

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	22.7	1.22	21.77	34.8	PASS
Band71	5MHz	QPSK	133147	1RB#12	22.72	1.22	21.79	34.8	PASS
Band71	5MHz	QPSK	133147	1RB#24	22.73	1.22	21.8	34.8	PASS
Band71	5MHz	QPSK	133147	25RB#0	22.04	1.22	21.11	34.8	PASS
Band71	5MHz	QPSK	133297	1RB#0	22.68	1.22	21.75	34.8	PASS
Band71	5MHz	QPSK	133297	1RB#12	22.82	1.22	21.89	34.8	PASS
Band71	5MHz	QPSK	133297	1RB#24	22.6	1.22	21.67	34.8	PASS
Band71	5MHz	QPSK	133297	25RB#0	21.95	1.22	21.02	34.8	PASS
Band71	5MHz	QPSK	133447	1RB#0	22.67	1.22	21.74	34.8	PASS
Band71	5MHz	QPSK	133447	1RB#12	22.64	1.22	21.71	34.8	PASS
Band71	5MHz	QPSK	133447	1RB#24	22.63	1.22	21.7	34.8	PASS
Band71	5MHz	QPSK	133447	25RB#0	21.89	1.22	20.96	34.8	PASS
Band71	5MHz	64QAM	133147	1RB#0	20.97	1.22	20.04	34.8	PASS
Band71	5MHz	64QAM	133147	1RB#12	21.06	1.22	20.13	34.8	PASS
Band71	5MHz	64QAM	133147	1RB#24	20.96	1.22	20.03	34.8	PASS
Band71	5MHz	64QAM	133147	25RB#0	20.05	1.22	19.12	34.8	PASS
Band71	5MHz	64QAM	133297	1RB#0	21.09	1.22	20.16	34.8	PASS
Band71	5MHz	64QAM	133297	1RB#12	21	1.22	20.07	34.8	PASS
Band71	5MHz	64QAM	133297	1RB#24	20.86	1.22	19.93	34.8	PASS
Band71	5MHz	64QAM	133297	25RB#0	19.93	1.22	19	34.8	PASS
Band71	5MHz	64QAM	133447	1RB#0	20.92	1.22	19.99	34.8	PASS
Band71	5MHz	64QAM	133447	1RB#12	20.98	1.22	20.05	34.8	PASS
Band71	5MHz	64QAM	133447	1RB#24	20.86	1.22	19.93	34.8	PASS
Band71	5MHz	64QAM	133447	25RB#0	19.91	1.22	18.98	34.8	PASS
Band71	5MHz	256QAM	133147	1RB#0	17.81	1.22	16.88	34.8	PASS
Band71	5MHz	256QAM	133147	1RB#12	18.1	1.22	17.17	34.8	PASS
Band71	5MHz	256QAM	133147	1RB#24	18.01	1.22	17.08	34.8	PASS
Band71	5MHz	256QAM	133147	25RB#0	18.07	1.22	17.14	34.8	PASS
Band71	5MHz	256QAM	133297	1RB#0	17.95	1.22	17.02	34.8	PASS
Band71	5MHz	256QAM	133297	1RB#12	18	1.22	17.07	34.8	PASS
Band71	5MHz	256QAM	133297	1RB#24	18.05	1.22	17.12	34.8	PASS
Band71	5MHz	256QAM	133297	25RB#0	17.91	1.22	16.98	34.8	PASS
Band71	5MHz	256QAM	133447	1RB#0	17.98	1.22	17.05	34.8	PASS
Band71	5MHz	256QAM	133447	1RB#12	18.06	1.22	17.13	34.8	PASS

Band71	5MHz	256QAM	133447	1RB#24	17.82	1.22	16.89	34.8	PASS
Band71	5MHz	256QAM	133447	25RB#0	17.97	1.22	17.04	34.8	PASS
Band71	5MHz	16QAM	133147	1RB#0	22.22	1.22	21.29	34.8	PASS
Band71	5MHz	16QAM	133147	1RB#12	22.01	1.22	21.08	34.8	PASS
Band71	5MHz	16QAM	133147	1RB#24	22	1.22	21.07	34.8	PASS
Band71	5MHz	16QAM	133147	25RB#0	21.03	1.22	20.1	34.8	PASS
Band71	5MHz	16QAM	133297	1RB#0	21.89	1.22	20.96	34.8	PASS
Band71	5MHz	16QAM	133297	1RB#12	22.12	1.22	21.19	34.8	PASS
Band71	5MHz	16QAM	133297	1RB#24	21.97	1.22	21.04	34.8	PASS
Band71	5MHz	16QAM	133297	25RB#0	20.89	1.22	19.96	34.8	PASS
Band71	5MHz	16QAM	133447	1RB#0	21.84	1.22	20.91	34.8	PASS
Band71	5MHz	16QAM	133447	1RB#12	22.06	1.22	21.13	34.8	PASS
Band71	5MHz	16QAM	133447	1RB#24	21.94	1.22	21.01	34.8	PASS
Band71	5MHz	16QAM	133447	25RB#0	20.94	1.22	20.01	34.8	PASS
Band71	10MHz	QPSK	133172	1RB#0	22.52	1.22	21.59	34.8	PASS
Band71	10MHz	QPSK	133172	1RB#24	22.61	1.22	21.68	34.8	PASS
Band71	10MHz	QPSK	133172	1RB#49	22.61	1.22	21.68	34.8	PASS
Band71	10MHz	QPSK	133172	50RB#0	21.98	1.22	21.05	34.8	PASS
Band71	10MHz	QPSK	133297	1RB#0	22.65	1.22	21.72	34.8	PASS
Band71	10MHz	QPSK	133297	1RB#24	22.62	1.22	21.69	34.8	PASS
Band71	10MHz	QPSK	133297	1RB#49	22.54	1.22	21.61	34.8	PASS
Band71	10MHz	QPSK	133297	50RB#0	21.89	1.22	20.96	34.8	PASS
Band71	10MHz	QPSK	133422	1RB#0	22.53	1.22	21.6	34.8	PASS
Band71	10MHz	QPSK	133422	1RB#24	22.81	1.22	21.88	34.8	PASS
Band71	10MHz	QPSK	133422	1RB#49	22.59	1.22	21.66	34.8	PASS
Band71	10MHz	QPSK	133422	50RB#0	21.97	1.22	21.04	34.8	PASS
Band71	10MHz	64QAM	133172	1RB#0	20.92	1.22	19.99	34.8	PASS
Band71	10MHz	64QAM	133172	1RB#24	21.02	1.22	20.09	34.8	PASS
Band71	10MHz	64QAM	133172	1RB#49	20.88	1.22	19.95	34.8	PASS
Band71	10MHz	64QAM	133172	50RB#0	20.02	1.22	19.09	34.8	PASS
Band71	10MHz	64QAM	133297	1RB#0	20.98	1.22	20.05	34.8	PASS
Band71	10MHz	64QAM	133297	1RB#24	20.99	1.22	20.06	34.8	PASS
Band71	10MHz	64QAM	133297	1RB#49	20.99	1.22	20.06	34.8	PASS
Band71	10MHz	64QAM	133297	50RB#0	19.93	1.22	19	34.8	PASS
Band71	10MHz	64QAM	133422	1RB#0	20.98	1.22	20.05	34.8	PASS
Band71	10MHz	64QAM	133422	1RB#24	20.72	1.22	19.79	34.8	PASS
Band71	10MHz	64QAM	133422	1RB#49	21.11	1.22	20.18	34.8	PASS
Band71	10MHz	64QAM	133422	50RB#0	19.95	1.22	19.02	34.8	PASS
Band71	10MHz	256QAM	133172	1RB#0	17.79	1.22	16.86	34.8	PASS
Band71	10MHz	256QAM	133172	1RB#24	17.93	1.22	17	34.8	PASS

