Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	ERP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
829.0	838.9	10+10	P_1@0	S_0@0	17.74	16.79	< 38.45
831.6	841.5				17.76	16.81	< 38.45
834.1	844.0				17.83	16.88	< 38.45
829.0	838.9		P_1@25	S_0@0	17.81	16.86	< 38.45
831.6	841.5				17.83	16.88	< 38.45
834.1	844.0				17.80	16.85	< 38.45
829.0	838.9		P_1@49	S_0@0	17.78	16.83	< 38.45
831.6	841.5				17.72	16.77	< 38.45
834.1	844.0				17.74	16.79	< 38.45
829.0	838.9		P_50@0	S_50@0	17.58	16.63	< 38.45
831.6	841.5				17.58	16.63	< 38.45
834.1	844.0				17.57	16.62	< 38.45
Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15							

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-20~2023-01-13	Test Band	Intra-Band CA_7C

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2510.0	2529.8	20+20	P_1@0	S_0@0	22.38	24.13	< 33.01
2525.1	2544.9				22.39	24.14	< 33.01
2540.2	2560.0				22.39	24.14	< 33.01
2510.0	2529.8		P_1@49	S_0@0	22.51	24.26	< 33.01
2525.1	2544.9				22.48	24.23	< 33.01
2540.2	2560.0				22.47	24.22	< 33.01
2510.0	2529.8		P_1@99	S_0@0	22.39	24.14	< 33.01
2525.1	2544.9				22.43	24.18	< 33.01
2540.2	2560.0				22.41	24.16	< 33.01
2510.0	2529.8		P_100@0	S_100@0	20.44	22.19	< 33.01
2525.1	2544.9				20.47	22.22	< 33.01
2540.2	2560.0				20.41	22.16	< 33.01
2510.0	2527.1	20+15	P_1@0	S_0@0	22.38	24.13	< 33.01
2527.6	2544.7				22.43	24.18	< 33.01
2545.1	2562.2				22.46	24.21	< 33.01
2510.0	2527.1		P_1@49	S_0@0	22.45	24.20	< 33.01
2527.6	2544.7				22.48	24.23	< 33.01
2545.1	2562.2				22.48	24.23	< 33.01
2510.0	2527.1		P_1@99	S_0@0	22.43	24.18	< 33.01
2527.6	2544.7				22.36	24.11	< 33.01
2545.1	2562.2				22.39	24.14	< 33.01
2510.0	2527.1		P_100@0	S_75@0	20.46	22.21	< 33.01
2527.6	2544.7				20.48	22.23	< 33.01
2545.1	2562.2				20.50	22.25	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2507.8	2524.9	15+20	P_1@0	S_0@0	22.34	24.09	< 33.01
2525.3	2542.4				22.34	24.09	< 33.01
2542.9	2560.0				22.30	24.05	< 33.01
2507.8	2524.9		P_1@18	S_0@0	22.41	24.16	< 33.01
2525.3	2542.4				22.42	24.17	< 33.01
2542.9	2560.0				22.38	24.13	< 33.01
2507.8	2524.9		P_1@74	S_0@0	22.31	24.06	< 33.01
2525.3	2542.4				22.28	24.03	< 33.01
2542.9	2560.0				22.27	24.02	< 33.01
2507.8	2524.9		P_75@0	S_100@0	20.40	22.15	< 33.01
2525.3	2542.4				20.43	22.18	< 33.01
2542.9	2560.0				20.45	22.20	< 33.01
2507.5	2564.7	15+15	P_1@0	S_0@0	22.31	24.06	< 33.01
2527.5	2522.5				22.34	24.09	< 33.01
2547.5	2542.5				22.31	24.06	< 33.01
2507.5	2562.5		P_1@18	S_0@0	22.40	24.15	< 33.01
2527.5	2522.5				22.38	24.13	< 33.01
2547.5	2542.5				22.33	24.08	< 33.01
2507.5	2562.5		P_1@74	S_0@0	22.32	24.07	< 33.01
2527.5	2522.5				22.29	24.04	< 33.01
2547.5	2542.5				22.21	23.96	< 33.01
2507.5	2562.5		P_75@0	S_75@0	20.40	22.15	< 33.01
2527.5	2522.5				20.41	22.16	< 33.01
2547.5	2542.5				20.43	22.18	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2505.5	2519.9	10+20	P_1@0	S_0@0	22.32	24.07	< 33.01
2525.6	2540.0				22.36	24.11	< 33.01
2545.6	2560.0				22.48	24.23	< 33.01
2505.5	2519.9		P_1@25	S_0@0	22.37	24.12	< 33.01
2525.6	2540.0				22.41	24.16	< 33.01
2545.6	2560.0				22.52	24.27	< 33.01
2505.5	2519.9		P_1@49	S_0@0	22.28	24.03	< 33.01
2525.6	2540.0				22.37	24.12	< 33.01
2545.6	2560.0				22.45	24.20	< 33.01
2505.5	2519.9		P_50@0	S_100@0	20.25	22.00	< 33.01
2525.6	2540.0				20.40	22.15	< 33.01
2545.6	2560.0				20.39	22.14	< 33.01
2510.0	2524.4	20+10	P_1@0	S_0@0	22.43	24.18	< 33.01
2530.1	2544.5				22.37	24.12	< 33.01
2550.1	2564.5				22.47	24.22	< 33.01
2510.0	2524.4		P_1@49	S_0@0	22.51	24.26	< 33.01
2530.1	2544.5				22.39	24.14	< 33.01
2550.1	2564.5				22.38	24.13	< 33.01
2510.0	2524.4		P_1@99	S_0@0	22.44	24.19	< 33.01
2530.1	2544.5				22.30	24.05	< 33.01
2550.1	2564.5				22.33	24.08	< 33.01
2510.0	2524.4		P_100@0	S_50@0	20.52	22.27	< 33.01
2530.1	2544.5				20.50	22.25	< 33.01
2550.1	2564.5				20.60	22.35	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2507.5	2519.5	15+10	P_1@0	S_0@0	22.30	24.05	< 33.01
2530.1	2542.1				22.27	24.02	< 33.01
2552.7	2564.7				22.39	24.14	< 33.01
2507.5	2519.5		P_1@38	S_0@0	22.31	24.06	< 33.01
2530.1	2542.1				22.32	24.07	< 33.01
2552.7	2564.7				22.34	24.09	< 33.01
2507.5	2519.5		P_1@74	S_0@0	22.22	23.97	< 33.01
2530.1	2542.1				22.21	23.96	< 33.01
2552.7	2564.7				22.21	23.96	< 33.01
2507.5	2519.5		P_75@0	S_50@0	20.46	22.21	< 33.01
2530.1	2542.1				20.43	22.18	< 33.01
2552.7	2564.7				20.44	22.19	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2510.0	2529.8	20+20	P_1@0	S_0@0	21.73	23.48	< 33.01
2525.1	2544.9				21.82	23.57	< 33.01
2540.2	2560.0				21.73	23.48	< 33.01
2510.0	2529.8		P_1@49	S_0@0	21.75	23.50	< 33.01
2525.1	2544.9				21.76	23.51	< 33.01
2540.2	2560.0				21.84	23.59	< 33.01
2510.0	2529.8		P_1@99	S_0@0	21.77	23.52	< 33.01
2525.1	2544.9				21.71	23.46	< 33.01
2540.2	2560.0				21.76	23.51	< 33.01
2510.0	2529.8		P_100@0	S_100@0	19.43	21.18	< 33.01
2525.1	2544.9				19.45	21.20	< 33.01
2540.2	2560.0				19.43	21.18	< 33.01
2510.0	2527.1	20+15	P_1@0	S_0@0	21.75	23.50	< 33.01
2527.6	2544.7				21.73	23.48	< 33.01
2545.1	2562.2				21.74	23.49	< 33.01
2510.0	2527.1		P_1@49	S_0@0	21.88	23.63	< 33.01
2527.6	2544.7				21.77	23.52	< 33.01
2545.1	2562.2				21.72	23.47	< 33.01
2510.0	2527.1		P_1@99	S_0@0	21.81	23.56	< 33.01
2527.6	2544.7				21.63	23.38	< 33.01
2545.1	2562.2				21.62	23.37	< 33.01
2510.0	2527.1		P_100@0	S_75@0	19.49	21.24	< 33.01
2527.6	2544.7				19.50	21.25	< 33.01
2545.1	2562.2				19.48	21.23	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2507.8	2524.9	15+20	P_1@0	S_0@0	21.57	23.32	< 33.01
2525.3	2542.4				21.54	23.29	< 33.01
2542.9	2560.0				21.62	23.37	< 33.01
2507.8	2524.9		P_1@18	S_0@0	21.58	23.33	< 33.01
2525.3	2542.4				21.62	23.37	< 33.01
2542.9	2560.0				21.63	23.38	< 33.01
2507.8	2524.9		P_1@74	S_0@0	21.53	23.28	< 33.01
2525.3	2542.4				21.58	23.33	< 33.01
2542.9	2560.0				21.54	23.29	< 33.01
2507.8	2524.9		P_75@0	S_100@0	19.43	21.18	< 33.01
2525.3	2542.4				19.45	21.20	< 33.01
2542.9	2560.0				19.42	21.17	< 33.01
2507.5	2564.7	15+15	P_1@0	S_0@0	21.63	23.38	< 33.01
2527.5	2522.5				21.58	23.33	< 33.01
2547.5	2542.5				21.65	23.40	< 33.01
2507.5	2562.5		P_1@18	S_0@0	21.63	23.38	< 33.01
2527.5	2522.5				21.66	23.41	< 33.01
2547.5	2542.5				21.68	23.43	< 33.01
2507.5	2562.5		P_1@74	S_0@0	21.61	23.36	< 33.01
2527.5	2522.5				21.57	23.32	< 33.01
2547.5	2542.5				21.58	23.33	< 33.01
2507.5	2562.5		P_75@0	S_75@0	19.40	21.15	< 33.01
2527.5	2522.5				19.42	21.17	< 33.01
2547.5	2542.5				19.43	21.18	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2505.5	2519.9	10+20	P_1@0	S_0@0	21.57	23.32	< 33.01
2525.6	2540.0				21.67	23.42	< 33.01
2545.6	2560.0				21.70	23.45	< 33.01
2505.5	2519.9		P_1@25	S_0@0	21.62	23.37	< 33.01
2525.6	2540.0				21.63	23.38	< 33.01
2545.6	2560.0				21.74	23.49	< 33.01
2505.5	2519.9		P_1@49	S_0@0	21.63	23.38	< 33.01
2525.6	2540.0				21.65	23.40	< 33.01
2545.6	2560.0				21.70	23.45	< 33.01
2505.5	2519.9		P_50@0	S_100@0	19.29	21.04	< 33.01
2525.6	2540.0				19.39	21.14	< 33.01
2545.6	2560.0				19.42	21.17	< 33.01
2510.0	2524.4	20+10	P_1@0	S_0@0	21.64	23.39	< 33.01
2530.1	2544.5				21.65	23.40	< 33.01
2550.1	2564.5				21.80	23.55	< 33.01
2510.0	2524.4		P_1@49	S_0@0	21.59	23.34	< 33.01
2530.1	2544.5				21.76	23.51	< 33.01
2550.1	2564.5				21.81	23.56	< 33.01
2510.0	2524.4		P_1@99	S_0@0	21.62	23.37	< 33.01
2530.1	2544.5				21.68	23.43	< 33.01
2550.1	2564.5				21.71	23.46	< 33.01
2510.0	2524.4		P_100@0	S_50@0	19.54	21.29	< 33.01
2530.1	2544.5				19.53	21.28	< 33.01
2550.1	2564.5				19.64	21.39	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2507.5	2519.5	15+10	P_1@0	S_0@0	21.52	23.27	< 33.01
2530.1	2542.1				21.65	23.40	< 33.01
2552.7	2564.7				21.57	23.32	< 33.01
2507.5	2519.5		P_1@38	S_0@0	21.48	23.23	< 33.01
2530.1	2542.1				21.64	23.39	< 33.01
2552.7	2564.7				21.58	23.33	< 33.01
2507.5	2519.5		P_1@74	S_0@0	21.48	23.23	< 33.01
2530.1	2542.1				21.50	23.25	< 33.01
2552.7	2564.7				21.52	23.27	< 33.01
2507.5	2519.5		P_75@0	S_50@0	19.47	21.22	< 33.01
2530.1	2542.1				19.46	21.21	< 33.01
2552.7	2564.7				19.44	21.19	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2510.0	2529.8	20+20	P_1@0	S_0@0	20.72	22.47	< 33.01
2525.1	2544.9				20.75	22.50	< 33.01
2540.2	2560.0				20.68	22.43	< 33.01
2510.0	2529.8		P_1@49	S_0@0	20.82	22.57	< 33.01
2525.1	2544.9				20.72	22.47	< 33.01
2540.2	2560.0				20.75	22.50	< 33.01
2510.0	2529.8		P_1@99	S_0@0	20.68	22.43	< 33.01
2525.1	2544.9				20.74	22.49	< 33.01
2540.2	2560.0				20.71	22.46	< 33.01
2510.0	2529.8		P_100@0	S_100@0	19.00	20.75	< 33.01
2525.1	2544.9				19.48	21.23	< 33.01
2540.2	2560.0				19.45	21.20	< 33.01
2510.0	2527.1	20+15	P_1@0	S_0@0	20.72	22.47	< 33.01
2527.6	2544.7				20.63	22.38	< 33.01
2545.1	2562.2				20.77	22.52	< 33.01
2510.0	2527.1		P_1@49	S_0@0	20.81	22.56	< 33.01
2527.6	2544.7				20.83	22.58	< 33.01
2545.1	2562.2				20.76	22.51	< 33.01
2510.0	2527.1		P_1@99	S_0@0	20.79	22.54	< 33.01
2527.6	2544.7				20.71	22.46	< 33.01
2545.1	2562.2				20.64	22.39	< 33.01
2510.0	2527.1		P_100@0	S_75@0	19.06	20.81	< 33.01
2527.6	2544.7				19.48	21.23	< 33.01
2545.1	2562.2				19.52	21.27	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2507.8	2524.9	15+20	P_1@0	S_0@0	20.74	22.49	< 33.01
2525.3	2542.4				20.68	22.43	< 33.01
2542.9	2560.0				20.75	22.50	< 33.01
2507.8	2524.9		P_1@18	S_0@0	20.76	22.51	< 33.01
2525.3	2542.4				20.82	22.57	< 33.01
2542.9	2560.0				20.81	22.56	< 33.01
2507.8	2524.9		P_1@74	S_0@0	20.69	22.44	< 33.01
2525.3	2542.4				20.71	22.46	< 33.01
2542.9	2560.0				20.76	22.51	< 33.01
2507.8	2524.9		P_75@0	S_100@0	19.12	20.87	< 33.01
2525.3	2542.4				19.43	21.18	< 33.01
2542.9	2560.0				19.46	21.21	< 33.01
2507.5	2564.7	15+15	P_1@0	S_0@0	20.78	22.53	< 33.01
2527.5	2522.5				20.67	22.42	< 33.01
2547.5	2542.5				20.64	22.39	< 33.01
2507.5	2562.5		P_1@18	S_0@0	20.69	22.44	< 33.01
2527.5	2522.5				20.72	22.47	< 33.01
2547.5	2542.5				20.62	22.37	< 33.01
2507.5	2562.5		P_1@74	S_0@0	20.66	22.41	< 33.01
2527.5	2522.5				20.65	22.40	< 33.01
2547.5	2542.5				20.67	22.42	< 33.01
2507.5	2562.5		P_75@0	S_75@0	19.32	21.07	< 33.01
2527.5	2522.5				19.39	21.14	< 33.01
2547.5	2542.5				19.49	21.24	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2505.5	2519.9	10+20	P_1@0	S_0@0	20.69	22.44	< 33.01
2525.6	2540.0				20.72	22.47	< 33.01
2545.6	2560.0				20.86	22.61	< 33.01
2505.5	2519.9		P_1@25	S_0@0	20.69	22.44	< 33.01
2525.6	2540.0				20.72	22.47	< 33.01
2545.6	2560.0				20.81	22.56	< 33.01
2505.5	2519.9		P_1@49	S_0@0	20.70	22.45	< 33.01
2525.6	2540.0				20.66	22.41	< 33.01
2545.6	2560.0				20.86	22.61	< 33.01
2505.5	2519.9		P_50@0	S_100@0	19.32	21.07	< 33.01
2525.6	2540.0				19.46	21.21	< 33.01
2545.6	2560.0				19.43	21.18	< 33.01
2510.0	2524.4	20+10	P_1@0	S_0@0	20.67	22.42	< 33.01
2530.1	2544.5				20.70	22.45	< 33.01
2550.1	2564.5				20.83	22.58	< 33.01
2510.0	2524.4		P_1@49	S_0@0	20.74	22.49	< 33.01
2530.1	2544.5				20.75	22.50	< 33.01
2550.1	2564.5				20.77	22.52	< 33.01
2510.0	2524.4		P_1@99	S_0@0	20.69	22.44	< 33.01
2530.1	2544.5				20.66	22.41	< 33.01
2550.1	2564.5				20.64	22.39	< 33.01
2510.0	2524.4		P_100@0	S_50@0	19.55	21.30	< 33.01
2530.1	2544.5				19.54	21.29	< 33.01
2550.1	2564.5				19.63	21.38	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2507.5	2519.5	15+10	P_1@0	S_0@0	20.69	22.44	< 33.01
2530.1	2542.1				20.50	22.25	< 33.01
2552.7	2564.7				20.79	22.54	< 33.01
2507.5	2519.5		P_1@38	S_0@0	20.64	22.39	< 33.01
2530.1	2542.1				20.59	22.34	< 33.01
2552.7	2564.7				20.88	22.63	< 33.01
2507.5	2519.5		P_1@74	S_0@0	20.61	22.36	< 33.01
2530.1	2542.1				20.49	22.24	< 33.01
2552.7	2564.7				20.77	22.52	< 33.01
2507.5	2519.5		P_75@0	S_50@0	19.44	21.19	< 33.01
2530.1	2542.1				19.45	21.20	< 33.01
2552.7	2564.7				19.46	21.21	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2510.0	2529.8	20+20	P_1@0	S_0@0	17.73	19.48	< 33.01
2525.1	2544.9				17.7	19.45	< 33.01
2540.2	2560.0				17.62	19.37	< 33.01
2510.0	2529.8		P_1@49	S_0@0	17.74	19.49	< 33.01
2525.1	2544.9				17.68	19.43	< 33.01
2540.2	2560.0				17.67	19.42	< 33.01
2510.0	2529.8		P_1@99	S_0@0	17.62	19.37	< 33.01
2525.1	2544.9				17.73	19.48	< 33.01
2540.2	2560.0				17.69	19.44	< 33.01
2510.0	2529.8		P_100@0	S_100@0	17.4	19.15	< 33.01
2525.1	2544.9				17.46	19.21	< 33.01
2540.2	2560.0				17.42	19.17	< 33.01
2510.0	2527.1	20+15	P_1@0	S_0@0	17.65	19.40	< 33.01
2527.6	2544.7				17.75	19.50	< 33.01
2545.1	2562.2				17.74	19.49	< 33.01
2510.0	2527.1		P_1@49	S_0@0	17.68	19.43	< 33.01
2527.6	2544.7				17.78	19.53	< 33.01
2545.1	2562.2				17.7	19.45	< 33.01
2510.0	2527.1		P_1@99	S_0@0	17.67	19.42	< 33.01
2527.6	2544.7				17.68	19.43	< 33.01
2545.1	2562.2				17.57	19.32	< 33.01
2510.0	2527.1		P_100@0	S_75@0	17.46	19.21	< 33.01
2527.6	2544.7				17.45	19.20	< 33.01
2545.1	2562.2				17.54	19.29	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2507.8	2524.9	15+20	P_1@0	S_0@0	17.52	19.27	< 33.01
2525.3	2542.4				17.62	19.37	< 33.01
2542.9	2560.0				17.59	19.34	< 33.01
2507.8	2524.9		P_1@18	S_0@0	17.55	19.30	< 33.01
2525.3	2542.4				17.65	19.40	< 33.01
2542.9	2560.0				17.64	19.39	< 33.01
2507.8	2524.9		P_1@74	S_0@0	17.52	19.27	< 33.01
2525.3	2542.4				17.51	19.26	< 33.01
2542.9	2560.0				17.57	19.32	< 33.01
2507.8	2524.9		P_75@0	S_100@0	17.4	19.15	< 33.01
2525.3	2542.4				17.41	19.16	< 33.01
2542.9	2560.0				17.45	19.20	< 33.01
2507.5	2564.7	15+15	P_1@0	S_0@0	17.61	19.36	< 33.01
2527.5	2522.5				17.56	19.31	< 33.01
2547.5	2542.5				17.73	19.48	< 33.01
2507.5	2562.5		P_1@18	S_0@0	17.62	19.37	< 33.01
2527.5	2522.5				17.56	19.31	< 33.01
2547.5	2542.5				17.76	19.51	< 33.01
2507.5	2562.5		P_1@74	S_0@0	17.48	19.23	< 33.01
2527.5	2522.5				17.52	19.27	< 33.01
2547.5	2542.5				17.71	19.46	< 33.01
2507.5	2562.5		P_75@0	S_75@0	17.48	19.23	< 33.01
2527.5	2522.5				17.39	19.14	< 33.01
2547.5	2542.5				17.41	19.16	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2505.5	2519.9	10+20	P_1@0	S_0@0	17.63	19.38	< 33.01
2525.6	2540.0				17.75	19.50	< 33.01
2545.6	2560.0				17.68	19.43	< 33.01
2505.5	2519.9		P_1@25	S_0@0	17.67	19.42	< 33.01
2525.6	2540.0				17.68	19.43	< 33.01
2545.6	2560.0				17.67	19.42	< 33.01
2505.5	2519.9		P_1@49	S_0@0	17.64	19.39	< 33.01
2525.6	2540.0				17.66	19.41	< 33.01
2545.6	2560.0				17.6	19.35	< 33.01
2505.5	2519.9		P_50@0	S_100@0	17.31	19.06	< 33.01
2525.6	2540.0				17.46	19.21	< 33.01
2545.6	2560.0				17.41	19.16	< 33.01
2510.0	2524.4	20+10	P_1@0	S_0@0	17.69	19.44	< 33.01
2530.1	2544.5				17.66	19.41	< 33.01
2550.1	2564.5				17.78	19.53	< 33.01
2510.0	2524.4		P_1@49	S_0@0	17.66	19.41	< 33.01
2530.1	2544.5				17.72	19.47	< 33.01
2550.1	2564.5				17.73	19.48	< 33.01
2510.0	2524.4		P_1@99	S_0@0	17.66	19.41	< 33.01
2530.1	2544.5				17.56	19.31	< 33.01
2550.1	2564.5				17.62	19.37	< 33.01
2510.0	2524.4		P_100@0	S_50@0	17.61	19.36	< 33.01
2530.1	2544.5				17.52	19.27	< 33.01
2550.1	2564.5				17.59	19.34	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2507.5	2519.5	15+10	P_1@0	S_0@0	17.53	19.28	< 33.01
2530.1	2542.1				17.63	19.38	< 33.01
2552.7	2564.7				17.68	19.43	< 33.01
2507.5	2519.5		P_1@38	S_0@0	17.51	19.26	< 33.01
2530.1	2542.1				17.68	19.43	< 33.01
2552.7	2564.7				17.58	19.33	< 33.01
2507.5	2519.5		P_1@74	S_0@0	17.41	19.16	< 33.01
2530.1	2542.1				17.58	19.33	< 33.01
2552.7	2564.7				17.53	19.28	< 33.01
2507.5	2519.5		P_75@0	S_50@0	17.46	19.21	< 33.01
2530.1	2542.1				17.42	19.17	< 33.01
2552.7	2564.7				17.43	19.18	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-17 ~ 2022-02-03	Test Band	Intra-Band CA_38C

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2577.5	2592.5	15+15	P_1@0	S_0@0	22.76	24.36	< 33.01
2587.5	2602.5				22.79	24.39	< 33.01
2597.5	2612.5				22.75	24.35	< 33.01
2577.5	2592.5		P_1@38	S_0@0	22.79	24.39	< 33.01
2587.5	2602.5				22.81	24.41	< 33.01
2597.5	2612.5				22.81	24.41	< 33.01
2577.5	2592.5		P_1@74	S_0@0	22.72	24.32	< 33.01
2587.5	2602.5				22.73	24.33	< 33.01
2597.5	2612.5				22.71	24.31	< 33.01
2577.5	2592.5		P_75@0	S_75@0	20.90	22.50	< 33.01
2587.5	2602.5				20.89	22.49	< 33.01
2597.5	2612.5				20.89	22.49	< 33.01
2580.0	2599.8	20+20	P_1@0	S_0@0	22.80	24.40	< 33.01
2585.1	2604.9				22.79	24.39	< 33.01
2590.2	2610.0				22.80	24.40	< 33.01
2580.0	2599.8		P_1@49	S_0@0	22.82	24.42	< 33.01
2585.1	2604.9				22.84	24.44	< 33.01
2590.2	2610.0				22.87	24.47	< 33.01
2580.0	2599.8		P_1@99	S_0@0	22.78	24.38	< 33.01
2585.1	2604.9				22.75	24.35	< 33.01
2590.2	2610.0				22.82	24.42	< 33.01
2580.0	2599.8		P_100@0	S_100@0	20.91	22.51	< 33.01
2585.1	2604.9				20.88	22.48	< 33.01
2590.2	2610.0				20.89	22.49	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2577.5	2592.5	15+15	P_1@0	S_0@0	21.76	23.36	< 33.01
2587.5	2602.5				21.79	23.39	< 33.01
2597.5	2612.5				21.78	23.38	< 33.01
2577.5	2592.5		P_1@38	S_0@0	21.80	23.40	< 33.01
2587.5	2602.5				21.78	23.38	< 33.01
2597.5	2612.5				21.77	23.37	< 33.01
2577.5	2592.5		P_1@74	S_0@0	21.67	23.27	< 33.01
2587.5	2602.5				21.72	23.32	< 33.01
2597.5	2612.5				21.78	23.38	< 33.01
2577.5	2592.5		P_75@0	S_75@0	19.89	21.49	< 33.01
2587.5	2602.5				19.87	21.47	< 33.01
2597.5	2612.5				19.88	21.48	< 33.01
2580.0	2599.8	20+20	P_1@0	S_0@0	21.96	23.56	< 33.01
2585.1	2604.9				21.97	23.57	< 33.01
2590.2	2610.0				21.89	23.49	< 33.01
2580.0	2599.8		P_1@49	S_0@0	22.05	23.65	< 33.01
2585.1	2604.9				22.01	23.61	< 33.01
2590.2	2610.0				21.99	23.59	< 33.01
2580.0	2599.8		P_1@99	S_0@0	21.95	23.55	< 33.01
2585.1	2604.9				21.91	23.51	< 33.01
2590.2	2610.0				22.02	23.62	< 33.01
2580.0	2599.8		P_100@0	S_100@0	19.92	21.52	< 33.01
2585.1	2604.9				19.89	21.49	< 33.01
2590.2	2610.0				19.88	21.48	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2577.5	2592.5	15+15	P_1@0	S_0@0	21.02	22.62	< 33.01
2587.5	2602.5				20.92	22.52	< 33.01
2597.5	2612.5				20.92	22.52	< 33.01
2577.5	2592.5		P_1@38	S_0@0	20.97	22.57	< 33.01
2587.5	2602.5				20.87	22.47	< 33.01
2597.5	2612.5				20.97	22.57	< 33.01
2577.5	2592.5		P_1@74	S_0@0	20.94	22.54	< 33.01
2587.5	2602.5				20.78	22.38	< 33.01
2597.5	2612.5				20.89	22.49	< 33.01
2577.5	2592.5		P_75@0	S_75@0	19.88	21.48	< 33.01
2587.5	2602.5				19.86	21.46	< 33.01
2597.5	2612.5				19.87	21.47	< 33.01
2580.0	2599.8	20+20	P_1@0	S_0@0	20.94	22.54	< 33.01
2585.1	2604.9				20.92	22.52	< 33.01
2590.2	2610.0				20.88	22.48	< 33.01
2580.0	2599.8		P_1@49	S_0@0	20.93	22.53	< 33.01
2585.1	2604.9				20.92	22.52	< 33.01
2590.2	2610.0				20.91	22.51	< 33.01
2580.0	2599.8		P_1@99	S_0@0	20.92	22.52	< 33.01
2585.1	2604.9				20.77	22.37	< 33.01
2590.2	2610.0				20.89	22.49	< 33.01
2580.0	2599.8		P_100@0	S_100@0	19.90	21.50	< 33.01
2585.1	2604.9				19.86	21.46	< 33.01
2590.2	2610.0				19.89	21.49	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2577.5	2592.5	15+15	P_1@0	S_0@0	17.95	19.55	< 33.01
2587.5	2602.5				17.89	19.49	< 33.01
2597.5	2612.5				17.94	19.54	< 33.01
2577.5	2592.5		P_1@38	S_0@0	17.91	19.51	< 33.01
2587.5	2602.5				17.83	19.43	< 33.01
2597.5	2612.5				17.88	19.48	< 33.01
2577.5	2592.5		P_1@74	S_0@0	17.80	19.40	< 33.01
2587.5	2602.5				17.80	19.40	< 33.01
2597.5	2612.5				17.82	19.42	< 33.01
2577.5	2592.5		P_75@0	S_75@0	17.88	19.48	< 33.01
2587.5	2602.5				17.87	19.47	< 33.01
2597.5	2612.5				17.85	19.45	< 33.01
2580.0	2599.8	20+20	P_1@0	S_0@0	17.96	19.56	< 33.01
2585.1	2604.9				17.98	19.58	< 33.01
2590.2	2610.0				17.89	19.49	< 33.01
2580.0	2599.8		P_1@49	S_0@0	18.01	19.61	< 33.01
2585.1	2604.9				18.01	19.61	< 33.01
2590.2	2610.0				17.92	19.52	< 33.01
2580.0	2599.8		P_1@99	S_0@0	17.81	19.41	< 33.01
2585.1	2604.9				17.94	19.54	< 33.01
2590.2	2610.0				17.87	19.47	< 33.01
2580.0	2599.8		P_100@0	S_100@0	17.87	19.47	< 33.01
2585.1	2604.9				17.89	19.49	< 33.01
2590.2	2610.0				17.88	19.48	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-17 ~ 2022-02-03	Test Band	Intra-Band CA_41C

