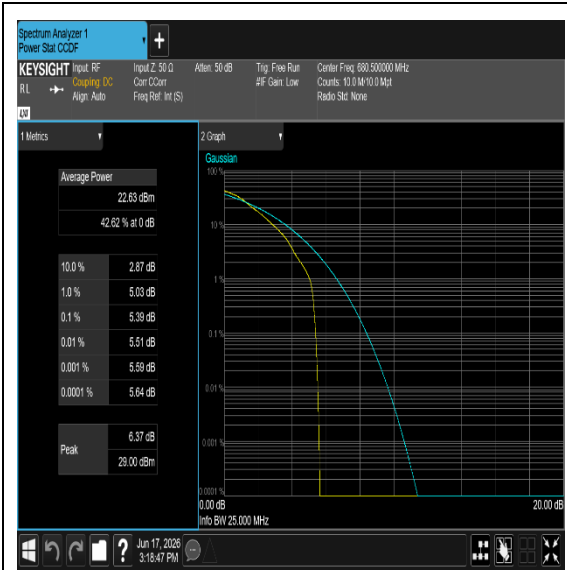
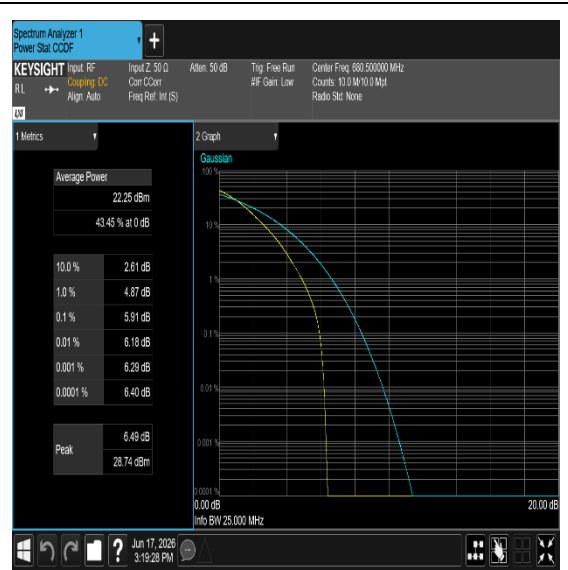
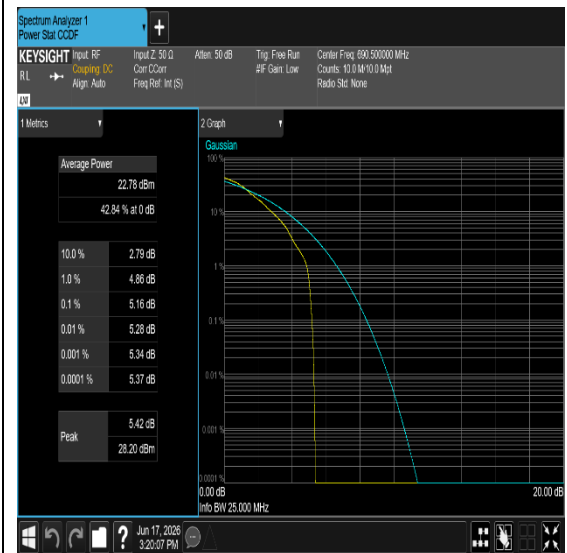




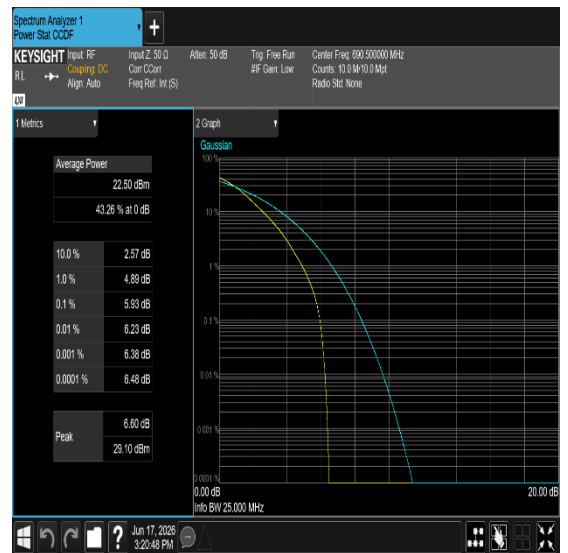
Band71-15MHz-64QAM-133397-1RB#0-PASS



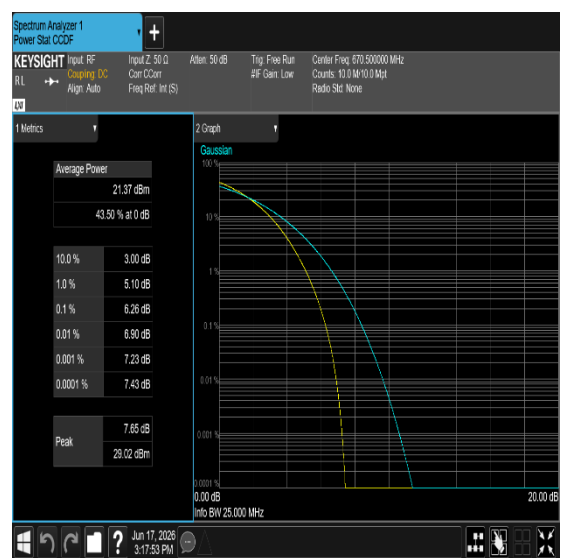
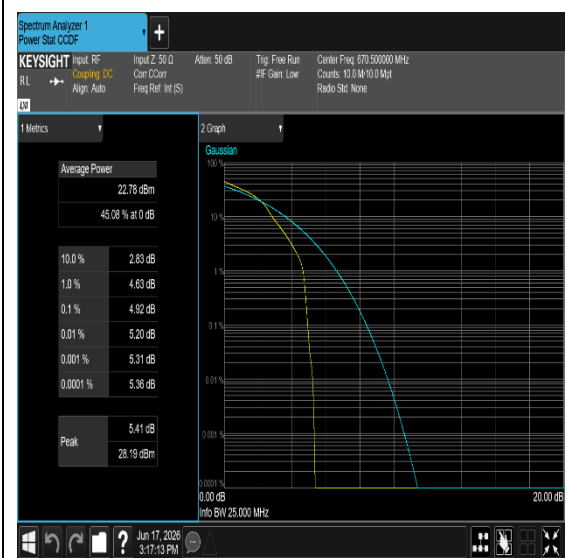
Band71-15MHz-64QAM-133397-75RB#0-PASS



