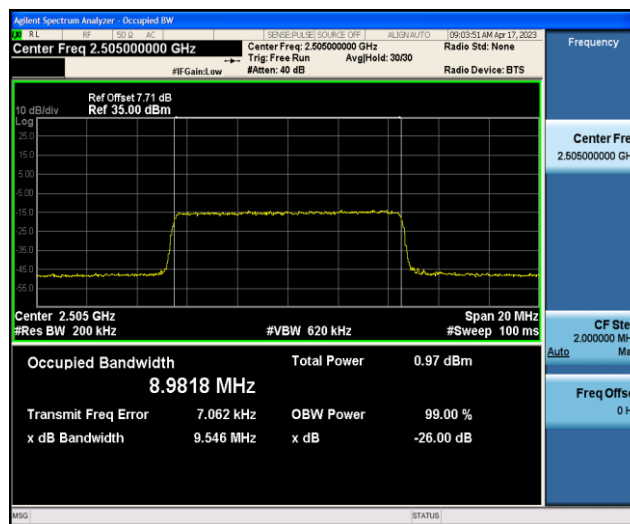
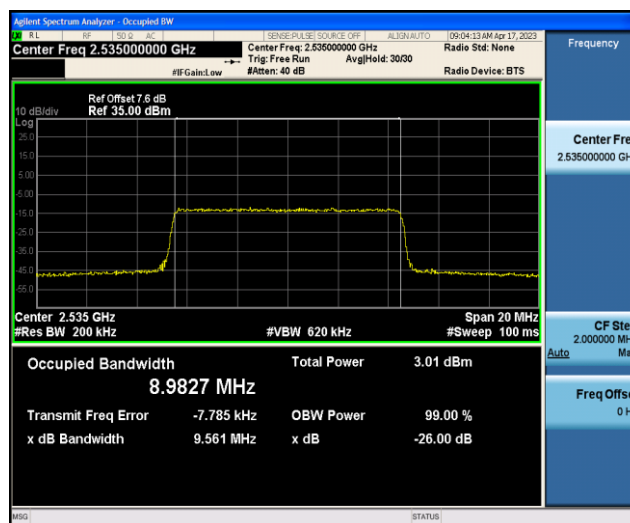


