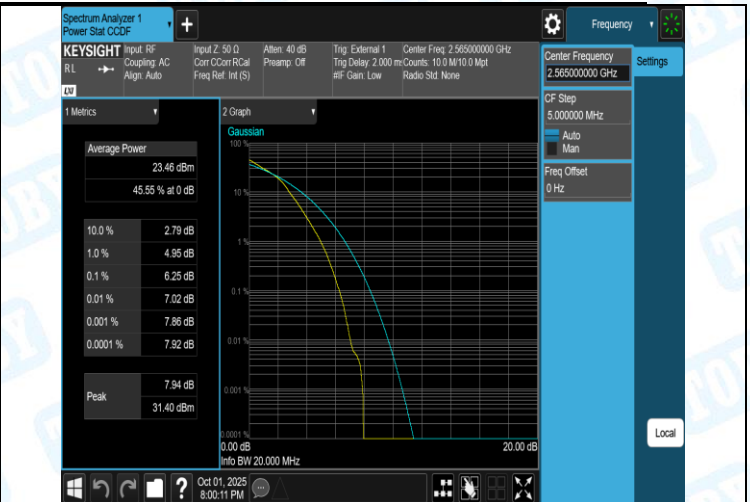
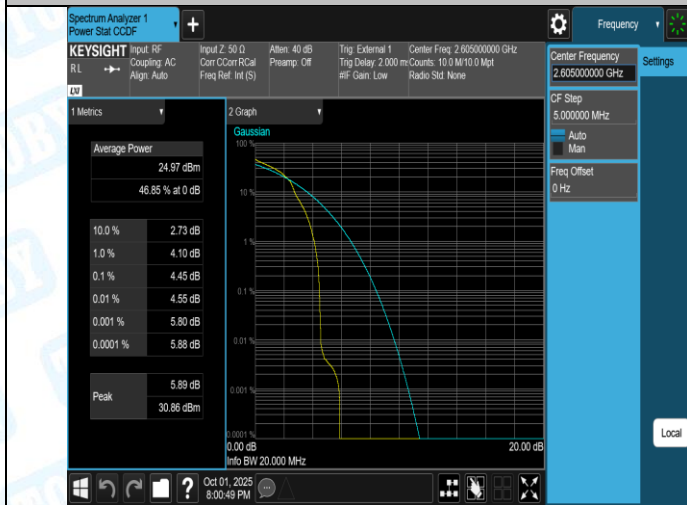




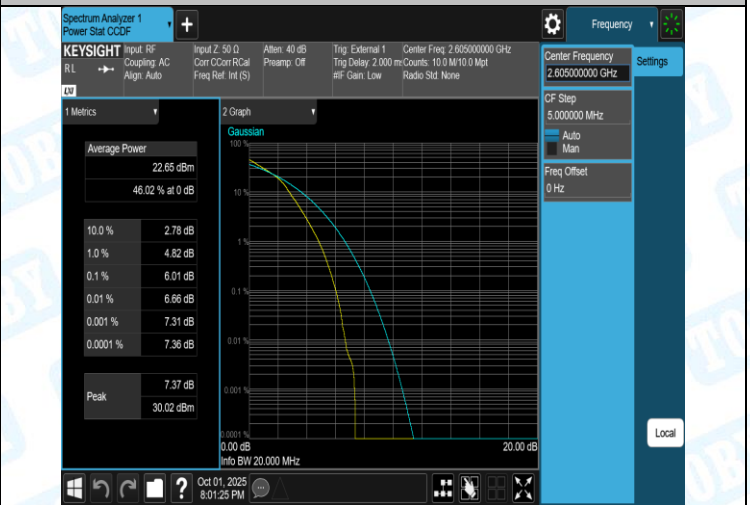
Band41(2555-2655)-20MHz-16QAM-40740-1RB#0-PASS



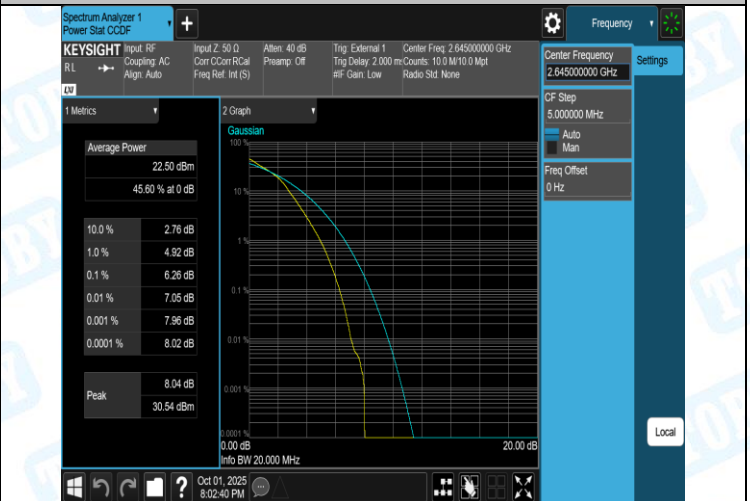
Band41(2555-2655)-20MHz-16QAM-40740-100RB#0-PASS



