

Effective (Isotropic) Radiated Power Output Data for SA ULCA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
CA_n7B	15+15	10+10	DFT-QPSK	L+L	Inner_Full	16.85	16.05	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	L+L	Inner_1RB_Left	17.32	16.52	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	L+L	Inner_1RB_Right	17.14	16.34	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	L+L	Inner_Full	17.05	16.25	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	L+L	Inner_1RB_Left	17.17	16.37	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	L+L	Inner_1RB_Right	17.31	16.51	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	L+L	Inner_Full	17.28	16.48	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	L+L	Inner_1RB_Left	17.35	16.55	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	L+L	Inner_1RB_Right	17.51	16.71	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	L+L	Inner_Full	16.57	15.77	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	L+L	Inner_1RB_Left	17.43	16.63	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	L+L	Inner_1RB_Right	17.07	16.27	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	M+M	Inner_Full	16.77	15.97	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	M+M	Inner_1RB_Left	17.14	16.34	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	M+M	Inner_1RB_Right	17	16.2	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	M+M	Inner_Full	16.77	15.97	33.00	PASS

CA_n7B	15+15	10+10	DFT-16QAM	M+M	Inner_1RB_Left	17.06	16.26	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	M+M	Inner_1RB_Right	17.14	16.34	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	M+M	Inner_Full	17.04	16.24	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	M+M	Inner_1RB_Left	17.1	16.3	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	M+M	Inner_1RB_Right	17.59	16.79	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	M+M	Inner_Full	17.17	16.37	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	M+M	Inner_1RB_Left	17.12	16.32	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	M+M	Inner_1RB_Right	17.44	16.64	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	H+H	Inner_Full	16.82	16.02	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	H+H	Inner_1RB_Left	17.36	16.56	33.00	PASS
CA_n7B	15+15	10+10	DFT-QPSK	H+H	Inner_1RB_Right	17.31	16.51	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	H+H	Inner_Full	16.85	16.05	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	H+H	Inner_1RB_Left	17.38	16.58	33.00	PASS
CA_n7B	15+15	10+10	DFT-16QAM	H+H	Inner_1RB_Right	17.41	16.61	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	H+H	Inner_Full	17.21	16.41	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	H+H	Inner_1RB_Left	17.19	16.39	33.00	PASS
CA_n7B	15+15	10+10	DFT-64QAM	H+H	Inner_1RB_Right	17.44	16.64	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	H+H	Inner_Full	16.82	16.02	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	H+H	Inner_1RB_Left	17.48	16.68	33.00	PASS
CA_n7B	15+15	10+10	DFT-256QAM	H+H	Inner_1RB_Right	17.13	16.33	33.00	PASS

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
CA_n7B	15+15	10+15	DFT-QPSK	L+L	Inner_Full	17.12	16.32	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	L+L	Inner_1RB_Left	17.18	16.38	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	L+L	Inner_1RB_Right	17.28	16.48	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	L+L	Inner_Full	16.99	16.19	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	L+L	Inner_1RB_Left	17.47	16.67	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	L+L	Inner_1RB_Right	17.23	16.43	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	L+L	Inner_Full	16.86	16.06	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	L+L	Inner_1RB_Left	17.59	16.79	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	L+L	Inner_1RB_Right	17.58	16.78	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	L+L	Inner_Full	16.74	15.94	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	L+L	Inner_1RB_Left	17.1	16.3	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	L+L	Inner_1RB_Right	17.02	16.22	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	M+M	Inner_Full	17.18	16.38	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	M+M	Inner_1RB_Left	16.96	16.16	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	M+M	Inner_1RB_Right	17.55	16.75	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	M+M	Inner_Full	16.61	15.81	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	M+M	Inner_1RB_Left	17.12	16.32	33.00	PASS

CA_n7B	15+15	10+15	DFT-16QAM	M+M	Inner_1RB_Right	17.08	16.28	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	M+M	Inner_Full	17.22	16.42	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	M+M	Inner_1RB_Left	17.09	16.29	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	M+M	Inner_1RB_Right	17.26	16.46	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	M+M	Inner_Full	17.19	16.39	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	M+M	Inner_1RB_Left	17.13	16.33	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	M+M	Inner_1RB_Right	17.49	16.69	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	H+H	Inner_Full	16.83	16.03	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	H+H	Inner_1RB_Left	17.43	16.63	33.00	PASS
CA_n7B	15+15	10+15	DFT-QPSK	H+H	Inner_1RB_Right	17.39	16.59	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	H+H	Inner_Full	16.93	16.13	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	H+H	Inner_1RB_Left	17.35	16.55	33.00	PASS
CA_n7B	15+15	10+15	DFT-16QAM	H+H	Inner_1RB_Right	16.89	16.09	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	H+H	Inner_Full	16.6	15.8	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	H+H	Inner_1RB_Left	17.51	16.71	33.00	PASS
CA_n7B	15+15	10+15	DFT-64QAM	H+H	Inner_1RB_Right	17.56	16.76	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	H+H	Inner_Full	16.79	15.99	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	H+H	Inner_1RB_Left	17.35	16.55	33.00	PASS
CA_n7B	15+15	10+15	DFT-256QAM	H+H	Inner_1RB_Right	17	16.2	33.00	PASS

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
CA_n7B	15+15	10+20	DFT-QPSK	L+L	Inner_Full	16.66	15.86	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	L+L	Inner_1RB_Left	17.47	16.67	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	L+L	Inner_1RB_Right	17.21	16.41	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	L+L	Inner_Full	16.82	16.02	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	L+L	Inner_1RB_Left	16.98	16.18	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	L+L	Inner_1RB_Right	17.21	16.41	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	L+L	Inner_Full	17.27	16.47	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	L+L	Inner_1RB_Left	17.03	16.23	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	L+L	Inner_1RB_Right	17.1	16.3	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	L+L	Inner_Full	16.74	15.94	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	L+L	Inner_1RB_Left	16.92	16.12	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	L+L	Inner_1RB_Right	17.32	16.52	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	M+M	Inner_Full	16.91	16.11	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	M+M	Inner_1RB_Left	17.53	16.73	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	M+M	Inner_1RB_Right	17.2	16.4	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	M+M	Inner_Full	17.11	16.31	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	M+M	Inner_1RB_Left	17.55	16.75	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	M+M	Inner_1RB_Right	17.49	16.69	33.00	PASS

CA_n7B	15+15	10+20	DFT-64QAM	M+M	Inner_Full	16.78	15.98	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	M+M	Inner_1RB_Left	17.07	16.27	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	M+M	Inner_1RB_Right	17.38	16.58	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	M+M	Inner_Full	17.15	16.35	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	M+M	Inner_1RB_Left	17.22	16.42	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	M+M	Inner_1RB_Right	17.37	16.57	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	H+H	Inner_Full	17.2	16.4	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	H+H	Inner_1RB_Left	17.6	16.8	33.00	PASS
CA_n7B	15+15	10+20	DFT-QPSK	H+H	Inner_1RB_Right	16.96	16.16	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	H+H	Inner_Full	16.89	16.09	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	H+H	Inner_1RB_Left	17.15	16.35	33.00	PASS
CA_n7B	15+15	10+20	DFT-16QAM	H+H	Inner_1RB_Right	17.4	16.6	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	H+H	Inner_Full	17.06	16.26	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	H+H	Inner_1RB_Left	17.44	16.64	33.00	PASS
CA_n7B	15+15	10+20	DFT-64QAM	H+H	Inner_1RB_Right	17.09	16.29	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	H+H	Inner_Full	16.84	16.04	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	H+H	Inner_1RB_Left	17.55	16.75	33.00	PASS
CA_n7B	15+15	10+20	DFT-256QAM	H+H	Inner_1RB_Right	16.97	16.17	33.00	PASS

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
CA_n7B	15+15	10+40	DFT-QPSK	L+L	Inner_Full	17.02	16.22	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	L+L	Inner_1RB_Left	17.46	16.66	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	L+L	Inner_1RB_Right	17.36	16.56	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	L+L	Inner_Full	17.19	16.39	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	L+L	Inner_1RB_Left	17.51	16.71	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	L+L	Inner_1RB_Right	17.11	16.31	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	L+L	Inner_Full	16.8	16	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	L+L	Inner_1RB_Left	17.52	16.72	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	L+L	Inner_1RB_Right	17.2	16.4	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	L+L	Inner_Full	17.12	16.32	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	L+L	Inner_1RB_Left	17.54	16.74	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	L+L	Inner_1RB_Right	17.25	16.45	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	M+M	Inner_Full	17.14	16.34	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	M+M	Inner_1RB_Left	17.6	16.8	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	M+M	Inner_1RB_Right	17.54	16.74	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	M+M	Inner_Full	17.25	16.45	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	M+M	Inner_1RB_Left	17.5	16.7	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	M+M	Inner_1RB_Right	17.26	16.46	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	M+M	Inner_Full	16.97	16.17	33.00	PASS

CA_n7B	15+15	10+40	DFT-64QAM	M+M	Inner_1RB_Left	17.46	16.66	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	M+M	Inner_1RB_Right	17.57	16.77	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	M+M	Inner_Full	16.61	15.81	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	M+M	Inner_1RB_Left	17.37	16.57	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	M+M	Inner_1RB_Right	16.98	16.18	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	H+H	Inner_Full	17.22	16.42	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	H+H	Inner_1RB_Left	17.6	16.8	33.00	PASS
CA_n7B	15+15	10+40	DFT-QPSK	H+H	Inner_1RB_Right	17.03	16.23	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	H+H	Inner_Full	17.25	16.45	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	H+H	Inner_1RB_Left	17.36	16.56	33.00	PASS
CA_n7B	15+15	10+40	DFT-16QAM	H+H	Inner_1RB_Right	17.48	16.68	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	H+H	Inner_Full	16.73	15.93	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	H+H	Inner_1RB_Left	17.59	16.79	33.00	PASS
CA_n7B	15+15	10+40	DFT-64QAM	H+H	Inner_1RB_Right	17.27	16.47	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	H+H	Inner_Full	16.81	16.01	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	H+H	Inner_1RB_Left	17.55	16.75	33.00	PASS
CA_n7B	15+15	10+40	DFT-256QAM	H+H	Inner_1RB_Right	17.24	16.44	33.00	PASS

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
CA_n7B	15+15	15+20	DFT-QPSK	L+L	Inner_Full	17.22	16.42	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	L+L	Inner_1RB_Left	18.99	18.19	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	L+L	Inner_1RB_Right	19.63	18.83	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	L+L	Inner_Full	17.05	16.25	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	L+L	Inner_1RB_Left	18.95	18.15	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	L+L	Inner_1RB_Right	19.49	18.69	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	L+L	Inner_Full	16.56	15.76	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	L+L	Inner_1RB_Left	19.29	18.49	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	L+L	Inner_1RB_Right	19.43	18.63	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	L+L	Inner_Full	17.25	16.45	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	L+L	Inner_1RB_Left	18.93	18.13	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	L+L	Inner_1RB_Right	19.4	18.6	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	M+M	Inner_Full	17.01	16.21	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	M+M	Inner_1RB_Left	19.73	18.93	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	M+M	Inner_1RB_Right	19.11	18.31	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	M+M	Inner_Full	17.18	16.38	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	M+M	Inner_1RB_Left	18.98	18.18	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	M+M	Inner_1RB_Right	20	19.2	33.00	PASS

CA_n7B	15+15	15+20	DFT-64QAM	M+M	Inner_Full	16.68	15.88	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	M+M	Inner_1RB_Left	19.01	18.21	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	M+M	Inner_1RB_Right	19.04	18.24	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	M+M	Inner_Full	16.79	15.99	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	M+M	Inner_1RB_Left	19.02	18.22	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	M+M	Inner_1RB_Right	19.34	18.54	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	H+H	Inner_Full	16.8	16	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	H+H	Inner_1RB_Left	19.39	18.59	33.00	PASS
CA_n7B	15+15	15+20	DFT-QPSK	H+H	Inner_1RB_Right	19.53	18.73	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	H+H	Inner_Full	16.76	15.96	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	H+H	Inner_1RB_Left	19.18	18.38	33.00	PASS
CA_n7B	15+15	15+20	DFT-16QAM	H+H	Inner_1RB_Right	19.22	18.42	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	H+H	Inner_Full	17.07	16.27	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	H+H	Inner_1RB_Left	19.12	18.32	33.00	PASS
CA_n7B	15+15	15+20	DFT-64QAM	H+H	Inner_1RB_Right	19.49	18.69	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	H+H	Inner_Full	17.11	16.31	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	H+H	Inner_1RB_Left	19.23	18.43	33.00	PASS
CA_n7B	15+15	15+20	DFT-256QAM	H+H	Inner_1RB_Right	19.63	18.83	33.00	PASS

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
CA_n7B	15+15	15+30	DFT-QPSK	L+L	Inner_Full	16.96	16.16	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	L+L	Inner_1RB_Left	19.24	18.44	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	L+L	Inner_1RB_Right	19.22	18.42	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	L+L	Inner_Full	16.62	15.82	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	L+L	Inner_1RB_Left	19.37	18.57	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	L+L	Inner_1RB_Right	19.25	18.45	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	L+L	Inner_Full	17	16.2	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	L+L	Inner_1RB_Left	18.79	17.99	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	L+L	Inner_1RB_Right	19.57	18.77	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	L+L	Inner_Full	16.71	15.91	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	L+L	Inner_1RB_Left	19.45	18.65	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	L+L	Inner_1RB_Right	19.18	18.38	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	M+M	Inner_Full	16.93	16.13	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	M+M	Inner_1RB_Left	19.18	18.38	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	M+M	Inner_1RB_Right	19.44	18.64	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	M+M	Inner_Full	17.52	16.72	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	M+M	Inner_1RB_Left	19.37	18.57	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	M+M	Inner_1RB_Right	19.5	18.7	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	M+M	Inner_Full	17.04	16.24	33.00	PASS

CA_n7B	15+15	15+30	DFT-64QAM	M+M	Inner_1RB_Left	19.08	18.28	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	M+M	Inner_1RB_Right	19.13	18.33	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	M+M	Inner_Full	16.62	15.82	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	M+M	Inner_1RB_Left	18.75	17.95	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	M+M	Inner_1RB_Right	19.18	18.38	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	H+H	Inner_Full	16.77	15.97	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	H+H	Inner_1RB_Left	19.34	18.54	33.00	PASS
CA_n7B	15+15	15+30	DFT-QPSK	H+H	Inner_1RB_Right	19.18	18.38	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	H+H	Inner_Full	16.81	16.01	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	H+H	Inner_1RB_Left	19.03	18.23	33.00	PASS
CA_n7B	15+15	15+30	DFT-16QAM	H+H	Inner_1RB_Right	19.09	18.29	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	H+H	Inner_Full	16.88	16.08	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	H+H	Inner_1RB_Left	19.32	18.52	33.00	PASS
CA_n7B	15+15	15+30	DFT-64QAM	H+H	Inner_1RB_Right	19.42	18.62	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	H+H	Inner_Full	16.72	15.92	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	H+H	Inner_1RB_Left	19.02	18.22	33.00	PASS
CA_n7B	15+15	15+30	DFT-256QAM	H+H	Inner_1RB_Right	19.27	18.47	33.00	PASS

