

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit	Verdict
Band71	5MHz	QPSK	133147	1RB#0	23.32	22.39	34.8	PASS
Band71	5MHz	QPSK	133147	1RB#12	23.23	22.3	34.8	PASS
Band71	5MHz	QPSK	133147	1RB#24	23.13	22.2	34.8	PASS
Band71	5MHz	QPSK	133147	25RB#0	23.07	22.14	34.8	PASS
Band71	5MHz	QPSK	133297	1RB#0	23.19	22.26	34.8	PASS
Band71	5MHz	QPSK	133297	1RB#12	23.21	22.28	34.8	PASS
Band71	5MHz	QPSK	133297	1RB#24	23.1	22.17	34.8	PASS
Band71	5MHz	QPSK	133297	25RB#0	22.95	22.02	34.8	PASS
Band71	5MHz	QPSK	133447	1RB#0	23.2	22.27	34.8	PASS
Band71	5MHz	QPSK	133447	1RB#12	23.18	22.25	34.8	PASS
Band71	5MHz	QPSK	133447	1RB#24	23.08	22.15	34.8	PASS
Band71	5MHz	QPSK	133447	25RB#0	22.95	22.02	34.8	PASS
Band71	5MHz	64QAM	133147	1RB#0	22.23	21.3	34.8	PASS
Band71	5MHz	64QAM	133147	1RB#12	22.07	21.14	34.8	PASS
Band71	5MHz	64QAM	133147	1RB#24	21.86	20.93	34.8	PASS
Band71	5MHz	64QAM	133147	25RB#0	21.04	20.11	34.8	PASS
Band71	5MHz	64QAM	133297	1RB#0	21.81	20.88	34.8	PASS
Band71	5MHz	64QAM	133297	1RB#12	21.86	20.93	34.8	PASS
Band71	5MHz	64QAM	133297	1RB#24	21.77	20.84	34.8	PASS
Band71	5MHz	64QAM	133297	25RB#0	20.93	20	34.8	PASS
Band71	5MHz	64QAM	133447	1RB#0	21.87	20.94	34.8	PASS
Band71	5MHz	64QAM	133447	1RB#12	21.87	20.94	34.8	PASS
Band71	5MHz	64QAM	133447	1RB#24	21.74	20.81	34.8	PASS
Band71	5MHz	64QAM	133447	25RB#0	20.95	20.02	34.8	PASS
Band71	5MHz	256QAM	133147	1RB#0	19.2	18.27	34.8	PASS
Band71	5MHz	256QAM	133147	1RB#12	19.11	18.18	34.8	PASS
Band71	5MHz	256QAM	133147	1RB#24	18.98	18.05	34.8	PASS
Band71	5MHz	256QAM	133147	25RB#0	19.07	18.14	34.8	PASS
Band71	5MHz	256QAM	133297	1RB#0	19.24	18.31	34.8	PASS
Band71	5MHz	256QAM	133297	1RB#12	19.25	18.32	34.8	PASS
Band71	5MHz	256QAM	133297	1RB#24	19.2	18.27	34.8	PASS
Band71	5MHz	256QAM	133297	25RB#0	18.89	17.96	34.8	PASS
Band71	5MHz	256QAM	133447	1RB#0	19.24	18.31	34.8	PASS

Band71	5MHz	256QAM	133447	1RB#12	19.24	18.31	34.8	PASS
Band71	5MHz	256QAM	133447	1RB#24	19.19	18.26	34.8	PASS
Band71	5MHz	256QAM	133447	25RB#0	18.94	18.01	34.8	PASS
Band71	5MHz	16QAM	133147	1RB#0	23.05	22.12	34.8	PASS
Band71	5MHz	16QAM	133147	1RB#12	23.01	22.08	34.8	PASS
Band71	5MHz	16QAM	133147	1RB#24	22.94	22.01	34.8	PASS
Band71	5MHz	16QAM	133147	25RB#0	22.05	21.12	34.8	PASS
Band71	5MHz	16QAM	133297	1RB#0	23.02	22.09	34.8	PASS
Band71	5MHz	16QAM	133297	1RB#12	23.02	22.09	34.8	PASS
Band71	5MHz	16QAM	133297	1RB#24	22.93	22	34.8	PASS
Band71	5MHz	16QAM	133297	25RB#0	21.95	21.02	34.8	PASS
Band71	5MHz	16QAM	133447	1RB#0	23.07	22.14	34.8	PASS
Band71	5MHz	16QAM	133447	1RB#12	23.06	22.13	34.8	PASS
Band71	5MHz	16QAM	133447	1RB#24	22.9	21.97	34.8	PASS
Band71	5MHz	16QAM	133447	25RB#0	21.93	21	34.8	PASS
Band71	10MHz	QPSK	133172	1RB#0	23.16	22.23	34.8	PASS
Band71	10MHz	QPSK	133172	1RB#24	23.01	22.08	34.8	PASS
Band71	10MHz	QPSK	133172	1RB#49	22.98	22.05	34.8	PASS
Band71	10MHz	QPSK	133172	50RB#0	22.96	22.03	34.8	PASS
Band71	10MHz	QPSK	133297	1RB#0	23.19	22.26	34.8	PASS
Band71	10MHz	QPSK	133297	1RB#24	23.1	22.17	34.8	PASS
Band71	10MHz	QPSK	133297	1RB#49	23.06	22.13	34.8	PASS
Band71	10MHz	QPSK	133297	50RB#0	23.02	22.09	34.8	PASS
Band71	10MHz	QPSK	133422	1RB#0	23.11	22.18	34.8	PASS
Band71	10MHz	QPSK	133422	1RB#24	22.99	22.06	34.8	PASS
Band71	10MHz	QPSK	133422	1RB#49	23.06	22.13	34.8	PASS
Band71	10MHz	QPSK	133422	50RB#0	22.95	22.02	34.8	PASS
Band71	10MHz	64QAM	133172	1RB#0	21.72	20.79	34.8	PASS
Band71	10MHz	64QAM	133172	1RB#24	21.29	20.36	34.8	PASS
Band71	10MHz	64QAM	133172	1RB#49	21.85	20.92	34.8	PASS
Band71	10MHz	64QAM	133172	50RB#0	20.97	20.04	34.8	PASS
Band71	10MHz	64QAM	133297	1RB#0	21.67	20.74	34.8	PASS
Band71	10MHz	64QAM	133297	1RB#24	21.76	20.83	34.8	PASS
Band71	10MHz	64QAM	133297	1RB#49	21.81	20.88	34.8	PASS
Band71	10MHz	64QAM	133297	50RB#0	21.01	20.08	34.8	PASS
Band71	10MHz	64QAM	133422	1RB#0	21.81	20.88	34.8	PASS
Band71	10MHz	64QAM	133422	1RB#24	21.85	20.92	34.8	PASS
Band71	10MHz	64QAM	133422	1RB#49	21.83	20.9	34.8	PASS
Band71	10MHz	64QAM	133422	50RB#0	20.91	19.98	34.8	PASS
Band71	10MHz	256QAM	133172	1RB#0	19.07	18.14	34.8	PASS

Band71	10MHz	256QAM	133172	1RB#24	19.04	18.11	34.8	PASS
Band71	10MHz	256QAM	133172	1RB#49	19.02	18.09	34.8	PASS
Band71	10MHz	256QAM	133172	50RB#0	19.02	18.09	34.8	PASS
Band71	10MHz	256QAM	133297	1RB#0	18.99	18.06	34.8	PASS
Band71	10MHz	256QAM	133297	1RB#24	18.94	18.01	34.8	PASS
Band71	10MHz	256QAM	133297	1RB#49	18.97	18.04	34.8	PASS
Band71	10MHz	256QAM	133297	50RB#0	18.94	18.01	34.8	PASS
Band71	10MHz	256QAM	133422	1RB#0	19.02	18.09	34.8	PASS
Band71	10MHz	256QAM	133422	1RB#24	18.99	18.06	34.8	PASS
Band71	10MHz	256QAM	133422	1RB#49	18.88	17.95	34.8	PASS
Band71	10MHz	256QAM	133422	50RB#0	18.95	18.02	34.8	PASS
Band71	10MHz	16QAM	133172	1RB#0	23.11	22.18	34.8	PASS
Band71	10MHz	16QAM	133172	1RB#24	22.85	21.92	34.8	PASS
Band71	10MHz	16QAM	133172	1RB#49	22.96	22.03	34.8	PASS
Band71	10MHz	16QAM	133172	50RB#0	21.91	20.98	34.8	PASS
Band71	10MHz	16QAM	133297	1RB#0	22.86	21.93	34.8	PASS
Band71	10MHz	16QAM	133297	1RB#24	22.8	21.87	34.8	PASS
Band71	10MHz	16QAM	133297	1RB#49	22.79	21.86	34.8	PASS
Band71	10MHz	16QAM	133297	50RB#0	21.95	21.02	34.8	PASS
Band71	10MHz	16QAM	133422	1RB#0	22.97	22.04	34.8	PASS
Band71	10MHz	16QAM	133422	1RB#24	22.89	21.96	34.8	PASS
Band71	10MHz	16QAM	133422	1RB#49	22.93	22	34.8	PASS
Band71	10MHz	16QAM	133422	50RB#0	21.88	20.95	34.8	PASS
Band71	15MHz	QPSK	133197	1RB#0	23.23	22.3	34.8	PASS
Band71	15MHz	QPSK	133197	1RB#38	23.1	22.17	34.8	PASS
Band71	15MHz	QPSK	133197	1RB#74	23.05	22.12	34.8	PASS
Band71	15MHz	QPSK	133197	75RB#0	22.98	22.05	34.8	PASS
Band71	15MHz	QPSK	133297	1RB#0	23.09	22.16	34.8	PASS
Band71	15MHz	QPSK	133297	1RB#38	22.94	22.01	34.8	PASS
Band71	15MHz	QPSK	133297	1RB#74	22.94	22.01	34.8	PASS
Band71	15MHz	QPSK	133297	75RB#0	22.86	21.93	34.8	PASS
Band71	15MHz	QPSK	133397	1RB#0	23.18	22.25	34.8	PASS
Band71	15MHz	QPSK	133397	1RB#38	23.16	22.23	34.8	PASS
Band71	15MHz	QPSK	133397	1RB#74	23.12	22.19	34.8	PASS
Band71	15MHz	QPSK	133397	75RB#0	22.92	21.99	34.8	PASS
Band71	15MHz	64QAM	133197	1RB#0	21.4	20.47	34.8	PASS
Band71	15MHz	64QAM	133197	1RB#38	21.63	20.7	34.8	PASS
Band71	15MHz	64QAM	133197	1RB#74	21.82	20.89	34.8	PASS
Band71	15MHz	64QAM	133197	75RB#0	20.99	20.06	34.8	PASS
Band71	15MHz	64QAM	133297	1RB#0	22.05	21.12	34.8	PASS