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2506.00	2525.80	20+20	P_1@0	S_0@0	22.88	24.68	< 33.01
2583.10	2602.90				22.82	24.62	< 33.01
2660.20	2680.00				22.86	24.66	< 33.01
2506.00	2525.80		P_1@49	S_0@0	23.04	24.84	< 33.01
2583.10	2602.90				22.87	24.67	< 33.01
2660.20	2680.00				22.93	24.73	< 33.01
2506.00	2525.80		P_1@99	S_0@0	22.93	24.73	< 33.01
2583.10	2602.90				22.86	24.66	< 33.01
2660.20	2680.00				22.84	24.64	< 33.01
2506.00	2525.80		P_100@0	S_100@0	21.07	22.87	< 33.01
2583.10	2602.90				20.91	22.71	< 33.01
2660.20	2680.00				20.96	22.76	< 33.01
2506.00	2523.10	20+15	P_1@0	S_0@0	22.98	24.78	< 33.01
2585.60	2602.70				22.83	24.63	< 33.01
2665.10	2682.20				22.89	24.69	< 33.01
2506.00	2523.10		P_1@49	S_0@0	22.96	24.76	< 33.01
2585.60	2602.70				22.83	24.63	< 33.01
2665.10	2682.20				22.92	24.72	< 33.01
2506.00	2523.10		P_1@99	S_0@0	22.93	24.73	< 33.01
2585.60	2602.70				22.81	24.61	< 33.01
2665.10	2682.20				22.95	24.75	< 33.01
2506.00	2523.10		P_100@0	S_75@0	21.09	22.89	< 33.01
2585.60	2602.70				20.96	22.76	< 33.01
2665.10	2682.20				21.02	22.82	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2503.80	2520.90	15+20	P_1@0	S_0@0	22.87	24.67	< 33.01
2593.30	2600.40				22.91	24.71	< 33.01
2662.90	2680.00				22.81	24.61	< 33.01
2503.80	2520.90		P_1@38	S_0@0	22.98	24.78	< 33.01
2593.30	2600.40				22.92	24.72	< 33.01
2662.90	2680.00				22.90	24.70	< 33.01
2503.80	2520.90		P_1@74	S_0@0	22.89	24.69	< 33.01
2593.30	2600.40				22.82	24.62	< 33.01
2662.90	2680.00				22.78	24.58	< 33.01
2503.80	2520.90		P_75@0	S_100@0	21.08	22.88	< 33.01
2593.30	2600.40				20.94	22.74	< 33.01
2662.90	2680.00				20.96	22.76	< 33.01
2506.00	2520.40	20+10	P_1@0	S_0@0	22.99	24.79	< 33.01
2588.10	2602.50				23.02	24.82	< 33.01
2670.10	2684.50				22.88	24.68	< 33.01
2506.00	2520.40		P_1@49	S_0@0	22.96	24.76	< 33.01
2588.10	2602.50				22.90	24.70	< 33.01
2670.10	2684.50				22.89	24.69	< 33.01
2506.00	2520.40		P_1@99	S_0@0	22.95	24.75	< 33.01
2588.10	2602.50				22.94	24.74	< 33.01
2670.10	2684.50				22.93	24.73	< 33.01
2506.00	2520.40		P_100@0	S_50@0	21.24	23.04	< 33.01
2588.10	2602.50				21.08	22.88	< 33.01
2670.10	2684.50				21.11	22.91	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2501.50	2515.90	10+20	P_1@0	S_0@0	23.02	24.82	< 33.01
2583.60	2598.00				22.90	24.70	< 33.01
2665.60	2680.00				22.89	24.69	< 33.01
2501.50	2515.90		P_1@25	S_0@0	23.05	24.85	< 33.01
2583.60	2598.00				22.92	24.72	< 33.01
2665.60	2680.00				22.96	24.76	< 33.01
2501.50	2515.90		P_1@49	S_0@0	23.01	24.81	< 33.01
2583.60	2598.00				22.85	24.65	< 33.01
2665.60	2680.00				22.87	24.67	< 33.01
2501.50	2515.90		P_50@0	S_100@0	21.11	22.91	< 33.01
2583.60	2598.00				20.96	22.76	< 33.01
2665.60	2680.00				20.95	22.75	< 33.01
2506.00	2517.70	20+5	P_1@0	S_0@0	23.02	24.82	< 33.01
2590.50	2602.20				22.91	24.71	< 33.01
2675.00	2686.70				22.96	24.76	< 33.01
2506.00	2517.70		P_1@49	S_0@0	23.03	24.83	< 33.01
2590.50	2602.20				22.82	24.62	< 33.01
2675.00	2686.70				22.94	24.74	< 33.01
2506.00	2517.70		P_1@99	S_0@0	23.02	24.82	< 33.01
2590.50	2602.20				22.95	24.75	< 33.01
2675.00	2686.70				23.06	24.86	< 33.01
2506.00	2517.70		P_100@	S_25@0	21.51	23.31	< 33.01
2590.50	2602.20				21.31	23.11	< 33.01
2675.00	2686.70				21.40	23.20	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2499.30	2511.00	5+20	P_1@0	S_0@0	22.96	24.76	< 33.01
2583.80	2595.50				22.84	24.64	< 33.01
2668.30	2680.00				22.85	24.65	< 33.01
2499.30	2511.00		P_1@13	S_0@0	23.03	24.83	< 33.01
2583.80	2595.50				22.88	24.68	< 33.01
2668.30	2680.00				22.93	24.73	< 33.01
2499.30	2511.00		P_1@24	S_0@0	22.95	24.75	< 33.01
2583.80	2595.50				22.81	24.61	< 33.01
2668.30	2680.00				22.91	24.71	< 33.01
2499.30	2511.00		P_25@0	S_100@0	21.06	22.86	< 33.01
2583.80	2595.50				20.87	22.67	< 33.01
2668.30	2680.00				20.94	22.74	< 33.01
2503.50	2518.50	15+15	P_1@0	S_0@0	22.91	24.71	< 33.01
2585.50	2600.50				22.88	24.68	< 33.01
2667.50	2682.50				22.85	24.65	< 33.01
2503.50	2518.50		P_1@38	S_0@0	22.98	24.78	< 33.01
2585.50	2600.50				22.86	24.66	< 33.01
2667.50	2682.50				22.90	24.70	< 33.01
2503.50	2518.50		P_1@74	S_0@0	22.97	24.77	< 33.01
2585.50	2600.50				22.83	24.63	< 33.01
2667.50	2682.50				22.81	24.61	< 33.01
2503.50	2518.50		P_75@0	S_75@0	21.05	22.85	< 33.01
2585.50	2600.50				20.95	22.75	< 33.01
2667.50	2682.50				20.95	22.75	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
2501.30	2513.30	10+15	P_1@0	S_0@0	23.01	24.81	< 33.01
2585.90	2597.90				22.77	24.57	< 33.01
2670.50	2682.50				22.86	24.66	< 33.01
2501.30	2513.30		P_1@25	S_0@0	22.98	24.78	< 33.01
2585.90	2597.90				22.79	24.59	< 33.01
2670.50	2682.50				22.94	24.74	< 33.01
2501.30	2513.30		P_1@49	S_0@0	22.93	24.73	< 33.01
2585.90	2597.90				22.72	24.52	< 33.01
2670.50	2682.50				22.82	24.62	< 33.01
2501.30	2513.30		P_50@0	S_75@0	20.96	22.76	< 33.01
2585.90	2597.90				20.89	22.69	< 33.01
2670.50	2682.50				20.87	22.67	< 33.01
2503.50	2515.50	15+10	P_1@0	S_0@0	22.88	24.68	< 33.01
2588.10	2600.10				22.86	24.66	< 33.01
2672.70	2684.70				22.82	24.62	< 33.01
2503.50	2515.50		P_1@38	S_0@0	22.89	24.69	< 33.01
2588.10	2600.10				22.81	24.61	< 33.01
2672.70	2684.70				22.83	24.63	< 33.01
2503.50	2515.50		P_1@74	S_0@0	22.91	24.71	< 33.01
2588.10	2600.10				22.75	24.55	< 33.01
2672.70	2684.70				22.85	24.65	< 33.01
2503.50	2515.50		P_75@0	S_50@0	21.09	22.89	< 33.01
2588.10	2600.10				20.95	22.75	< 33.01
2672.70	2684.70				20.98	22.78	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2506.00	2525.80	20+20	P_1@0	S_0@0	22.12	23.92	< 33.01
2583.10	2602.90				22.03	23.83	< 33.01
2660.20	2680.00				22.02	23.82	< 33.01
2506.00	2525.80		P_1@49	S_0@0	22.21	24.01	< 33.01
2583.10	2602.90				22.07	23.87	< 33.01
2660.20	2680.00				22.05	23.85	< 33.01
2506.00	2525.80		P_1@99	S_0@0	22.12	23.92	< 33.01
2583.10	2602.90				21.97	23.77	< 33.01
2660.20	2680.00				22.01	23.81	< 33.01
2506.00	2525.80		P_100@0	S_100@0	20.06	21.86	< 33.01
2583.10	2602.90				19.91	21.71	< 33.01
2660.20	2680.00				19.94	21.74	< 33.01
2506.00	2523.10	20+15	P_1@0	S_0@0	22.07	23.87	< 33.01
2585.60	2602.70				22.02	23.82	< 33.01
2665.10	2682.20				22.08	23.88	< 33.01
2506.00	2523.10		P_1@49	S_0@0	22.15	23.95	< 33.01
2585.60	2602.70				21.97	23.77	< 33.01
2665.10	2682.20				22.06	23.86	< 33.01
2506.00	2523.10		P_1@99	S_0@0	22.08	23.88	< 33.01
2585.60	2602.70				21.99	23.79	< 33.01
2665.10	2682.20				22.09	23.89	< 33.01
2506.00	2523.10		P_100@0	S_75@0	20.12	21.92	< 33.01
2585.60	2602.70				19.95	21.75	< 33.01
2665.10	2682.20				20.01	21.81	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2503.80	2520.90	15+20	P_1@0	S_0@0	21.84	23.64	< 33.01
2593.30	2600.40				21.94	23.74	< 33.01
2662.90	2680.00				21.84	23.64	< 33.01
2503.80	2520.90		P_1@38	S_0@0	21.98	23.78	< 33.01
2593.30	2600.40				21.95	23.75	< 33.01
2662.90	2680.00				21.88	23.68	< 33.01
2503.80	2520.90		P_1@74	S_0@0	21.86	23.66	< 33.01
2593.30	2600.40				21.89	23.69	< 33.01
2662.90	2680.00				21.81	23.61	< 33.01
2503.80	2520.90		P_75@0	S_100@0	20.08	21.88	< 33.01
2593.30	2600.40				19.92	21.72	< 33.01
2662.90	2680.00				19.97	21.77	< 33.01
2506.00	2520.40	20+10	P_1@0	S_0@0	22.18	23.98	< 33.01
2588.10	2602.50				22.01	23.81	< 33.01
2670.10	2684.50				22.10	23.90	< 33.01
2506.00	2520.40		P_1@49	S_0@0	22.12	23.92	< 33.01
2588.10	2602.50				21.92	23.72	< 33.01
2670.10	2684.50				22.09	23.89	< 33.01
2506.00	2520.40		P_1@99	S_0@0	22.16	23.96	< 33.01
2588.10	2602.50				21.98	23.78	< 33.01
2670.10	2684.50				22.14	23.94	< 33.01
2506.00	2520.40		P_100@0	S_50@0	20.21	22.01	< 33.01
2588.10	2602.50				20.10	21.90	< 33.01
2670.10	2684.50				20.11	21.91	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2501.50	2515.90	10+20	P_1@0	S_0@0	22.10	23.90	< 33.01
2583.60	2598.00				21.89	23.69	< 33.01
2665.60	2680.00				21.95	23.75	< 33.01
2501.50	2515.90		P_1@25	S_0@0	22.14	23.94	< 33.01
2583.60	2598.00				21.98	23.78	< 33.01
2665.60	2680.00				21.97	23.77	< 33.01
2501.50	2515.90		P_1@49	S_0@0	22.11	23.91	< 33.01
2583.60	2598.00				21.85	23.65	< 33.01
2665.60	2680.00				21.96	23.76	< 33.01
2501.50	2515.90		P_50@0	S_100@0	20.10	21.90	< 33.01
2583.60	2598.00				19.94	21.74	< 33.01
2665.60	2680.00				19.98	21.78	< 33.01
2506.00	2517.70	20+5	P_1@0	S_0@0	22.14	23.94	< 33.01
2590.50	2602.20				21.81	23.61	< 33.01
2675.00	2686.70				21.98	23.78	< 33.01
2506.00	2517.70		P_1@49	S_0@0	22.20	24.00	< 33.01
2590.50	2602.20				21.68	23.48	< 33.01
2675.00	2686.70				21.98	23.78	< 33.01
2506.00	2517.70		P_1@99	S_0@0	22.26	24.06	< 33.01
2590.50	2602.20				21.84	23.64	< 33.01
2675.00	2686.70				22.13	23.93	< 33.01
2506.00	2517.70		P_100@	S_25@0	20.48	22.28	< 33.01
2590.50	2602.20				20.38	22.18	< 33.01
2675.00	2686.70				20.38	22.18	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2499.30	2511.00	5+20	P_1@0	S_0@0	22.03	23.83	< 33.01
2583.80	2595.50				21.96	23.76	< 33.01
2668.30	2680.00				22.06	23.86	< 33.01
2499.30	2511.00		P_1@13	S_0@0	22.16	23.96	< 33.01
2583.80	2595.50				21.94	23.74	< 33.01
2668.30	2680.00				22.06	23.86	< 33.01
2499.30	2511.00		P_1@24	S_0@0	21.98	23.78	< 33.01
2583.80	2595.50				21.80	23.60	< 33.01
2668.30	2680.00				22.03	23.83	< 33.01
2499.30	2511.00		P_25@0	S_100@0	20.05	21.85	< 33.01
2583.80	2595.50				19.87	21.67	< 33.01
2668.30	2680.00				19.94	21.74	< 33.01
2503.50	2518.50	15+15	P_1@0	S_0@0	22.02	23.82	< 33.01
2585.50	2600.50				21.87	23.67	< 33.01
2667.50	2682.50				21.84	23.64	< 33.01
2503.50	2518.50		P_1@38	S_0@0	22.04	23.84	< 33.01
2585.50	2600.50				21.89	23.69	< 33.01
2667.50	2682.50				21.93	23.73	< 33.01
2503.50	2518.50		P_1@74	S_0@0	22.02	23.82	< 33.01
2585.50	2600.50				21.84	23.64	< 33.01
2667.50	2682.50				21.82	23.62	< 33.01
2503.50	2518.50		P_75@0	S_75@0	20.03	21.83	< 33.01
2585.50	2600.50				19.94	21.74	< 33.01
2667.50	2682.50				19.92	21.72	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
2501.30	2513.30	10+15	P_1@0	S_0@0	21.98	23.78	< 33.01
2585.90	2597.90				21.84	23.64	< 33.01
2670.50	2682.50				21.93	23.73	< 33.01
2501.30	2513.30		P_1@25	S_0@0	22.03	23.83	< 33.01
2585.90	2597.90				21.85	23.65	< 33.01
2670.50	2682.50				21.92	23.72	< 33.01
2501.30	2513.30		P_1@49	S_0@0	22.02	23.82	< 33.01
2585.90	2597.90				21.81	23.61	< 33.01
2670.50	2682.50				21.92	23.72	< 33.01
2501.30	2513.30		P_50@0	S_75@0	19.98	21.78	< 33.01
2585.90	2597.90				19.89	21.69	< 33.01
2670.50	2682.50				19.89	21.69	< 33.01
2503.50	2515.50	15+10	P_1@0	S_0@0	21.89	23.69	< 33.01
2588.10	2600.10				21.85	23.65	< 33.01
2672.70	2684.70				21.80	23.60	< 33.01
2503.50	2515.50		P_1@38	S_0@0	21.89	23.69	< 33.01
2588.10	2600.10				21.77	23.57	< 33.01
2672.70	2684.70				21.88	23.68	< 33.01
2503.50	2515.50		P_1@74	S_0@0	21.92	23.72	< 33.01
2588.10	2600.10				21.79	23.59	< 33.01
2672.70	2684.70				21.91	23.71	< 33.01
2503.50	2515.50		P_75@0	S_50@0	20.09	21.89	< 33.01
2588.10	2600.10				19.95	21.75	< 33.01
2672.70	2684.70				19.97	21.77	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2506.00	2525.80	20+20	P_1@0	S_0@0	21.03	22.83	< 33.01
2583.10	2602.90				20.98	22.78	< 33.01
2660.20	2680.00				20.87	22.67	< 33.01
2506.00	2525.80		P_1@49	S_0@0	21.13	22.93	< 33.01
2583.10	2602.90				20.97	22.77	< 33.01
2660.20	2680.00				21.02	22.82	< 33.01
2506.00	2525.80		P_1@99	S_0@0	21.08	22.88	< 33.01
2583.10	2602.90				20.97	22.77	< 33.01
2660.20	2680.00				21.02	22.82	< 33.01
2506.00	2525.80		P_100@0	S_100@0	20.08	21.88	< 33.01
2583.10	2602.90				19.87	21.67	< 33.01
2660.20	2680.00				19.99	21.79	< 33.01
2506.00	2523.10	20+15	P_1@0	S_0@0	20.99	22.79	< 33.01
2585.60	2602.70				20.89	22.69	< 33.01
2665.10	2682.20				20.98	22.78	< 33.01
2506.00	2523.10		P_1@49	S_0@0	21.10	22.90	< 33.01
2585.60	2602.70				20.97	22.77	< 33.01
2665.10	2682.20				21.03	22.83	< 33.01
2506.00	2523.10		P_1@99	S_0@0	21.11	22.91	< 33.01
2585.60	2602.70				20.95	22.75	< 33.01
2665.10	2682.20				20.98	22.78	< 33.01
2506.00	2523.10		P_100@0	S_75@0	20.10	21.90	< 33.01
2585.60	2602.70				19.94	21.74	< 33.01
2665.10	2682.20				20.02	21.82	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2503.80	2520.90	15+20	P_1@0	S_0@0	21.08	22.88	< 33.01
2593.30	2600.40				20.92	22.72	< 33.01
2662.90	2680.00				21.03	22.83	< 33.01
2503.80	2520.90		P_1@38	S_0@0	21.13	22.93	< 33.01
2593.30	2600.40				20.95	22.75	< 33.01
2662.90	2680.00				21.14	22.94	< 33.01
2503.80	2520.90		P_1@74	S_0@0	21.07	22.87	< 33.01
2593.30	2600.40				20.86	22.66	< 33.01
2662.90	2680.00				20.91	22.71	< 33.01
2503.80	2520.90		P_75@0	S_100@0	20.08	21.88	< 33.01
2593.30	2600.40				19.91	21.71	< 33.01
2662.90	2680.00				19.98	21.78	< 33.01
2506.00	2520.40	20+10	P_1@0	S_0@0	21.03	22.83	< 33.01
2588.10	2602.50				20.99	22.79	< 33.01
2670.10	2684.50				21.02	22.82	< 33.01
2506.00	2520.40		P_1@49	S_0@0	21.13	22.93	< 33.01
2588.10	2602.50				20.89	22.69	< 33.01
2670.10	2684.50				21.02	22.82	< 33.01
2506.00	2520.40		P_1@99	S_0@0	21.12	22.92	< 33.01
2588.10	2602.50				20.94	22.74	< 33.01
2670.10	2684.50				21.16	22.96	< 33.01
2506.00	2520.40		P_100@0	S_50@0	20.22	22.02	< 33.01
2588.10	2602.50				20.09	21.89	< 33.01
2670.10	2684.50				20.10	21.90	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2501.50	2515.90	10+20	P_1@0	S_0@0	21.18	22.98	< 33.01
2583.60	2598.00				21.04	22.84	< 33.01
2665.60	2680.00				20.99	22.79	< 33.01
2501.50	2515.90		P_1@25	S_0@0	21.28	23.08	< 33.01
2583.60	2598.00				21.05	22.85	< 33.01
2665.60	2680.00				21.08	22.88	< 33.01
2501.50	2515.90		P_1@49	S_0@0	21.18	22.98	< 33.01
2583.60	2598.00				20.93	22.73	< 33.01
2665.60	2680.00				20.97	22.77	< 33.01
2501.50	2515.90		P_50@0	S_100@0	20.09	21.89	< 33.01
2583.60	2598.00				19.92	21.72	< 33.01
2665.60	2680.00				20.01	21.81	< 33.01
2506.00	2517.70	20+5	P_1@0	S_0@0	21.18	22.98	< 33.01
2590.50	2602.20				20.86	22.66	< 33.01
2675.00	2686.70				21.03	22.83	< 33.01
2506.00	2517.70		P_1@49	S_0@0	21.12	22.92	< 33.01
2590.50	2602.20				20.91	22.71	< 33.01
2675.00	2686.70				20.95	22.75	< 33.01
2506.00	2517.70		P_1@99	S_0@0	21.14	22.94	< 33.01
2590.50	2602.20				21.03	22.83	< 33.01
2675.00	2686.70				21.08	22.88	< 33.01
2506.00	2517.70		P_100@	S_25@0	20.46	22.26	< 33.01
2590.50	2602.20				20.34	22.14	< 33.01
2675.00	2686.70				20.45	22.25	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2499.30	2511.00	5+20	P_1@0	S_0@0	21.04	22.84	< 33.01
2583.80	2595.50				20.87	22.67	< 33.01
2668.30	2680.00				20.98	22.78	< 33.01
2499.30	2511.00		P_1@13	S_0@0	21.06	22.86	< 33.01
2583.80	2595.50				20.92	22.72	< 33.01
2668.30	2680.00				21.08	22.88	< 33.01
2499.30	2511.00		P_1@24	S_0@0	21.07	22.87	< 33.01
2583.80	2595.50				20.84	22.64	< 33.01
2668.30	2680.00				20.96	22.76	< 33.01
2499.30	2511.00		P_25@0	S_100@0	20.06	21.86	< 33.01
2583.80	2595.50				19.86	21.66	< 33.01
2668.30	2680.00				19.95	21.75	< 33.01
2503.50	2518.50	15+15	P_1@0	S_0@0	21.01	22.81	< 33.01
2585.50	2600.50				21.07	22.87	< 33.01
2667.50	2682.50				21.02	22.82	< 33.01
2503.50	2518.50		P_1@38	S_0@0	20.99	22.79	< 33.01
2585.50	2600.50				21.05	22.85	< 33.01
2667.50	2682.50				21.08	22.88	< 33.01
2503.50	2518.50		P_1@74	S_0@0	21.03	22.83	< 33.01
2585.50	2600.50				20.96	22.76	< 33.01
2667.50	2682.50				20.92	22.72	< 33.01
2503.50	2518.50		P_75@0	S_75@0	20.06	21.86	< 33.01
2585.50	2600.50				19.89	21.69	< 33.01
2667.50	2682.50				19.93	21.73	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
2501.30	2513.30	10+15	P_1@0	S_0@0	21.11	22.91	< 33.01
2585.90	2597.90				20.93	22.73	< 33.01
2670.50	2682.50				21.03	22.83	< 33.01
2501.30	2513.30		P_1@25	S_0@0	21.20	23.00	< 33.01
2585.90	2597.90				20.95	22.75	< 33.01
2670.50	2682.50				20.97	22.77	< 33.01
2501.30	2513.30		P_1@49	S_0@0	21.04	22.84	< 33.01
2585.90	2597.90				20.93	22.73	< 33.01
2670.50	2682.50				20.95	22.75	< 33.01
2501.30	2513.30		P_50@0	S_75@0	19.97	21.77	< 33.01
2585.90	2597.90				19.87	21.67	< 33.01
2670.50	2682.50				19.92	21.72	< 33.01
2503.50	2515.50	15+10	P_1@0	S_0@0	20.99	22.79	< 33.01
2588.10	2600.10				20.96	22.76	< 33.01
2672.70	2684.70				20.98	22.78	< 33.01
2503.50	2515.50		P_1@38	S_0@0	21.09	22.89	< 33.01
2588.10	2600.10				20.89	22.69	< 33.01
2672.70	2684.70				21.05	22.85	< 33.01
2503.50	2515.50		P_1@74	S_0@0	20.13	21.93	< 33.01
2588.10	2600.10				20.83	22.63	< 33.01
2672.70	2684.70				21.03	22.83	< 33.01
2503.50	2515.50		P_75@0	S_50@0	20.07	21.87	< 33.01
2588.10	2600.10				19.93	21.73	< 33.01
2672.70	2684.70				20.02	21.82	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2506.00	2525.80	20+20	P_1@0	S_0@0	18.08	19.88	< 33.01
2583.10	2602.90				18.01	19.81	< 33.01
2660.20	2680.00				17.93	19.73	< 33.01
2506.00	2525.80		P_1@49	S_0@0	18.18	19.98	< 33.01
2583.10	2602.90				18.01	19.81	< 33.01
2660.20	2680.00				18.02	19.82	< 33.01
2506.00	2525.80		P_1@99	S_0@0	18.09	19.89	< 33.01
2583.10	2602.90				17.94	19.74	< 33.01
2660.20	2680.00				17.98	19.78	< 33.01
2506.00	2525.80		P_100@0	S_100@0	18.07	19.87	< 33.01
2583.10	2602.90				17.93	19.73	< 33.01
2660.20	2680.00				17.97	19.77	< 33.01
2506.00	2523.10	20+15	P_1@0	S_0@0	18.08	19.88	< 33.01
2585.60	2602.70				17.98	19.78	< 33.01
2665.10	2682.20				17.96	19.76	< 33.01
2506.00	2523.10		P_1@49	S_0@0	18.11	19.91	< 33.01
2585.60	2602.70				18.02	19.82	< 33.01
2665.10	2682.20				18.07	19.87	< 33.01
2506.00	2523.10		P_1@99	S_0@0	18.14	19.94	< 33.01
2585.60	2602.70				17.98	19.78	< 33.01
2665.10	2682.20				18.10	19.90	< 33.01
2506.00	2523.10		P_100@0	S_75@0	18.09	19.89	< 33.01
2585.60	2602.70				17.94	19.74	< 33.01
2665.10	2682.20				18.01	19.81	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2503.80	2520.90	15+20	P_1@0	S_0@0	18.09	19.89	< 33.01
2593.30	2600.40				17.86	19.66	< 33.01
2662.90	2680.00				17.94	19.74	< 33.01
2503.80	2520.90		P_1@38	S_0@0	18.13	19.93	< 33.01
2593.30	2600.40				17.93	19.73	< 33.01
2662.90	2680.00				17.98	19.78	< 33.01
2503.80	2520.90		P_1@74	S_0@0	18.02	19.82	< 33.01
2593.30	2600.40				17.84	19.64	< 33.01
2662.90	2680.00				17.92	19.72	< 33.01
2503.80	2520.90		P_75@0	S_100@0	18.08	19.88	< 33.01
2593.30	2600.40				17.95	19.75	< 33.01
2662.90	2680.00				17.95	19.75	< 33.01
2506.00	2520.40	20+10	P_1@0	S_0@0	18.15	19.95	< 33.01
2588.10	2602.50				17.93	19.73	< 33.01
2670.10	2684.50				17.98	19.78	< 33.01
2506.00	2520.40		P_1@49	S_0@0	18.18	19.98	< 33.01
2588.10	2602.50				17.88	19.68	< 33.01
2670.10	2684.50				18.02	19.82	< 33.01
2506.00	2520.40		P_1@99	S_0@0	18.14	19.94	< 33.01
2588.10	2602.50				17.95	19.75	< 33.01
2670.10	2684.50				18.08	19.88	< 33.01
2506.00	2520.40		P_100@0	S_50@0	18.23	20.03	< 33.01
2588.10	2602.50				18.08	19.88	< 33.01
2670.10	2684.50				18.08	19.88	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2501.50	2515.90	10+20	P_1@0	S_0@0	18.02	19.82	< 33.01
2583.60	2598.00				17.96	19.76	< 33.01
2665.60	2680.00				17.95	19.75	< 33.01
2501.50	2515.90		P_1@25	S_0@0	18.05	19.85	< 33.01
2583.60	2598.00				17.95	19.75	< 33.01
2665.60	2680.00				17.97	19.77	< 33.01
2501.50	2515.90		P_1@49	S_0@0	17.98	19.78	< 33.01
2583.60	2598.00				17.87	19.67	< 33.01
2665.60	2680.00				17.92	19.72	< 33.01
2501.50	2515.90		P_50@0	S_100@0	18.08	19.88	< 33.01
2583.60	2598.00				17.92	19.72	< 33.01
2665.60	2680.00				17.98	19.78	< 33.01
2506.00	2517.70	20+5	P_1@0	S_0@0	18.10	19.90	< 33.01
2590.50	2602.20				17.98	19.78	< 33.01
2675.00	2686.70				17.89	19.69	< 33.01
2506.00	2517.70		P_1@49	S_0@0	18.08	19.88	< 33.01
2590.50	2602.20				17.94	19.74	< 33.01
2675.00	2686.70				17.88	19.68	< 33.01
2506.00	2517.70		P_1@99	S_0@0	18.16	19.96	< 33.01
2590.50	2602.20				18.06	19.86	< 33.01
2675.00	2686.70				18.03	19.83	< 33.01
2506.00	2517.70		P_100@	S_25@0	19.29	21.09	< 33.01
2590.50	2602.20				18.34	20.14	< 33.01
2675.00	2686.70				18.40	20.20	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2499.30	2511.00	5+20	P_1@0	S_0@0	18.09	19.89	< 33.01
2583.80	2595.50				17.95	19.75	< 33.01
2668.30	2680.00				17.92	19.72	< 33.01
2499.30	2511.00		P_1@13	S_0@0	18.07	19.87	< 33.01
2583.80	2595.50				18.01	19.81	< 33.01
2668.30	2680.00				17.97	19.77	< 33.01
2499.30	2511.00		P_1@24	S_0@0	17.99	19.79	< 33.01
2583.80	2595.50				18.04	19.84	< 33.01
2668.30	2680.00				17.87	19.67	< 33.01
2499.30	2511.00		P_25@0	S_100@0	18.05	19.85	< 33.01
2583.80	2595.50				17.90	19.70	< 33.01
2668.30	2680.00				17.92	19.72	< 33.01
2503.50	2518.50	15+15	P_1@0	S_0@0	18.02	19.82	< 33.01
2585.50	2600.50				17.92	19.72	< 33.01
2667.50	2682.50				17.97	19.77	< 33.01
2503.50	2518.50		P_1@38	S_0@0	18.07	19.87	< 33.01
2585.50	2600.50				17.86	19.66	< 33.01
2667.50	2682.50				18.05	19.85	< 33.01
2503.50	2518.50		P_1@74	S_0@0	17.98	19.78	< 33.01
2585.50	2600.50				17.85	19.65	< 33.01
2667.50	2682.50				17.95	19.75	< 33.01
2503.50	2518.50		P_75@0	S_75@0	18.04	19.84	< 33.01
2585.50	2600.50				17.94	19.74	< 33.01
2667.50	2682.50				17.91	19.71	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
2501.30	2513.30	10+15	P_1@0	S_0@0	17.95	19.75	< 33.01
2585.90	2597.90				17.83	19.63	< 33.01
2670.50	2682.50				17.87	19.67	< 33.01
2501.30	2513.30		P_1@25	S_0@0	17.94	19.74	< 33.01
2585.90	2597.90				17.84	19.64	< 33.01
2670.50	2682.50				17.86	19.66	< 33.01
2501.30	2513.30		P_1@49	S_0@0	17.89	19.69	< 33.01
2585.90	2597.90				17.77	19.57	< 33.01
2670.50	2682.50				17.85	19.65	< 33.01
2501.30	2513.30		P_50@0	S_75@0	17.98	19.78	< 33.01
2585.90	2597.90				17.86	19.66	< 33.01
2670.50	2682.50				17.91	19.71	< 33.01
2503.50	2515.50	15+10	P_1@0	S_0@0	18.02	19.82	< 33.01
2588.10	2600.10				17.95	19.75	< 33.01
2672.70	2684.70				17.86	19.66	< 33.01
2503.50	2515.50		P_1@38	S_0@0	17.95	19.75	< 33.01
2588.10	2600.10				17.83	19.63	< 33.01
2672.70	2684.70				17.87	19.67	< 33.01
2503.50	2515.50		P_1@74	S_0@0	18.07	19.87	< 33.01
2588.10	2600.10				17.84	19.64	< 33.01
2672.70	2684.70				17.97	19.77	< 33.01
2503.50	2515.50		P_75@0	S_50@0	18.07	19.87	< 33.01
2588.10	2600.10				17.93	19.73	< 33.01
2672.70	2684.70				18.00	19.80	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-17 ~ 2022-02-03	Test Band	Intra-Band CA_42C

