14.00
		161	5805	12.40	14.00
		165	5825	12.93	14.00
	802.11ax HE40	151	5755	12.19	14.00
		159	5795	12.17	14.00
	802.11ax HE80	155	5775	11.07	13.00

WIFI 5G Ant 10 SET_1/2					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	17.33	18.00
		40	5200	17.42	18.00
		44	5220	17.49	18.00
		48	5240	17.38	18.00
	802.11n HT20	36	5180	16.34	17.00
		40	5200	16.44	17.00
		44	5220	16.40	17.00
		48	5240	16.47	17.00

	802.11n HT40	38	5190	15.52	16.00
		46	5230	15.53	16.00
	802.11ac VHT20	36	5180	16.40	17.00
		40	5200	16.43	17.00
		44	5220	16.44	17.00
		48	5240	16.55	17.00
	802.11ac VHT40	38	5190	15.53	16.00
		46	5230	15.57	16.00
	802.11ac VHT80	42	5210	14.52	15.00
	802.11ax HE20	36	5180	15.52	16.00
		40	5200	15.62	16.00
		44	5220	15.58	16.00
		48	5240	15.72	16.00
	802.11ax HE40	38	5190	14.12	15.00
		46	5230	14.22	15.00
	802.11ax HE80	42	5210	13.49	14.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	16.77	18.00
		56	5280	16.55	18.00
		60	5300	17.46	18.00
		64	5320	17.51	18.00
	802.11n HT20	52	5260	15.60	17.00
		56	5280	15.60	17.00
		60	5300	16.55	17.00
		64	5320	16.58	17.00
	802.11n HT40	54	5270	14.98	16.00
		62	5310	15.54	16.00
	802.11ac VHT20	52	5260	15.76	17.00
		56	5280	15.60	17.00
		60	5300	16.48	17.00
		64	5320	16.52	17.00
	802.11ac VHT40	54	5270	15.05	16.00
		62	5310	15.57	16.00
	802.11ac VHT80	58	5290	14.29	15.00
	802.11ax HE20	52	5260	14.64	16.00
		56	5280	14.62	16.00
		60	5300	15.21	16.00
		64	5320	15.66	16.00
	802.11ax HE40	54	5270	13.24	15.00
		62	5310	14.75	15.00
	802.11ax HE80	58	5290	13.03	14.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	16.24	18.00
		104	5520	16.36	18.00
		108	5540	16.46	18.00

		112	5560	16.42	18.00
		116	5580	16.30	18.00
		120	5600	16.42	18.00
		124	5620	16.53	18.00
		128	5640	16.69	18.00
		132	5660	16.61	18.00
		136	5680	16.91	18.00
		140	5700	16.20	18.00
		144	5720	16.52	18.00
	802.11n HT20	100	5500	15.23	17.00
		104	5520	15.31	17.00
		108	5540	15.53	17.00
		112	5560	15.26	17.00
		116	5580	15.41	17.00
		120	5600	15.34	17.00
		124	5620	15.45	17.00
		128	5640	15.26	17.00
		132	5660	15.23	17.00
		136	5680	15.27	17.00
		140	5700	15.36	17.00
		144	5720	15.53	17.00
	802.11n HT40	102	5510	14.32	16.00
		110	5550	14.32	16.00
		118	5590	14.35	16.00
		126	5630	14.43	16.00
		134	5670	14.52	16.00
		142	5710	14.73	16.00
	802.11ac VHT20	100	5500	15.33	17.00
		104	5520	15.29	17.00
		108	5540	15.36	17.00
		112	5560	15.38	17.00
		116	5580	15.42	17.00
		120	5600	15.41	17.00
		124	5620	15.41	17.00
		128	5640	15.30	17.00
		132	5660	15.20	17.00
		136	5680	15.28	17.00
		140	5700	15.27	17.00
		144	5720	15.56	17.00
	802.11ac VHT40	102	5510	14.26	16.00
		110	5550	14.27	16.00
		118	5590	14.33	16.00
		126	5630	14.40	16.00
		134	5670	14.32	16.00
		142	5710	14.46	16.00
	802.11ac VHT80	106	5530	13.18	15.00
		122	5610	13.35	15.00
		138	5690	13.65	15.00

	802.11ax HE20	100	5500	14.25	16.00
		104	5520	14.25	16.00
		108	5540	14.22	16.00
		112	5560	14.30	16.00
		116	5580	14.25	16.00
		120	5600	14.21	16.00
		124	5620	14.26	16.00
		128	5640	14.35	16.00
		132	5660	14.35	16.00
		136	5680	14.34	16.00
		140	5700	14.35	16.00
		144	5720	14.59	16.00
	802.11ax HE40	102	5510	13.31	15.00
		110	5550	13.32	15.00
		118	5590	13.28	15.00
		126	5630	13.41	15.00
		134	5670	13.41	15.00
		142	5710	13.63	15.00
	802.11ax HE80	106	5530	12.28	14.00
		122	5610	12.34	14.00
		138	5690	12.75	14.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	16.23	18.00
		153	5765	16.29	18.00
		157	5785	16.30	18.00
		161	5805	16.41	18.00
		165	5825	16.72	18.00
	802.11n HT20	149	5745	15.34	17.00
		153	5765	15.22	17.00
		157	5785	15.26	17.00
		161	5805	15.41	17.00
		165	5825	15.76	17.00
	802.11n HT40	151	5755	14.21	16.00
		159	5795	14.25	16.00
	802.11ac VHT20	149	5745	15.25	17.00
		153	5765	15.41	17.00
		157	5785	15.36	17.00
		161	5805	15.27	17.00
		165	5825	15.55	17.00
	802.11ac VHT40	151	5755	14.27	16.00
		159	5795	14.29	16.00
	802.11ac VHT80	155	5775	13.22	15.00
	802.11ax HE20	149	5745	14.41	16.00
		153	5765	14.24	16.00
		157	5785	14.29	16.00
		161	5805	14.54	16.00
		165	5825	14.95	16.00



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	802.11ax HE40	151	5755	13.25	15.00
		159	5795	13.24	15.00
	802.11ax HE80	155	5775	12.28	14.00

WIFI 5G Ant 10 SET_3/4						
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up	
5GHz U-NII-1	802.11a	36	5180	13.29	14.00	
		40	5200	13.40	14.00	
		44	5220	13.46	14.00	
		48	5240	13.35	14.00	
	802.11n HT20	36	5180	12.32	13.00	
		40	5200	12.41	13.00	
		44	5220	12.40	13.00	
		48	5240	12.46	13.00	
	802.11n HT40	38	5190	12.49	13.00	
		46	5230	12.51	13.00	
	802.11ac VHT20	36	5180	12.38	13.00	
		40	5200	12.42	13.00	
		44	5220	12.41	13.00	
		48	5240	12.52	13.00	
	802.11ac VHT40	38	5190	12.50	13.00	
		46	5230	12.53	13.00	
	802.11ac VHT80	42	5210	12.48	13.00	
	802.11ax HE20	36	5180	12.49	13.00	
		40	5200	12.60	13.00	
		44	5220	12.55	13.00	
		48	5240	12.69	13.00	
	802.11ax HE40	38	5190	12.11	13.00	
		46	5230	12.18	13.00	
	802.11ax HE80	42	5210	12.45	13.00	
	5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
	5GHz U-NII-2A	802.11a	52	5260	12.75	14.00
56			5280	12.51	14.00	
60			5300	13.45	14.00	
64			5320	13.49	14.00	
802.11n HT20		52	5260	11.60	13.00	
		56	5280	11.62	13.00	
		60	5300	12.54	13.00	
		64	5320	12.55	13.00	
802.11n HT40		54	5270	11.97	13.00	
		62	5310	12.55	13.00	
802.11ac VHT20		52	5260	11.76	13.00	
		56	5280	11.59	13.00	
		60	5300	12.46	13.00	
		64	5320	12.50	13.00	