Band71	15MHz	64QAM	133297	1RB#38	22.12	21.19	34.8	PASS
Band71	15MHz	64QAM	133297	1RB#74	22.1	21.17	34.8	PASS
Band71	15MHz	64QAM	133297	75RB#0	20.94	20.01	34.8	PASS
Band71	15MHz	64QAM	133397	1RB#0	22.02	21.09	34.8	PASS
Band71	15MHz	64QAM	133397	1RB#38	22.11	21.18	34.8	PASS
Band71	15MHz	64QAM	133397	1RB#74	22.08	21.15	34.8	PASS
Band71	15MHz	64QAM	133397	75RB#0	20.95	20.02	34.8	PASS
Band71	15MHz	256QAM	133197	1RB#0	19.08	18.15	34.8	PASS
Band71	15MHz	256QAM	133197	1RB#38	18.99	18.06	34.8	PASS
Band71	15MHz	256QAM	133197	1RB#74	19.08	18.15	34.8	PASS
Band71	15MHz	256QAM	133197	75RB#0	18.98	18.05	34.8	PASS
Band71	15MHz	256QAM	133297	1RB#0	18.98	18.05	34.8	PASS
Band71	15MHz	256QAM	133297	1RB#38	19	18.07	34.8	PASS
Band71	15MHz	256QAM	133297	1RB#74	19.09	18.16	34.8	PASS
Band71	15MHz	256QAM	133297	75RB#0	18.93	18	34.8	PASS
Band71	15MHz	256QAM	133397	1RB#0	18.69	17.76	34.8	PASS
Band71	15MHz	256QAM	133397	1RB#38	18.73	17.8	34.8	PASS
Band71	15MHz	256QAM	133397	1RB#74	18.73	17.8	34.8	PASS
Band71	15MHz	256QAM	133397	75RB#0	18.93	18	34.8	PASS
Band71	15MHz	16QAM	133197	1RB#0	23.17	22.24	34.8	PASS
Band71	15MHz	16QAM	133197	1RB#38	22.95	22.02	34.8	PASS
Band71	15MHz	16QAM	133197	1RB#74	22.95	22.02	34.8	PASS
Band71	15MHz	16QAM	133197	75RB#0	21.93	21	34.8	PASS
Band71	15MHz	16QAM	133297	1RB#0	23.05	22.12	34.8	PASS
Band71	15MHz	16QAM	133297	1RB#38	22.99	22.06	34.8	PASS
Band71	15MHz	16QAM	133297	1RB#74	23.01	22.08	34.8	PASS
Band71	15MHz	16QAM	133297	75RB#0	21.86	20.93	34.8	PASS
Band71	15MHz	16QAM	133397	1RB#0	22.82	21.89	34.8	PASS
Band71	15MHz	16QAM	133397	1RB#38	22.81	21.88	34.8	PASS
Band71	15MHz	16QAM	133397	1RB#74	22.79	21.86	34.8	PASS
Band71	15MHz	16QAM	133397	75RB#0	21.96	21.03	34.8	PASS
Band71	20MHz	QPSK	133222	1RB#0	23.28	22.35	34.8	PASS
Band71	20MHz	QPSK	133222	1RB#49	23.11	22.18	34.8	PASS
Band71	20MHz	QPSK	133222	1RB#99	23.16	22.23	34.8	PASS
Band71	20MHz	QPSK	133222	100RB#0	23.03	22.1	34.8	PASS
Band71	20MHz	QPSK	133322	1RB#0	23.08	22.15	34.8	PASS
Band71	20MHz	QPSK	133322	1RB#49	23.09	22.16	34.8	PASS
Band71	20MHz	QPSK	133322	1RB#99	22.99	22.06	34.8	PASS
Band71	20MHz	QPSK	133322	100RB#0	22.91	21.98	34.8	PASS
Band71	20MHz	QPSK	133372	1RB#0	23.17	22.24	34.8	PASS

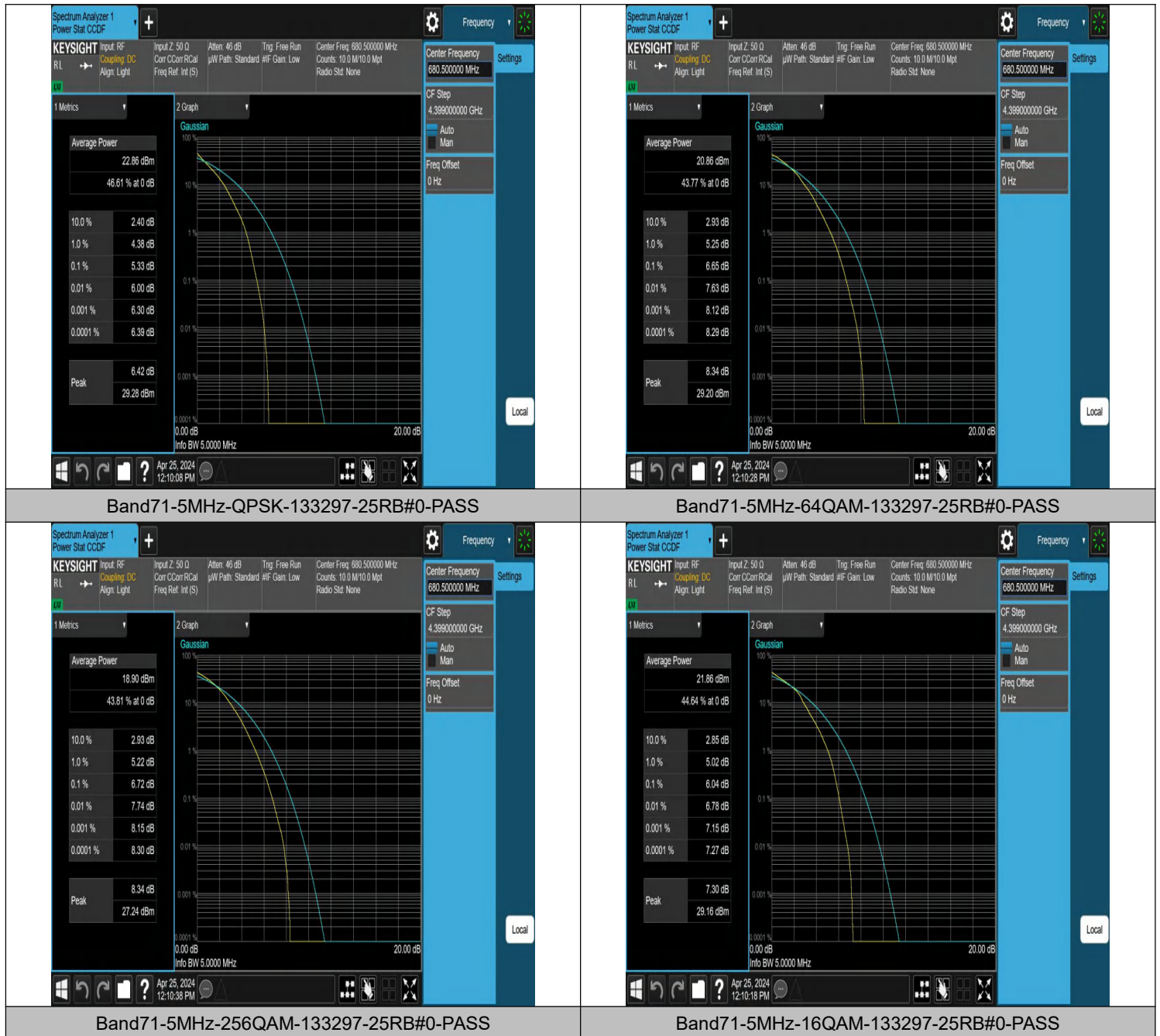
Band71	20MHz	QPSK	133372	1RB#49	23.1	22.17	34.8	PASS
Band71	20MHz	QPSK	133372	1RB#99	23	22.07	34.8	PASS
Band71	20MHz	QPSK	133372	100RB#0	22.92	21.99	34.8	PASS
Band71	20MHz	64QAM	133222	1RB#0	22.13	21.2	34.8	PASS
Band71	20MHz	64QAM	133222	1RB#49	22.07	21.14	34.8	PASS
Band71	20MHz	64QAM	133222	1RB#99	22.1	21.17	34.8	PASS
Band71	20MHz	64QAM	133222	100RB#0	20.98	20.05	34.8	PASS
Band71	20MHz	64QAM	133322	1RB#0	22.12	21.19	34.8	PASS
Band71	20MHz	64QAM	133322	1RB#49	22.16	21.23	34.8	PASS
Band71	20MHz	64QAM	133322	1RB#99	22.12	21.19	34.8	PASS
Band71	20MHz	64QAM	133322	100RB#0	20.92	19.99	34.8	PASS
Band71	20MHz	64QAM	133372	1RB#0	21.72	20.79	34.8	PASS
Band71	20MHz	64QAM	133372	1RB#49	21.74	20.81	34.8	PASS
Band71	20MHz	64QAM	133372	1RB#99	21.66	20.73	34.8	PASS
Band71	20MHz	64QAM	133372	100RB#0	21.01	20.08	34.8	PASS
Band71	20MHz	256QAM	133222	1RB#0	18.99	18.06	34.8	PASS
Band71	20MHz	256QAM	133222	1RB#49	18.83	17.9	34.8	PASS
Band71	20MHz	256QAM	133222	1RB#99	19.11	18.18	34.8	PASS
Band71	20MHz	256QAM	133222	100RB#0	19.04	18.11	34.8	PASS
Band71	20MHz	256QAM	133322	1RB#0	19.09	18.16	34.8	PASS
Band71	20MHz	256QAM	133322	1RB#49	19.24	18.31	34.8	PASS
Band71	20MHz	256QAM	133322	1RB#99	19.19	18.26	34.8	PASS
Band71	20MHz	256QAM	133322	100RB#0	18.92	17.99	34.8	PASS
Band71	20MHz	256QAM	133372	1RB#0	18.99	18.06	34.8	PASS
Band71	20MHz	256QAM	133372	1RB#49	19.03	18.1	34.8	PASS
Band71	20MHz	256QAM	133372	1RB#99	18.99	18.06	34.8	PASS
Band71	20MHz	256QAM	133372	100RB#0	18.96	18.03	34.8	PASS
Band71	20MHz	16QAM	133222	1RB#0	23.02	22.09	34.8	PASS
Band71	20MHz	16QAM	133222	1RB#49	22.91	21.98	34.8	PASS
Band71	20MHz	16QAM	133222	1RB#99	22.95	22.02	34.8	PASS
Band71	20MHz	16QAM	133222	100RB#0	22	21.07	34.8	PASS
Band71	20MHz	16QAM	133322	1RB#0	23.1	22.17	34.8	PASS
Band71	20MHz	16QAM	133322	1RB#49	23.2	22.27	34.8	PASS
Band71	20MHz	16QAM	133322	1RB#99	23.08	22.15	34.8	PASS
Band71	20MHz	16QAM	133322	100RB#0	21.86	20.93	34.8	PASS
Band71	20MHz	16QAM	133372	1RB#0	22.9	21.97	34.8	PASS
Band71	20MHz	16QAM	133372	1RB#49	22.87	21.94	34.8	PASS
Band71	20MHz	16QAM	133372	1RB#99	22.84	21.91	34.8	PASS
Band71	20MHz	16QAM	133372	100RB#0	21.97	21.04	34.8	PASS