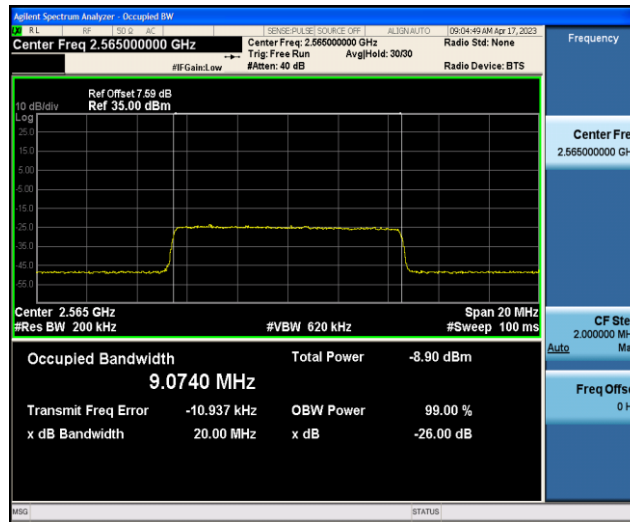
Band7-10MHz-16QAM-20800-50RB#0



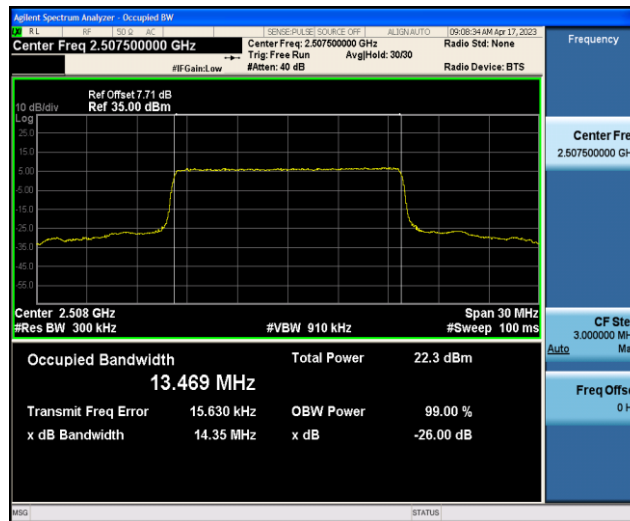
Band7-10MHz-16QAM-21100-50RB#0



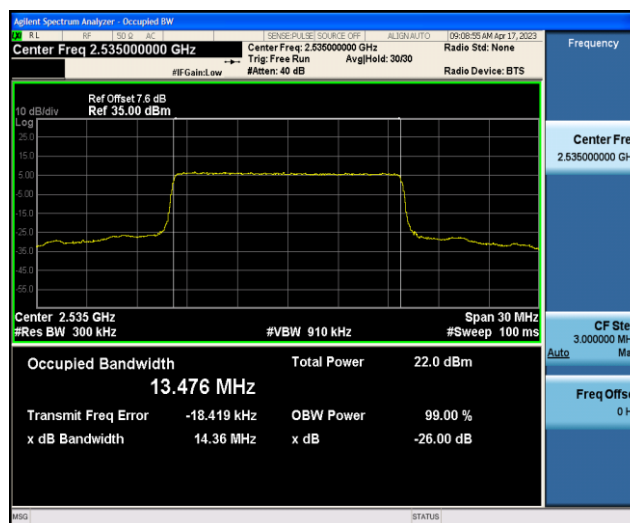
Band7-10MHz-16QAM-21400-50RB#0



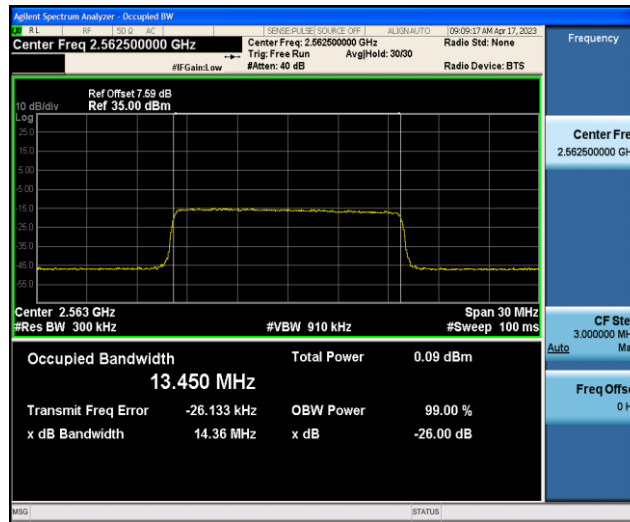
Band7-15MHz-QPSK-20825-75RB#0



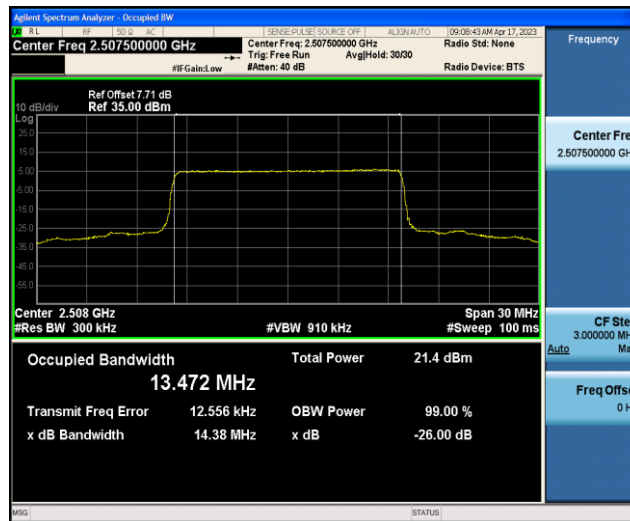
Band7-15MHz-QPSK-21100-75RB#0