Band41(2555-2655)-20MHz-16QAM-41140-1RB#0-PASS



Band41(2555-2655)-20MHz-16QAM-41140-100RB#0-PASS

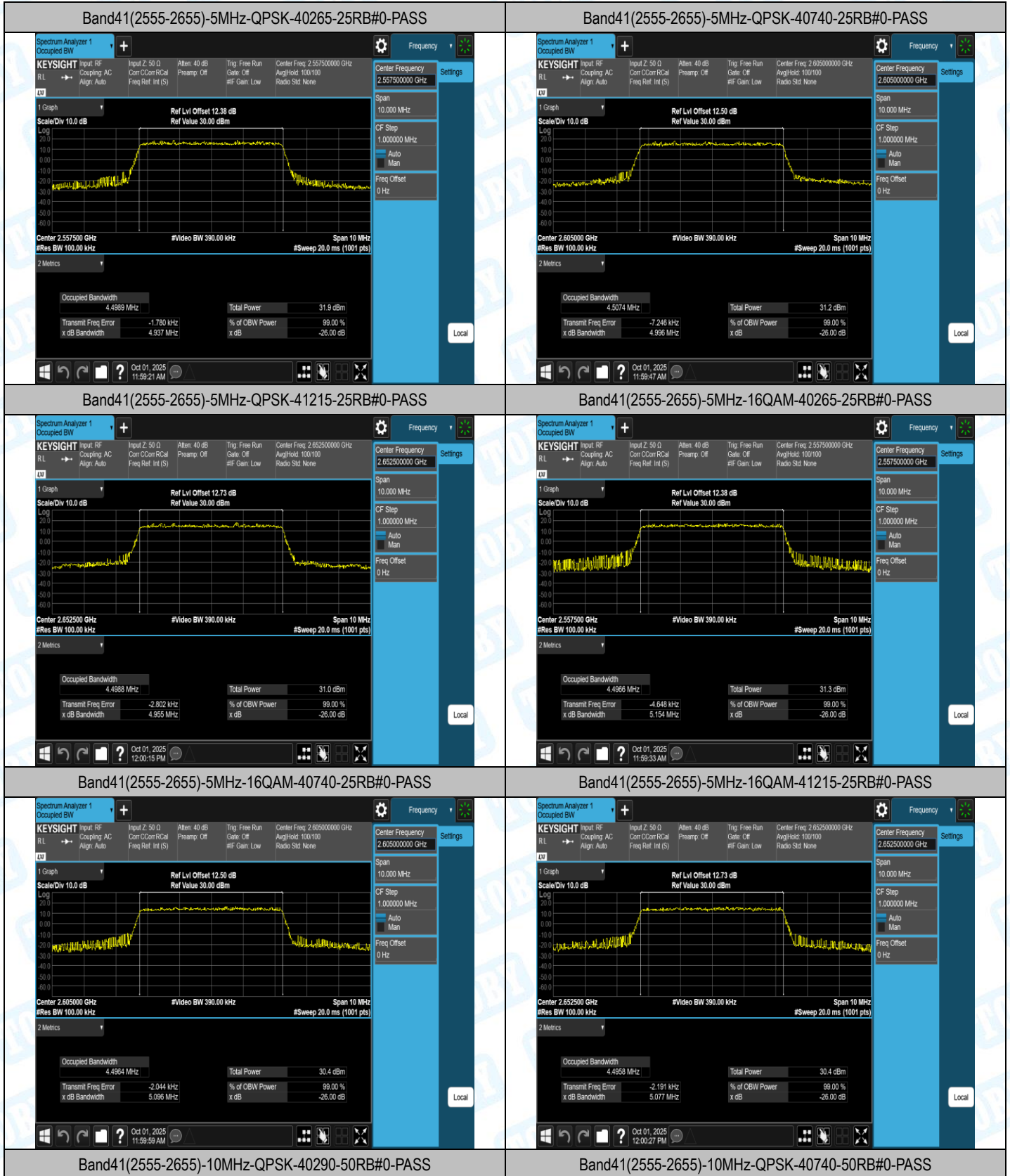


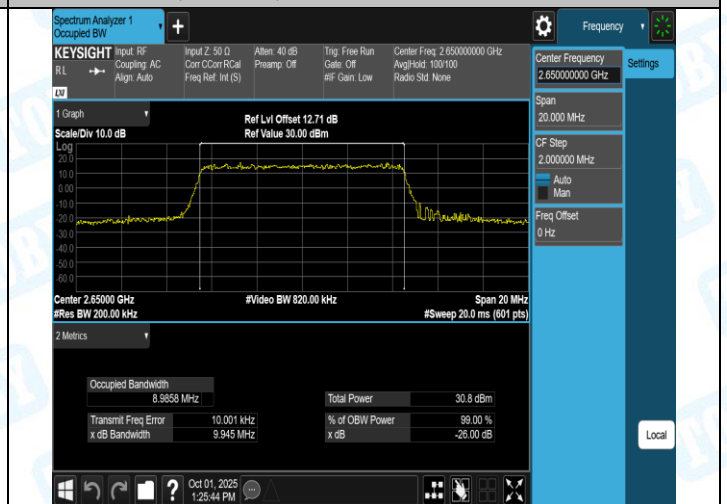
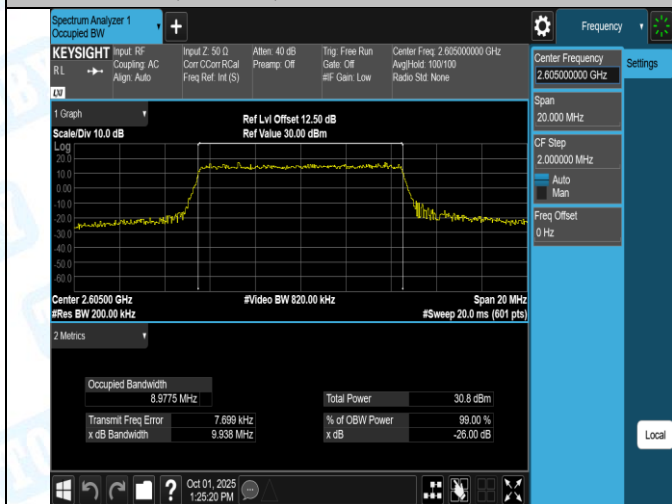
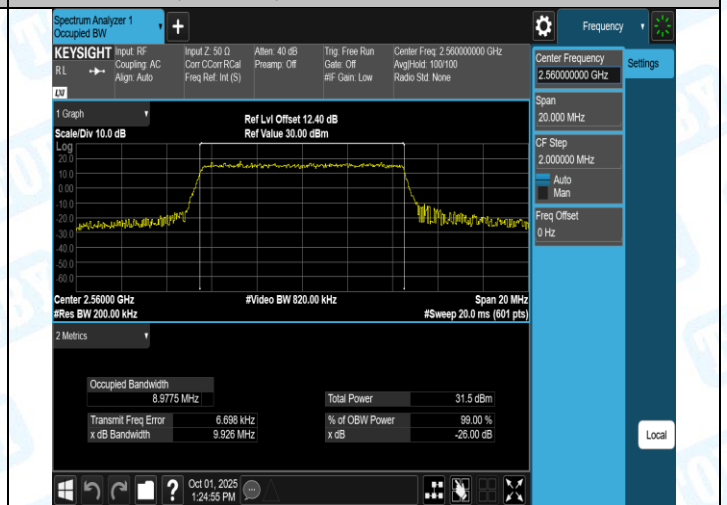
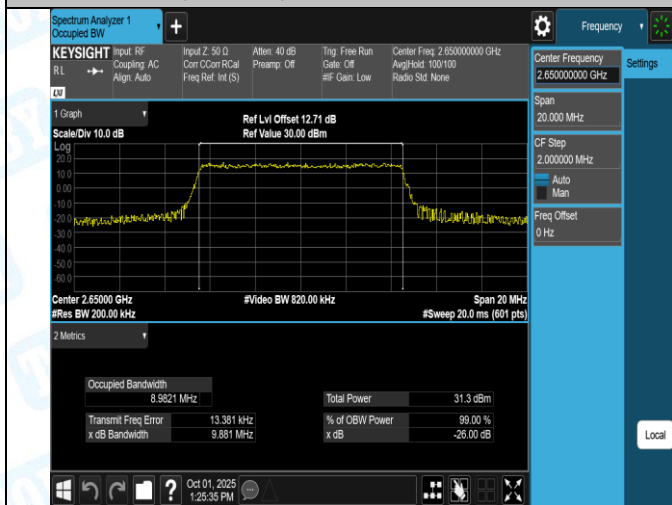
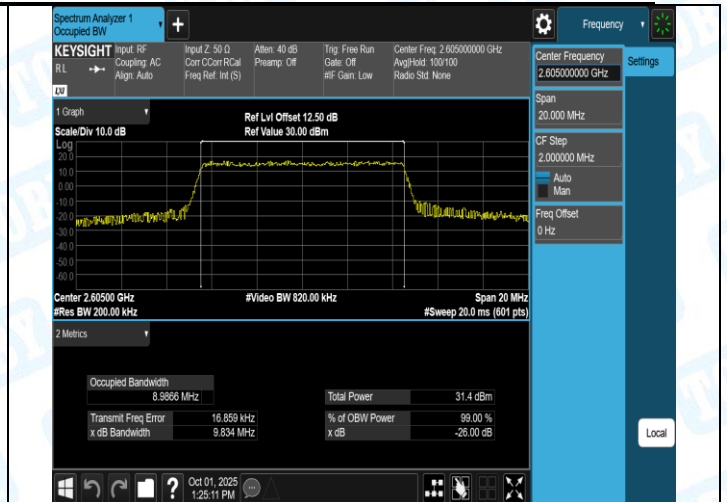
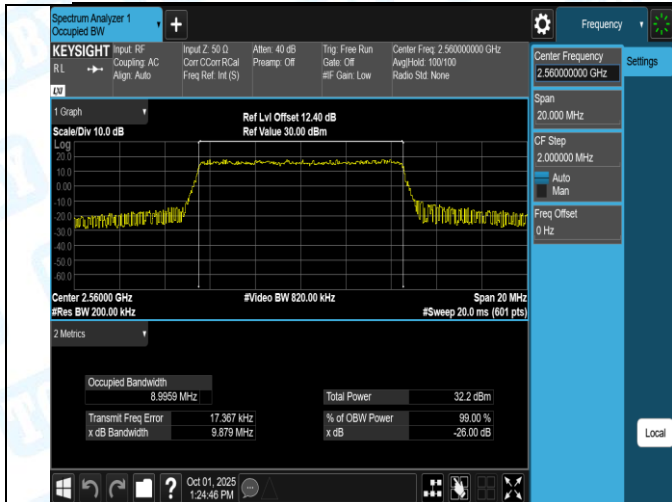
3: 26dB Bandwidth and Occupied Bandwidth