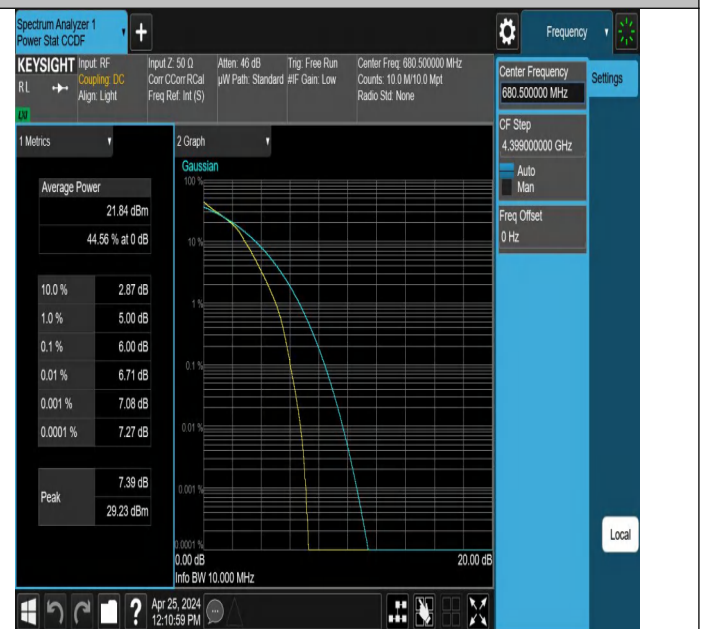
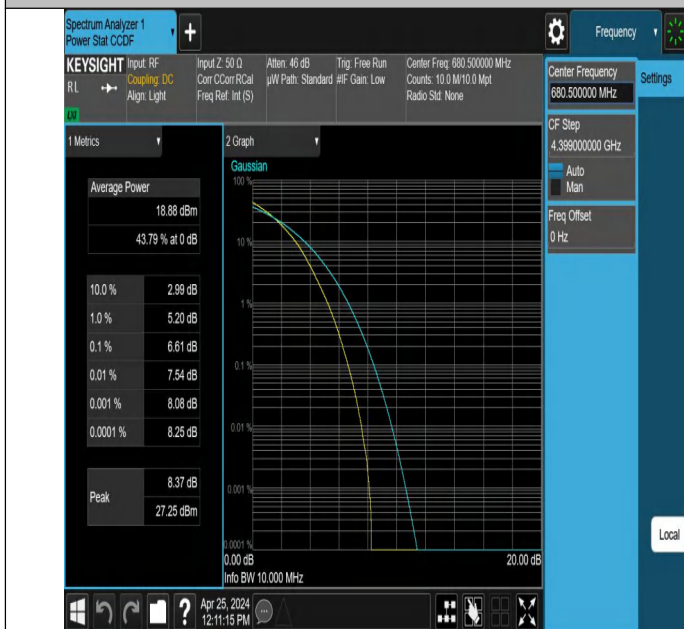
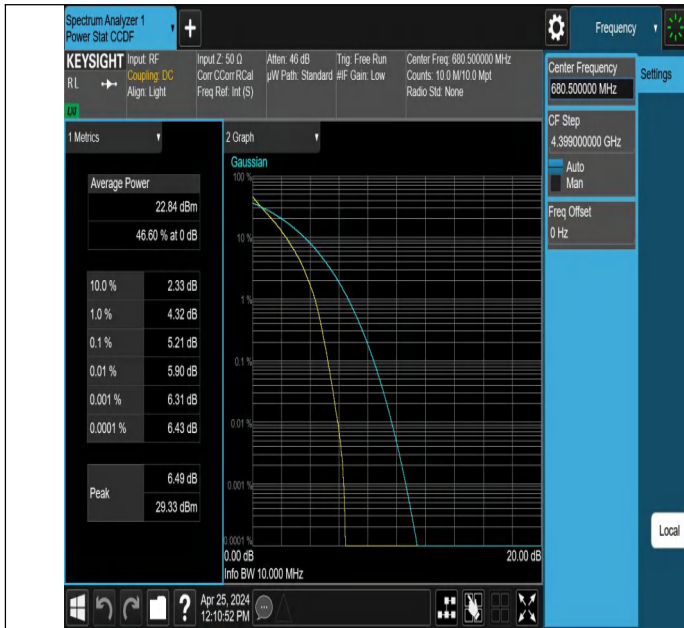
Peak-to-Average Ratio(CCDF)

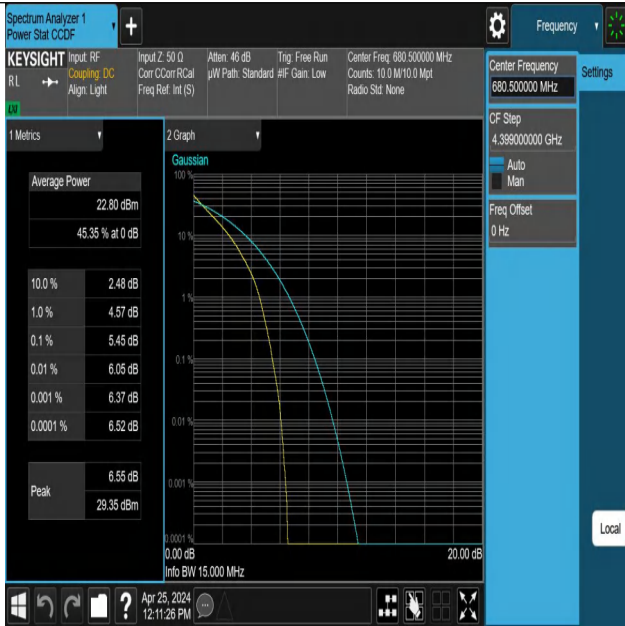
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band71	5MHz	QPSK	133297	25RB#0	5.33	13	PASS
Band71	5MHz	64QAM	133297	25RB#0	6.65	13	PASS
Band71	5MHz	256QAM	133297	25RB#0	6.72	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	6.04	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	5.21	13	PASS
Band71	10MHz	64QAM	133297	50RB#0	6.58	13	PASS
Band71	10MHz	256QAM	133297	50RB#0	6.61	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	6.00	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	5.45	13	PASS
Band71	15MHz	64QAM	133297	75RB#0	6.57	13	PASS
Band71	15MHz	256QAM	133297	75RB#0	6.59	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	6.11	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	4.77	13	PASS
Band71	20MHz	64QAM	133322	100RB#0	6.62	13	PASS
Band71	20MHz	256QAM	133322	100RB#0	6.65	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	5.99	13	PASS