Band71	10MHz	256QAM	133172	1RB#49	17.9	1.22	16.97	34.8	PASS
Band71	10MHz	256QAM	133172	50RB#0	17.95	1.22	17.02	34.8	PASS
Band71	10MHz	256QAM	133297	1RB#0	17.8	1.22	16.87	34.8	PASS
Band71	10MHz	256QAM	133297	1RB#24	17.98	1.22	17.05	34.8	PASS
Band71	10MHz	256QAM	133297	1RB#49	17.81	1.22	16.88	34.8	PASS
Band71	10MHz	256QAM	133297	50RB#0	17.95	1.22	17.02	34.8	PASS
Band71	10MHz	256QAM	133422	1RB#0	17.96	1.22	17.03	34.8	PASS
Band71	10MHz	256QAM	133422	1RB#24	17.74	1.22	16.81	34.8	PASS
Band71	10MHz	256QAM	133422	1RB#49	17.94	1.22	17.01	34.8	PASS
Band71	10MHz	256QAM	133422	50RB#0	17.92	1.22	16.99	34.8	PASS
Band71	10MHz	16QAM	133172	1RB#0	21.98	1.22	21.05	34.8	PASS
Band71	10MHz	16QAM	133172	1RB#24	22	1.22	21.07	34.8	PASS
Band71	10MHz	16QAM	133172	1RB#49	21.65	1.22	20.72	34.8	PASS
Band71	10MHz	16QAM	133172	50RB#0	20.96	1.22	20.03	34.8	PASS
Band71	10MHz	16QAM	133297	1RB#0	21.9	1.22	20.97	34.8	PASS
Band71	10MHz	16QAM	133297	1RB#24	22.04	1.22	21.11	34.8	PASS
Band71	10MHz	16QAM	133297	1RB#49	21.89	1.22	20.96	34.8	PASS
Band71	10MHz	16QAM	133297	50RB#0	20.95	1.22	20.02	34.8	PASS
Band71	10MHz	16QAM	133422	1RB#0	21.75	1.22	20.82	34.8	PASS
Band71	10MHz	16QAM	133422	1RB#24	21.96	1.22	21.03	34.8	PASS
Band71	10MHz	16QAM	133422	1RB#49	21.88	1.22	20.95	34.8	PASS
Band71	10MHz	16QAM	133422	50RB#0	20.92	1.22	19.99	34.8	PASS
Band71	15MHz	QPSK	133197	1RB#0	22.55	1.22	21.62	34.8	PASS
Band71	15MHz	QPSK	133197	1RB#38	22.72	1.22	21.79	34.8	PASS
Band71	15MHz	QPSK	133197	1RB#74	22.52	1.22	21.59	34.8	PASS
Band71	15MHz	QPSK	133197	75RB#0	21.94	1.22	21.01	34.8	PASS
Band71	15MHz	QPSK	133297	1RB#0	22.62	1.22	21.69	34.8	PASS
Band71	15MHz	QPSK	133297	1RB#38	22.56	1.22	21.63	34.8	PASS
Band71	15MHz	QPSK	133297	1RB#74	22.66	1.22	21.73	34.8	PASS
Band71	15MHz	QPSK	133297	75RB#0	21.88	1.22	20.95	34.8	PASS
Band71	15MHz	QPSK	133397	1RB#0	22.55	1.22	21.62	34.8	PASS
Band71	15MHz	QPSK	133397	1RB#38	22.56	1.22	21.63	34.8	PASS
Band71	15MHz	QPSK	133397	1RB#74	22.62	1.22	21.69	34.8	PASS
Band71	15MHz	QPSK	133397	75RB#0	21.95	1.22	21.02	34.8	PASS
Band71	15MHz	64QAM	133197	1RB#0	21.15	1.22	20.22	34.8	PASS
Band71	15MHz	64QAM	133197	1RB#38	20.79	1.22	19.86	34.8	PASS
Band71	15MHz	64QAM	133197	1RB#74	20.85	1.22	19.92	34.8	PASS
Band71	15MHz	64QAM	133197	75RB#0	20.05	1.22	19.12	34.8	PASS
Band71	15MHz	64QAM	133297	1RB#0	20.93	1.22	20	34.8	PASS
Band71	15MHz	64QAM	133297	1RB#38	20.8	1.22	19.87	34.8	PASS

Band71	15MHz	64QAM	133297	1RB#74	20.91	1.22	19.98	34.8	PASS
Band71	15MHz	64QAM	133297	75RB#0	19.91	1.22	18.98	34.8	PASS
Band71	15MHz	64QAM	133397	1RB#0	21.03	1.22	20.1	34.8	PASS
Band71	15MHz	64QAM	133397	1RB#38	20.94	1.22	20.01	34.8	PASS
Band71	15MHz	64QAM	133397	1RB#74	20.96	1.22	20.03	34.8	PASS
Band71	15MHz	64QAM	133397	75RB#0	19.96	1.22	19.03	34.8	PASS
Band71	15MHz	256QAM	133197	1RB#0	17.91	1.22	16.98	34.8	PASS
Band71	15MHz	256QAM	133197	1RB#38	17.94	1.22	17.01	34.8	PASS
Band71	15MHz	256QAM	133197	1RB#74	17.94	1.22	17.01	34.8	PASS
Band71	15MHz	256QAM	133197	75RB#0	18	1.22	17.07	34.8	PASS
Band71	15MHz	256QAM	133297	1RB#0	17.75	1.22	16.82	34.8	PASS
Band71	15MHz	256QAM	133297	1RB#38	18.02	1.22	17.09	34.8	PASS
Band71	15MHz	256QAM	133297	1RB#74	17.87	1.22	16.94	34.8	PASS
Band71	15MHz	256QAM	133297	75RB#0	17.93	1.22	17	34.8	PASS
Band71	15MHz	256QAM	133397	1RB#0	17.81	1.22	16.88	34.8	PASS
Band71	15MHz	256QAM	133397	1RB#38	17.8	1.22	16.87	34.8	PASS
Band71	15MHz	256QAM	133397	1RB#74	17.85	1.22	16.92	34.8	PASS
Band71	15MHz	256QAM	133397	75RB#0	17.99	1.22	17.06	34.8	PASS
Band71	15MHz	16QAM	133197	1RB#0	21.87	1.22	20.94	34.8	PASS
Band71	15MHz	16QAM	133197	1RB#38	21.97	1.22	21.04	34.8	PASS
Band71	15MHz	16QAM	133197	1RB#74	21.8	1.22	20.87	34.8	PASS
Band71	15MHz	16QAM	133197	75RB#0	21.02	1.22	20.09	34.8	PASS
Band71	15MHz	16QAM	133297	1RB#0	21.93	1.22	21	34.8	PASS
Band71	15MHz	16QAM	133297	1RB#38	21.85	1.22	20.92	34.8	PASS
Band71	15MHz	16QAM	133297	1RB#74	21.51	1.22	20.58	34.8	PASS
Band71	15MHz	16QAM	133297	75RB#0	20.9	1.22	19.97	34.8	PASS
Band71	15MHz	16QAM	133397	1RB#0	21.97	1.22	21.04	34.8	PASS
Band71	15MHz	16QAM	133397	1RB#38	22	1.22	21.07	34.8	PASS
Band71	15MHz	16QAM	133397	1RB#74	21.83	1.22	20.9	34.8	PASS
Band71	15MHz	16QAM	133397	75RB#0	20.91	1.22	19.98	34.8	PASS
Band71	20MHz	QPSK	133222	1RB#0	22.55	1.22	21.62	34.8	PASS
Band71	20MHz	QPSK	133222	1RB#49	22.61	1.22	21.68	34.8	PASS
Band71	20MHz	QPSK	133222	1RB#99	22.55	1.22	21.62	34.8	PASS
Band71	20MHz	QPSK	133222	100RB#0	22	1.22	21.07	34.8	PASS
Band71	20MHz	QPSK	133322	1RB#0	22.66	1.22	21.73	34.8	PASS
Band71	20MHz	QPSK	133322	1RB#49	22.63	1.22	21.7	34.8	PASS
Band71	20MHz	QPSK	133322	1RB#99	22.61	1.22	21.68	34.8	PASS
Band71	20MHz	QPSK	133322	100RB#0	21.89	1.22	20.96	34.8	PASS
Band71	20MHz	QPSK	133372	1RB#0	22.63	1.22	21.7	34.8	PASS
Band71	20MHz	QPSK	133372	1RB#49	22.64	1.22	21.71	34.8	PASS

Band71	20MHz	QPSK	133372	1RB#99	22.56	1.22	21.63	34.8	PASS
Band71	20MHz	QPSK	133372	100RB#0	21.95	1.22	21.02	34.8	PASS
Band71	20MHz	64QAM	133222	1RB#0	21.07	1.22	20.14	34.8	PASS
Band71	20MHz	64QAM	133222	1RB#49	20.82	1.22	19.89	34.8	PASS
Band71	20MHz	64QAM	133222	1RB#99	20.79	1.22	19.86	34.8	PASS
Band71	20MHz	64QAM	133222	100RB#0	20.05	1.22	19.12	34.8	PASS
Band71	20MHz	64QAM	133322	1RB#0	20.8	1.22	19.87	34.8	PASS
Band71	20MHz	64QAM	133322	1RB#49	20.79	1.22	19.86	34.8	PASS
Band71	20MHz	64QAM	133322	1RB#99	20.85	1.22	19.92	34.8	PASS
Band71	20MHz	64QAM	133322	100RB#0	19.92	1.22	18.99	34.8	PASS
Band71	20MHz	64QAM	133372	1RB#0	20.97	1.22	20.04	34.8	PASS
Band71	20MHz	64QAM	133372	1RB#49	21.1	1.22	20.17	34.8	PASS
Band71	20MHz	64QAM	133372	1RB#99	20.93	1.22	20	34.8	PASS
Band71	20MHz	64QAM	133372	100RB#0	19.97	1.22	19.04	34.8	PASS
Band71	20MHz	256QAM	133222	1RB#0	17.87	1.22	16.94	34.8	PASS
Band71	20MHz	256QAM	133222	1RB#49	18.1	1.22	17.17	34.8	PASS
Band71	20MHz	256QAM	133222	1RB#99	17.75	1.22	16.82	34.8	PASS
Band71	20MHz	256QAM	133222	100RB#0	18.06	1.22	17.13	34.8	PASS
Band71	20MHz	256QAM	133322	1RB#0	17.89	1.22	16.96	34.8	PASS
Band71	20MHz	256QAM	133322	1RB#49	18.04	1.22	17.11	34.8	PASS
Band71	20MHz	256QAM	133322	1RB#99	17.7	1.22	16.77	34.8	PASS
Band71	20MHz	256QAM	133322	100RB#0	17.92	1.22	16.99	34.8	PASS
Band71	20MHz	256QAM	133372	1RB#0	17.91	1.22	16.98	34.8	PASS
Band71	20MHz	256QAM	133372	1RB#49	17.92	1.22	16.99	34.8	PASS
Band71	20MHz	256QAM	133372	1RB#99	17.68	1.22	16.75	34.8	PASS
Band71	20MHz	256QAM	133372	100RB#0	17.97	1.22	17.04	34.8	PASS
Band71	20MHz	16QAM	133222	1RB#0	21.92	1.22	20.99	34.8	PASS
Band71	20MHz	16QAM	133222	1RB#49	22.15	1.22	21.22	34.8	PASS
Band71	20MHz	16QAM	133222	1RB#99	21.99	1.22	21.06	34.8	PASS
Band71	20MHz	16QAM	133222	100RB#0	21	1.22	20.07	34.8	PASS
Band71	20MHz	16QAM	133322	1RB#0	21.67	1.22	20.74	34.8	PASS
Band71	20MHz	16QAM	133322	1RB#49	22.15	1.22	21.22	34.8	PASS
Band71	20MHz	16QAM	133322	1RB#99	21.96	1.22	21.03	34.8	PASS
Band71	20MHz	16QAM	133322	100RB#0	20.9	1.22	19.97	34.8	PASS
Band71	20MHz	16QAM	133372	1RB#0	21.82	1.22	20.89	34.8	PASS
Band71	20MHz	16QAM	133372	1RB#49	22.07	1.22	21.14	34.8	PASS
Band71	20MHz	16QAM	133372	1RB#99	21.71	1.22	20.78	34.8	PASS
Band71	20MHz	16QAM	133372	100RB#0	20.95	1.22	20.02	34.8	PASS