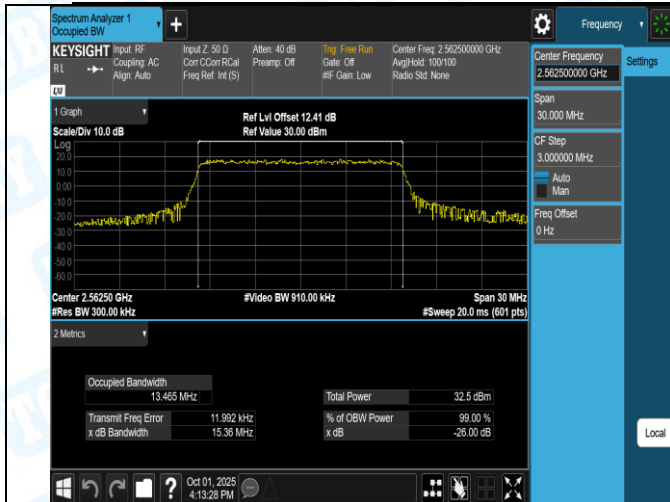
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41(2555-2655)	5MHz	QPSK	40265	25RB#0	4.4989	4.937	PASS
Band41(2555-2655)	5MHz	QPSK	40740	25RB#0	4.5074	4.996	PASS
Band41(2555-2655)	5MHz	QPSK	41215	25RB#0	4.4988	4.955	PASS
Band41(2555-2655)	5MHz	16QAM	40265	25RB#0	4.4966	5.154	PASS
Band41(2555-2655)	5MHz	16QAM	40740	25RB#0	4.4964	5.096	PASS
Band41(2555-2655)	5MHz	16QAM	41215	25RB#0	4.4958	5.077	PASS
Band41(2555-2655)	10MHz	QPSK	40290	50RB#0	8.9959	9.879	PASS
Band41(2555-2655)	10MHz	QPSK	40740	50RB#0	8.9866	9.834	PASS
Band41(2555-2655)	10MHz	QPSK	41190	50RB#0	8.9821	9.881	PASS
Band41(2555-2655)	10MHz	16QAM	40290	50RB#0	8.9775	9.926	PASS
Band41(2555-2655)	10MHz	16QAM	40740	50RB#0	8.9775	9.938	PASS
Band41(2555-2655)	10MHz	16QAM	41190	50RB#0	8.9858	9.945	PASS
Band41(2555-2655)	15MHz	QPSK	40315	75RB#0	13.465	15.36	PASS
Band41(2555-2655)	15MHz	QPSK	40740	75RB#0	13.522	15.36	PASS
Band41(2555-2655)	15MHz	QPSK	41165	75RB#0	13.534	14.95	PASS
Band41(2555-2655)	15MHz	16QAM	40315	75RB#0	13.530	16.32	PASS
Band41(2555-2655)	15MHz	16QAM	40740	75RB#0	13.493	15.26	PASS
Band41(2555-2655)	15MHz	16QAM	41165	75RB#0	13.506	15.14	PASS
Band41(2555-2655)	20MHz	QPSK	40340	100RB#0	18.008	19.69	PASS
Band41(2555-2655)	20MHz	QPSK	40740	100RB#0	18.017	20.69	PASS
Band41(2555-2655)	20MHz	QPSK	41140	100RB#0	17.958	19.69	PASS
Band41(2555-2655)	20MHz	16QAM	40340	100RB#0	17.972	20.10	PASS
Band41(2555-2655)	20MHz	16QAM	40740	100RB#0	17.949	20.14	PASS
Band41(2555-2655)	20MHz	16QAM	41140	100RB#0	17.944	20.04	PASS