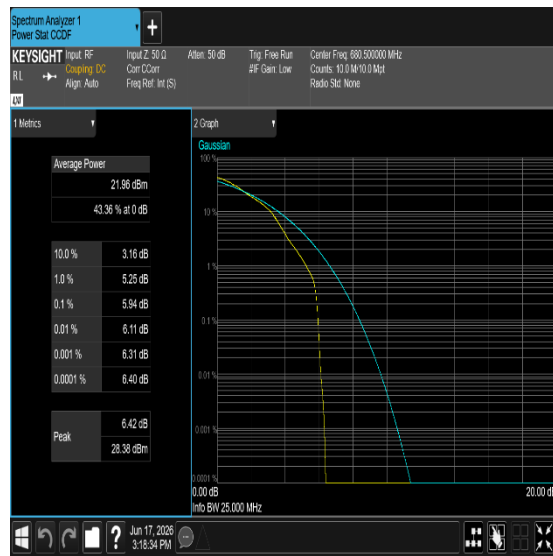
Band71-15MHz-16QAM-133197-1RB#0-PASS



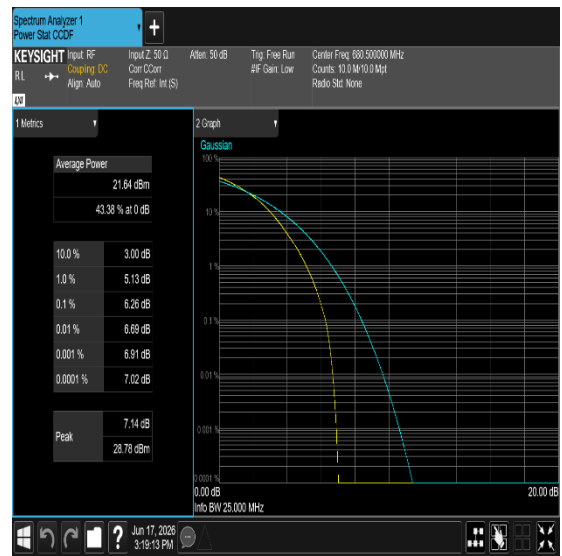
Band71-15MHz-16QAM-133197-75RB#0-PASS



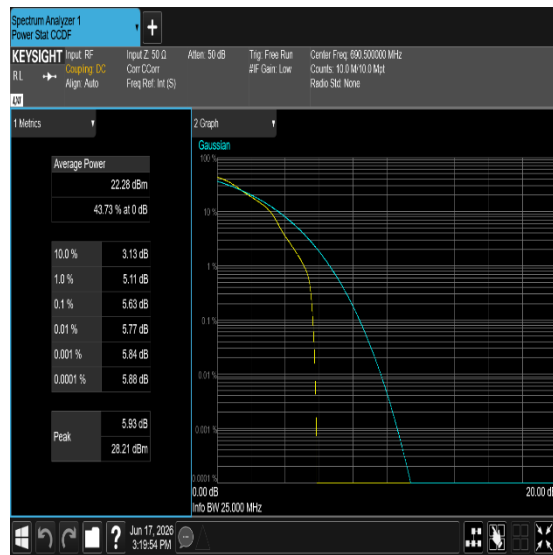
Band71-15MHz-16QAM-133297-1RB#0-PASS



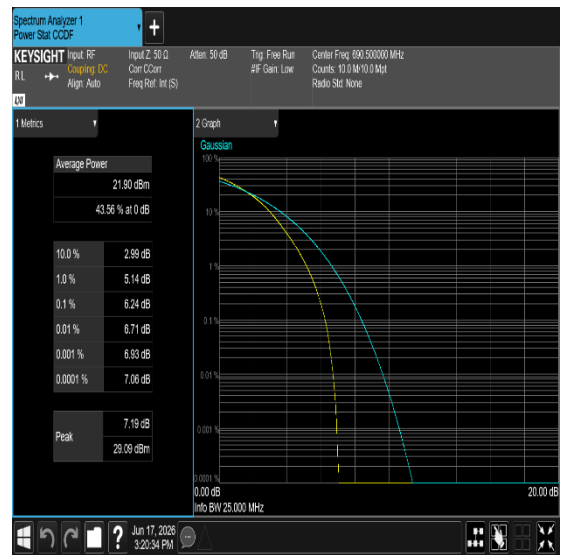
Band71-15MHz-16QAM-133297-75RB#0-PASS



Band71-15MHz-16QAM-133397-1RB#0-PASS

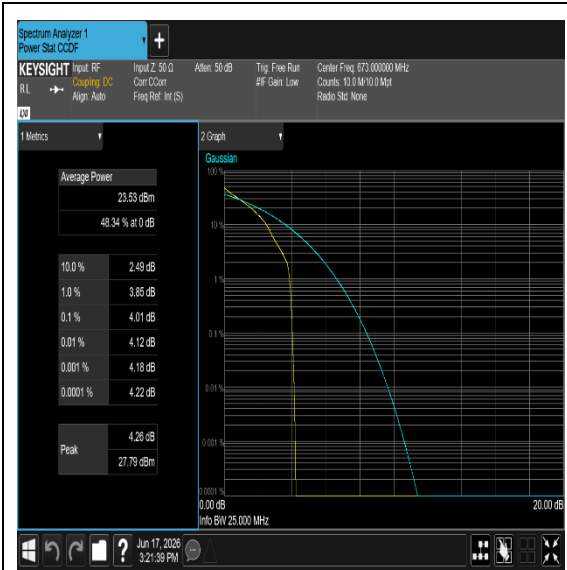


Band71-15MHz-16QAM-133397-75RB#0-PASS

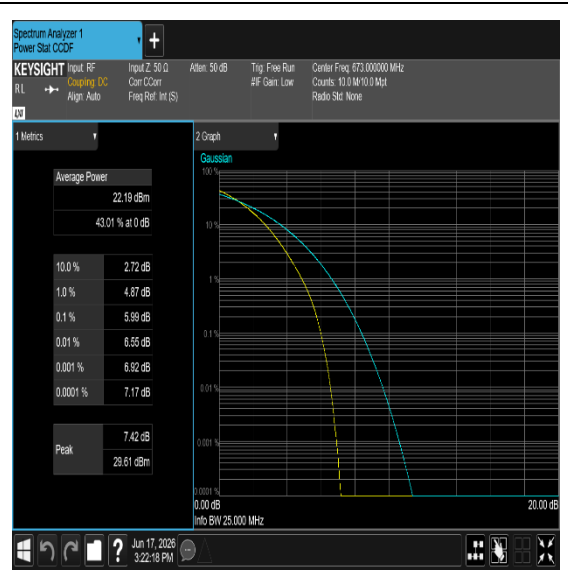


Band71-20MHz-QPSK-133222-1RB#0-PASS

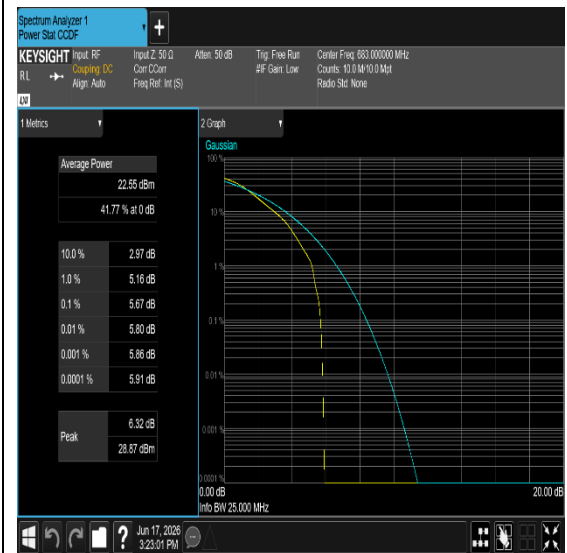
Band71-20MHz-QPSK-133222-100RB#0-PASS



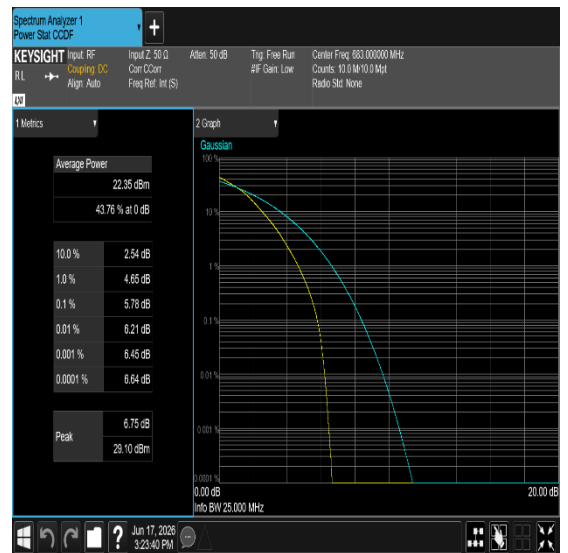
Band71-20MHz-QPSK-133322-1RB#0-PASS



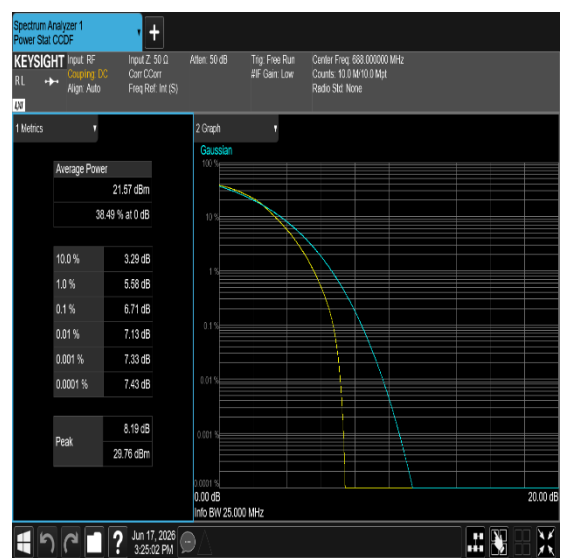
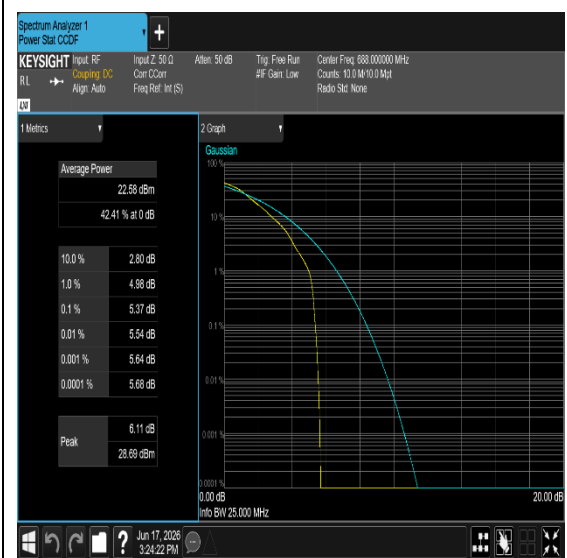
Band71-20MHz-QPSK-133322-100RB#0-PASS