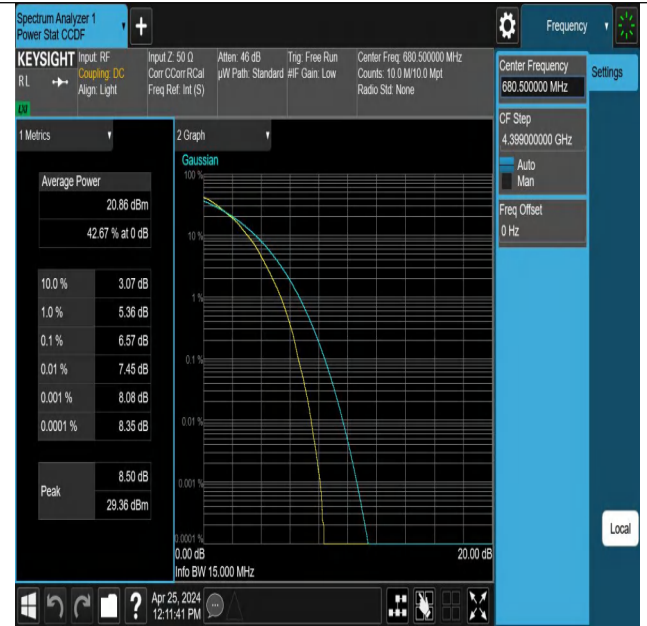
Test Graphs



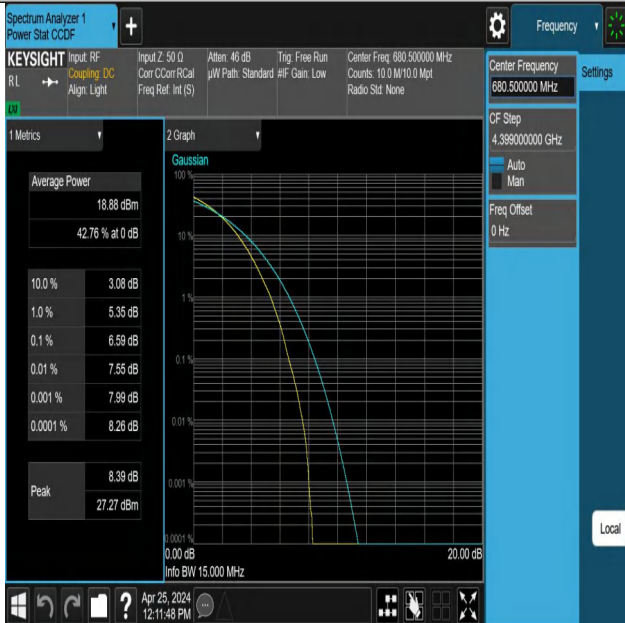




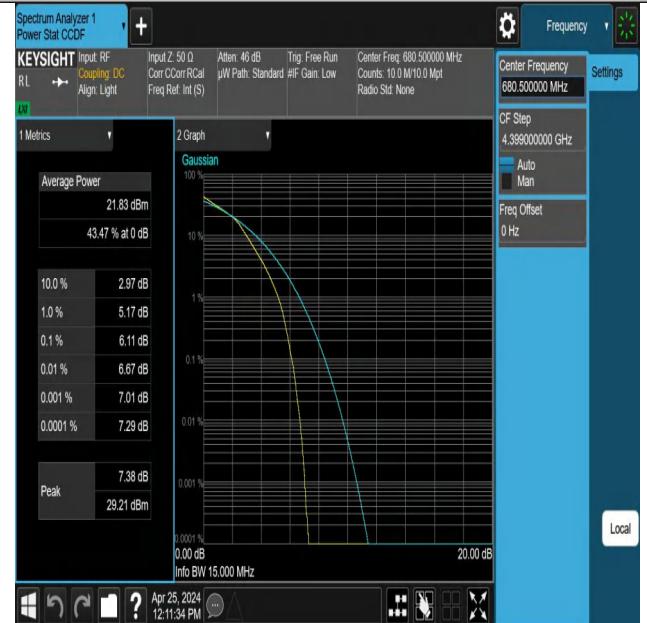
Band71-15MHz-QPSK-133297-75RB#0-PASS



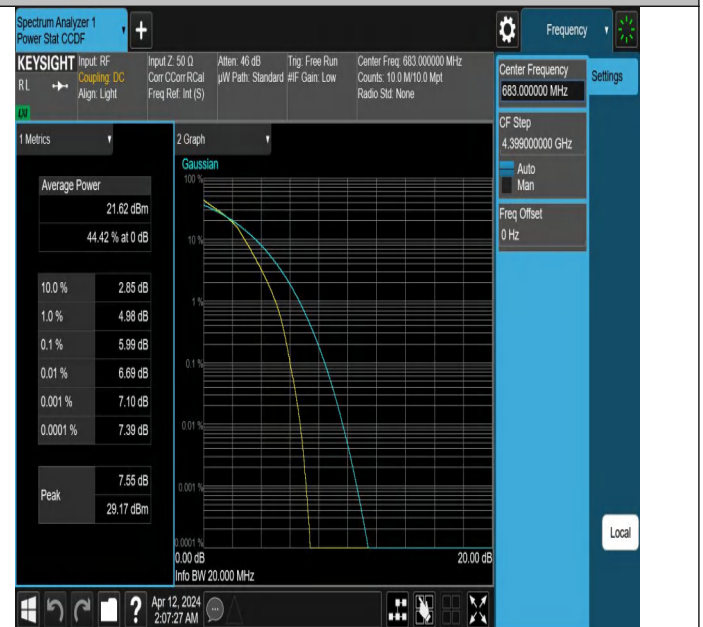
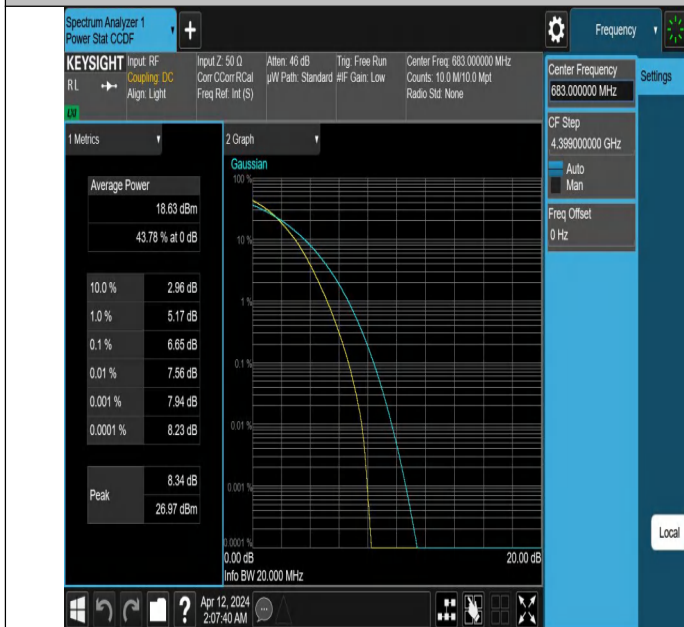
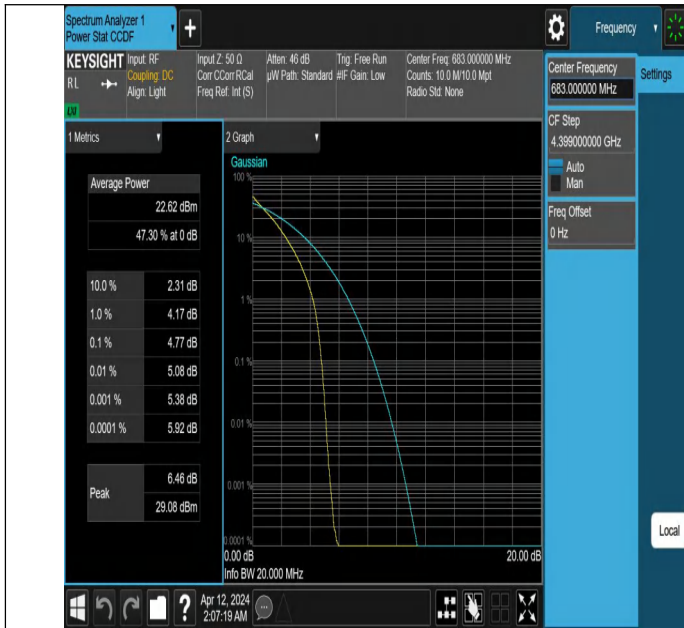
Band71-15MHz-64QAM-133297-75RB#0-PASS