	802.11ac VHT40	54	5270	12.01	13.00
		62	5310	12.58	13.00
	802.11ac VHT80	58	5290	12.27	13.00
	802.11ax HE20	52	5260	11.60	13.00
		56	5280	11.62	13.00
		60	5300	12.22	13.00
		64	5320	12.69	13.00
	802.11ax HE40	54	5270	11.19	13.00
		62	5310	12.75	13.00
	802.11ax HE80	58	5290	12.06	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	12.24	14.00
		104	5520	12.37	14.00
		108	5540	12.48	14.00
		112	5560	12.40	14.00
		116	5580	12.28	14.00
		120	5600	12.39	14.00
		124	5620	12.51	14.00
		128	5640	12.67	14.00
		132	5660	12.58	14.00
		136	5680	12.90	14.00
		140	5700	12.23	14.00
		144	5720	12.49	14.00
	802.11n HT20	100	5500	11.22	13.00
		104	5520	11.32	13.00
		108	5540	11.50	13.00
		112	5560	11.25	13.00
		116	5580	11.44	13.00
		120	5600	11.32	13.00
		124	5620	11.41	13.00
		128	5640	11.26	13.00
		132	5660	11.18	13.00
		136	5680	11.26	13.00
		140	5700	11.35	13.00
		144	5720	11.54	13.00
	802.11n HT40	102	5510	11.32	13.00
		110	5550	11.30	13.00
		118	5590	11.37	13.00
		126	5630	11.41	13.00
		134	5670	11.47	13.00
		142	5710	11.70	13.00
	802.11ac VHT20	100	5500	11.35	13.00
		104	5520	11.28	13.00
		108	5540	11.37	13.00
		112	5560	11.39	13.00
		116	5580	11.43	13.00
		120	5600	11.37	13.00

		124	5620	11.39	13.00
		128	5640	11.25	13.00
		132	5660	11.20	13.00
		136	5680	11.28	13.00
		140	5700	11.30	13.00
		144	5720	11.55	13.00
	802.11ac VHT40	102	5510	11.23	13.00
		110	5550	11.26	13.00
		118	5590	11.34	13.00
		126	5630	11.42	13.00
		134	5670	11.34	13.00
		142	5710	11.43	13.00
	802.11ac VHT80	106	5530	11.20	13.00
		122	5610	11.31	13.00
		138	5690	11.66	13.00
	802.11ax HE20	100	5500	11.21	13.00
		104	5520	11.25	13.00
		108	5540	11.24	13.00
		112	5560	11.33	13.00
		116	5580	11.23	13.00
		120	5600	11.18	13.00
		124	5620	11.26	13.00
		128	5640	11.32	13.00
		132	5660	11.36	13.00
		136	5680	11.32	13.00
		140	5700	11.31	13.00
		144	5720	11.56	13.00
	802.11ax HE40	102	5510	11.29	13.00
		110	5550	11.34	13.00
		118	5590	11.29	13.00
		126	5630	11.44	13.00
		134	5670	11.44	13.00
		142	5710	11.61	13.00
	802.11ax HE80	106	5530	11.23	13.00
		122	5610	11.32	13.00
		138	5690	11.76	13.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	12.23	14.00
		153	5765	12.30	14.00
		157	5785	12.30	14.00
		161	5805	12.38	14.00
		165	5825	12.70	14.00
	802.11n HT20	149	5745	11.34	13.00
		153	5765	11.20	13.00
		157	5785	11.23	13.00
		161	5805	11.42	13.00
		165	5825	11.71	13.00
	802.11n	151	5755	11.18	13.00

	HT40	159	5795	11.25	13.00
	802.11ac VHT20	149	5745	11.28	13.00
		153	5765	11.38	13.00
		157	5785	11.39	13.00
		161	5805	11.24	13.00
		165	5825	11.54	13.00
	802.11ac VHT40	151	5755	11.26	13.00
		159	5795	11.30	13.00
	802.11ac VHT80	155	5775	11.17	13.00
		149	5745	11.44	13.00
		153	5765	11.27	13.00
		157	5785	11.31	13.00
		161	5805	11.53	13.00
		165	5825	11.93	13.00
	802.11ax HE40	151	5755	11.24	13.00
		159	5795	11.19	13.00
	802.11ax HE80	155	5775	11.30	13.00

WIFI 5G Ant 10 SET_5					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	12.28	13.00
		40	5200	12.38	13.00
		44	5220	12.44	13.00
		48	5240	12.31	13.00
	802.11n HT20	36	5180	11.30	12.00
		40	5200	11.37	12.00
		44	5220	11.37	12.00
		48	5240	11.42	12.00
	802.11n HT40	38	5190	11.48	12.00
		46	5230	11.48	12.00
	802.11ac VHT20	36	5180	11.36	12.00
		40	5200	11.38	12.00
		44	5220	11.39	12.00
		48	5240	11.47	12.00
	802.11ac VHT40	38	5190	11.48	12.00
		46	5230	11.53	12.00
	802.11ac VHT80	42	5210	11.47	12.00
		36	5180	11.46	12.00
		40	5200	11.60	12.00
		44	5220	11.52	12.00
		48	5240	11.65	12.00
	802.11ax HE40	38	5190	11.08	12.00
		46	5230	11.14	12.00
	802.11ax HE80	42	5210	11.45	12.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up

5GHz U-NII-2A	802.11a	52	5260	11.71	13.00
		56	5280	11.52	13.00
		60	5300	12.41	13.00
		64	5320	12.52	13.00
	802.11n HT20	52	5260	10.57	12.00
		56	5280	10.58	12.00
		60	5300	11.53	12.00
		64	5320	11.58	12.00
	802.11n HT40	54	5270	10.96	12.00
		62	5310	11.55	12.00
	802.11ac VHT20	52	5260	10.74	12.00
		56	5280	10.54	12.00
		60	5300	11.46	12.00
		64	5320	11.51	12.00
	802.11ac VHT40	54	5270	10.98	12.00
		62	5310	11.57	12.00
	802.11ac VHT80	58	5290	11.25	12.00
	802.11ax HE20	52	5260	10.58	12.00
		56	5280	10.59	12.00
		60	5300	11.23	12.00
		64	5320	11.67	12.00
	802.11ax HE40	54	5270	10.15	12.00
		62	5310	11.71	12.00
	802.11ax HE80	58	5290	11.09	12.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	11.22	13.00
		104	5520	11.39	13.00
		108	5540	11.43	13.00
		112	5560	11.42	13.00
		116	5580	11.27	13.00
		120	5600	11.42	13.00
		124	5620	11.53	13.00
		128	5640	11.69	13.00
		132	5660	11.59	13.00
		136	5680	11.92	13.00
		140	5700	11.23	13.00
		144	5720	11.47	13.00
	802.11n HT20	100	5500	10.23	12.00
		104	5520	10.33	12.00
		108	5540	10.45	12.00
		112	5560	10.25	12.00
		116	5580	10.41	12.00
		120	5600	10.29	12.00
		124	5620	10.44	12.00
		128	5640	10.26	12.00
		132	5660	10.13	12.00
		136	5680	10.24	12.00