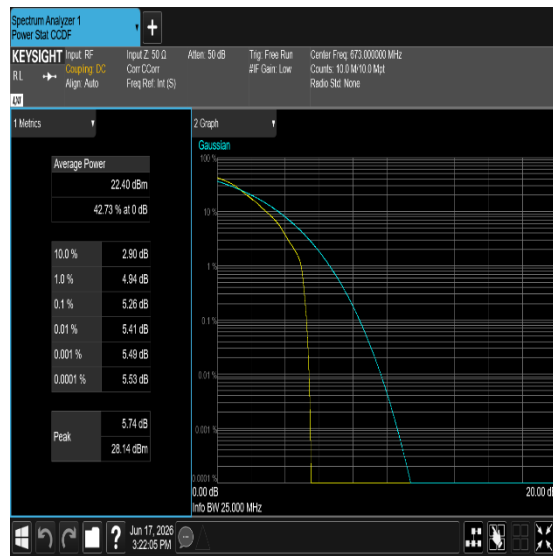
Band71-20MHz-QPSK-133372-1RB#0-PASS



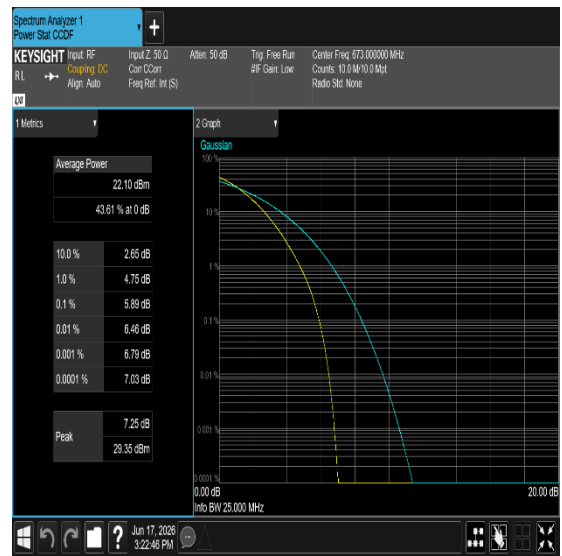
Band71-20MHz-QPSK-133372-100RB#0-PASS



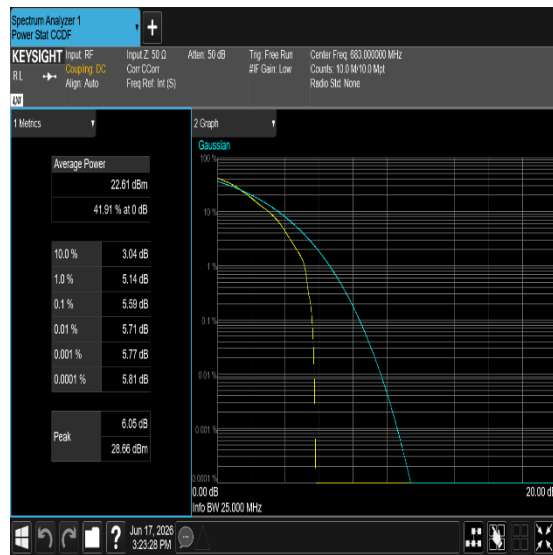
Band71-20MHz-64QAM-133222-1RB#0-PASS



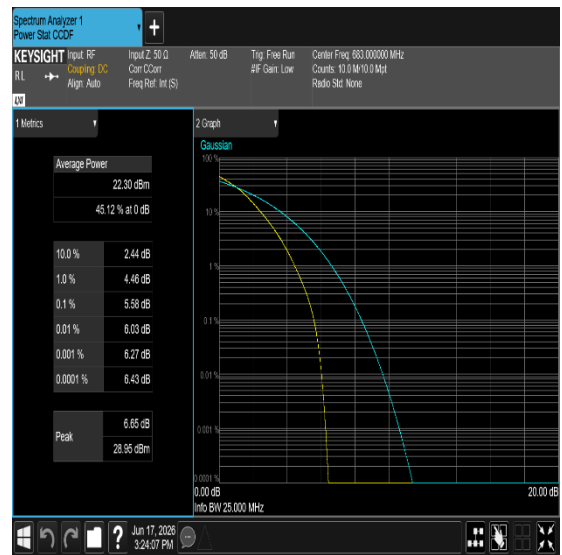
Band71-20MHz-64QAM-133222-100RB#0-PASS



Band71-20MHz-64QAM-133322-1RB#0-PASS

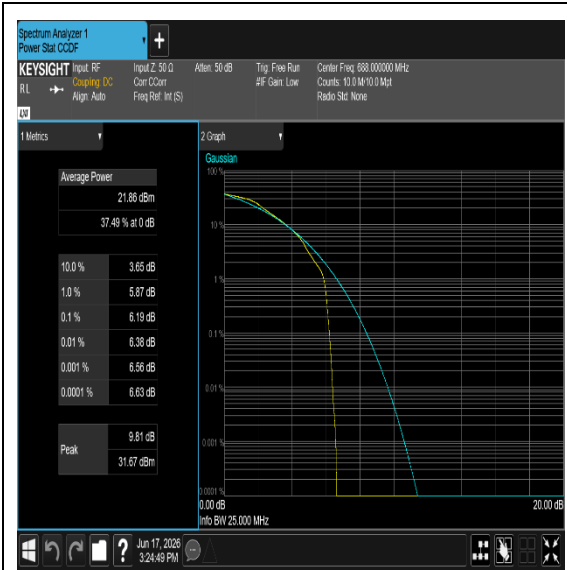


Band71-20MHz-64QAM-133322-100RB#0-PASS

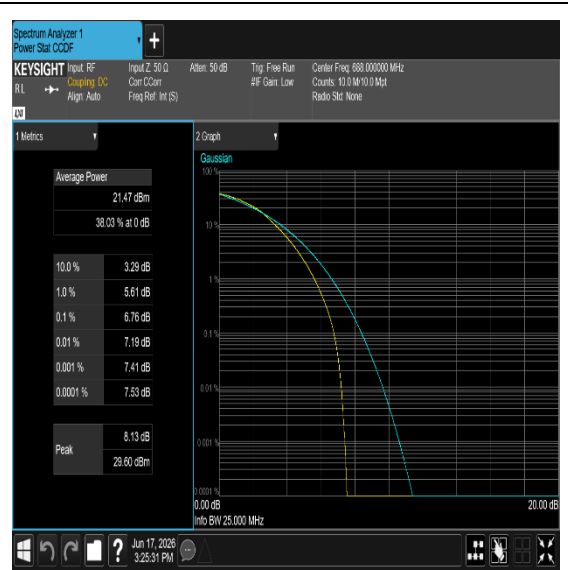


Band71-20MHz-64QAM-133372-1RB#0-PASS

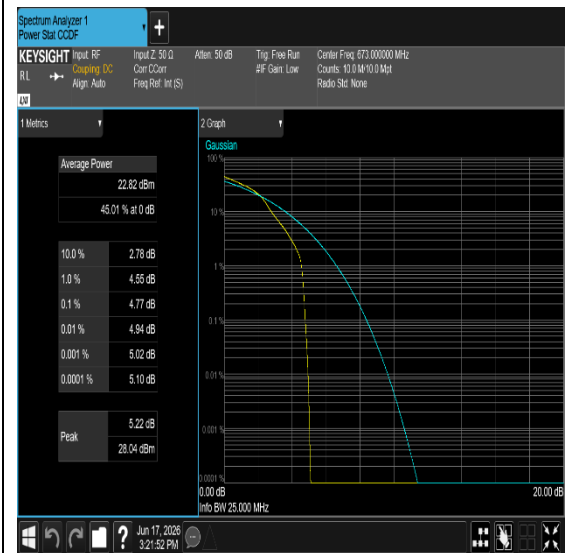
Band71-20MHz-64QAM-133372-100RB#0-PASS



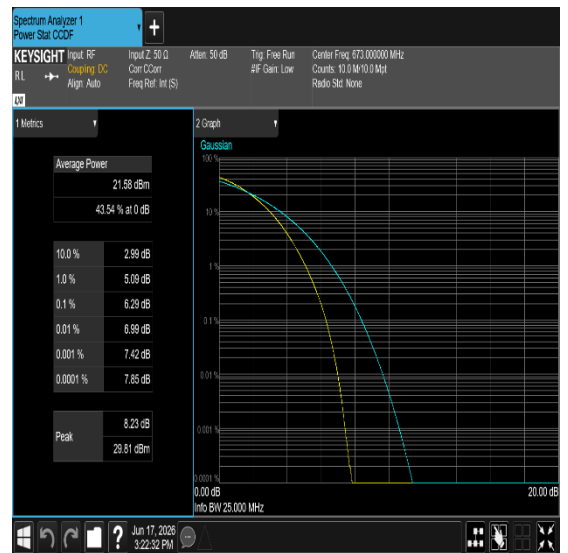
Band71-20MHz-16QAM-133222-1RB#0-PASS



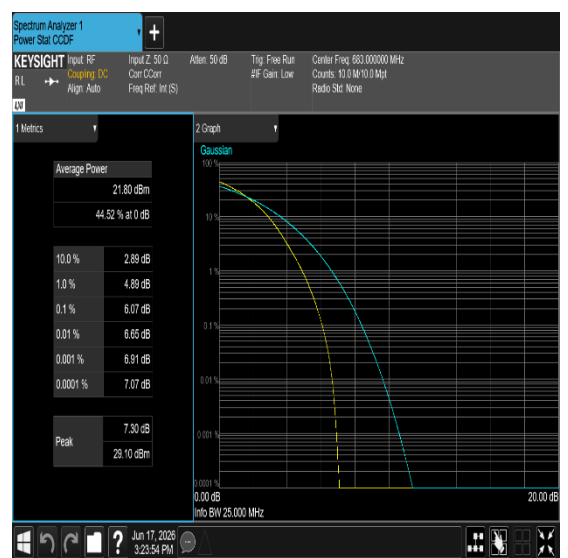
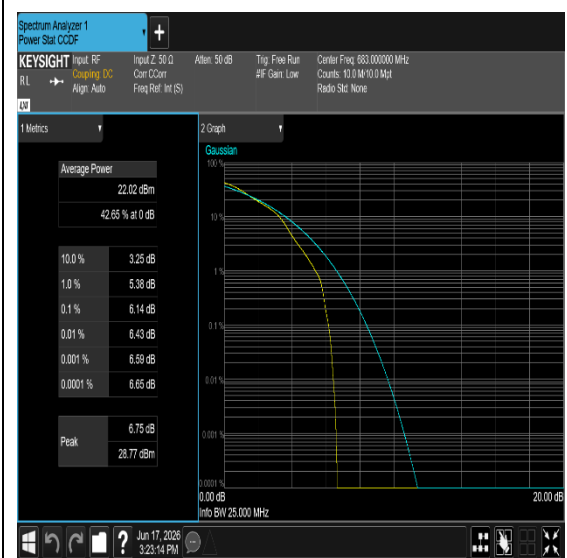
Band71-20MHz-16QAM-133222-100RB#0-PASS



