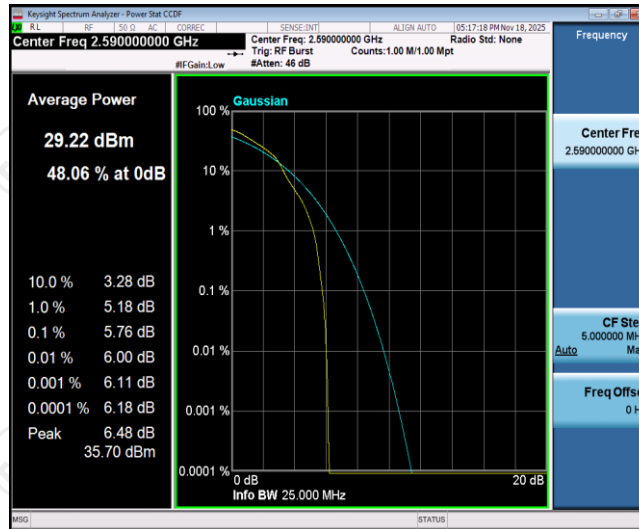
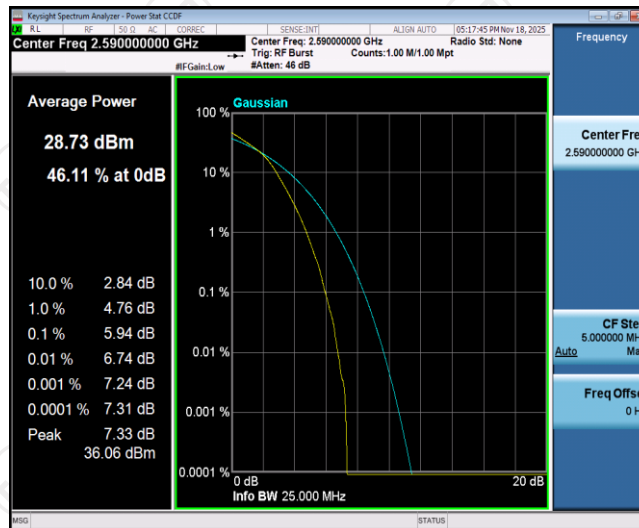
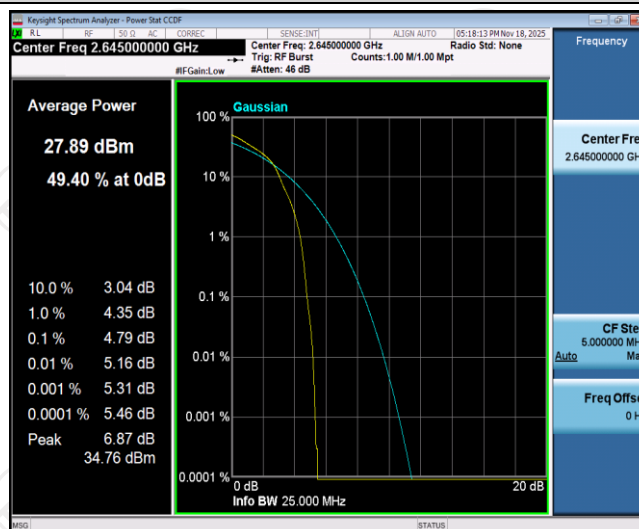