Peak-to-Average Ratio(CCDF)

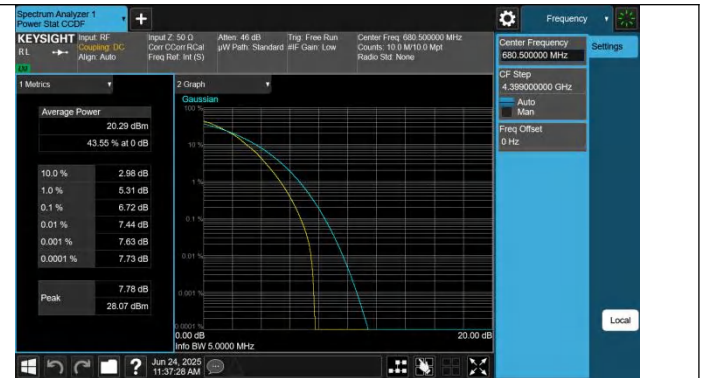
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band71	5MHz	QPSK	133297	25RB#0	4.89	13	PASS
Band71	5MHz	64QAM	133297	25RB#0	6.72	13	PASS
Band71	5MHz	256QAM	133297	25RB#0	6.87	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	6.01	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	4.85	13	PASS
Band71	10MHz	64QAM	133297	50RB#0	6.63	13	PASS
Band71	10MHz	256QAM	133297	50RB#0	6.83	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	5.99	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	4.86	13	PASS
Band71	15MHz	64QAM	133297	75RB#0	6.66	13	PASS
Band71	15MHz	256QAM	133297	75RB#0	6.77	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	6.13	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	4.83	13	PASS
Band71	20MHz	64QAM	133322	100RB#0	6.58	13	PASS
Band71	20MHz	256QAM	133322	100RB#0	6.77	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	5.95	13	PASS