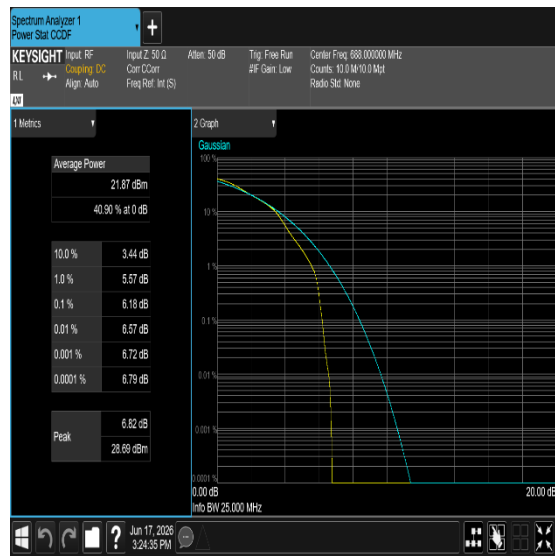
Band71-20MHz-16QAM-133322-1RB#0-PASS



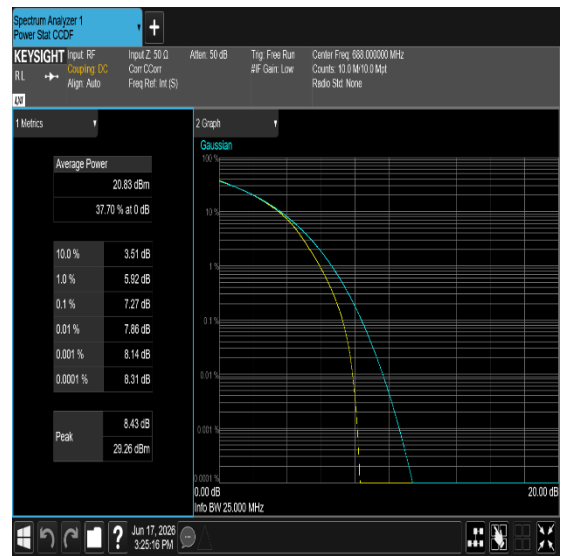
Band71-20MHz-16QAM-133322-100RB#0-PASS



Band71-20MHz-16QAM-133372-1RB#0-PASS



Band71-20MHz-16QAM-133372-100RB#0-PASS

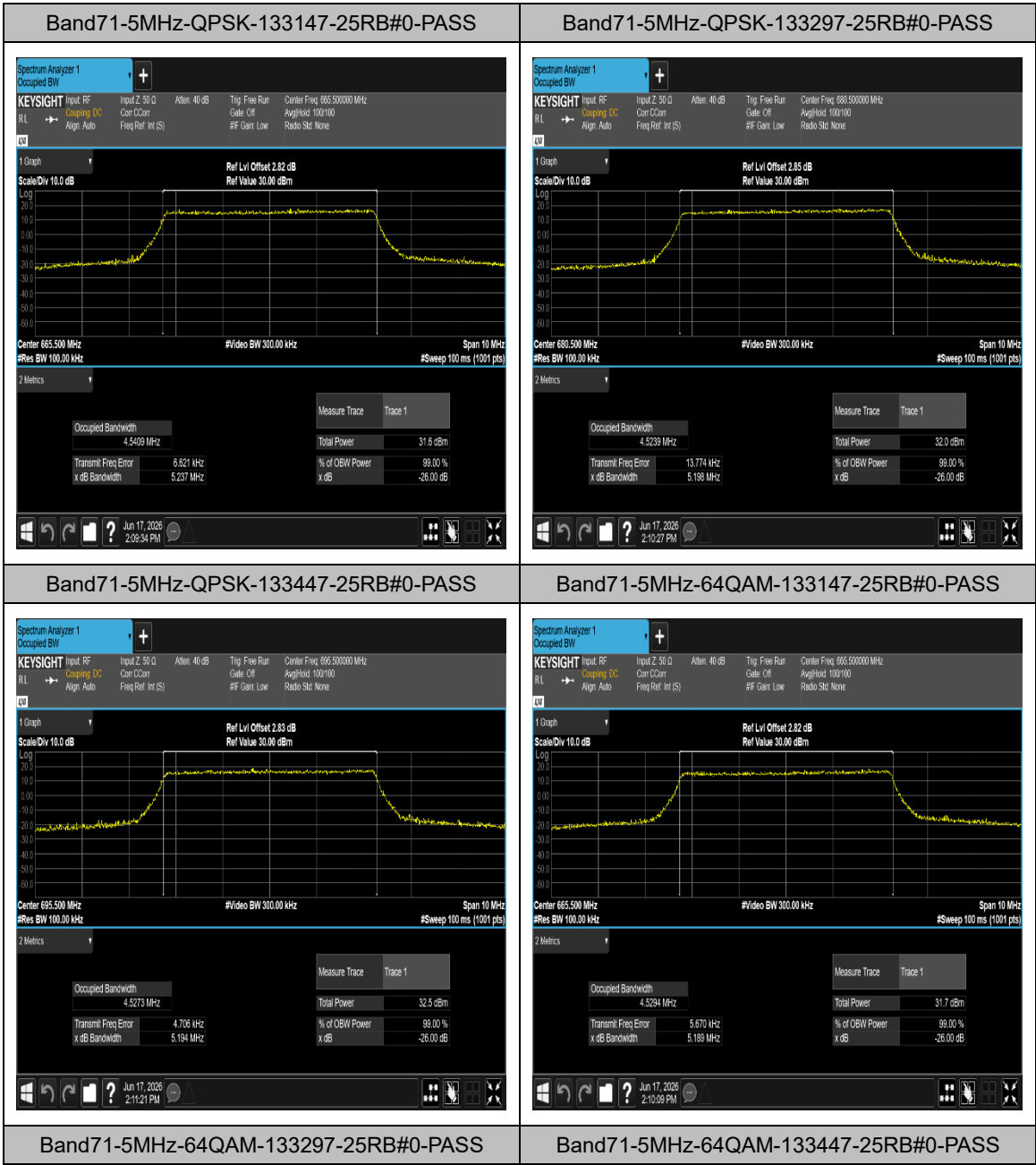


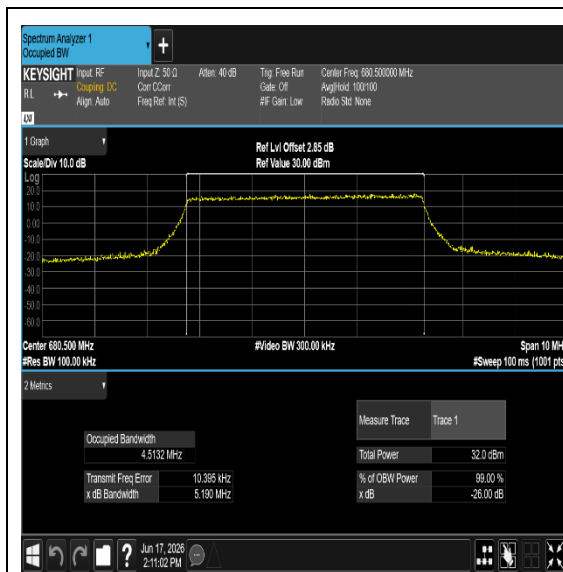
26dB Bandwidth and Occupied Bandwidth

Test Result

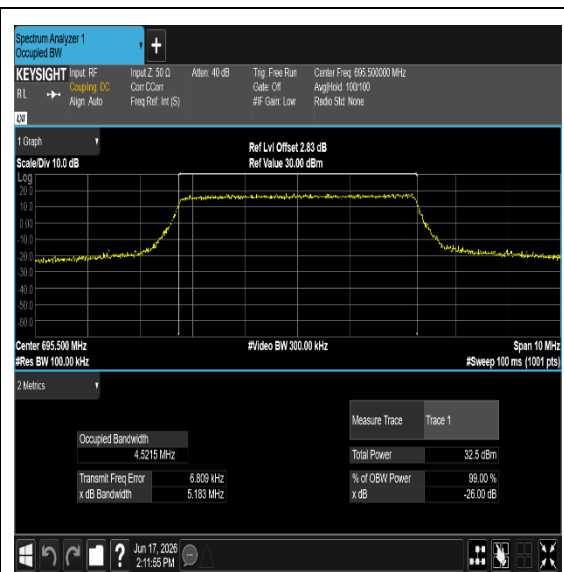
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.5409	5.237	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.5239	5.198	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.5273	5.194	PASS
Band71	5MHz	64QAM	133147	25RB#0	4.5294	5.189	PASS
Band71	5MHz	64QAM	133297	25RB#0	4.5132	5.190	PASS
Band71	5MHz	64QAM	133447	25RB#0	4.5215	5.183	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.5365	5.276	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.5248	5.217	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.5216	5.166	PASS
Band71	10MHz	QPSK	133172	50RB#0	8.9668	9.983	PASS
Band71	10MHz	QPSK	133297	50RB#0	8.9660	10.03	PASS
Band71	10MHz	QPSK	133422	50RB#0	9.0115	9.986	PASS
Band71	10MHz	64QAM	133172	50RB#0	8.9580	9.956	PASS
Band71	10MHz	64QAM	133297	50RB#0	8.9632	10.01	PASS
Band71	10MHz	64QAM	133422	50RB#0	9.0177	10.07	PASS
Band71	10MHz	16QAM	133172	50RB#0	8.9386	9.928	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9793	10.00	PASS
Band71	10MHz	16QAM	133422	50RB#0	9.0254	10.18	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.410	14.92	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.504	14.84	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.520	14.92	PASS
Band71	15MHz	64QAM	133197	75RB#0	13.399	14.84	PASS
Band71	15MHz	64QAM	133297	75RB#0	13.454	14.86	PASS
Band71	15MHz	64QAM	133397	75RB#0	13.516	15.03	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.468	14.89	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.474	14.79	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.509	14.99	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.951	19.79	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.910	19.73	PASS
Band71	20MHz	QPSK	133372	100RB#0	17.916	19.51	PASS
Band71	20MHz	64QAM	133222	100RB#0	17.913	21.65	PASS
Band71	20MHz	64QAM	133322	100RB#0	17.910	19.62	PASS
Band71	20MHz	64QAM	133372	100RB#0	17.888	19.62	PASS
Band71	20MHz	16QAM	133222	100RB#0	17.950	19.47	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.905	19.60	PASS
Band71	20MHz	16QAM	133372	100RB#0	17.893	19.76	PASS