		140	5700	10.37	12.00
		144	5720	10.51	12.00
	802.11n HT40	102	5510	10.32	12.00
		110	5550	10.32	12.00
		118	5590	10.34	12.00
		126	5630	10.41	12.00
		134	5670	10.42	12.00
		142	5710	10.67	12.00
	802.11ac VHT20	100	5500	10.33	12.00
		104	5520	10.29	12.00
		108	5540	10.33	12.00
		112	5560	10.37	12.00
		116	5580	10.45	12.00
		120	5600	10.34	12.00
		124	5620	10.38	12.00
		128	5640	10.27	12.00
		132	5660	10.22	12.00
		136	5680	10.26	12.00
		140	5700	10.33	12.00
		144	5720	10.51	12.00
	802.11ac VHT40	102	5510	10.19	12.00
		110	5550	10.26	12.00
		118	5590	10.34	12.00
		126	5630	10.38	12.00
		134	5670	10.35	12.00
		142	5710	10.38	12.00
	802.11ac VHT80	106	5530	10.15	12.00
		122	5610	10.30	12.00
		138	5690	10.67	12.00
	802.11ax HE20	100	5500	10.22	12.00
		104	5520	10.26	12.00
		108	5540	10.22	12.00
		112	5560	10.34	12.00
		116	5580	10.18	12.00
		120	5600	10.14	12.00
		124	5620	10.24	12.00
		128	5640	10.33	12.00
		132	5660	10.39	12.00
		136	5680	10.30	12.00
		140	5700	10.29	12.00
		144	5720	10.52	12.00
	802.11ax HE40	102	5510	10.30	12.00
		110	5550	10.32	12.00
		118	5590	10.26	12.00
		126	5630	10.45	12.00
		134	5670	10.47	12.00
		142	5710	10.59	12.00
	802.11ax	106	5530	10.19	12.00

	HE80	122	5610	10.34	12.00
		138	5690	10.73	12.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	11.20	13.00
		153	5765	11.26	13.00
		157	5785	11.28	13.00
		161	5805	11.38	13.00
		165	5825	11.72	13.00
	802.11n HT20	149	5745	10.37	12.00
		153	5765	10.17	12.00
		157	5785	10.19	12.00
		161	5805	10.41	12.00
		165	5825	10.73	12.00
	802.11n HT40	151	5755	10.18	12.00
		159	5795	10.23	12.00
	802.11ac VHT20	149	5745	10.26	12.00
		153	5765	10.39	12.00
		157	5785	10.39	12.00
		161	5805	10.20	12.00
		165	5825	10.49	12.00
	802.11ac VHT40	151	5755	10.28	12.00
		159	5795	10.32	12.00
	802.11ac VHT80	155	5775	10.13	12.00
	802.11ax HE20	149	5745	10.44	12.00
		153	5765	10.25	12.00
		157	5785	10.28	12.00
		161	5805	10.48	12.00
		165	5825	10.89	12.00
	802.11ax HE40	151	5755	10.23	12.00
		159	5795	10.15	12.00
	802.11ax HE80	155	5775	10.30	12.00

WIFI 5G MIMO SET_0					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	/	/
		40	5200	/	/
		44	5220	/	/
		48	5240	/	/
	802.11n HT20	36	5180	16.06	17.00
		40	5200	16.13	17.00
		44	5220	16.13	17.00
		48	5240	16.19	17.00
	802.11n HT40	38	5190	16.18	17.00
		46	5230	16.34	17.00
	802.11ac VHT20	36	5180	16.04	17.00
		40	5200	16.09	17.00

		44	5220	16.13	17.00
		48	5240	16.28	17.00
		802.11ac VHT40	38	5190	16.14
	46		5230	16.27	17.00
	802.11ac VHT80	42	5210	16.21	17.00
	802.11ax HE20	36	5180	15.99	17.00
		40	5200	15.88	17.00
		44	5220	16.08	17.00
		48	5240	16.28	17.00
	802.11ax HE40	38	5190	16.12	17.00
		46	5230	16.30	17.00
	802.11ax HE80	42	5210	15.30	16.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	/	/
		56	5280	/	/
		60	5300	/	/
		64	5320	/	/
	802.11n HT20	52	5260	15.65	17.00
		56	5280	15.68	17.00
		60	5300	16.26	17.00
		64	5320	16.42	17.00
	802.11n HT40	54	5270	15.96	17.00
		62	5310	16.32	17.00
	802.11ac VHT20	52	5260	15.74	17.00
		56	5280	15.68	17.00
		60	5300	16.31	17.00
		64	5320	16.30	17.00
	802.11ac VHT40	54	5270	15.99	17.00
		62	5310	16.41	17.00
	802.11ac VHT80	58	5290	16.05	17.00
	802.11ax HE20	52	5260	15.32	17.00
		56	5280	15.49	17.00
		60	5300	15.88	17.00
		64	5320	16.13	17.00
	802.11ax HE40	54	5270	15.65	17.00
		62	5310	16.66	17.00
	802.11ax HE80	58	5290	15.00	16.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	/	/
		104	5520	/	/
		108	5540	/	/
		112	5560	/	/
		116	5580	/	/
		120	5600	/	/
		124	5620	/	/

		128	5640	/	/
		132	5660	/	/
		136	5680	/	/
		140	5700	/	/
		144	5720	/	/
	802.11n HT20	100	5500	15.77	17.00
		104	5520	15.79	17.00
		108	5540	15.87	17.00
		112	5560	15.77	17.00
		116	5580	15.97	17.00
		120	5600	16.01	17.00
		124	5620	15.99	17.00
		128	5640	15.81	17.00
		132	5660	15.69	17.00
		136	5680	15.78	17.00
		140	5700	15.78	17.00
		144	5720	15.91	17.00
	802.11n HT40	102	5510	15.88	17.00
		110	5550	15.89	17.00
		118	5590	15.86	17.00
		126	5630	16.00	17.00
		134	5670	16.02	17.00
		142	5710	15.98	17.00
	802.11ac VHT20	100	5500	15.92	17.00
		104	5520	15.74	17.00
		108	5540	15.81	17.00
		112	5560	15.91	17.00
		116	5580	15.95	17.00
		120	5600	16.04	17.00
		124	5620	15.94	17.00
		128	5640	15.82	17.00
		132	5660	15.82	17.00
		136	5680	15.86	17.00
		140	5700	15.86	17.00
		144	5720	15.86	17.00
	802.11ac VHT40	102	5510	15.81	17.00
		110	5550	15.83	17.00
		118	5590	15.83	17.00
		126	5630	16.00	17.00
		134	5670	16.02	17.00
		142	5710	15.98	17.00
	802.11ac VHT80	106	5530	15.67	17.00
		122	5610	15.96	17.00
		138	5690	15.94	17.00
	802.11ax HE20	100	5500	15.65	17.00
		104	5520	15.68	17.00
		108	5540	15.66	17.00
		112	5560	15.69	17.00

