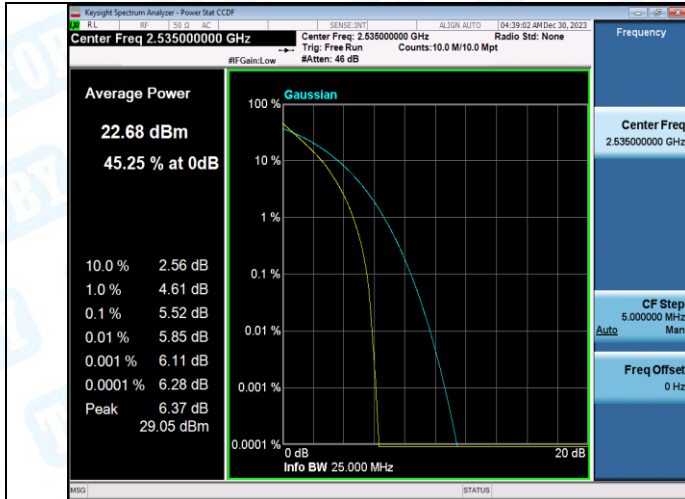
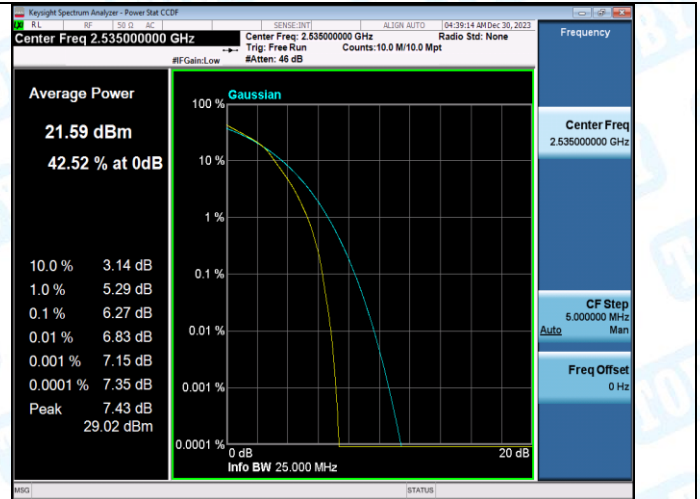
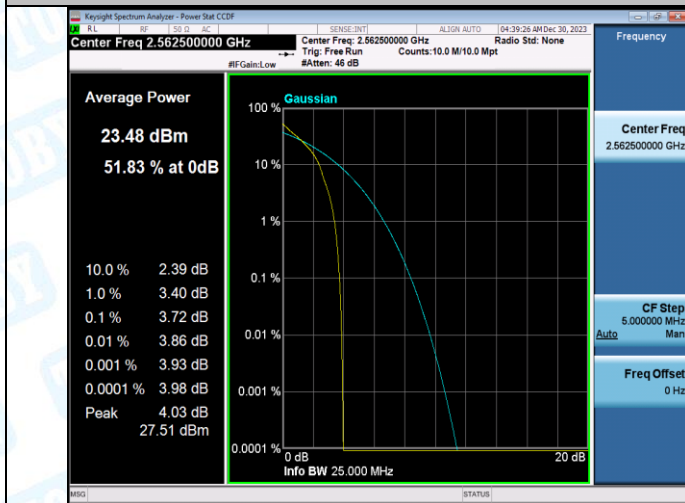