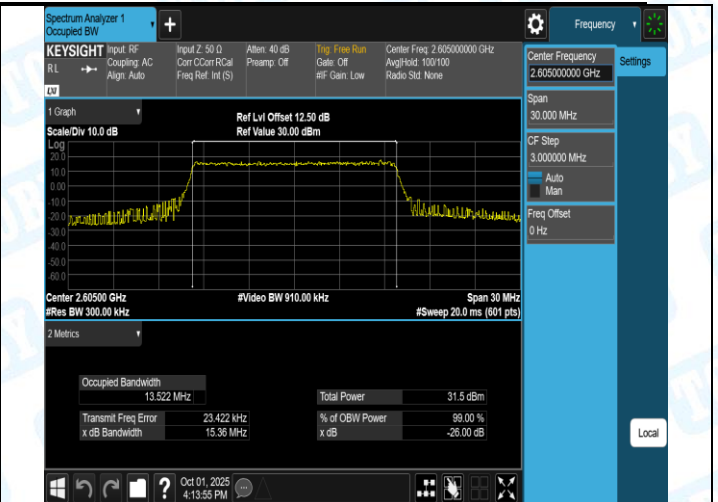
Test Graphs



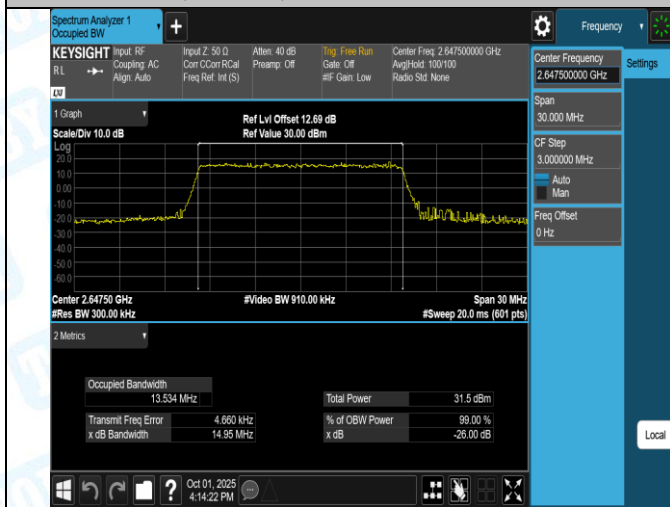




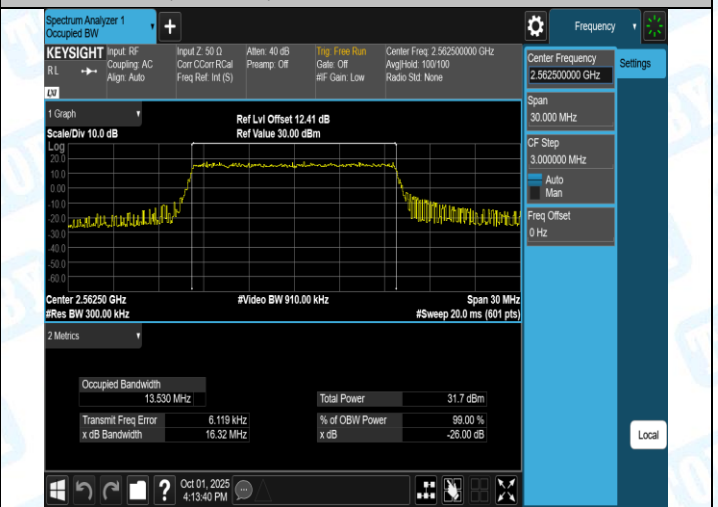
Band41(2555-2655)-15MHz-QPSK-41165-75RB#0-PASS



Band41(2555-2655)-15MHz-16QAM-40315-75RB#0-PASS



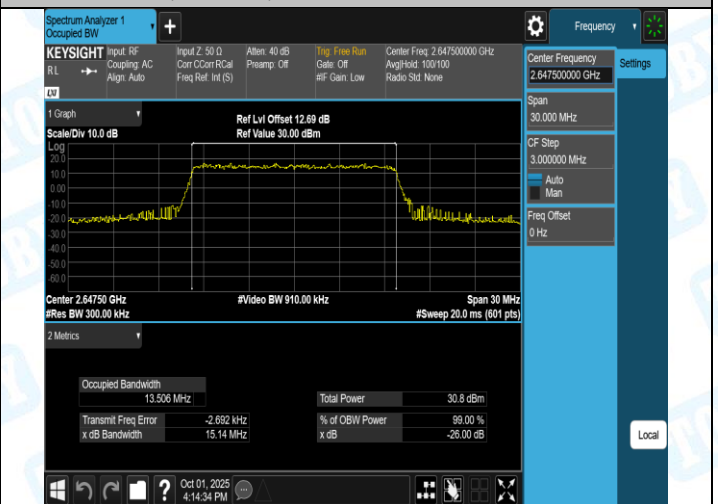
Band41(2555-2655)-15MHz-16QAM-40740-75RB#0-PASS



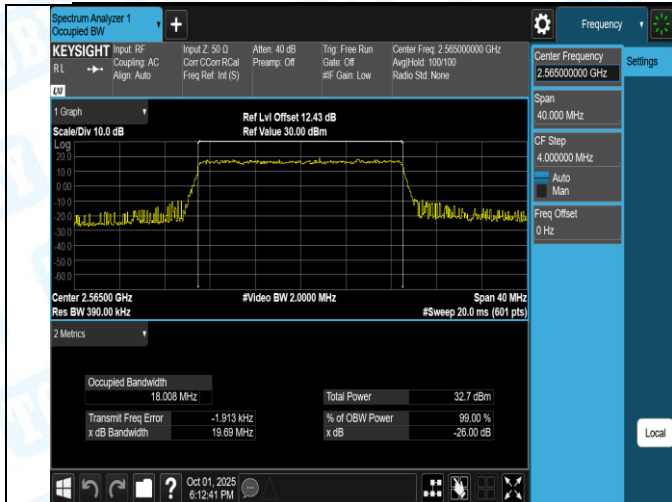
Band41(2555-2655)-15MHz-16QAM-41165-75RB#0-PASS



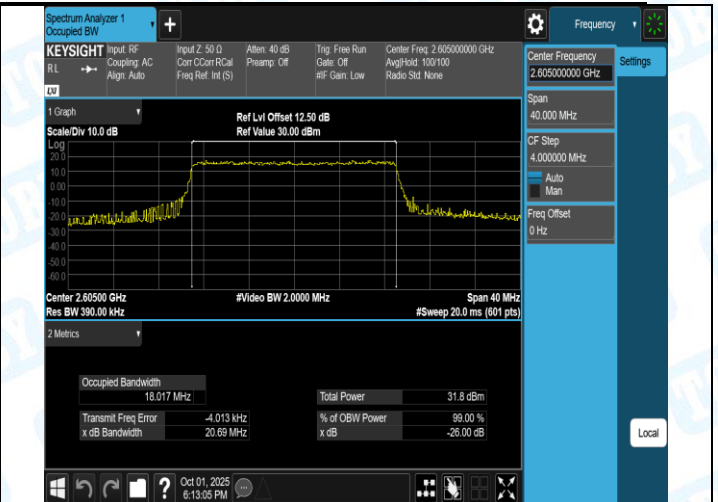
Band41(2555-2655)-20MHz-QPSK-40340-100RB#0-PASS