		116	5580	15.68	17.00
		120	5600	15.66	17.00
		124	5620	15.63	17.00
		128	5640	15.61	17.00
		132	5660	15.65	17.00
		136	5680	15.59	17.00
		140	5700	15.56	17.00
		144	5720	15.58	17.00
	802.11ax HE40	102	5510	15.75	17.00
		110	5550	15.84	17.00
		118	5590	16.01	17.00
		126	5630	16.25	17.00
		134	5670	16.10	17.00
		142	5710	16.33	17.00
	802.11ax HE80	106	5530	14.83	16.00
122		5610	15.06	16.00	
138		5690	15.04	16.00	
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	/	/
		153	5765	/	/
		157	5785	/	/
		161	5805	/	/
		165	5825	/	/
	802.11n HT20	149	5745	15.63	17.00
		153	5765	15.49	17.00
		157	5785	15.53	17.00
		161	5805	15.72	17.00
		165	5825	16.25	17.00
	802.11n HT40	151	5755	15.60	17.00
		159	5795	15.80	17.00
	802.11ac VHT20	149	5745	15.61	17.00
		153	5765	15.68	17.00
		157	5785	15.69	17.00
		161	5805	15.64	17.00
		165	5825	16.15	17.00
	802.11ac VHT40	151	5755	15.72	17.00
		159	5795	15.65	17.00
	802.11ac VHT80	155	5775	15.59	17.00
	802.11ax HE20	149	5745	15.35	17.00
		153	5765	15.26	17.00
		157	5785	15.40	17.00
		161	5805	15.46	17.00
		165	5825	16.10	17.00
	802.11ax HE40	151	5755	15.93	17.00
		159	5795	15.91	17.00
	802.11ax HE80	155	5775	14.70	16.00

WIFI 5G MIMO SET_1/2					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	/	/
		40	5200	/	/
		44	5220	/	/
		48	5240	/	/
	802.11n HT20	36	5180	18.98	20.00
		40	5200	19.11	20.00
		44	5220	19.06	20.00
		48	5240	19.18	20.00
	802.11n HT40	38	5190	18.10	19.00
		46	5230	18.26	19.00
	802.11ac VHT20	36	5180	19.06	20.00
		40	5200	19.02	20.00
		44	5220	19.06	20.00
		48	5240	19.24	20.00
	802.11ac VHT40	38	5190	18.07	19.00
		46	5230	18.19	19.00
	802.11ac VHT80	42	5210	17.15	18.00
	802.11ax HE20	36	5180	17.88	19.00
		40	5200	17.90	19.00
		44	5220	17.97	19.00
		48	5240	18.26	19.00
	802.11ax HE40	38	5190	17.13	18.00
		46	5230	17.24	18.00
	802.11ax HE80	42	5210	16.17	17.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	/	/
		56	5280	/	/
		60	5300	/	/
		64	5320	/	/
	802.11n HT20	52	5260	18.68	20.00
		56	5280	18.74	20.00
		60	5300	19.27	20.00
		64	5320	19.39	20.00
	802.11n HT40	54	5270	18.01	19.00
		62	5310	18.39	19.00
	802.11ac VHT20	52	5260	18.77	20.00
		56	5280	18.73	20.00
		60	5300	19.32	20.00
		64	5320	19.36	20.00
	802.11ac VHT40	54	5270	18.04	19.00
		62	5310	18.48	19.00
	802.11ac VHT80	58	5290	17.10	18.00
	802.11ax	52	5260	17.37	19.00

	HE20	56	5280	17.46	19.00
		60	5300	17.90	19.00
		64	5320	18.20	19.00
	802.11ax HE40	54	5270	16.66	18.00
		62	5310	17.69	18.00
	802.11ax HE80	58	5290	16.06	17.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	/	/
		104	5520	/	/
		108	5540	/	/
		112	5560	/	/
		116	5580	/	/
		120	5600	/	/
		124	5620	/	/
		128	5640	/	/
		132	5660	/	/
		136	5680	/	/
		140	5700	/	/
		144	5720	/	/
	802.11n HT20	100	5500	18.80	20.00
		104	5520	18.78	20.00
		108	5540	18.92	20.00
		112	5560	18.75	20.00
		116	5580	18.98	20.00
		120	5600	18.97	20.00
		124	5620	19.02	20.00
		128	5640	18.86	20.00
		132	5660	18.75	20.00
		136	5680	18.80	20.00
		140	5700	18.87	20.00
		144	5720	18.89	20.00
	802.11n HT40	102	5510	17.92	19.00
		110	5550	17.90	19.00
		118	5590	17.91	19.00
		126	5630	18.01	19.00
		134	5670	18.03	19.00
		142	5710	17.98	19.00
	802.11ac VHT20	100	5500	18.87	20.00
		104	5520	18.78	20.00
		108	5540	18.88	20.00
		112	5560	18.90	20.00
		116	5580	18.99	20.00
		120	5600	19.01	20.00
		124	5620	18.92	20.00
		128	5640	18.81	20.00
		132	5660	18.83	20.00
		136	5680	18.89	20.00

		140	5700	18.84	20.00
		144	5720	18.92	20.00
	802.11ac VHT40	102	5510	17.87	19.00
		110	5550	17.85	19.00
		118	5590	17.86	19.00
		126	5630	18.05	19.00
		134	5670	18.02	19.00
		142	5710	18.00	19.00
		802.11ac VHT80	106	5530	16.65
	122		5610	16.96	18.00
	138		5690	16.99	18.00
	802.11ax HE20	100	5500	17.65	19.00
		104	5520	17.68	19.00
		108	5540	17.64	19.00
		112	5560	17.70	19.00
		116	5580	17.67	19.00
		120	5600	17.68	19.00
		124	5620	17.67	19.00
		128	5640	17.64	19.00
		132	5660	17.68	19.00
		136	5680	17.59	19.00
		140	5700	17.62	19.00
		144	5720	17.66	19.00
	802.11ax HE40	102	5510	16.80	18.00
		110	5550	16.81	18.00
		118	5590	16.97	18.00
		126	5630	17.22	18.00
		134	5670	17.17	18.00
		142	5710	17.28	18.00
	802.11ax HE80	106	5530	15.85	17.00
		122	5610	16.12	17.00
		138	5690	16.02	17.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	/	/
		153	5765	/	/
		157	5785	/	/
		161	5805	/	/
		165	5825	/	/
	802.11n HT20	149	5745	18.67	20.00
		153	5765	18.53	20.00
		157	5785	18.62	20.00
		161	5805	18.72	20.00
		165	5825	19.28	20.00
	802.11n HT40	151	5755	17.63	19.00
		159	5795	17.85	19.00
	802.11ac VHT20	149	5745	18.64	20.00
		153	5765	18.65	20.00
		157	5785	18.72	20.00



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		161	5805	18.67	20.00
		165	5825	19.19	20.00
	802.11ac VHT40	151	5755	17.70	19.00
		159	5795	17.68	19.00
	802.11ac VHT80	155	5775	17.06	18.00
	802.11ax HE20	149	5745	17.36	19.00
		153	5765	17.24	19.00
		157	5785	17.43	19.00
		161	5805	17.55	19.00
		165	5825	18.09	19.00
	802.11ax HE40	151	5755	16.94	18.00
		159	5795	16.92	18.00
	802.11ax HE80	155	5775	15.75	17.00