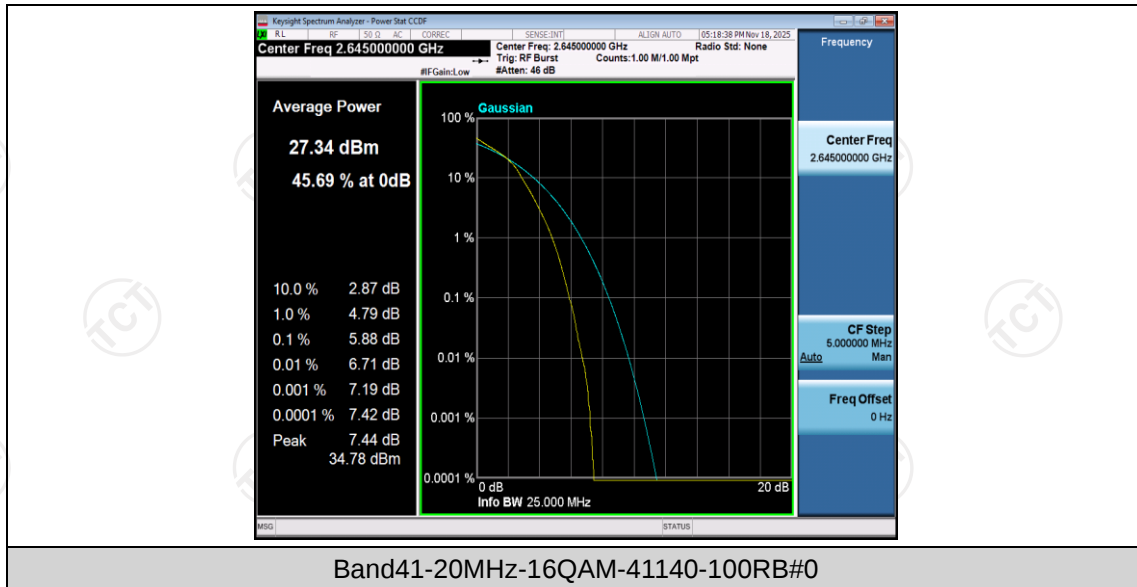
Band41-20MHz-16QAM-40590-1RB#0



Band41-20MHz-16QAM-40590-100RB#0



Band41-20MHz-16QAM-41140-1RB#0

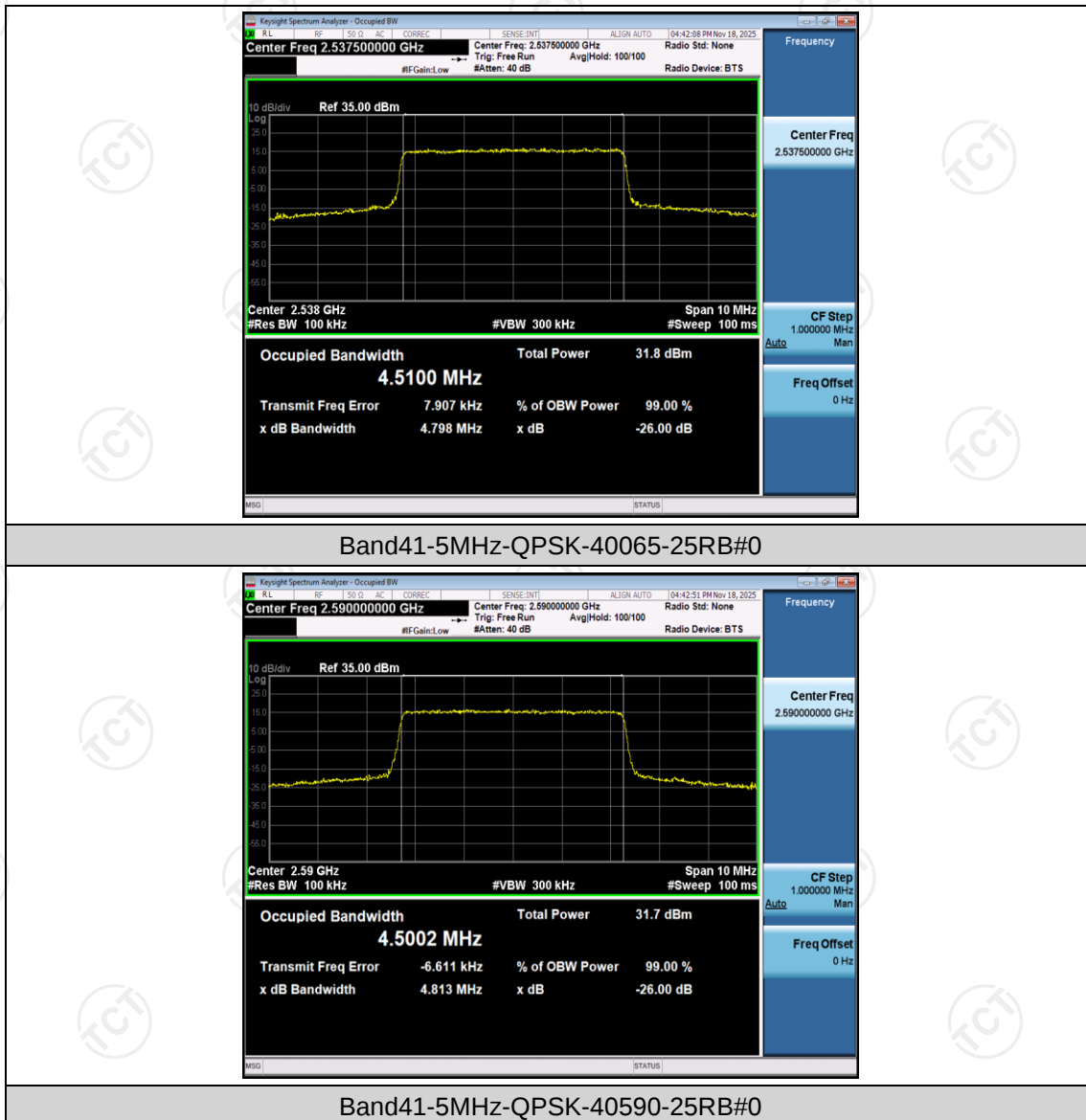


Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

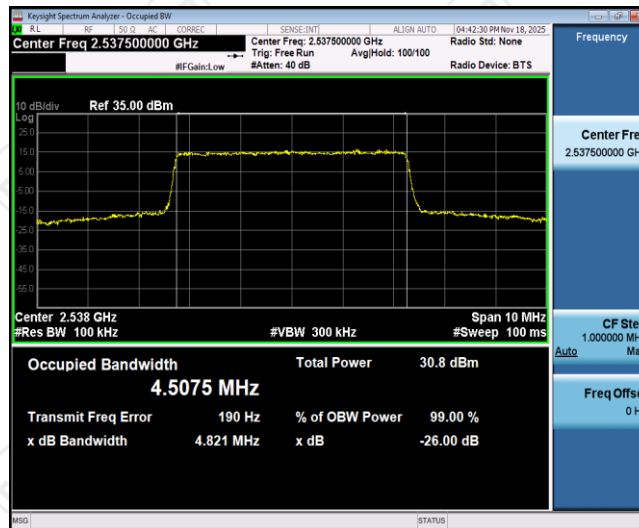
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40065	25RB#0	4.5100	4.798	PASS
Band41	5MHz	QPSK	40590	25RB#0	4.5002	4.813	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.5008	4.825	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.5075	4.821	PASS
Band41	5MHz	16QAM	40590	25RB#0	4.4882	4.825	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.5068	4.807	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9850	9.523	PASS
Band41	10MHz	QPSK	40590	50RB#0	8.9899	9.501	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9802	9.517	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9846	9.516	PASS
Band41	10MHz	16QAM	40590	50RB#0	8.9697	9.509	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9550	9.484	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.464	14.28	PASS
Band41	15MHz	QPSK	40590	75RB#0	13.455	14.23	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.455	14.24	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.464	14.25	PASS
Band41	15MHz	16QAM	40590	75RB#0	13.456	14.23	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.455	14.25	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.906	18.95	PASS
Band41	20MHz	QPSK	40590	100RB#0	17.916	18.94	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.921	18.98	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.897	18.94	PASS
Band41	20MHz	16QAM	40590	100RB#0	17.916	18.93	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.913	18.95	PASS