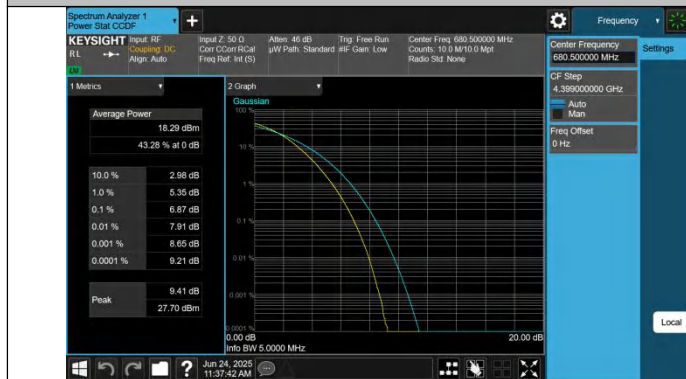
Test Graphs



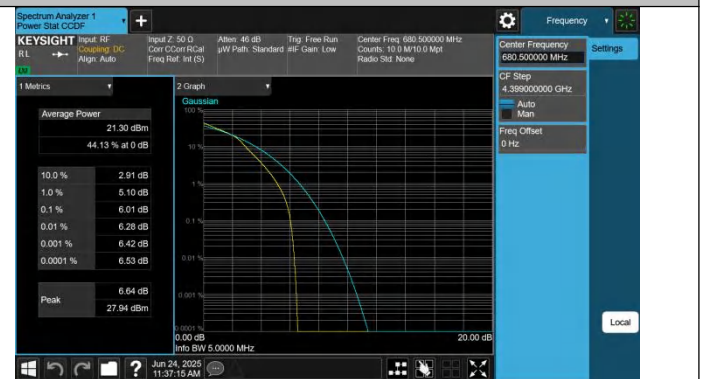
Band71-5MHz-QPSK-133297-25RB#0-PASS



Band71-5MHz-64QAM-133297-25RB#0-PASS



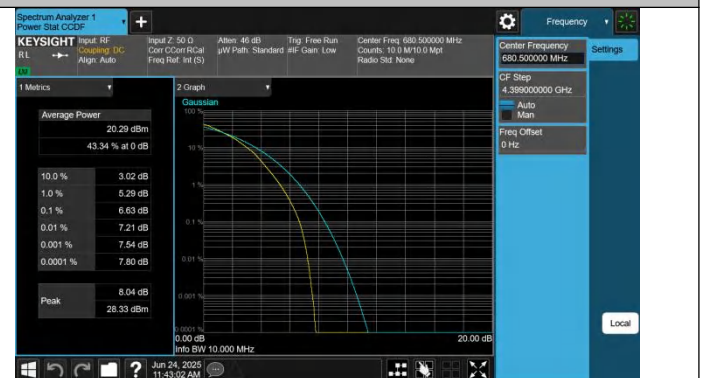
Band71-5MHz-256QAM-133297-25RB#0-PASS



Band71-5MHz-16QAM-133297-25RB#0-PASS



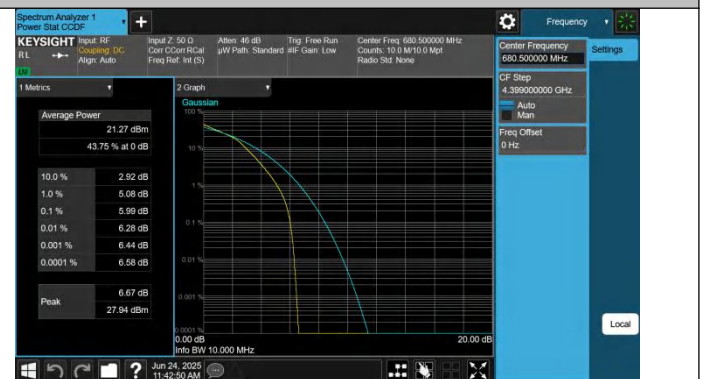
Band71-10MHz-QPSK-133297-50RB#0-PASS



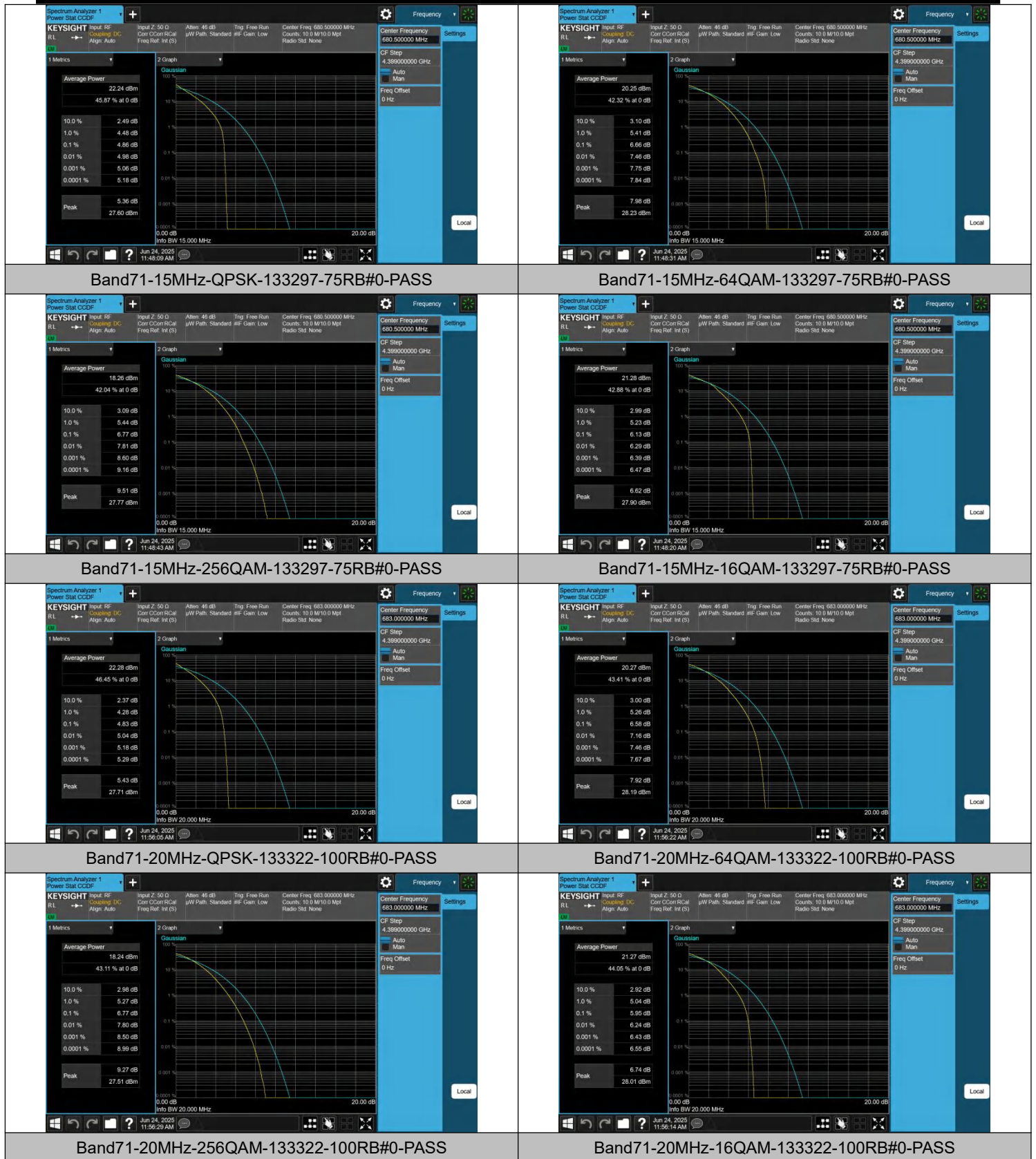
Band71-10MHz-64QAM-133297-50RB#0-PASS



Band71-10MHz-256QAM-133297-50RB#0-PASS



Band71-10MHz-16QAM-133297-50RB#0-PASS

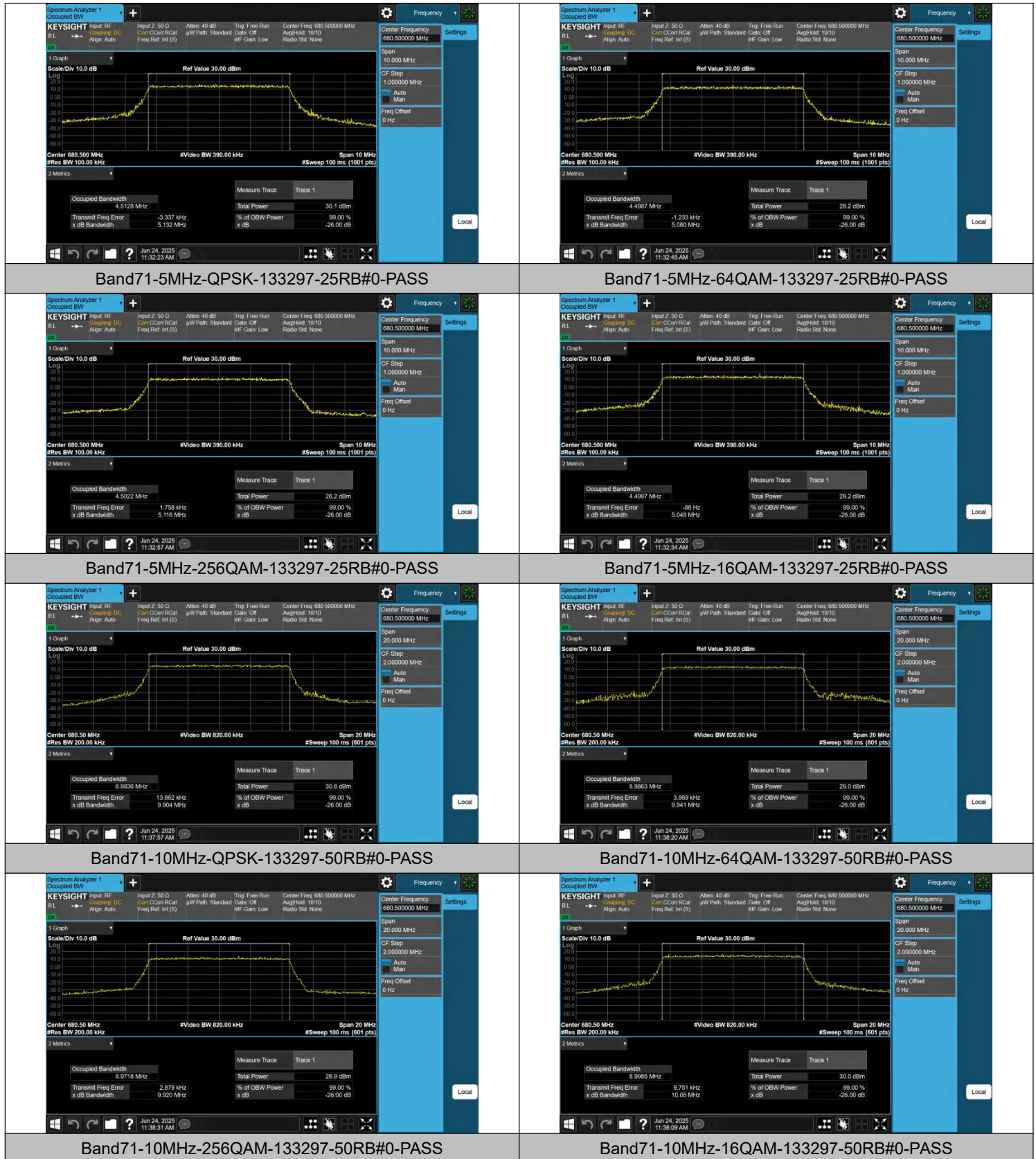


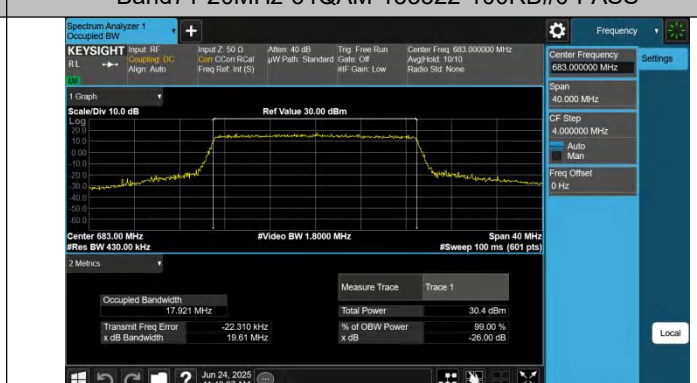
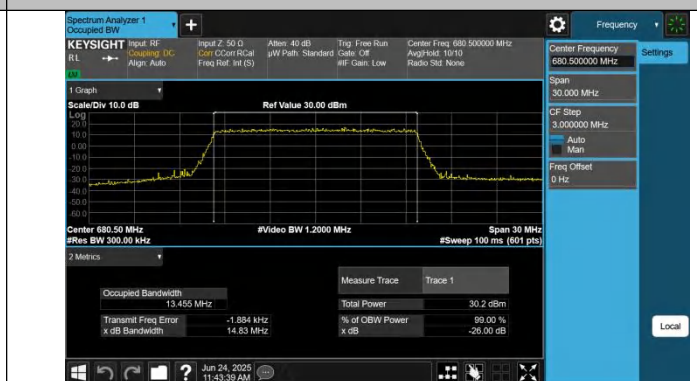
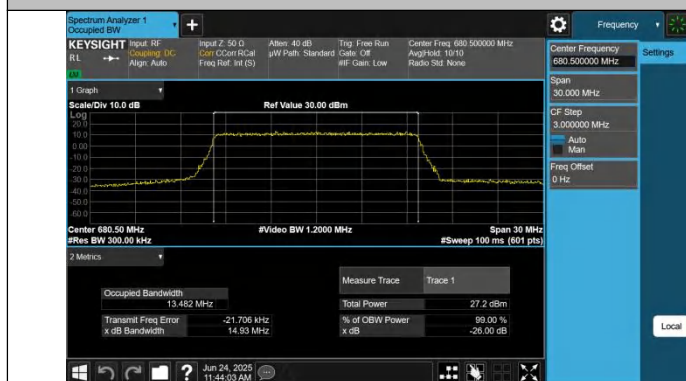
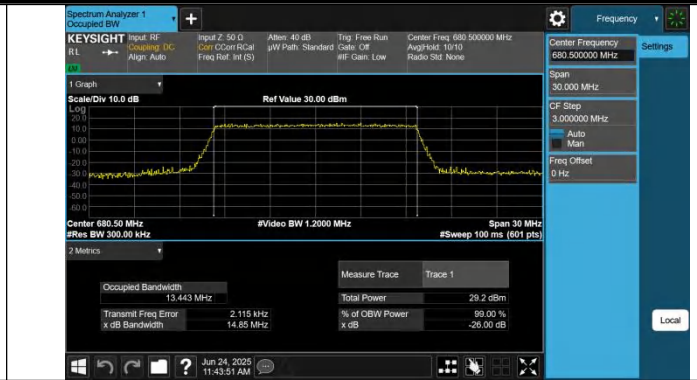
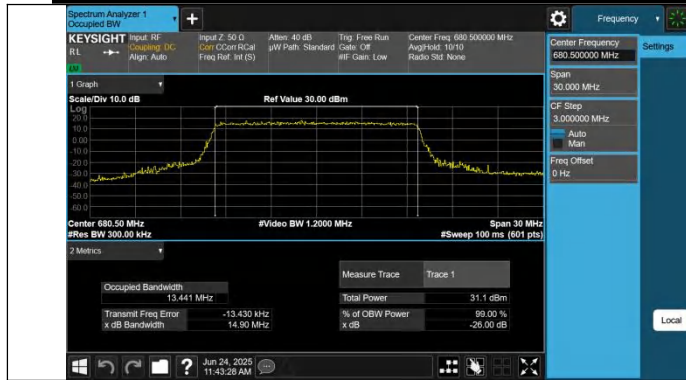
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133297	25RB#0	4.5128	5.132	PASS
Band71	5MHz	64QAM	133297	25RB#0	4.4987	5.080	PASS
Band71	5MHz	256QAM	133297	25RB#0	4.5022	5.116	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.4997	5.049	PASS
Band71	10MHz	QPSK	133297	50RB#0	8.9836	9.904	PASS
Band71	10MHz	64QAM	133297	50RB#0	8.9863	9.941	PASS
Band71	10MHz	256QAM	133297	50RB#0	8.9718	9.920	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9985	10.05	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.441	14.90	PASS
Band71	15MHz	64QAM	133297	75RB#0	13.443	14.85	PASS
Band71	15MHz	256QAM	133297	75RB#0	13.482	14.93	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.455	14.83	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.920	19.64	PASS
Band71	20MHz	64QAM	133322	100RB#0	17.922	19.57	PASS
Band71	20MHz	256QAM	133322	100RB#0	17.948	19.77	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.921	19.61	PASS