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3453.3	3465.0	5+20	P_1@0	S_0@0	22.93	23.88	< 30.00
3490.8	3502.5				22.98	23.93	< 30.00
3528.3	3540.0				22.96	23.91	< 30.00
3453.3	3465.0		P_1@13	S_0@0	23.02	23.97	< 30.00
3490.8	3502.5				23.04	23.99	< 30.00
3528.3	3540.0				22.99	23.94	< 30.00
3453.3	3465.0		P_1@24	S_0@0	22.98	23.93	< 30.00
3490.8	3502.5				22.97	23.92	< 30.00
3528.3	3540.0				22.94	23.89	< 30.00
3453.3	3465.0		P_25@0	S_100@0	20.97	21.92	< 30.00
3490.8	3502.5				21.08	22.03	< 30.00
3528.3	3540.0				20.95	21.90	< 30.00
3460.0	3471.7	20+5	P_1@0	S_0@0	22.99	23.94	< 30.00
3497.5	3509.2				23.18	24.13	< 30.00
3535.0	3546.7				22.86	23.81	< 30.00
3460.0	3471.7		P_1@49	S_0@0	23.03	23.98	< 30.00
3497.5	3509.2				23.07	24.02	< 30.00
3535.0	3546.7				22.95	23.90	< 30.00
3460.0	3471.7		P_1@99	S_0@0	23.12	24.07	< 30.00
3497.5	3509.2				23.08	24.03	< 30.00
3535.0	3546.7				22.96	23.91	< 30.00
3460.0	3471.7		P_100@0	S_75@0	21.64	22.59	< 30.00
3497.5	3509.2				21.51	22.46	< 30.00
3535.0	3546.7				21.37	22.32	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3455.5	3469.9	10+20	P_1@0	S_0@0	22.99	23.94	< 30.00
3490.6	3505.0				23.14	24.09	< 30.00
3525.6	3540.0				22.73	23.68	< 30.00
3455.5	3469.9		P_1@24	S_0@0	23.04	23.99	< 30.00
3490.6	3505.0				23.16	24.11	< 30.00
3525.6	3540.0				22.82	23.77	< 30.00
3455.5	3469.9		P_1@49	S_0@0	23.02	23.97	< 30.00
3490.6	3505.0				23.11	24.06	< 30.00
3525.6	3540.0				22.87	23.82	< 30.00
3455.5	3469.9		P_75@0	S_100@0	21.04	21.99	< 30.00
3490.6	3505.0				21.18	22.13	< 30.00
3525.6	3540.0				20.89	21.84	< 30.00
3460.0	3474.4	20+10	P_1@0	S_0@0	22.97	23.92	< 30.00
3495.1	3509.5				23.05	24.00	< 30.00
3530.1	3544.5				22.82	23.77	< 30.00
3460.0	3474.4		P_1@49	S_0@0	23.11	24.06	< 30.00
3495.1	3509.5				23.07	24.02	< 30.00
3530.1	3544.5				22.91	23.86	< 30.00
3460.0	3474.4		P_1@99	S_0@0	23.14	24.09	< 30.00
3495.1	3509.5				23.01	23.96	< 30.00
3530.1	3544.5				23.05	24.00	< 30.00
3460.0	3474.4		P_100@0	S_50@0	21.26	22.21	< 30.00
3495.1	3509.5				21.34	22.29	< 30.00
3530.1	3544.5				21.14	22.09	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3457.8	3474.9	15+20	P_1@0	S_0@0	22.92	23.87	< 30.00
3490.3	3507.4				23.12	24.07	< 30.00
3522.9	3540.0				22.71	23.66	< 30.00
3457.8	3474.9		P_1@38	S_0@0	23.12	24.07	< 30.00
3490.3	3507.4				23.20	24.15	< 30.00
3522.9	3540.0				22.81	23.76	< 30.00
3457.8	3474.9		P_1@74	S_0@0	23.11	24.06	< 30.00
3490.3	3507.4				23.17	24.12	< 30.00
3522.9	3540.0				22.89	23.84	< 30.00
3457.8	3474.9		P_75@0	S_100@0	21.11	22.06	< 30.00
3490.3	3507.4				21.19	22.14	< 30.00
3522.9	3540.0				20.91	21.86	< 30.00
3460.0	3477.1	20+15	P_1@0	S_0@0	22.98	23.93	< 30.00
3492.6	3509.7				23.16	24.11	< 30.00
3525.1	3542.2				22.77	23.72	< 30.00
3460.0	3477.1		P_1@49	S_0@0	23.05	24.00	< 30.00
3492.6	3509.7				23.22	24.17	< 30.00
3525.1	3542.2				22.83	23.78	< 30.00
3460.0	3477.1		P_1@99	S_0@0	23.08	24.03	< 30.00
3492.6	3509.7				23.18	24.13	< 30.00
3525.1	3542.2				23.03	23.98	< 30.00
3460.0	3477.1		P_100@	S_25@0	21.16	22.11	< 30.00
3492.6	3509.7				21.27	22.22	< 30.00
3525.1	3542.2				21.02	21.97	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3460.0	3479.8	20+20	P_1@0	S_0@0	22.96	23.91	< 30.00
3490.1	3509.9				23.13	24.08	< 30.00
3520.2	3540.0				22.81	23.76	< 30.00
3460.0	3479.8		P_1@49	S_0@0	23.06	24.01	< 30.00
3490.1	3509.9				23.16	24.11	< 30.00
3520.2	3540.0				22.87	23.82	< 30.00
3460.0	3479.8		P_1@99	S_0@0	23.12	24.07	< 30.00
3490.1	3509.9				23.12	24.07	< 30.00
3520.2	3540.0				22.98	23.93	< 30.00
3460.0	3479.8		P_100@0	S_50@0	21.16	22.11	< 30.00
3490.1	3509.9				21.19	22.14	< 30.00
3520.2	3540.0				20.93	21.88	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3453.3	3465.0	5+20	P_1@0	S_0@0	22.12	23.07	< 30.00
3490.8	3502.5				22.14	23.09	< 30.00
3528.3	3540.0				22.12	23.07	< 30.00
3453.3	3465.0		P_1@13	S_0@0	22.14	23.09	< 30.00
3490.8	3502.5				22.23	23.18	< 30.00
3528.3	3540.0				22.14	23.09	< 30.00
3453.3	3465.0		P_1@24	S_0@0	22.09	23.04	< 30.00
3490.8	3502.5				22.10	23.05	< 30.00
3528.3	3540.0				22.05	23.00	< 30.00
3453.3	3465.0		P_25@0	S_100@0	19.97	20.92	< 30.00
3490.8	3502.5				20.11	21.06	< 30.00
3528.3	3540.0				19.98	20.93	< 30.00
3460.0	3471.7	20+5	P_1@0	S_0@0	22.12	23.07	< 30.00
3497.5	3509.2				22.36	23.31	< 30.00
3535.0	3546.7				21.68	22.63	< 30.00
3460.0	3471.7		P_1@49	S_0@0	22.22	23.17	< 30.00
3497.5	3509.2				22.15	23.10	< 30.00
3535.0	3546.7				21.79	22.74	< 30.00
3460.0	3471.7		P_1@99	S_0@0	22.29	23.24	< 30.00
3497.5	3509.2				22.15	23.10	< 30.00
3535.0	3546.7				21.85	22.80	< 30.00
3460.0	3471.7		P_100@0	S_75@0	20.68	21.63	< 30.00
3497.5	3509.2				20.49	21.44	< 30.00
3535.0	3546.7				20.39	21.34	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3455.5	3469.9	10+20	P_1@0	S_0@0	22.07	23.02	< 30.00
3490.6	3505.0				22.23	23.18	< 30.00
3525.6	3540.0				21.78	22.73	< 30.00
3455.5	3469.9		P_1@24	S_0@0	22.16	23.11	< 30.00
3490.6	3505.0				22.32	23.27	< 30.00
3525.6	3540.0				21.87	22.82	< 30.00
3455.5	3469.9		P_1@49	S_0@0	22.09	23.04	< 30.00
3490.6	3505.0				22.22	23.17	< 30.00
3525.6	3540.0				21.91	22.86	< 30.00
3455.5	3469.9		P_75@0	S_100@0	20.06	21.01	< 30.00
3490.6	3505.0				20.16	21.11	< 30.00
3525.6	3540.0				19.93	20.88	< 30.00
3460.0	3474.4	20+10	P_1@0	S_0@0	22.13	23.08	< 30.00
3495.1	3509.5				21.93	22.88	< 30.00
3530.1	3544.5				22.02	22.97	< 30.00
3460.0	3474.4		P_1@49	S_0@0	22.35	23.30	< 30.00
3495.1	3509.5				21.93	22.88	< 30.00
3530.1	3544.5				22.07	23.02	< 30.00
3460.0	3474.4		P_1@99	S_0@0	22.34	23.29	< 30.00
3495.1	3509.5				21.95	22.90	< 30.00
3530.1	3544.5				22.18	23.13	< 30.00
3460.0	3474.4		P_100@0	S_50@0	20.26	21.21	< 30.00
3495.1	3509.5				20.34	21.29	< 30.00
3530.1	3544.5				20.17	21.12	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3457.8	3474.9	15+20	P_1@0	S_0@0	21.93	22.88	< 30.00
3490.3	3507.4				22.15	23.10	< 30.00
3522.9	3540.0				21.68	22.63	< 30.00
3457.8	3474.9		P_1@38	S_0@0	22.16	23.11	< 30.00
3490.3	3507.4				22.19	23.14	< 30.00
3522.9	3540.0				21.81	22.76	< 30.00
3457.8	3474.9		P_1@74	S_0@0	22.19	23.14	< 30.00
3490.3	3507.4				22.23	23.18	< 30.00
3522.9	3540.0				21.87	22.82	< 30.00
3457.8	3474.9		P_75@0	S_100@0	20.14	21.09	< 30.00
3490.3	3507.4				20.21	21.16	< 30.00
3522.9	3540.0				19.94	20.89	< 30.00
3460.0	3477.1	20+15	P_1@0	S_0@0	22.15	23.10	< 30.00
3492.6	3509.7				22.31	23.26	< 30.00
3525.1	3542.2				21.95	22.90	< 30.00
3460.0	3477.1		P_1@49	S_0@0	22.23	23.18	< 30.00
3492.6	3509.7				22.29	23.24	< 30.00
3525.1	3542.2				21.97	22.92	< 30.00
3460.0	3477.1		P_1@99	S_0@0	22.27	23.22	< 30.00
3492.6	3509.7				22.43	23.38	< 30.00
3525.1	3542.2				22.18	23.13	< 30.00
3460.0	3477.1		P_100@	S_25@0	20.22	21.17	< 30.00
3492.6	3509.7				20.25	21.20	< 30.00
3525.1	3542.2				20.00	20.95	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3460.0	3479.8	20+20	P_1@0	S_0@0	22.13	23.08	< 30.00
3490.1	3509.9				22.35	23.30	< 30.00
3520.2	3540.0				21.87	22.82	< 30.00
3460.0	3479.8		P_1@49	S_0@0	22.18	23.13	< 30.00
3490.1	3509.9				22.38	23.33	< 30.00
3520.2	3540.0				22.07	23.02	< 30.00
3460.0	3479.8		P_1@99	S_0@0	22.16	23.11	< 30.00
3490.1	3509.9				22.34	23.29	< 30.00
3520.2	3540.0				22.03	22.98	< 30.00
3460.0	3479.8		P_100@0	S_50@0	20.15	21.10	< 30.00
3490.1	3509.9				20.19	21.14	< 30.00
3520.2	3540.0				19.94	20.89	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3453.3	3465.0	5+20	P_1@0	S_0@0	21.12	22.07	< 30.00
3490.8	3502.5				21.15	22.10	< 30.00
3528.3	3540.0				21.17	22.12	< 30.00
3453.3	3465.0		P_1@13	S_0@0	21.14	22.09	< 30.00
3490.8	3502.5				21.17	22.12	< 30.00
3528.3	3540.0				21.15	22.10	< 30.00
3453.3	3465.0		P_1@24	S_0@0	21.13	22.08	< 30.00
3490.8	3502.5				21.09	22.04	< 30.00
3528.3	3540.0				21.15	22.10	< 30.00
3453.3	3465.0		P_25@0	S_100@0	19.89	20.84	< 30.00
3490.8	3502.5				20.13	21.08	< 30.00
3528.3	3540.0				20.00	20.95	< 30.00
3460.0	3471.7	20+5	P_1@0	S_0@0	20.97	21.92	< 30.00
3497.5	3509.2				21.32	22.27	< 30.00
3535.0	3546.7				20.96	21.91	< 30.00
3460.0	3471.7		P_1@49	S_0@0	21.07	22.02	< 30.00
3497.5	3509.2				21.09	22.04	< 30.00
3535.0	3546.7				20.97	21.92	< 30.00
3460.0	3471.7		P_1@99	S_0@0	21.26	22.21	< 30.00
3497.5	3509.2				21.24	22.19	< 30.00
3535.0	3546.7				20.95	21.90	< 30.00
3460.0	3471.7		P_100@0	S_75@0	20.62	21.57	< 30.00
3497.5	3509.2				20.51	21.46	< 30.00
3535.0	3546.7				20.38	21.33	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3455.5	3469.9	10+20	P_1@0	S_0@0	21.22	22.17	< 30.00
3490.6	3505.0				21.42	22.37	< 30.00
3525.6	3540.0				20.88	21.83	< 30.00
3455.5	3469.9		P_1@24	S_0@0	21.32	22.27	< 30.00
3490.6	3505.0				21.44	22.39	< 30.00
3525.6	3540.0				20.98	21.93	< 30.00
3455.5	3469.9		P_1@49	S_0@0	21.27	22.22	< 30.00
3490.6	3505.0				21.37	22.32	< 30.00
3525.6	3540.0				21.03	21.98	< 30.00
3455.5	3469.9		P_75@0	S_100@0	20.07	21.02	< 30.00
3490.6	3505.0				20.16	21.11	< 30.00
3525.6	3540.0				19.92	20.87	< 30.00
3460.0	3474.4	20+10	P_1@0	S_0@0	21.06	22.01	< 30.00
3495.1	3509.5				21.04	21.99	< 30.00
3530.1	3544.5				21.02	21.97	< 30.00
3460.0	3474.4		P_1@49	S_0@0	21.16	22.11	< 30.00
3495.1	3509.5				21.08	22.03	< 30.00
3530.1	3544.5				20.94	21.89	< 30.00
3460.0	3474.4		P_1@99	S_0@0	21.28	22.23	< 30.00
3495.1	3509.5				21.08	22.03	< 30.00
3530.1	3544.5				21.12	22.07	< 30.00
3460.0	3474.4		P_100@0	S_50@0	20.25	21.20	< 30.00
3495.1	3509.5				20.34	21.29	< 30.00
3530.1	3544.5				20.16	21.11	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3457.8	3474.9	15+20	P_1@0	S_0@0	21.09	22.04	< 30.00
3490.3	3507.4				21.15	22.10	< 30.00
3522.9	3540.0				20.79	21.74	< 30.00
3457.8	3474.9		P_1@38	S_0@0	21.34	22.29	< 30.00
3490.3	3507.4				21.23	22.18	< 30.00
3522.9	3540.0				20.93	21.88	< 30.00
3457.8	3474.9		P_1@74	S_0@0	21.39	22.34	< 30.00
3490.3	3507.4				21.21	22.16	< 30.00
3522.9	3540.0				20.97	21.92	< 30.00
3457.8	3474.9		P_75@0	S_100@0	20.15	21.10	< 30.00
3490.3	3507.4				20.24	21.19	< 30.00
3522.9	3540.0				19.95	20.90	< 30.00
3460.0	3477.1	20+15	P_1@0	S_0@0	21.14	22.09	< 30.00
3492.6	3509.7				21.18	22.13	< 30.00
3525.1	3542.2				20.76	21.71	< 30.00
3460.0	3477.1		P_1@49	S_0@0	21.19	22.14	< 30.00
3492.6	3509.7				21.23	22.18	< 30.00
3525.1	3542.2				20.96	21.91	< 30.00
3460.0	3477.1		P_1@99	S_0@0	21.23	22.18	< 30.00
3492.6	3509.7				21.16	22.11	< 30.00
3525.1	3542.2				21.19	22.14	< 30.00
3460.0	3477.1		P_100@	S_25@0	20.19	21.14	< 30.00
3492.6	3509.7				20.27	21.22	< 30.00
3525.1	3542.2				20.02	20.97	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3460.0	3479.8	20+20	P_1@0	S_0@0	21.04	21.99	< 30.00
3490.1	3509.9				21.19	22.14	< 30.00
3520.2	3540.0				20.85	21.80	< 30.00
3460.0	3479.8		P_1@49	S_0@0	21.15	22.10	< 30.00
3490.1	3509.9				21.34	22.29	< 30.00
3520.2	3540.0				21.08	22.03	< 30.00
3460.0	3479.8		P_1@99	S_0@0	21.14	22.09	< 30.00
3490.1	3509.9				21.39	22.34	< 30.00
3520.2	3540.0				21.06	22.01	< 30.00
3460.0	3479.8		P_100@0	S_50@0	20.16	21.11	< 30.00
3490.1	3509.9				20.25	21.20	< 30.00
3520.2	3540.0				19.97	20.92	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3453.3	3465.0	5+20	P_1@0	S_0@0	18.15	19.10	< 30.00
3490.8	3502.5				18.03	18.98	< 30.00
3528.3	3540.0				18.18	19.13	< 30.00
3453.3	3465.0		P_1@13	S_0@0	18.17	19.12	< 30.00
3490.8	3502.5				18.01	18.96	< 30.00
3528.3	3540.0				18.15	19.10	< 30.00
3453.3	3465.0		P_1@24	S_0@0	18.13	19.08	< 30.00
3490.8	3502.5				17.98	18.93	< 30.00
3528.3	3540.0				18.12	19.07	< 30.00
3453.3	3465.0		P_25@0	S_100@0	17.96	18.91	< 30.00
3490.8	3502.5				18.11	19.06	< 30.00
3528.3	3540.0				17.99	18.94	< 30.00
3460.0	3471.7	20+5	P_1@0	S_0@0	17.99	18.94	< 30.00
3497.5	3509.2				18.28	19.23	< 30.00
3535.0	3546.7				17.86	18.81	< 30.00
3460.0	3471.7		P_1@49	S_0@0	18.22	19.17	< 30.00
3497.5	3509.2				18.14	19.09	< 30.00
3535.0	3546.7				17.94	18.89	< 30.00
3460.0	3471.7		P_1@99	S_0@0	18.15	19.10	< 30.00
3497.5	3509.2				18.18	19.13	< 30.00
3535.0	3546.7				18.07	19.02	< 30.00
3460.0	3471.7		P_100@0	S_75@0	18.67	19.62	< 30.00
3497.5	3509.2				18.54	19.49	< 30.00
3535.0	3546.7				18.36	19.31	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3455.5	3469.9	10+20	P_1@0	S_0@0	18.16	19.11	< 30.00
3490.6	3505.0				18.33	19.28	< 30.00
3525.6	3540.0				17.79	18.74	< 30.00
3455.5	3469.9		P_1@24	S_0@0	18.19	19.14	< 30.00
3490.6	3505.0				18.28	19.23	< 30.00
3525.6	3540.0				17.87	18.82	< 30.00
3455.5	3469.9		P_1@49	S_0@0	18.18	19.13	< 30.00
3490.6	3505.0				18.21	19.16	< 30.00
3525.6	3540.0				17.91	18.86	< 30.00
3455.5	3469.9		P_75@0	S_100@0	18.06	19.01	< 30.00
3490.6	3505.0				18.15	19.10	< 30.00
3525.6	3540.0				17.92	18.87	< 30.00
3460.0	3474.4	20+10	P_1@0	S_0@0	18.17	19.12	< 30.00
3495.1	3509.5				18.12	19.07	< 30.00
3530.1	3544.5				18.07	19.02	< 30.00
3460.0	3474.4		P_1@49	S_0@0	18.25	19.20	< 30.00
3495.1	3509.5				18.09	19.04	< 30.00
3530.1	3544.5				18.11	19.06	< 30.00
3460.0	3474.4		P_1@99	S_0@0	18.35	19.30	< 30.00
3495.1	3509.5				18.07	19.02	< 30.00
3530.1	3544.5				18.19	19.14	< 30.00
3460.0	3474.4		P_100@0	S_50@0	18.27	19.22	< 30.00
3495.1	3509.5				18.31	19.26	< 30.00
3530.1	3544.5				18.15	19.10	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3457.8	3474.9	15+20	P_1@0	S_0@0	18.09	19.04	< 30.00
3490.3	3507.4				18.18	19.13	< 30.00
3522.9	3540.0				17.76	18.71	< 30.00
3457.8	3474.9		P_1@38	S_0@0	18.38	19.33	< 30.00
3490.3	3507.4				18.25	19.20	< 30.00
3522.9	3540.0				17.84	18.79	< 30.00
3457.8	3474.9		P_1@74	S_0@0	18.31	19.26	< 30.00
3490.3	3507.4				18.19	19.14	< 30.00
3522.9	3540.0				17.87	18.82	< 30.00
3457.8	3474.9		P_75@0	S_100@0	18.12	19.07	< 30.00
3490.3	3507.4				18.21	19.16	< 30.00
3522.9	3540.0				17.95	18.90	< 30.00
3460.0	3477.1	20+15	P_1@0	S_0@0	17.97	18.92	< 30.00
3492.6	3509.7				18.16	19.11	< 30.00
3525.1	3542.2				17.79	18.74	< 30.00
3460.0	3477.1		P_1@49	S_0@0	18.16	19.11	< 30.00
3492.6	3509.7				18.23	19.18	< 30.00
3525.1	3542.2				17.89	18.84	< 30.00
3460.0	3477.1		P_1@99	S_0@0	18.19	19.14	< 30.00
3492.6	3509.7				18.17	19.12	< 30.00
3525.1	3542.2				18.12	19.07	< 30.00
3460.0	3477.1		P_100@	S_25@0	18.21	19.16	< 30.00
3492.6	3509.7				18.25	19.20	< 30.00
3525.1	3542.2				17.99	18.94	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3460.0	3479.8	20+20	P_1@0	S_0@0	17.93	18.88	< 30.00
3490.1	3509.9				18.09	19.04	< 30.00
3520.2	3540.0				18.10	19.05	< 30.00
3460.0	3479.8		P_1@49	S_0@0	18.12	19.07	< 30.00
3490.1	3509.9				18.37	19.32	< 30.00
3520.2	3540.0				18.15	19.10	< 30.00
3460.0	3479.8		P_1@99	S_0@0	18.07	19.02	< 30.00
3490.1	3509.9				18.38	19.33	< 30.00
3520.2	3540.0				18.02	18.97	< 30.00
3460.0	3479.8		P_100@0	S_50@0	18.11	19.06	< 30.00
3490.1	3509.9				18.19	19.14	< 30.00
3520.2	3540.0				17.95	18.90	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-17 ~ 2022-02-03	Test Band	Intra-Band CA_43C