Test Graphs





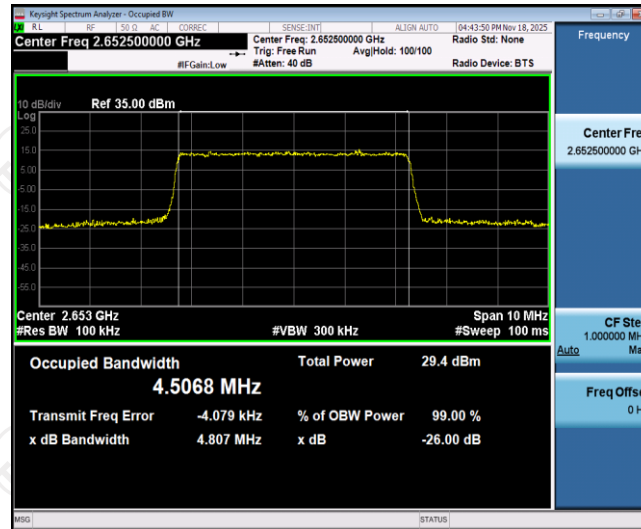
Band41-5MHz-QPSK-41215-25RB#0



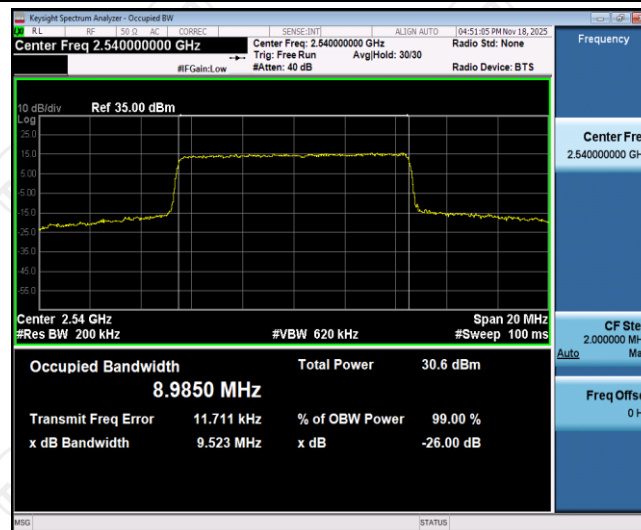
Band41-5MHz-16QAM-40065-25RB#0



Band41-5MHz-16QAM-40590-25RB#0



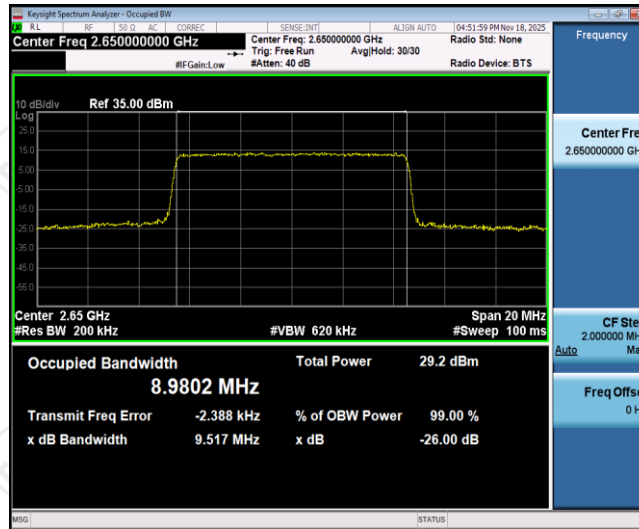
Band41-5MHz-16QAM-41215-25RB#0



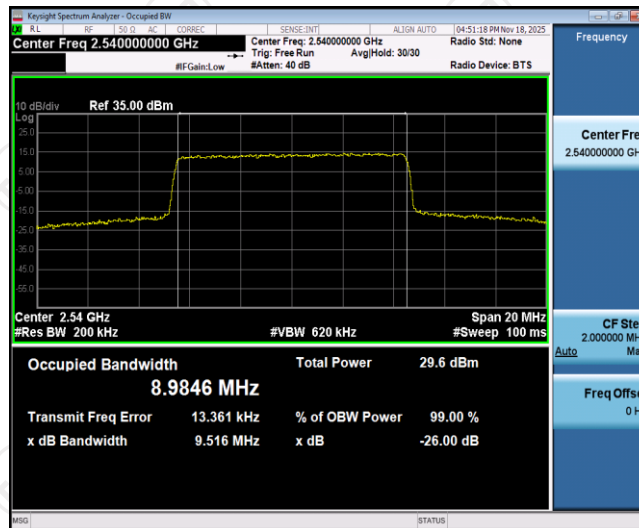
Band41-10MHz-QPSK-40090-50RB#0



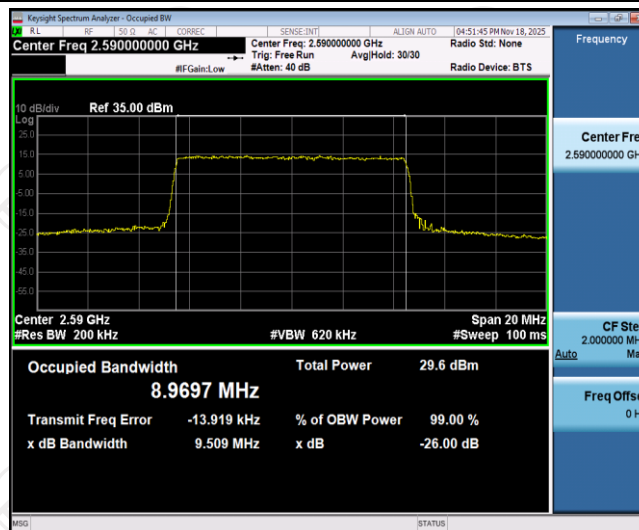
Band41-10MHz-QPSK-40590-50RB#0



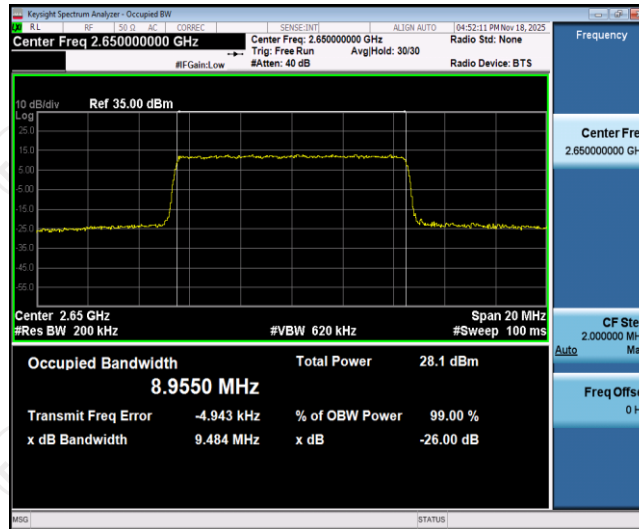