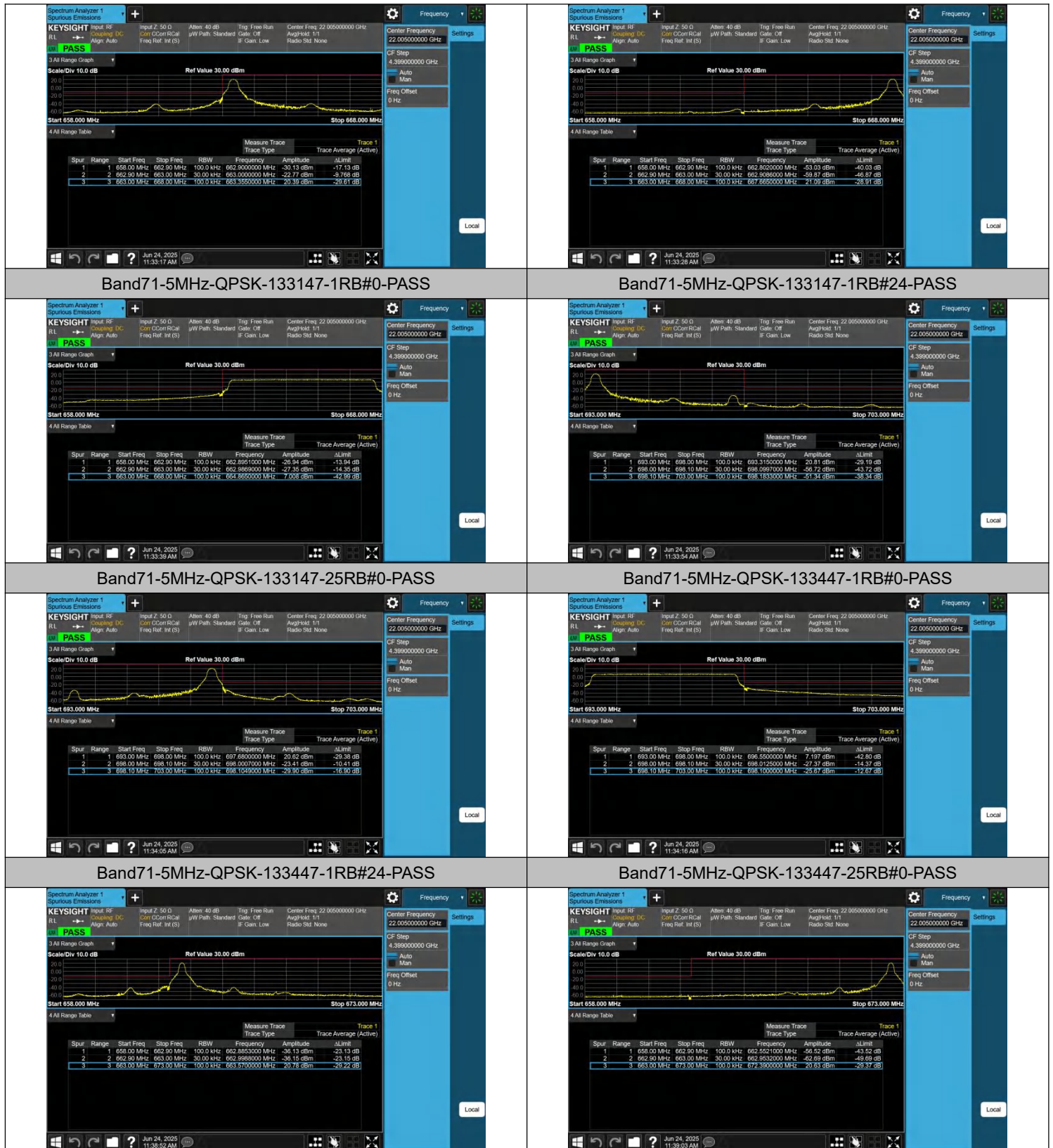
Test Graphs





Band Edge

Test Graphs



Band71-10MHz-QPSK-133172-1RB#0-PASS



Band71-10MHz-QPSK-133172-1RB#49-PASS



Band71-10MHz-QPSK-133172-50RB#0-PASS



Band71-10MHz-QPSK-133422-1RB#0-PASS



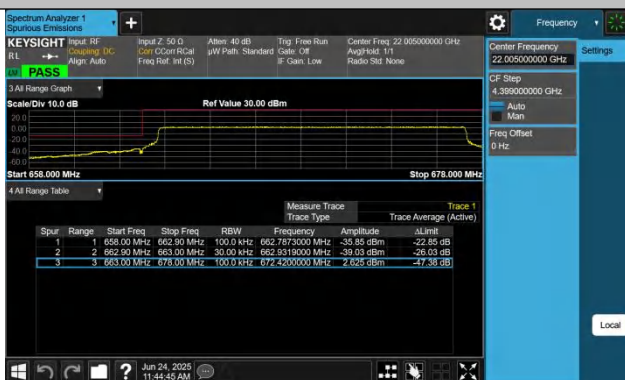
Band71-10MHz-QPSK-133422-1RB#49-PASS



Band71-10MHz-QPSK-133422-50RB#0-PASS



Band71-15MHz-QPSK-133197-1RB#0-PASS



Band71-15MHz-QPSK-133197-1RB#74-PASS



Band71-15MHz-QPSK-133197-75RB#0-PASS

Band71-15MHz-QPSK-133397-1RB#0-PASS



Band71-15MHz-QPSK-133397-1RB#74-PASS



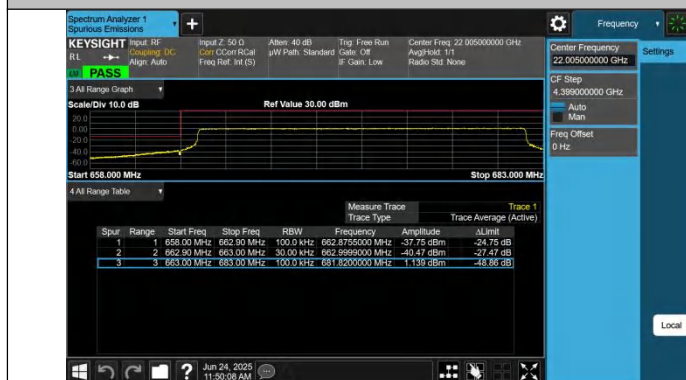
Band71-15MHz-QPSK-133397-75RB#0-PASS



Band71-20MHz-QPSK-133222-1RB#0-PASS



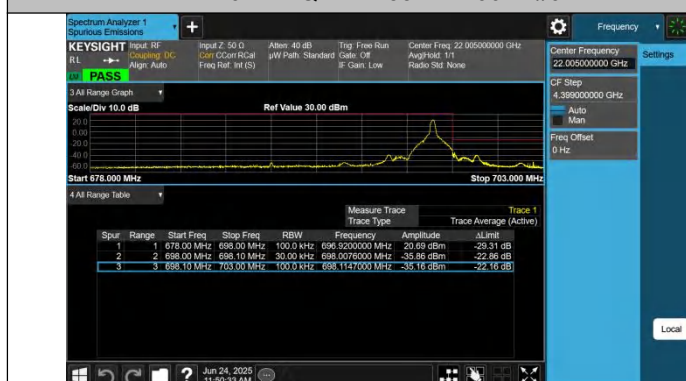
Band71-20MHz-QPSK-133222-1RB#99-PASS



Band71-20MHz-QPSK-133222-100RB#0-PASS



Band71-20MHz-QPSK-133372-1RB#0-PASS



Band71-20MHz-QPSK-133372-1RB#99-PASS



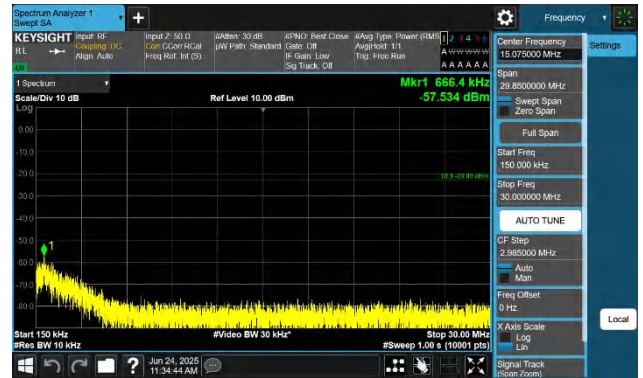
Band71-20MHz-QPSK-133372-100RB#0-PASS

Conducted Spurious Emission

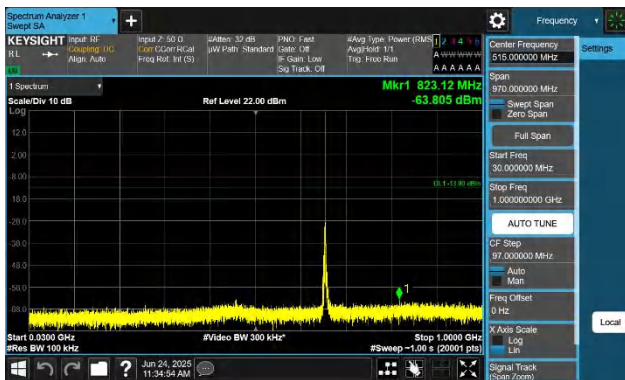
Test Graphs



Band71-5MHz-QPSK-133147-1RB#0-0.009~0.15-PASS



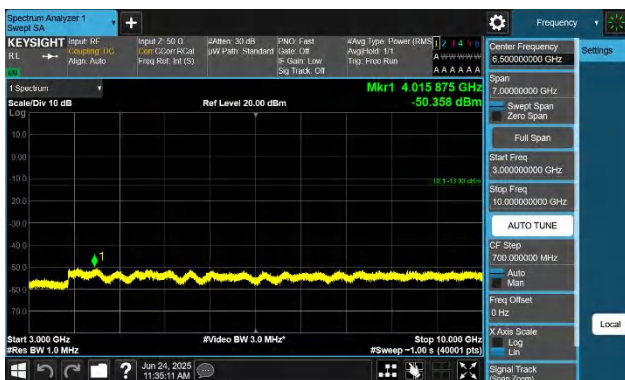
Band71-5MHz-QPSK-133147-1RB#0-0.15~30-PASS