WIFI 5G MIMO SET_3/4					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	/	/
		40	5200	/	/
		44	5220	/	/
		48	5240	/	/
	802.11n HT20	36	5180	14.96	16.00
		40	5200	15.08	16.00
		44	5220	15.06	16.00
		48	5240	15.17	16.00
	802.11n HT40	38	5190	15.08	16.00
		46	5230	15.24	16.00
	802.11ac VHT20	36	5180	15.04	16.00
		40	5200	15.01	16.00
		44	5220	15.02	16.00
		48	5240	15.22	16.00
	802.11ac VHT40	38	5190	15.05	16.00
		46	5230	15.15	16.00
	802.11ac VHT80	42	5210	15.11	16.00
	802.11ax HE20	36	5180	14.86	16.00
		40	5200	14.88	16.00
		44	5220	14.93	16.00
		48	5240	15.25	16.00
	802.11ax HE40	38	5190	15.12	16.00
		46	5230	15.21	16.00
	802.11ax HE80	42	5210	15.13	16.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	/	/
		56	5280	/	/
		60	5300	/	/
		64	5320	/	/

	802.11n HT20	52	5260	14.67	16.00
		56	5280	14.75	16.00
		60	5300	15.26	16.00
		64	5320	15.35	16.00
	802.11n HT40	54	5270	14.99	16.00
		62	5310	15.39	16.00
	802.11ac VHT20	52	5260	14.76	16.00
		56	5280	14.72	16.00
		60	5300	15.29	16.00
		64	5320	15.34	16.00
	802.11ac VHT40	54	5270	15.01	16.00
		62	5310	15.47	16.00
	802.11ac VHT80	58	5290	15.08	16.00
	802.11ax HE20	52	5260	14.34	16.00
		56	5280	14.44	16.00
		60	5300	14.90	16.00
		64	5320	15.21	16.00
	802.11ax HE40	54	5270	14.62	16.00
		62	5310	15.69	16.00
	802.11ax HE80	58	5290	15.07	16.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	/	/
		104	5520	/	/
		108	5540	/	/
		112	5560	/	/
		116	5580	/	/
		120	5600	/	/
		124	5620	/	/
		128	5640	/	/
		132	5660	/	/
		136	5680	/	/
		140	5700	/	/
		144	5720	/	/
	802.11n HT20	100	5500	14.79	16.00
		104	5520	14.77	16.00
		108	5540	14.89	16.00
		112	5560	14.72	16.00
		116	5580	14.97	16.00
		120	5600	14.97	16.00
		124	5620	14.98	16.00
		128	5640	14.83	16.00
		132	5660	14.72	16.00
		136	5680	14.78	16.00
		140	5700	14.85	16.00
		144	5720	14.88	16.00
	802.11n HT40	102	5510	14.90	16.00
		110	5550	14.88	16.00

		118	5590	14.90	16.00	
		126	5630	14.98	16.00	
		134	5670	14.99	16.00	
		142	5710	14.96	16.00	
	802.11ac VHT20	100	5500	14.87	16.00	
		104	5520	14.75	16.00	
		108	5540	14.88	16.00	
		112	5560	14.90	16.00	
		116	5580	14.98	16.00	
		120	5600	14.98	16.00	
		124	5620	14.91	16.00	
		128	5640	14.77	16.00	
		132	5660	14.81	16.00	
		136	5680	14.88	16.00	
		140	5700	14.84	16.00	
		144	5720	14.91	16.00	
		802.11ac VHT40	102	5510	14.86	16.00
			110	5550	14.83	16.00
			118	5590	14.85	16.00
			126	5630	15.05	16.00
	134		5670	15.00	16.00	
	142		5710	14.98	16.00	
	802.11ac VHT80	106	5530	14.66	16.00	
		122	5610	14.93	16.00	
		138	5690	14.97	16.00	
	802.11ax HE20	100	5500	14.61	16.00	
		104	5520	14.66	16.00	
		108	5540	14.65	16.00	
		112	5560	14.70	16.00	
		116	5580	14.66	16.00	
		120	5600	14.66	16.00	
		124	5620	14.66	16.00	
		128	5640	14.63	16.00	
		132	5660	14.67	16.00	
		136	5680	14.57	16.00	
		140	5700	14.58	16.00	
		144	5720	14.64	16.00	
	802.11ax HE40	102	5510	14.78	16.00	
		110	5550	14.81	16.00	
		118	5590	14.96	16.00	
		126	5630	15.21	16.00	
		134	5670	15.17	16.00	
		142	5710	15.24	16.00	
	802.11ax HE80	106	5530	14.80	16.00	
122		5610	15.08	16.00		
138		5690	15.00	16.00		
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up	
5GHz UNII-3	802.11a	149	5745	/	/	

		153	5765	/	/
		157	5785	/	/
		161	5805	/	/
		165	5825	/	/
	802.11n HT20	149	5745	14.65	16.00
		153	5765	14.49	16.00
		157	5785	14.60	16.00
		161	5805	14.70	16.00
		165	5825	15.24	16.00
	802.11n HT40	151	5755	14.60	16.00
		159	5795	14.85	16.00
	802.11ac VHT20	149	5745	14.65	16.00
		153	5765	14.62	16.00
		157	5785	14.73	16.00
		161	5805	14.63	16.00
		165	5825	15.17	16.00
	802.11ac VHT40	151	5755	14.68	16.00
		159	5795	14.67	16.00
	802.11ac VHT80	155	5775	15.19	16.00
	802.11ax HE20	149	5745	14.35	16.00
		153	5765	14.24	16.00
		157	5785	14.43	16.00
		161	5805	14.53	16.00
		165	5825	15.06	16.00
	802.11ax HE40	151	5755	14.93	16.00
		159	5795	14.89	16.00
	802.11ax HE80	155	5775	14.74	16.00

WIFI 5G MIMO SET_5					
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-1	802.11a	36	5180	/	/
		40	5200	/	/
		44	5220	/	/
		48	5240	/	/
	802.11n HT20	36	5180	13.93	15.00
		40	5200	14.05	15.00
		44	5220	14.04	15.00
		48	5240	14.13	15.00
	802.11n HT40	38	5190	14.07	15.00
		46	5230	14.21	15.00
	802.11ac VHT20	36	5180	14.03	15.00
		40	5200	13.97	15.00
		44	5220	13.99	15.00
		48	5240	14.17	15.00
	802.11ac VHT40	38	5190	14.03	15.00
		46	5230	14.14	15.00