Band41-10MHz-QPSK-41190-50RB#0



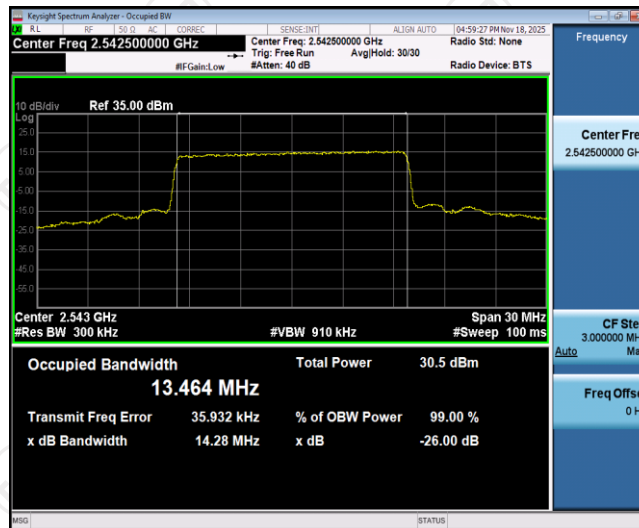
Band41-10MHz-16QAM-40090-50RB#0



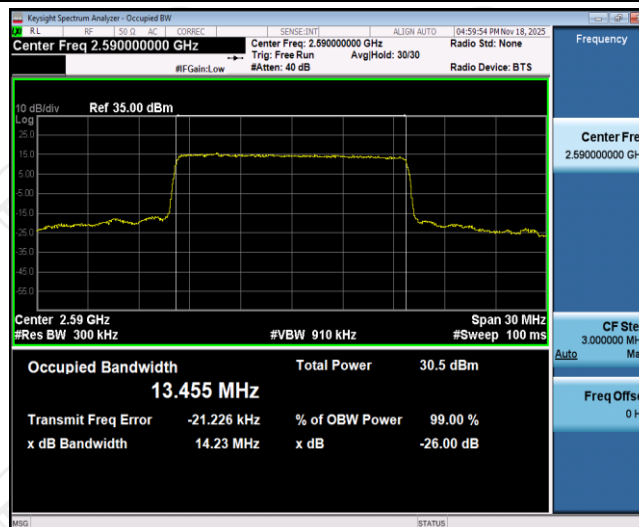
Band41-10MHz-16QAM-40590-50RB#0



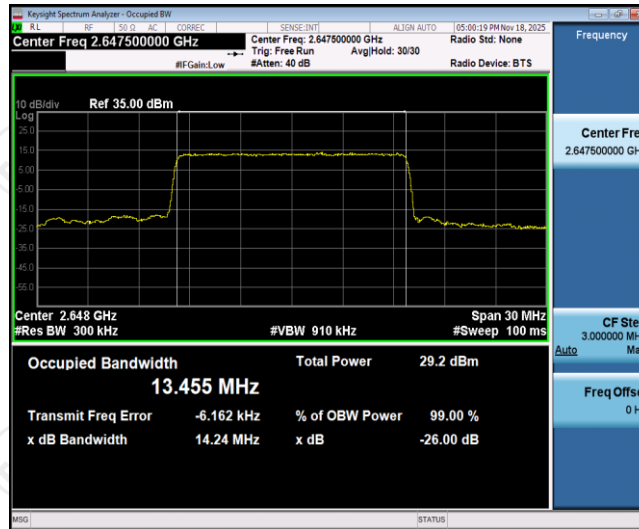
Band41-10MHz-16QAM-41190-50RB#0



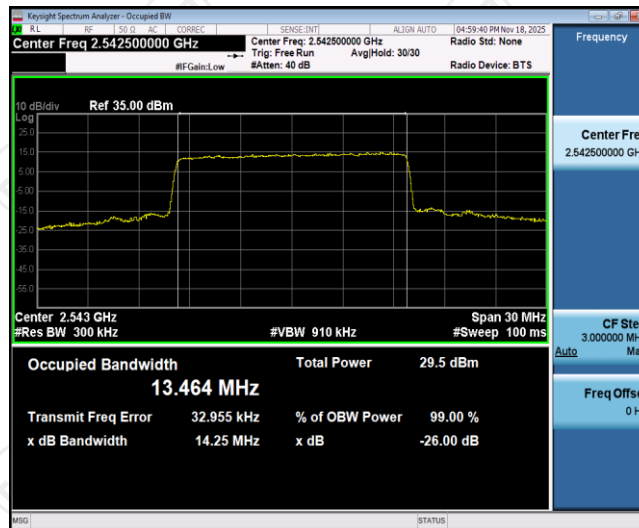
Band41-15MHz-QPSK-40115-75RB#0



Band41-15MHz-QPSK-40590-75RB#0



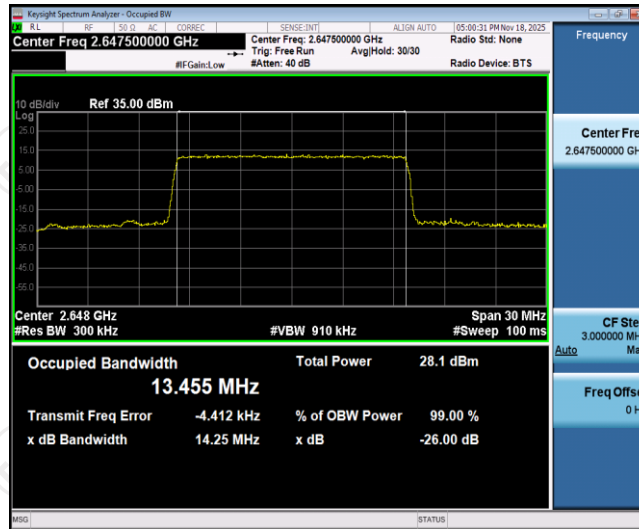
Band41-15MHz-QPSK-41165-75RB#0



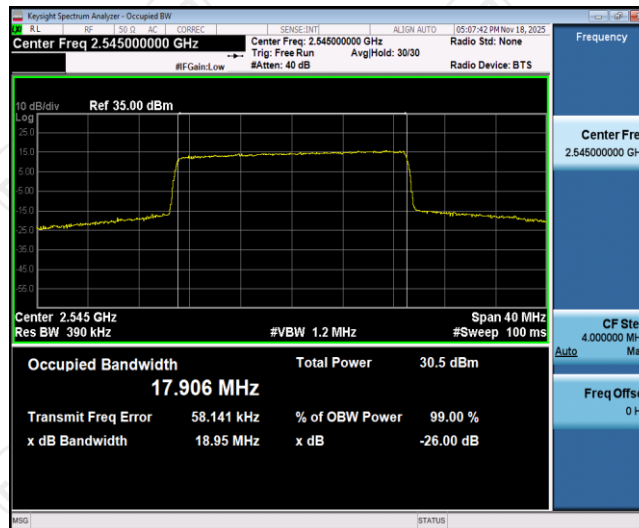