Band71-15MHz-256QAM-133297-75RB#0-PASS



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

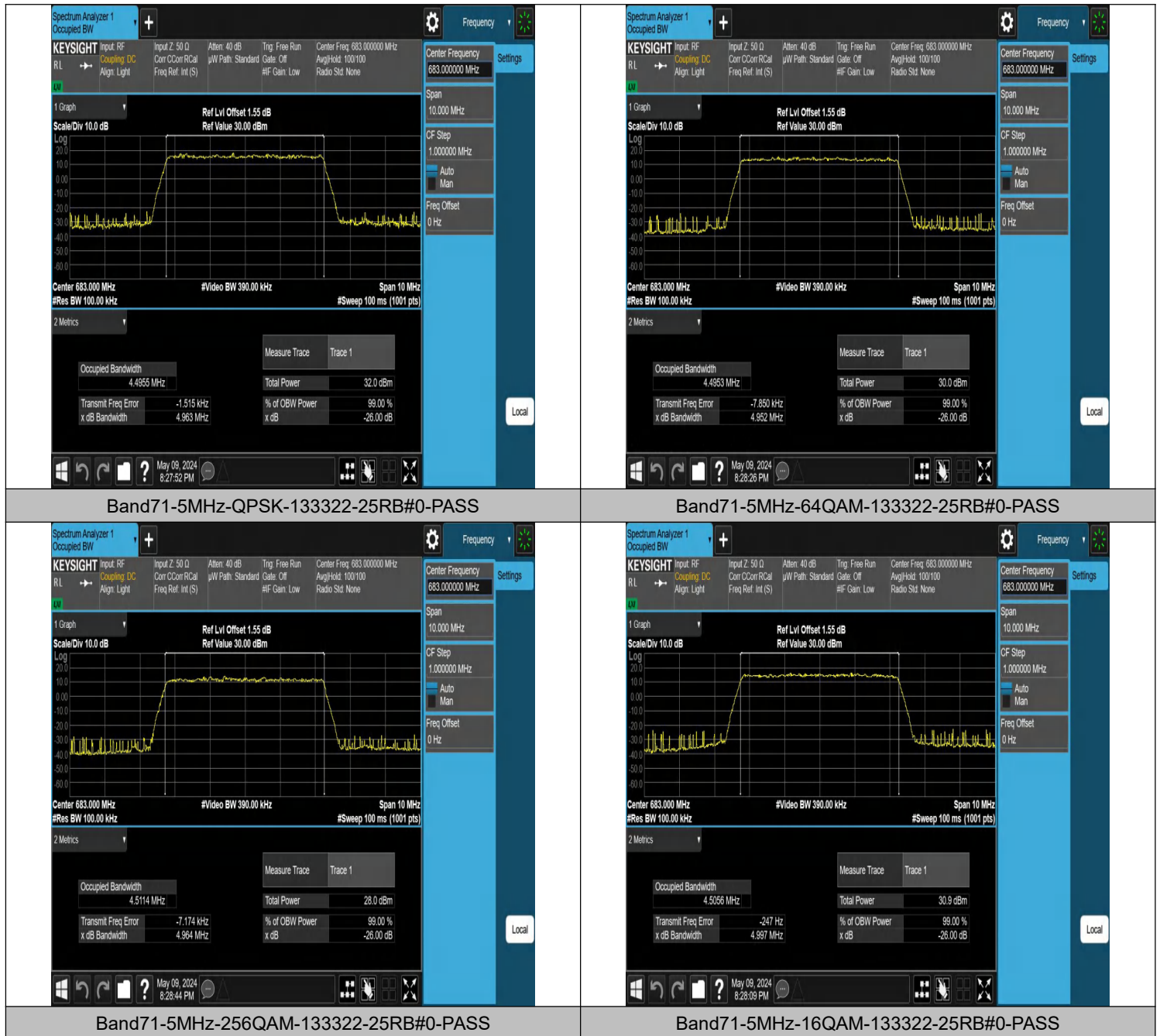


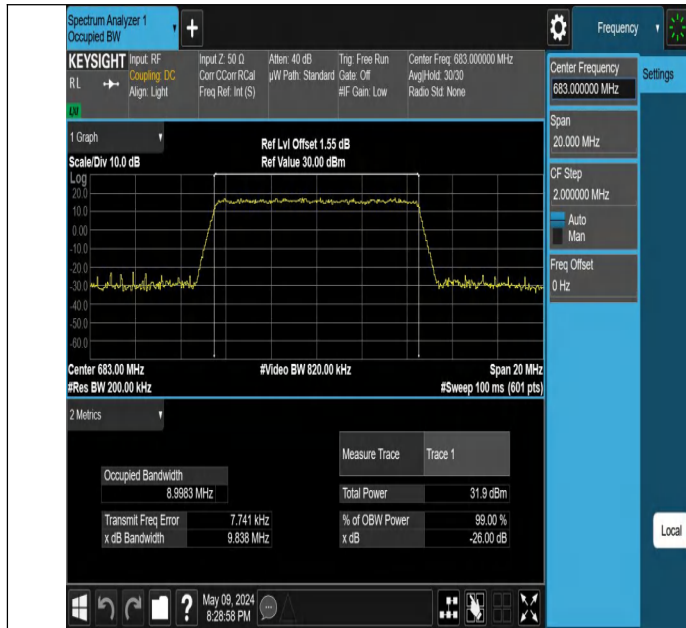
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133322	25RB#0	4.4955	4.963	PASS
Band71	5MHz	64QAM	133322	25RB#0	4.4953	4.952	PASS
Band71	5MHz	256QAM	133322	25RB#0	4.5114	4.964	PASS
Band71	5MHz	16QAM	133322	25RB#0	4.5056	4.997	PASS
Band71	10MHz	QPSK	133322	50RB#0	8.9983	9.838	PASS
Band71	10MHz	64QAM	133322	50RB#0	8.9748	9.775	PASS
Band71	10MHz	256QAM	133322	50RB#0	8.9768	9.787	PASS
Band71	10MHz	16QAM	133322	50RB#0	8.9694	9.782	PASS
Band71	15MHz	QPSK	133322	75RB#0	13.487	14.79	PASS
Band71	15MHz	64QAM	133322	75RB#0	13.444	14.68	PASS
Band71	15MHz	256QAM	133322	75RB#0	13.459	14.69	PASS
Band71	15MHz	16QAM	133322	75RB#0	13.467	14.73	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.940	19.58	PASS
Band71	20MHz	64QAM	133322	100RB#0	17.904	19.51	PASS
Band71	20MHz	256QAM	133322	100RB#0	17.945	19.60	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.989	19.55	PASS