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
CA_n7B	15+15	20+20	DFT-QPSK	L+L	Inner_Full	16.73	15.93	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	L+L	Inner_1RB_Left	19.37	18.57	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	L+L	Inner_1RB_Right	19.69	18.89	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	L+L	Inner_Full	17.01	16.21	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	L+L	Inner_1RB_Left	18.93	18.13	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	L+L	Inner_1RB_Right	19.18	18.38	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	L+L	Inner_Full	17.19	16.39	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	L+L	Inner_1RB_Left	18.93	18.13	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	L+L	Inner_1RB_Right	19.27	18.47	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	L+L	Inner_Full	16.95	16.15	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	L+L	Inner_1RB_Left	18.79	17.99	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	L+L	Inner_1RB_Right	19.13	18.33	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	M+M	Inner_Full	17.11	16.31	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	M+M	Inner_1RB_Left	19.14	18.34	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	M+M	Inner_1RB_Right	19.29	18.49	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	M+M	Inner_Full	17.21	16.41	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	M+M	Inner_1RB_Left	19.4	18.6	33.00	PASS

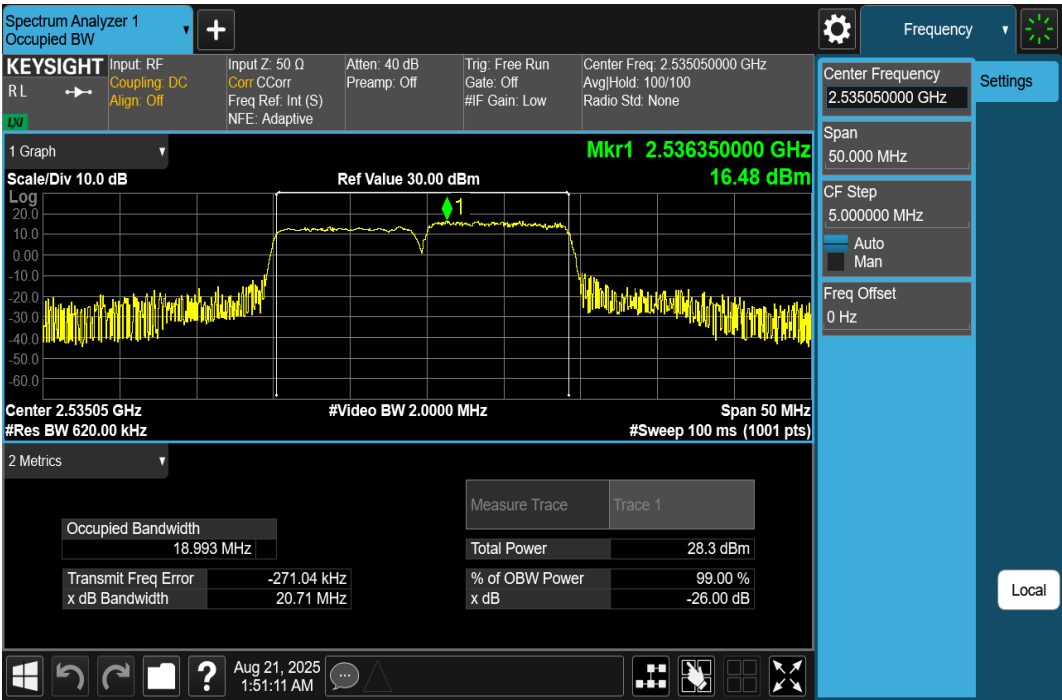
CA_n7B	15+15	20+20	DFT-16QAM	M+M	Inner_1RB_Right	19.53	18.73	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	M+M	Inner_Full	16.98	16.18	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	M+M	Inner_1RB_Left	19.1	18.3	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	M+M	Inner_1RB_Right	19.66	18.86	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	M+M	Inner_Full	16.92	16.12	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	M+M	Inner_1RB_Left	19.17	18.37	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	M+M	Inner_1RB_Right	19.29	18.49	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	H+H	Inner_Full	16.71	15.91	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	H+H	Inner_1RB_Left	19.2	18.4	33.00	PASS
CA_n7B	15+15	20+20	DFT-QPSK	H+H	Inner_1RB_Right	19.28	18.48	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	H+H	Inner_Full	16.74	15.94	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	H+H	Inner_1RB_Left	19.42	18.62	33.00	PASS
CA_n7B	15+15	20+20	DFT-16QAM	H+H	Inner_1RB_Right	19.51	18.71	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	H+H	Inner_Full	16.64	15.84	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	H+H	Inner_1RB_Left	19.01	18.21	33.00	PASS
CA_n7B	15+15	20+20	DFT-64QAM	H+H	Inner_1RB_Right	19.71	18.91	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	H+H	Inner_Full	16.97	16.17	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	H+H	Inner_1RB_Left	19.45	18.65	33.00	PASS
CA_n7B	15+15	20+20	DFT-256QAM	H+H	Inner_1RB_Right	19.18	18.38	33.00	PASS

26dB Bandwidth and Occupied Bandwidth for SA ULCA

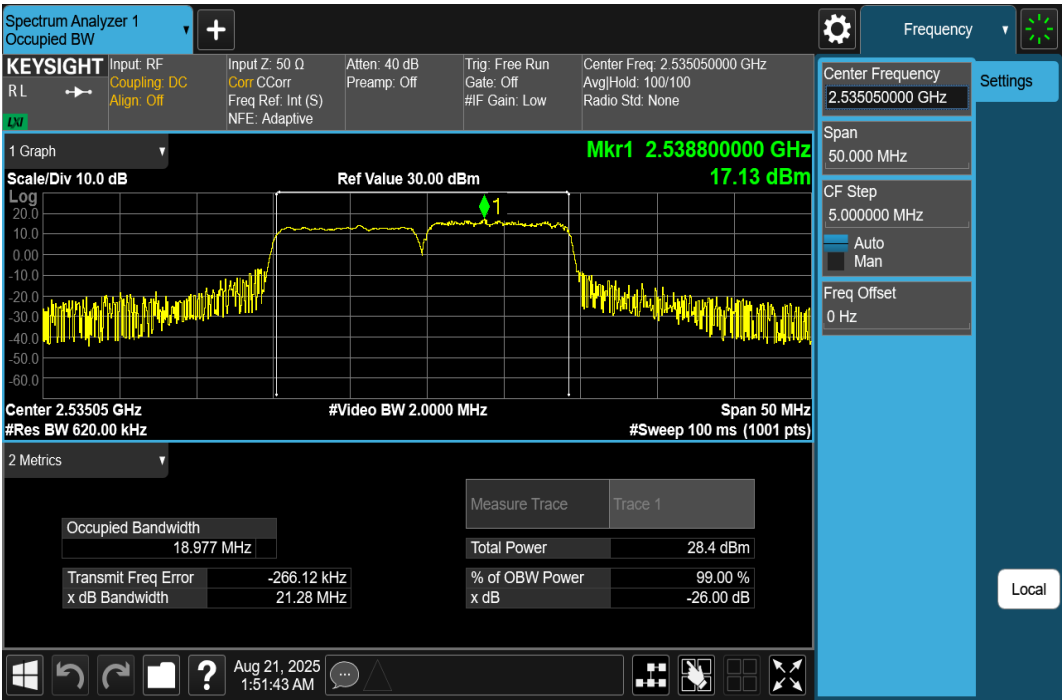
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
CA_n7B	15+15	10+10	DFT-QPSK	M+M	Outer_Full	18.993	20.71	PASS
CA_n7B	15+15	10+10	DFT-16QAM	M+M	Outer_Full	18.977	21.28	PASS
CA_n7B	15+15	10+10	CP-QPSK	M+M	Outer_Full	18.843	20.77	PASS
CA_n7B	15+15	10+10	CP-16QAM	M+M	Outer_Full	18.887	20.37	PASS
CA_n7B	15+15	10+15	DFT-QPSK	M+M	Outer_Full	23.324	25.61	PASS
CA_n7B	15+15	10+15	DFT-16QAM	M+M	Outer_Full	23.264	25.88	PASS
CA_n7B	15+15	10+15	CP-QPSK	M+M	Outer_Full	23.224	25.79	PASS
CA_n7B	15+15	10+15	CP-16QAM	M+M	Outer_Full	23.2	24.62	PASS
CA_n7B	15+15	10+20	DFT-QPSK	M+M	Outer_Full	27.403	29.84	PASS
CA_n7B	15+15	10+20	DFT-16QAM	M+M	Outer_Full	27.362	29.88	PASS
CA_n7B	15+15	10+20	CP-QPSK	M+M	Outer_Full	27.293	30.43	PASS
CA_n7B	15+15	10+20	CP-16QAM	M+M	Outer_Full	27.306	28.81	PASS
CA_n7B	15+15	10+40	DFT-QPSK	M+M	Outer_Full	48.111	50.47	PASS
CA_n7B	15+15	10+40	DFT-16QAM	M+M	Outer_Full	48.065	51.2	PASS
CA_n7B	15+15	10+40	CP-QPSK	M+M	Outer_Full	48.149	50.35	PASS
CA_n7B	15+15	10+40	CP-16QAM	M+M	Outer_Full	48.033	50.67	PASS
CA_n7B	15+15	15+20	DFT-QPSK	M+M	Outer_Full	32.645	36.02	PASS
CA_n7B	15+15	15+20	DFT-16QAM	M+M	Outer_Full	32.572	34.79	PASS
CA_n7B	15+15	15+20	CP-QPSK	M+M	Outer_Full	32.6	35.58	PASS
CA_n7B	15+15	15+20	CP-16QAM	M+M	Outer_Full	32.553	34.71	PASS
CA_n7B	15+15	15+30	DFT-QPSK	M+M	Outer_Full	43.437	48.81	PASS
CA_n7B	15+15	15+30	DFT-16QAM	M+M	Outer_Full	43.473	45.94	PASS
CA_n7B	15+15	15+30	CP-QPSK	M+M	Outer_Full	43.37	46.7	PASS
CA_n7B	15+15	15+30	CP-16QAM	M+M	Outer_Full	43.345	45.82	PASS
CA_n7B	15+15	20+20	DFT-QPSK	M+M	Outer_Full	37.575	39.92	PASS
CA_n7B	15+15	20+20	DFT-16QAM	M+M	Outer_Full	37.51	39.84	PASS
CA_n7B	15+15	20+20	CP-QPSK	M+M	Outer_Full	37.544	40.18	PASS
CA_n7B	15+15	20+20	CP-16QAM	M+M	Outer_Full	37.606	39.92	PASS

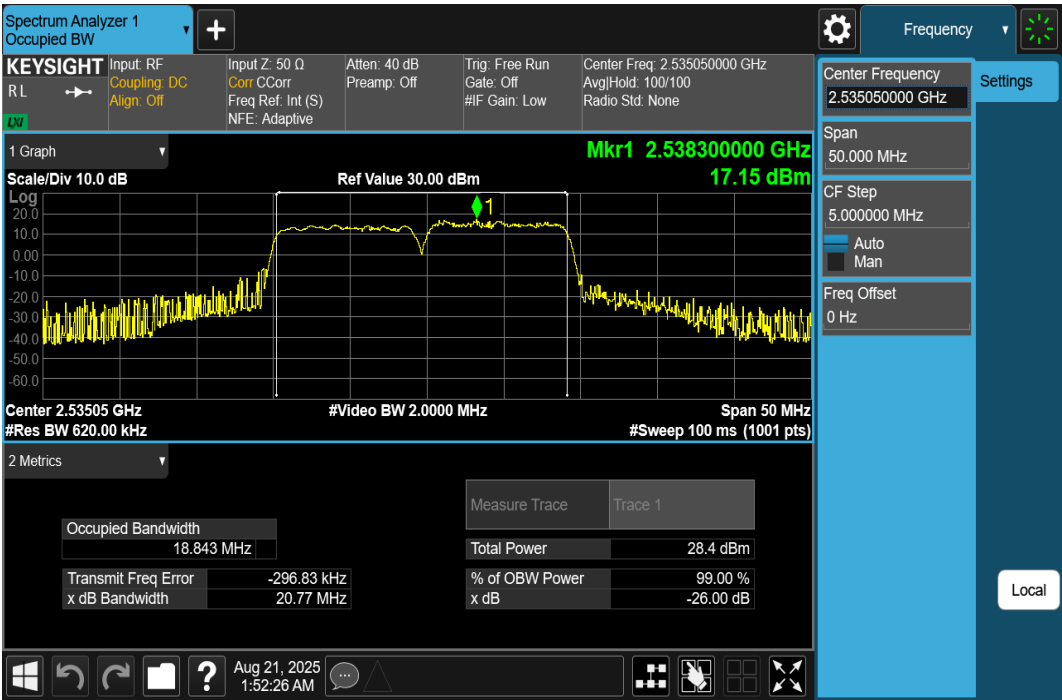
N7B-FCC-10M+10M-OBW-MCH-DFT-s-QPSK-Outer_Full



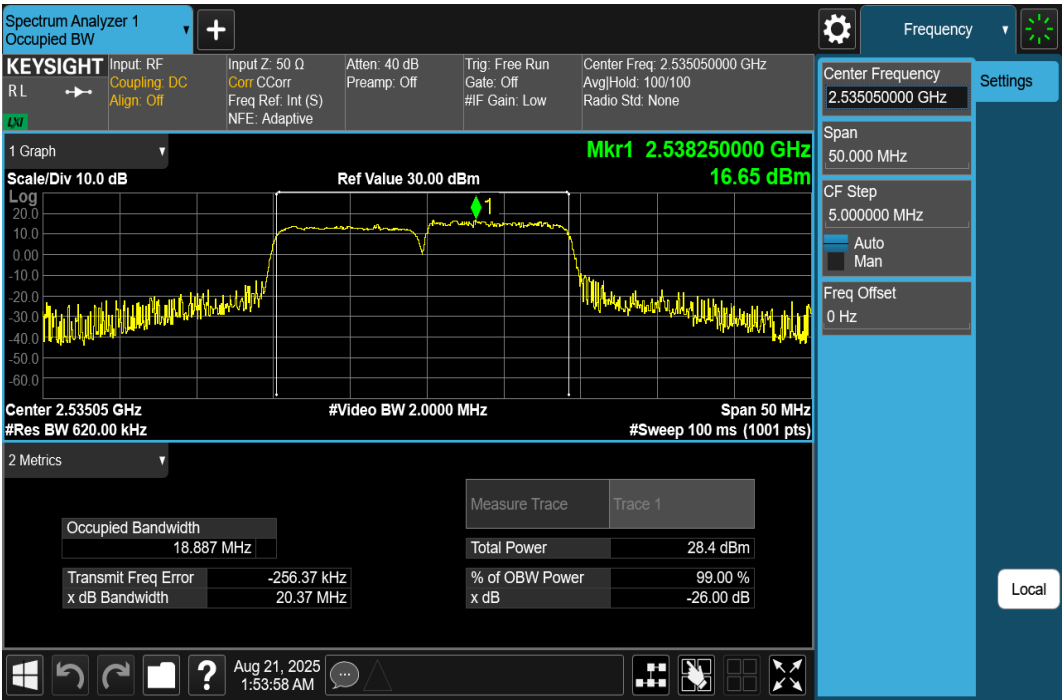
N7B-FCC-10M+10M-OBW-MCH-DFT-s-16QAM-Outer_Full