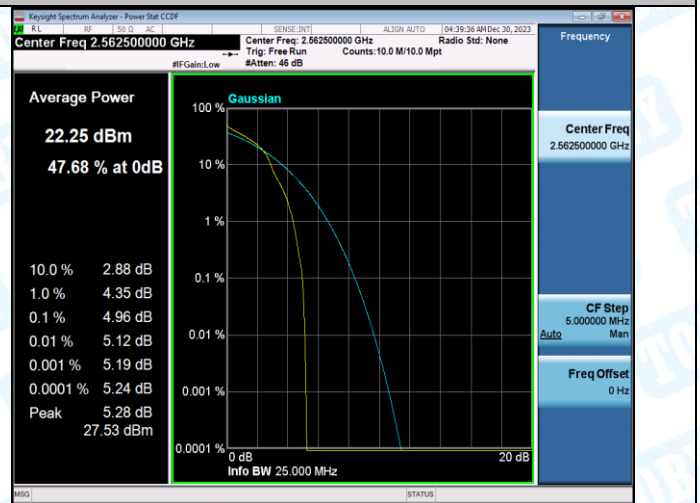
Band7-15MHz-QPSK-21375-1RB#0-PASS



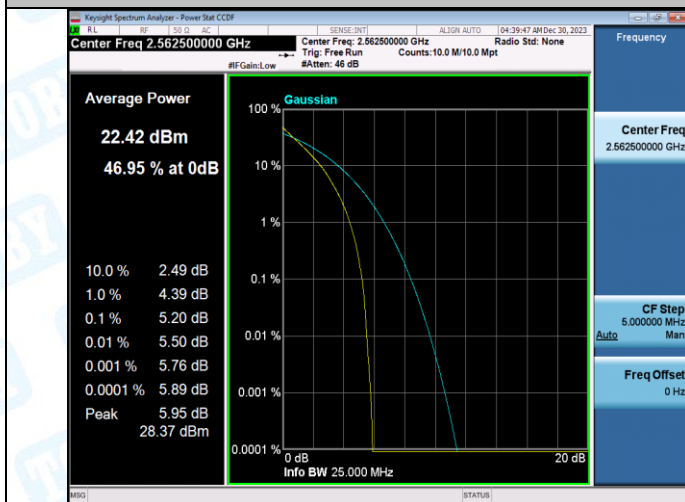
Band7-15MHz-16QAM-21375-1RB#0-PASS



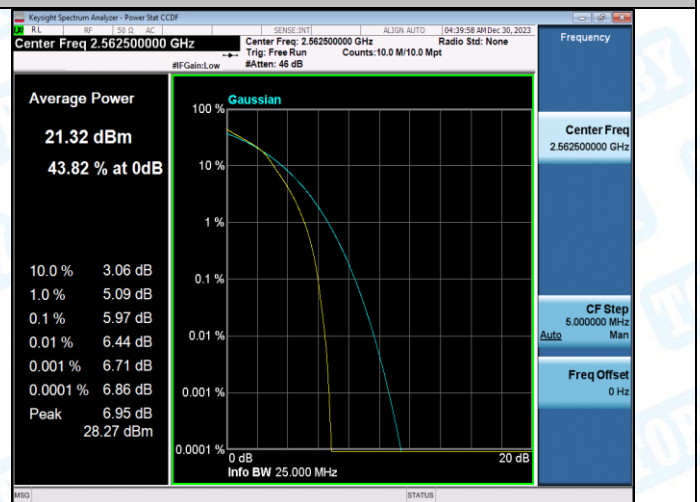
Band7-15MHz-QPSK-21375-75RB#0-PASS



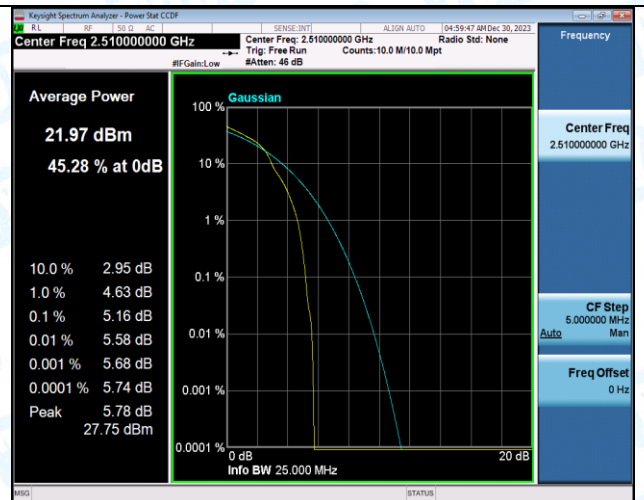
Band7-15MHz-16QAM-21375-75RB#0-PASS



Band7-20MHz-QPSK-20850-1RB#0-PASS

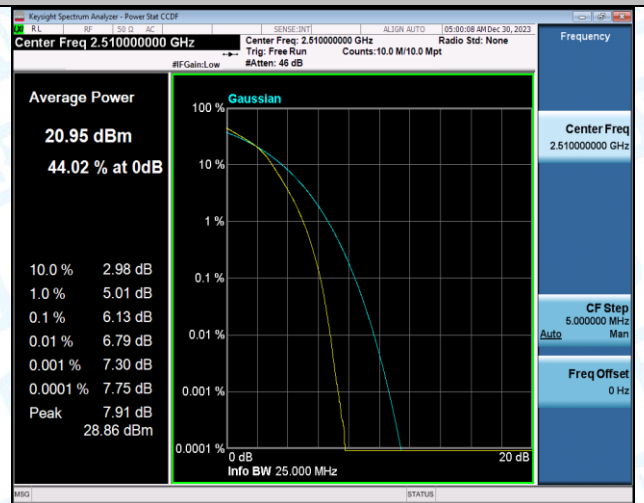
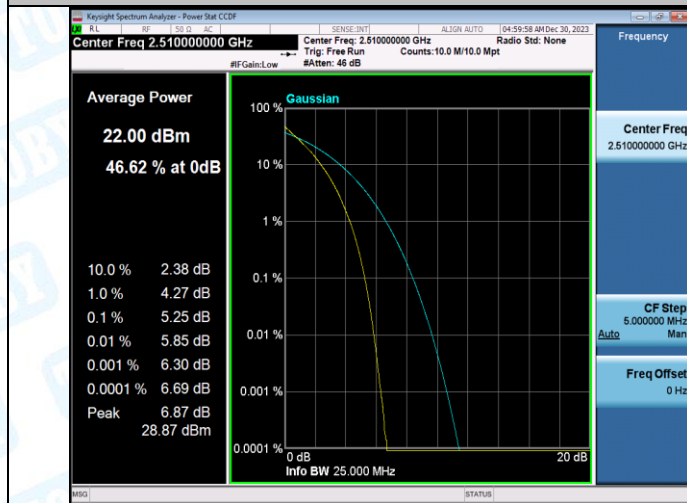