Band41-15MHz-16QAM-40115-75RB#0



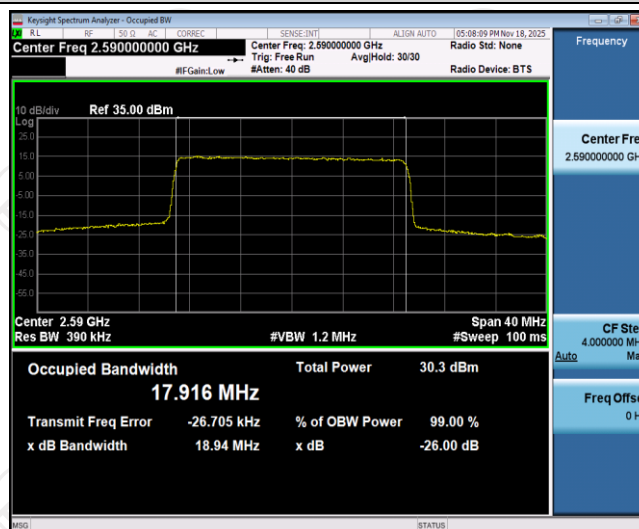
Band41-15MHz-16QAM-40590-75RB#0



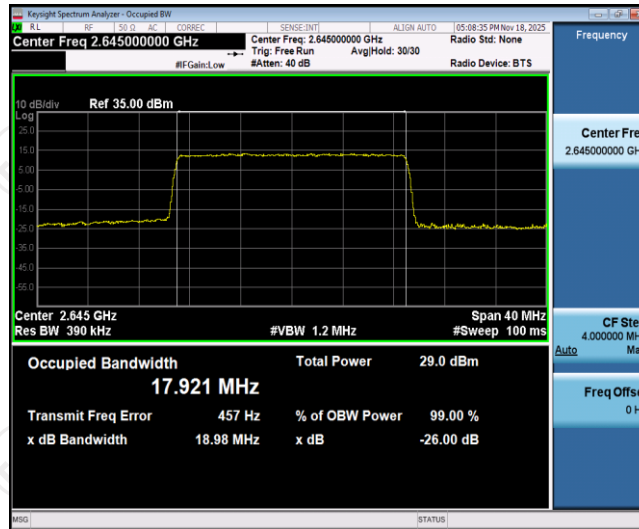
Band41-15MHz-16QAM-41165-75RB#0



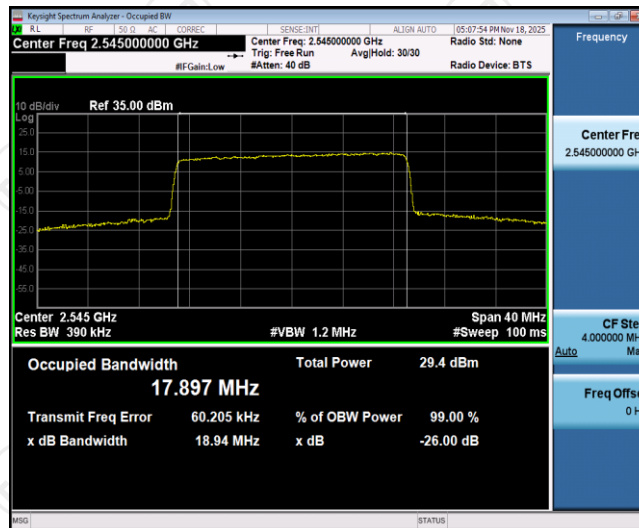
Band41-20MHz-QPSK-40140-100RB#0



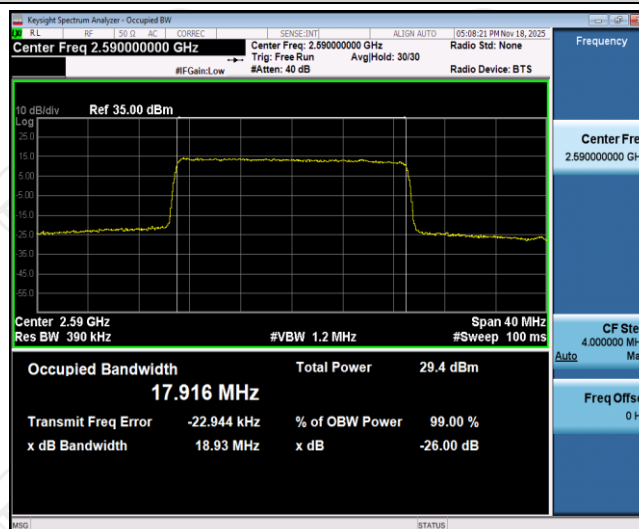
Band41-20MHz-QPSK-40590-100RB#0



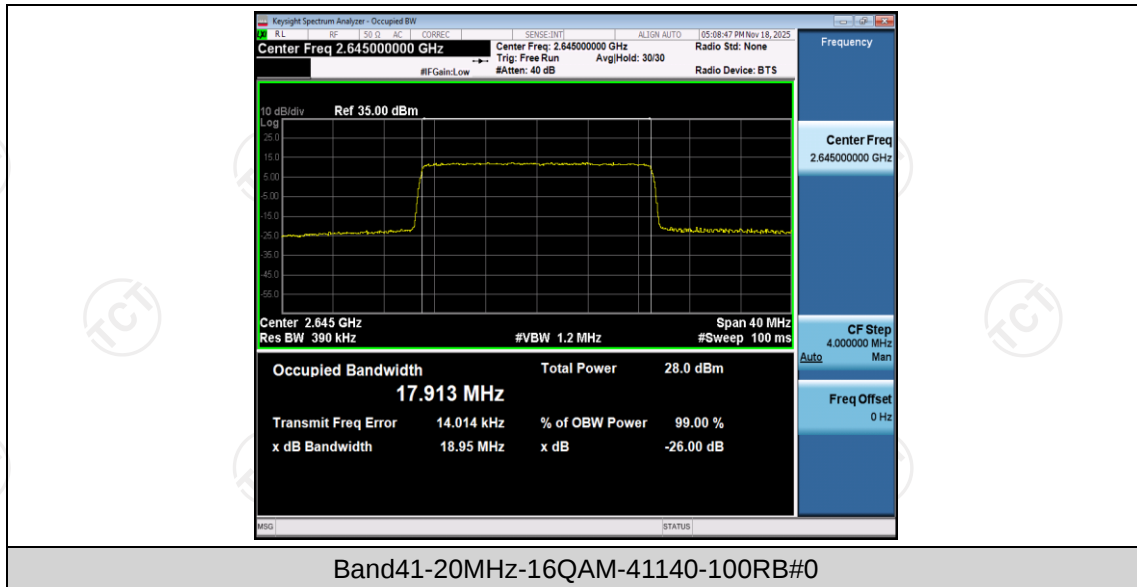
Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40140-100RB#0