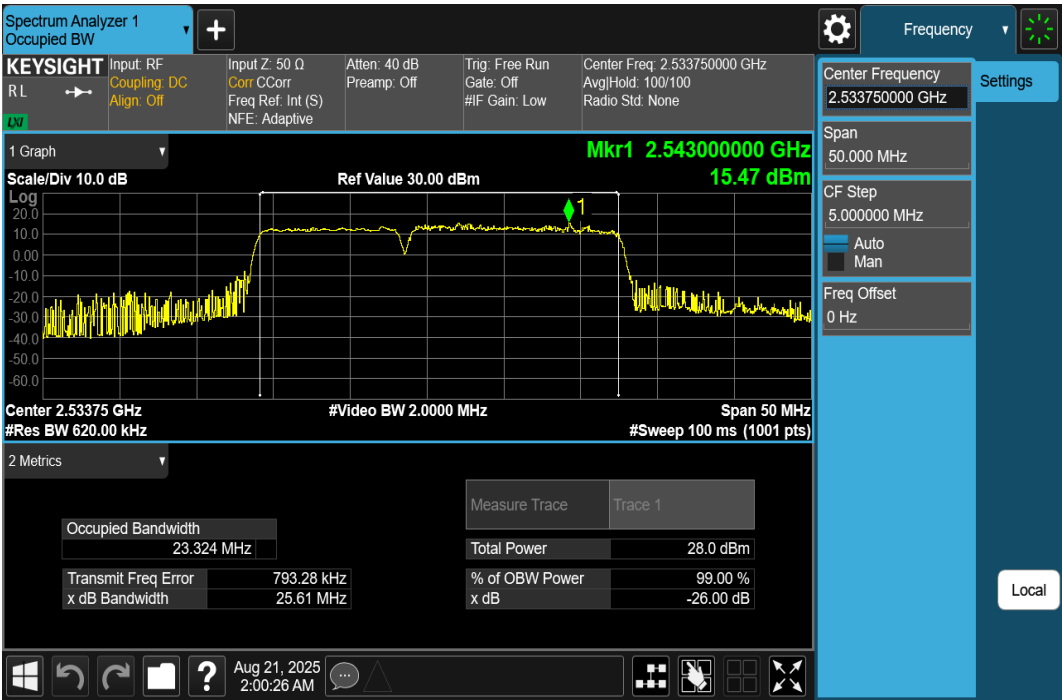
N7B-FCC-10M+10M-OBW-MCH-CP-QPSK-Outer_Full



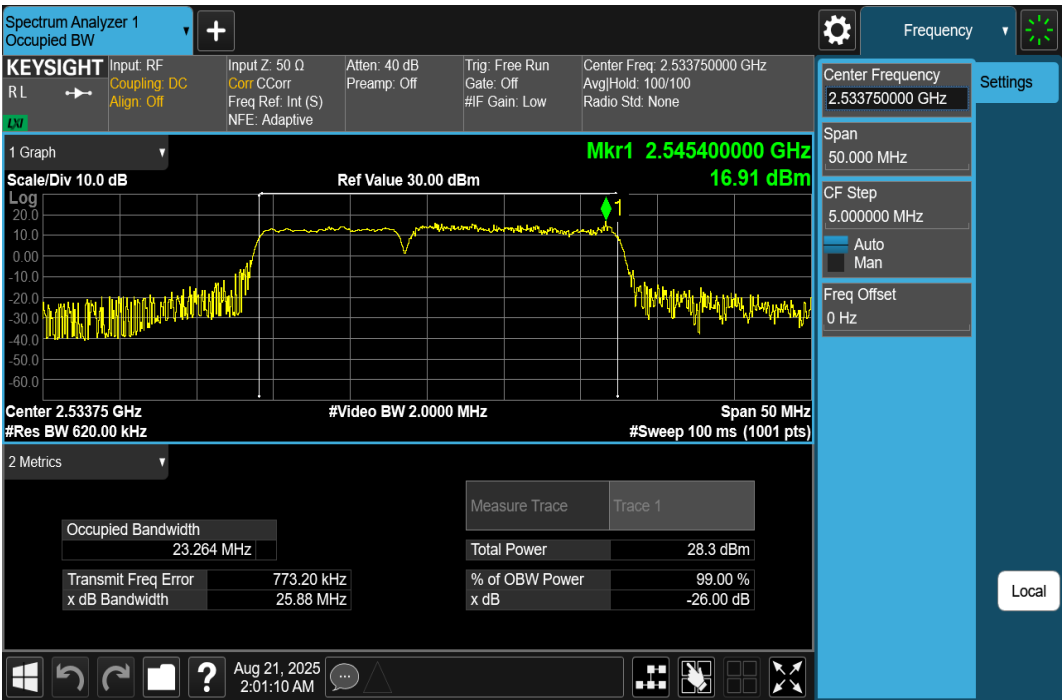
N7B-FCC-10M+10M-OBW-MCH-CP-16QAM-Outer_Full



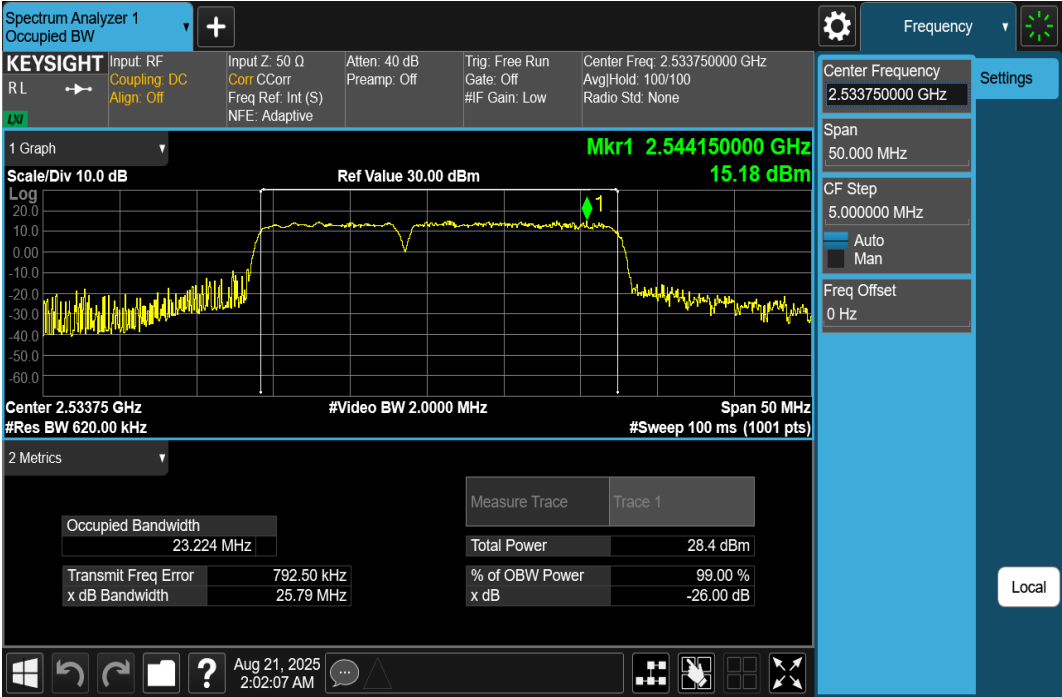
N7B-FCC-10M+15M-OBW-MCH-DFT-s-QPSK-Outer_Full



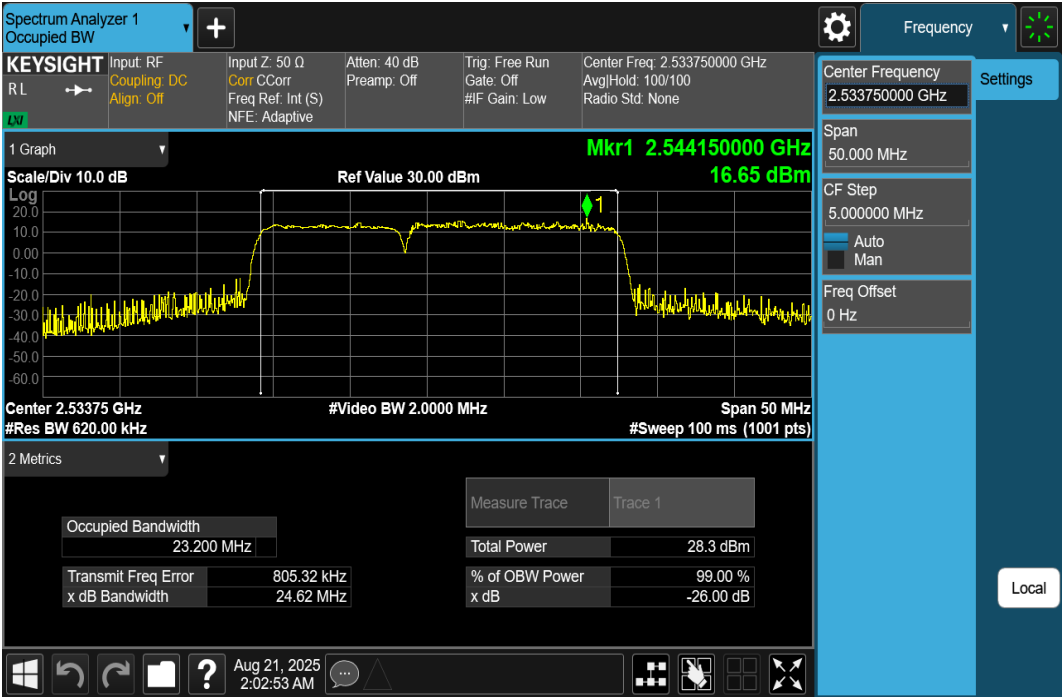
N7B-FCC-10M+15M-OBW-MCH-DFT-s-16QAM-Outer_Full



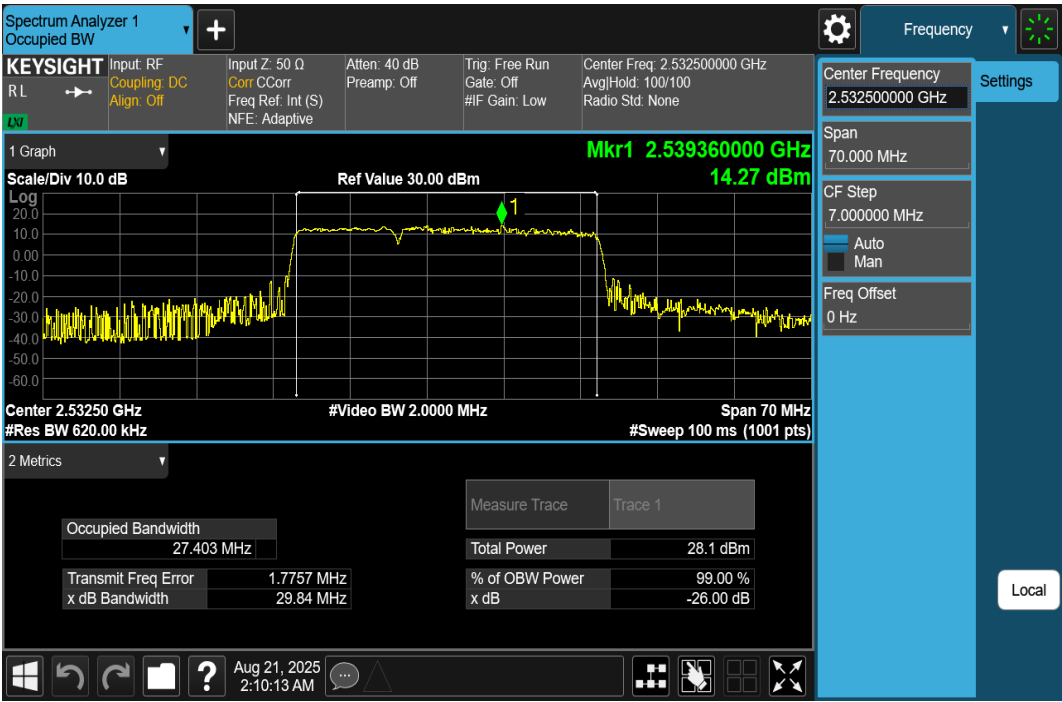
N7B-FCC-10M+15M-OBW-MCH-CP-QPSK-Outer_Full



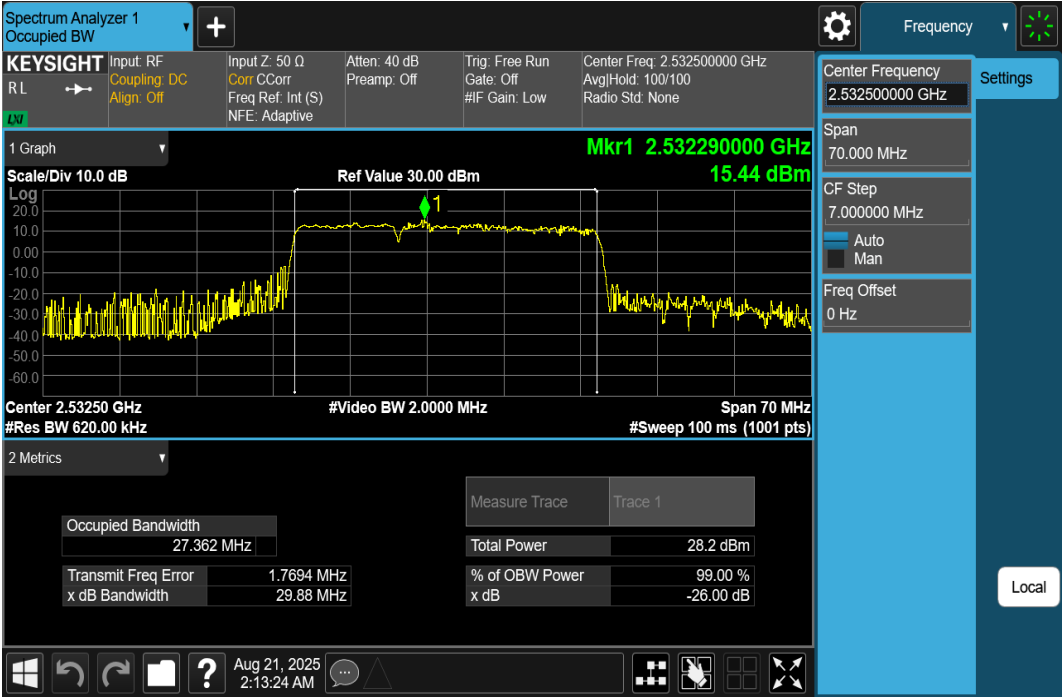
N7B-FCC-10M+15M-OBW-MCH-CP-16QAM-Outer_Full



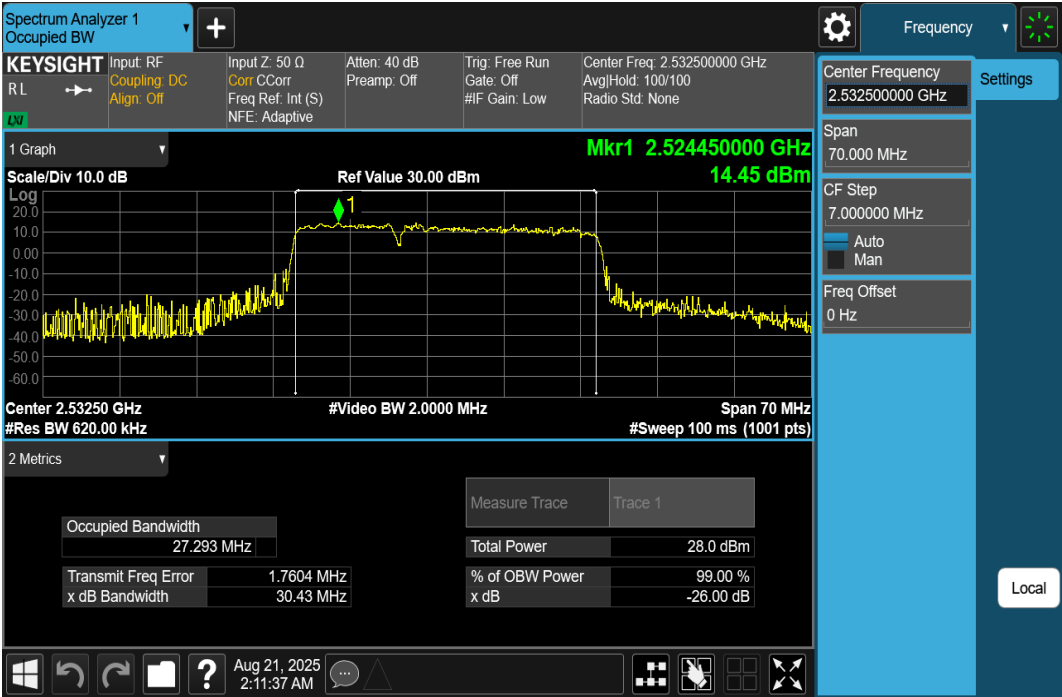
N7B-FCC-10M+20M-OBW-MCH-DFT-s-QPSK-Outer_Full