Test Graphs





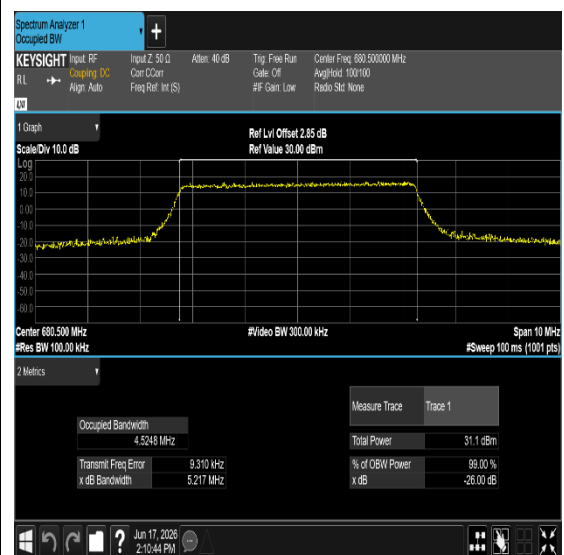
Band71-5MHz-16QAM-133147-25RB#0-PASS



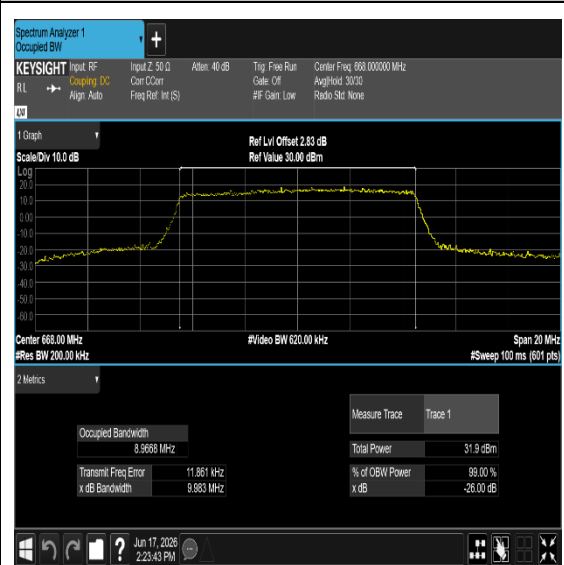
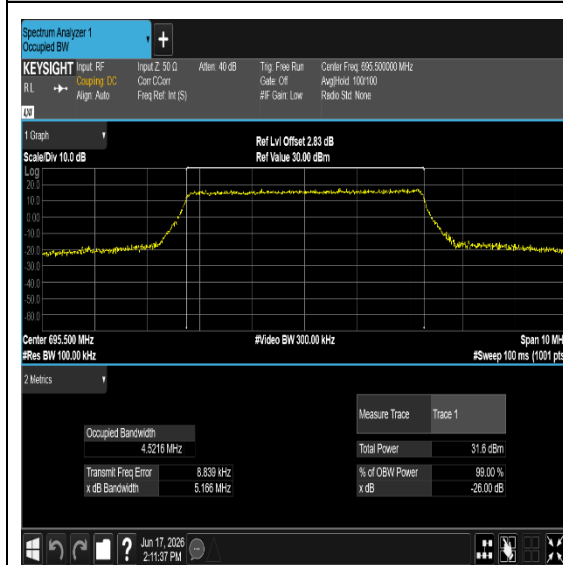
Band71-5MHz-16QAM-133297-25RB#0-PASS



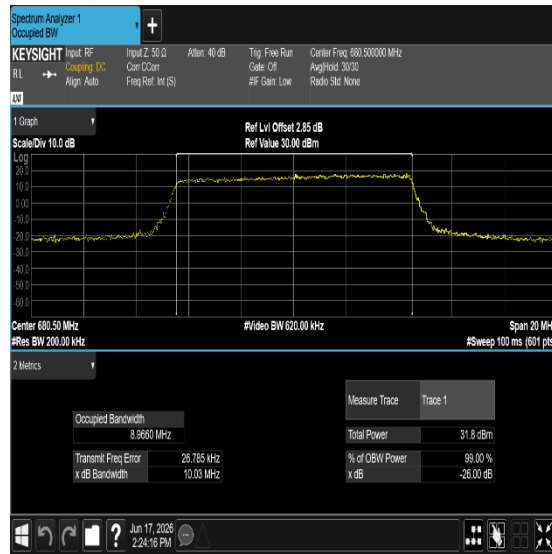
Band71-5MHz-16QAM-133447-25RB#0-PASS



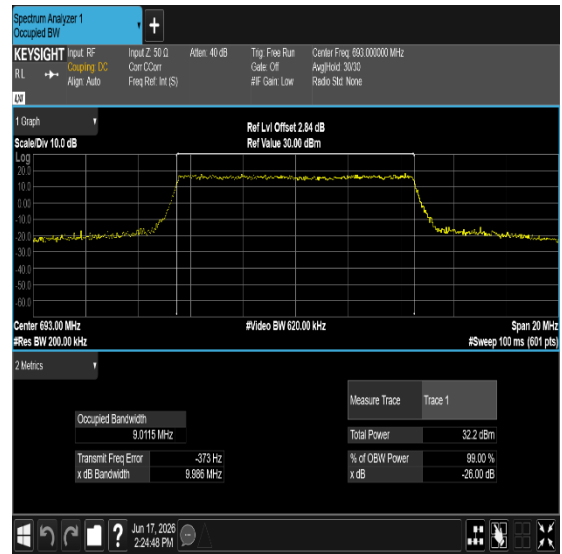
Band71-10MHz-QPSK-133172-50RB#0-PASS



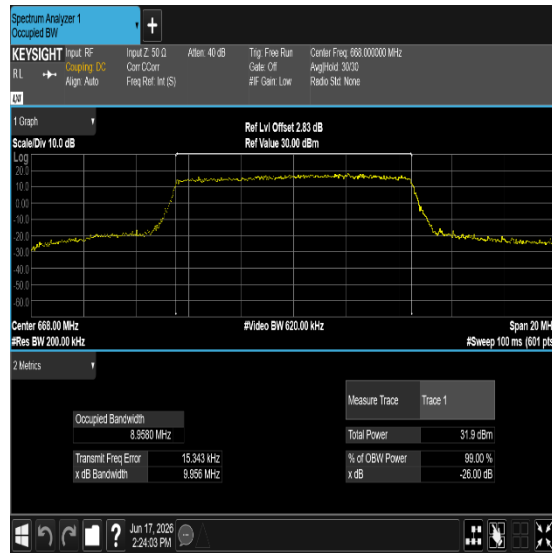
Band71-10MHz-QPSK-133297-50RB#0-PASS



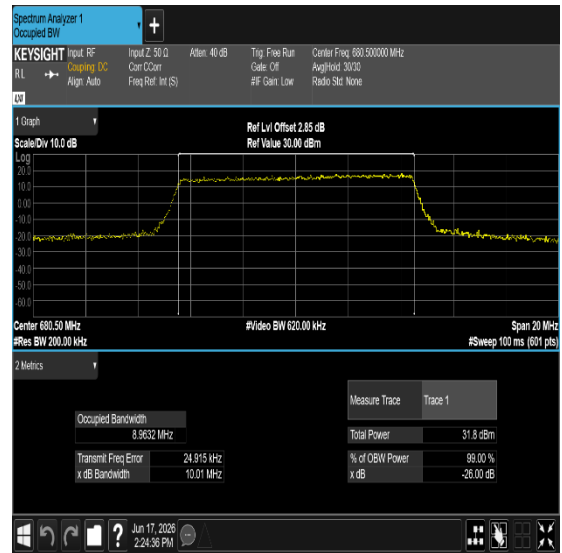
Band71-10MHz-QPSK-133422-50RB#0-PASS



Band71-10MHz-64QAM-133172-50RB#0-PASS



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

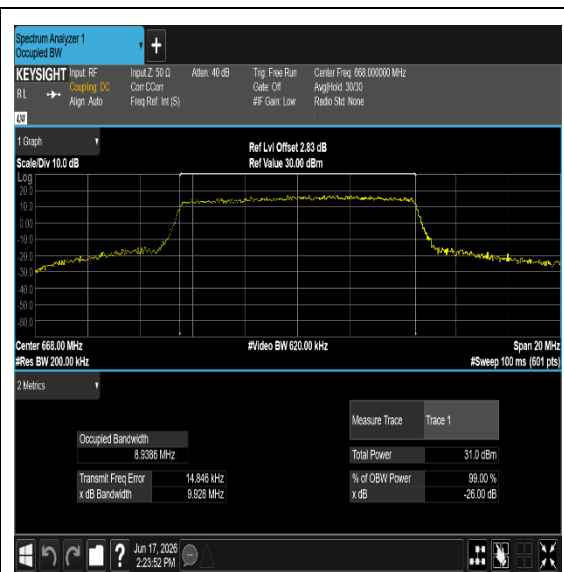


Band71-10MHz-64QAM-133422-50RB#0-PASS

Band71-10MHz-16QAM-133172-50RB#0-PASS



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



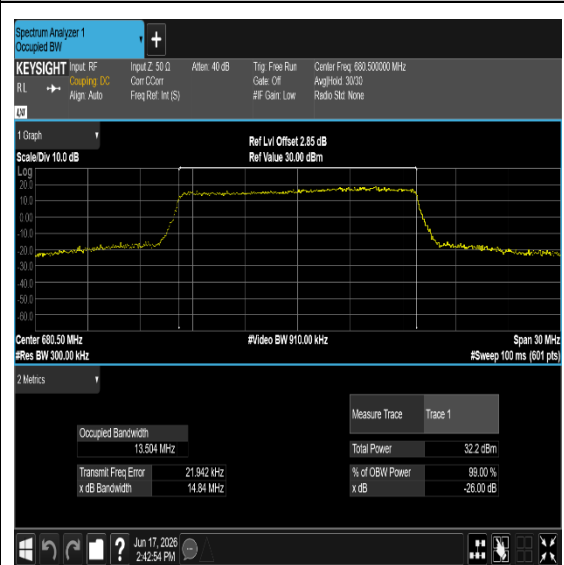
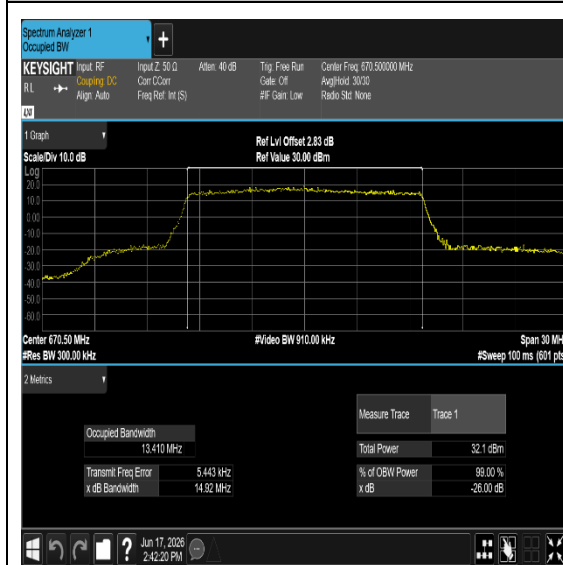
Band71-10MHz-16QAM-133422-50RB#0-PASS