Band7-20MHz-16QAM-20850-1RB#0-PASS



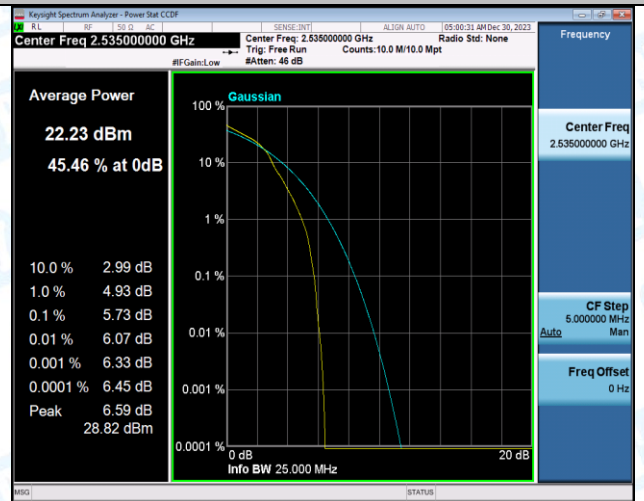
Band7-20MHz-QPSK-20850-100RB#0-PASS

Band7-20MHz-16QAM-20850-100RB#0-PASS



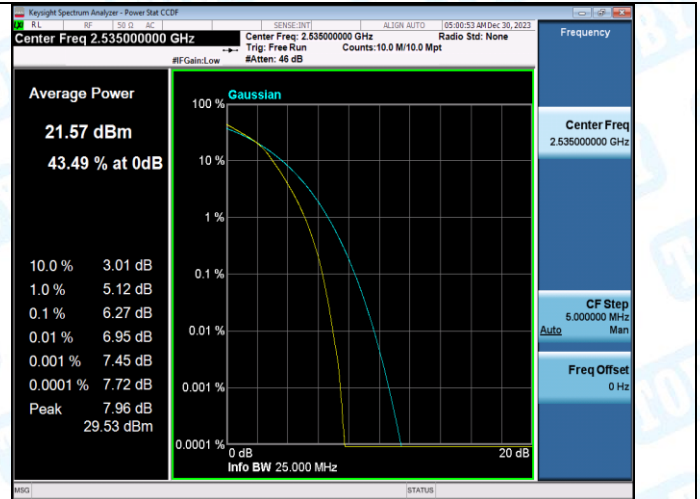
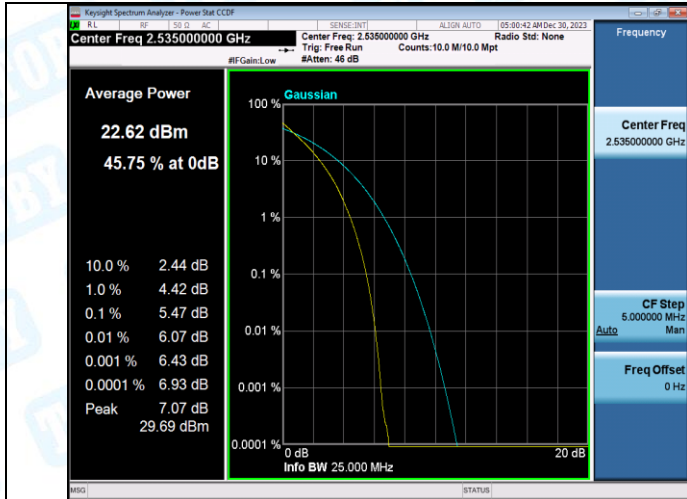
Band7-20MHz-QPSK-21100-1RB#0-PASS

Band7-20MHz-16QAM-21100-1RB#0-PASS



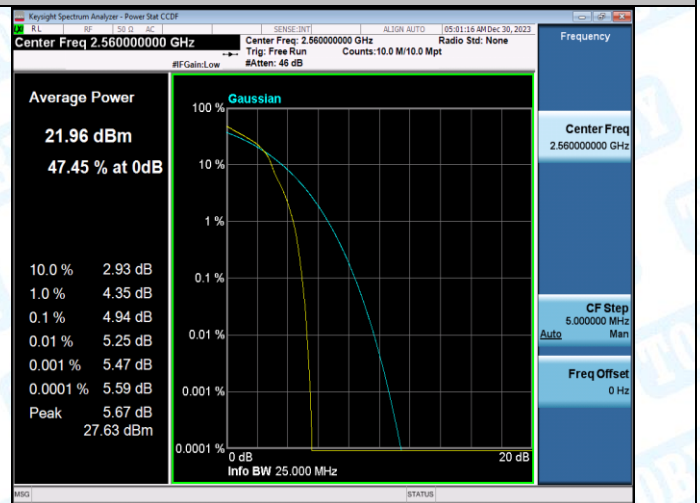
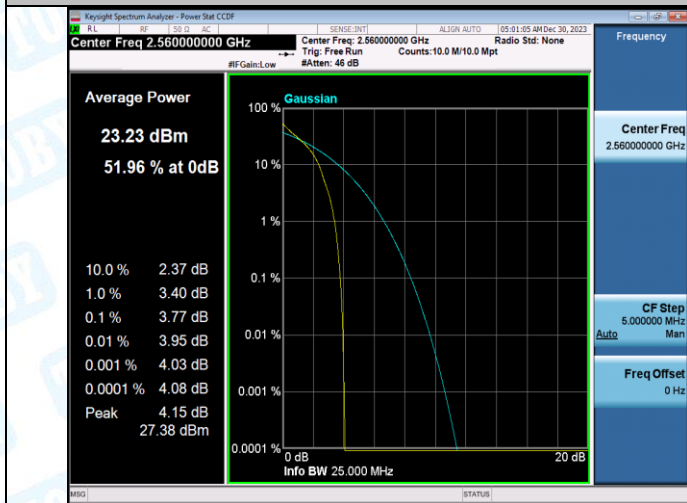
Band7-20MHz-QPSK-21100-100RB#0-PASS