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3710.0	3721.7	5+20	P_1@0	S_0@0	22.49	23.09	< 30.00
3747.5	3759.2				22.60	23.20	< 30.00
3785.0	3796.7				22.48	23.08	< 30.00
3710.0	3721.7		P_1@13	S_0@0	22.52	23.12	< 30.00
3747.5	3759.2				22.66	23.26	< 30.00
3785.0	3796.7				22.62	23.22	< 30.00
3710.0	3721.7		P_1@24	S_0@0	22.50	23.10	< 30.00
3747.5	3759.2				22.61	23.21	< 30.00
3785.0	3796.7				22.57	23.17	< 30.00
3710.0	3721.7		P_25@0	S_100@0	20.52	21.12	< 30.00
3747.5	3759.2				20.71	21.31	< 30.00
3785.0	3796.7				20.49	21.09	< 30.00
3703.3	3715.0	20+5	P_1@0	S_0@0	22.56	23.16	< 30.00
3740.8	3752.5				22.69	23.29	< 30.00
3778.3	3790.0				22.47	23.07	< 30.00
3703.3	3715.0		P_1@49	S_0@0	22.52	23.12	< 30.00
3740.8	3752.5				22.67	23.27	< 30.00
3778.3	3790.0				22.65	23.25	< 30.00
3703.3	3715.0		P_1@99	S_0@0	22.64	23.24	< 30.00
3740.8	3752.5				22.59	23.19	< 30.00
3778.3	3790.0				22.67	23.27	< 30.00
3703.3	3715.0		P_100@0	S_75@0	21.36	21.96	< 30.00
3740.8	3752.5				21.34	21.94	< 30.00
3778.3	3790.0				20.93	21.53	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3705.5	3719.9	10+20	P_1@0	S_0@0	22.96	23.56	< 30.00
3740.6	3755.0				22.87	23.47	< 30.00
3775.6	3790.0				22.76	23.36	< 30.00
3705.5	3719.9		P_1@24	S_0@0	22.99	23.59	< 30.00
3740.6	3755.0				22.88	23.48	< 30.00
3775.6	3790.0				22.79	23.39	< 30.00
3705.5	3719.9		P_1@49	S_0@0	22.92	23.52	< 30.00
3740.6	3755.0				22.79	23.39	< 30.00
3775.6	3790.0				22.76	23.36	< 30.00
3705.5	3719.9		P_75@0	S_100@0	20.96	21.56	< 30.00
3740.6	3755.0				20.88	21.48	< 30.00
3775.6	3790.0				20.91	21.51	< 30.00
3710.0	3724.4	20+10	P_1@0	S_0@0	22.96	23.56	< 30.00
3745.1	3759.5				22.87	23.47	< 30.00
3780.1	3794.5				22.85	23.45	< 30.00
3710.0	3724.4		P_1@49	S_0@0	22.93	23.53	< 30.00
3745.1	3759.5				22.87	23.47	< 30.00
3780.1	3794.5				22.78	23.38	< 30.00
3710.0	3724.4		P_1@99	S_0@0	22.87	23.47	< 30.00
3745.1	3759.5				22.81	23.41	< 30.00
3780.1	3794.5				22.81	23.41	< 30.00
3710.0	3724.4		P_100@0	S_50@0	21.14	21.74	< 30.00
3745.1	3759.5				20.97	21.57	< 30.00
3780.1	3794.5				21.04	21.64	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3707.8	3724.9	15+20	P_1@0	S_0@0	22.95	23.55	< 30.00
3740.3	3757.4				22.83	23.43	< 30.00
3772.9	3790.0				22.82	23.42	< 30.00
3707.8	3724.9		P_1@38	S_0@0	22.97	23.57	< 30.00
3740.3	3757.4				22.81	23.41	< 30.00
3772.9	3790.0				22.71	23.31	< 30.00
3707.8	3724.9		P_1@74	S_0@0	22.91	23.51	< 30.00
3740.3	3757.4				22.82	23.42	< 30.00
3772.9	3790.0				22.79	23.39	< 30.00
3707.8	3724.9		P_75@0	S_100@0	20.99	21.59	< 30.00
3740.3	3757.4				20.89	21.49	< 30.00
3772.9	3790.0				20.89	21.49	< 30.00
3710.0	3727.1	20+15	P_1@0	S_0@0	22.93	23.53	< 30.00
3742.6	3759.7				22.92	23.52	< 30.00
3775.1	3792.2				22.72	23.32	< 30.00
3710.0	3727.1		P_1@49	S_0@0	22.88	23.48	< 30.00
3742.6	3759.7				22.75	23.35	< 30.00
3775.1	3792.2				22.79	23.39	< 30.00
3710.0	3727.1		P_1@99	S_0@0	22.84	23.44	< 30.00
3742.6	3759.7				22.65	23.25	< 30.00
3775.1	3792.2				22.79	23.39	< 30.00
3710.0	3727.1		P_100@	S_25@0	21.04	21.64	< 30.00
3742.6	3759.7				20.89	21.49	< 30.00
3775.1	3792.2				20.88	21.48	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3705.3	3717.3	10+15	P_1@0	S_0@0	22.48	23.08	< 30.00
3742.9	3754.9				22.69	23.29	< 30.00
3780.5	3792.5				22.54	23.14	< 30.00
3705.3	3717.3		P_1@24	S_0@0	22.57	23.17	< 30.00
3742.9	3754.9				22.66	23.26	< 30.00
3780.5	3792.5				22.51	23.11	< 30.00
3705.3	3717.3		P_1@49	S_0@0	22.58	23.18	< 30.00
3742.9	3754.9				22.56	23.16	< 30.00
3780.5	3792.5				22.48	23.08	< 30.00
3705.3	3717.3		P_75@0	S_100@0	20.58	21.18	< 30.00
3742.9	3754.9				20.80	21.40	< 30.00
3780.5	3792.5				20.56	21.16	< 30.00
3707.5	3719.5	15+10	P_1@0	S_0@0	22.49	23.09	< 30.00
3745.1	3757.1				22.68	23.28	< 30.00
3782.7	3794.7				22.56	23.16	< 30.00
3707.5	3719.5		P_1@38	S_0@0	22.58	23.18	< 30.00
3745.1	3757.1				22.66	23.26	< 30.00
3782.7	3794.7				22.56	23.16	< 30.00
3707.5	3719.5		P_1@74	S_0@0	22.65	23.25	< 30.00
3745.1	3757.1				22.59	23.19	< 30.00
3782.7	3794.7				22.58	23.18	< 30.00
3707.5	3719.5		P_75@0	S_100@0	20.70	21.30	< 30.00
3745.1	3757.1				20.85	21.45	< 30.00
3782.7	3794.7				20.65	21.25	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
3707.5	3722.5	15+15	P_1@0	S_0@0	22.51	23.11	< 30.00
3742.5	3757.5				22.64	23.24	< 30.00
3777.5	3792.5				22.53	23.13	< 30.00
3707.5	3722.5		P_1@38	S_0@0	22.61	23.21	< 30.00
3742.5	3757.5				22.63	23.23	< 30.00
3777.5	3792.5				22.50	23.10	< 30.00
3707.5	3722.5		P_1@74	S_0@0	22.65	23.25	< 30.00
3742.5	3757.5				22.52	23.12	< 30.00
3777.5	3792.5				22.50	23.10	< 30.00
3707.5	3722.5		P_75@0	S_100@0	20.62	21.22	< 30.00
3742.5	3757.5				20.75	21.35	< 30.00
3777.5	3792.5				20.56	21.16	< 30.00
3710.0	3729.8	20+20	P_1@0	S_0@0	22.94	23.54	< 30.00
3740.1	3759.9				22.93	23.53	< 30.00
3770.2	3790.0				22.82	23.42	< 30.00
3710.0	3729.8		P_1@49	S_0@0	23.01	23.61	< 30.00
3740.1	3759.9				22.78	23.38	< 30.00
3770.2	3790.0				22.83	23.43	< 30.00
3710.0	3729.8		P_1@99	S_0@0	22.89	23.49	< 30.00
3740.1	3759.9				22.72	23.32	< 30.00
3770.2	3790.0				22.83	23.43	< 30.00
3710.0	3729.8		P_100@0	S_50@0	20.96	21.56	< 30.00
3740.1	3759.9				20.87	21.47	< 30.00
3770.2	3790.0				20.85	21.45	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3710.0	3721.7	5+20	P_1@0	S_0@0	21.68	22.28	< 30.00
3747.5	3759.2				21.77	22.37	< 30.00
3785.0	3796.7				21.65	22.25	< 30.00
3710.0	3721.7		P_1@13	S_0@0	21.73	22.33	< 30.00
3747.5	3759.2				21.77	22.37	< 30.00
3785.0	3796.7				21.79	22.39	< 30.00
3710.0	3721.7		P_1@24	S_0@0	21.72	22.32	< 30.00
3747.5	3759.2				21.73	22.33	< 30.00
3785.0	3796.7				21.78	22.38	< 30.00
3710.0	3721.7		P_25@0	S_100@0	19.50	20.10	< 30.00
3747.5	3759.2				19.73	20.33	< 30.00
3785.0	3796.7				19.47	20.07	< 30.00
3703.3	3715.0	20+5	P_1@0	S_0@0	21.66	22.26	< 30.00
3740.8	3752.5				21.87	22.47	< 30.00
3778.3	3790.0				21.67	22.27	< 30.00
3703.3	3715.0		P_1@49	S_0@0	21.69	22.29	< 30.00
3740.8	3752.5				21.86	22.46	< 30.00
3778.3	3790.0				21.72	22.32	< 30.00
3703.3	3715.0		P_1@99	S_0@0	21.63	22.23	< 30.00
3740.8	3752.5				21.81	22.41	< 30.00
3778.3	3790.0				21.83	22.43	< 30.00
3703.3	3715.0		P_100@0	S_75@0	20.40	21.00	< 30.00
3740.8	3752.5				20.30	20.90	< 30.00
3778.3	3790.0				19.94	20.54	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3705.5	3719.9	10+20	P_1@0	S_0@0	22.10	22.70	< 30.00
3740.6	3755.0				22.02	22.62	< 30.00
3775.6	3790.0				21.79	22.39	< 30.00
3705.5	3719.9		P_1@24	S_0@0	22.17	22.77	< 30.00
3740.6	3755.0				22.01	22.61	< 30.00
3775.6	3790.0				21.82	22.42	< 30.00
3705.5	3719.9		P_1@49	S_0@0	22.03	22.63	< 30.00
3740.6	3755.0				21.88	22.48	< 30.00
3775.6	3790.0				21.83	22.43	< 30.00
3705.5	3719.9		P_75@0	S_100@0	19.98	20.58	< 30.00
3740.6	3755.0				19.88	20.48	< 30.00
3775.6	3790.0				19.91	20.51	< 30.00
3710.0	3724.4	20+10	P_1@0	S_0@0	22.19	22.79	< 30.00
3745.1	3759.5				21.89	22.49	< 30.00
3780.1	3794.5				21.80	22.40	< 30.00
3710.0	3724.4		P_1@49	S_0@0	21.99	22.59	< 30.00
3745.1	3759.5				21.87	22.47	< 30.00
3780.1	3794.5				21.68	22.28	< 30.00
3710.0	3724.4		P_1@99	S_0@0	21.99	22.59	< 30.00
3745.1	3759.5				21.94	22.54	< 30.00
3780.1	3794.5				21.65	22.25	< 30.00
3710.0	3724.4		P_100@0	S_50@0	20.12	20.72	< 30.00
3745.1	3759.5				19.95	20.55	< 30.00
3780.1	3794.5				20.07	20.67	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3707.8	3724.9	15+20	P_1@0	S_0@0	22.11	22.71	< 30.00
3740.3	3757.4				21.97	22.57	< 30.00
3772.9	3790.0				22.04	22.64	< 30.00
3707.8	3724.9		P_1@38	S_0@0	22.12	22.72	< 30.00
3740.3	3757.4				21.98	22.58	< 30.00
3772.9	3790.0				21.94	22.54	< 30.00
3707.8	3724.9		P_1@74	S_0@0	22.10	22.70	< 30.00
3740.3	3757.4				21.83	22.43	< 30.00
3772.9	3790.0				21.95	22.55	< 30.00
3707.8	3724.9		P_75@0	S_100@0	19.98	20.58	< 30.00
3740.3	3757.4				19.91	20.51	< 30.00
3772.9	3790.0				19.92	20.52	< 30.00
3710.0	3727.1	20+15	P_1@0	S_0@0	22.05	22.65	< 30.00
3742.6	3759.7				22.11	22.71	< 30.00
3775.1	3792.2				21.69	22.29	< 30.00
3710.0	3727.1		P_1@49	S_0@0	22.13	22.73	< 30.00
3742.6	3759.7				21.91	22.51	< 30.00
3775.1	3792.2				21.72	22.32	< 30.00
3710.0	3727.1		P_1@99	S_0@0	22.05	22.65	< 30.00
3742.6	3759.7				21.83	22.43	< 30.00
3775.1	3792.2				21.79	22.39	< 30.00
3710.0	3727.1		P_100@	S_25@0	20.04	20.64	< 30.00
3742.6	3759.7				19.87	20.47	< 30.00
3775.1	3792.2				19.89	20.49	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3705.3	3717.3	10+15	P_1@0	S_0@0	21.59	22.19	< 30.00
3742.9	3754.9				21.76	22.36	< 30.00
3780.5	3792.5				21.60	22.20	< 30.00
3705.3	3717.3		P_1@24	S_0@0	21.65	22.25	< 30.00
3742.9	3754.9				21.71	22.31	< 30.00
3780.5	3792.5				21.64	22.24	< 30.00
3705.3	3717.3		P_1@49	S_0@0	21.63	22.23	< 30.00
3742.9	3754.9				21.61	22.21	< 30.00
3780.5	3792.5				21.58	22.18	< 30.00
3705.3	3717.3		P_75@0	S_100@0	19.59	20.19	< 30.00
3742.9	3754.9				19.81	20.41	< 30.00
3780.5	3792.5				19.57	20.17	< 30.00
3707.5	3719.5	15+10	P_1@0	S_0@0	21.51	22.11	< 30.00
3745.1	3757.1				21.71	22.31	< 30.00
3782.7	3794.7				21.73	22.33	< 30.00
3707.5	3719.5		P_1@38	S_0@0	21.59	22.19	< 30.00
3745.1	3757.1				21.65	22.25	< 30.00
3782.7	3794.7				21.72	22.32	< 30.00
3707.5	3719.5		P_1@74	S_0@0	21.65	22.25	< 30.00
3745.1	3757.1				21.56	22.16	< 30.00
3782.7	3794.7				21.73	22.33	< 30.00
3707.5	3719.5		P_75@0	S_100@0	19.71	20.31	< 30.00
3745.1	3757.1				19.84	20.44	< 30.00
3782.7	3794.7				19.64	20.24	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
3707.5	3722.5	15+15	P_1@0	S_0@0	21.72	22.32	< 30.00
3742.5	3757.5				21.69	22.29	< 30.00
3777.5	3792.5				21.73	22.33	< 30.00
3707.5	3722.5		P_1@38	S_0@0	21.76	22.36	< 30.00
3742.5	3757.5				21.67	22.27	< 30.00
3777.5	3792.5				21.68	22.28	< 30.00
3707.5	3722.5		P_1@74	S_0@0	21.83	22.43	< 30.00
3742.5	3757.5				21.56	22.16	< 30.00
3777.5	3792.5				21.64	22.24	< 30.00
3707.5	3722.5		P_75@0	S_100@0	19.62	20.22	< 30.00
3742.5	3757.5				19.74	20.34	< 30.00
3777.5	3792.5				19.54	20.14	< 30.00
3710.0	3729.8	20+20	P_1@0	S_0@0	22.06	22.66	< 30.00
3740.1	3759.9				22.05	22.65	< 30.00
3770.2	3790.0				21.89	22.49	< 30.00
3710.0	3729.8		P_1@49	S_0@0	22.13	22.73	< 30.00
3740.1	3759.9				21.92	22.52	< 30.00
3770.2	3790.0				21.99	22.59	< 30.00
3710.0	3729.8		P_1@99	S_0@0	21.89	22.49	< 30.00
3740.1	3759.9				21.84	22.44	< 30.00
3770.2	3790.0				22.04	22.64	< 30.00
3710.0	3729.8		P_100@0	S_50@0	19.93	20.53	< 30.00
3740.1	3759.9				19.85	20.45	< 30.00
3770.2	3790.0				19.84	20.44	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3710.0	3721.7	5+20	P_1@0	S_0@0	20.68	21.28	< 30.00
3747.5	3759.2				20.74	21.34	< 30.00
3785.0	3796.7				20.55	21.15	< 30.00
3710.0	3721.7		P_1@13	S_0@0	20.72	21.32	< 30.00
3747.5	3759.2				20.79	21.39	< 30.00
3785.0	3796.7				20.77	21.37	< 30.00
3710.0	3721.7		P_1@24	S_0@0	20.71	21.31	< 30.00
3747.5	3759.2				20.73	21.33	< 30.00
3785.0	3796.7				20.79	21.39	< 30.00
3710.0	3721.7		P_25@0	S_100@0	19.49	20.09	< 30.00
3747.5	3759.2				19.71	20.31	< 30.00
3785.0	3796.7				19.46	20.06	< 30.00
3703.3	3715.0	20+5	P_1@0	S_0@0	20.61	21.21	< 30.00
3740.8	3752.5				20.81	21.41	< 30.00
3778.3	3790.0				20.72	21.32	< 30.00
3703.3	3715.0		P_1@49	S_0@0	20.67	21.27	< 30.00
3740.8	3752.5				20.68	21.28	< 30.00
3778.3	3790.0				20.69	21.29	< 30.00
3703.3	3715.0		P_1@99	S_0@0	20.79	21.39	< 30.00
3740.8	3752.5				20.78	21.38	< 30.00
3778.3	3790.0				20.77	21.37	< 30.00
3703.3	3715.0		P_100@0	S_75@0	20.38	20.98	< 30.00
3740.8	3752.5				19.98	20.58	< 30.00
3778.3	3790.0				19.92	20.52	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3705.5	3719.9	10+20	P_1@0	S_0@0	21.13	21.73	< 30.00
3740.6	3755.0				21.12	21.72	< 30.00
3775.6	3790.0				20.91	21.51	< 30.00
3705.5	3719.9		P_1@24	S_0@0	21.27	21.87	< 30.00
3740.6	3755.0				21.16	21.76	< 30.00
3775.6	3790.0				20.89	21.49	< 30.00
3705.5	3719.9		P_1@49	S_0@0	21.18	21.78	< 30.00
3740.6	3755.0				21.04	21.64	< 30.00
3775.6	3790.0				20.83	21.43	< 30.00
3705.5	3719.9		P_75@0	S_100@0	19.94	20.54	< 30.00
3740.6	3755.0				19.88	20.48	< 30.00
3775.6	3790.0				19.89	20.49	< 30.00
3710.0	3724.4	20+10	P_1@0	S_0@0	21.11	21.71	< 30.00
3745.1	3759.5				20.83	21.43	< 30.00
3780.1	3794.5				20.88	21.48	< 30.00
3710.0	3724.4		P_1@49	S_0@0	20.93	21.53	< 30.00
3745.1	3759.5				20.77	21.37	< 30.00
3780.1	3794.5				20.79	21.39	< 30.00
3710.0	3724.4		P_1@99	S_0@0	20.96	21.56	< 30.00
3745.1	3759.5				20.87	21.47	< 30.00
3780.1	3794.5				20.82	21.42	< 30.00
3710.0	3724.4		P_100@0	S_50@0	20.11	20.71	< 30.00
3745.1	3759.5				19.94	20.54	< 30.00
3780.1	3794.5				20.02	20.62	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3707.8	3724.9	15+20	P_1@0	S_0@0	21.02	21.62	< 30.00
3740.3	3757.4				20.88	21.48	< 30.00
3772.9	3790.0				21.03	21.63	< 30.00
3707.8	3724.9		P_1@38	S_0@0	20.96	21.56	< 30.00
3740.3	3757.4				20.89	21.49	< 30.00
3772.9	3790.0				21.09	21.69	< 30.00
3707.8	3724.9		P_1@74	S_0@0	20.99	21.59	< 30.00
3740.3	3757.4				20.89	21.49	< 30.00
3772.9	3790.0				20.83	21.43	< 30.00
3707.8	3724.9		P_75@0	S_100@0	19.99	20.59	< 30.00
3740.3	3757.4				19.89	20.49	< 30.00
3772.9	3790.0				19.92	20.52	< 30.00
3710.0	3727.1	20+15	P_1@0	S_0@0	21.08	21.68	< 30.00
3742.6	3759.7				20.87	21.47	< 30.00
3775.1	3792.2				20.79	21.39	< 30.00
3710.0	3727.1		P_1@49	S_0@0	21.03	21.63	< 30.00
3742.6	3759.7				20.82	21.42	< 30.00
3775.1	3792.2				20.75	21.35	< 30.00
3710.0	3727.1		P_1@99	S_0@0	20.89	21.49	< 30.00
3742.6	3759.7				20.76	21.36	< 30.00
3775.1	3792.2				20.79	21.39	< 30.00
3710.0	3727.1		P_100@	S_25@0	19.99	20.59	< 30.00
3742.6	3759.7				19.89	20.49	< 30.00
3775.1	3792.2				19.89	20.49	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3705.3	3717.3	10+15	P_1@0	S_0@0	20.68	21.28	< 30.00
3742.9	3754.9				20.72	21.32	< 30.00
3780.5	3792.5				20.68	21.28	< 30.00
3705.3	3717.3		P_1@24	S_0@0	20.79	21.39	< 30.00
3742.9	3754.9				20.81	21.41	< 30.00
3780.5	3792.5				20.80	21.40	< 30.00
3705.3	3717.3		P_1@49	S_0@0	20.79	21.39	< 30.00
3742.9	3754.9				20.73	21.33	< 30.00
3780.5	3792.5				20.69	21.29	< 30.00
3705.3	3717.3		P_75@0	S_100@0	19.58	20.18	< 30.00
3742.9	3754.9				19.78	20.38	< 30.00
3780.5	3792.5				19.58	20.18	< 30.00
3707.5	3719.5	15+10	P_1@0	S_0@0	20.71	21.31	< 30.00
3745.1	3757.1				20.85	21.45	< 30.00
3782.7	3794.7				20.77	21.37	< 30.00
3707.5	3719.5		P_1@38	S_0@0	20.89	21.49	< 30.00
3745.1	3757.1				20.77	21.37	< 30.00
3782.7	3794.7				20.68	21.28	< 30.00
3707.5	3719.5		P_1@74	S_0@0	20.81	21.41	< 30.00
3745.1	3757.1				20.72	21.32	< 30.00
3782.7	3794.7				20.77	21.37	< 30.00
3707.5	3719.5		P_75@0	S_100@0	19.67	20.27	< 30.00
3745.1	3757.1				19.86	20.46	< 30.00
3782.7	3794.7				19.64	20.24	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
3707.5	3722.5	15+15	P_1@0	S_0@0	20.74	21.34	< 30.00
3742.5	3757.5				20.83	21.43	< 30.00
3777.5	3792.5				20.69	21.29	< 30.00
3707.5	3722.5		P_1@38	S_0@0	20.78	21.38	< 30.00
3742.5	3757.5				20.71	21.31	< 30.00
3777.5	3792.5				20.73	21.33	< 30.00
3707.5	3722.5		P_1@74	S_0@0	20.85	21.45	< 30.00
3742.5	3757.5				20.67	21.27	< 30.00
3777.5	3792.5				20.70	21.30	< 30.00
3707.5	3722.5		P_75@0	S_100@0	19.61	20.21	< 30.00
3742.5	3757.5				19.76	20.36	< 30.00
3777.5	3792.5				19.55	20.15	< 30.00
3710.0	3729.8	20+20	P_1@0	S_0@0	21.04	21.64	< 30.00
3740.1	3759.9				21.03	21.63	< 30.00
3770.2	3790.0				20.99	21.59	< 30.00
3710.0	3729.8		P_1@49	S_0@0	21.16	21.76	< 30.00
3740.1	3759.9				20.86	21.46	< 30.00
3770.2	3790.0				20.99	21.59	< 30.00
3710.0	3729.8		P_1@99	S_0@0	20.86	21.46	< 30.00
3740.1	3759.9				20.74	21.34	< 30.00
3770.2	3790.0				20.97	21.57	< 30.00
3710.0	3729.8		P_100@0	S_50@0	19.92	20.52	< 30.00
3740.1	3759.9				19.87	20.47	< 30.00
3770.2	3790.0				19.85	20.45	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3710.0	3721.7	5+20	P_1@0	S_0@0	17.59	18.19	< 30.00
3747.5	3759.2				17.68	18.28	< 30.00
3785.0	3796.7				17.66	18.26	< 30.00
3710.0	3721.7		P_1@13	S_0@0	17.65	18.25	< 30.00
3747.5	3759.2				17.70	18.30	< 30.00
3785.0	3796.7				17.78	18.38	< 30.00
3710.0	3721.7		P_1@24	S_0@0	17.63	18.23	< 30.00
3747.5	3759.2				17.57	18.17	< 30.00
3785.0	3796.7				17.72	18.32	< 30.00
3710.0	3721.7		P_25@0	S_100@0	17.50	18.10	< 30.00
3747.5	3759.2				17.71	18.31	< 30.00
3785.0	3796.7				17.56	18.16	< 30.00
3703.3	3715.0	20+5	P_1@0	S_0@0	17.61	18.21	< 30.00
3740.8	3752.5				17.78	18.38	< 30.00
3778.3	3790.0				17.67	18.27	< 30.00
3703.3	3715.0		P_1@49	S_0@0	17.67	18.27	< 30.00
3740.8	3752.5				17.65	18.25	< 30.00
3778.3	3790.0				17.70	18.30	< 30.00
3703.3	3715.0		P_1@99	S_0@0	17.77	18.37	< 30.00
3740.8	3752.5				17.87	18.47	< 30.00
3778.3	3790.0				17.56	18.16	< 30.00
3703.3	3715.0		P_100@0	S_75@0	18.38	18.98	< 30.00
3740.8	3752.5				18.32	18.92	< 30.00
3778.3	3790.0				17.96	18.56	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3705.5	3719.9	10+20	P_1@0	S_0@0	18.09	18.69	< 30.00
3740.6	3755.0				18.03	18.63	< 30.00
3775.6	3790.0				17.84	18.44	< 30.00
3705.5	3719.9		P_1@24	S_0@0	18.07	18.67	< 30.00
3740.6	3755.0				17.98	18.58	< 30.00
3775.6	3790.0				17.82	18.42	< 30.00
3705.5	3719.9		P_1@49	S_0@0	17.99	18.59	< 30.00
3740.6	3755.0				17.82	18.42	< 30.00
3775.6	3790.0				17.81	18.41	< 30.00
3705.5	3719.9		P_75@0	S_100@0	17.97	18.57	< 30.00
3740.6	3755.0				17.87	18.47	< 30.00
3775.6	3790.0				17.92	18.52	< 30.00
3710.0	3724.4	20+10	P_1@0	S_0@0	17.94	18.54	< 30.00
3745.1	3759.5				17.85	18.45	< 30.00
3780.1	3794.5				18.09	18.69	< 30.00
3710.0	3724.4		P_1@49	S_0@0	17.87	18.47	< 30.00
3745.1	3759.5				17.64	18.24	< 30.00
3780.1	3794.5				17.82	18.42	< 30.00
3710.0	3724.4		P_1@99	S_0@0	17.95	18.55	< 30.00
3745.1	3759.5				17.76	18.36	< 30.00
3780.1	3794.5				17.97	18.57	< 30.00
3710.0	3724.4		P_100@0	S_50@0	18.10	18.70	< 30.00
3745.1	3759.5				17.96	18.56	< 30.00
3780.1	3794.5				18.06	18.66	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3707.8	3724.9	15+20	P_1@0	S_0@0	18.09	18.69	< 30.00
3740.3	3757.4				17.85	18.45	< 30.00
3772.9	3790.0				18.11	18.71	< 30.00
3707.8	3724.9		P_1@38	S_0@0	18.08	18.68	< 30.00
3740.3	3757.4				17.97	18.57	< 30.00
3772.9	3790.0				18.16	18.76	< 30.00
3707.8	3724.9		P_1@74	S_0@0	18.05	18.65	< 30.00
3740.3	3757.4				17.93	18.53	< 30.00
3772.9	3790.0				17.94	18.54	< 30.00
3707.8	3724.9		P_75@0	S_100@0	18.01	18.61	< 30.00
3740.3	3757.4				17.91	18.51	< 30.00
3772.9	3790.0				17.95	18.55	< 30.00
3710.0	3727.1	20+15	P_1@0	S_0@0	18.13	18.73	< 30.00
3742.6	3759.7				17.88	18.48	< 30.00
3775.1	3792.2				17.73	18.33	< 30.00
3710.0	3727.1		P_1@49	S_0@0	18.13	18.73	< 30.00
3742.6	3759.7				17.79	18.39	< 30.00
3775.1	3792.2				17.72	18.32	< 30.00
3710.0	3727.1		P_1@99	S_0@0	17.93	18.53	< 30.00
3742.6	3759.7				17.68	18.28	< 30.00
3775.1	3792.2				18.02	18.62	< 30.00
3710.0	3727.1		P_100@	S_25@0	18.02	18.62	< 30.00
3742.6	3759.7				17.89	18.49	< 30.00
3775.1	3792.2				17.88	18.48	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3705.3	3717.3	10+15	P_1@0	S_0@0	17.58	18.18	< 30.00
3742.9	3754.9				17.71	18.31	< 30.00
3780.5	3792.5				17.69	18.29	< 30.00
3705.3	3717.3		P_1@24	S_0@0	17.68	18.28	< 30.00
3742.9	3754.9				17.72	18.32	< 30.00
3780.5	3792.5				17.69	18.29	< 30.00
3705.3	3717.3		P_1@49	S_0@0	17.61	18.21	< 30.00
3742.9	3754.9				17.55	18.15	< 30.00
3780.5	3792.5				17.63	18.23	< 30.00
3705.3	3717.3		P_75@0	S_100@0	17.59	18.19	< 30.00
3742.9	3754.9				17.78	18.38	< 30.00
3780.5	3792.5				17.58	18.18	< 30.00
3707.5	3719.5	15+10	P_1@0	S_0@0	17.71	18.31	< 30.00
3745.1	3757.1				17.73	18.33	< 30.00
3782.7	3794.7				17.74	18.34	< 30.00
3707.5	3719.5		P_1@38	S_0@0	17.69	18.29	< 30.00
3745.1	3757.1				17.66	18.26	< 30.00
3782.7	3794.7				17.74	18.34	< 30.00
3707.5	3719.5		P_1@74	S_0@0	17.72	18.32	< 30.00
3745.1	3757.1				17.54	18.14	< 30.00
3782.7	3794.7				17.63	18.23	< 30.00
3707.5	3719.5		P_75@0	S_100@0	17.69	18.29	< 30.00
3745.1	3757.1				17.85	18.45	< 30.00
3782.7	3794.7				17.65	18.25	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
3707.5	3722.5	15+15	P_1@0	S_0@0	17.66	18.26	< 30.00
3742.5	3757.5				17.75	18.35	< 30.00
3777.5	3792.5				17.68	18.28	< 30.00
3707.5	3722.5		P_1@38	S_0@0	17.76	18.36	< 30.00
3742.5	3757.5				17.59	18.19	< 30.00
3777.5	3792.5				17.61	18.21	< 30.00
3707.5	3722.5		P_1@74	S_0@0	17.71	18.31	< 30.00
3742.5	3757.5				17.54	18.14	< 30.00
3777.5	3792.5				17.61	18.21	< 30.00
3707.5	3722.5		P_75@0	S_100@0	17.61	18.21	< 30.00
3742.5	3757.5				17.76	18.36	< 30.00
3777.5	3792.5				17.57	18.17	< 30.00
3710.0	3729.8	20+20	P_1@0	S_0@0	18.02	18.62	< 30.00
3740.1	3759.9				18.05	18.65	< 30.00
3770.2	3790.0				17.92	18.52	< 30.00
3710.0	3729.8		P_1@49	S_0@0	18.05	18.65	< 30.00
3740.1	3759.9				18.04	18.64	< 30.00
3770.2	3790.0				17.95	18.55	< 30.00
3710.0	3729.8		P_1@99	S_0@0	17.83	18.43	< 30.00
3740.1	3759.9				17.78	18.38	< 30.00
3770.2	3790.0				18.03	18.63	< 30.00
3710.0	3729.8		P_100@0	S_50@0	17.95	18.55	< 30.00
3740.1	3759.9				17.86	18.46	< 30.00
3770.2	3790.0				17.86	18.46	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-14~2023-02-03	Test Band	Intra-Band CA_66B