Test Graphs

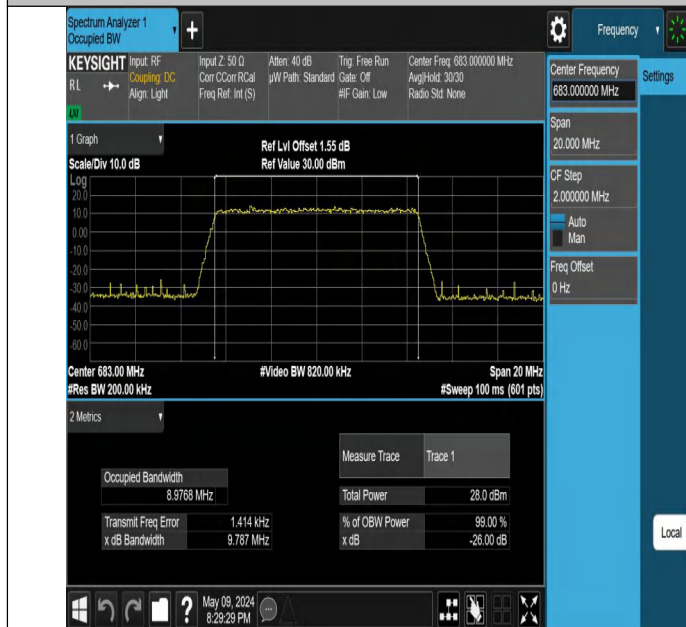




Band71-10MHz-QPSK-133322-50RB#0-PASS



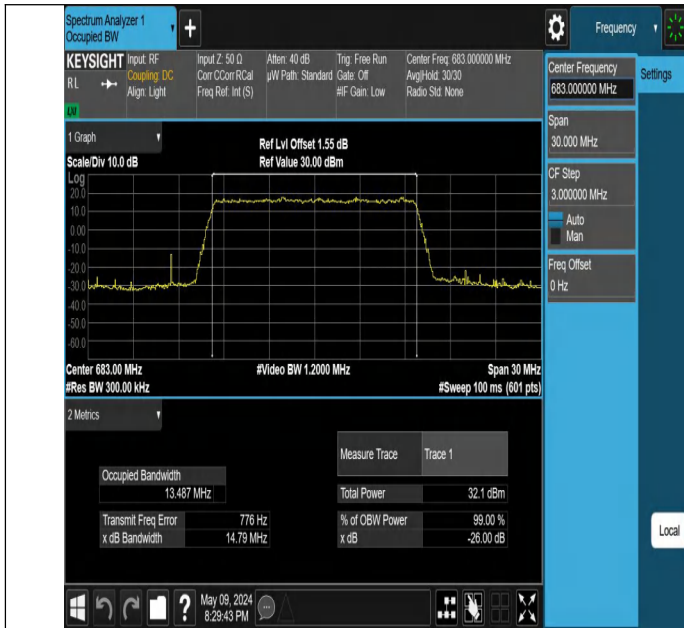
Band71-10MHz-64QAM-133322-50RB#0-PASS



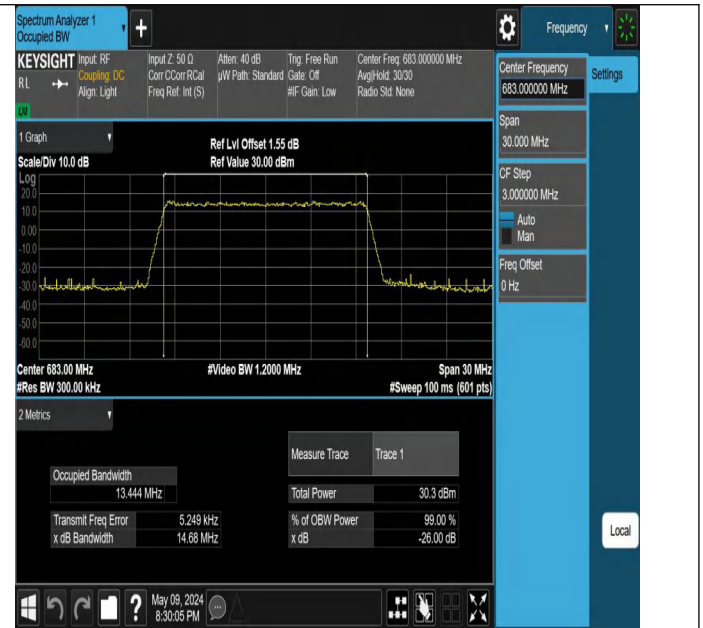
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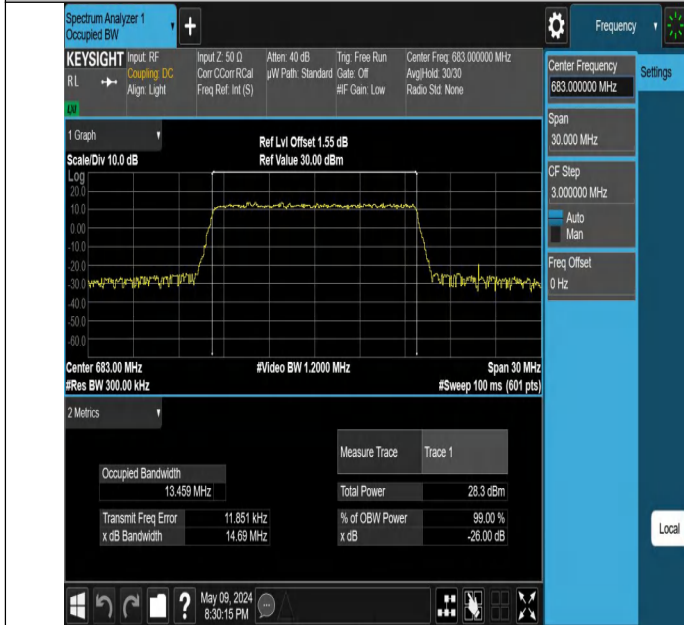
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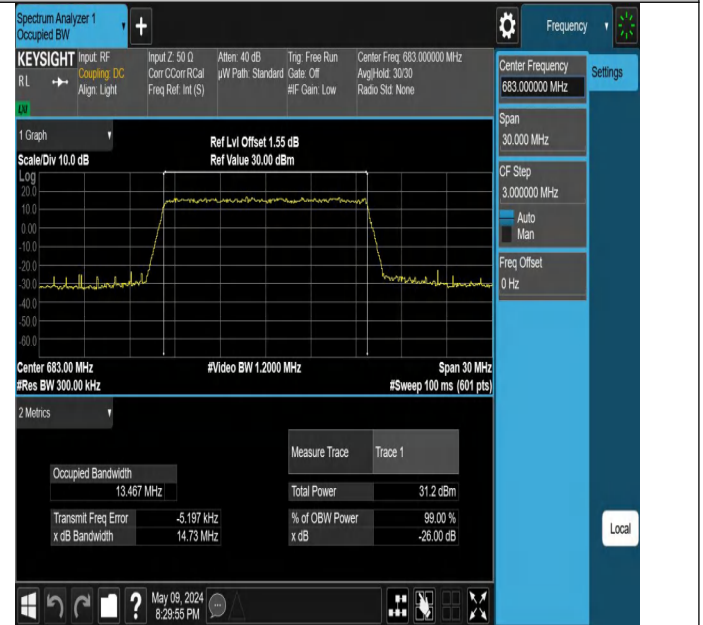
Band71-15MHz-QPSK-133322-75RB#0-PASS



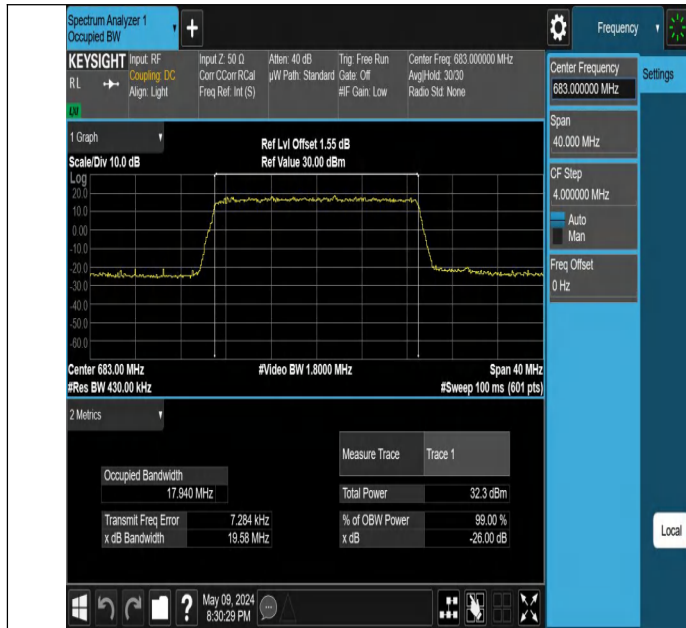
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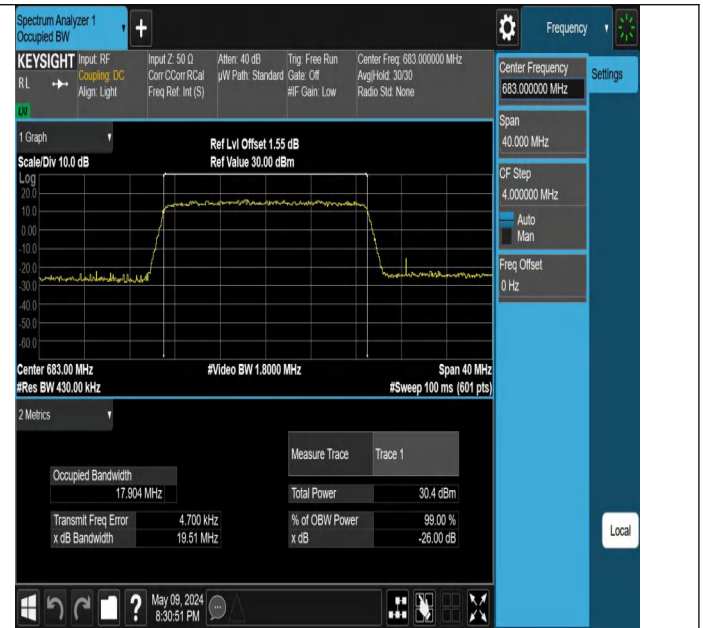
Band71-15MHz-256QAM-133322-75RB#0-PASS



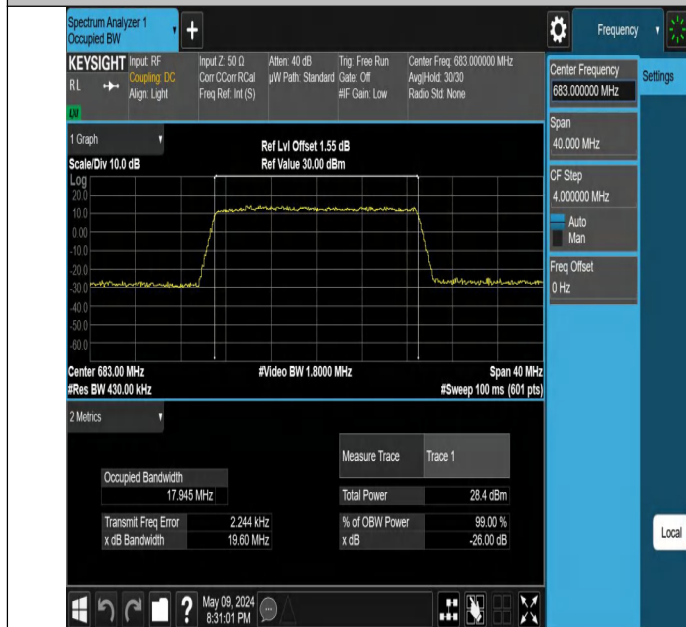
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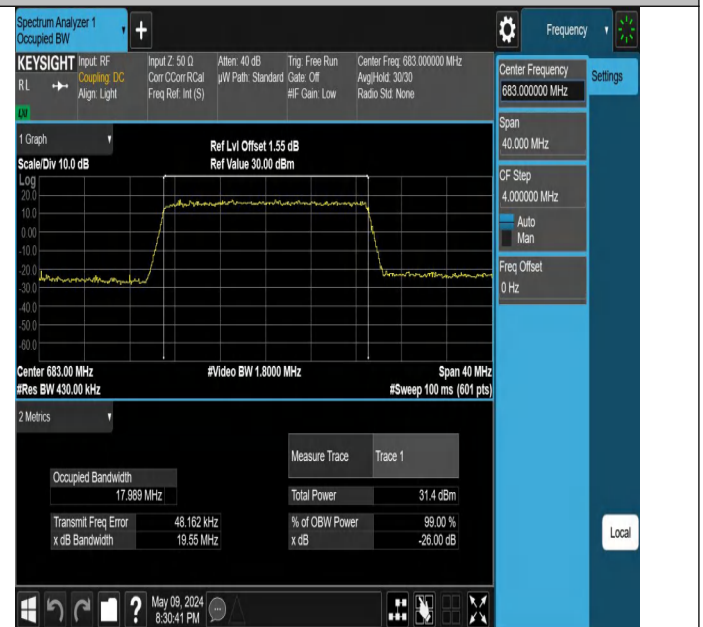
Band71-20MHz-QPSK-133322-100RB#0-PASS