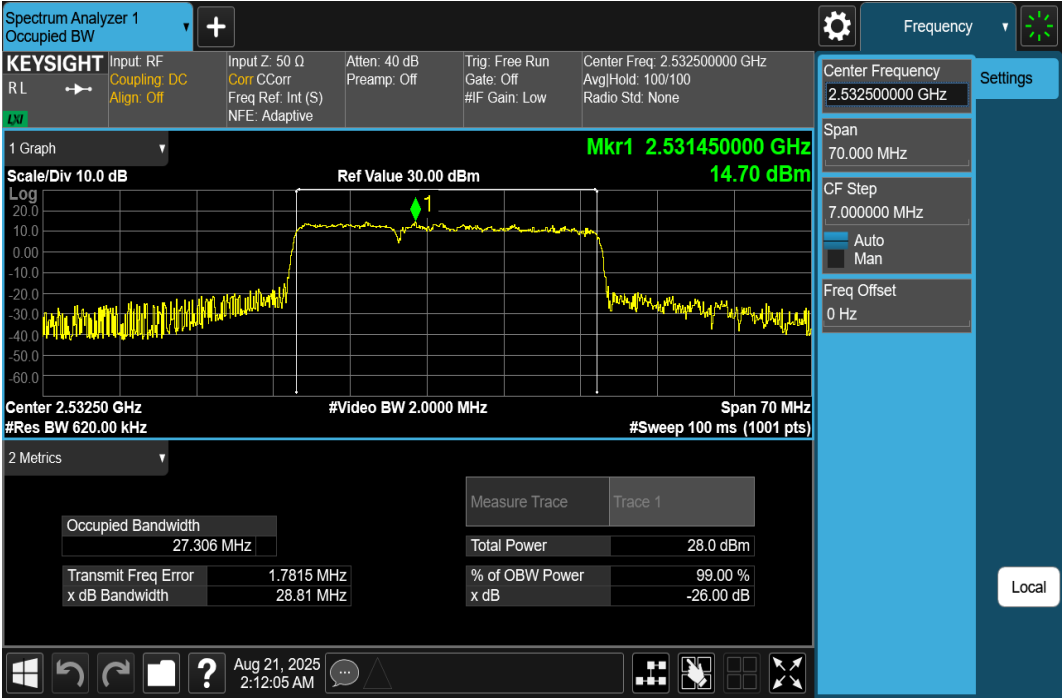
N7B-FCC-10M+20M-OBW-MCH-DFT-s-16QAM-Outer_Full



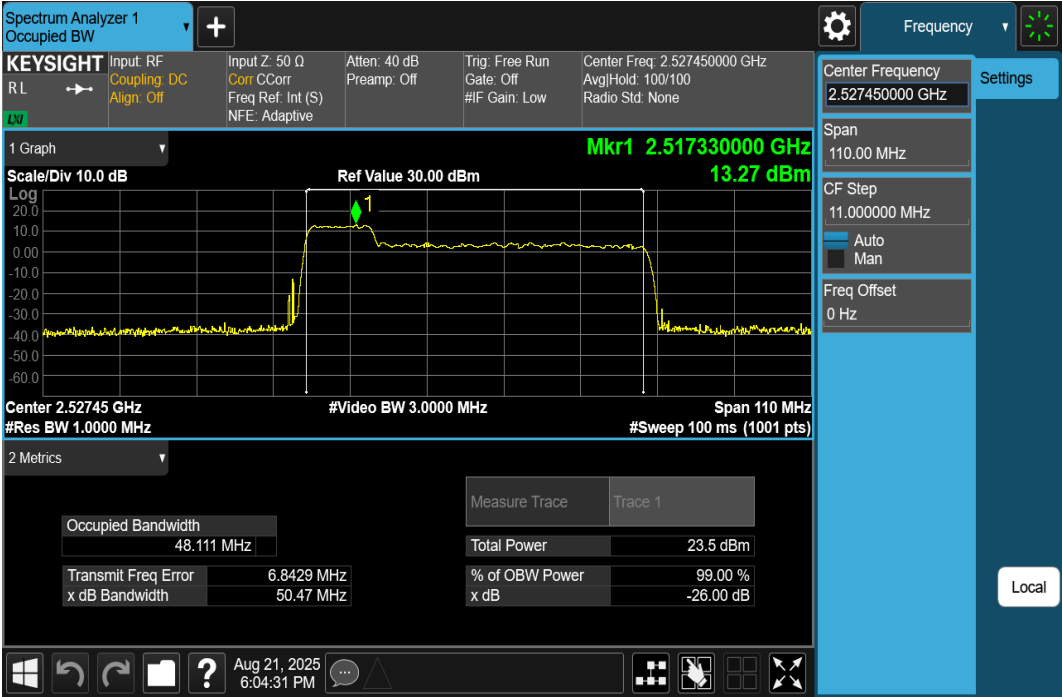
N7B-FCC-10M+20M-OBW-MCH-CP-QPSK-Outer_Full



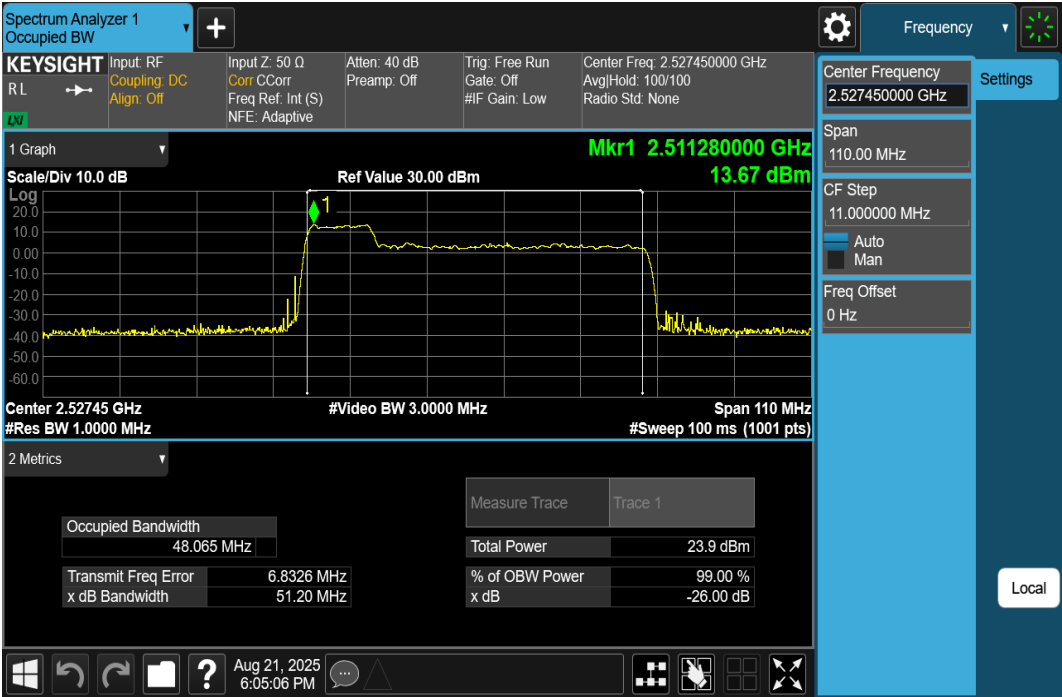
N7B-FCC-10M+20M-OBW-MCH-CP-16QAM-Outer_Full



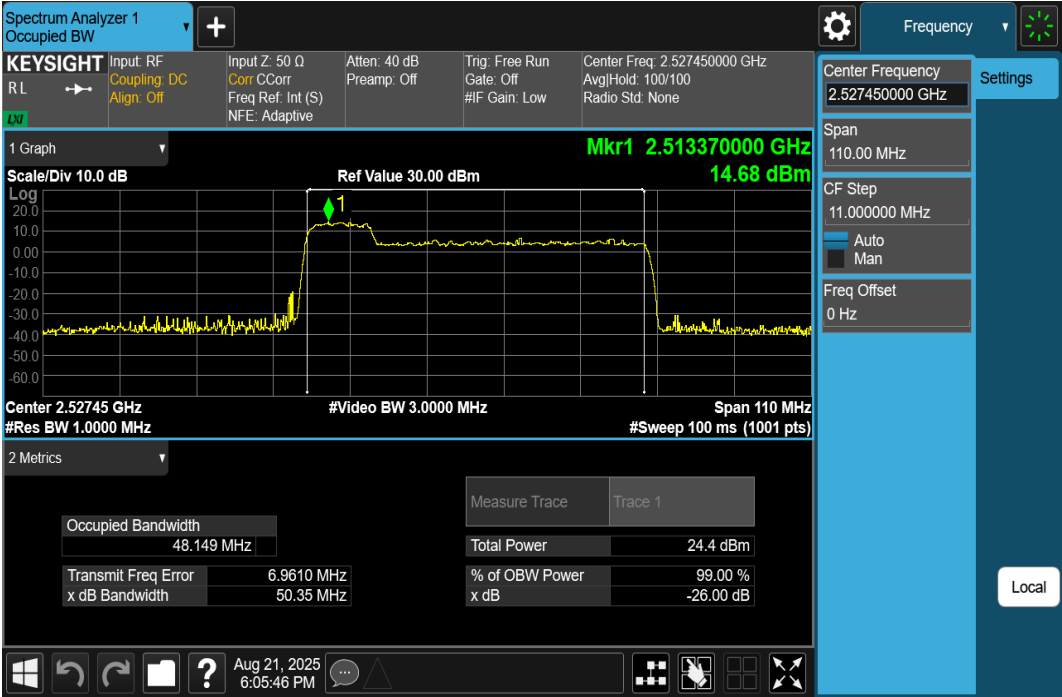
N7B-FCC-10M+40M-OBW-MCH-DFT-s-QPSK-Outer_Full



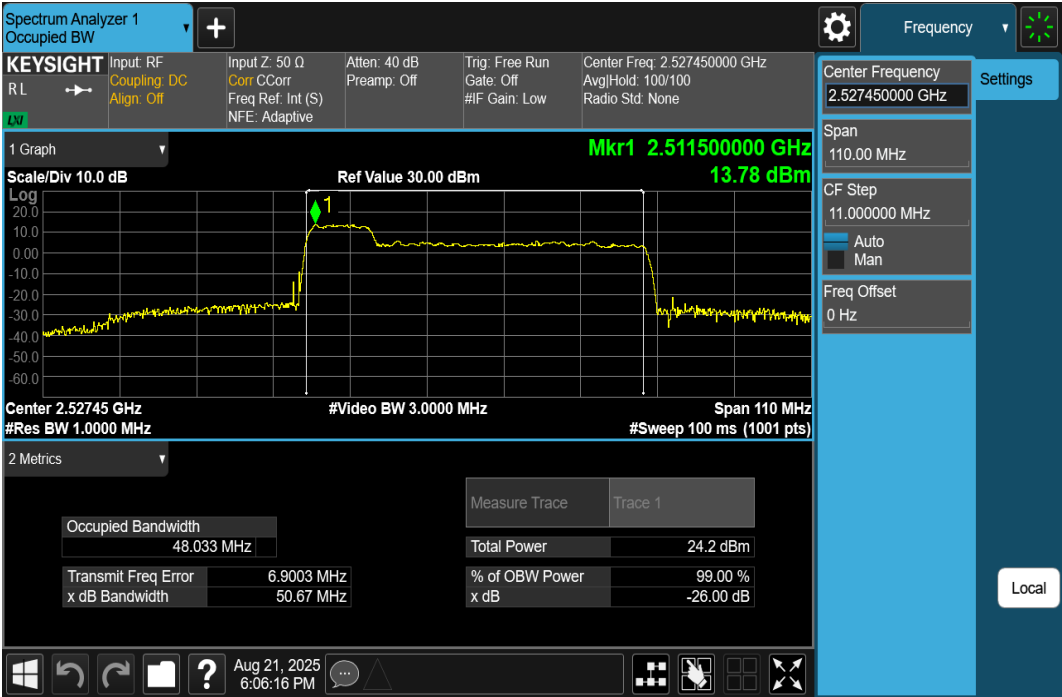
N7B-FCC-10M+40M-OBW-MCH-DFT-s-16QAM-Outer_Full



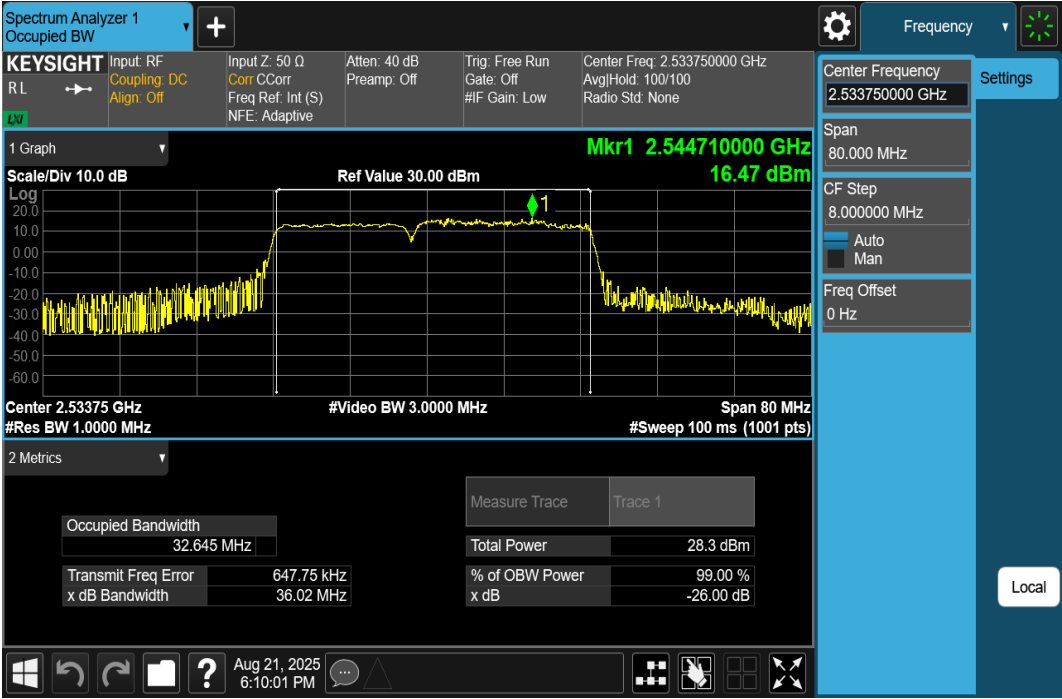
N7B-FCC-10M+40M-OBW-MCH-CP-QPSK-Outer_Full