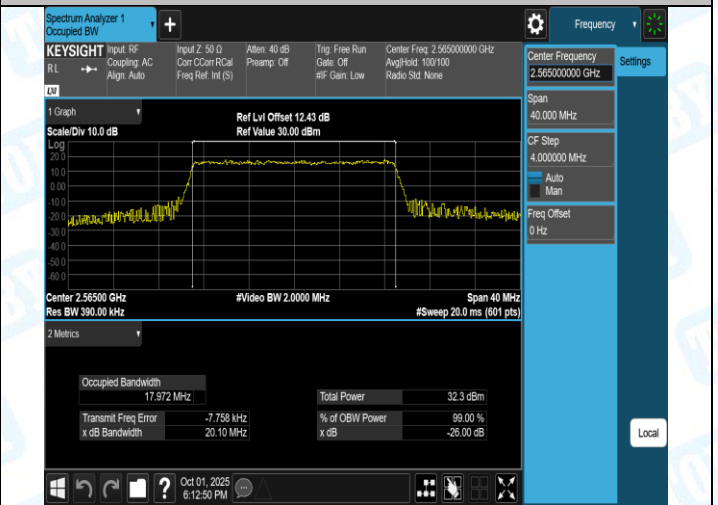
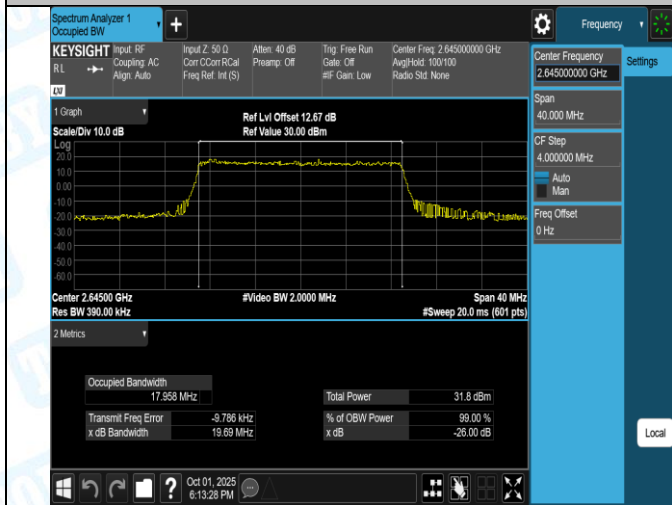
Band41(2555-2655)-20MHz-QPSK-40740-100RB#0-PASS



Band41(2555-2655)-20MHz-QPSK-41140-100RB#0-PASS

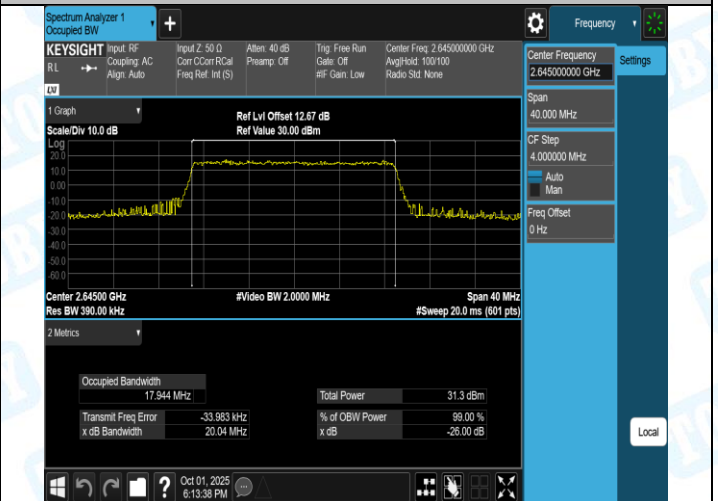
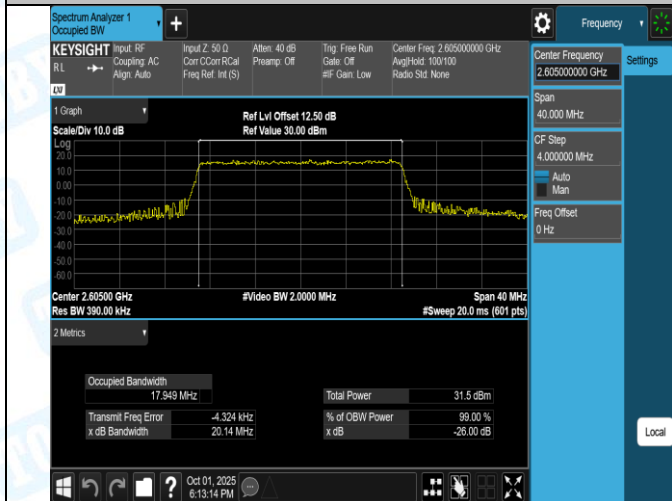