	802.11ac VHT80	42	5210	14.10	15.00
	802.11ax HE20	36	5180	13.82	15.00
		40	5200	13.89	15.00
		44	5220	13.91	15.00
		48	5240	14.22	15.00
	802.11ax HE40	38	5190	14.10	15.00
		46	5230	14.19	15.00
	802.11ax HE80	42	5210	14.13	15.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz U-NII-2A	802.11a	52	5260	/	/
		56	5280	/	/
		60	5300	/	/
		64	5320	/	/
	802.11n HT20	52	5260	13.65	15.00
		56	5280	13.70	15.00
		60	5300	14.24	15.00
		64	5320	14.36	15.00
	802.11n HT40	54	5270	13.97	15.00
		62	5310	14.38	15.00
	802.11ac VHT20	52	5260	13.73	15.00
		56	5280	13.67	15.00
		60	5300	14.27	15.00
		64	5320	14.34	15.00
	802.11ac VHT40	54	5270	13.99	15.00
		62	5310	14.46	15.00
	802.11ac VHT80	58	5290	14.05	15.00
	802.11ax HE20	52	5260	13.32	15.00
		56	5280	13.42	15.00
		60	5300	13.90	15.00
		64	5320	14.19	15.00
	802.11ax HE40	54	5270	13.59	15.00
		62	5310	14.66	15.00
	802.11ax HE80	58	5290	14.08	15.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-2C	802.11a	100	5500	/	/
		104	5520	/	/
		108	5540	/	/
		112	5560	/	/
		116	5580	/	/
		120	5600	/	/
		124	5620	/	/
		128	5640	/	/
		132	5660	/	/
		136	5680	/	/
		140	5700	/	/

	802.11n HT20	144	5720	/	/
		100	5500	13.80	15.00
		104	5520	13.78	15.00
		108	5540	13.85	15.00
		112	5560	13.70	15.00
		116	5580	13.93	15.00
		120	5600	13.95	15.00
		124	5620	13.98	15.00
		128	5640	13.82	15.00
		132	5660	13.69	15.00
		136	5680	13.75	15.00
		140	5700	13.84	15.00
		144	5720	13.86	15.00
	802.11n HT40	102	5510	13.88	15.00
		110	5550	13.88	15.00
		118	5590	13.88	15.00
		126	5630	13.98	15.00
		134	5670	13.94	15.00
		142	5710	13.94	15.00
	802.11ac VHT20	100	5500	13.84	15.00
		104	5520	13.75	15.00
		108	5540	13.85	15.00
		112	5560	13.86	15.00
		116	5580	13.98	15.00
		120	5600	13.95	15.00
		124	5620	13.90	15.00
		128	5640	13.76	15.00
		132	5660	13.79	15.00
		136	5680	13.85	15.00
		140	5700	13.84	15.00
		144	5720	13.87	15.00
	802.11ac VHT40	102	5510	13.84	15.00
		110	5550	13.82	15.00
		118	5590	13.83	15.00
		126	5630	14.03	15.00
		134	5670	13.99	15.00
		142	5710	13.95	15.00
	802.11ac VHT80	106	5530	13.63	15.00
		122	5610	13.90	15.00
		138	5690	13.95	15.00
	802.11ax HE20	100	5500	13.60	15.00
		104	5520	13.65	15.00
		108	5540	13.62	15.00
		112	5560	13.70	15.00
		116	5580	13.63	15.00
		120	5600	13.63	15.00
		124	5620	13.63	15.00
		128	5640	13.93	15.00

		132	5660	13.81	15.00
		136	5680	13.54	15.00
		140	5700	13.55	15.00
		144	5720	13.62	15.00
	802.11ax HE40	102	5510	13.77	15.00
		110	5550	13.79	15.00
		118	5590	13.93	15.00
		126	5630	14.20	15.00
		134	5670	14.17	15.00
		142	5710	14.22	15.00
	802.11ax HE80	106	5530	13.78	15.00
		122	5610	14.06	15.00
		138	5690	13.98	15.00
5GHz		Channel	Frequency(MHz)	Average Power (dBm)	Tune up
5GHz UNII-3	802.11a	149	5745	/	/
		153	5765	/	/
		157	5785	/	/
		161	5805	/	/
		165	5825	/	/
	802.11n HT20	149	5745	13.65	15.00
		153	5765	13.46	15.00
		157	5785	13.56	15.00
		161	5805	13.68	15.00
		165	5825	14.22	15.00
	802.11n HT40	151	5755	13.59	15.00
		159	5795	13.82	15.00
	802.11ac VHT20	149	5745	13.64	15.00
		153	5765	13.63	15.00
		157	5785	13.72	15.00
		161	5805	13.59	15.00
		165	5825	14.13	15.00
	802.11ac VHT40	151	5755	13.67	15.00
		159	5795	13.68	15.00
	802.11ac VHT80	155	5775	14.14	15.00
	802.11ax HE20	149	5745	13.33	15.00
		153	5765	13.21	15.00
		157	5785	13.40	15.00
		161	5805	13.49	15.00
		165	5825	14.04	15.00
	802.11ax HE40	151	5755	13.90	15.00
		159	5795	13.86	15.00
	802.11ax HE80	155	5775	13.71	15.00

4.3 Conducted Power of 6E WIFI

WIFI 6E Ant 12 SET_0						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	10.26	12
		45	6175		10.42	12
		93	6415		10.13	12
	802.11ax HEW20	1	5955	MCS0	10.21	12
		45	6175		10.41	12
		93	6415		10.35	12
	802.11ax HEW40	3	5965	MCS0	9.35	11
		43	6165		9.56	11
		91	6405		9.52	11
	802.11ax HEW80	7	5985	MCS0	8.17	10
		39	6145		8.77	10
		87	6385		8.29	10
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	10.21	12
		105	6475		10.32	12
		113	6515		10.06	12
	802.11ax HEW20	97	6435	MCS0	10.12	12
		105	6475		10.21	12
		113	6515		10.13	12
	802.11ax HEW40	99	6445	MCS0	9.36	11
		107	6485		9.15	11
	802.11ax HEW80	103	6465	MCS0	8.06	10
		119	6545		8.11	10
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	10.15	12
		149	6695		10.38	12
		181	6855		10.26	12
	802.11ax HEW20	117	6535	MCS0	10.08	12
		149	6695		10.34	12
		181	6855		10.26	12
	802.11ax HEW40	115	6525	MCS0	9.23	11
		147	6685		9.55	11
		179	6845		9.32	11
	802.11ax HEW80	135	6625	MCS0	8.14	10
		151	6705		8.21	10
		167	6785		8.10	10
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	10.23	12
		209	6995		10.36	12
		233	7115		10.19	12
	802.11ax HEW20	185	6875	MCS0	10.11	12
		209	6995		10.14	12
		233	7115		10.08	12
	802.11ax HEW40	187	6885	MCS0	9.35	11
		227	7085		9.16	11
	802.11ax HEW80	183	6865	MCS0	8.14	10
		199	6945		8.32	10
		215	7025		8.22	10

WIFI 6E Ant 12 SET_1/2						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	11.24	13
		45	6175		11.35	13
		93	6415		11.05	13
	802.11ax HEW20	1	5955	MCS0	10.21	12
		45	6175		10.41	12
		93	6415		10.35	12
	802.11ax HEW40	3	5965	MCS0	9.35	11
		43	6165		9.56	11
		91	6405		9.52	11
	802.11ax HEW80	7	5985	MCS0	8.17	10
		39	6145		8.77	10
		87	6385		8.29	10
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	11.11	13
		105	6475		11.26	13
		113	6515		11.13	13
	802.11ax HEW20	97	6435	MCS0	10.12	12
		105	6475		10.21	12
		113	6515		10.13	12
	802.11ax HEW40	99	6445	MCS0	9.36	11
		107	6485		9.15	11
	802.11ax HEW80	103	6465	MCS0	8.06	10
		119	6545		8.11	10
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	11.06	13
		149	6695		11.38	13
		181	6855		11.26	13
	802.11ax HEW20	117	6535	MCS0	10.08	12
		149	6695		10.34	12
		181	6855		10.26	12
	802.11ax HEW40	115	6525	MCS0	9.23	11
		147	6685		9.55	11
		179	6845		9.32	11
	802.11ax HEW80	135	6625	MCS0	8.14	10
		151	6705		8.21	10
		167	6785		8.10	10
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	11.06	13
		209	6995		11.23	13
		233	7115		11.02	13
	802.11ax HEW20	185	6875	MCS0	10.11	12
		209	6995		10.14	12
		233	7115		10.08	12
	802.11ax HEW40	187	6885	MCS0	9.35	11
		227	7085		9.16	11
	802.11ax HEW80	183	6865	MCS0	8.14	10
		199	6945		8.32	10
		215	7025		8.22	10