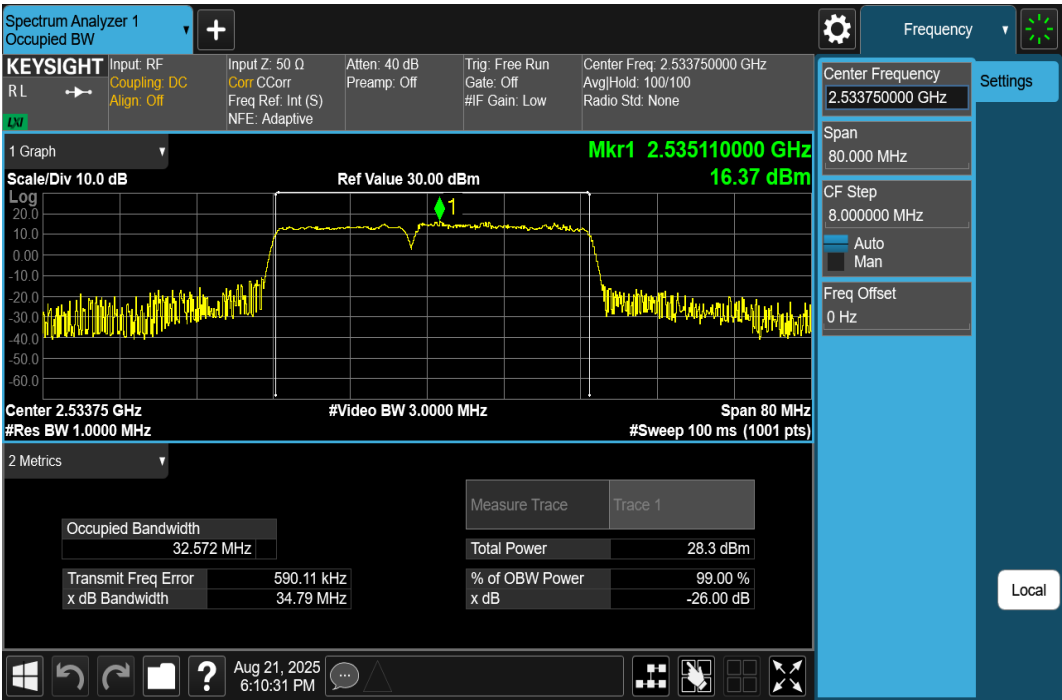
N7B-FCC-10M+40M-OBW-MCH-CP-16QAM-Outer_Full



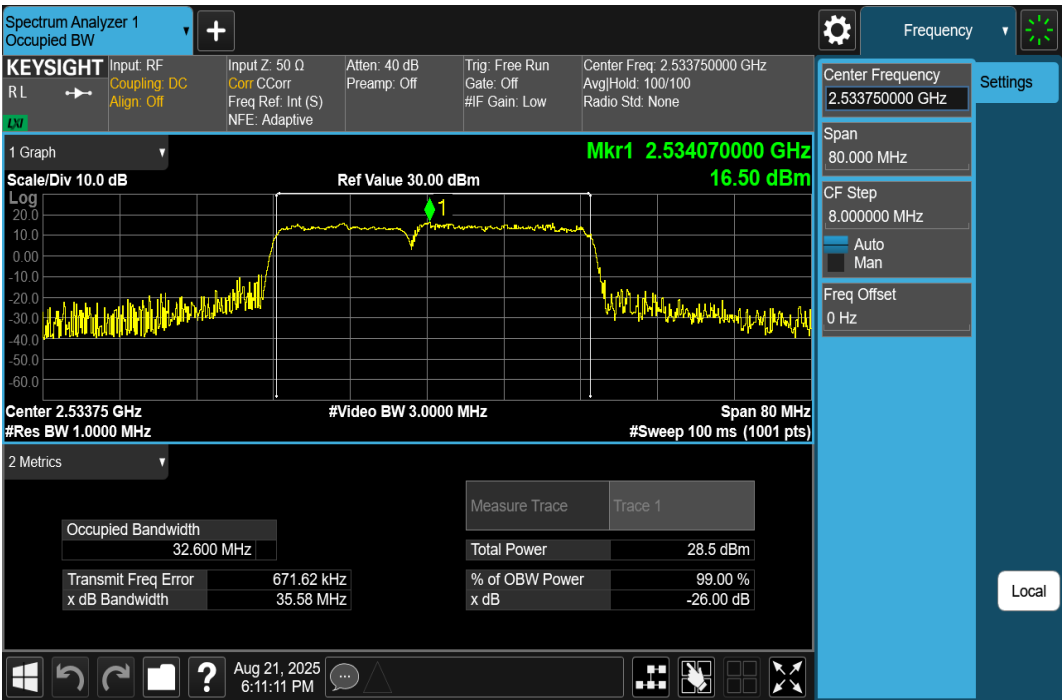
N7B-FCC-15M+20M-OBW-MCH-DFT-s-QPSK-Outer_Full



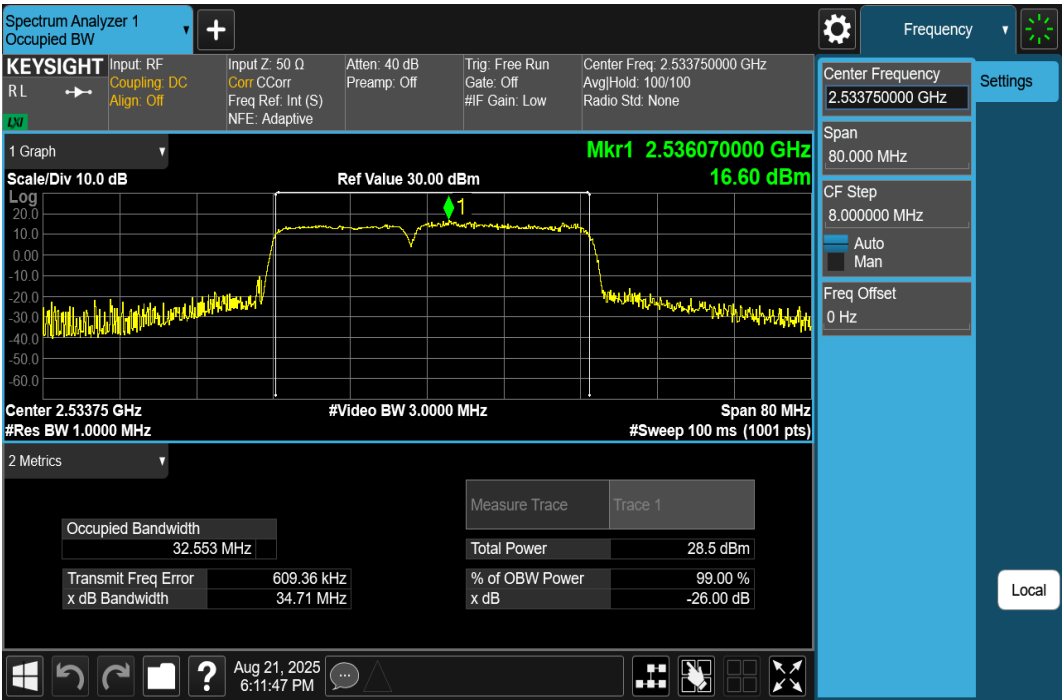
N7B-FCC-15M+20M-OBW-MCH-DFT-s-16QAM-Outer_Full



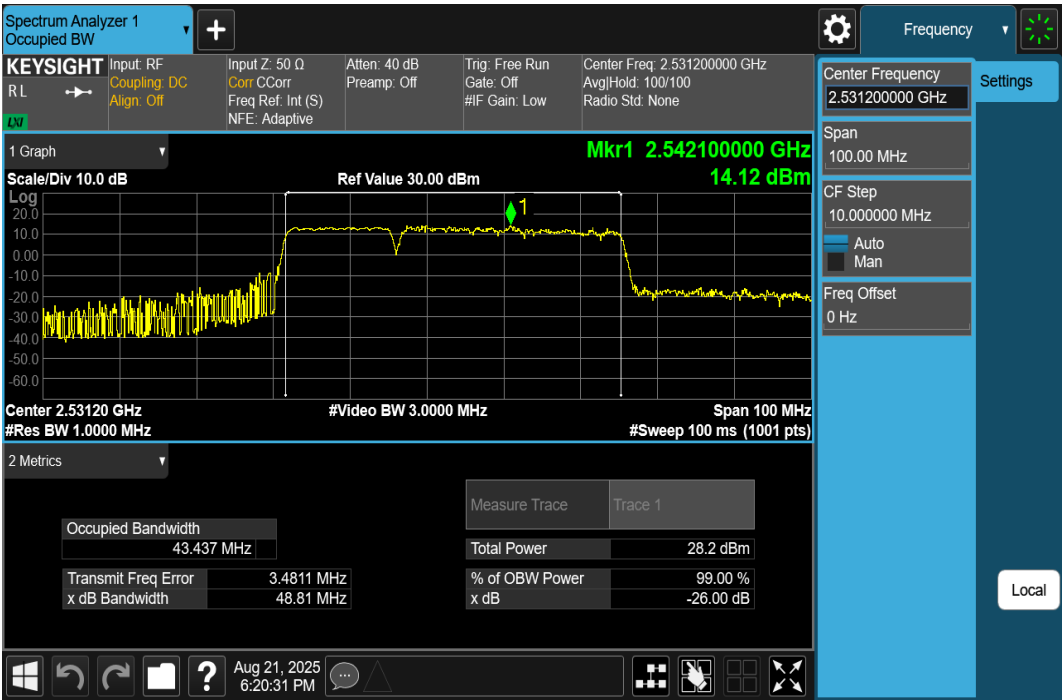
N7B-FCC-15M+20M-OBW-MCH-CP-QPSK-Outer_Full



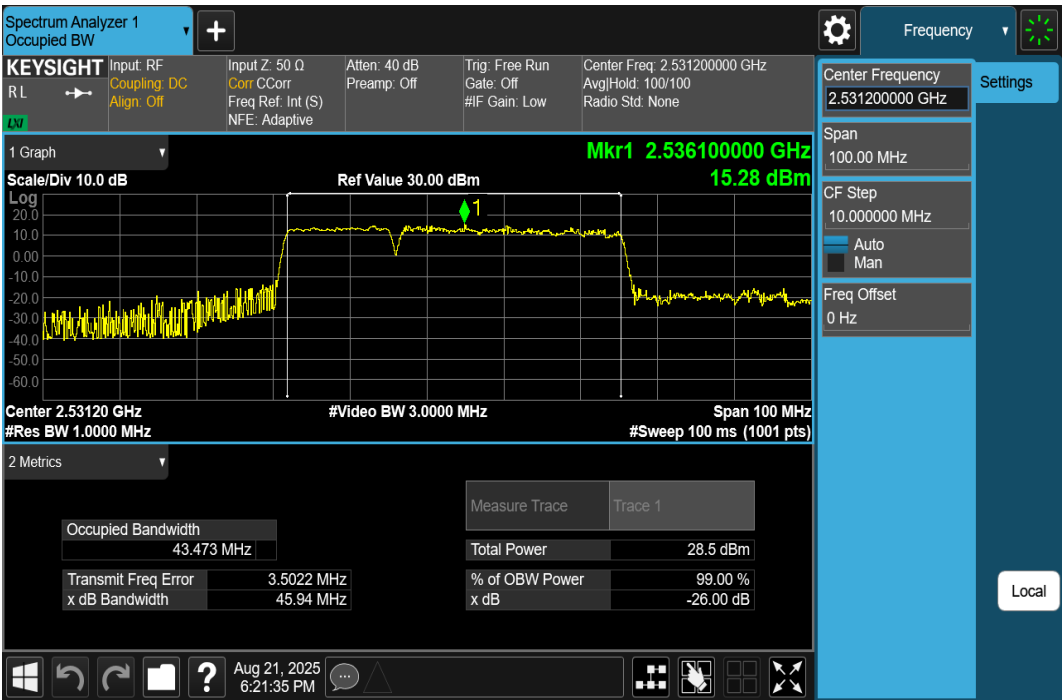
N7B-FCC-15M+20M-OBW-MCH-CP-16QAM-Outer_Full



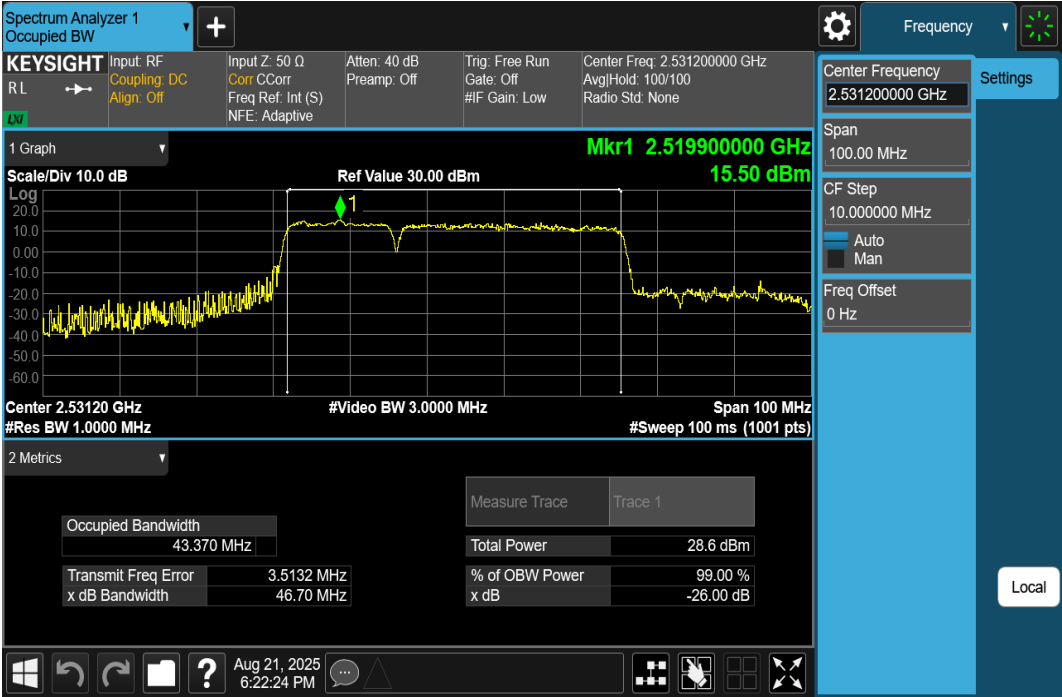
N7B-FCC-15M+30M-OBW-MCH-DFT-s-QPSK-Outer_Full



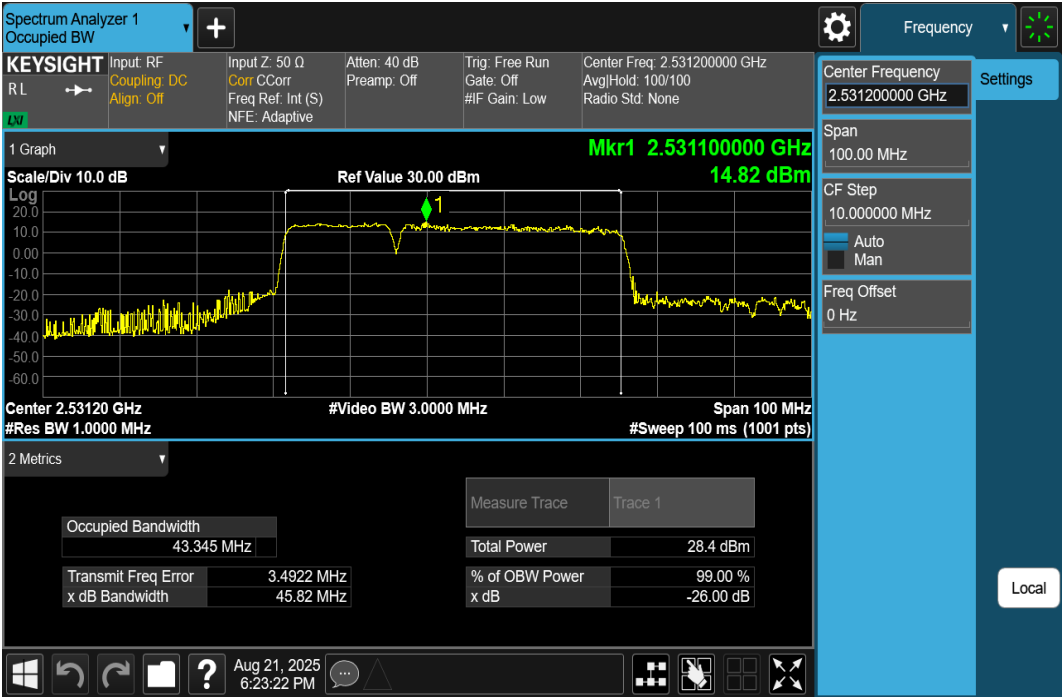
N7B-FCC-15M+30M-OBW-MCH-DFT-s-16QAM-Outer_Full