Band41(2555-2655)-20MHz-16QAM-40340-100RB#0-PASS



Band41(2555-2655)-20MHz-16QAM-40740-100RB#0-PASS

Band41(2555-2655)-20MHz-16QAM-41140-100RB#0-PASS



4: Band Edge

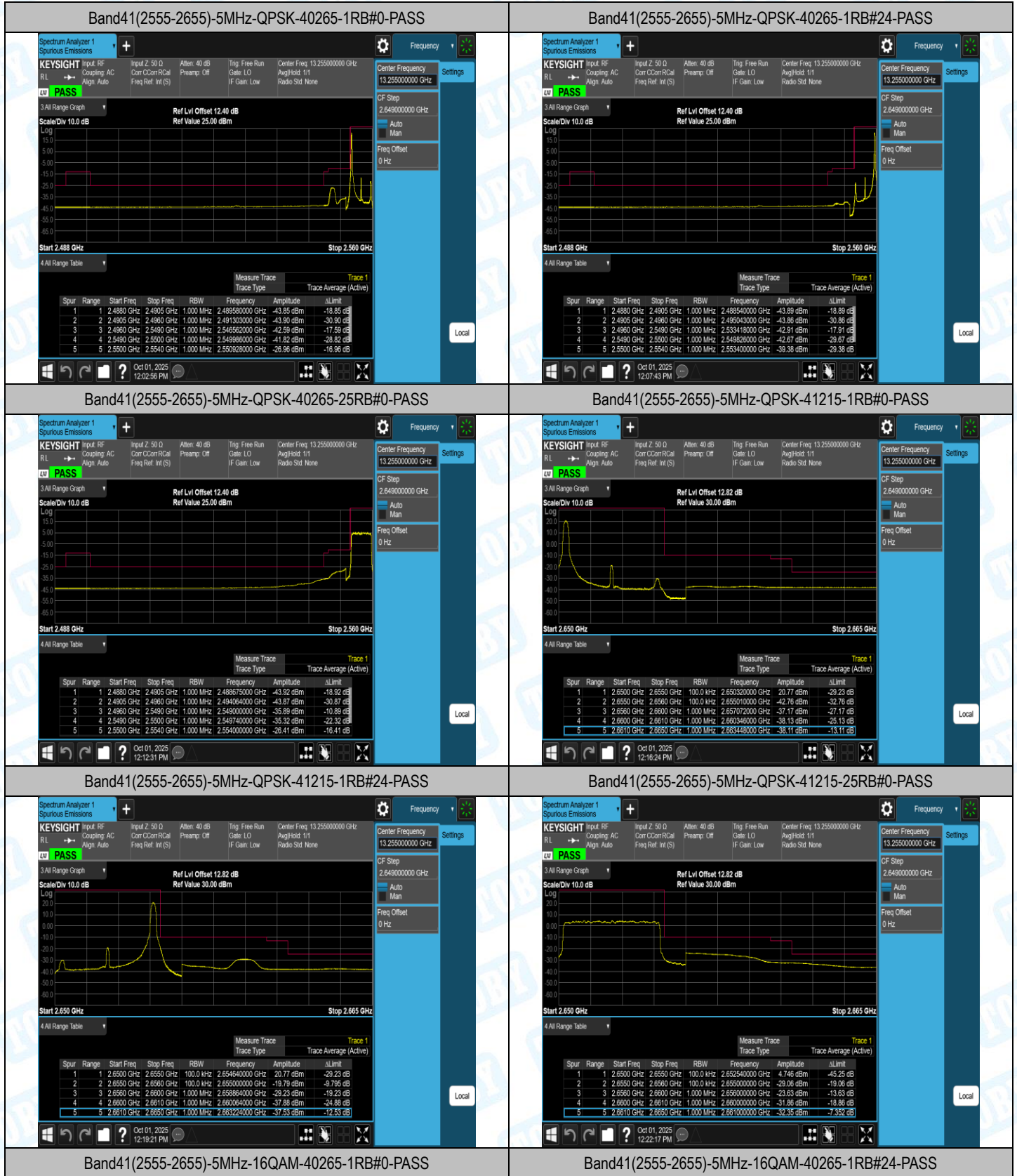
Test Result

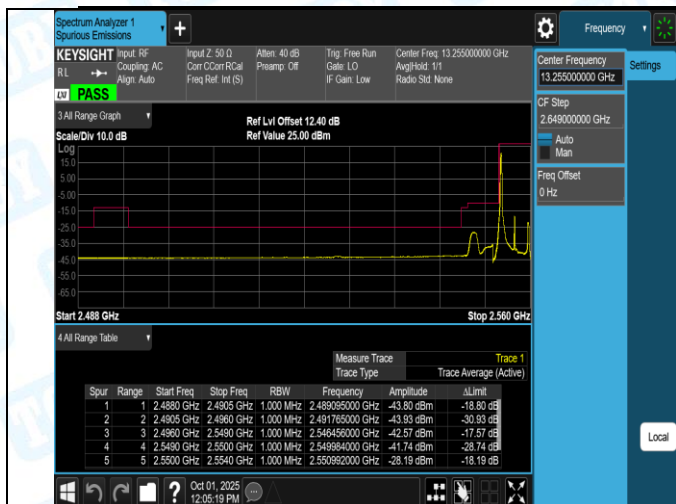
Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band41(2555-2655)	5MHz	QPSK	40265	1RB#0	-21.09	11.09	PASS
Band41(2555-2655)	5MHz	QPSK	40265	1RB#24	-42.91	17.91	PASS
Band41(2555-2655)	5MHz	QPSK	40265	25RB#0	-35.89	10.89	PASS
Band41(2555-2655)	5MHz	QPSK	41215	1RB#0	-38.11	13.11	PASS
Band41(2555-2655)	5MHz	QPSK	41215	1RB#24	-19.79	9.79	PASS
Band41(2555-2655)	5MHz	QPSK	41215	25RB#0	-32.35	7.35	PASS
Band41(2555-2655)	5MHz	16QAM	40265	1RB#0	-21.69	11.69	PASS
Band41(2555-2655)	5MHz	16QAM	40265	1RB#24	-42.73	17.73	PASS
Band41(2555-2655)	5MHz	16QAM	40265	25RB#0	-36.62	11.62	PASS
Band41(2555-2655)	5MHz	16QAM	41215	1RB#0	-38.14	13.14	PASS
Band41(2555-2655)	5MHz	16QAM	41215	1RB#24	-20.42	10.42	PASS
Band41(2555-2655)	5MHz	16QAM	41215	25RB#0	-33.74	8.74	PASS
Band41(2555-2655)	10MHz	QPSK	40290	1RB#0	-43.04	18.04	PASS
Band41(2555-2655)	10MHz	QPSK	40290	1RB#49	-42.74	17.74	PASS
Band41(2555-2655)	10MHz	QPSK	40290	50RB#0	-38.29	13.29	PASS
Band41(2555-2655)	10MHz	QPSK	41190	1RB#0	-37.93	12.93	PASS
Band41(2555-2655)	10MHz	QPSK	41190	1RB#49	-37.84	12.84	PASS
Band41(2555-2655)	10MHz	QPSK	41190	50RB#0	-34.63	9.63	PASS
Band41(2555-2655)	10MHz	16QAM	40290	1RB#0	-42.94	17.94	PASS
Band41(2555-2655)	10MHz	16QAM	40290	1RB#49	-42.83	17.83	PASS

55)							
Band41(2555-26 55)	10MHz	16QAM	40290	50RB#0	-38.07	13.07	PASS
Band41(2555-26 55)	10MHz	16QAM	41190	1RB#0	-37.94	12.94	PASS
Band41(2555-26 55)	10MHz	16QAM	41190	1RB#49	-37.86	12.86	PASS
Band41(2555-26 55)	10MHz	16QAM	41190	50RB#0	-34.33	9.33	PASS
Band41(2555-26 55)	15MHz	QPSK	40315	1RB#0	-42.93	17.93	PASS
Band41(2555-26 55)	15MHz	QPSK	40315	1RB#74	-43.07	18.07	PASS
Band41(2555-26 55)	15MHz	QPSK	40315	75RB#0	-38.71	13.71	PASS
Band41(2555-26 55)	15MHz	QPSK	41165	1RB#0	-37.89	12.89	PASS
Band41(2555-26 55)	15MHz	QPSK	41165	1RB#74	-37.73	12.73	PASS
Band41(2555-26 55)	15MHz	QPSK	41165	75RB#0	-34.24	9.24	PASS
Band41(2555-26 55)	15MHz	16QAM	40315	1RB#0	-43.07	18.07	PASS
Band41(2555-26 55)	15MHz	16QAM	40315	1RB#74	-43.17	18.17	PASS
Band41(2555-26 55)	15MHz	16QAM	40315	75RB#0	-38.32	13.32	PASS
Band41(2555-26 55)	15MHz	16QAM	41165	1RB#0	-37.96	12.96	PASS
Band41(2555-26 55)	15MHz	16QAM	41165	1RB#74	-37.84	12.84	PASS
Band41(2555-26 55)	15MHz	16QAM	41165	75RB#0	-34.71	9.71	PASS
Band41(2555-26 55)	20MHz	QPSK	40340	1RB#0	-42.81	17.81	PASS
Band41(2555-26 55)	20MHz	QPSK	40340	1RB#99	-40.54	15.54	PASS
Band41(2555-26 55)	20MHz	QPSK	40340	100RB#0	-40.33	15.33	PASS
Band41(2555-26 55)	20MHz	QPSK	41140	1RB#0	-37.91	12.91	PASS
Band41(2555-26 55)	20MHz	QPSK	41140	1RB#99	-37.85	12.85	PASS
Band41(2555-26 55)	20MHz	QPSK	41140	100RB#0	-36.13	11.13	PASS