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1712.5	1717.3	5+5	P_1@0	S_0@0	22.73	24.10	< 30.00
1752.6	1757.4				22.77	24.14	< 30.00
1772.7	1777.5				22.76	24.13	< 30.00
1712.5	1717.3		P_1@12	S_0@0	22.78	24.15	< 30.00
1752.6	1757.4				22.88	24.25	< 30.00
1772.7	1777.5				22.84	24.21	< 30.00
1712.5	1717.3		P_1@24	S_0@0	22.71	24.08	< 30.00
1752.6	1757.4				22.79	24.16	< 30.00
1772.7	1777.5				22.80	24.17	< 30.00
1712.5	1717.3		P_25@0	S_25@0	20.80	22.17	< 30.00
1752.6	1757.4				20.92	22.29	< 30.00
1772.7	1777.5				20.84	22.21	< 30.00
1712.8	1720.0	5+10	P_1@0	S_0@0	22.62	23.99	< 30.00
1750.3	1757.5				22.70	24.07	< 30.00
1767.8	1775.0				22.71	24.08	< 30.00
1712.8	1720.0		P_1@38	S_0@0	22.70	24.07	< 30.00
1750.3	1757.5				22.80	24.17	< 30.00
1767.8	1775.0				22.80	24.17	< 30.00
1712.8	1720.0		P_1@74	S_0@0	22.63	24.00	< 30.00
1750.3	1757.5				22.73	24.10	< 30.00
1767.8	1775.0				22.75	24.12	< 30.00
1712.8	1720.0		P_25@0	S_50@0	20.73	22.10	< 30.00
1750.3	1757.5				20.71	22.08	< 30.00
1767.8	1775.0				20.74	22.11	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1715.0	1722.2	10+5	P_1@0	S_0@0	22.71	24.08	< 30.00
1752.5	1759.7				22.69	24.06	< 30.00
1770.0	1777.2				22.65	24.02	< 30.00
1715.0	1722.2		P_1@25	S_0@0	22.77	24.14	< 30.00
1752.5	1759.7				22.74	24.11	< 30.00
1770.0	1777.2				22.72	24.09	< 30.00
1715.0	1722.2		P_1@49	S_0@0	22.64	24.01	< 30.00
1752.5	1759.7				22.65	24.02	< 30.00
1770.0	1777.2				22.60	23.97	< 30.00
1715.0	1722.2		P_50@0	S_25@0	20.82	22.19	< 30.00
1752.5	1759.7				20.90	22.27	< 30.00
1770.0	1777.2				20.84	22.21	< 30.00
1713.0	1722.3	5+15	P_1@0	S_0@0	22.67	24.04	< 30.00
1748.1	1757.4				22.70	24.07	< 30.00
1763.2	1772.5				22.69	24.06	< 30.00
1713.0	1722.3		P_1@12	S_0@0	22.70	24.07	< 30.00
1748.1	1757.4				22.71	24.08	< 30.00
1763.2	1772.5				22.77	24.14	< 30.00
1713.0	1722.3		P_1@24	S_0@0	22.68	24.05	< 30.00
1748.1	1757.4				22.70	24.07	< 30.00
1763.2	1772.5				22.72	24.09	< 30.00
1713.0	1722.3		P_25@0	S_75@0	20.70	22.07	< 30.00
1748.1	1757.4				20.71	22.08	< 30.00
1763.2	1772.5				20.72	22.09	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1717.5	1726.8	15+5	P_1@0	S_0@0	22.75	24.12	< 30.00
1752.6	1761.9				22.74	24.11	< 30.00
1767.7	1777.0				22.59	23.96	< 30.00
1717.5	1726.8		P_1@38	S_0@0	22.79	24.16	< 30.00
1752.6	1761.9				22.85	24.22	< 30.00
1767.7	1777.0				22.62	23.99	< 30.00
1717.5	1726.8		P_1@74	S_0@0	22.74	24.11	< 30.00
1752.6	1761.9				22.75	24.12	< 30.00
1767.7	1777.0				22.51	23.88	< 30.00
1717.5	1726.8		P_75@0	S_100@0	21.02	22.39	< 30.00
1752.6	1761.9				21.01	22.38	< 30.00
1767.7	1777.0				20.99	22.36	< 30.00
1715.0	1724.9	10+10	P_1@0	S_0@0	22.72	24.09	< 30.00
1750.1	1760.0				22.79	24.16	< 30.00
1765.1	1775.0				22.68	24.05	< 30.00
1715.0	1724.9		P_1@24	S_0@0	22.78	24.15	< 30.00
1750.1	1760.0				22.78	24.15	< 30.00
1765.1	1775.0				22.73	24.10	< 30.00
1715.0	1724.9		P_1@49	S_0@0	22.65	24.02	< 30.00
1750.1	1760.0				22.66	24.03	< 30.00
1765.1	1775.0				22.58	23.95	< 30.00
1715.0	1724.9		P_100@	S_75@0	20.79	22.16	< 30.00
1750.1	1760.0				20.80	22.17	< 30.00
1765.1	1775.0				20.78	22.15	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1712.5	1717.3	5+5	P_1@0	S_0@0	21.88	23.25	< 30.00
1752.6	1757.4				22.05	23.42	< 30.00
1772.7	1777.5				22.05	23.42	< 30.00
1712.5	1717.3		P_1@12	S_0@0	22.03	23.40	< 30.00
1752.6	1757.4				22.12	23.49	< 30.00
1772.7	1777.5				22.23	23.60	< 30.00
1712.5	1717.3		P_1@24	S_0@0	21.99	23.36	< 30.00
1752.6	1757.4				21.99	23.36	< 30.00
1772.7	1777.5				22.10	23.47	< 30.00
1712.5	1717.3		P_25@0	S_25@0	19.87	21.24	< 30.00
1752.6	1757.4				19.92	21.29	< 30.00
1772.7	1777.5				19.75	21.12	< 30.00
1712.8	1720.0	5+10	P_1@0	S_0@0	21.85	23.22	< 30.00
1750.3	1757.5				22.07	23.44	< 30.00
1767.8	1775.0				22.02	23.39	< 30.00
1712.8	1720.0		P_1@38	S_0@0	21.93	23.30	< 30.00
1750.3	1757.5				22.13	23.50	< 30.00
1767.8	1775.0				22.05	23.42	< 30.00
1712.8	1720.0		P_1@74	S_0@0	21.89	23.26	< 30.00
1750.3	1757.5				22.02	23.39	< 30.00
1767.8	1775.0				22.05	23.42	< 30.00
1712.8	1720.0		P_25@0	S_50@0	19.75	21.12	< 30.00
1750.3	1757.5				19.71	21.08	< 30.00
1767.8	1775.0				19.76	21.13	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1715.0	1722.2	10+5	P_1@0	S_0@0	21.94	23.31	< 30.00
1752.5	1759.7				21.95	23.32	< 30.00
1770.0	1777.2				21.84	23.21	< 30.00
1715.0	1722.2		P_1@25	S_0@0	21.99	23.36	< 30.00
1752.5	1759.7				21.96	23.33	< 30.00
1770.0	1777.2				21.93	23.30	< 30.00
1715.0	1722.2		P_1@49	S_0@0	21.85	23.22	< 30.00
1752.5	1759.7				21.89	23.26	< 30.00
1770.0	1777.2				21.79	23.16	< 30.00
1715.0	1722.2		P_50@0	S_25@0	19.87	21.24	< 30.00
1752.5	1759.7				19.82	21.19	< 30.00
1770.0	1777.2				19.85	21.22	< 30.00
1713.0	1722.3	5+15	P_1@0	S_0@0	21.98	23.35	< 30.00
1748.1	1757.4				22.01	23.38	< 30.00
1763.2	1772.5				21.95	23.32	< 30.00
1713.0	1722.3		P_1@12	S_0@0	22.02	23.39	< 30.00
1748.1	1757.4				21.98	23.35	< 30.00
1763.2	1772.5				21.98	23.35	< 30.00
1713.0	1722.3		P_1@24	S_0@0	21.99	23.36	< 30.00
1748.1	1757.4				21.97	23.34	< 30.00
1763.2	1772.5				21.93	23.30	< 30.00
1713.0	1722.3		P_25@0	S_75@0	19.79	21.16	< 30.00
1748.1	1757.4				19.72	21.09	< 30.00
1763.2	1772.5				19.71	21.08	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1717.5	1726.8	15+5	P_1@0	S_0@0	21.95	23.32	< 30.00
1752.6	1761.9				21.95	23.32	< 30.00
1767.7	1777.0				21.85	23.22	< 30.00
1717.5	1726.8		P_1@38	S_0@0	22.06	23.43	< 30.00
1752.6	1761.9				21.88	23.25	< 30.00
1767.7	1777.0				21.87	23.24	< 30.00
1717.5	1726.8		P_1@74	S_0@0	21.95	23.32	< 30.00
1752.6	1761.9				21.94	23.31	< 30.00
1767.7	1777.0				21.79	23.16	< 30.00
1717.5	1726.8		P_75@0	S_100@0	20.07	21.44	< 30.00
1752.6	1761.9				20.09	21.46	< 30.00
1767.7	1777.0				20.01	21.38	< 30.00
1715.0	1724.9	10+10	P_1@0	S_0@0	21.92	23.29	< 30.00
1750.1	1760.0				22.03	23.40	< 30.00
1765.1	1775.0				21.94	23.31	< 30.00
1715.0	1724.9		P_1@24	S_0@0	21.99	23.36	< 30.00
1750.1	1760.0				22.08	23.45	< 30.00
1765.1	1775.0				22.02	23.39	< 30.00
1715.0	1724.9		P_1@49	S_0@0	21.89	23.26	< 30.00
1750.1	1760.0				22.00	23.37	< 30.00
1765.1	1775.0				21.85	23.22	< 30.00
1715.0	1724.9		P_100@	S_75@0	19.81	21.18	< 30.00
1750.1	1760.0				19.81	21.18	< 30.00
1765.1	1775.0				19.78	21.15	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1712.5	1717.3	5+5	P_1@0	S_0@0	21.05	22.42	< 30.00
1752.6	1757.4				21.03	22.40	< 30.00
1772.7	1777.5				21.09	22.46	< 30.00
1712.5	1717.3		P_1@12	S_0@0	21.12	22.49	< 30.00
1752.6	1757.4				21.19	22.56	< 30.00
1772.7	1777.5				21.21	22.58	< 30.00
1712.5	1717.3		P_1@24	S_0@0	21.08	22.45	< 30.00
1752.6	1757.4				20.95	22.32	< 30.00
1772.7	1777.5				21.13	22.50	< 30.00
1712.5	1717.3		P_25@0	S_25@0	19.81	21.18	< 30.00
1752.6	1757.4				19.91	21.28	< 30.00
1772.7	1777.5				19.77	21.14	< 30.00
1712.8	1720.0	5+10	P_1@0	S_0@0	21.04	22.41	< 30.00
1750.3	1757.5				21.03	22.40	< 30.00
1767.8	1775.0				21.04	22.41	< 30.00
1712.8	1720.0		P_1@38	S_0@0	20.98	22.35	< 30.00
1750.3	1757.5				21.12	22.49	< 30.00
1767.8	1775.0				21.16	22.53	< 30.00
1712.8	1720.0		P_1@74	S_0@0	20.99	22.36	< 30.00
1750.3	1757.5				21.07	22.44	< 30.00
1767.8	1775.0				21.05	22.42	< 30.00
1712.8	1720.0		P_25@0	S_50@0	19.72	21.09	< 30.00
1750.3	1757.5				19.71	21.08	< 30.00
1767.8	1775.0				19.75	21.12	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1715.0	1722.2	10+5	P_1@0	S_0@0	21.05	22.42	< 30.00
1752.5	1759.7				21.04	22.41	< 30.00
1770.0	1777.2				20.97	22.34	< 30.00
1715.0	1722.2		P_1@25	S_0@0	21.14	22.51	< 30.00
1752.5	1759.7				21.12	22.49	< 30.00
1770.0	1777.2				21.02	22.39	< 30.00
1715.0	1722.2		P_1@49	S_0@0	20.95	22.32	< 30.00
1752.5	1759.7				20.98	22.35	< 30.00
1770.0	1777.2				20.92	22.29	< 30.00
1715.0	1722.2		P_50@0	S_25@0	19.84	21.21	< 30.00
1752.5	1759.7				19.83	21.20	< 30.00
1770.0	1777.2				19.87	21.24	< 30.00
1713.0	1722.3	5+15	P_1@0	S_0@0	20.98	22.35	< 30.00
1748.1	1757.4				20.97	22.34	< 30.00
1763.2	1772.5				20.96	22.33	< 30.00
1713.0	1722.3		P_1@12	S_0@0	21.03	22.40	< 30.00
1748.1	1757.4				21.06	22.43	< 30.00
1763.2	1772.5				21.03	22.40	< 30.00
1713.0	1722.3		P_1@24	S_0@0	20.97	22.34	< 30.00
1748.1	1757.4				21.01	22.38	< 30.00
1763.2	1772.5				20.96	22.33	< 30.00
1713.0	1722.3		P_25@0	S_75@0	19.73	21.10	< 30.00
1748.1	1757.4				19.71	21.08	< 30.00
1763.2	1772.5				19.70	21.07	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1717.5	1726.8	15+5	P_1@0	S_0@0	21.12	22.49	< 30.00
1752.6	1761.9				20.97	22.34	< 30.00
1767.7	1777.0				21.03	22.40	< 30.00
1717.5	1726.8		P_1@38	S_0@0	21.15	22.52	< 30.00
1752.6	1761.9				21.03	22.40	< 30.00
1767.7	1777.0				20.96	22.33	< 30.00
1717.5	1726.8		P_1@74	S_0@0	21.03	22.40	< 30.00
1752.6	1761.9				20.91	22.28	< 30.00
1767.7	1777.0				20.90	22.27	< 30.00
1717.5	1726.8		P_75@0	S_100@0	20.06	21.43	< 30.00
1752.6	1761.9				20.04	21.41	< 30.00
1767.7	1777.0				20.03	21.40	< 30.00
1715.0	1724.9	10+10	P_1@0	S_0@0	21.07	22.44	< 30.00
1750.1	1760.0				21.12	22.49	< 30.00
1765.1	1775.0				20.99	22.36	< 30.00
1715.0	1724.9		P_1@24	S_0@0	21.19	22.56	< 30.00
1750.1	1760.0				21.21	22.58	< 30.00
1765.1	1775.0				21.06	22.43	< 30.00
1715.0	1724.9		P_1@49	S_0@0	21.03	22.40	< 30.00
1750.1	1760.0				21.07	22.44	< 30.00
1765.1	1775.0				20.95	22.32	< 30.00
1715.0	1724.9		P_100@	S_75@0	19.79	21.16	< 30.00
1750.1	1760.0				19.81	21.18	< 30.00
1765.1	1775.0				19.79	21.16	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1712.5	1717.3	5+5	P_1@0	S_0@0	18.05	19.42	< 30.00
1752.6	1757.4				18.1	19.47	< 30.00
1772.7	1777.5				17.98	19.35	< 30.00
1712.5	1717.3		P_1@12	S_0@0	18.11	19.48	< 30.00
1752.6	1757.4				18.22	19.59	< 30.00
1772.7	1777.5				18.09	19.46	< 30.00
1712.5	1717.3		P_1@24	S_0@0	18.08	19.45	< 30.00
1752.6	1757.4				18.06	19.43	< 30.00
1772.7	1777.5				18.09	19.46	< 30.00
1712.5	1717.3		P_25@0	S_25@0	17.89	19.26	< 30.00
1752.6	1757.4				17.88	19.25	< 30.00
1772.7	1777.5				17.82	19.19	< 30.00
1712.8	1720.0	5+10	P_1@0	S_0@0	18.02	19.39	< 30.00
1750.3	1757.5				17.97	19.34	< 30.00
1767.8	1775.0				18.06	19.43	< 30.00
1712.8	1720.0		P_1@38	S_0@0	18.06	19.43	< 30.00
1750.3	1757.5				18.05	19.42	< 30.00
1767.8	1775.0				18.06	19.43	< 30.00
1712.8	1720.0		P_1@74	S_0@0	18.05	19.42	< 30.00
1750.3	1757.5				17.94	19.31	< 30.00
1767.8	1775.0				18.05	19.42	< 30.00
1712.8	1720.0		P_25@0	S_50@0	17.95	19.32	< 30.00
1750.3	1757.5				17.69	19.06	< 30.00
1767.8	1775.0				17.72	19.09	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1715.0	1722.2	10+5	P_1@0	S_0@0	18.02	19.39	< 30.00
1752.5	1759.7				18.04	19.41	< 30.00
1770.0	1777.2				17.92	19.29	< 30.00
1715.0	1722.2		P_1@25	S_0@0	18.04	19.41	< 30.00
1752.5	1759.7				18.09	19.46	< 30.00
1770.0	1777.2				17.97	19.34	< 30.00
1715.0	1722.2		P_1@49	S_0@0	17.87	19.24	< 30.00
1752.5	1759.7				18.01	19.38	< 30.00
1770.0	1777.2				17.83	19.20	< 30.00
1715.0	1722.2		P_50@0	S_25@0	17.88	19.25	< 30.00
1752.5	1759.7				17.83	19.20	< 30.00
1770.0	1777.2				17.86	19.23	< 30.00
1713.0	1722.3	5+15	P_1@0	S_0@0	17.99	19.36	< 30.00
1748.1	1757.4				18.05	19.42	< 30.00
1763.2	1772.5				17.97	19.34	< 30.00
1713.0	1722.3		P_1@12	S_0@0	18.16	19.53	< 30.00
1748.1	1757.4				18.11	19.48	< 30.00
1763.2	1772.5				17.99	19.36	< 30.00
1713.0	1722.3		P_1@24	S_0@0	18.02	19.39	< 30.00
1748.1	1757.4				18.07	19.44	< 30.00
1763.2	1772.5				17.95	19.32	< 30.00
1713.0	1722.3		P_25@0	S_75@0	17.73	19.10	< 30.00
1748.1	1757.4				17.71	19.08	< 30.00
1763.2	1772.5				17.74	19.11	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1717.5	1726.8	15+5	P_1@0	S_0@0	18.07	19.44	< 30.00
1752.6	1761.9				17.95	19.32	< 30.00
1767.7	1777.0				17.98	19.35	< 30.00
1717.5	1726.8		P_1@38	S_0@0	18.06	19.43	< 30.00
1752.6	1761.9				18.08	19.45	< 30.00
1767.7	1777.0				18.09	19.46	< 30.00
1717.5	1726.8		P_1@74	S_0@0	18.08	19.45	< 30.00
1752.6	1761.9				17.85	19.22	< 30.00
1767.7	1777.0				17.96	19.33	< 30.00
1717.5	1726.8		P_75@0	S_100@0	18.11	19.48	< 30.00
1752.6	1761.9				18.06	19.43	< 30.00
1767.7	1777.0				18.01	19.38	< 30.00
1715.0	1724.9	10+10	P_1@0	S_0@0	18.02	19.39	< 30.00
1750.1	1760.0				18.1	19.47	< 30.00
1765.1	1775.0				17.95	19.32	< 30.00
1715.0	1724.9		P_1@24	S_0@0	18.08	19.45	< 30.00
1750.1	1760.0				18.13	19.50	< 30.00
1765.1	1775.0				18.23	19.60	< 30.00
1715.0	1724.9		P_1@49	S_0@0	17.98	19.35	< 30.00
1750.1	1760.0				18.06	19.43	< 30.00
1765.1	1775.0				17.88	19.25	< 30.00
1715.0	1724.9		P_100@	S_75@0	17.82	19.19	< 30.00
1750.1	1760.0				17.81	19.18	< 30.00
1765.1	1775.0				17.78	19.15	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-18~2023-02-03	Test Band	Intra-Band CA_66C