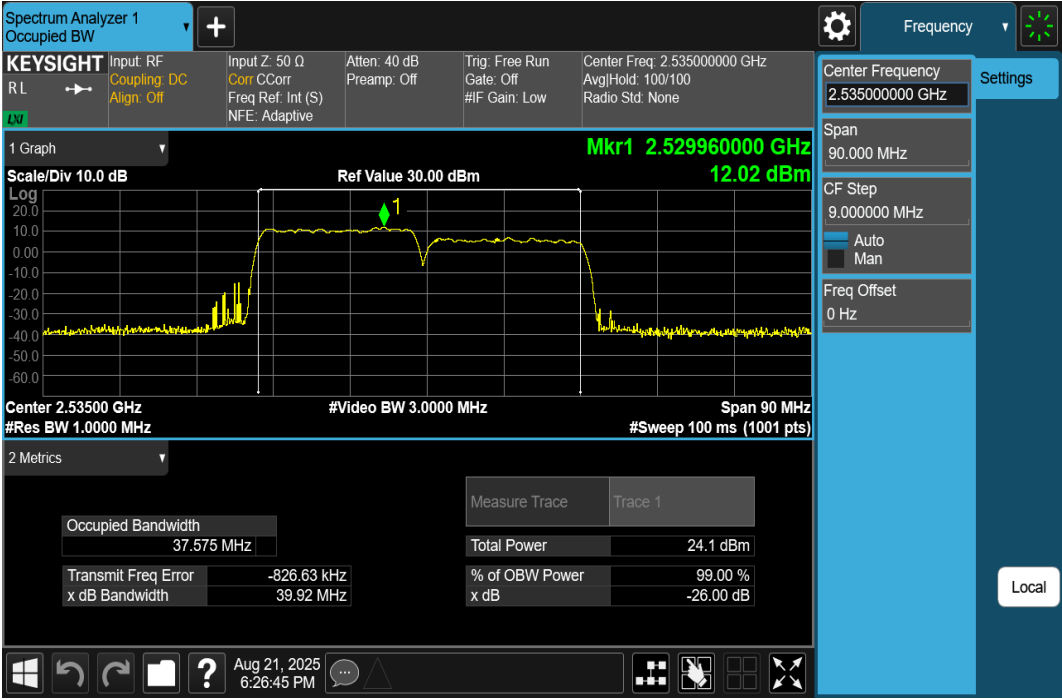
N7B-FCC-15M+30M-OBW-MCH-CP-QPSK-Outer_Full



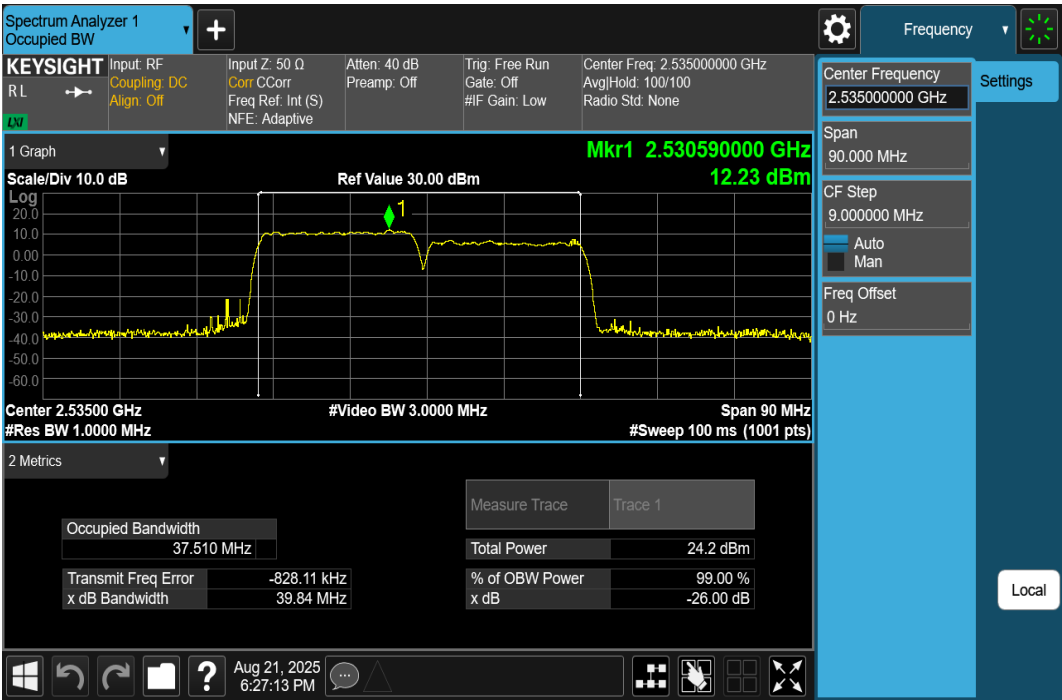
N7B-FCC-15M+30M-OBW-MCH-CP-16QAM-Outer_Full



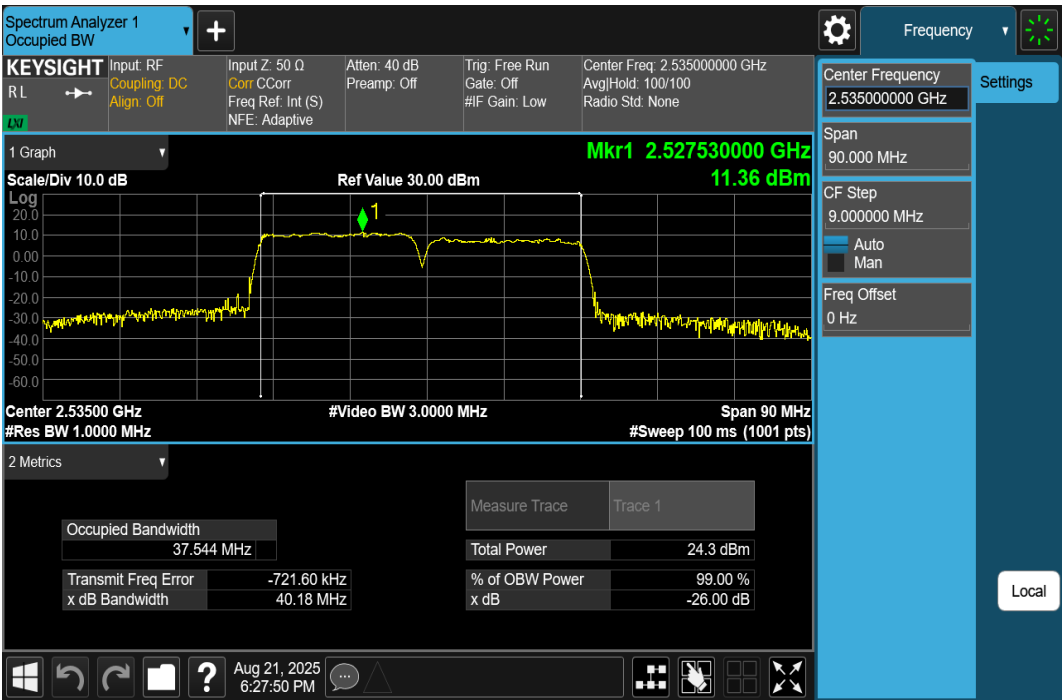
N7B-FCC-20M+20M-OBW-MCH-DFT-s-QPSK-Outer_Full



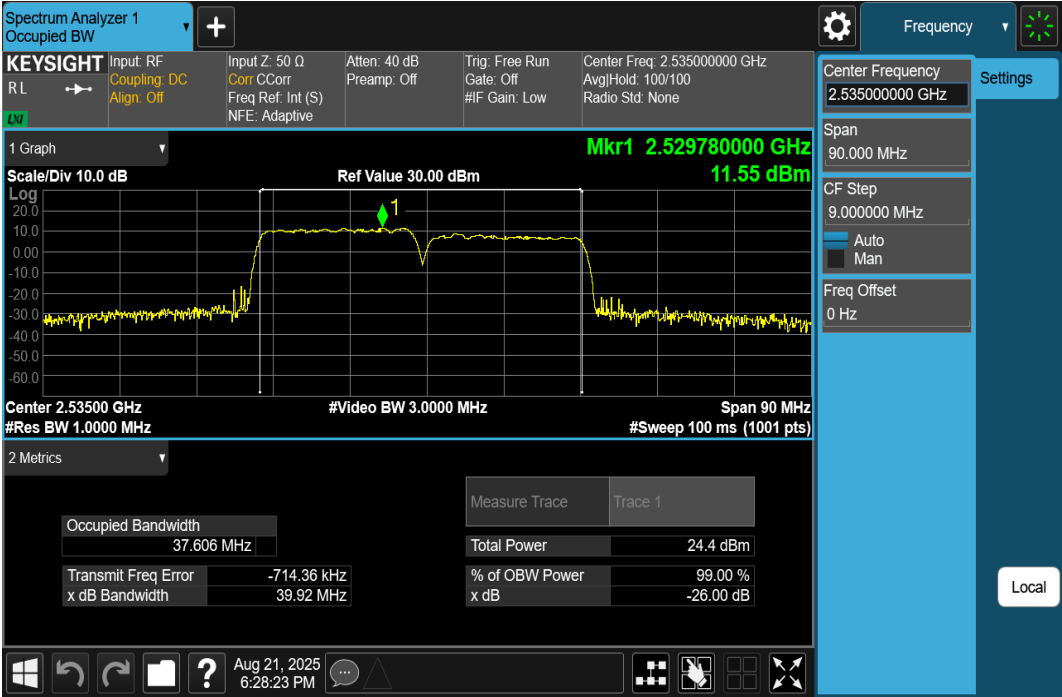
N7B-FCC-20M+20M-OBW-MCH-DFT-s-16QAM-Outer_Full



N7B-FCC-20M+20M-OBW-MCH-CP-QPSK-Outer_Full



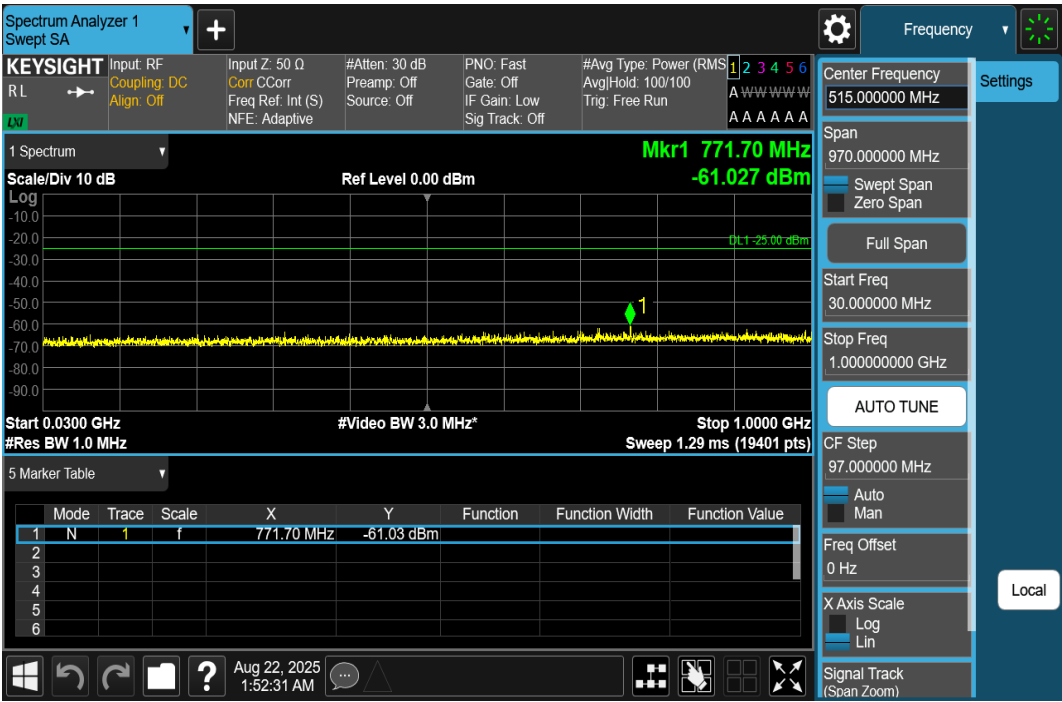
N7B-FCC-20M+20M-OBW-MCH-CP-16QAM-Outer_Full