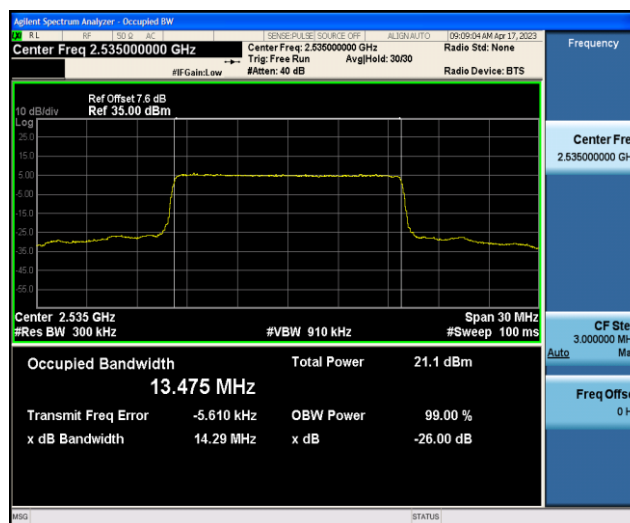
Band7-15MHz-QPSK-21375-75RB#0



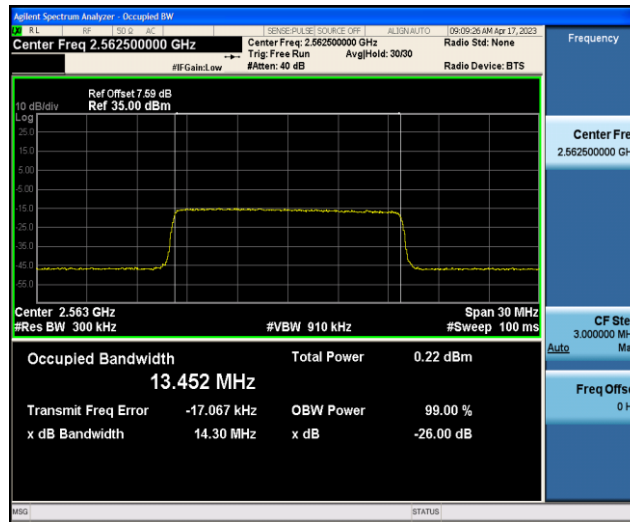
Band7-15MHz-16QAM-20825-75RB#0



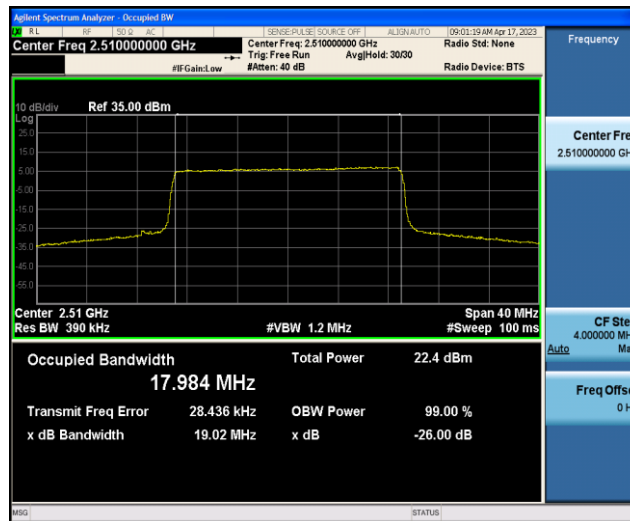
Band7-15MHz-16QAM-21100-75RB#0



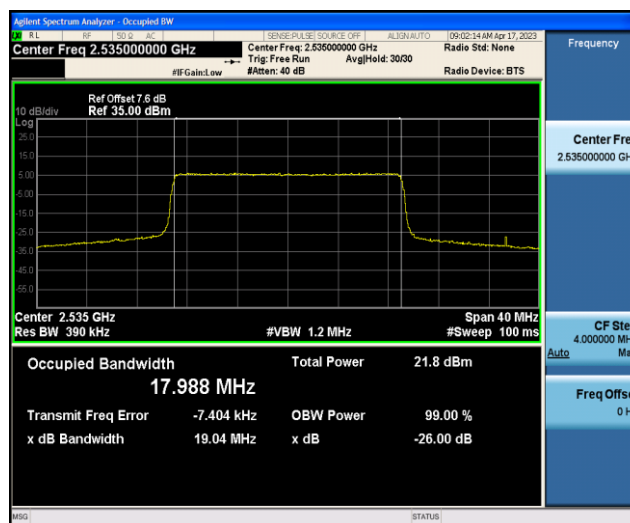
Band7-15MHz-16QAM-21375-75RB#0



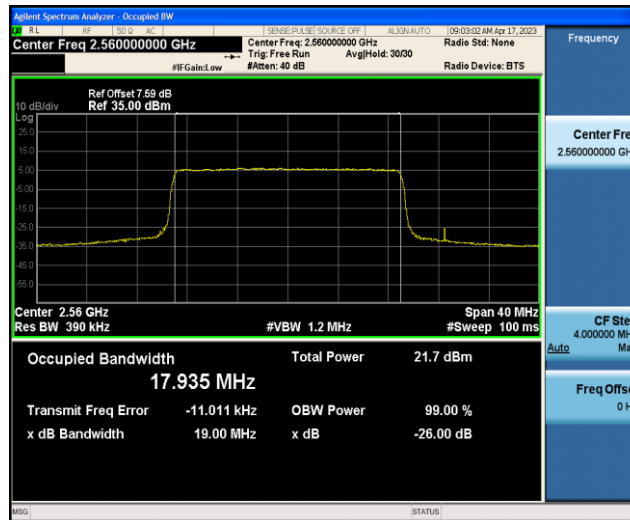
Band7-20MHz-QPSK-20850-100RB#0