Band7-20MHz-16QAM-21100-100RB#0-PASS



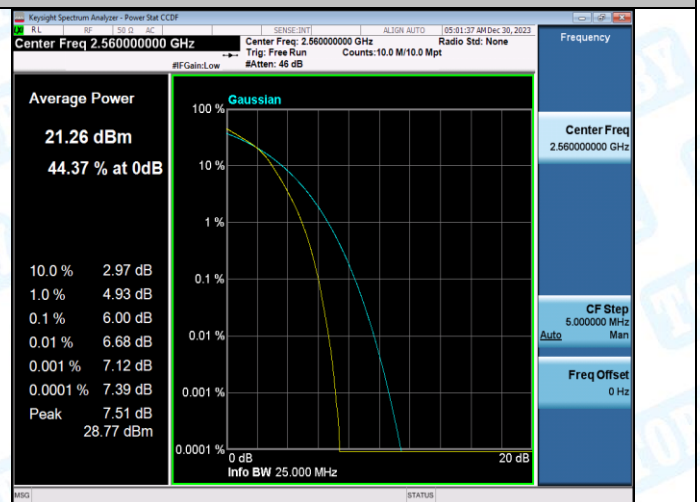
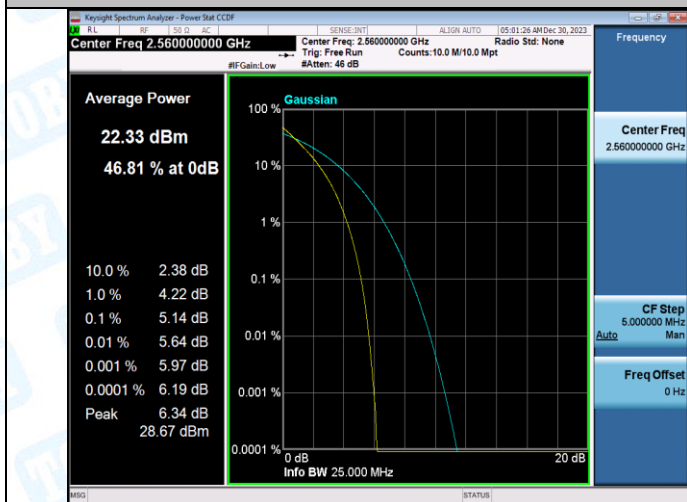
Band7-20MHz-QPSK-21350-1RB#0-PASS

Band7-20MHz-16QAM-21350-1RB#0-PASS



Band7-20MHz-QPSK-21350-100RB#0-PASS

Band7-20MHz-16QAM-21350-100RB#0-PASS



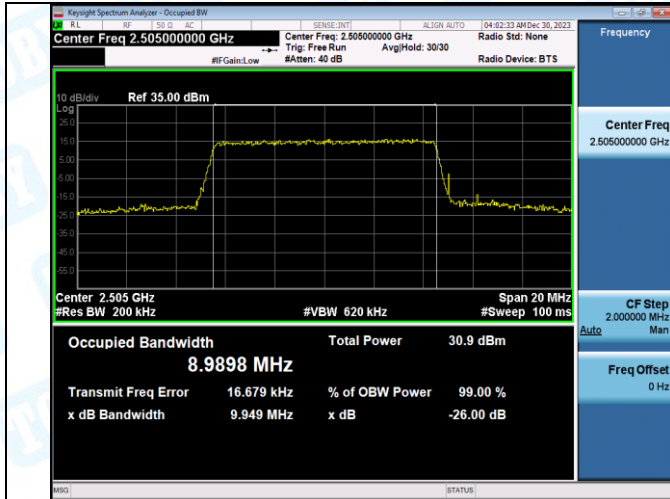
3. 26dB Bandwidth and Occupied Bandwidth

Test Result

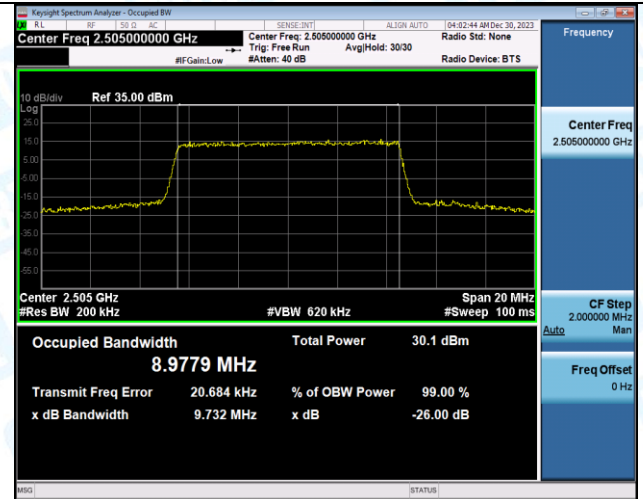
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.4991	4.948	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4970	4.924	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4922	4.927	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4994	4.995	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5015	4.924	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5108	4.961	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9898	9.949	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9779	9.732	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0078	9.780	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0025	9.804	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9812	9.755	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9835	9.759	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.452	14.76	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.463	14.61	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.475	14.71	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.509	14.60	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.503	14.72	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.486	14.65	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.918	19.33	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.902	19.32	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.009	19.61	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.984	19.46	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.939	19.37	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.966	19.31	PASS