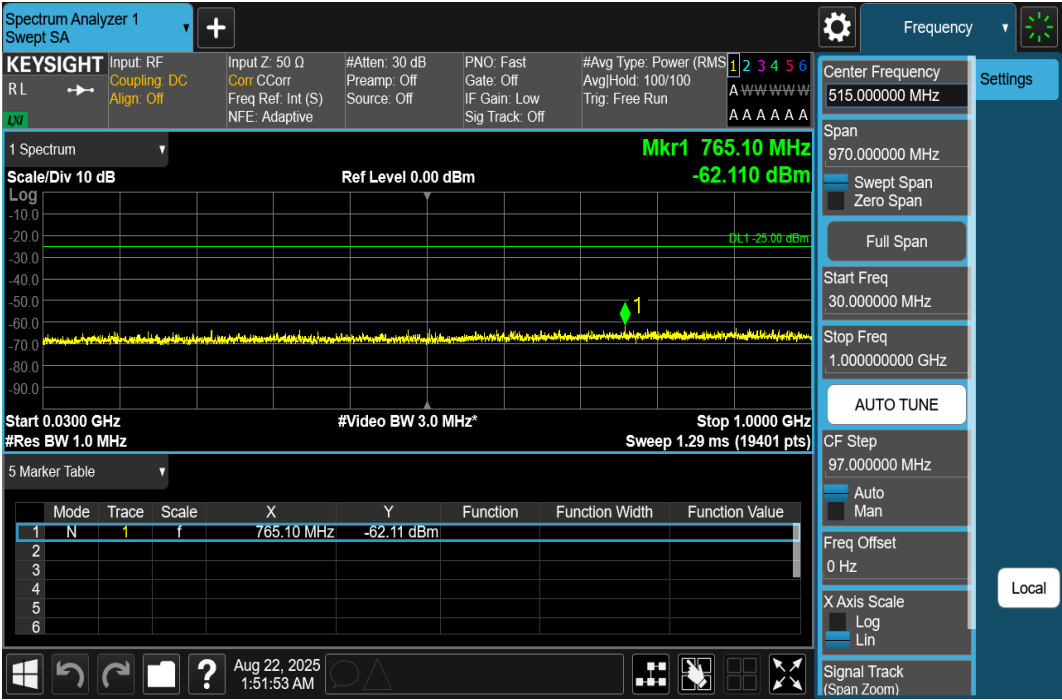
Spurious Emission for SA ULCA

Test Graphs

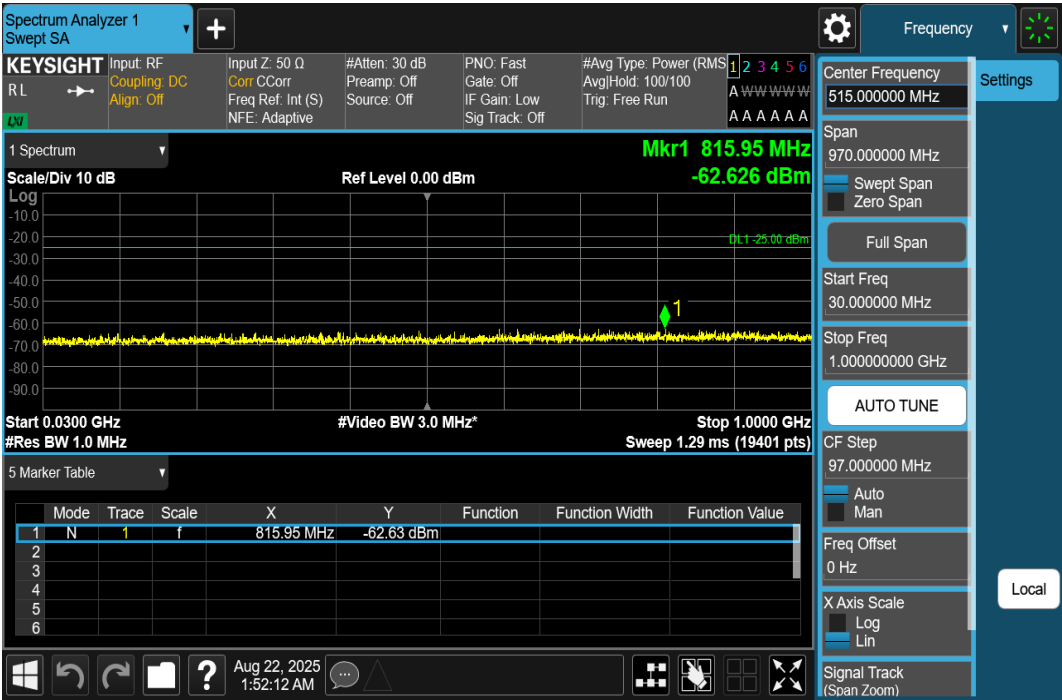
CA_N7B_10M-10M_HCH-CSE-30MHz-1GHz



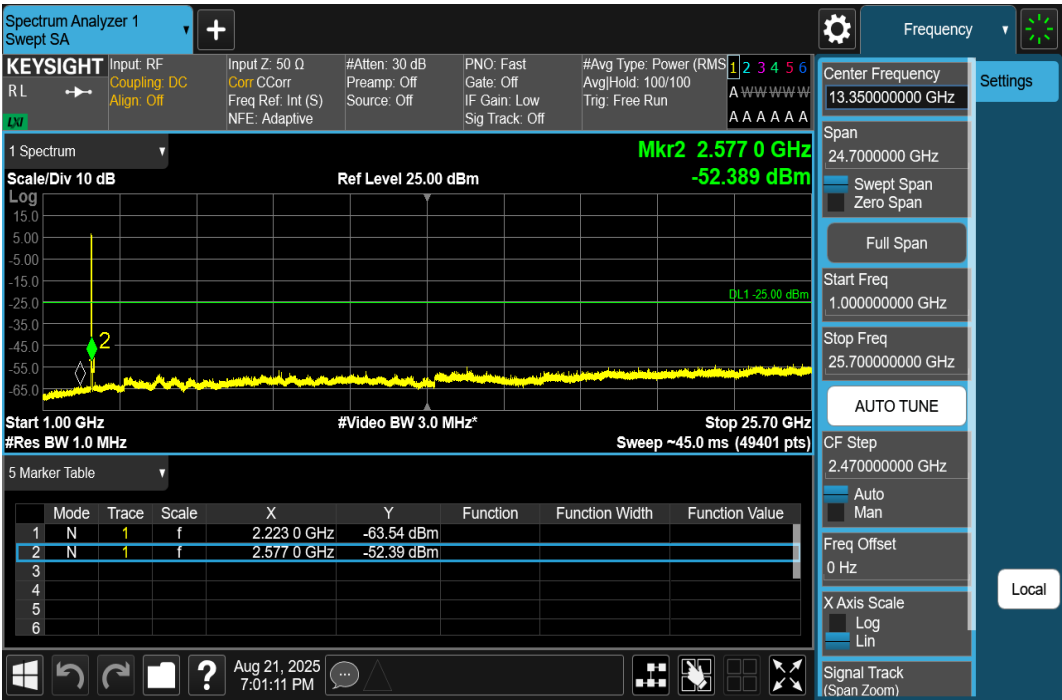
CA_N7B_10M-10M_LCH-CSE-30MHz-1GHz



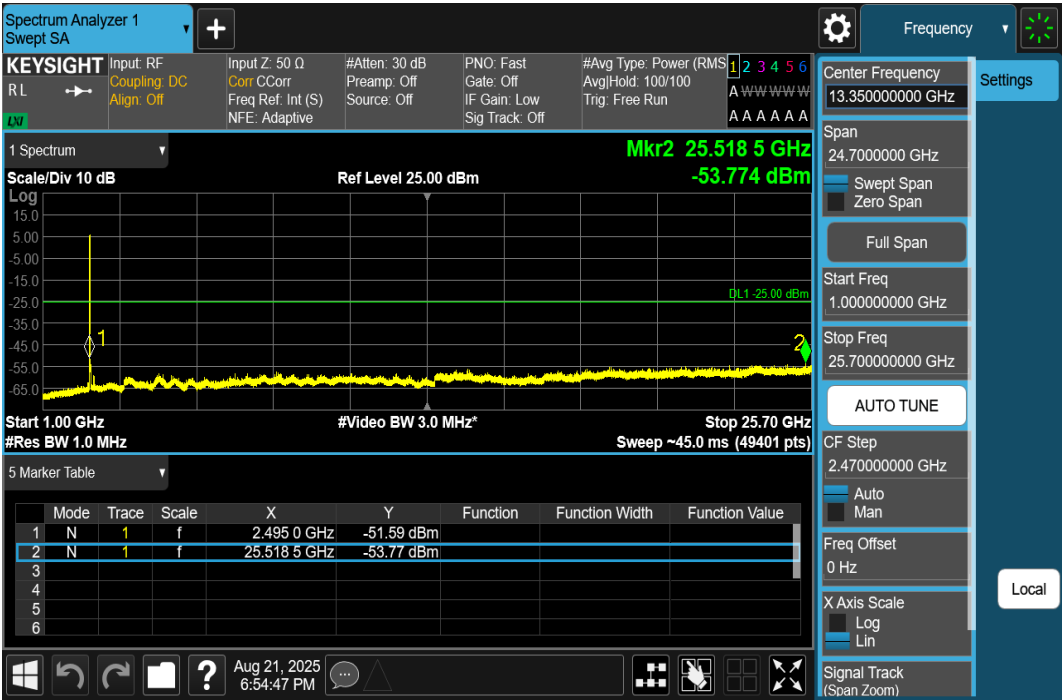
CA_N7B_10M-10M_MCH-CSE-30MHz-1GHz



CA_N7B_10M-10M_HCH-CSE-1GHz-25.7GHz



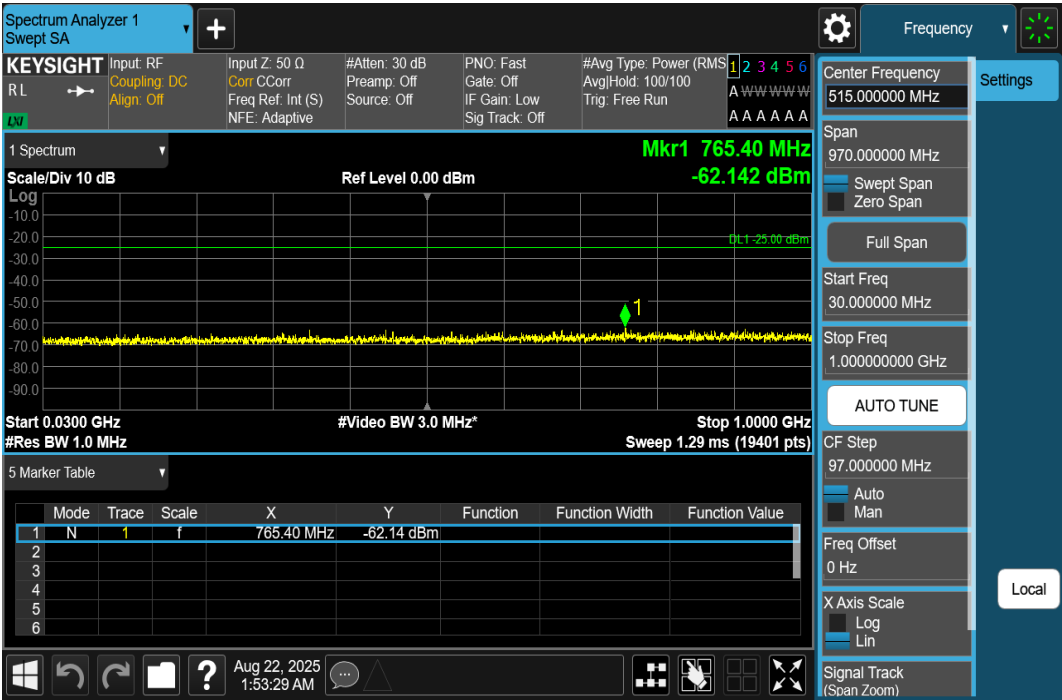
CA_N7B_10M-10M_LCH-CSE-1GHz-25.7GHz



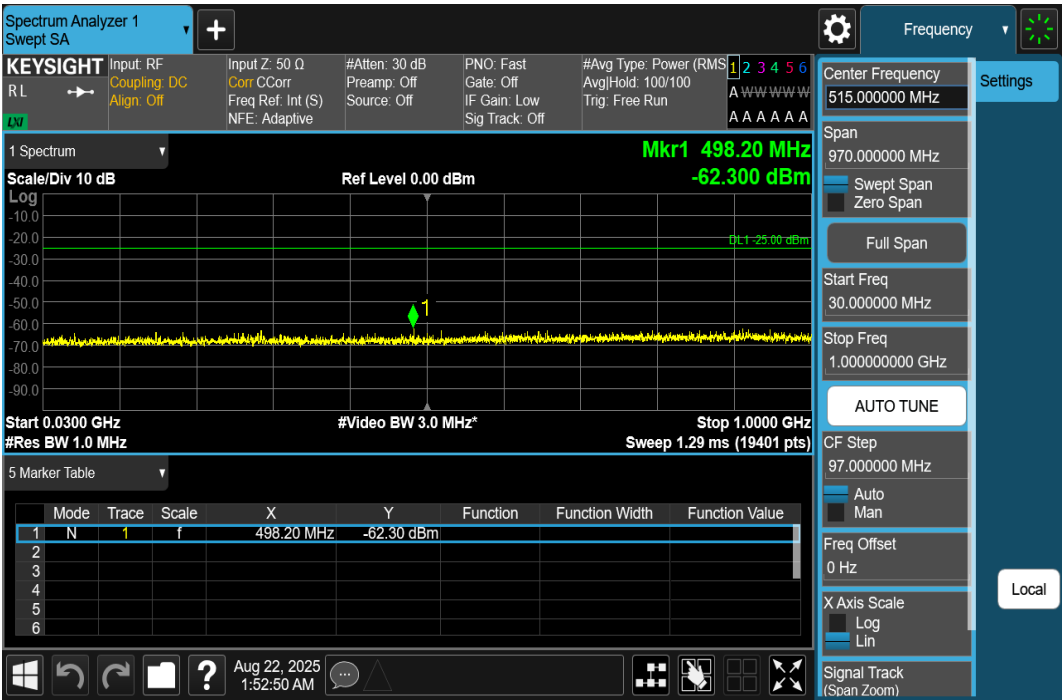
CA_N7B_10M-10M_MCH-CSE-1GHz-25.7GHz



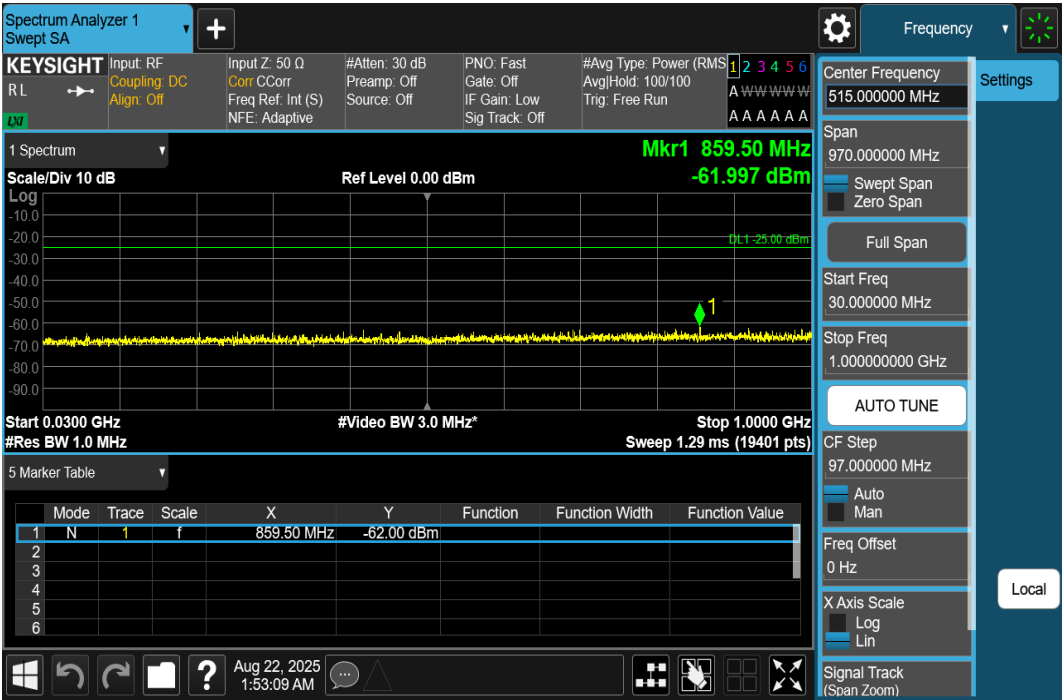
CA_N7B_10M-15M_HCH-CSE-30MHz-1GHz



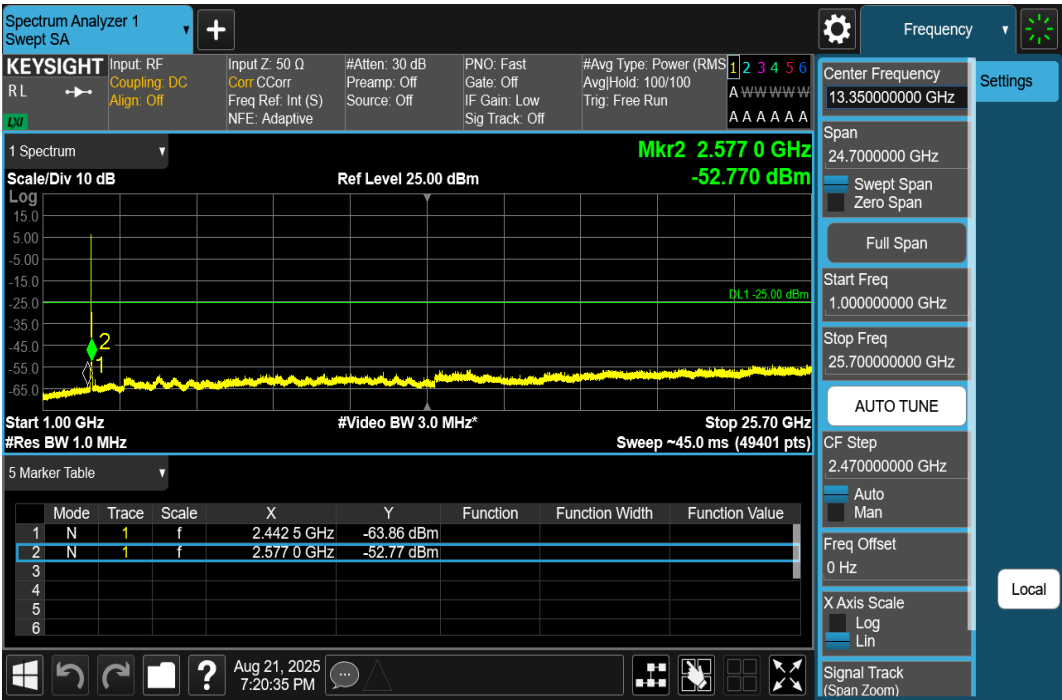