WIFI 6E Ant 12 SET_3/4/5						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	9.20	11
		45	6175		9.42	11
		93	6415		9.35	11
	802.11ax HEW20	1	5955	MCS0	9.08	11
		45	6175		9.42	11
		93	6415		9.30	11
	802.11ax HEW40	3	5965	MCS0	9.35	11
		43	6165		9.56	11
		91	6405		9.52	11
	802.11ax HEW80	7	5985	MCS0	8.17	10
		39	6145		8.77	10
		87	6385		8.29	10
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	9.14	11
		105	6475		9.19	11
		113	6515		9.16	11
	802.11ax HEW20	97	6435	MCS0	9.14	11
		105	6475		9.27	11
		113	6515		9.13	11
	802.11ax HEW40	99	6445	MCS0	9.36	11
		107	6485		9.15	11
	802.11ax HEW80	103	6465	MCS0	8.06	10
		119	6545		8.11	10
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	9.16	11
		149	6695		9.23	11
		181	6855		9.11	11
	802.11ax HEW20	117	6535	MCS0	9.09	11
		149	6695		9.22	11
		181	6855		9.07	11
	802.11ax HEW40	115	6525	MCS0	9.23	11
		147	6685		9.55	11
		179	6845		9.32	11
	802.11ax HEW80	135	6625	MCS0	8.14	10
		151	6705		8.21	10
		167	6785		8.10	10
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	9.05	11
		209	6995		9.26	11
		233	7115		9.01	11
	802.11ax HEW20	185	6875	MCS0	9.09	11
		209	6995		9.13	11
		233	7115		9.10	11
	802.11ax HEW40	187	6885	MCS0	9.35	11
		227	7085		9.16	11
	802.11ax HEW80	183	6865	MCS0	8.14	10
		199	6945		8.32	10
		215	7025		8.22	10

WIFI 6E Ant 10 SET_0						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	10.47	12
		45	6175		11.06	12
		93	6415		10.46	12
	802.11ax HEW20	1	5955	MCS0	10.72	12
		45	6175		11.02	12
		93	6415		10.54	12
	802.11ax HEW40	3	5965	MCS0	9.33	11
		43	6165		9.49	11
		91	6405		9.21	11
	802.11ax HEW80	7	5985	MCS0	8.52	10
		39	6145		8.76	10
		87	6385		8.72	10
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	10.36	12
		105	6475		10.51	12
		113	6515		10.23	12
	802.11ax HEW20	97	6435	MCS0	10.29	12
		105	6475		10.31	12
		113	6515		10.26	12
	802.11ax HEW40	99	6445	MCS0	9.78	11
		107	6485		9.75	11
	802.11ax HEW80	103	6465	MCS0	8.13	10
		119	6545		8.02	10
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	10.38	12
		149	6695		10.56	12
		181	6855		10.41	12
	802.11ax HEW20	117	6535	MCS0	10.24	12
		149	6695		10.34	12
		181	6855		10.33	12
	802.11ax HEW40	115	6525	MCS0	9.35	11
		147	6685		9.52	11
		179	6845		9.36	11
	802.11ax HEW80	135	6625	MCS0	8.02	10
		151	6705		8.09	10
		167	6785		8.03	10
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	10.53	12
		209	6995		10.61	12
		233	7115		10.35	12
	802.11ax HEW20	185	6875	MCS0	10.31	12
		209	6995		10.45	12
		233	7115		10.36	12
	802.11ax HEW40	187	6885	MCS0	9.39	11
		227	7085		9.16	11
	802.11ax HEW80	183	6865	MCS0	8.59	10
		199	6945		8.66	10

		215	7025		8.12	10
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WIFI 6E Ant 10 SET_1/2						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	11.24	13
		45	6175		11.55	13
		93	6415		11.22	13
	802.11ax HEW20	1	5955	MCS0	10.72	12
		45	6175		11.02	12
		93	6415		10.54	12
	802.11ax HEW40	3	5965	MCS0	9.33	11
		43	6165		9.49	11
		91	6405		9.21	11
	802.11ax HEW80	7	5985	MCS0	8.52	10
		39	6145		8.76	10
		87	6385		8.72	10
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	11.21	13
		105	6475		11.56	13
		113	6515		11.22	13
	802.11ax HEW20	97	6435	MCS0	10.29	12
		105	6475		10.31	12
		113	6515		10.26	12
	802.11ax HEW40	99	6445	MCS0	9.78	11
		107	6485		9.75	11
	802.11ax HEW80	103	6465	MCS0	8.13	10
		119	6545		8.02	10
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	11.18	13
		149	6695		11.49	13
		181	6855		11.35	13
	802.11ax HEW20	117	6535	MCS0	10.24	12
		149	6695		10.34	12
		181	6855		10.33	12
	802.11ax HEW40	115	6525	MCS0	9.35	11
		147	6685		9.52	11
		179	6845		9.36	11
	802.11ax HEW80	135	6625	MCS0	8.02	10
		151	6705		8.09	10
		167	6785		8.03	10
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	11.23	13
		209	6995		11.35	13
		233	7115		11.11	13
	802.11ax HEW20	185	6875	MCS0	10.31	12
		209	6995		10.45	12
		233	7115		10.36	12
	802.11ax HEW40	187	6885	MCS0	9.39	11
		227	7085		9.16	11
	802.11ax	183	6865	MCS0	8.59	10

	HEW80	199	6945		8.66	10
		215	7025		8.12	10

WIFI 6E Ant 10 SET_3/4/5						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	9.14	11
		45	6175		9.36	11
		93	6415		9.24	11
	802.11ax HEW20	1	5955	MCS0	9.33	11
		45	6175		9.44	11
		93	6415		9.41	11
	802.11ax HEW40	3	5965	MCS0	9.33	11
		43	6165		9.49	11
		91	6405		9.21	11
	802.11ax HEW80	7	5985	MCS0	8.52	10
		39	6145		8.76	10
		87	6385		8.72	10
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	9.50	11
		105	6475		9.55	11
		113	6515		9.19	11
	802.11ax HEW20	97	6435	MCS0	9.32	11
		105	6475		9.33	11
		113	6515		9.51	11
	802.11ax HEW40	99	6445	MCS0	9.78	11
		107	6485		9.75	11
	802.11ax HEW80	103	6465	MCS0	8.13	10
		119	6545		8.02	10
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	9.15	11
		149	6695		9.22	11
		181	6855		9.02	11
	802.11ax HEW20	117	6535	MCS0	9.39	11
		149	6695		9.47	11
		181	6855		9.26	11
	802.11ax HEW40	115	6525	MCS0	9.35	11
		147	6685		9.52	11
		179	6845		9.36	11
	802.11ax HEW80	135	6625	MCS0	8.02	10
		151	6705		8.09	10
		167	6785		8.03	10
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	9.06	11
		209	6995		9.23	11
		233	7115		9.01	11
	802.11ax HEW20	185	6875	MCS0	9.16	11
		209	6995		9.37	11
		233	7115		9.32	11
	802.11ax HEW40	187	6885	MCS0	9.39	11
		227	7085		9.16	11