Test Graphs

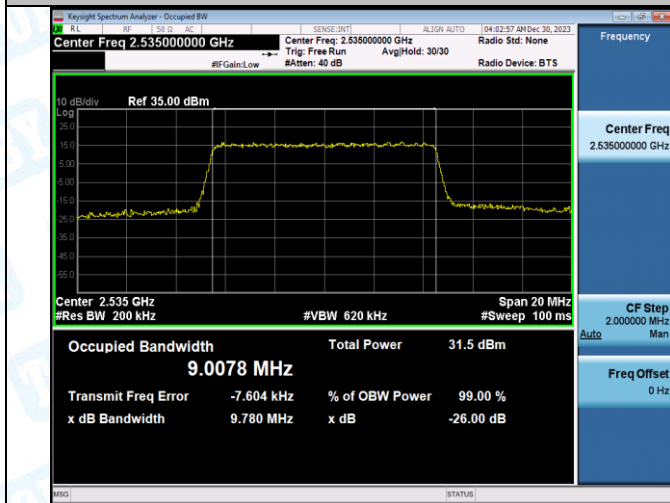




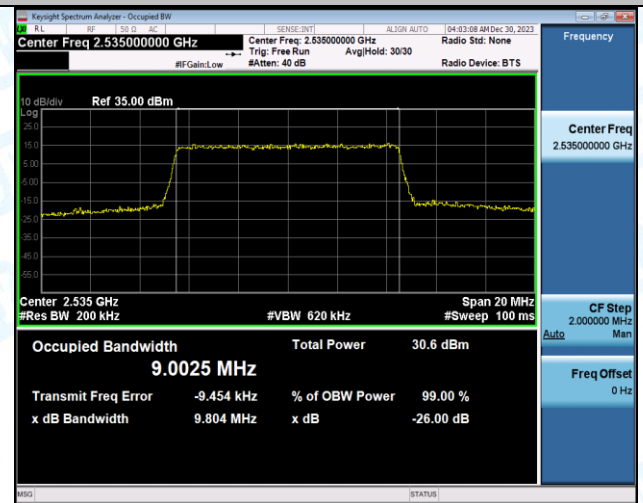
Band7-10MHz-QPSK-21100-50RB#0-PASS



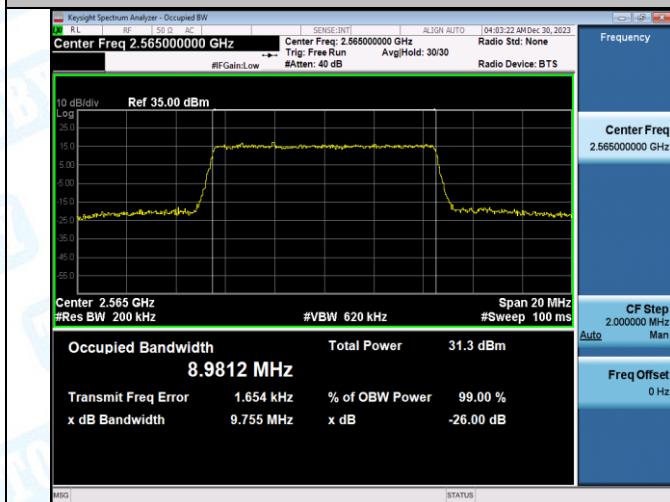
Band7-10MHz-16QAM-21100-50RB#0-PASS



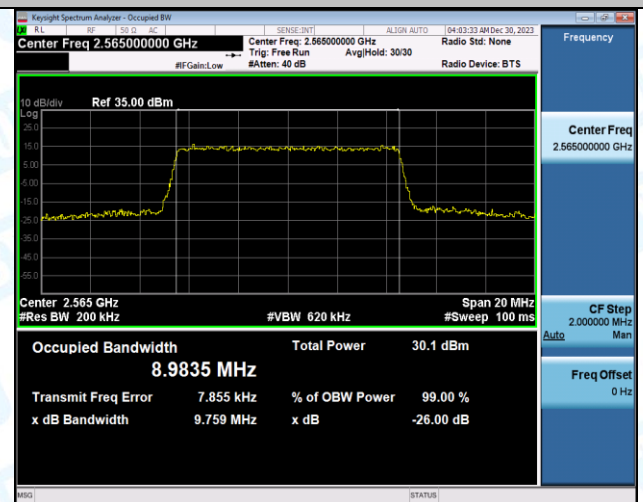
Band7-10MHz-QPSK-21400-50RB#0-PASS



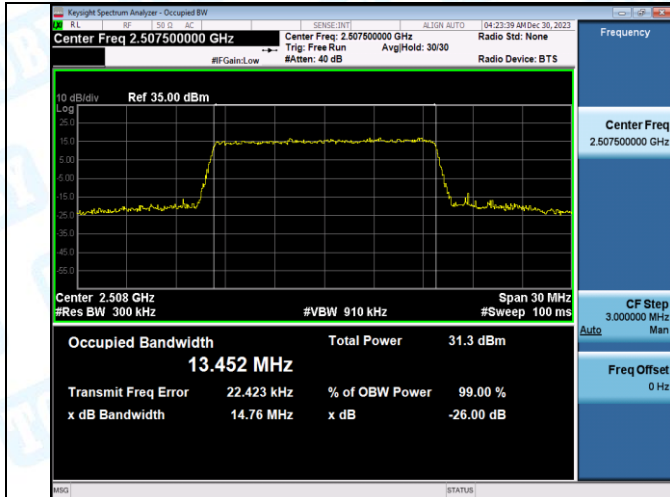
Band7-10MHz-16QAM-21400-50RB#0-PASS