CA_N7B_10M-15M_LCH-CSE-30MHz-1GHz



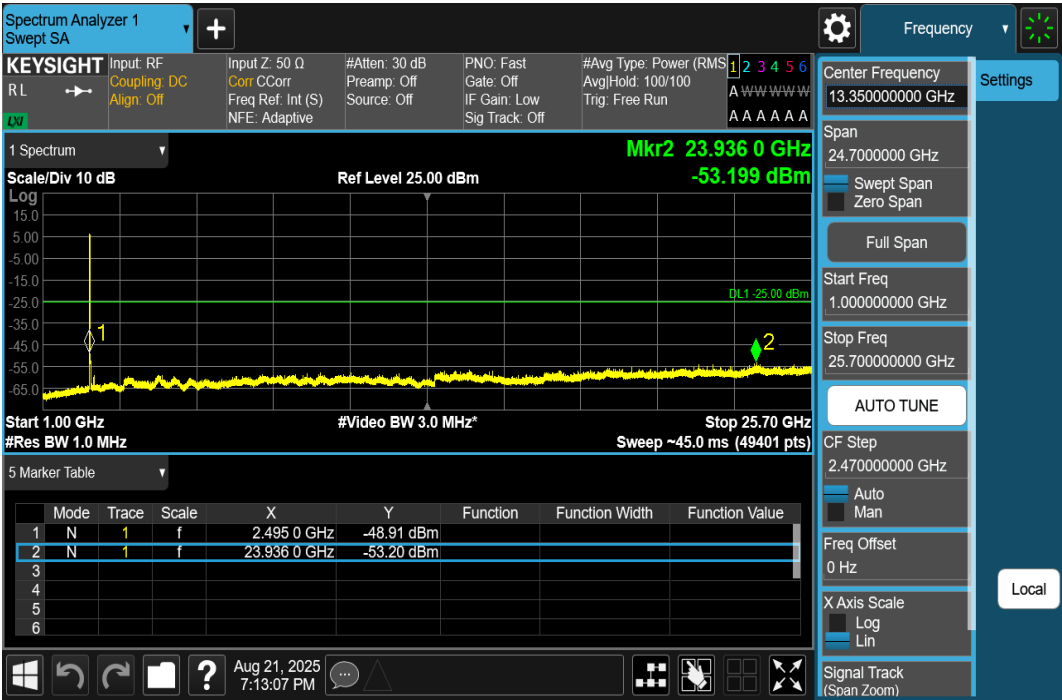
CA_N7B_10M-15M_MCH-CSE-30MHz-1GHz



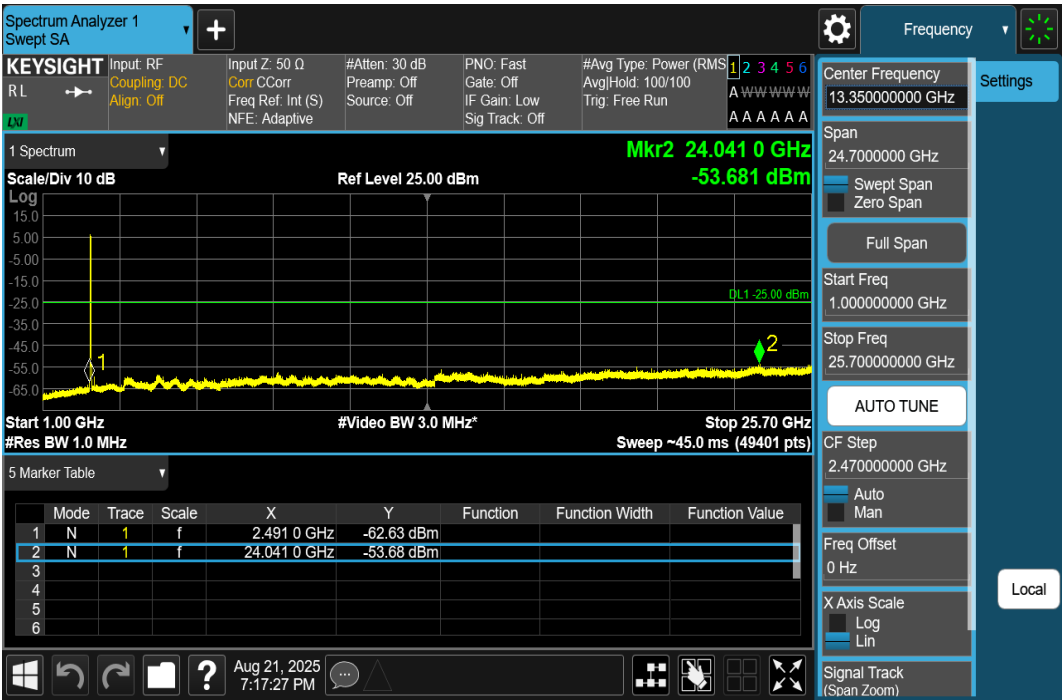
CA_N7B_10M-15M_HCH-CSE-1GHz-25.7GHz



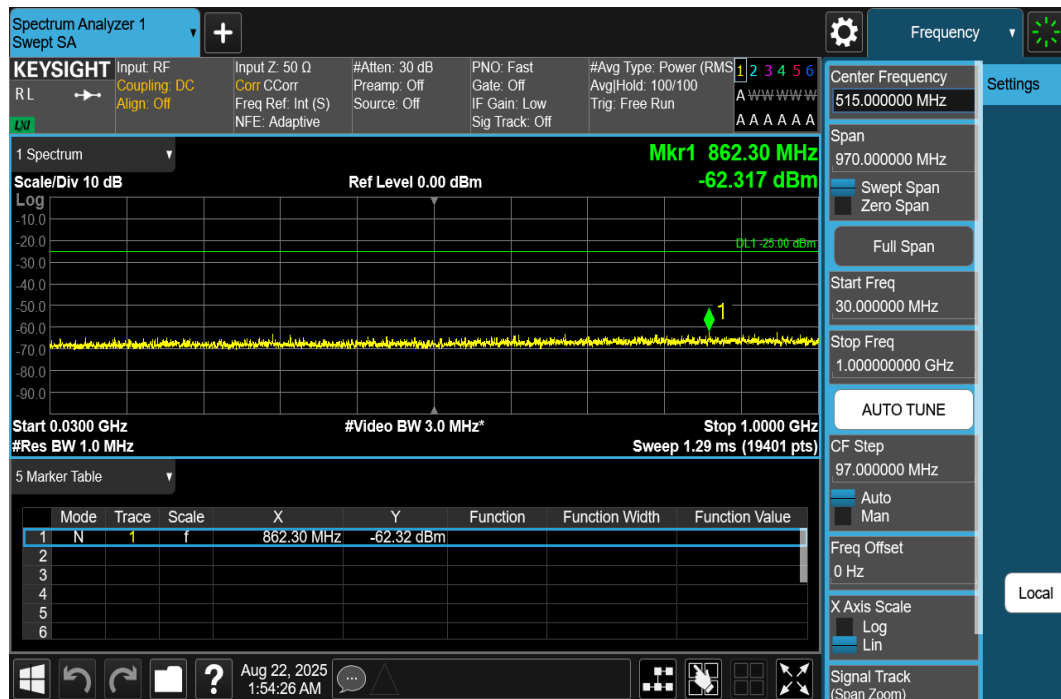
CA_N7B_10M-15M_LCH-CSE-1GHz-25.7GHz



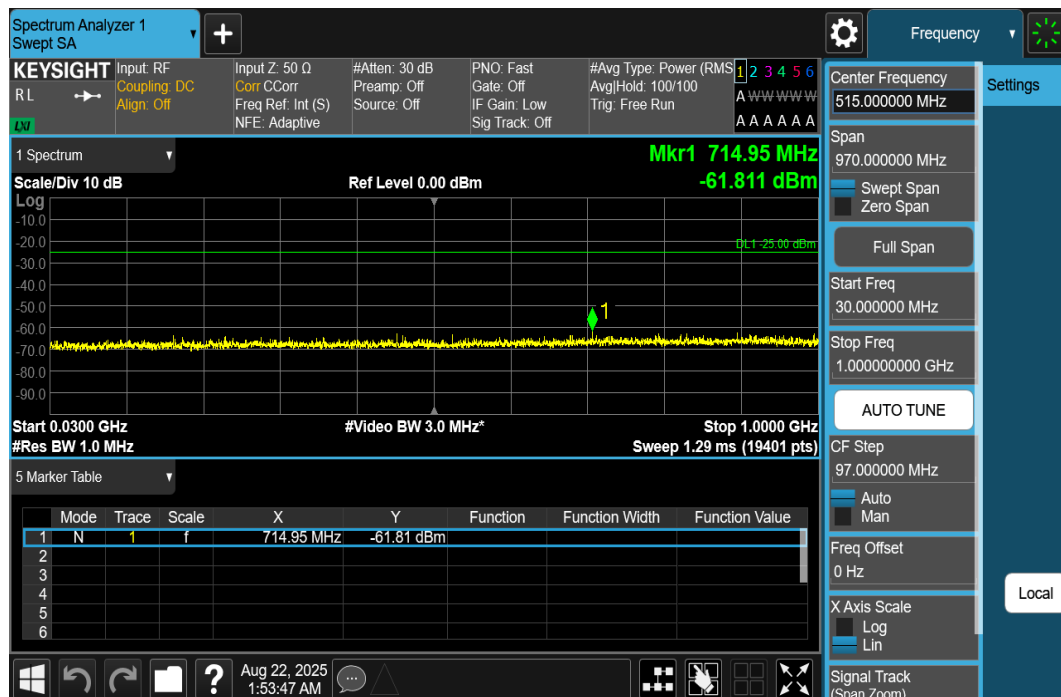
CA_N7B_10M-15M_MCH-CSE-1GHz-25.7GHz



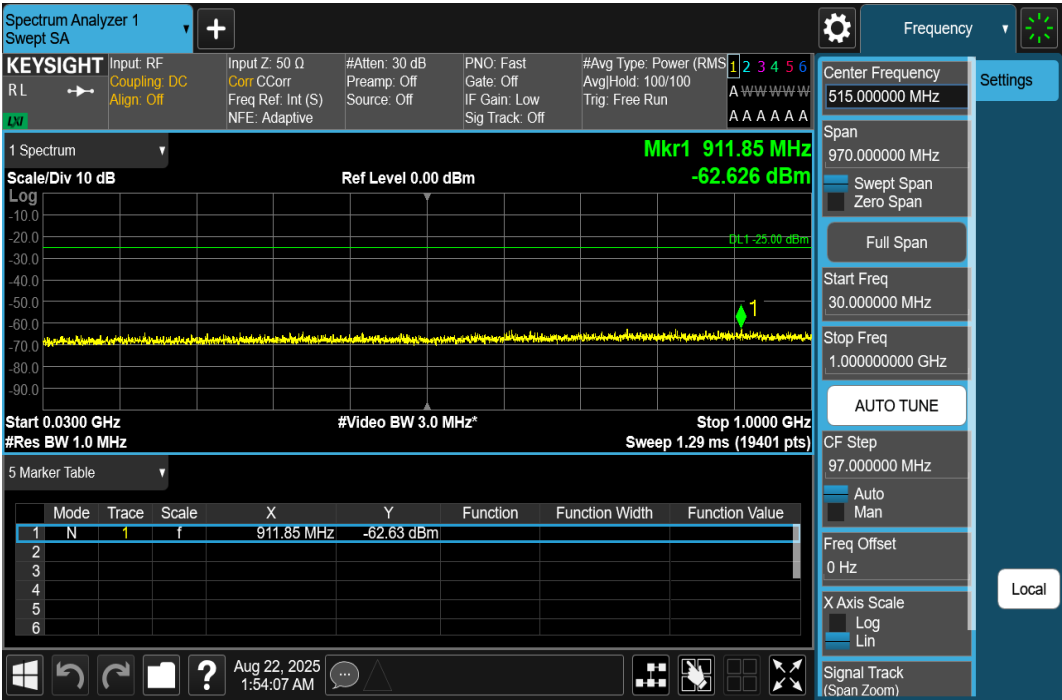
CA_N7B_10M-20M_HCH-CSE-30MHz-1GHz



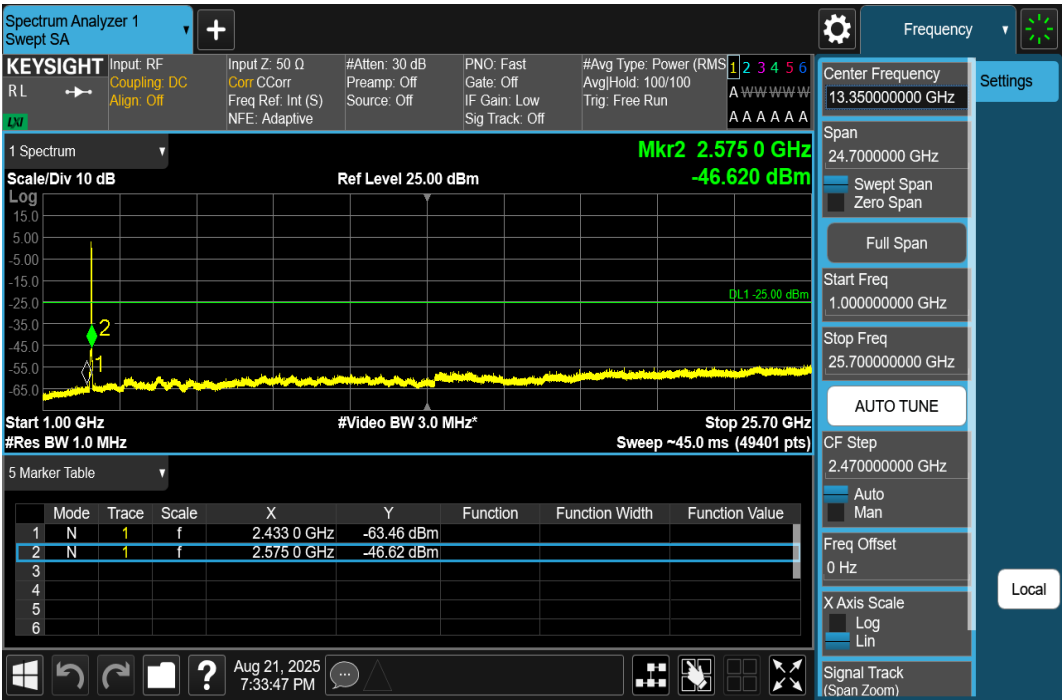
CA_N7B_10M-20M_LCH-CSE-30MHz-1GHz



CA_N7B_10M-20M_MCH-CSE-30MHz-1GHz



CA_N7B_10M-20M_HCH-CSE-1GHz-25.7GHz



CA_N7B_10M-20M_LCH-CSE-1GHz-25.7GHz



CA_N7B_10M-20M_MCH-CSE-1GHz-25.7GHz