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



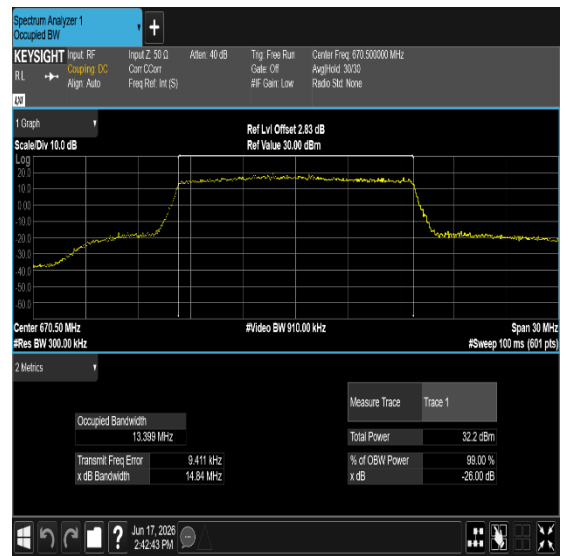
Band71-15MHz-QPSK-133297-75RB#0-PASS



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



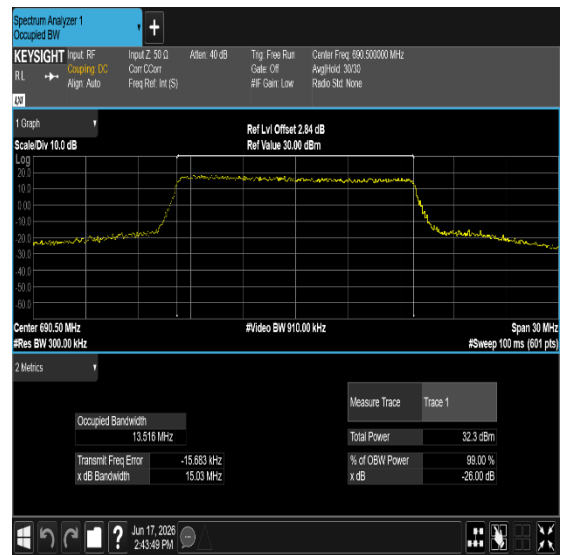
Band71-15MHz-64QAM-133197-75RB#0-PASS



Band71-15MHz-64QAM-133297-75RB#0-PASS



Band71-15MHz-64QAM-133397-75RB#0-PASS

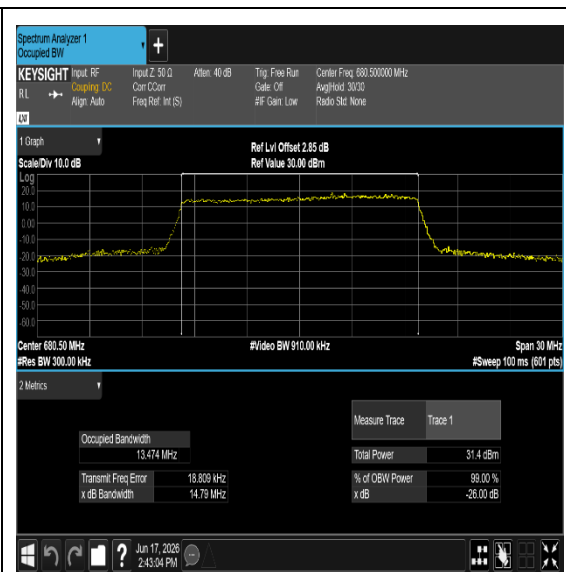


Band71-15MHz-16QAM-133197-75RB#0-PASS

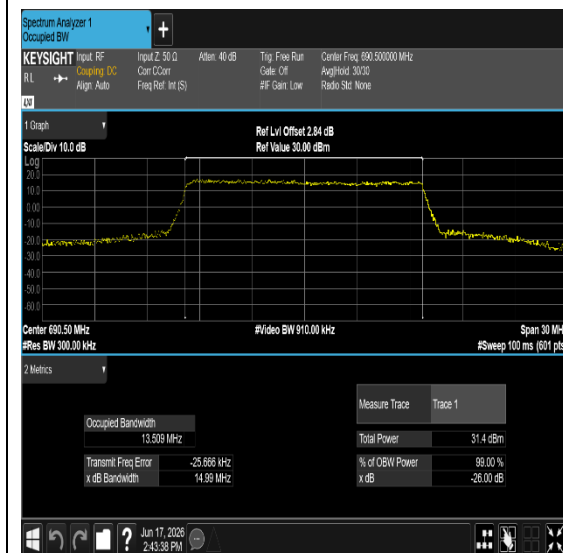
Band71-15MHz-16QAM-133297-75RB#0-PASS



Band71-15MHz-16QAM-133397-75RB#0-PASS



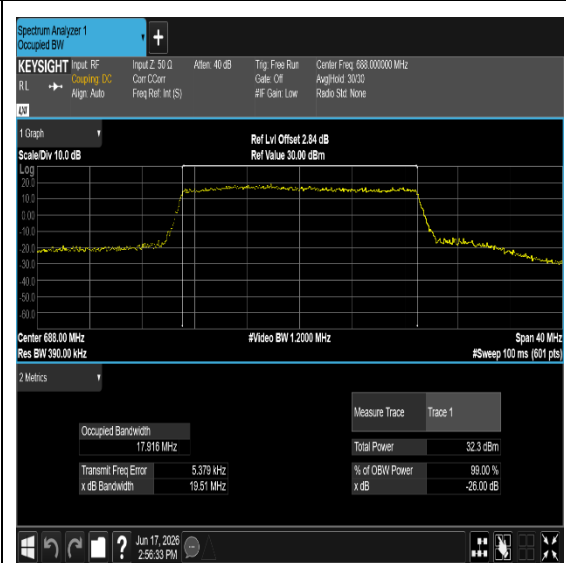
Band71-20MHz-QPSK-133222-100RB#0-PASS



Band71-20MHz-QPSK-133322-100RB#0-PASS



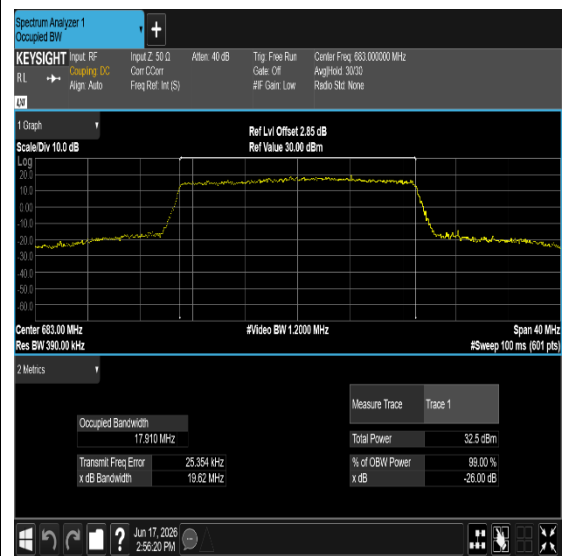
Band71-20MHz-QPSK-133372-100RB#0-PASS



Band71-20MHz-64QAM-133222-100RB#0-PASS



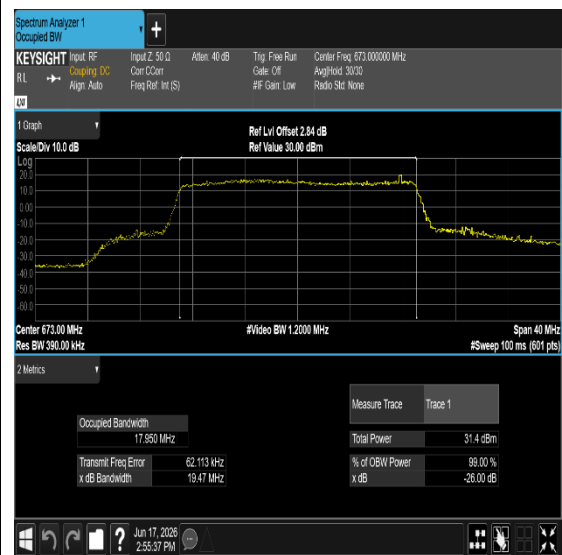
Band71-20MHz-64QAM-133322-100RB#0-PASS



Band71-20MHz-64QAM-133372-100RB#0-PASS

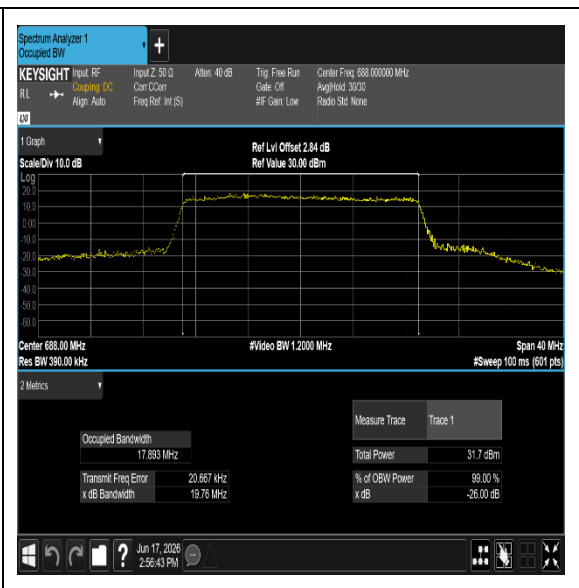


Band71-20MHz-16QAM-133222-100RB#0-PASS



Band71-20MHz-16QAM-133322-100RB#0-PASS

Band71-20MHz-16QAM-133372-100RB#0-PASS



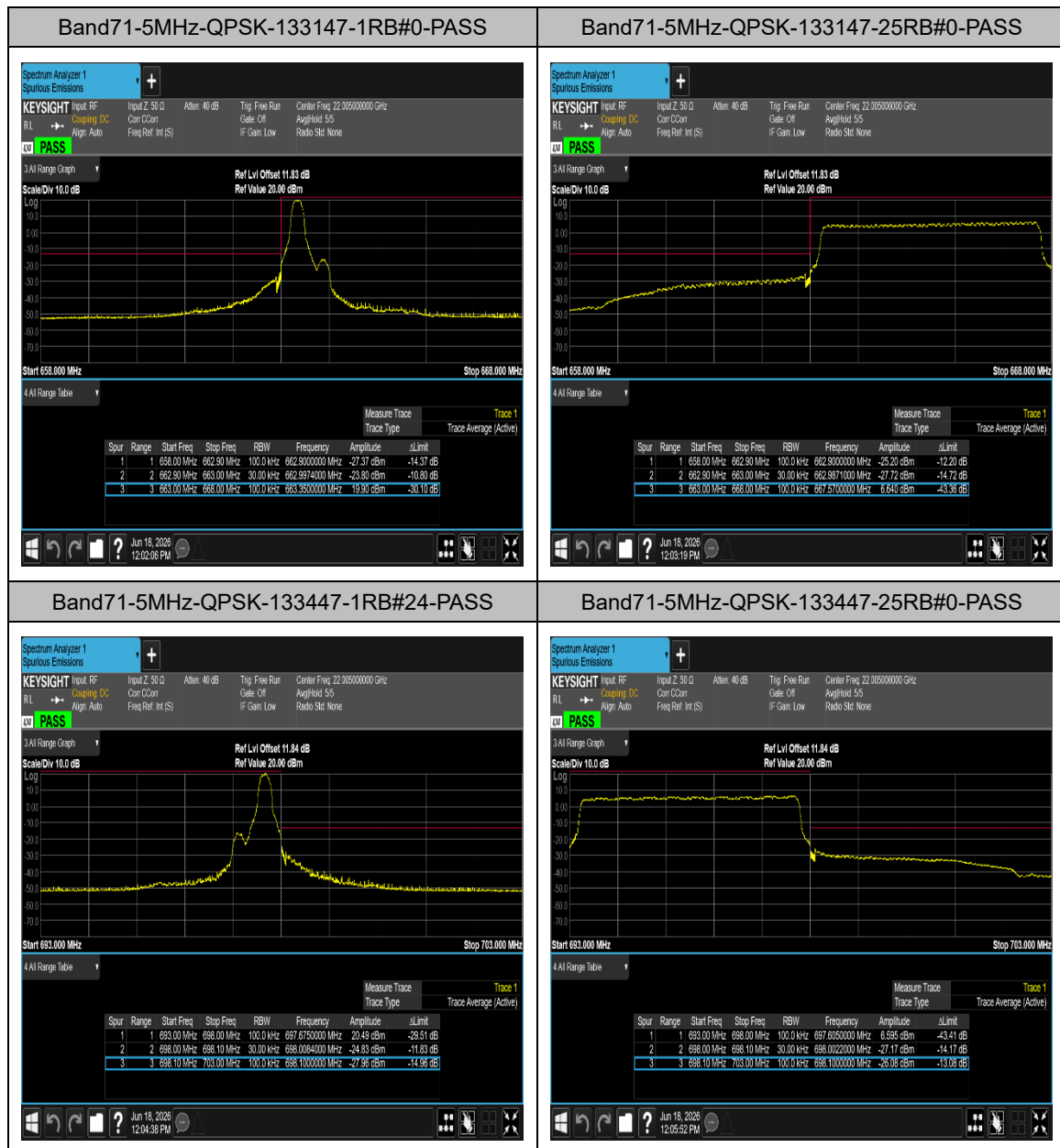
Band Edge

Test Result

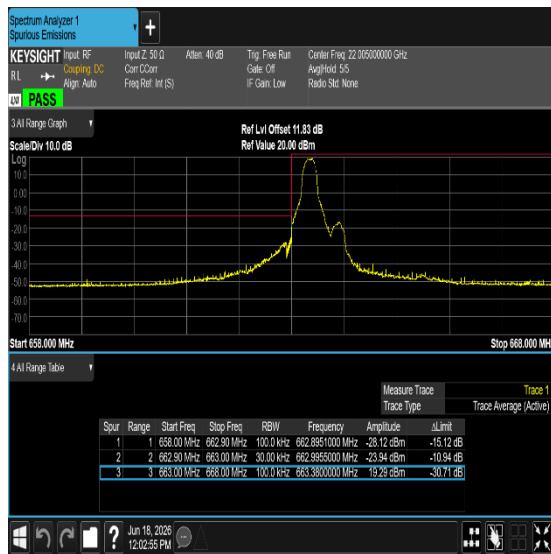
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	-23.80	PASS
Band71	5MHz	QPSK	133147	25RB#0	-25.20	PASS
Band71	5MHz	QPSK	133447	1RB#24	-24.83	PASS
Band71	5MHz	QPSK	133447	25RB#0	-26.08	PASS
Band71	5MHz	64QAM	133147	1RB#0	-23.94	PASS
Band71	5MHz	64QAM	133147	25RB#0	-26.60	PASS
Band71	5MHz	64QAM	133447	1RB#24	-24.60	PASS
Band71	5MHz	64QAM	133447	25RB#0	-25.93	PASS
Band71	5MHz	16QAM	133147	1RB#0	-24.98	PASS
Band71	5MHz	16QAM	133147	25RB#0	-27.69	PASS