Band71-5MHz-QPSK-133147-1RB#0-30~1000-PASS



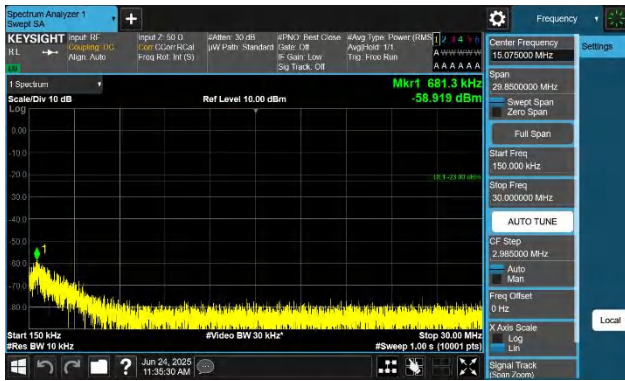
Band71-5MHz-QPSK-133147-1RB#0-1000~3000-PASS



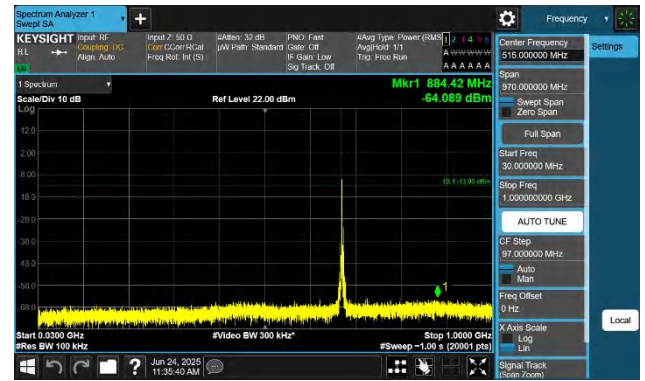
Band71-5MHz-QPSK-133147-1RB#0-3000~10000-PASS



Band71-5MHz-QPSK-133297-1RB#0-0.009~0.15-PASS



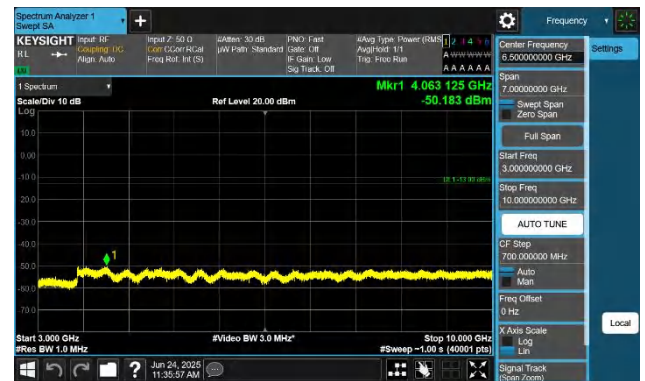
Band71-5MHz-QPSK-133297-1RB#0-0.15~30-PASS



Band71-5MHz-QPSK-133297-1RB#0-30~1000-PASS



Band71-5MHz-QPSK-133297-1RB#0-1000~3000-PASS



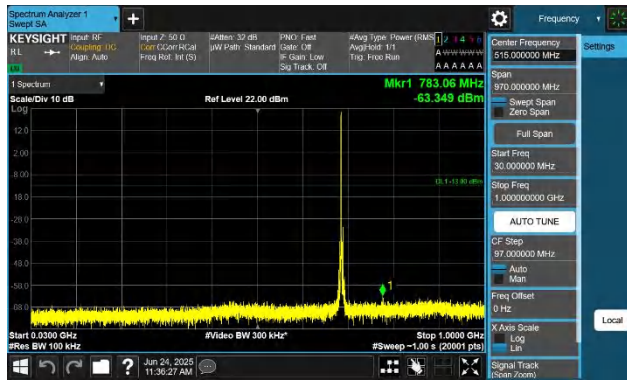
Band71-5MHz-QPSK-133297-1RB#0-3000~10000-PASS



Band71-5MHz-QPSK-133447-1RB#0-0.009~0.15-PASS



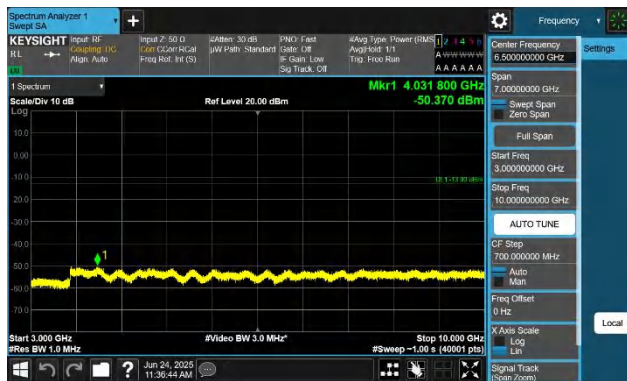
Band71-5MHz-QPSK-133447-1RB#0-0.15~30-PASS



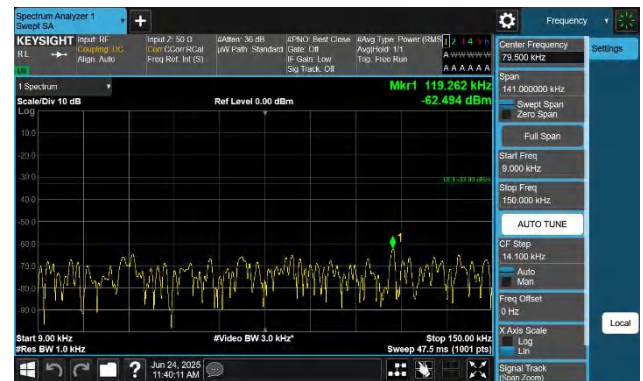
Band71-5MHz-QPSK-133447-1RB#0-30~1000-PASS



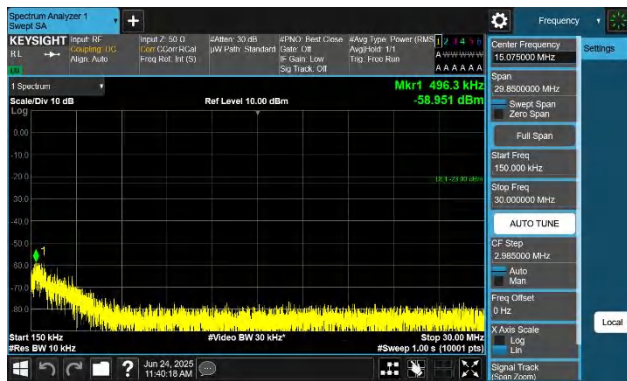
Band71-5MHz-QPSK-133447-1RB#0-1000~3000-PASS



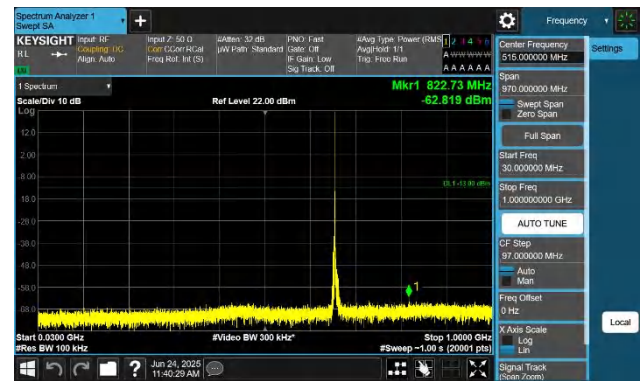
Band71-5MHz-QPSK-133447-1RB#0-3000~10000-PASS



Band71-10MHz-QPSK-133172-1RB#0-0.009~0.15-PASS



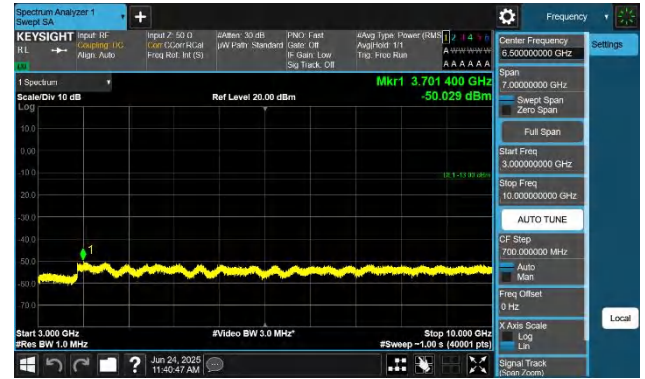
Band71-10MHz-QPSK-133172-1RB#0-0.15~30-PASS



Band71-10MHz-QPSK-133172-1RB#0-30~1000-PASS



Band71-10MHz-QPSK-133172-1RB#0-1000~3000-PASS



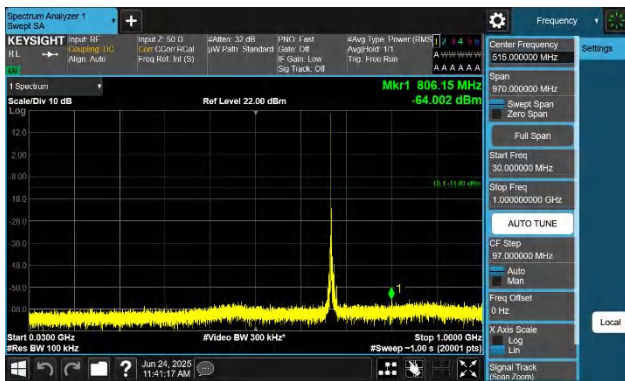
Band71-10MHz-QPSK-133172-1RB#0-3000~10000-PASS