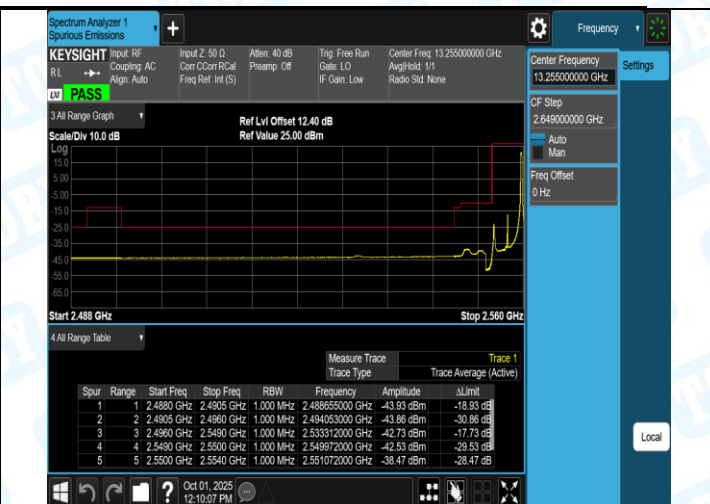
55)							
Band41(2555-26 55)	20MHz	16QAM	40340	1RB#0	-42.83	17.83	PASS
Band41(2555-26 55)	20MHz	16QAM	40340	1RB#99	-40.72	15.72	PASS
Band41(2555-26 55)	20MHz	16QAM	40340	100RB#0	-39.67	14.67	PASS
Band41(2555-26 55)	20MHz	16QAM	41140	1RB#0	-37.93	12.93	PASS
Band41(2555-26 55)	20MHz	16QAM	41140	1RB#99	-37.75	12.75	PASS
Band41(2555-26 55)	20MHz	16QAM	41140	100RB#0	-35.79	10.79	PASS

Test Graphs





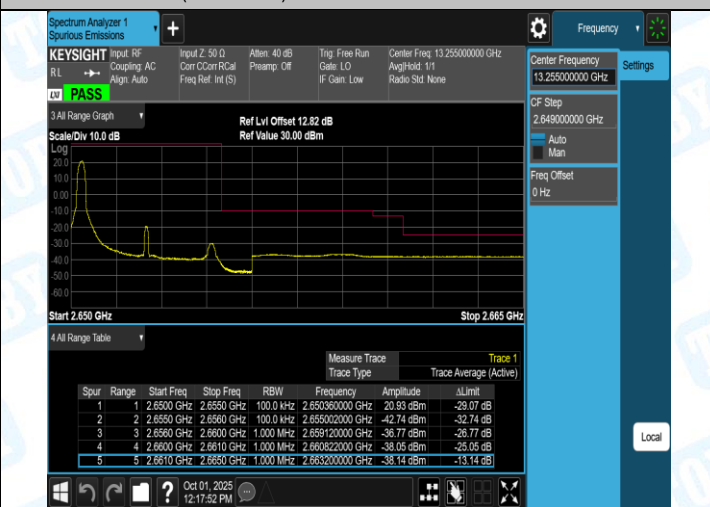
Band41(2555-2655)-5MHz-16QAM-40265-25RB#0-PASS



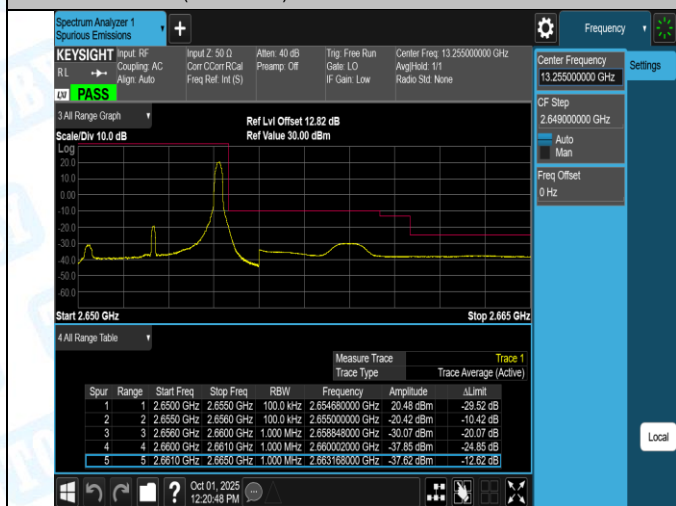
Band41(2555-2655)-5MHz-16QAM-41215-1RB#0-PASS



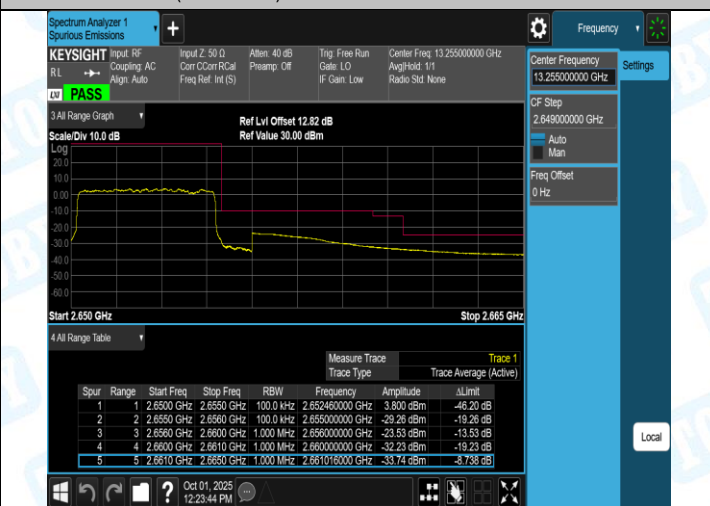
Band41(2555-2655)-5MHz-16QAM-41215-1RB#24-PASS



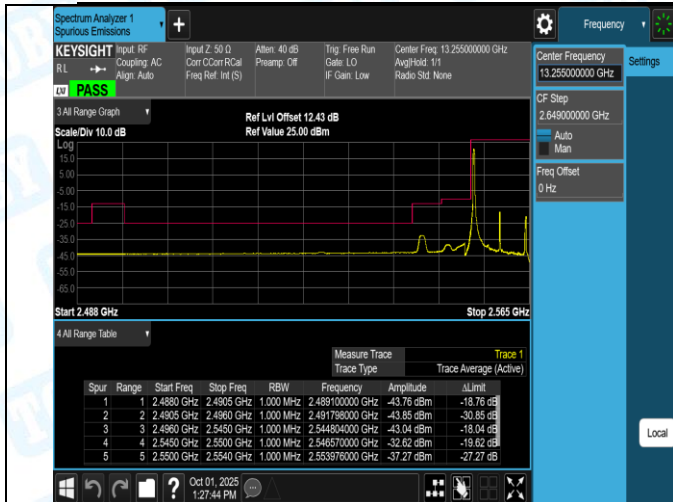
Band41(2555-2655)-5MHz-16QAM-41215-25RB#0-PASS