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1715.3	1727.3	10+15	P_1@0	S_0@0	22.86	24.23	< 30.00
1747.9	1759.9				22.90	24.27	< 30.00
1760.5	1772.5				22.89	24.26	< 30.00
1715.3	1727.3		P_1@25	S_0@0	22.86	24.23	< 30.00
1747.9	1759.9				22.88	24.25	< 30.00
1760.5	1772.5				22.85	24.22	< 30.00
1715.3	1727.3		P_1@49	S_0@0	22.78	24.15	< 30.00
1747.9	1759.9				22.83	24.20	< 30.00
1760.5	1772.5				22.74	24.11	< 30.00
1715.3	1727.3		P_50@0	S_75@0	20.83	22.20	< 30.00
1747.9	1759.9				20.89	22.26	< 30.00
1760.5	1772.5				20.88	22.25	< 30.00
1717.5	1729.5	15+10	P_1@0	S_0@0	22.79	24.16	< 30.00
1750.1	1762.1				22.80	24.17	< 30.00
1762.7	1774.7				22.65	24.02	< 30.00
1717.5	1729.5		P_1@38	S_0@0	22.82	24.19	< 30.00
1750.1	1762.1				22.81	24.18	< 30.00
1762.7	1774.7				22.70	24.07	< 30.00
1717.5	1729.5		P_1@74	S_0@0	22.69	24.06	< 30.00
1750.1	1762.1				22.75	24.12	< 30.00
1762.7	1774.7				22.63	24.00	< 30.00
1717.5	1729.5		P_75@0	S_50@0	20.88	22.25	< 30.00
1750.1	1762.1				20.95	22.32	< 30.00
1762.7	1774.7				20.76	22.13	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1715.5	1729.9	10+20	P_1@0	S_0@0	22.88	24.25	< 30.00
1745.6	1760				22.82	24.19	< 30.00
1755.6	1770				22.78	24.15	< 30.00
1715.5	1729.9		P_1@25	S_0@0	22.93	24.30	< 30.00
1745.6	1760				22.86	24.23	< 30.00
1755.6	1770				22.78	24.15	< 30.00
1715.5	1729.9		P_1@49	S_0@0	22.82	24.19	< 30.00
1745.6	1760				22.79	24.16	< 30.00
1755.6	1770				22.71	24.08	< 30.00
1715.5	1729.9		P_50@0	S_100@0	20.79	22.16	< 30.00
1745.6	1760				20.83	22.20	< 30.00
1755.6	1770				20.80	22.17	< 30.00
1720	1734.4	20+10	P_1@0	S_0@0	22.89	24.26	< 30.00
1750.1	1764.5				22.81	24.18	< 30.00
1760.1	1774.5				22.79	24.16	< 30.00
1720	1734.4		P_1@49	S_0@0	22.96	24.33	< 30.00
1750.1	1764.5				22.81	24.18	< 30.00
1760.1	1774.5				22.71	24.08	< 30.00
1720	1734.4		P_1@99	S_0@0	22.92	24.29	< 30.00
1750.1	1764.5				22.71	24.08	< 30.00
1760.1	1774.5				22.61	23.98	< 30.00
1720	1734.4		P_100@0	S_50@0	21.02	22.39	< 30.00
1750.1	1764.5				20.96	22.33	< 30.00
1760.1	1774.5				20.98	22.35	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1717.8	1734.9	15+20	P_1@0	S_0@0	22.87	24.24	< 30.00
1745.3	1762.4				22.88	24.25	< 30.00
1752.9	1770.0				22.79	24.16	< 30.00
1717.8	1734.9		P_1@38	S_0@0	22.88	24.25	< 30.00
1745.3	1762.4				22.94	24.31	< 30.00
1752.9	1770.0				22.84	24.21	< 30.00
1717.8	1734.9		P_1@74	S_0@0	22.76	24.13	< 30.00
1745.3	1762.4				22.82	24.19	< 30.00
1752.9	1770.0				22.71	24.08	< 30.00
1717.8	1734.9		P_75@0	S_100@0	20.87	22.24	< 30.00
1745.3	1762.4				20.85	22.22	< 30.00
1752.9	1770.0				20.85	22.22	< 30.00
1720.0	1737.1	20+15	P_1@0	S_0@0	22.81	24.18	< 30.00
1747.6	1764.7				22.77	24.14	< 30.00
1755.1	1772.2				22.79	24.16	< 30.00
1720.0	1737.1		P_1@49	S_0@0	22.76	24.13	< 30.00
1747.6	1764.7				22.85	24.22	< 30.00
1755.1	1772.2				22.85	24.22	< 30.00
1720.0	1737.1		P_1@99	S_0@0	22.65	24.02	< 30.00
1747.6	1764.7				22.74	24.11	< 30.00
1755.1	1772.2				22.86	24.23	< 30.00
1720.0	1737.1		P_100@	S_75@0	20.89	22.26	< 30.00
1747.6	1764.7				20.87	22.24	< 30.00
1755.1	1772.2				20.90	22.27	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1720.0	1731.7	20+5	P_1@0	S_0@0	22.85	24.22	< 30.00
1752.5	1764.2				22.83	24.20	< 30.00
1765.0	1776.7				22.73	24.10	< 30.00
1720.0	1731.7		P_1@49	S_0@0	22.78	24.15	< 30.00
1752.5	1764.2				22.75	24.12	< 30.00
1765.0	1776.7				22.75	24.12	< 30.00
1720.0	1731.7		P_1@99	S_0@0	22.75	24.12	< 30.00
1752.5	1764.2				22.62	23.99	< 30.00
1765.0	1776.7				22.71	24.08	< 30.00
1720.0	1731.7		P_100@0	S_25@0	21.26	22.63	< 30.00
1752.5	1764.2				21.28	22.65	< 30.00
1765.0	1776.7				21.20	22.57	< 30.00
1713.3	1725.0	5+20	P_1@0	S_0@0	22.86	24.23	< 30.00
1745.8	1757.5				22.82	24.19	< 30.00
1758.3	1770.0				22.81	24.18	< 30.00
1713.3	1725.0		P_1@13	S_0@0	22.84	24.21	< 30.00
1745.8	1757.5				22.96	24.33	< 30.00
1758.3	1770.0				22.82	24.19	< 30.00
1713.3	1725.0		P_1@24	S_0@0	22.81	24.18	< 30.00
1745.8	1757.5				22.87	24.24	< 30.00
1758.3	1770.0				22.71	24.08	< 30.00
1713.3	1725.0		P_25@0	S_100@0	20.77	22.14	< 30.00
1745.8	1757.5				20.82	22.19	< 30.00
1758.3	1770.0				20.78	22.15	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
QPSK							
1713.3	1725.0	15+15	P_1@0	S_0@0	22.85	24.22	< 30.00
1745.8	1757.5				22.91	24.28	< 30.00
1758.3	1770.0				22.80	24.17	< 30.00
1713.3	1725.0		P_1@38	S_0@0	22.84	24.21	< 30.00
1745.8	1757.5				22.89	24.26	< 30.00
1758.3	1770.0				22.82	24.19	< 30.00
1713.3	1725.0		P_1@74	S_0@0	22.74	24.11	< 30.00
1745.8	1757.5				22.83	24.20	< 30.00
1758.3	1770.0				22.68	24.05	< 30.00
1713.3	1725.0		P_75@0	S_75@0	20.85	22.22	< 30.00
1745.8	1757.5				20.82	22.19	< 30.00
1758.3	1770.0				20.83	22.20	< 30.00
1720.0	1739.8	20+20	P_1@0	S_0@0	22.82	24.19	< 30.00
1745.1	1764.9				22.81	24.18	< 30.00
1750.2	1770.0				22.86	24.23	< 30.00
1720.0	1739.8		P_1@49	S_0@0	22.81	24.18	< 30.00
1745.1	1764.9				22.87	24.24	< 30.00
1750.2	1770.0				22.89	24.26	< 30.00
1720.0	1739.8		P_1@99	S_0@0	22.71	24.08	< 30.00
1745.1	1764.9				22.79	24.16	< 30.00
1750.2	1770.0				22.94	24.31	< 30.00
1720.0	1739.8		P_100@0	S_100@0	20.89	22.26	< 30.00
1745.1	1764.9				20.81	22.18	< 30.00
1750.2	1770.0				20.81	22.18	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1715.3	1727.3	10+15	P_1@0	S_0@0	22.14	23.51	< 30.00
1747.9	1759.9				22.17	23.54	< 30.00
1760.5	1772.5				22.12	23.49	< 30.00
1715.3	1727.3		P_1@25	S_0@0	22.08	23.45	< 30.00
1747.9	1759.9				22.15	23.52	< 30.00
1760.5	1772.5				22.13	23.50	< 30.00
1715.3	1727.3		P_1@49	S_0@0	22.04	23.41	< 30.00
1747.9	1759.9				22.04	23.41	< 30.00
1760.5	1772.5				22.03	23.40	< 30.00
1715.3	1727.3		P_50@0	S_75@0	19.84	21.21	< 30.00
1747.9	1759.9				19.87	21.24	< 30.00
1760.5	1772.5				19.89	21.26	< 30.00
1717.5	1729.5	15+10	P_1@0	S_0@0	22.08	23.45	< 30.00
1750.1	1762.1				22.05	23.42	< 30.00
1762.7	1774.7				21.96	23.33	< 30.00
1717.5	1729.5		P_1@38	S_0@0	22.01	23.38	< 30.00
1750.1	1762.1				21.98	23.35	< 30.00
1762.7	1774.7				21.91	23.28	< 30.00
1717.5	1729.5		P_1@74	S_0@0	21.90	23.27	< 30.00
1750.1	1762.1				22.02	23.39	< 30.00
1762.7	1774.7				21.88	23.25	< 30.00
1717.5	1729.5		P_75@0	S_50@0	19.92	21.29	< 30.00
1750.1	1762.1				19.91	21.28	< 30.00
1762.7	1774.7				19.84	21.21	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1715.5	1729.9	10+20	P_1@0	S_0@0	22.15	23.52	< 30.00
1745.6	1760				22.07	23.44	< 30.00
1755.6	1770				22.05	23.42	< 30.00
1715.5	1729.9		P_1@25	S_0@0	22.13	23.50	< 30.00
1745.6	1760				22.09	23.46	< 30.00
1755.6	1770				22.08	23.45	< 30.00
1715.5	1729.9		P_1@49	S_0@0	22.06	23.43	< 30.00
1745.6	1760				22.04	23.41	< 30.00
1755.6	1770				21.98	23.35	< 30.00
1715.5	1729.9		P_50@0	S_100@0	19.81	21.18	< 30.00
1745.6	1760				19.83	21.20	< 30.00
1755.6	1770				19.81	21.18	< 30.00
1720	1734.4	20+10	P_1@0	S_0@0	22.15	23.52	< 30.00
1750.1	1764.5				22.17	23.54	< 30.00
1760.1	1774.5				22.15	23.52	< 30.00
1720	1734.4		P_1@49	S_0@0	22.07	23.44	< 30.00
1750.1	1764.5				22.10	23.47	< 30.00
1760.1	1774.5				22.15	23.52	< 30.00
1720	1734.4		P_1@99	S_0@0	22.02	23.39	< 30.00
1750.1	1764.5				22.08	23.45	< 30.00
1760.1	1774.5				22.02	23.39	< 30.00
1720	1734.4		P_100@0	S_50@0	20.03	21.40	< 30.00
1750.1	1764.5				19.98	21.35	< 30.00
1760.1	1774.5				19.84	21.21	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1717.8	1734.9	15+20	P_1@0	S_0@0	22.15	23.52	< 30.00
1745.3	1762.4				22.02	23.39	< 30.00
1752.9	1770.0				22.02	23.39	< 30.00
1717.8	1734.9		P_1@38	S_0@0	22.12	23.49	< 30.00
1745.3	1762.4				22.04	23.41	< 30.00
1752.9	1770.0				22.08	23.45	< 30.00
1717.8	1734.9		P_1@74	S_0@0	22.00	23.37	< 30.00
1745.3	1762.4				22.03	23.40	< 30.00
1752.9	1770.0				21.91	23.28	< 30.00
1717.8	1734.9		P_75@0	S_100@0	19.87	21.24	< 30.00
1745.3	1762.4				19.88	21.25	< 30.00
1752.9	1770.0				19.86	21.23	< 30.00
1720.0	1737.1	20+15	P_1@0	S_0@0	22.15	23.52	< 30.00
1747.6	1764.7				21.94	23.31	< 30.00
1755.1	1772.2				21.98	23.35	< 30.00
1720.0	1737.1		P_1@49	S_0@0	22.15	23.52	< 30.00
1747.6	1764.7				22.05	23.42	< 30.00
1755.1	1772.2				21.98	23.35	< 30.00
1720.0	1737.1		P_1@99	S_0@0	22.04	23.41	< 30.00
1747.6	1764.7				21.97	23.34	< 30.00
1755.1	1772.2				21.91	23.28	< 30.00
1720.0	1737.1		P_100@	S_75@0	19.89	21.26	< 30.00
1747.6	1764.7				19.92	21.29	< 30.00
1755.1	1772.2				19.91	21.28	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1720.0	1731.7	20+5	P_1@0	S_0@0	22.22	23.59	< 30.00
1752.5	1764.2				22.24	23.61	< 30.00
1765.0	1776.7				21.96	23.33	< 30.00
1720.0	1731.7		P_1@49	S_0@0	22.18	23.55	< 30.00
1752.5	1764.2				22.16	23.53	< 30.00
1765.0	1776.7				21.98	23.35	< 30.00
1720.0	1731.7		P_1@99	S_0@0	22.07	23.44	< 30.00
1752.5	1764.2				22.03	23.40	< 30.00
1765.0	1776.7				21.93	23.30	< 30.00
1720.0	1731.7		P_100@0	S_25@0	20.29	21.66	< 30.00
1752.5	1764.2				20.29	21.66	< 30.00
1765.0	1776.7				20.23	21.60	< 30.00
1713.3	1725.0	5+20	P_1@0	S_0@0	22.09	23.46	< 30.00
1745.8	1757.5				22.19	23.56	< 30.00
1758.3	1770.0				22.13	23.50	< 30.00
1713.3	1725.0		P_1@13	S_0@0	22.09	23.46	< 30.00
1745.8	1757.5				22.28	23.65	< 30.00
1758.3	1770.0				22.13	23.50	< 30.00
1713.3	1725.0		P_1@24	S_0@0	22.04	23.41	< 30.00
1745.8	1757.5				22.28	23.65	< 30.00
1758.3	1770.0				22.01	23.38	< 30.00
1713.3	1725.0		P_25@0	S_100@0	19.82	21.19	< 30.00
1745.8	1757.5				19.86	21.23	< 30.00
1758.3	1770.0				19.81	21.18	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
16QAM							
1713.3	1725.0	15+15	P_1@0	S_0@0	22.10	23.47	< 30.00
1745.8	1757.5				22.18	23.55	< 30.00
1758.3	1770.0				22.03	23.40	< 30.00
1713.3	1725.0		P_1@38	S_0@0	22.07	23.44	< 30.00
1745.8	1757.5				22.13	23.50	< 30.00
1758.3	1770.0				22.07	23.44	< 30.00
1713.3	1725.0		P_1@74	S_0@0	22.02	23.39	< 30.00
1745.8	1757.5				22.12	23.49	< 30.00
1758.3	1770.0				21.91	23.28	< 30.00
1713.3	1725.0		P_75@0	S_75@0	19.86	21.23	< 30.00
1745.8	1757.5				19.85	21.22	< 30.00
1758.3	1770.0				19.85	21.22	< 30.00
1720.0	1739.8	20+20	P_1@0	S_0@0	22.14	23.51	< 30.00
1745.1	1764.9				22.10	23.47	< 30.00
1750.2	1770.0				22.09	23.46	< 30.00
1720.0	1739.8		P_1@49	S_0@0	22.17	23.54	< 30.00
1745.1	1764.9				22.19	23.56	< 30.00
1750.2	1770.0				22.05	23.42	< 30.00
1720.0	1739.8		P_1@99	S_0@0	22.09	23.46	< 30.00
1745.1	1764.9				22.12	23.49	< 30.00
1750.2	1770.0				21.98	23.35	< 30.00
1720.0	1739.8		P_100@0	S_100@0	19.89	21.26	< 30.00
1745.1	1764.9				19.86	21.23	< 30.00
1750.2	1770.0				19.85	21.22	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1715.3	1727.3	10+15	P_1@0	S_0@0	21.28	22.65	< 30.00
1747.9	1759.9				21.25	22.62	< 30.00
1760.5	1772.5				21.21	22.58	< 30.00
1715.3	1727.3		P_1@25	S_0@0	21.24	22.61	< 30.00
1747.9	1759.9				21.25	22.62	< 30.00
1760.5	1772.5				21.18	22.55	< 30.00
1715.3	1727.3		P_1@49	S_0@0	21.16	22.53	< 30.00
1747.9	1759.9				21.08	22.45	< 30.00
1760.5	1772.5				21.07	22.44	< 30.00
1715.3	1727.3		P_50@0	S_75@0	19.83	21.20	< 30.00
1747.9	1759.9				19.87	21.24	< 30.00
1760.5	1772.5				19.87	21.24	< 30.00
1717.5	1729.5	15+10	P_1@0	S_0@0	21.19	22.56	< 30.00
1750.1	1762.1				21.14	22.51	< 30.00
1762.7	1774.7				21.06	22.43	< 30.00
1717.5	1729.5		P_1@38	S_0@0	21.17	22.54	< 30.00
1750.1	1762.1				21.12	22.49	< 30.00
1762.7	1774.7				20.97	22.34	< 30.00
1717.5	1729.5		P_1@74	S_0@0	21.04	22.41	< 30.00
1750.1	1762.1				21.05	22.42	< 30.00
1762.7	1774.7				20.98	22.35	< 30.00
1717.5	1729.5		P_75@0	S_50@0	19.89	21.26	< 30.00
1750.1	1762.1				19.90	21.27	< 30.00
1762.7	1774.7				19.84	21.21	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1715.5	1729.9	10+20	P_1@0	S_0@0	21.28	22.65	< 30.00
1745.6	1760				21.18	22.55	< 30.00
1755.6	1770				21.14	22.51	< 30.00
1715.5	1729.9		P_1@25	S_0@0	21.33	22.70	< 30.00
1745.6	1760				21.18	22.55	< 30.00
1755.6	1770				21.14	22.51	< 30.00
1715.5	1729.9		P_1@49	S_0@0	21.24	22.61	< 30.00
1745.6	1760				21.14	22.51	< 30.00
1755.6	1770				21.07	22.44	< 30.00
1715.5	1729.9		P_50@0	S_100@0	19.79	21.16	< 30.00
1745.6	1760				20.07	21.44	< 30.00
1755.6	1770				19.80	21.17	< 30.00
1720	1734.4	20+10	P_1@0	S_0@0	21.21	22.58	< 30.00
1750.1	1764.5				21.18	22.55	< 30.00
1760.1	1774.5				21.12	22.49	< 30.00
1720	1734.4		P_1@49	S_0@0	21.17	22.54	< 30.00
1750.1	1764.5				21.24	22.61	< 30.00
1760.1	1774.5				21.12	22.49	< 30.00
1720	1734.4		P_1@99	S_0@0	21.05	22.42	< 30.00
1750.1	1764.5				21.06	22.43	< 30.00
1760.1	1774.5				21.02	22.39	< 30.00
1720	1734.4		P_100@0	S_50@0	20.01	21.38	< 30.00
1750.1	1764.5				19.96	21.33	< 30.00
1760.1	1774.5				19.99	21.36	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1717.8	1734.9	15+20	P_1@0	S_0@0	21.20	22.57	< 30.00
1745.3	1762.4				21.12	22.49	< 30.00
1752.9	1770.0				21.17	22.54	< 30.00
1717.8	1734.9		P_1@38	S_0@0	21.21	22.58	< 30.00
1745.3	1762.4				21.18	22.55	< 30.00
1752.9	1770.0				21.16	22.53	< 30.00
1717.8	1734.9		P_1@74	S_0@0	21.12	22.49	< 30.00
1745.3	1762.4				21.06	22.43	< 30.00
1752.9	1770.0				21.05	22.42	< 30.00
1717.8	1734.9		P_75@0	S_100@0	19.86	21.23	< 30.00
1745.3	1762.4				19.86	21.23	< 30.00
1752.9	1770.0				19.84	21.21	< 30.00
1720.0	1737.1	20+15	P_1@0	S_0@0	21.23	22.60	< 30.00
1747.6	1764.7				21.05	22.42	< 30.00
1755.1	1772.2				21.11	22.48	< 30.00
1720.0	1737.1		P_1@49	S_0@0	21.21	22.58	< 30.00
1747.6	1764.7				21.16	22.53	< 30.00
1755.1	1772.2				21.15	22.52	< 30.00
1720.0	1737.1		P_1@99	S_0@0	21.03	22.40	< 30.00
1747.6	1764.7				21.07	22.44	< 30.00
1755.1	1772.2				20.97	22.34	< 30.00
1720.0	1737.1		P_100@	S_75@0	19.88	21.25	< 30.00
1747.6	1764.7				19.85	21.22	< 30.00
1755.1	1772.2				19.89	21.26	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1720.0	1731.7	20+5	P_1@0	S_0@0	21.24	22.61	< 30.00
1752.5	1764.2				21.22	22.59	< 30.00
1765.0	1776.7				20.98	22.35	< 30.00
1720.0	1731.7		P_1@49	S_0@0	21.16	22.53	< 30.00
1752.5	1764.2				21.18	22.55	< 30.00
1765.0	1776.7				21.12	22.49	< 30.00
1720.0	1731.7		P_1@99	S_0@0	21.10	22.47	< 30.00
1752.5	1764.2				20.99	22.36	< 30.00
1765.0	1776.7				21.02	22.39	< 30.00
1720.0	1731.7		P_100@0	S_25@0	20.26	21.63	< 30.00
1752.5	1764.2				20.28	21.65	< 30.00
1765.0	1776.7				20.18	21.55	< 30.00
1713.3	1725.0	5+20	P_1@0	S_0@0	21.12	22.49	< 30.00
1745.8	1757.5				21.19	22.56	< 30.00
1758.3	1770.0				21.21	22.58	< 30.00
1713.3	1725.0		P_1@13	S_0@0	21.18	22.55	< 30.00
1745.8	1757.5				21.13	22.50	< 30.00
1758.3	1770.0				21.18	22.55	< 30.00
1713.3	1725.0		P_1@24	S_0@0	21.17	22.54	< 30.00
1745.8	1757.5				21.13	22.50	< 30.00
1758.3	1770.0				21.03	22.40	< 30.00
1713.3	1725.0		P_25@0	S_100@0	19.82	21.19	< 30.00
1745.8	1757.5				19.84	21.21	< 30.00
1758.3	1770.0				19.78	21.15	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
64QAM							
1713.3	1725.0	15+15	P_1@0	S_0@0	21.17	22.54	< 30.00
1745.8	1757.5				21.29	22.66	< 30.00
1758.3	1770.0				21.09	22.46	< 30.00
1713.3	1725.0		P_1@38	S_0@0	21.18	22.55	< 30.00
1745.8	1757.5				21.28	22.65	< 30.00
1758.3	1770.0				21.19	22.56	< 30.00
1713.3	1725.0		P_1@74	S_0@0	21.08	22.45	< 30.00
1745.8	1757.5				21.18	22.55	< 30.00
1758.3	1770.0				21.03	22.40	< 30.00
1713.3	1725.0		P_75@0	S_75@0	19.84	21.21	< 30.00
1745.8	1757.5				19.81	21.18	< 30.00
1758.3	1770.0				19.84	21.21	< 30.00
1720.0	1739.8	20+20	P_1@0	S_0@0	21.12	22.49	< 30.00
1745.1	1764.9				21.14	22.51	< 30.00
1750.2	1770.0				21.16	22.53	< 30.00
1720.0	1739.8		P_1@49	S_0@0	21.14	22.51	< 30.00
1745.1	1764.9				21.22	22.59	< 30.00
1750.2	1770.0				21.21	22.58	< 30.00
1720.0	1739.8		P_1@99	S_0@0	21.09	22.46	< 30.00
1745.1	1764.9				21.19	22.56	< 30.00
1750.2	1770.0				21.04	22.41	< 30.00
1720.0	1739.8		P_100@0	S_100@0	19.87	21.24	< 30.00
1745.1	1764.9				19.92	21.29	< 30.00
1750.2	1770.0				19.82	21.19	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1715.3	1727.3	10+15	P_1@0	S_0@0	18.19	19.56	< 30.00
1747.9	1759.9				18.13	19.50	< 30.00
1760.5	1772.5				18.15	19.52	< 30.00
1715.3	1727.3		P_1@25	S_0@0	18.16	19.53	< 30.00
1747.9	1759.9				18.15	19.52	< 30.00
1760.5	1772.5				18.15	19.52	< 30.00
1715.3	1727.3		P_1@49	S_0@0	18.14	19.51	< 30.00
1747.9	1759.9				18.11	19.48	< 30.00
1760.5	1772.5				18.08	19.45	< 30.00
1715.3	1727.3		P_50@0	S_75@0	17.84	19.21	< 30.00
1747.9	1759.9				17.92	19.29	< 30.00
1760.5	1772.5				17.88	19.25	< 30.00
1717.5	1729.5	15+10	P_1@0	S_0@0	18.14	19.51	< 30.00
1750.1	1762.1				18.12	19.49	< 30.00
1762.7	1774.7				18.12	19.49	< 30.00
1717.5	1729.5		P_1@38	S_0@0	18.11	19.48	< 30.00
1750.1	1762.1				18.15	19.52	< 30.00
1762.7	1774.7				18.11	19.48	< 30.00
1717.5	1729.5		P_1@74	S_0@0	18.06	19.43	< 30.00
1750.1	1762.1				18.11	19.48	< 30.00
1762.7	1774.7				18.05	19.42	< 30.00
1717.5	1729.5		P_75@0	S_50@0	17.91	19.28	< 30.00
1750.1	1762.1				17.91	19.28	< 30.00
1762.7	1774.7				17.70	19.07	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1715.5	1729.9	10+20	P_1@0	S_0@0	18.14	19.51	< 30.00
1745.6	1760				18.10	19.47	< 30.00
1755.6	1770				18.15	19.52	< 30.00
1715.5	1729.9		P_1@25	S_0@0	18.13	19.50	< 30.00
1745.6	1760				18.05	19.42	< 30.00
1755.6	1770				18.14	19.51	< 30.00
1715.5	1729.9		P_1@49	S_0@0	18.05	19.42	< 30.00
1745.6	1760				18.09	19.46	< 30.00
1755.6	1770				18.09	19.46	< 30.00
1715.5	1729.9		P_50@0	S_100@0	17.81	19.18	< 30.00
1745.6	1760				17.82	19.19	< 30.00
1755.6	1770				17.82	19.19	< 30.00
1720	1734.4	20+10	P_1@0	S_0@0	18.04	19.41	< 30.00
1750.1	1764.5				18.19	19.56	< 30.00
1760.1	1774.5				18.24	19.61	< 30.00
1720	1734.4		P_1@49	S_0@0	18.05	19.42	< 30.00
1750.1	1764.5				18.23	19.60	< 30.00
1760.1	1774.5				18.17	19.54	< 30.00
1720	1734.4		P_1@99	S_0@0	17.93	19.30	< 30.00
1750.1	1764.5				18.05	19.42	< 30.00
1760.1	1774.5				18.13	19.50	< 30.00
1720	1734.4		P_100@0	S_50@0	17.99	19.36	< 30.00
1750.1	1764.5				17.98	19.35	< 30.00
1760.1	1774.5				18.03	19.40	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

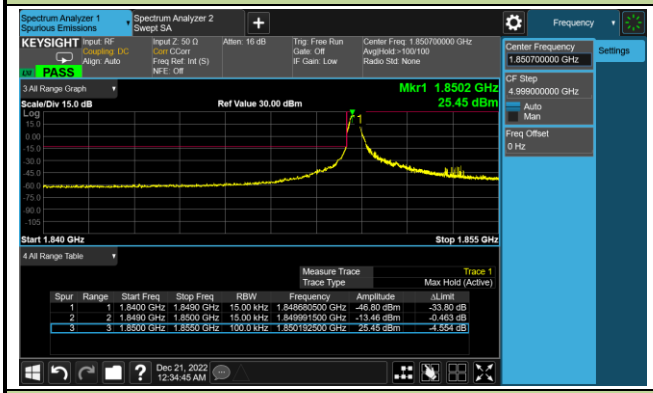
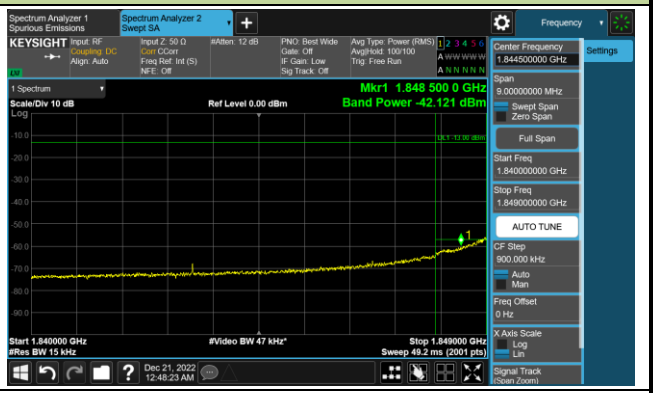
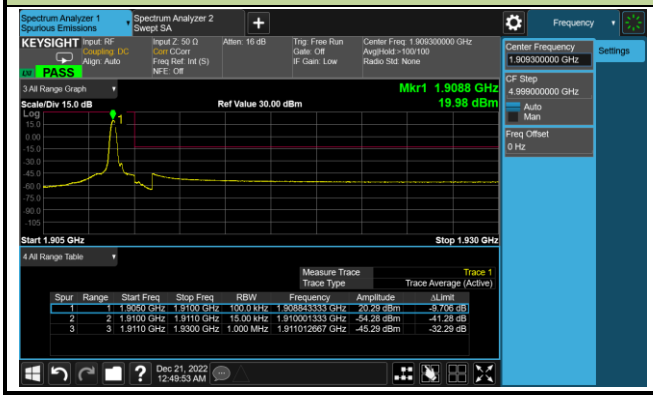
Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1717.8	1734.9	15+20	P_1@0	S_0@0	18.07	19.44	< 30.00
1745.3	1762.4				18.01	19.38	< 30.00
1752.9	1770.0				18.18	19.55	< 30.00
1717.8	1734.9		P_1@38	S_0@0	18.16	19.53	< 30.00
1745.3	1762.4				18.09	19.46	< 30.00
1752.9	1770.0				18.21	19.58	< 30.00
1717.8	1734.9		P_1@74	S_0@0	18.04	19.41	< 30.00
1745.3	1762.4				17.98	19.35	< 30.00
1752.9	1770.0				18.02	19.39	< 30.00
1717.8	1734.9		P_75@0	S_100@0	17.86	19.23	< 30.00
1745.3	1762.4				17.85	19.22	< 30.00
1752.9	1770.0				17.88	19.25	< 30.00
1720.0	1737.1	20+15	P_1@0	S_0@0	18.23	19.60	< 30.00
1747.6	1764.7				17.98	19.35	< 30.00
1755.1	1772.2				18.03	19.40	< 30.00
1720.0	1737.1		P_1@49	S_0@0	18.21	19.58	< 30.00
1747.6	1764.7				18.03	19.40	< 30.00
1755.1	1772.2				18.08	19.45	< 30.00
1720.0	1737.1		P_1@99	S_0@0	18.07	19.44	< 30.00
1747.6	1764.7				18.12	19.49	< 30.00
1755.1	1772.2				17.95	19.32	< 30.00
1720.0	1737.1		P_100@	S_75@0	17.90	19.27	< 30.00
1747.6	1764.7				17.88	19.25	< 30.00
1755.1	1772.2				17.91	19.28	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