Band41-20MHz-16QAM-40590-100RB#0

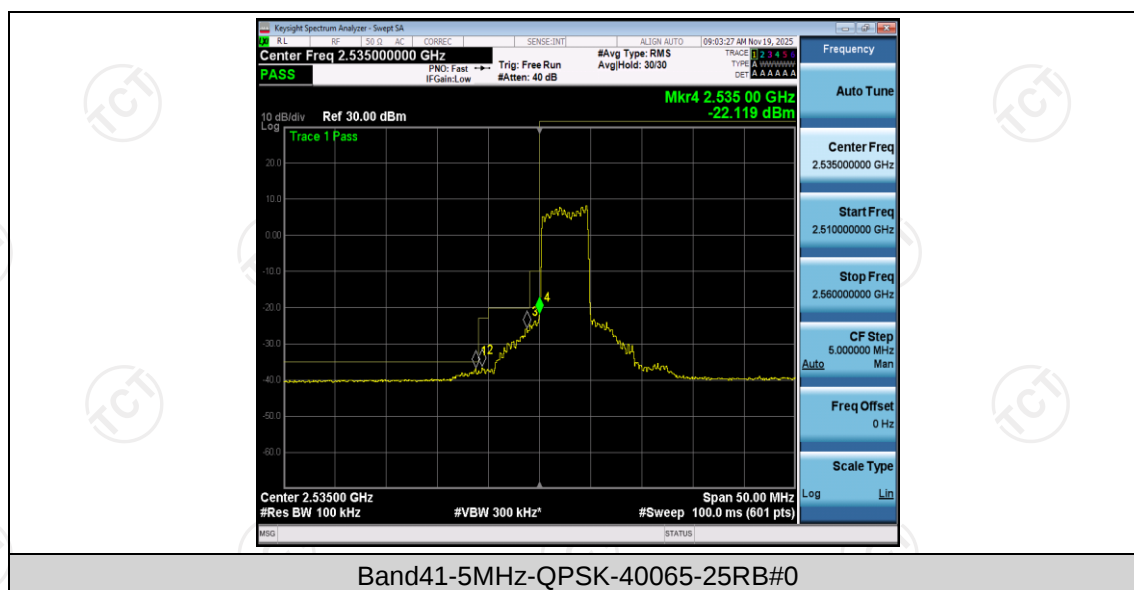


Appendix D: Band Edge

Test Result

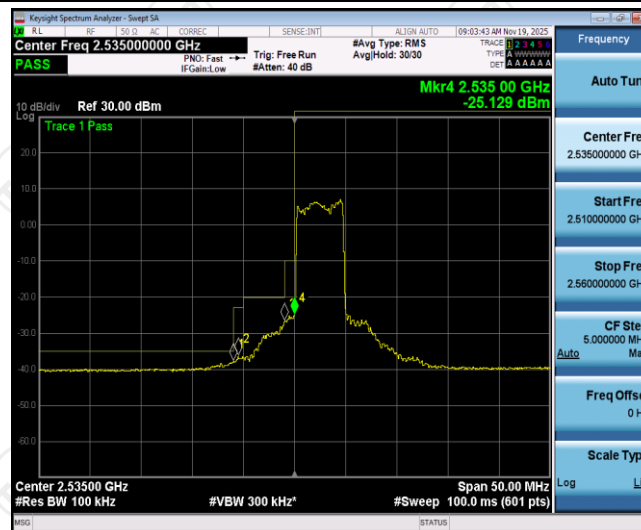
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40065	25RB#0	-36.86,-36.61,-26.00,-22.12	PASS
Band41	5MHz	QPSK	41215	25RB#0	-29.55,-30.04,-35.99,-36.46	PASS
Band41	5MHz	16QAM	40065	25RB#0	-37.90,-36.42,-26.86,-25.13	PASS
Band41	5MHz	16QAM	41215	25RB#0	-27.56,-29.37,-35.52,-36.95	PASS
Band41	10MHz	QPSK	40090	50RB#0	-34.95,-26.99,-22.82,-20.48	PASS
Band41	10MHz	QPSK	41190	50RB#0	-27.39,-27.94,-26.85,-33.17	PASS
Band41	10MHz	16QAM	40090	50RB#0	-34.66,-28.15,-23.60,-23.01	PASS
Band41	10MHz	16QAM	41190	50RB#0	-25.68,-26.84,-27.60,-32.18	PASS
Band41	15MHz	QPSK	40115	75RB#0	-33.90,-25.55,-20.48,-20.70	PASS
Band41	15MHz	QPSK	41165	75RB#0	-24.98,-26.22,-26.19,-31.26	PASS
Band41	15MHz	16QAM	40115	75RB#0	-33.18,-25.80,-22.42,-21.45	PASS
Band41	15MHz	16QAM	41165	75RB#0	-26.04,-25.79,-26.68,-30.38	PASS
Band41	20MHz	QPSK	40140	100RB#0	-33.65,-25.65,-23.41,-21.50	PASS
Band41	20MHz	QPSK	41140	100RB#0	-27.58,-27.88,-26.27,-31.58	PASS
Band41	20MHz	16QAM	40140	100RB#0	-33.25,-26.77,-24.26,-23.90	PASS
Band41	20MHz	16QAM	41140	100RB#0	-25.78,-26.12,-25.89,-30.77	PASS