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



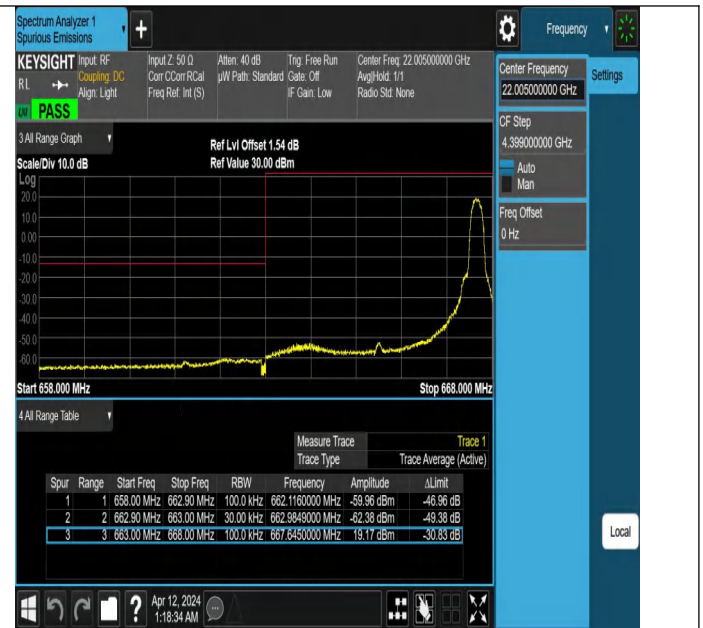
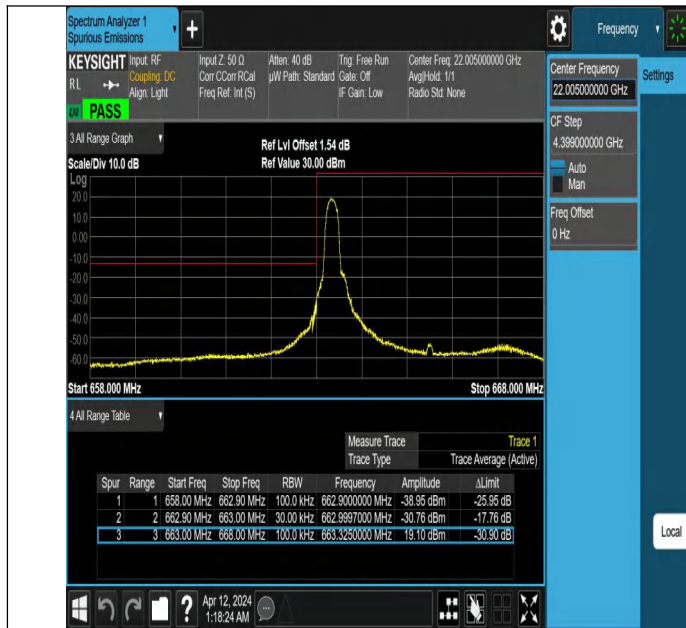
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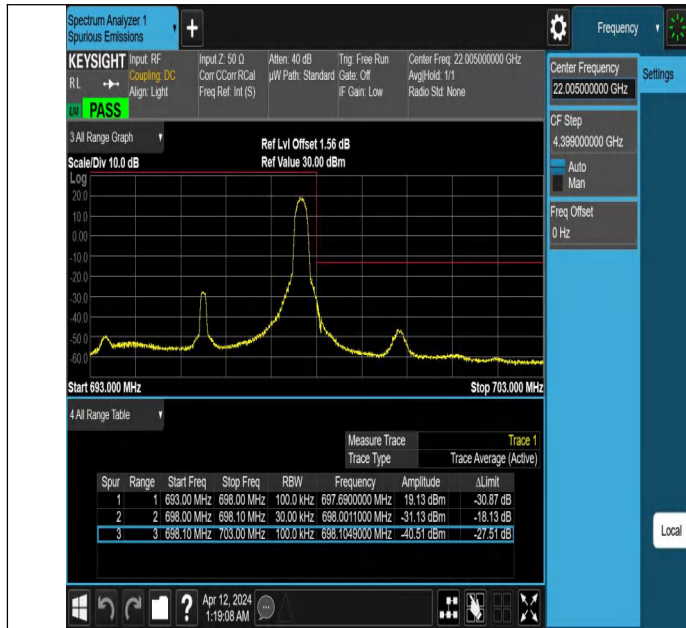