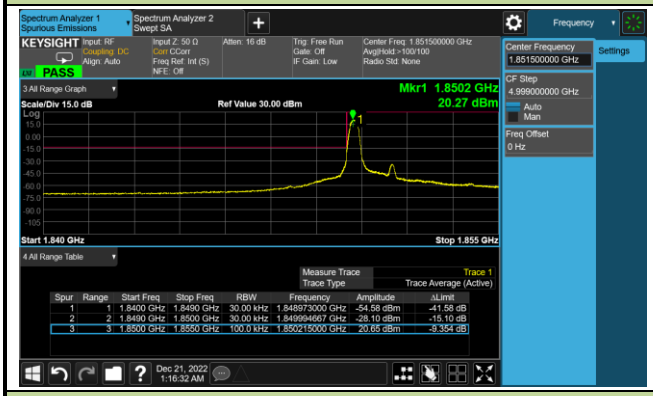
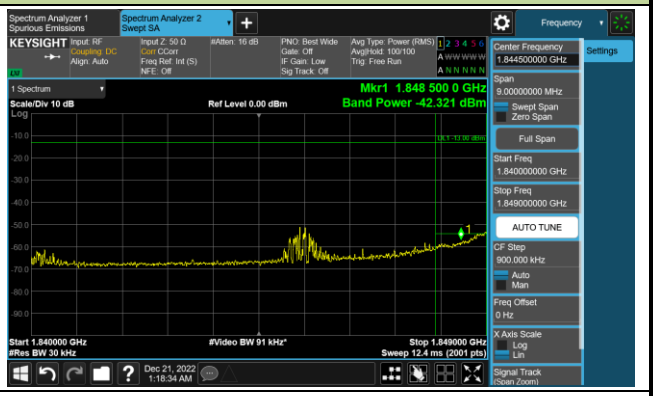
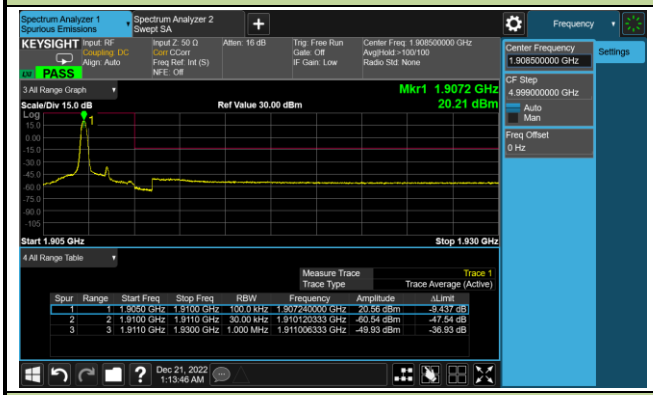
Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1720.0	1731.7	20+5	P_1@0	S_0@0	18.28	19.65	< 30.00
1752.5	1764.2				18.28	19.65	< 30.00
1765.0	1776.7				18.11	19.48	< 30.00
1720.0	1731.7		P_1@49	S_0@0	18.16	19.53	< 30.00
1752.5	1764.2				18.19	19.56	< 30.00
1765.0	1776.7				17.96	19.33	< 30.00
1720.0	1731.7		P_1@99	S_0@0	18.34	19.71	< 30.00
1752.5	1764.2				18.04	19.41	< 30.00
1765.0	1776.7				18.02	19.39	< 30.00
1720.0	1731.7		P_100@0	S_25@0	18.28	19.65	< 30.00
1752.5	1764.2				18.32	19.69	< 30.00
1765.0	1776.7				18.12	19.49	< 30.00
1713.3	1725.0	5+20	P_1@0	S_0@0	18.18	19.55	< 30.00
1745.8	1757.5				18.08	19.45	< 30.00
1758.3	1770.0				18.10	19.47	< 30.00
1713.3	1725.0		P_1@13	S_0@0	18.22	19.59	< 30.00
1745.8	1757.5				18.14	19.51	< 30.00
1758.3	1770.0				18.11	19.48	< 30.00
1713.3	1725.0		P_1@24	S_0@0	18.22	19.59	< 30.00
1745.8	1757.5				18.09	19.46	< 30.00
1758.3	1770.0				18.02	19.39	< 30.00
1713.3	1725.0		P_25@0	S_100@0	17.81	19.18	< 30.00
1745.8	1757.5				17.84	19.21	< 30.00
1758.3	1770.0				17.81	19.18	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

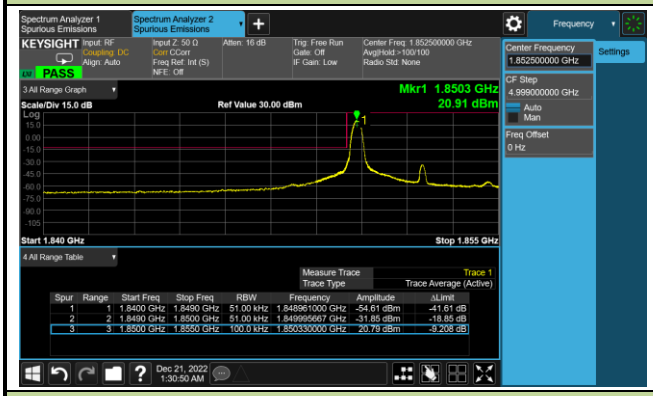
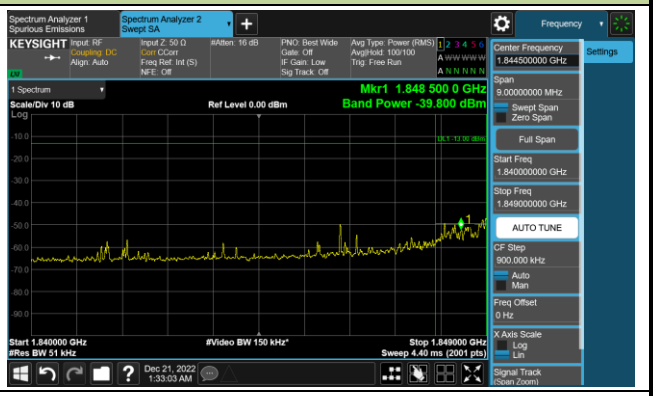
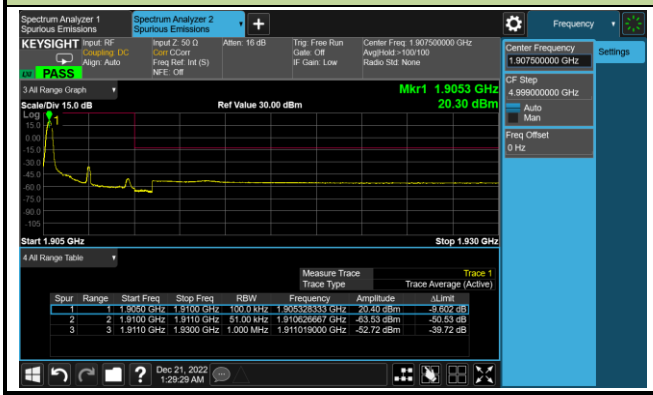
Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PCC	SCC						
256QAM							
1713.3	1725.0	15+15	P_1@0	S_0@0	18.14	19.51	< 30.00
1745.8	1757.5				18.23	19.60	< 30.00
1758.3	1770.0				18.21	19.58	< 30.00
1713.3	1725.0		P_1@38	S_0@0	18.17	19.54	< 30.00
1745.8	1757.5				18.16	19.53	< 30.00
1758.3	1770.0				18.18	19.55	< 30.00
1713.3	1725.0		P_1@74	S_0@0	18.09	19.46	< 30.00
1745.8	1757.5				18.07	19.44	< 30.00
1758.3	1770.0				18.10	19.47	< 30.00
1713.3	1725.0		P_75@0	S_75@0	17.86	19.23	< 30.00
1745.8	1757.5				17.84	19.21	< 30.00
1758.3	1770.0				17.86	19.23	< 30.00
1720.0	1739.8	20+20	P_1@0	S_0@0	18.18	19.55	< 30.00
1745.1	1764.9				18.23	19.60	< 30.00
1750.2	1770.0				18.02	19.39	< 30.00
1720.0	1739.8		P_1@49	S_0@0	18.22	19.59	< 30.00
1745.1	1764.9				18.23	19.60	< 30.00
1750.2	1770.0				18.05	19.42	< 30.00
1720.0	1739.8		P_1@99	S_0@0	18.06	19.43	< 30.00
1745.1	1764.9				18.22	19.59	< 30.00
1750.2	1770.0				18.01	19.38	< 30.00
1720.0	1739.8		P_100@0	S_100@0	17.89	19.26	< 30.00
1745.1	1764.9				17.82	19.19	< 30.00
1750.2	1770.0				17.86	19.23	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

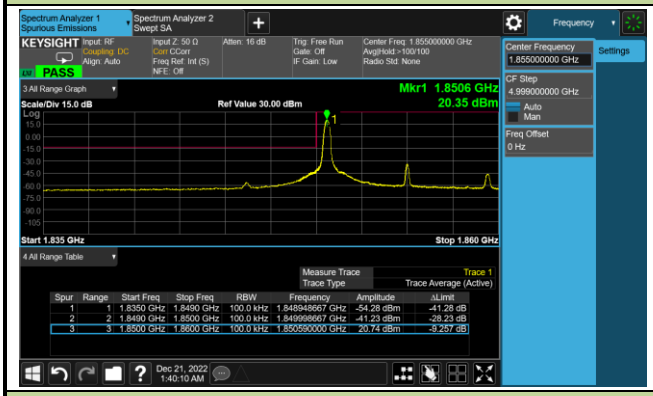
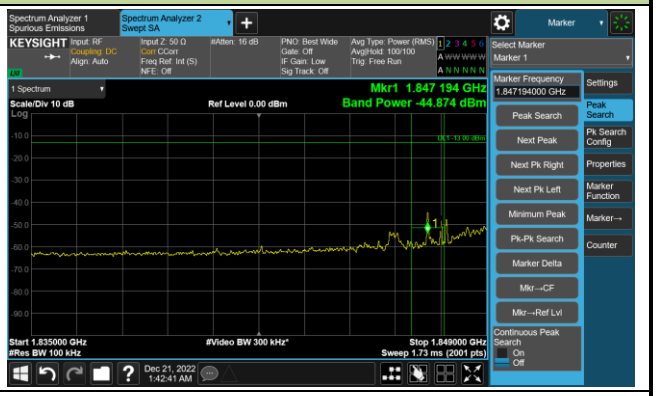
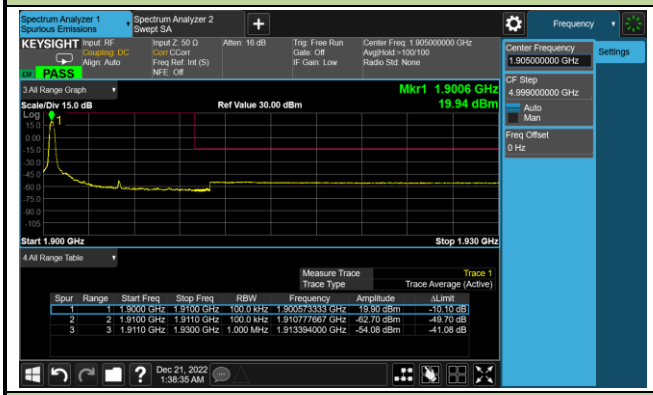
A.4 Band Edge Test Result

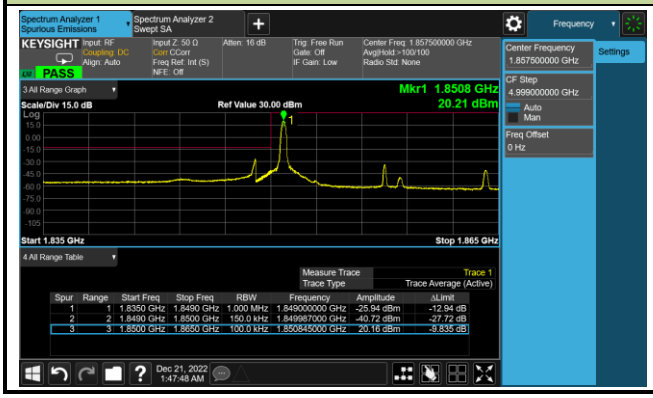
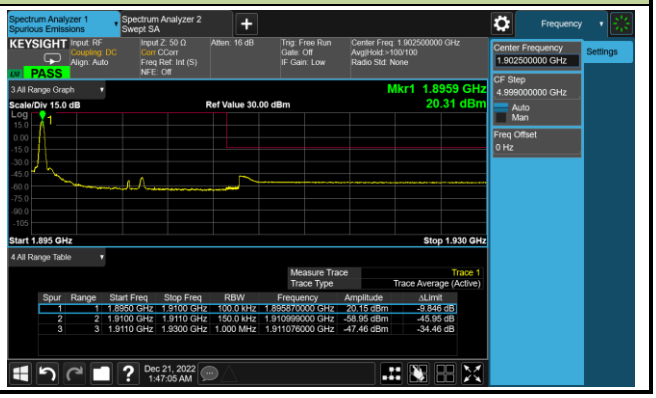
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-21	Test Band	LTE Band 2/25

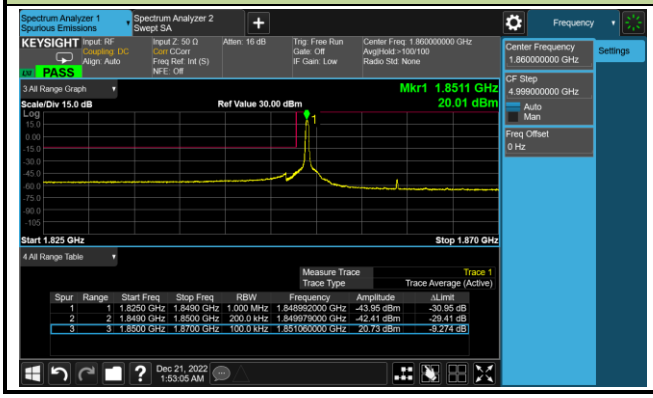
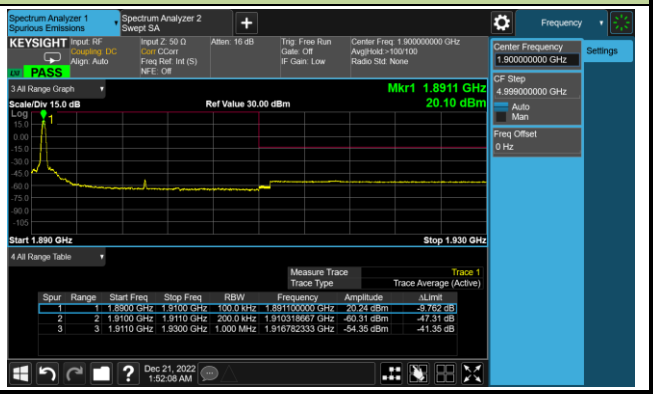
1.4MHz Channel Bandwidth - 1RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	
	

3MHz Channel Bandwidth - 1RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	
	

5MHz Channel Bandwidth - 1RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	
	

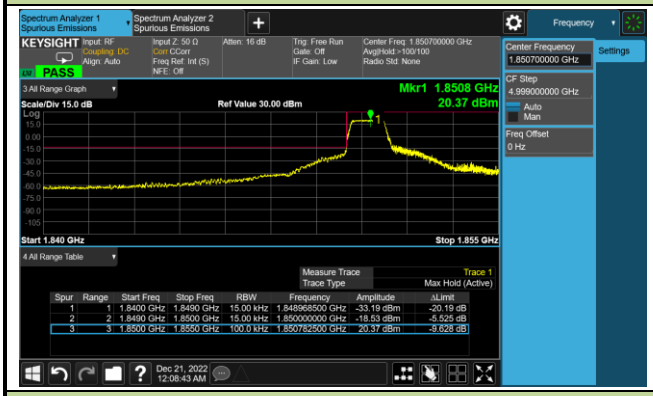
10MHz Channel Bandwidth - 1RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	
	

15MHz Channel Bandwidth - 1RB	
Lower Band Edge	Upper Band Edge
	

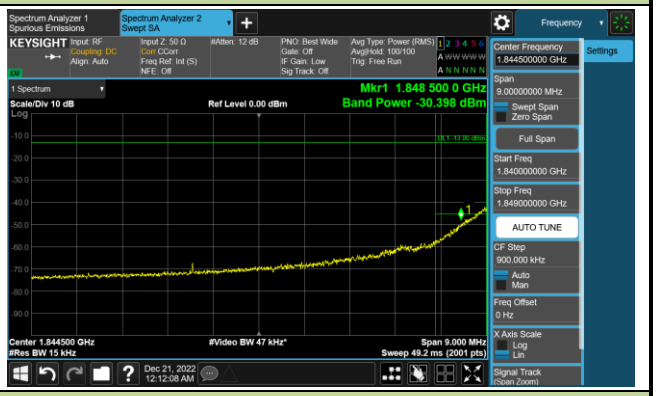
20MHz Channel Bandwidth - 1RB	
Lower Band Edge	Upper Band Edge
	

1.4MHz Channel Bandwidth - Full RB

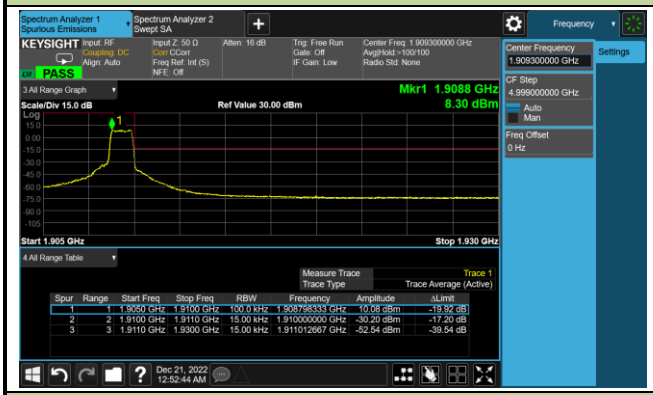
Lower Band Edge



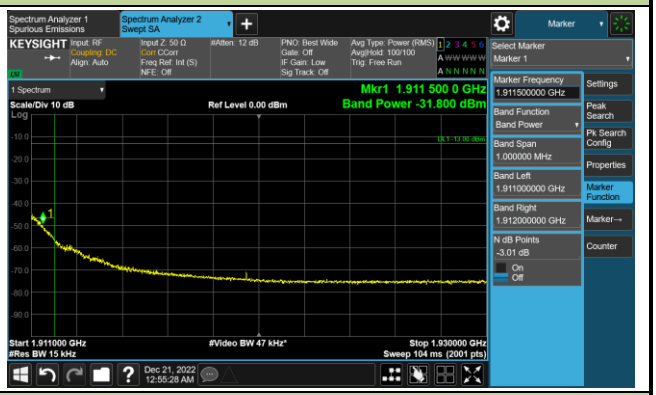
Lower Extended Band Edge



Upper Band Edge

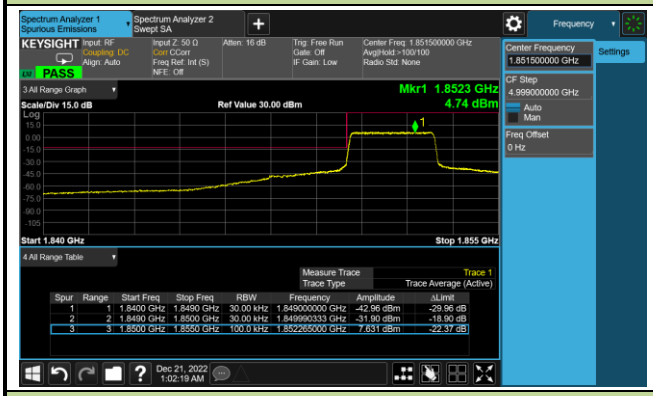


Upper Extended Band Edge

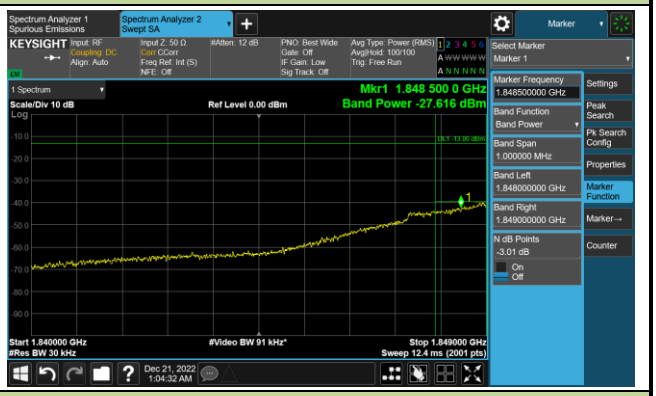


3MHz Channel Bandwidth - Full RB

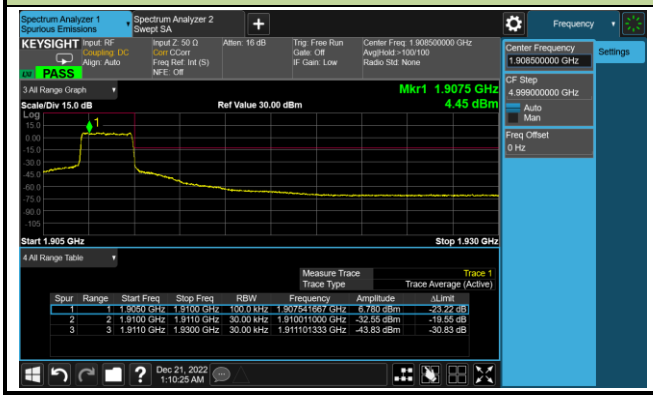
Lower Band Edge



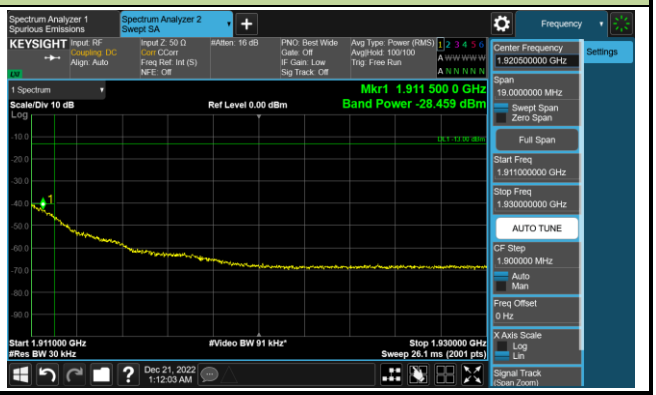
Lower Extended Band Edge

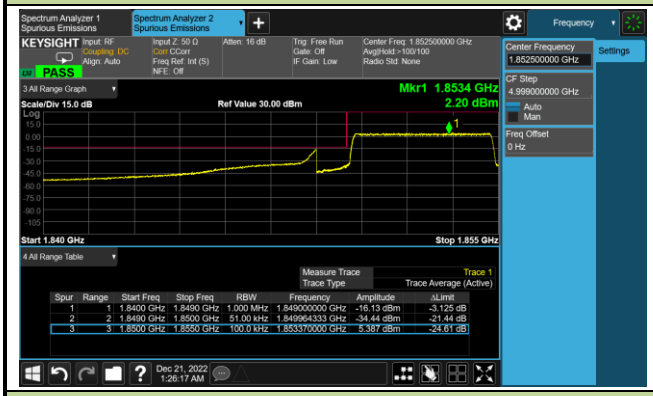
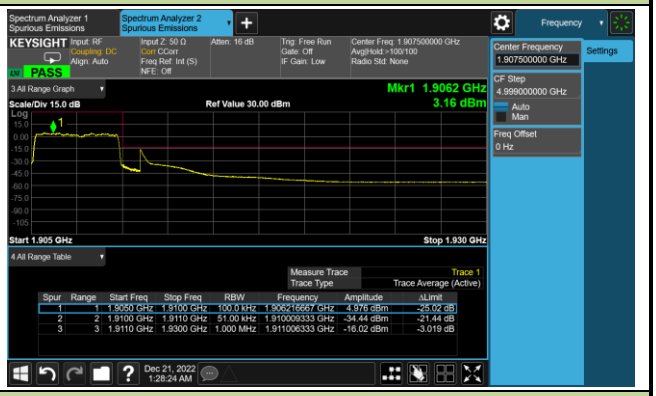
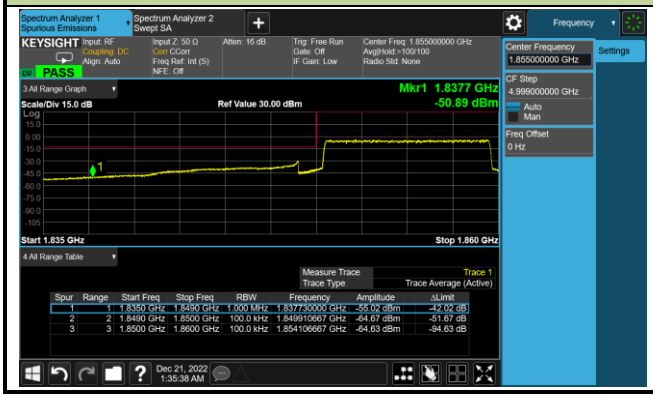
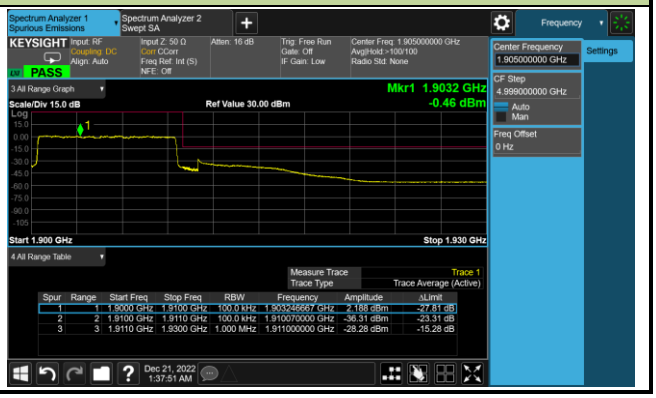


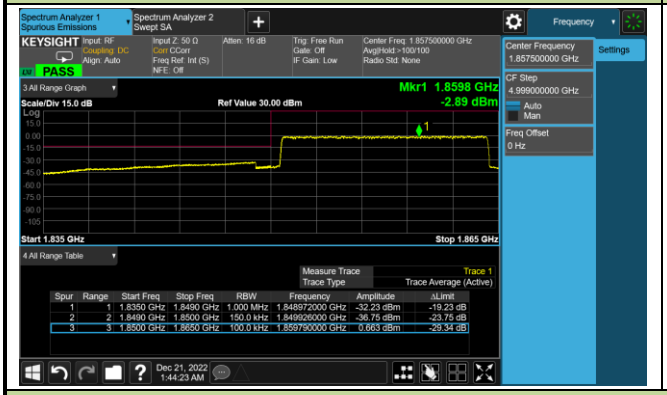
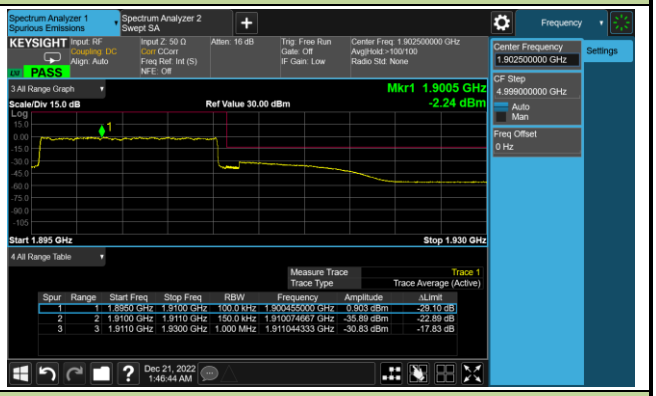
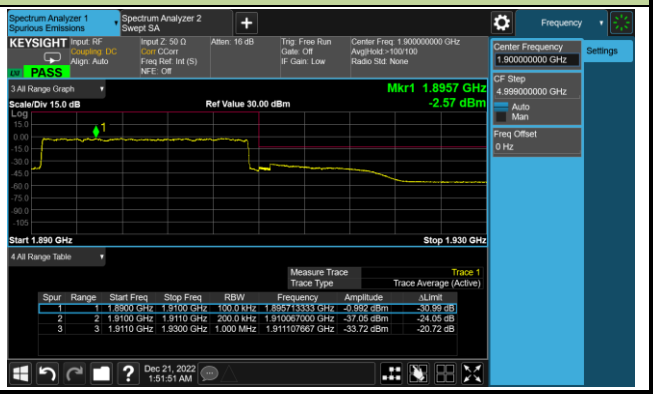
Upper Band Edge