Band71	5MHz	16QAM	133447	1RB#24	-24.34	PASS
Band71	5MHz	16QAM	133447	25RB#0	-27.45	PASS
Band71	10MHz	QPSK	133172	1RB#0	-33.47	PASS
Band71	10MHz	QPSK	133172	50RB#0	-30.93	PASS
Band71	10MHz	QPSK	133422	1RB#49	-33.77	PASS
Band71	10MHz	QPSK	133422	50RB#0	-30.83	PASS
Band71	10MHz	64QAM	133172	1RB#0	-36.00	PASS
Band71	10MHz	64QAM	133172	50RB#0	-30.60	PASS
Band71	10MHz	64QAM	133422	1RB#49	-38.83	PASS
Band71	10MHz	64QAM	133422	50RB#0	-30.27	PASS
Band71	10MHz	16QAM	133172	1RB#0	-33.23	PASS
Band71	10MHz	16QAM	133172	50RB#0	-31.63	PASS
Band71	10MHz	16QAM	133422	1RB#49	-34.06	PASS
Band71	10MHz	16QAM	133422	50RB#0	-32.04	PASS
Band71	15MHz	QPSK	133197	1RB#0	-33.14	PASS
Band71	15MHz	QPSK	133197	75RB#0	-33.05	PASS
Band71	15MHz	QPSK	133397	1RB#74	-32.35	PASS
Band71	15MHz	QPSK	133397	75RB#0	-31.35	PASS
Band71	15MHz	64QAM	133197	1RB#0	-33.76	PASS
Band71	15MHz	64QAM	133197	75RB#0	-32.34	PASS
Band71	15MHz	64QAM	133397	1RB#74	-32.78	PASS
Band71	15MHz	64QAM	133397	75RB#0	-31.47	PASS
Band71	15MHz	16QAM	133197	1RB#0	-33.77	PASS
Band71	15MHz	16QAM	133197	75RB#0	-34.68	PASS
Band71	15MHz	16QAM	133397	1RB#74	-33.20	PASS
Band71	15MHz	16QAM	133397	75RB#0	-33.77	PASS
Band71	20MHz	QPSK	133222	1RB#0	-36.49	PASS

Band71	20MHz	QPSK	133222	100RB#0	-39.32	PASS
Band71	20MHz	QPSK	133372	1RB#99	-35.04	PASS
Band71	20MHz	QPSK	133372	100RB#0	-38.01	PASS
Band71	20MHz	64QAM	133222	1RB#0	-36.10	PASS
Band71	20MHz	64QAM	133222	100RB#0	-39.36	PASS
Band71	20MHz	64QAM	133372	1RB#99	-34.91	PASS
Band71	20MHz	64QAM	133372	100RB#0	-38.16	PASS
Band71	20MHz	16QAM	133222	1RB#0	-36.00	PASS
Band71	20MHz	16QAM	133222	100RB#0	-39.50	PASS
Band71	20MHz	16QAM	133372	1RB#99	-35.15	PASS
Band71	20MHz	16QAM	133372	100RB#0	-39.10	PASS