Test Graphs

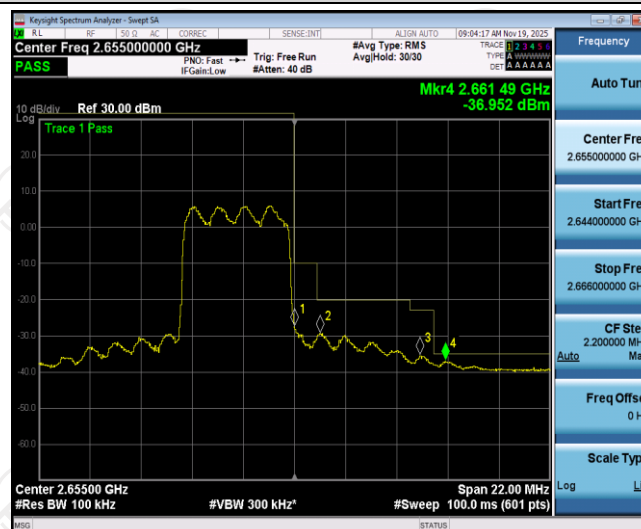




Band41-5MHz-QPSK-41215-25RB#0



Band41-5MHz-16QAM-40065-25RB#0



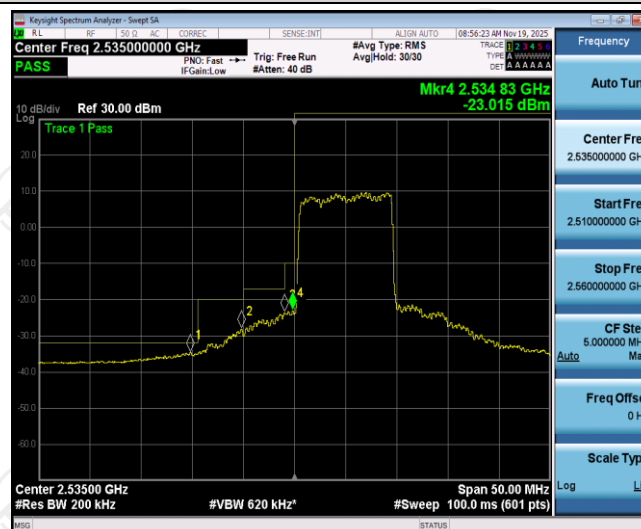
Band41-5MHz-16QAM-41215-25RB#0



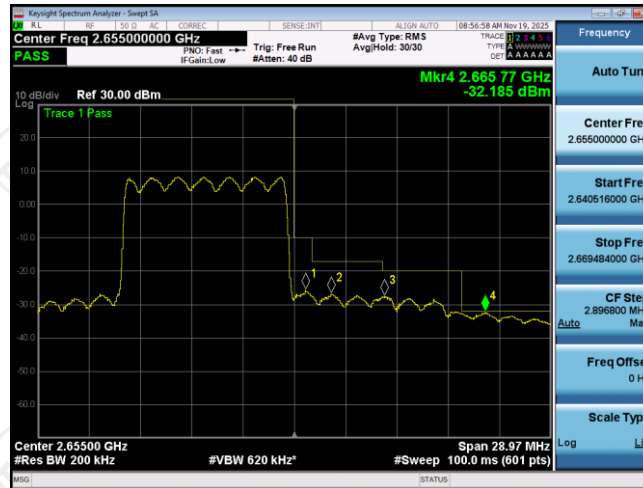
Band41-10MHz-QPSK-40090-50RB#0



Band41-10MHz-QPSK-41190-50RB#0



Band41-10MHz-16QAM-40090-50RB#0



Band41-10MHz-16QAM-41190-50RB#0



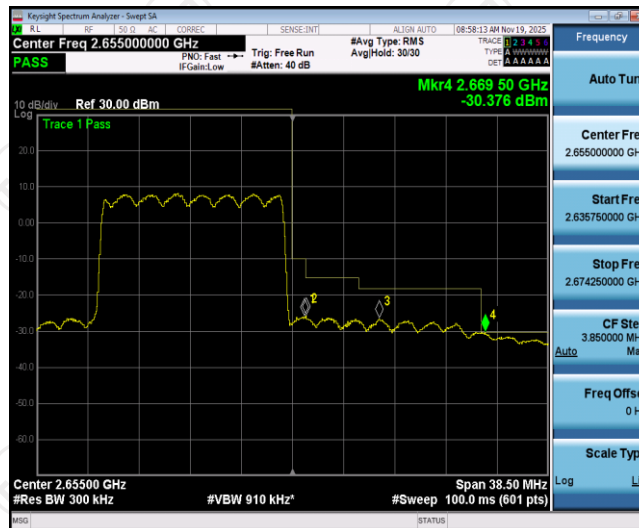
Band41-15MHz-QPSK-40115-75RB#0



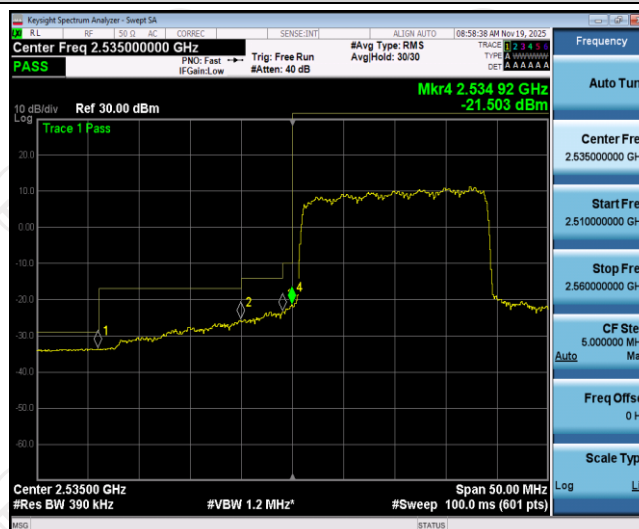
Band41-15MHz-QPSK-41165-75RB#0



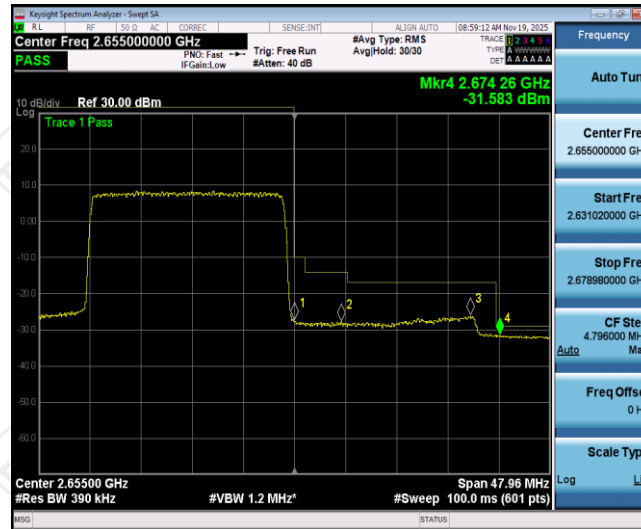
Band41-15MHz-16QAM-40115-75RB#0



Band41-15MHz-16QAM-41165-75RB#0



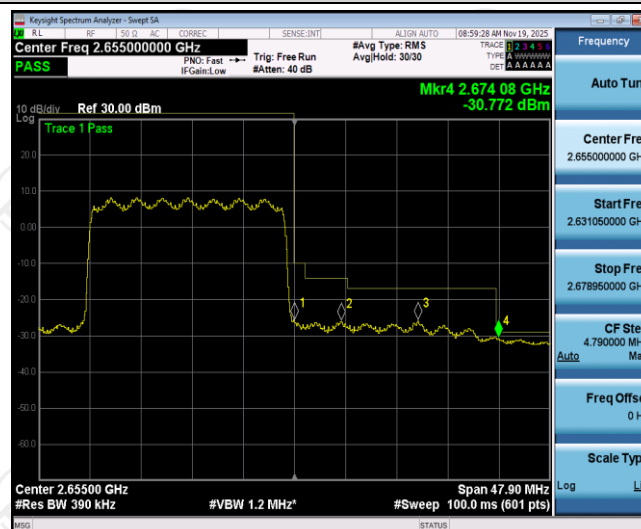
Band41-20MHz-QPSK-40140-100RB#0



Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40140-100RB#0



Band41-20MHz-16QAM-41140-100RB#0



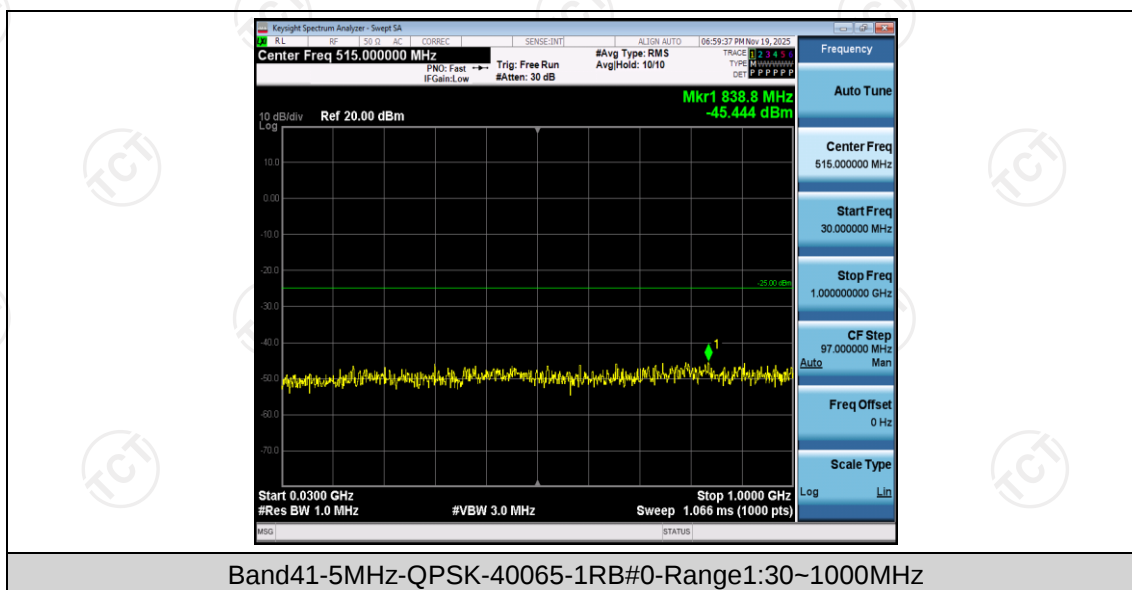
Appendix E: Conducted Spurious Emission

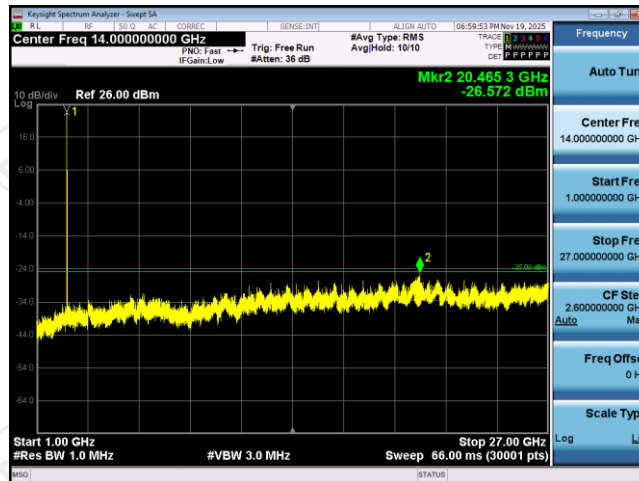
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-45.44	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~27000MHz	-26.57	PASS
Band41	5MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-45.42	PASS
Band41	5MHz	QPSK	40590	1RB#0	Range2:1000~27000MHz	-26.90	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-44.06	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~27000MHz	-26.90	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-44.75	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~27000MHz	-26.74	PASS
Band41	5MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-44.47	PASS
Band41	5MHz	16QAM	40590	1RB#0	Range2:1000~27000MHz	-26.37	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-45.22	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~27000MHz	-26.18	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range1:30~1000MHz	-45.53	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range2:1000~27000MHz	-26.03	PASS
Band41	10MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-44.66	PASS
Band41	10MHz	QPSK	40590	1RB#0	Range2:1000~27000MHz	-26.00	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-44.89	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~27000MHz	-26.11	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range1:30~1000MHz	-44.6	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range2:1000~27000MHz	-26.76	PASS