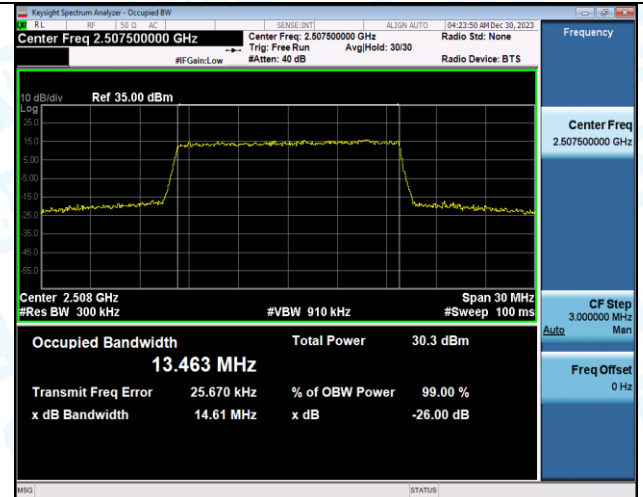
Band7-15MHz-QPSK-20825-75RB#0-PASS



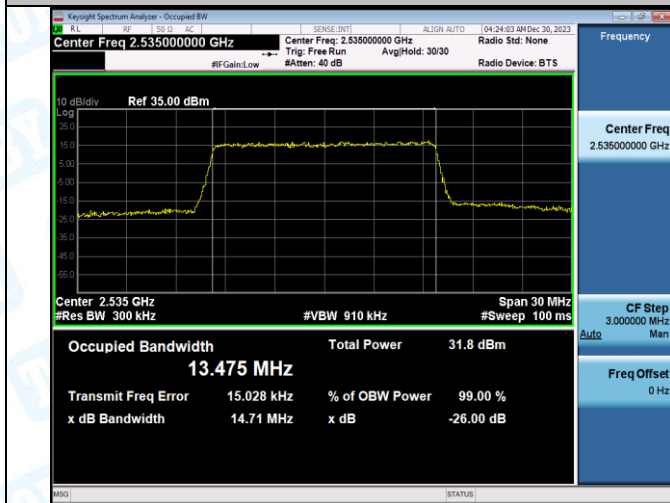
Band7-15MHz-16QAM-20825-75RB#0-PASS



Band7-15MHz-QPSK-21100-75RB#0-PASS



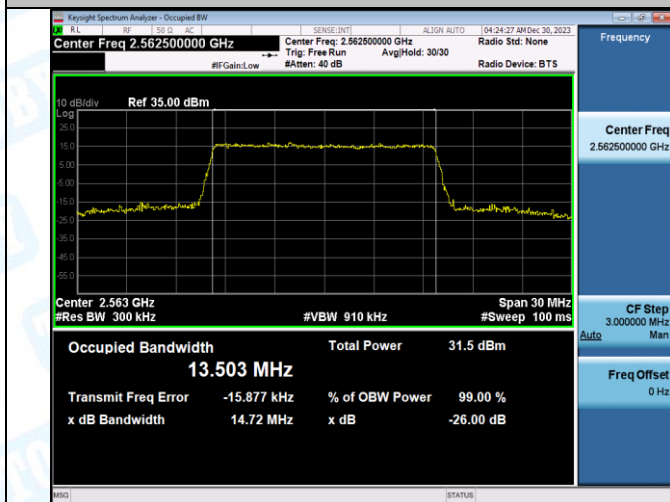
Band7-15MHz-16QAM-21100-75RB#0-PASS



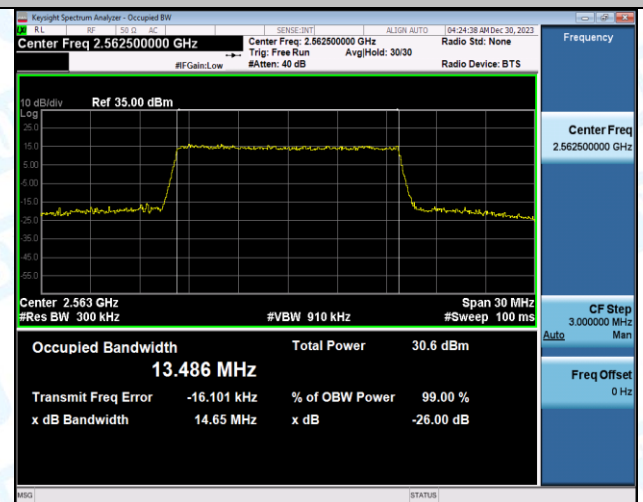
Band7-15MHz-QPSK-21375-75RB#0-PASS



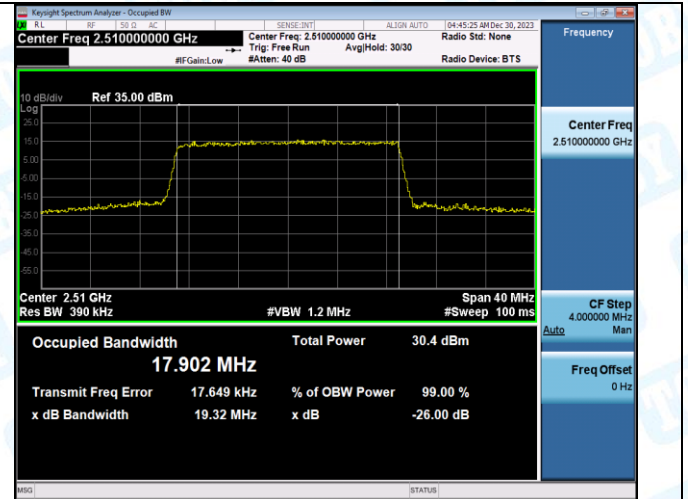