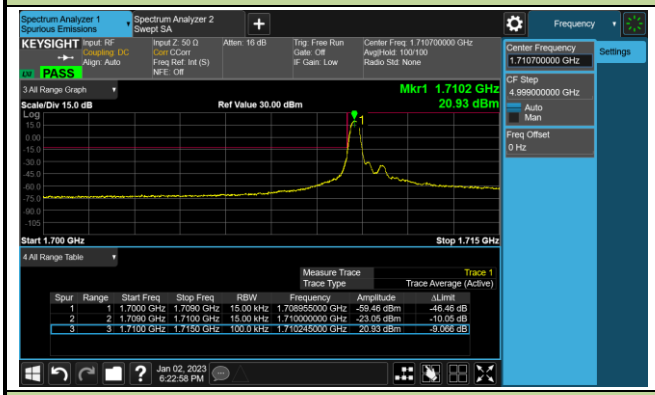
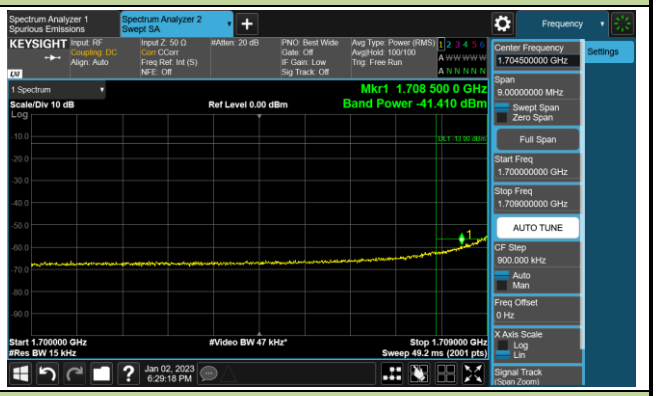
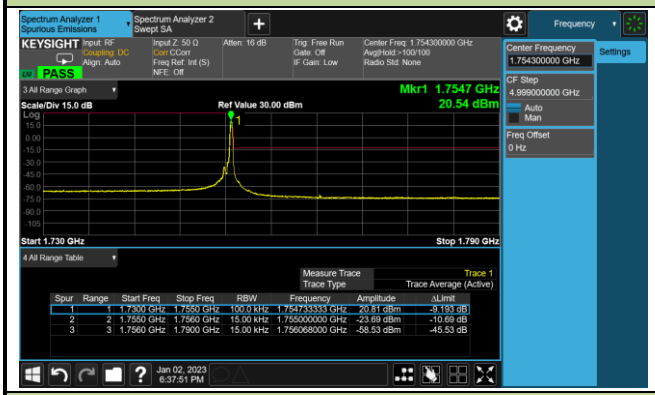
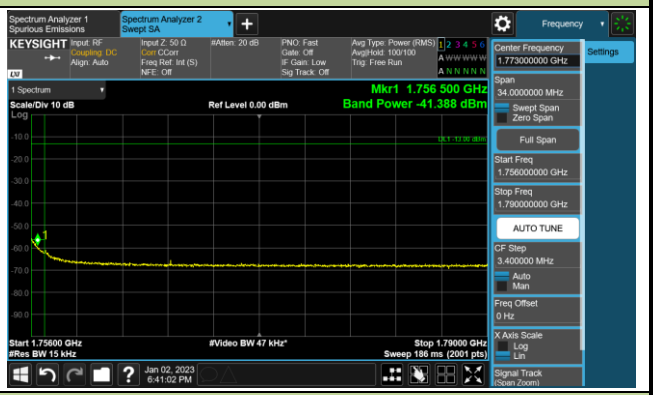
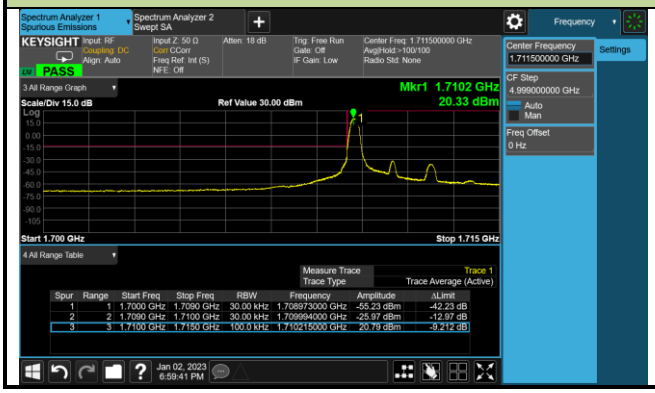
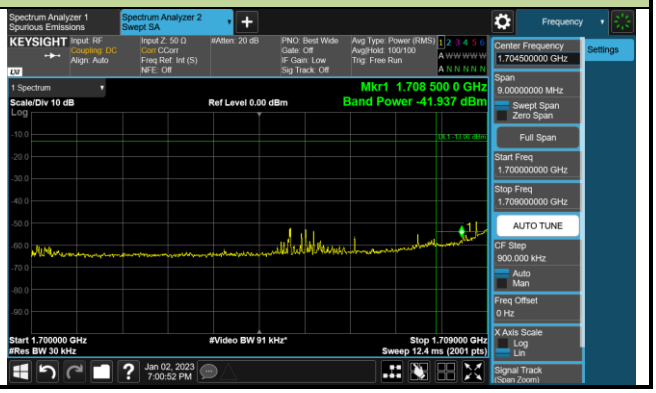
Upper Extended Band Edge

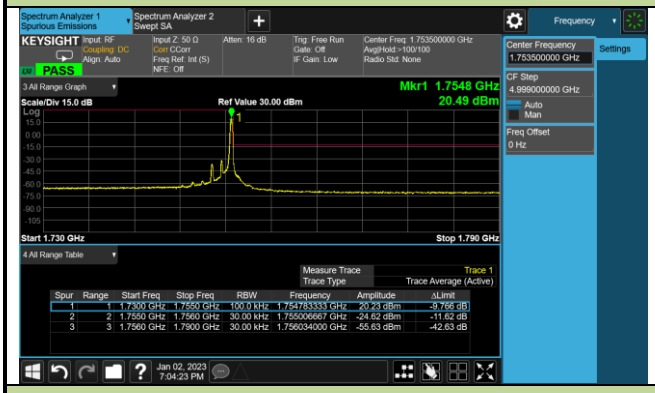
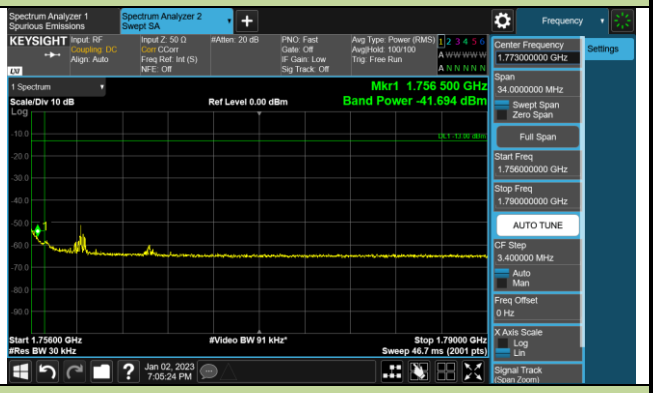
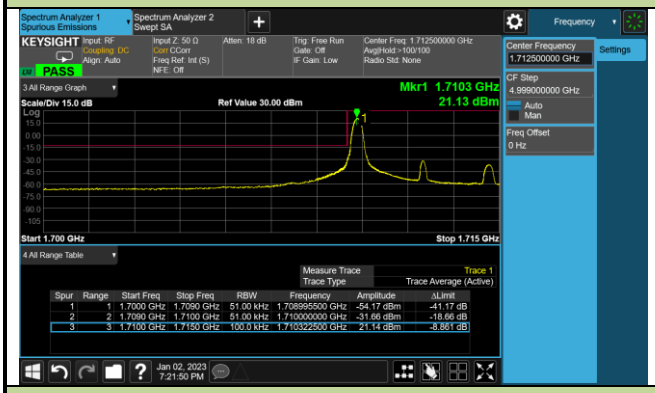
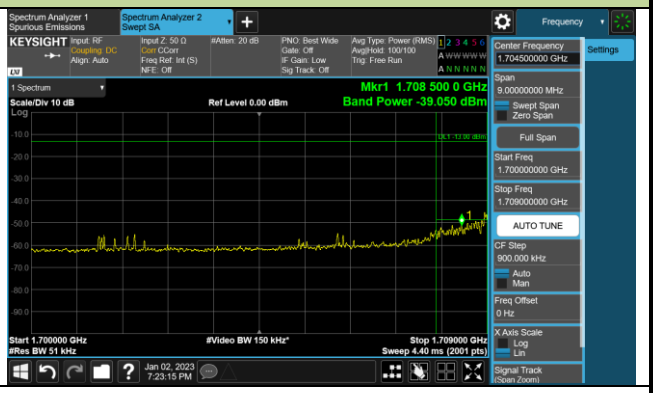
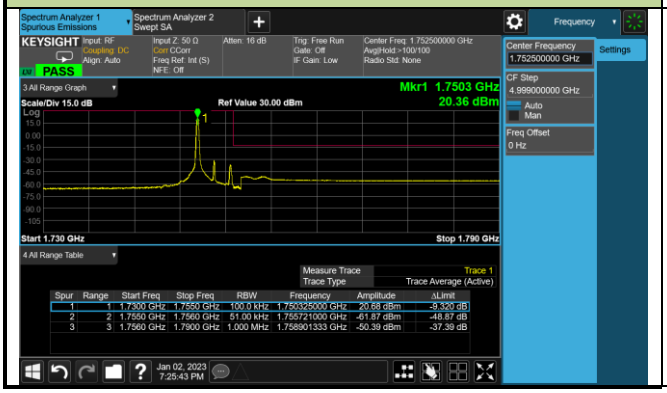


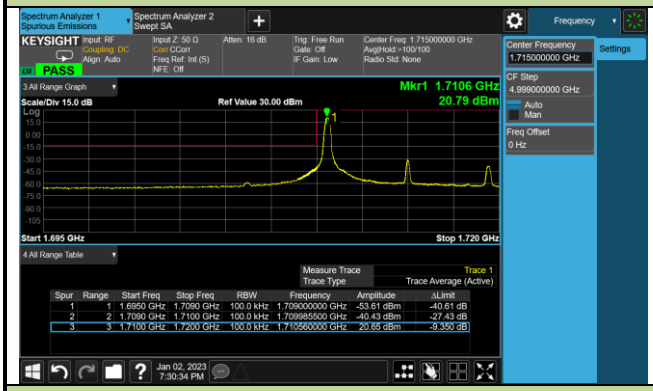
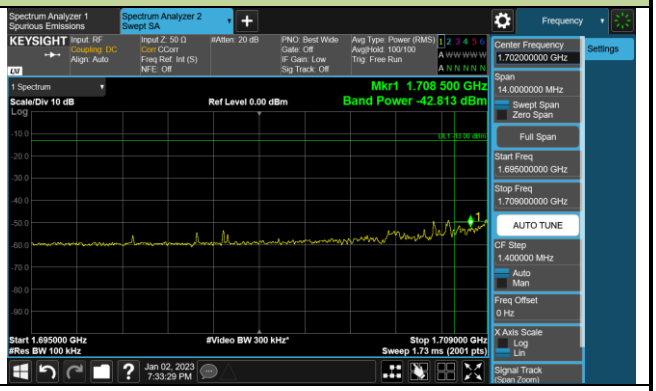
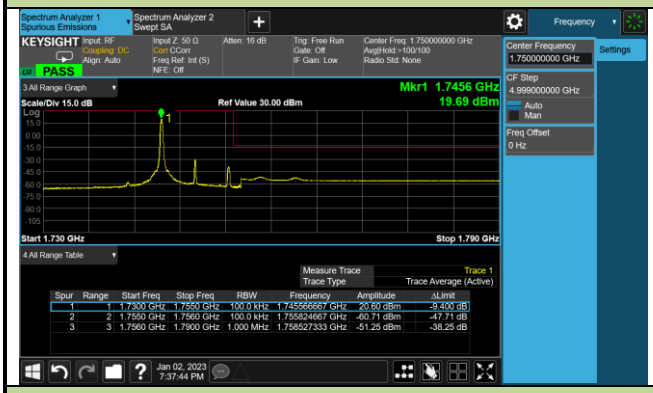
5MHz Channel Bandwidth - Full RB	
Lower Band Edge	Upper Band Edge
	
10MHz Channel Bandwidth - Full RB	
Lower Band Edge	Upper Band Edge
	

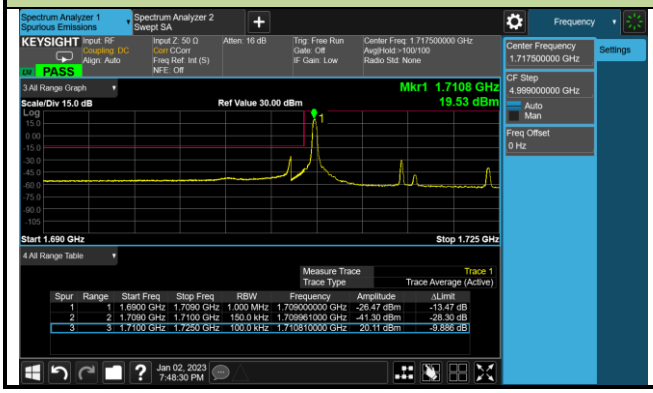
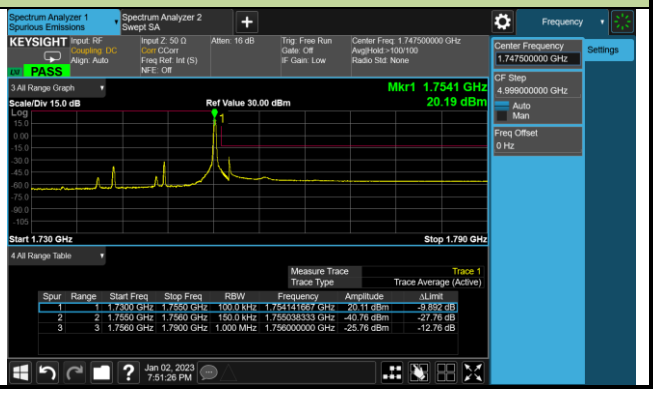
15MHz Channel Bandwidth - Full RB	
Lower Band Edge	Upper Band Edge
	
20MHz Channel Bandwidth - Full RB	
Lower Band Edge	Upper Band Edge
	

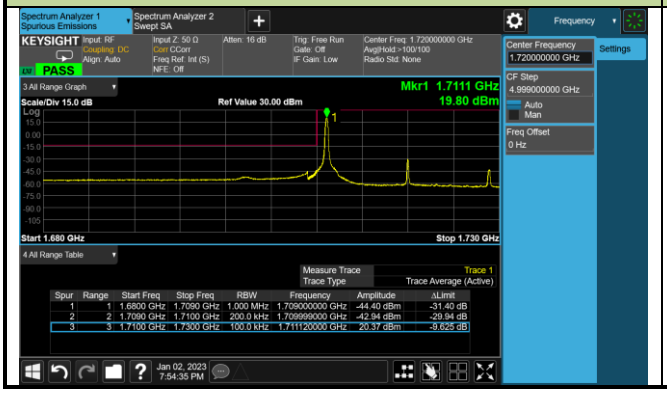
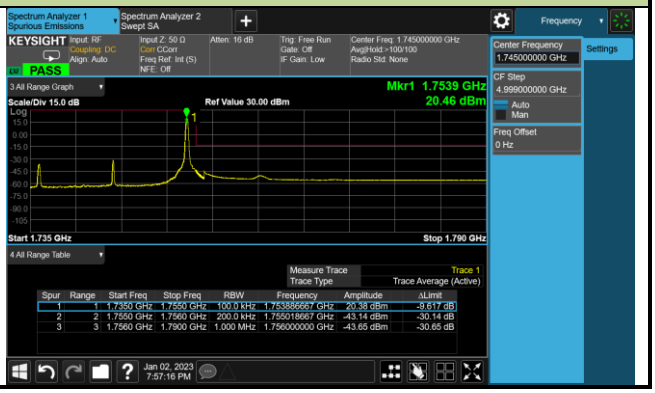
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2023-01-02	Test Band	LTE Band 4/66

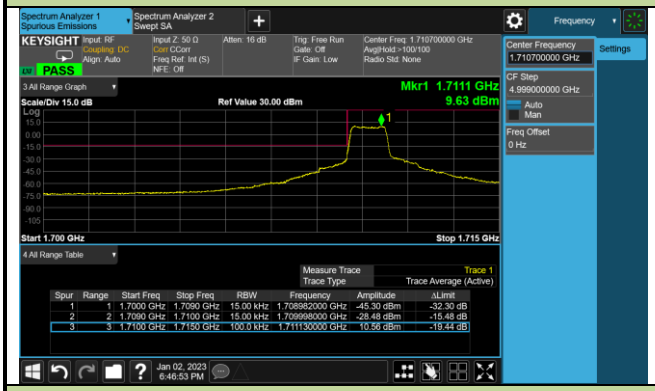
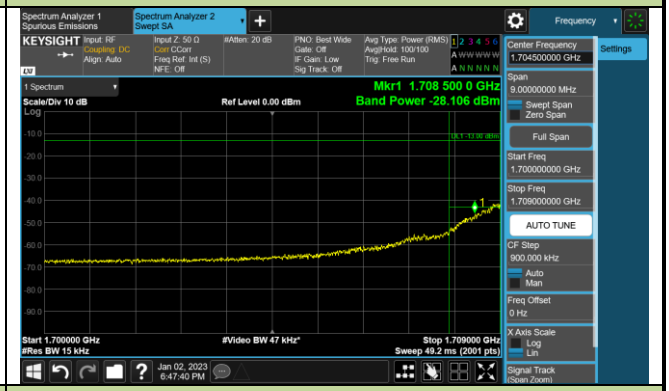
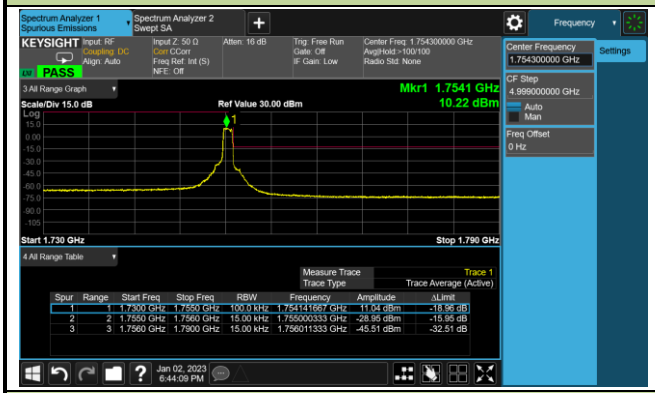
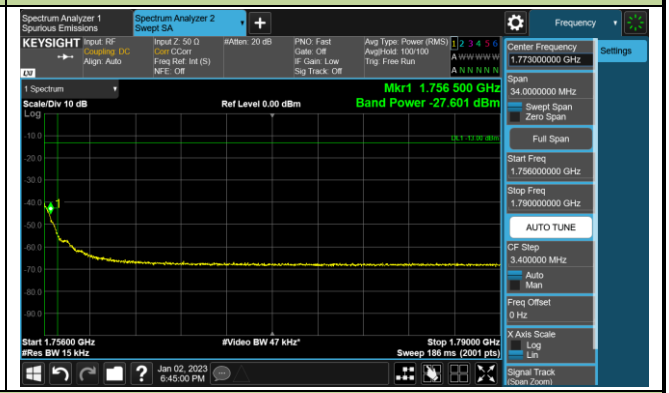
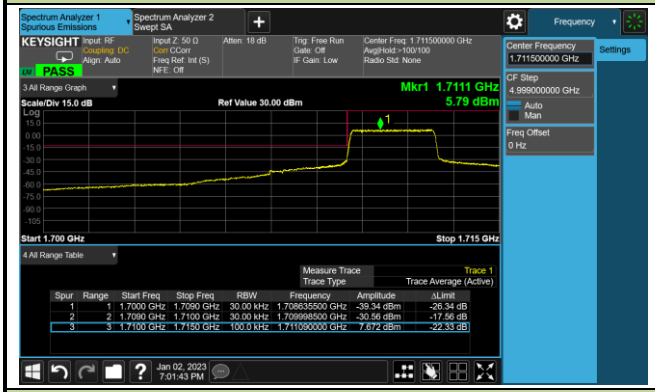
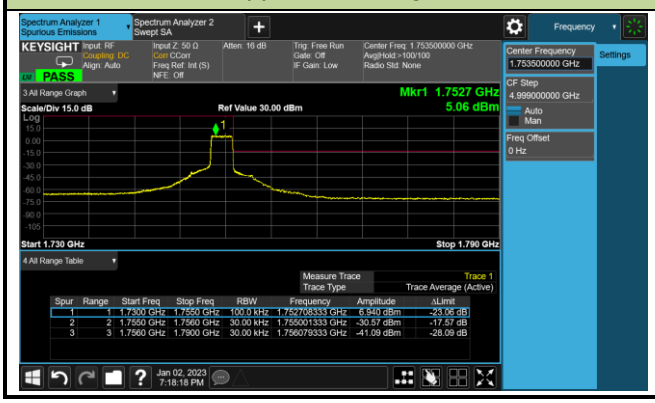
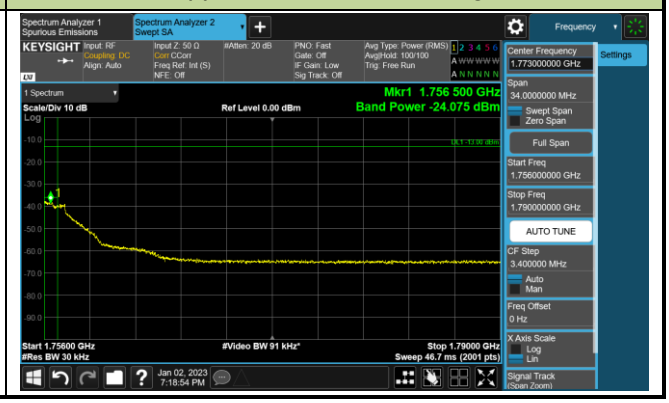
1.4MHz Channel Bandwidth - 1RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	Upper Extended Band Edge
	
3MHz Channel Bandwidth - 1RB	
Lower Band Edge	Lower Extended Band Edge
	

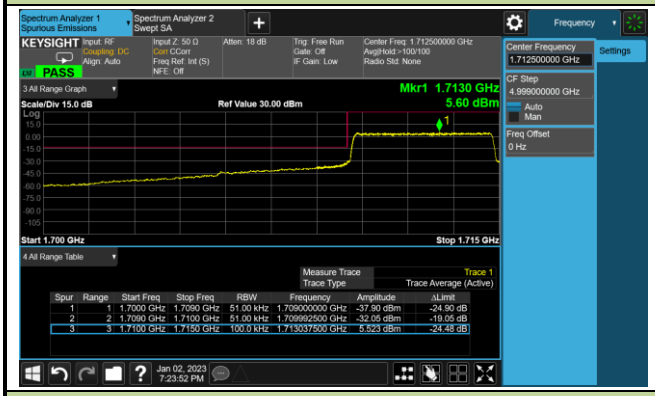
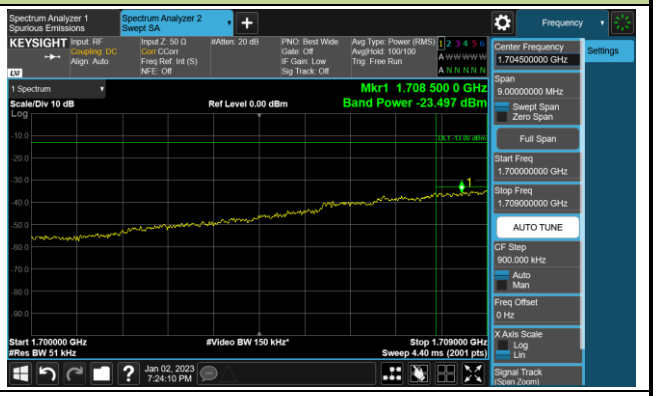
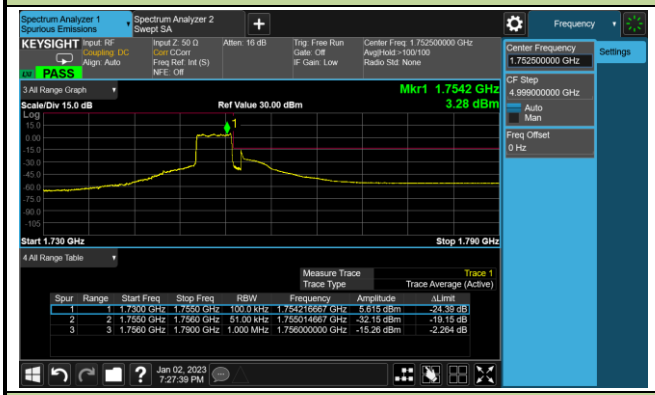
Upper Band Edge	Upper Extended Band Edge
	
5MHz Channel Bandwidth - 1RB	
Lower Band Edge	**Lower Extended Band Edge**
	
Upper Band Edge	
	

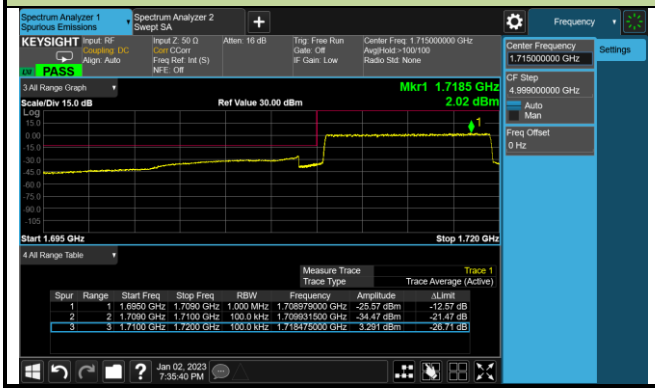
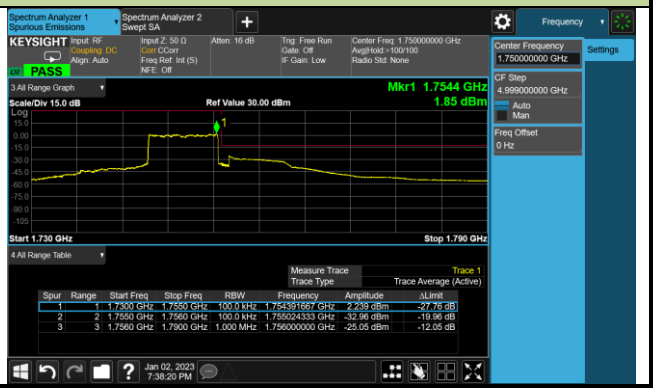
10MHz Channel Bandwidth - 1RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	
	

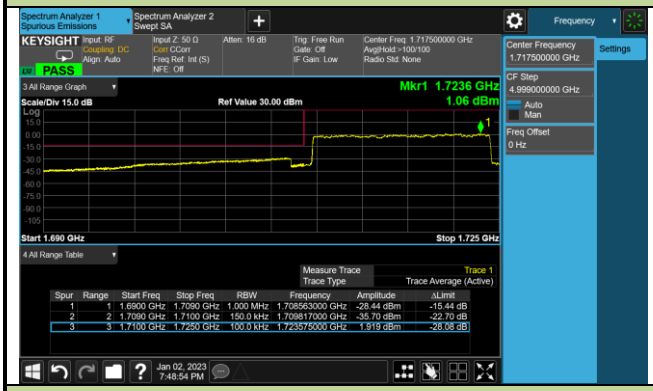
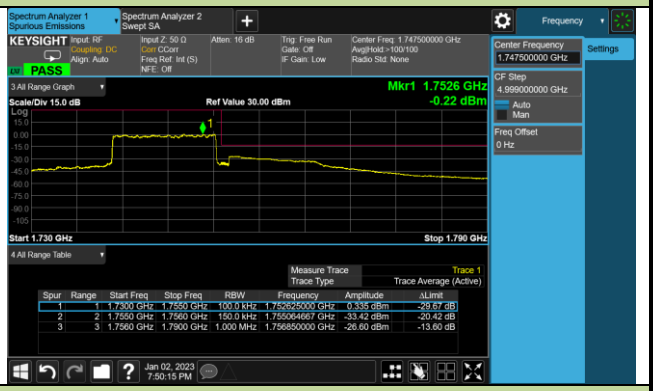
15MHz Channel Bandwidth - 1RB	
Lower Band Edge	Upper Band Edge
	

20MHz Channel Bandwidth - 1RB	
Lower Band Edge	Upper Band Edge
	

1.4MHz Channel Bandwidth - Full RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	Upper Extended Band Edge
	
3MHz Channel Bandwidth - Full RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	Upper Extended Band Edge
	

5MHz Channel Bandwidth - Full RB	
Lower Band Edge	Lower Extended Band Edge
	
Upper Band Edge	
	

10MHz Channel Bandwidth - Full RB	
Lower Band Edge	Upper Band Edge
	

15MHz Cannel Bandwidth - Full RB	
Lower Band Edge	Upper Band Edge
	
20MHz Channel Bandwidth - Full RB	
Lower Band Edge	Upper Band Edge