	802.11ax HEW80	183	6865	MCS0	8.59	10
		199	6945		8.66	10
		215	7025		8.12	10

WIFI 6E MIMO SET_0						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	/	/
		45	6175		/	/
		93	6415		/	/
	802.11ax HEW20	1	5955	MCS0	13.48	15.00
		45	6175		13.74	15.00
		93	6415		13.46	15.00
	802.11ax HEW40	3	5965	MCS0	12.35	14.00
		43	6165		12.54	14.00
		91	6405		12.38	14.00
	802.11ax HEW80	7	5985	MCS0	11.36	13.00
		39	6145		11.78	13.00
		87	6385		11.52	13.00
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	/	/
		105	6475		/	/
		113	6515		/	/
	802.11ax HEW20	97	6435	MCS0	13.22	15.00
		105	6475		13.27	15.00
		113	6515		13.21	15.00
	802.11ax HEW40	99	6445	MCS0	12.59	14.00
		107	6485		12.47	14.00
	802.11ax HEW80	103	6465	MCS0	11.11	13.00
		119	6545		11.08	13.00
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	/	/
		149	6695		/	/
		181	6855		/	/
	802.11ax HEW20	117	6535	MCS0	13.17	15.00
		149	6695		13.35	15.00
		181	6855		13.31	15.00
	802.11ax HEW40	115	6525	MCS0	12.30	14.00
		147	6685		12.55	14.00
		179	6845		12.35	14.00
	802.11ax HEW80	135	6625	MCS0	11.09	13.00
		151	6705		11.16	13.00
		167	6785		11.08	13.00
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	/	/
		209	6995		/	/
		233	7115		/	/
	802.11ax HEW20	185	6875	MCS0	13.22	15.00
		209	6995		13.31	15.00
		233	7115		13.23	15.00
	802.11ax	187	6885	MCS0	12.38	14.00

	HEW40	227	7085		12.17	14.00
	802.11ax HEW80	183	6865	MCS0	11.38	13.00
		199	6945		11.50	13.00
		215	7025		11.18	13.00

WIFI 6E MIMO SET_1/2						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	/	/
		45	6175		/	/
		93	6415		/	/
	802.11ax HEW20	1	5955	MCS0	13.48	15.00
		45	6175		13.74	15.00
		93	6415		13.46	15.00
	802.11ax HEW40	3	5965	MCS0	12.35	14.00
		43	6165		12.54	14.00
		91	6405		12.38	14.00
	802.11ax HEW80	7	5985	MCS0	11.36	13.00
		39	6145		11.78	13.00
		87	6385		11.52	13.00
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	/	/
		105	6475		/	/
		113	6515		/	/
	802.11ax HEW20	97	6435	MCS0	13.22	15.00
		105	6475		13.27	15.00
		113	6515		13.21	15.00
	802.11ax HEW40	99	6445	MCS0	12.59	14.00
		107	6485		12.47	14.00
	802.11ax HEW80	103	6465	MCS0	11.11	13.00
		119	6545		11.08	13.00
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	/	/
		149	6695		/	/
		181	6855		/	/
	802.11ax HEW20	117	6535	MCS0	13.17	15.00
		149	6695		13.35	15.00
		181	6855		13.31	15.00
	802.11ax HEW40	115	6525	MCS0	12.30	14.00
		147	6685		12.55	14.00
		179	6845		12.35	14.00
	802.11ax HEW80	135	6625	MCS0	11.09	13.00
		151	6705		11.16	13.00
		167	6785		11.08	13.00
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	/	/
		209	6995		/	/
		233	7115		/	/
	802.11ax HEW20	185	6875	MCS0	13.22	15.00
		209	6995		13.31	15.00
		233	7115		13.23	15.00
	802.11ax	187	6885	MCS0	12.38	14.00

	HEW40	227	7085		12.17	14.00
	802.11ax HEW80	183	6865	MCS0	11.38	13.00
		199	6945		11.50	13.00
		215	7025		11.18	13.00

WIFI 6E MIMO SET_3/4/5						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Average Power (dBm)	Tune up
U-NII-5 6.2GHz	802.11a	1	5955	6Mbps	/	/
		45	6175		/	/
		93	6415		/	/
	802.11ax HEW20	1	5955	MCS0	12.22	14.00
		45	6175		12.44	14.00
		93	6415		12.37	14.00
	802.11ax HEW40	3	5965	MCS0	12.35	14.00
		43	6165		12.54	14.00
		91	6405		12.38	14.00
	802.11ax HEW80	7	5985	MCS0	11.36	13.00
		39	6145		11.78	13.00
		87	6385		11.52	13.00
U-NII-6 6.5GHz	802.11a	97	6435	6Mbps	/	/
		105	6475		/	/
		113	6515		/	/
	802.11ax HEW20	97	6435	MCS0	12.24	14.00
		105	6475		12.31	14.00
		113	6515		12.33	14.00
	802.11ax HEW40	99	6445	MCS0	12.59	14.00
		107	6485		12.47	14.00
	802.11ax HEW80	103	6465	MCS0	11.11	13.00
		119	6545		11.08	13.00
U-NII-7 6.7GHz	802.11a	117	6535	6Mbps	/	/
		149	6695		/	/
		181	6855		/	/
	802.11ax HEW20	117	6535	MCS0	12.25	14.00
		149	6695		12.36	14.00
		181	6855		12.18	14.00
	802.11ax HEW40	115	6525	MCS0	12.30	14.00
		147	6685		12.55	14.00
		179	6845		12.35	14.00
	802.11ax HEW80	135	6625	MCS0	11.09	13.00
		151	6705		11.16	13.00
		167	6785		11.08	13.00
U-NII-8 7.0GHz	802.11a	185	6875	6Mbps	/	/
		209	6995		/	/
		233	7115		/	/
	802.11ax HEW20	185	6875	MCS0	12.14	14.00
		209	6995		12.26	14.00
		233	7115		12.22	14.00
	802.11ax	187	6885	MCS0	12.38	14.00



	HEW40	227	7085	MCS0	12.17	14.00
	802.11ax HEW80	183	6865		11.38	13.00
		199	6945		11.50	13.00
		215	7025		11.18	13.00

4.4 Conducted Power of Bluetooth

BT Ant 8		Average Conducted Power(dBm)		
Band	Channel	0	39	78
BT	GFSK	11.23	11.69	12.23
	$\pi/4$ DQPSK	9.49	9.08	9.66
	8DPSK	8.77	8.95	8.87
Band	Channel	0	19	39
BLE 1M	GFSK	1.27	0.59	1.35
BLE 2M	GFSK	2.14	1.39	1.92

- End of the Appendix -