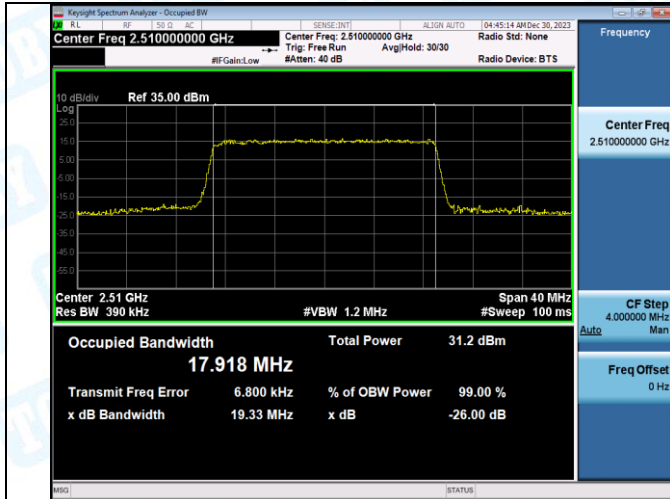
Band7-15MHz-16QAM-21375-75RB#0-PASS



Band7-20MHz-QPSK-20850-100RB#0-PASS

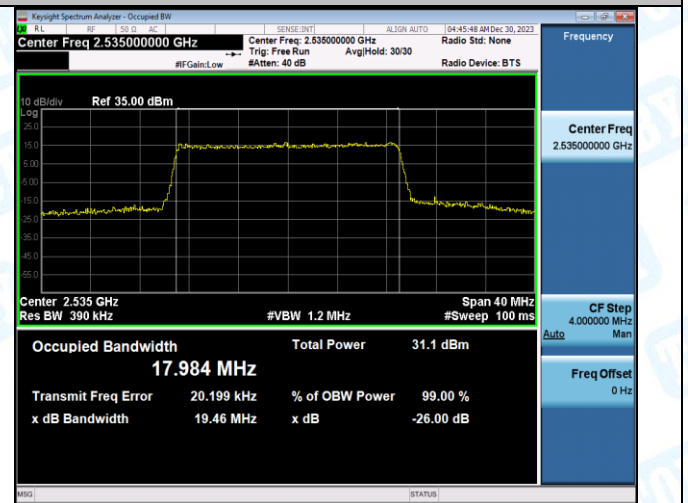
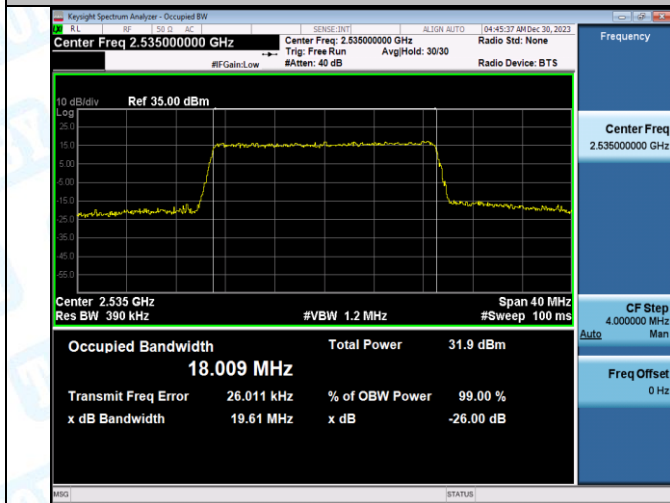


Band7-20MHz-16QAM-20850-100RB#0-PASS



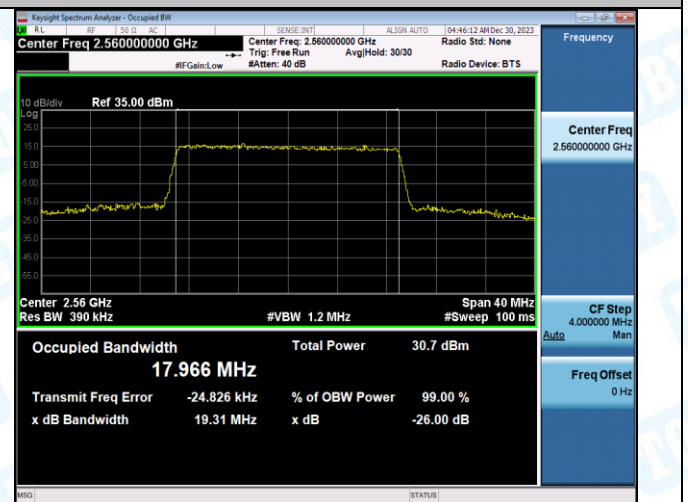
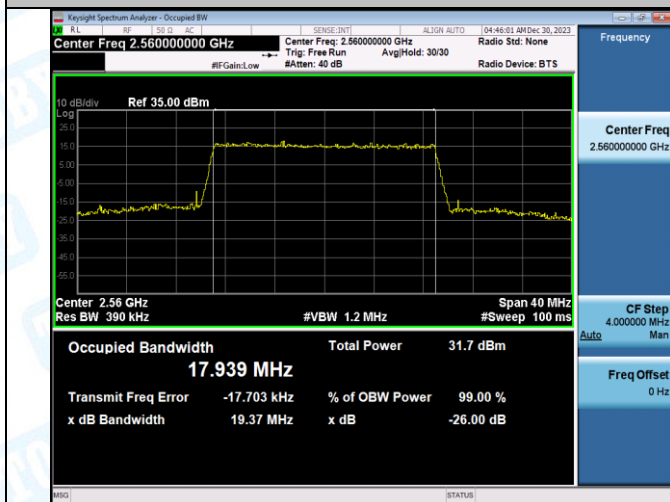
Band7-20MHz-QPSK-21100-100RB#0-PASS