Band71-10MHz-QPSK-133297-1RB#0-0.009~0.15-PASS



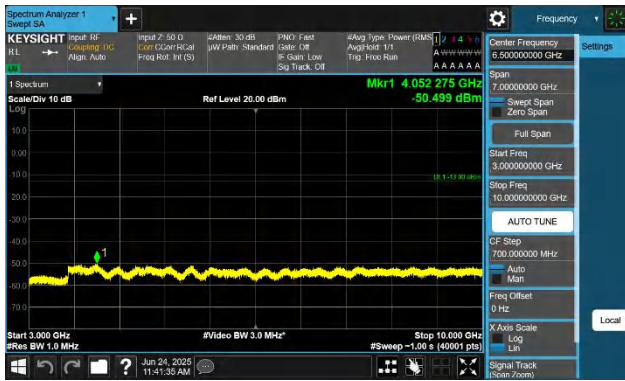
Band71-10MHz-QPSK-133297-1RB#0-0.15~30-PASS



Band71-10MHz-QPSK-133297-1RB#0-30~1000-PASS



Band71-10MHz-QPSK-133297-1RB#0-1000~3000-PASS



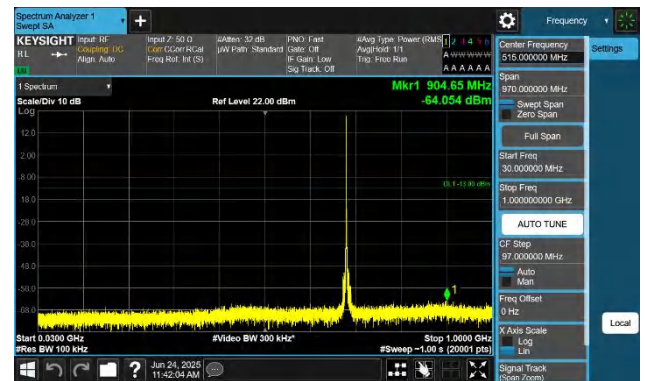
Band71-10MHz-QPSK-133297-1RB#0-3000~10000-PASS



Band71-10MHz-QPSK-133422-1RB#0-0.009~0.15-PASS



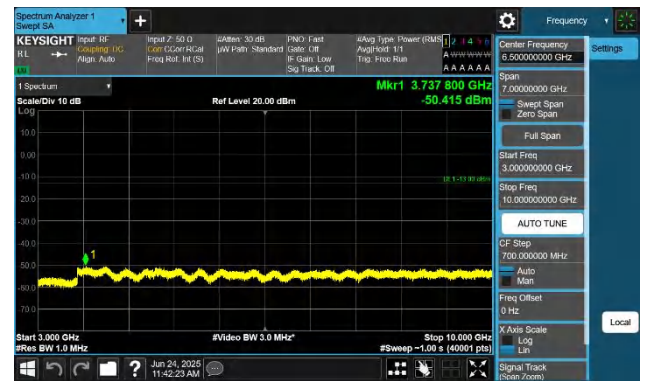
Band71-10MHz-QPSK-133422-1RB#0-0.15~30-PASS



Band71-10MHz-QPSK-133422-1RB#0-30~1000-PASS



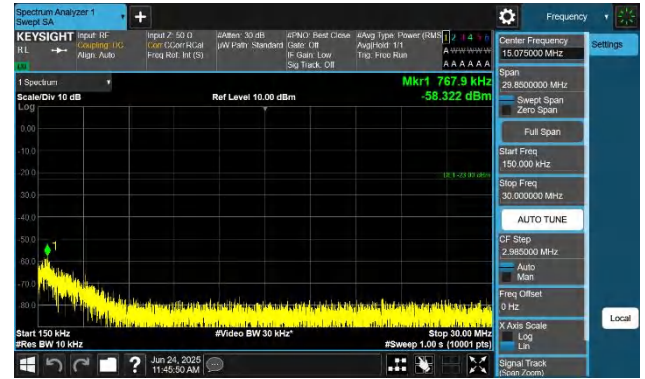
Band71-10MHz-QPSK-133422-1RB#0-1000~3000-PASS



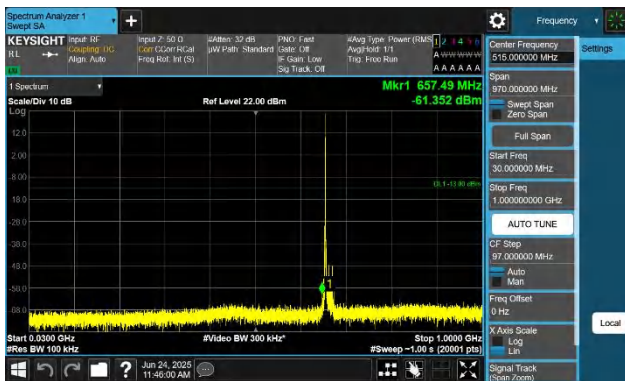
Band71-10MHz-QPSK-133422-1RB#0-3000~10000-PASS



Band71-15MHz-QPSK-133197-1RB#0-0.009~0.15-PASS



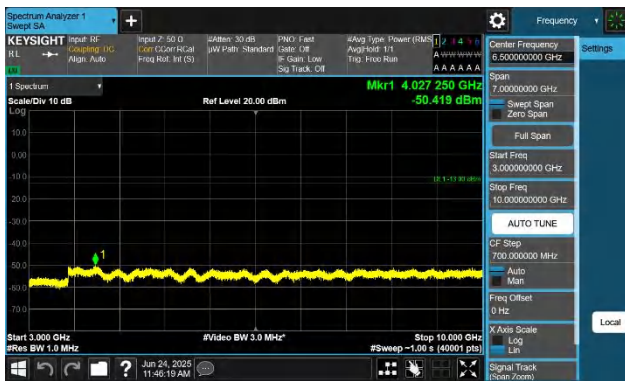
Band71-15MHz-QPSK-133197-1RB#0-0.15~30-PASS



Band71-15MHz-QPSK-133197-1RB#0-30~1000-PASS



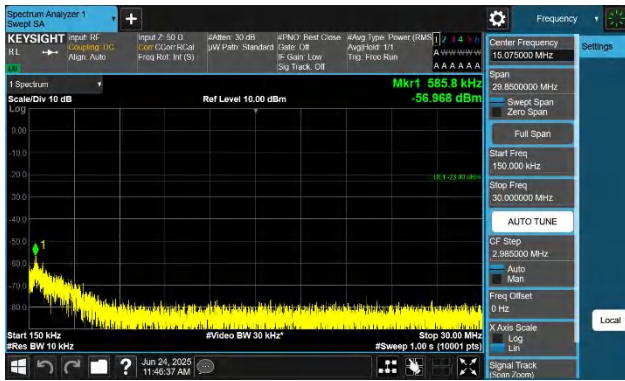
Band71-15MHz-QPSK-133197-1RB#0-1000~3000-PASS



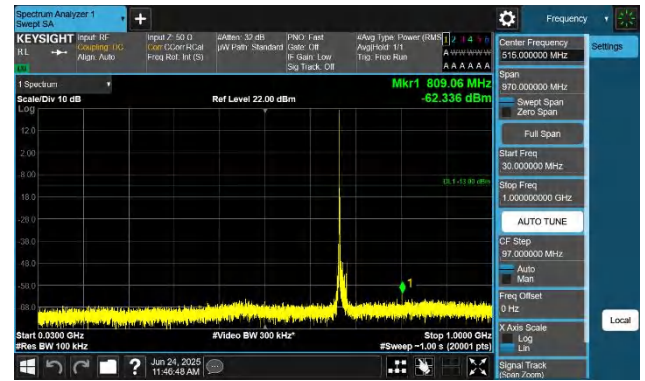
Band71-15MHz-QPSK-133197-1RB#0-3000~10000-PASS



Band71-15MHz-QPSK-133297-1RB#0-0.009~0.15-PASS



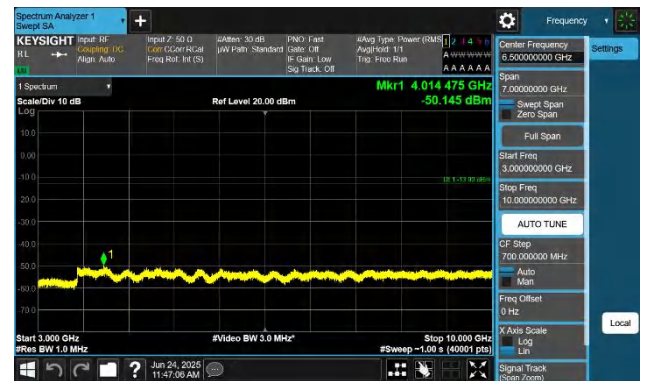
Band71-15MHz-QPSK-133297-1RB#0-0.15~30-PASS



Band71-15MHz-QPSK-133297-1RB#0-30~1000-PASS



Band71-15MHz-QPSK-133297-1RB#0-1000~3000-PASS



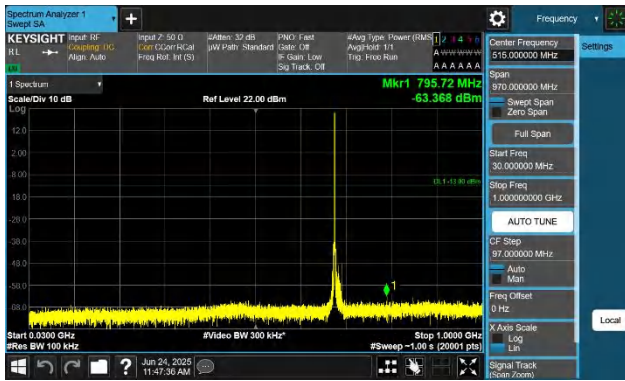
Band71-15MHz-QPSK-133297-1RB#0-3000~10000-PASS