Band41	10MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-44.71	PASS
Band41	10MHz	16QAM	40590	1RB#0	Range2:1000~27000MHz	-26.05	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-45.27	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~27000MHz	-26.27	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range1:30~1000MHz	-44.86	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range2:1000~27000MHz	-26.96	PASS
Band41	15MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-45.11	PASS
Band41	15MHz	QPSK	40590	1RB#0	Range2:1000~27000MHz	-26.18	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range1:30~1000MHz	-44.7	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range2:1000~27000MHz	-26.73	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range1:30~1000MHz	-44.82	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range2:1000~27000MHz	-26.09	PASS
Band41	15MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-45.43	PASS
Band41	15MHz	16QAM	40590	1RB#0	Range2:1000~27000MHz	-26.53	PASS

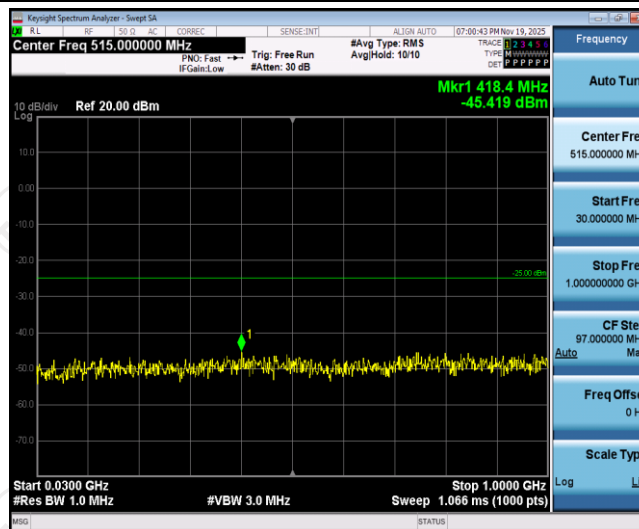
Band41	15MHz	16QAM	41165	1RB#0	Range1:30~1000MHz	-43.9	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range2:1000~27000MHz	-26.76	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-45.07	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~27000MHz	-26.75	PASS
Band41	20MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-43.68	PASS
Band41	20MHz	QPSK	40590	1RB#0	Range2:1000~27000MHz	-26.64	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-44.98	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~27000MHz	-26.16	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-44.58	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~27000MHz	-26.17	PASS
Band41	20MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-44.8	PASS
Band41	20MHz	16QAM	40590	1RB#0	Range2:1000~27000MHz	-26.79	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-43.53	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~27000MHz	-26.86	PASS

Test Graphs

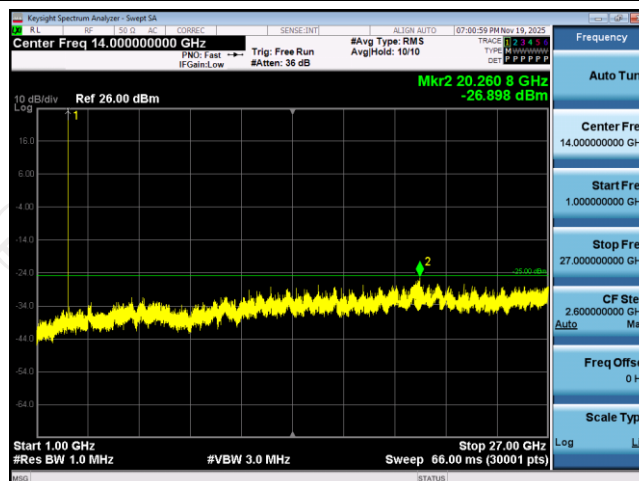




Band41-5MHz-QPSK-40065-1RB#0-Range2:1000~27000MHz



Band41-5MHz-QPSK-40590-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-40590-1RB#0-Range2:1000~27000MHz