Band7-20MHz-16QAM-21100-100RB#0-PASS



Band7-20MHz-QPSK-21350-100RB#0-PASS

Band7-20MHz-16QAM-21350-100RB#0-PASS



4. Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-15.51	5.51	PASS
Band7	5MHz	16QAM	20775	1RB#0	-17.85	7.85	PASS
Band7	5MHz	QPSK	20775	1RB#24	-30.94	7.94	PASS
Band7	5MHz	16QAM	20775	1RB#24	-32.24	9.24	PASS
Band7	5MHz	QPSK	20775	25RB#0	-31.59	8.59	PASS
Band7	5MHz	16QAM	20775	25RB#0	-28.17	8.17	PASS
Band7	5MHz	QPSK	21425	1RB#0	-27.95	7.95	PASS
Band7	5MHz	16QAM	21425	1RB#0	-28.66	8.66	PASS
Band7	5MHz	QPSK	21425	1RB#24	-15.68	5.68	PASS
Band7	5MHz	16QAM	21425	1RB#24	-17.26	7.26	PASS
Band7	5MHz	QPSK	21425	25RB#0	-40.77	5.77	PASS
Band7	5MHz	16QAM	21425	25RB#0	-40.95	5.95	PASS
Band7	10MHz	QPSK	20800	1RB#0	-18.03	8.03	PASS
Band7	10MHz	16QAM	20800	1RB#0	-42.59	10.59	PASS
Band7	10MHz	QPSK	20800	1RB#49	-29.35	9.35	PASS
Band7	10MHz	16QAM	20800	1RB#49	-42.38	10.38	PASS
Band7	10MHz	QPSK	20800	50RB#0	-39.19	7.19	PASS
Band7	10MHz	16QAM	20800	50RB#0	-39.25	7.25	PASS
Band7	10MHz	QPSK	21400	1RB#0	-26.85	6.85	PASS
Band7	10MHz	16QAM	21400	1RB#0	-28.67	8.67	PASS
Band7	10MHz	QPSK	21400	1RB#49	-18.98	8.98	PASS
Band7	10MHz	16QAM	21400	1RB#49	-18.94	8.94	PASS
Band7	10MHz	QPSK	21400	50RB#0	-39.41	7.41	PASS
Band7	10MHz	16QAM	21400	50RB#0	-39.04	7.04	PASS
Band7	15MHz	QPSK	20825	1RB#0	-19.79	9.79	PASS
Band7	15MHz	16QAM	20825	1RB#0	-19.97	9.97	PASS
Band7	15MHz	QPSK	20825	1RB#74	-28.10	9.90	PASS
Band7	15MHz	16QAM	20825	1RB#74	-40.93	10.73	PASS
Band7	15MHz	QPSK	20825	75RB#0	-38.26	8.06	PASS
Band7	15MHz	16QAM	20825	75RB#0	-38.39	8.19	PASS
Band7	15MHz	QPSK	21375	1RB#0	-27.14	8.94	PASS
Band7	15MHz	16QAM	21375	1RB#0	-40.66	10.46	PASS
Band7	15MHz	QPSK	21375	1RB#74	-40.43	10.23	PASS
Band7	15MHz	16QAM	21375	1RB#74	-40.70	10.50	PASS
Band7	15MHz	QPSK	21375	75RB#0	-37.24	7.04	PASS
Band7	15MHz	16QAM	21375	75RB#0	-36.63	6.43	PASS
Band7	20MHz	QPSK	20850	1RB#0	-39.77	10.67	PASS
Band7	20MHz	16QAM	20850	1RB#0	-39.76	10.66	PASS
Band7	20MHz	QPSK	20850	1RB#99	-39.71	10.61	PASS

Band7	20MHz	16QAM	20850	1RB#99	-39.79	10.69	PASS
Band7	20MHz	QPSK	20850	100RB#0	-37.74	8.64	PASS
Band7	20MHz	16QAM	20850	100RB#0	-37.90	8.80	PASS
Band7	20MHz	QPSK	21350	1RB#0	-39.49	10.39	PASS
Band7	20MHz	16QAM	21350	1RB#0	-39.52	10.42	PASS
Band7	20MHz	QPSK	21350	1RB#99	-39.48	10.38	PASS
Band7	20MHz	16QAM	21350	1RB#99	-39.46	10.36	PASS
Band7	20MHz	QPSK	21350	100RB#0	-37.47	8.37	PASS
Band7	20MHz	16QAM	21350	100RB#0	-37.77	8.67	PASS