Test Graphs



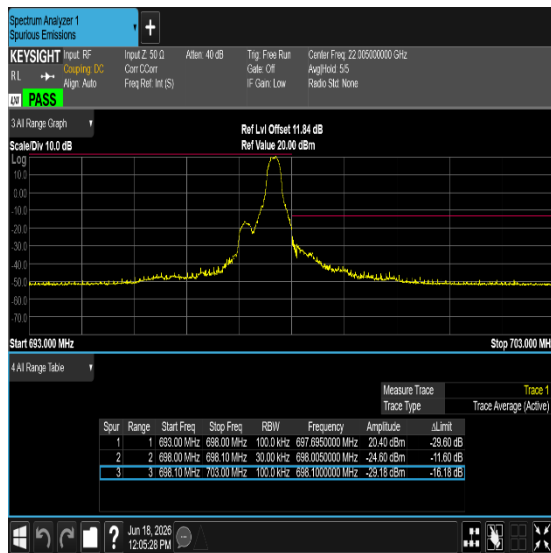
Band71-5MHz-64QAM-133147-1RB#0-PASS



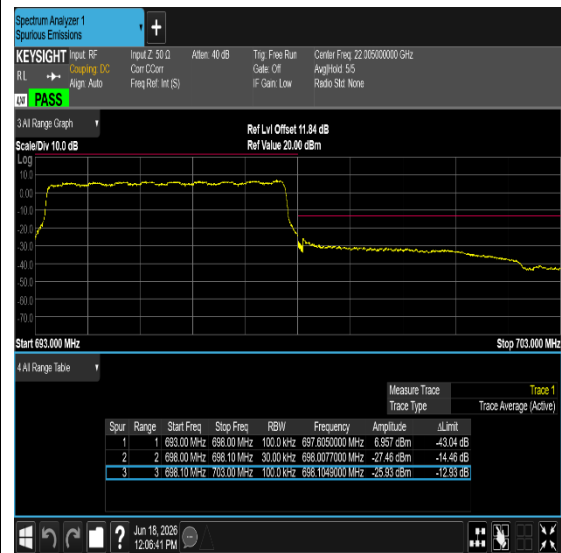
Band71-5MHz-64QAM-133147-25RB#0-PASS



Band71-5MHz-64QAM-133447-1RB#24-PASS

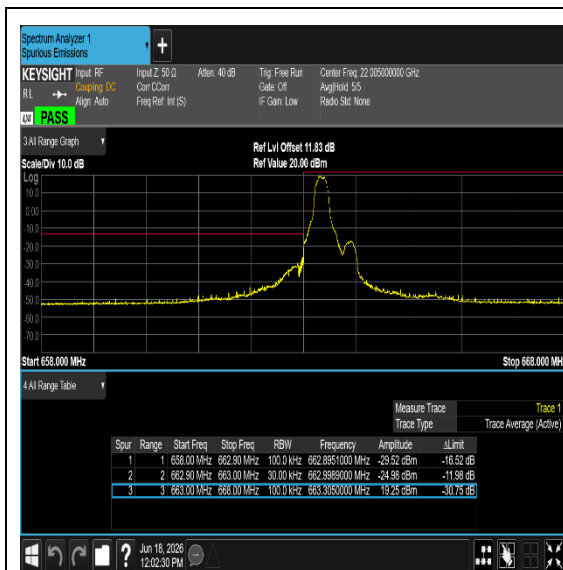


Band71-5MHz-64QAM-133447-25RB#0-PASS

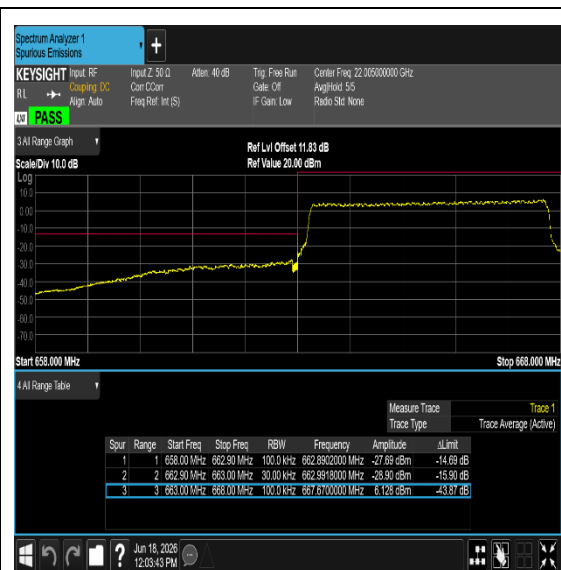


Band71-5MHz-16QAM-133147-1RB#0-PASS

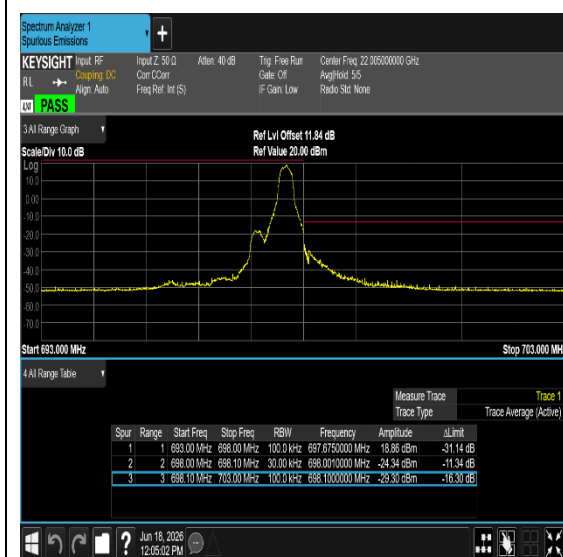
Band71-5MHz-16QAM-133147-25RB#0-PASS



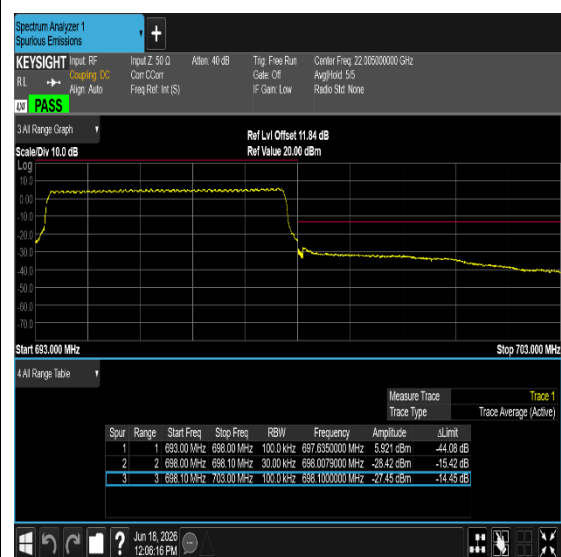
Band71-5MHz-16QAM-133447-1RB#24-PASS



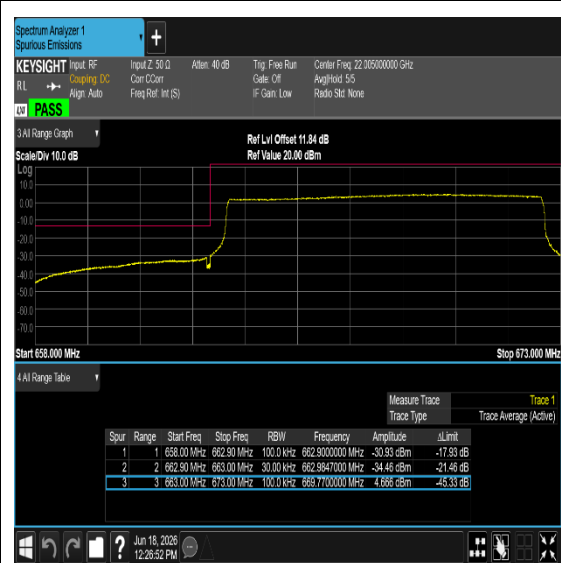
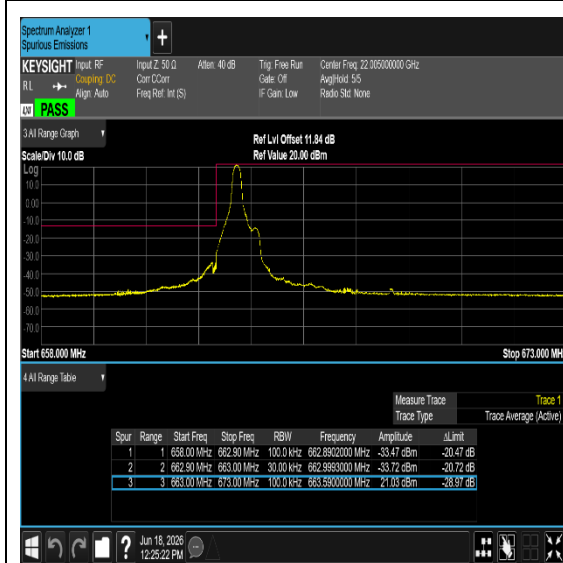
Band71-5MHz-16QAM-133447-25RB#0-PASS



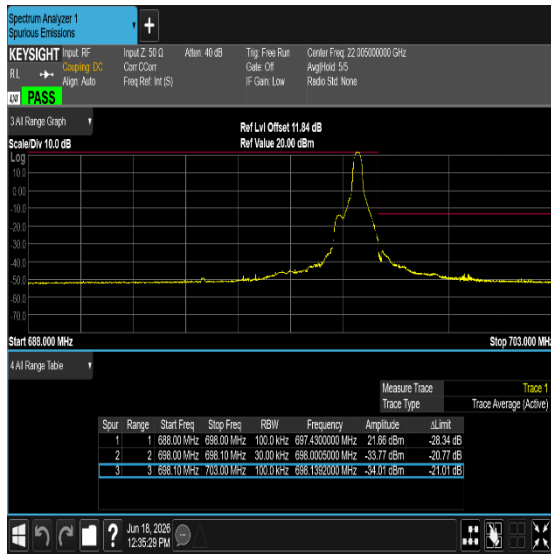
Band71-10MHz-QPSK-133172-1RB#0-PASS



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



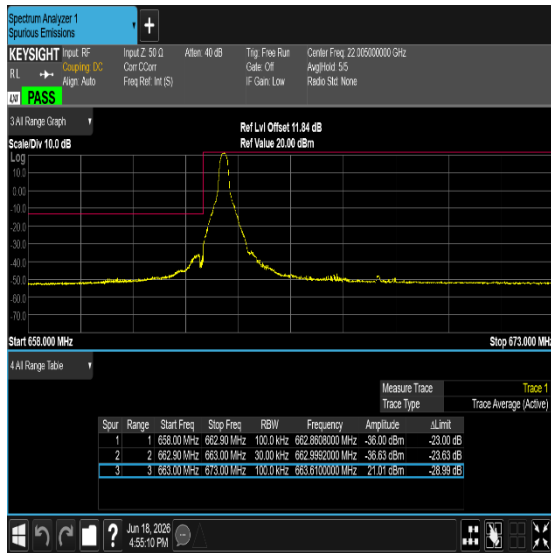
Band71-10MHz-QPSK-133422-1RB#49-PASS



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



Band71-10MHz-64QAM-133172-1RB#0-PASS



Band71-10MHz-64QAM-133172-50RB#0-PASS



Band71-10MHz-64QAM-133422-1RB#49-PASS

Band71-10MHz-64QAM-133422-50RB#0-PASS