Band71-20MHz-16QAM-133322-100RB#0-PASS

Band Edge

Test Graphs

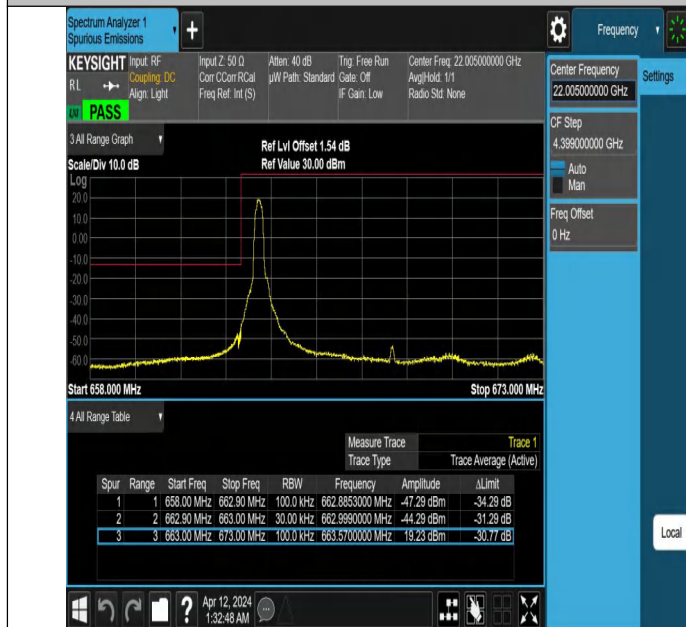




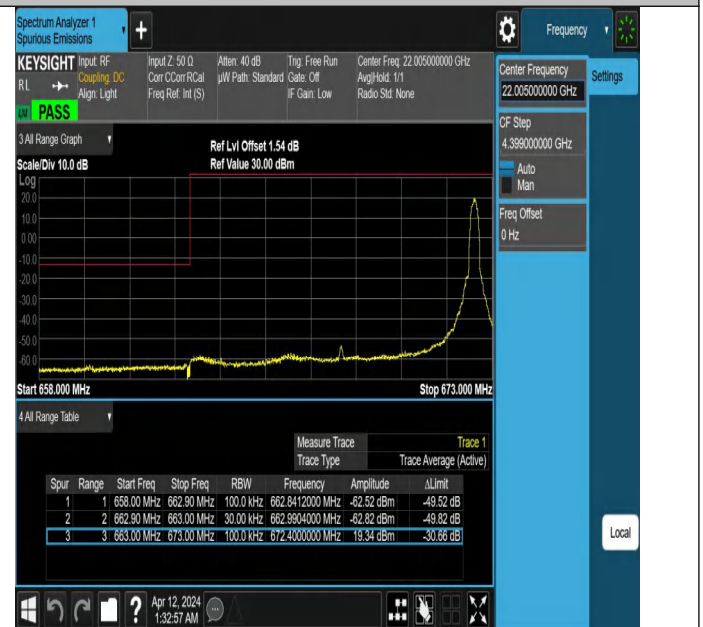
Band71_5MHz_QPSK_133447_1RB#24



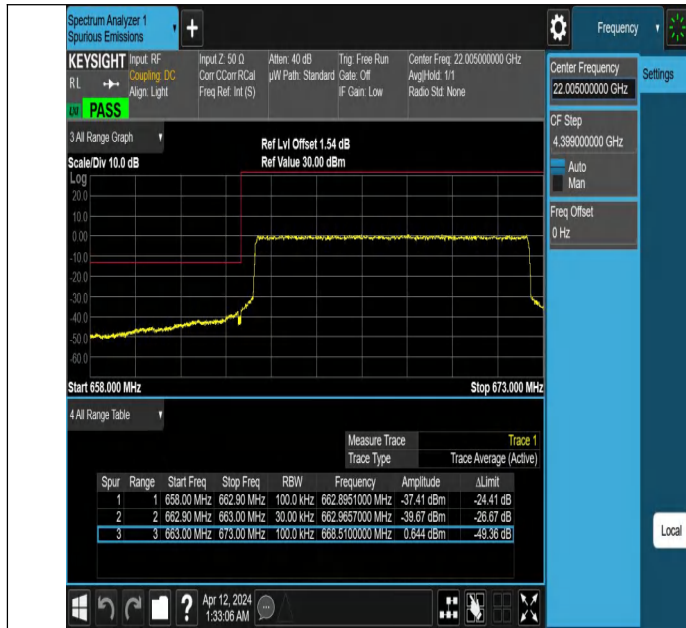
Band71_5MHz_QPSK_133447_25RB#0



Band71_10MHz_QPSK_133172_1RB#0



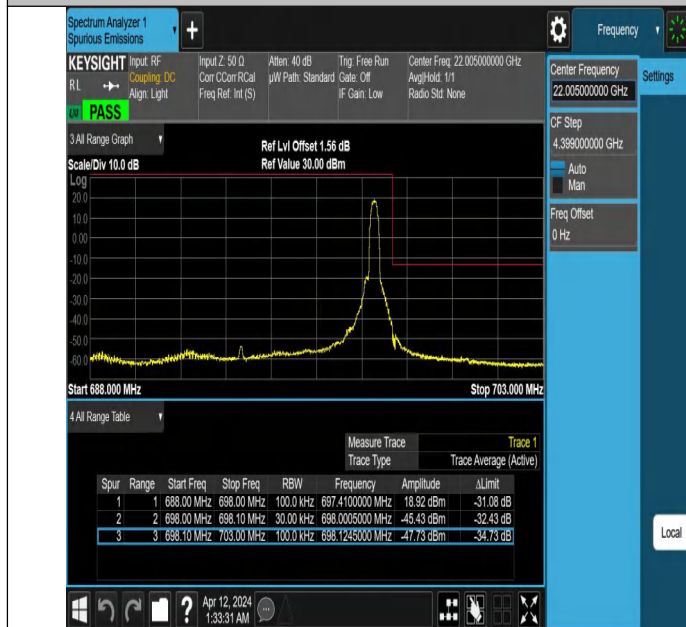
Band71_10MHz_QPSK_133172_1RB#49



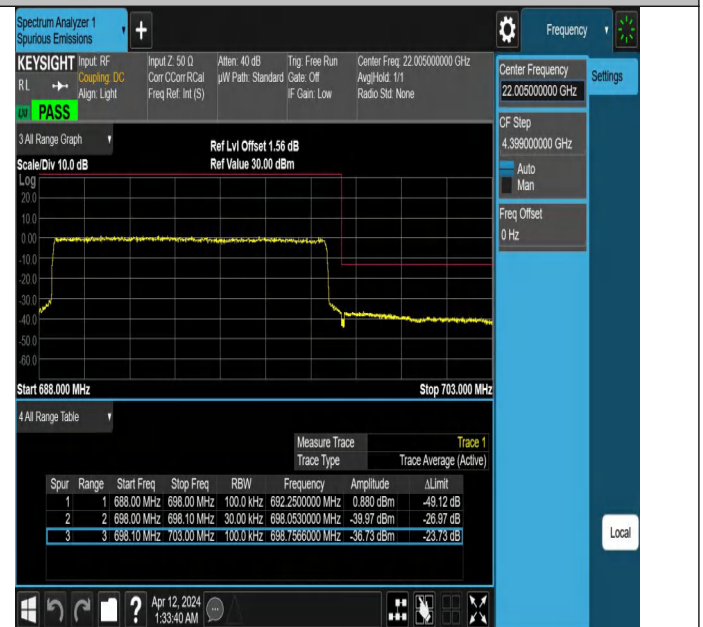
Band71_10MHz_QPSK_133172_50RB#0



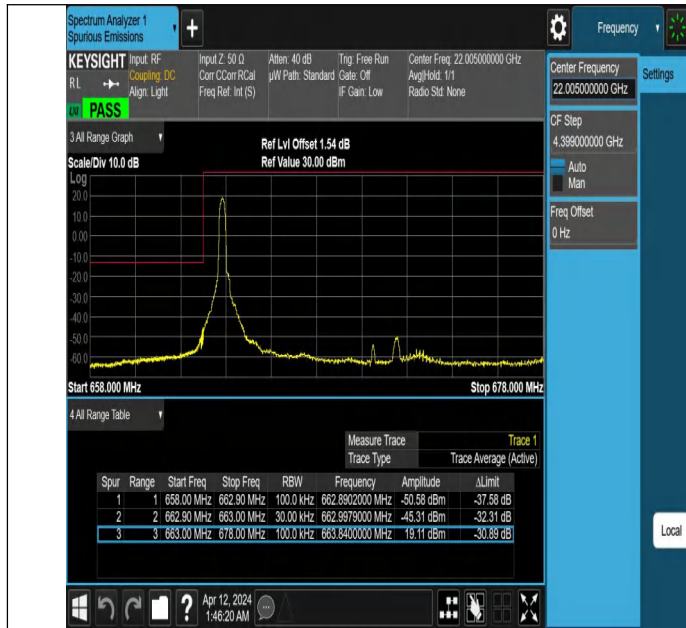
Band71_10MHz_QPSK_133422_1RB#0



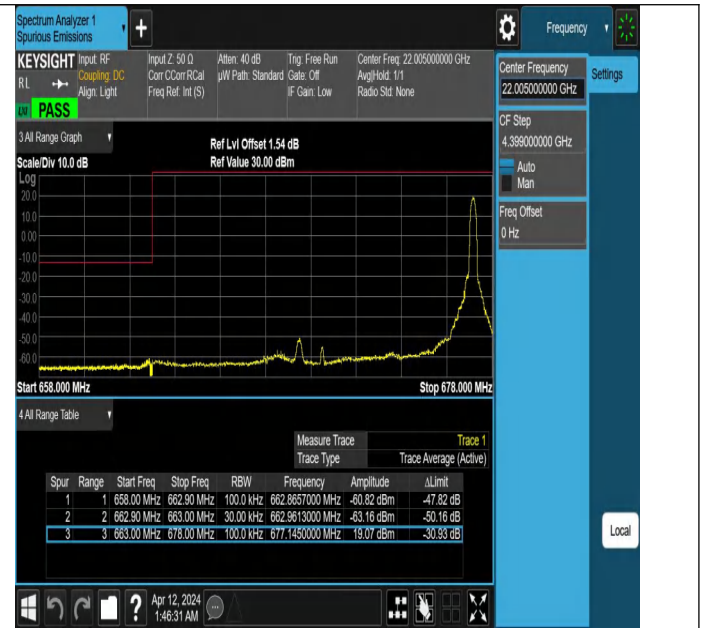
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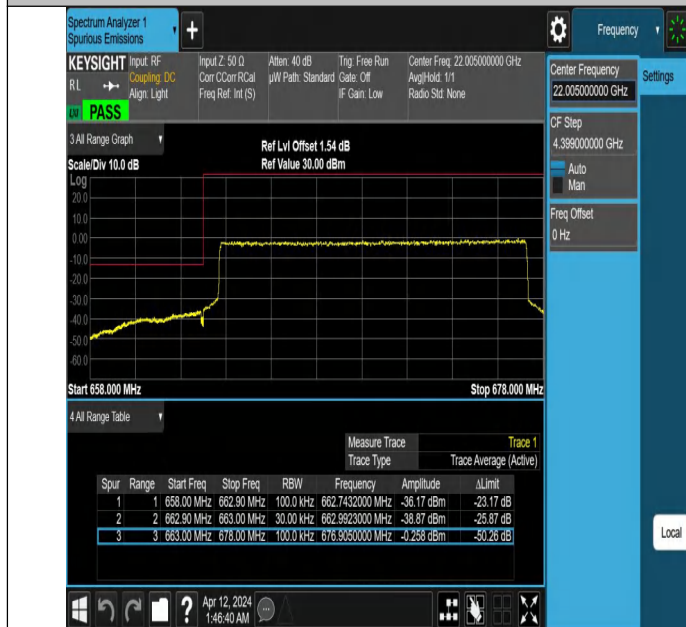
Band71_10MHz_QPSK_133422_50RB#0



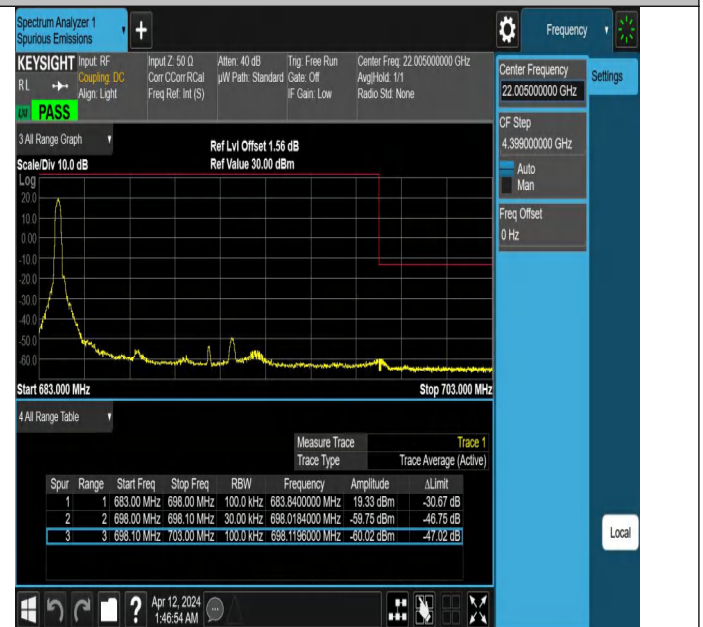
Band71_15MHz_QPSK_133197_1RB#0



Band71_15MHz_QPSK_133197_1RB#74



Band71_15MHz_QPSK_133197_75RB#0



Band71_15MHz_QPSK_133397_1RB#0