Band71-15MHz-QPSK-133397-1RB#0-0.009~0.15-PASS



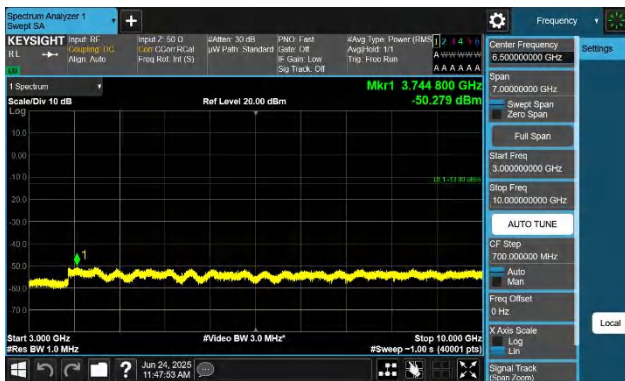
Band71-15MHz-QPSK-133397-1RB#0-0.15~30-PASS



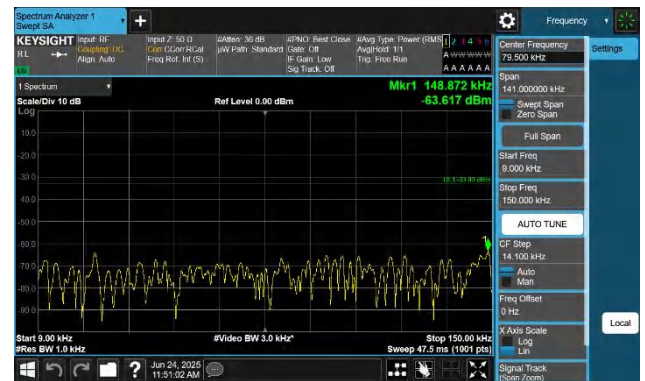
Band71-15MHz-QPSK-133397-1RB#0-30~1000-PASS



Band71-15MHz-QPSK-133397-1RB#0-1000~3000-PASS



Band71-15MHz-QPSK-133397-1RB#0-3000~10000-PASS



Band71-20MHz-QPSK-133222-1RB#0-0.009~0.15-PASS



Band71-20MHz-QPSK-133222-1RB#0-0.15~30-PASS



Band71-20MHz-QPSK-133222-1RB#0-30~1000-PASS



Band71-20MHz-QPSK-133222-1RB#0-1000~3000-PASS



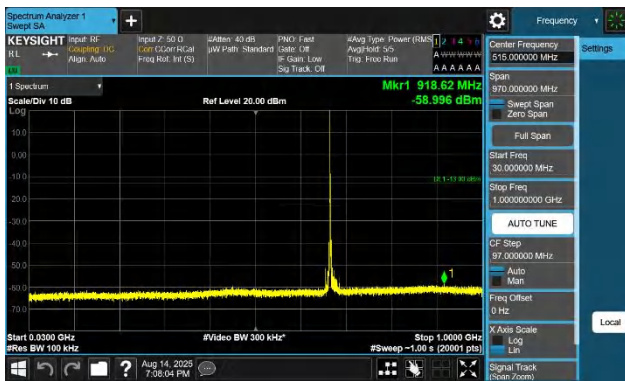
Band71-20MHz-QPSK-133222-1RB#0-3000~10000-PASS



Band71-20MHz-QPSK-133322-1RB#0-0.009~0.15-PASS



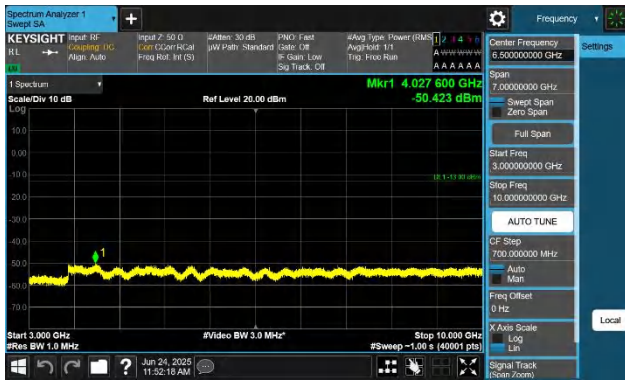
Band71-20MHz-QPSK-133322-1RB#0-0.15~30-PASS



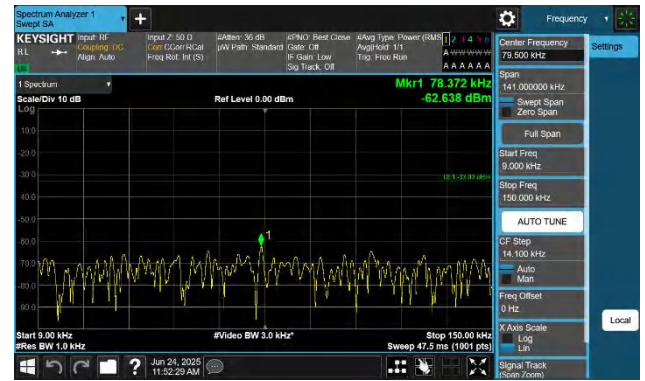
Band71-20MHz-QPSK-133322-1RB#0-30~1000-PASS



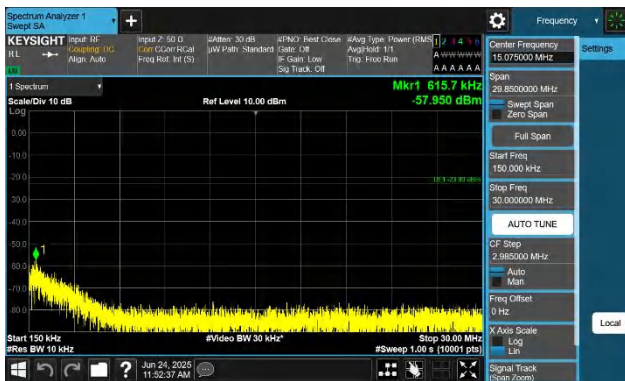
Band71-20MHz-QPSK-133322-1RB#0-1000~3000-PASS



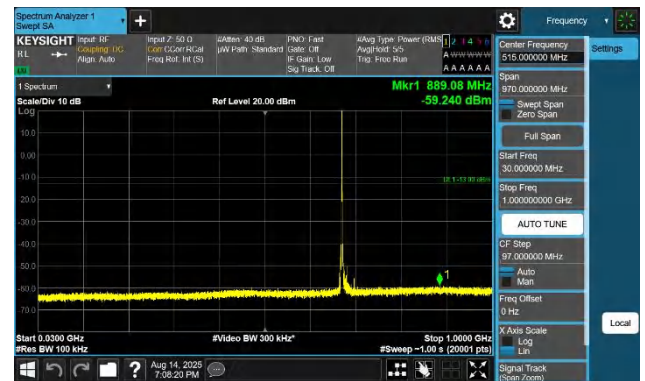
Band71-20MHz-QPSK-133322-1RB#0-3000~10000-PASS



Band71-20MHz-QPSK-133372-1RB#0-0.009~0.15-PASS



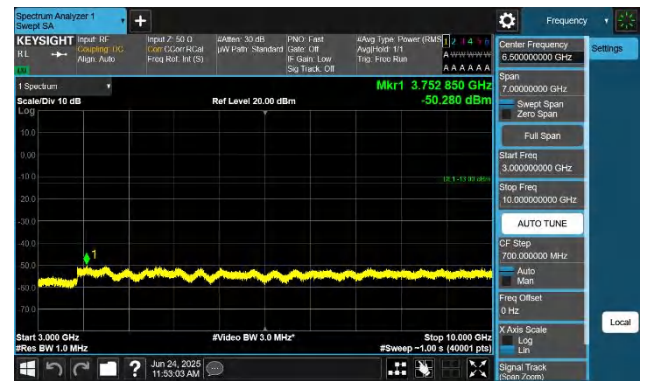
Band71-20MHz-QPSK-133372-1RB#0-0.15~30-PASS



Band71-20MHz-QPSK-133372-1RB#0-30~1000-PASS



Band71-20MHz-QPSK-133372-1RB#0-1000~3000-PASS



Band71-20MHz-QPSK-133372-1RB#0-3000~10000-PASS

Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 71	20MHz	QPSK	133322	100RB#0	VN	NT	-11570.00	-16.939971	±NA	674.06243	691.91443	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	VL	NT	-16040.00	-23.484627	±NA	674.06246	691.90546	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	VH	NT	4550.00	6.661786	±NA	674.08105	691.92805	663-698	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 71	20MHz	QPSK	133322	100RB#0	NV	-30	-12340.00	-18.067350	±NA	674.05316	691.92216	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	-20	-5240.00	-7.672035	±NA	674.06976	691.91976	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	-10	-8420.00	-12.327965	±NA	674.05158	691.93158	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	0	-4750.00	-6.954612	±NA	674.06475	691.92575	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	10	-11040.00	-16.163982	±NA	674.05446	691.92346	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	20	-19670.00	-28.799414	±NA	674.04533	691.91533	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	30	-8380.00	-12.269400	±NA	674.07212	691.91112	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	40	760.00	1.112738	±NA	674.06676	691.93476	663-698	PASS
Band 71	20MHz	QPSK	133322	100RB#0	NV	50	-11300.00	-16.544656	±NA	674.0642	691.9132	663-698	PASS

----- THE END -----