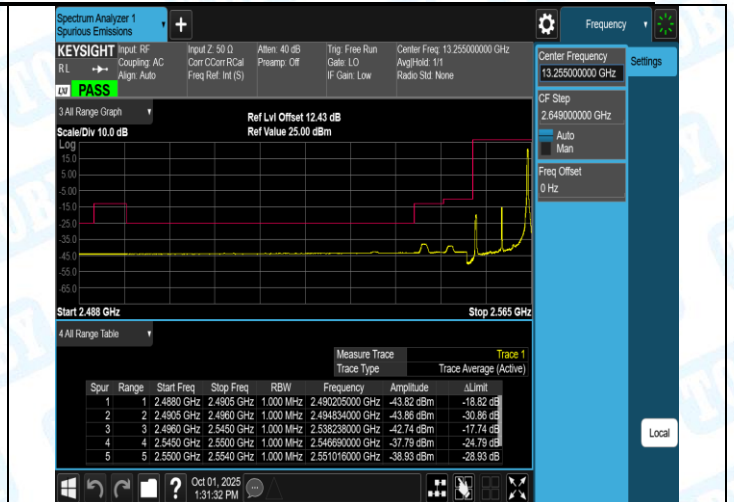
Band41(2555-2655)-10MHz-QPSK-40290-1RB#0-PASS



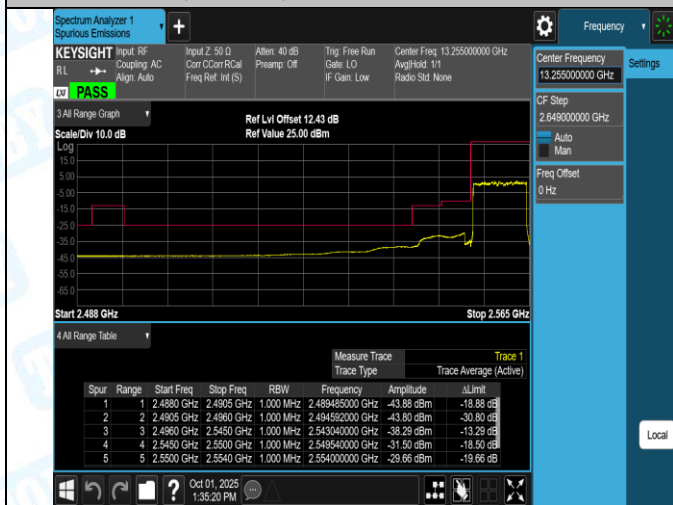
Band41(2555-2655)-10MHz-QPSK-40290-1RB#49-PASS



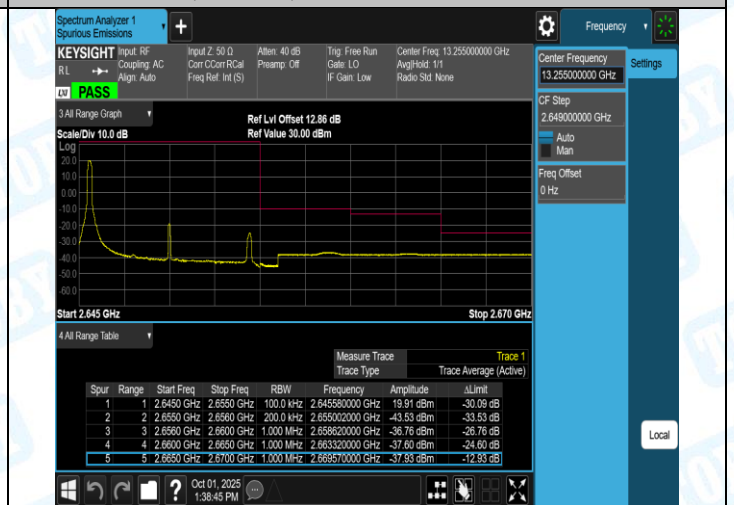
Band41(2555-2655)-10MHz-QPSK-40290-50RB#0-PASS



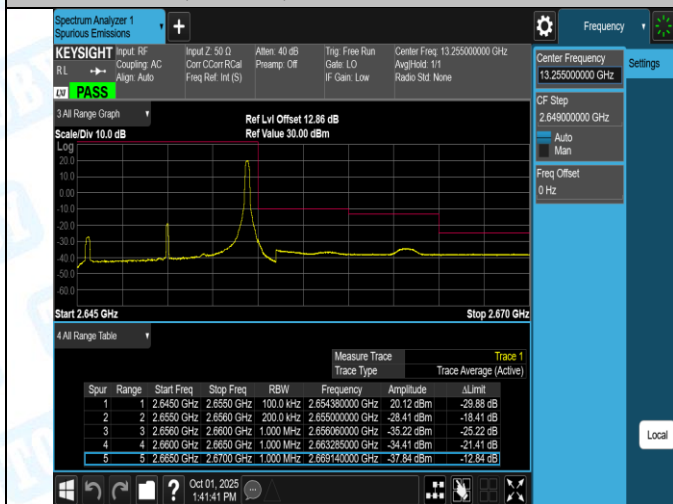
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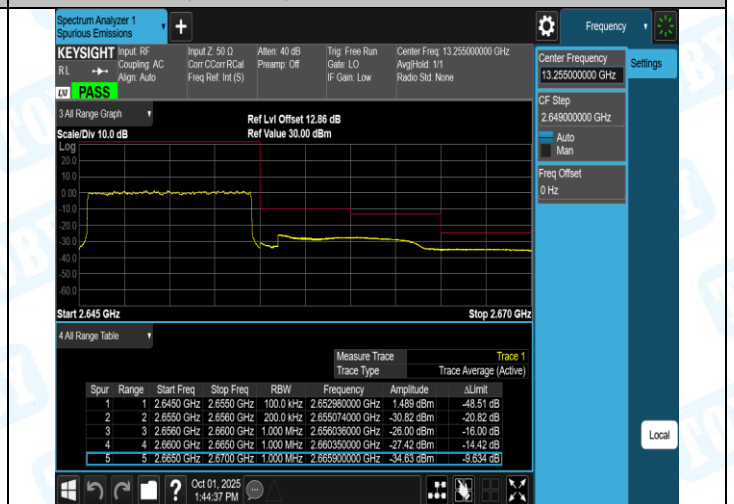
Band41(2555-2655)-10MHz-QPSK-41190-1RB#49-PASS



Band41(2555-2655)-10MHz-QPSK-41190-50RB#0-PASS



Band41(2555-2655)-10MHz-16QAM-40290-1RB#0-PASS



Band41(2555-2655)-10MHz-16QAM-40290-1RB#49-PASS