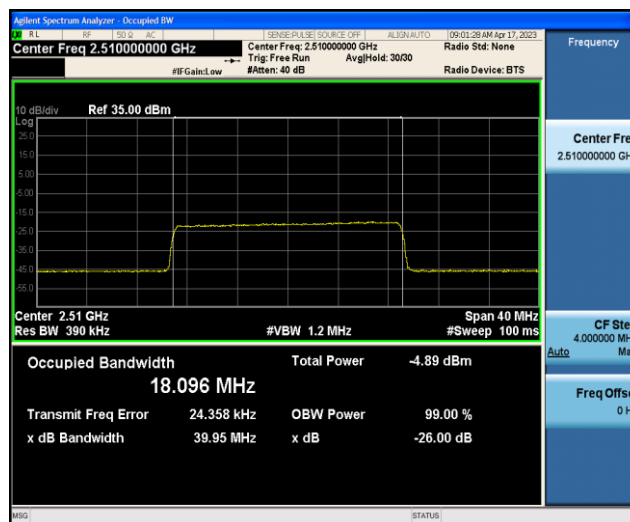
Band7-20MHz-QPSK-21100-100RB#0



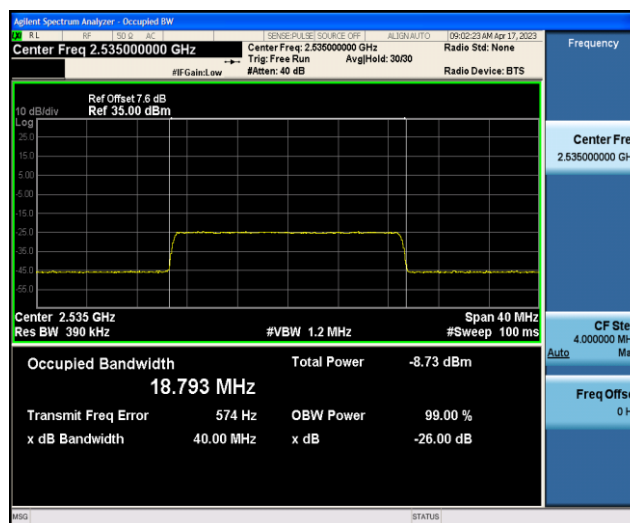
Band7-20MHz-QPSK-21350-100RB#0



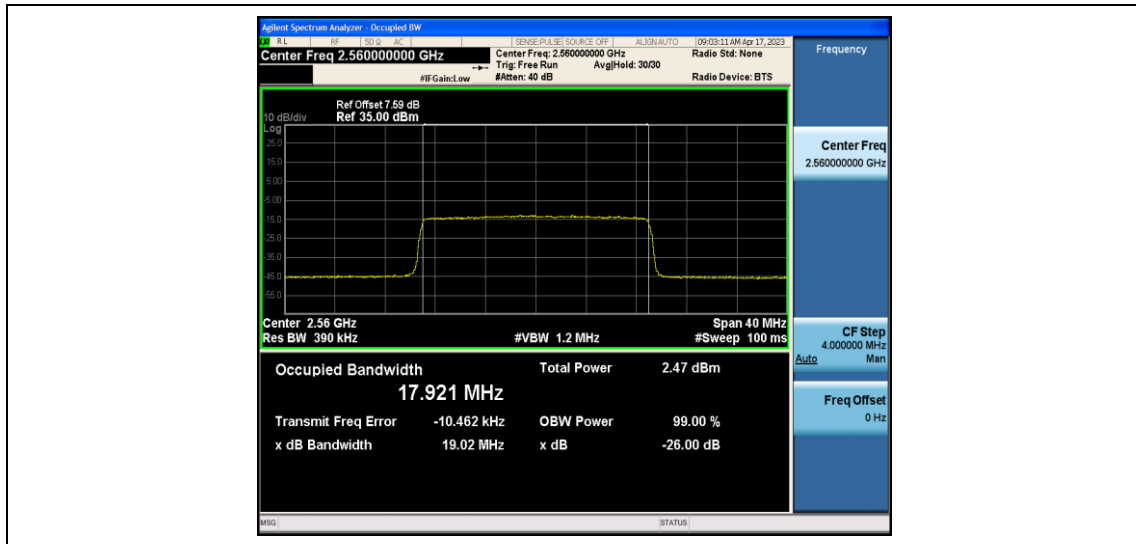
Band7-20MHz-16QAM-20850-100RB#0



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



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



## Appendix D: Band Edge

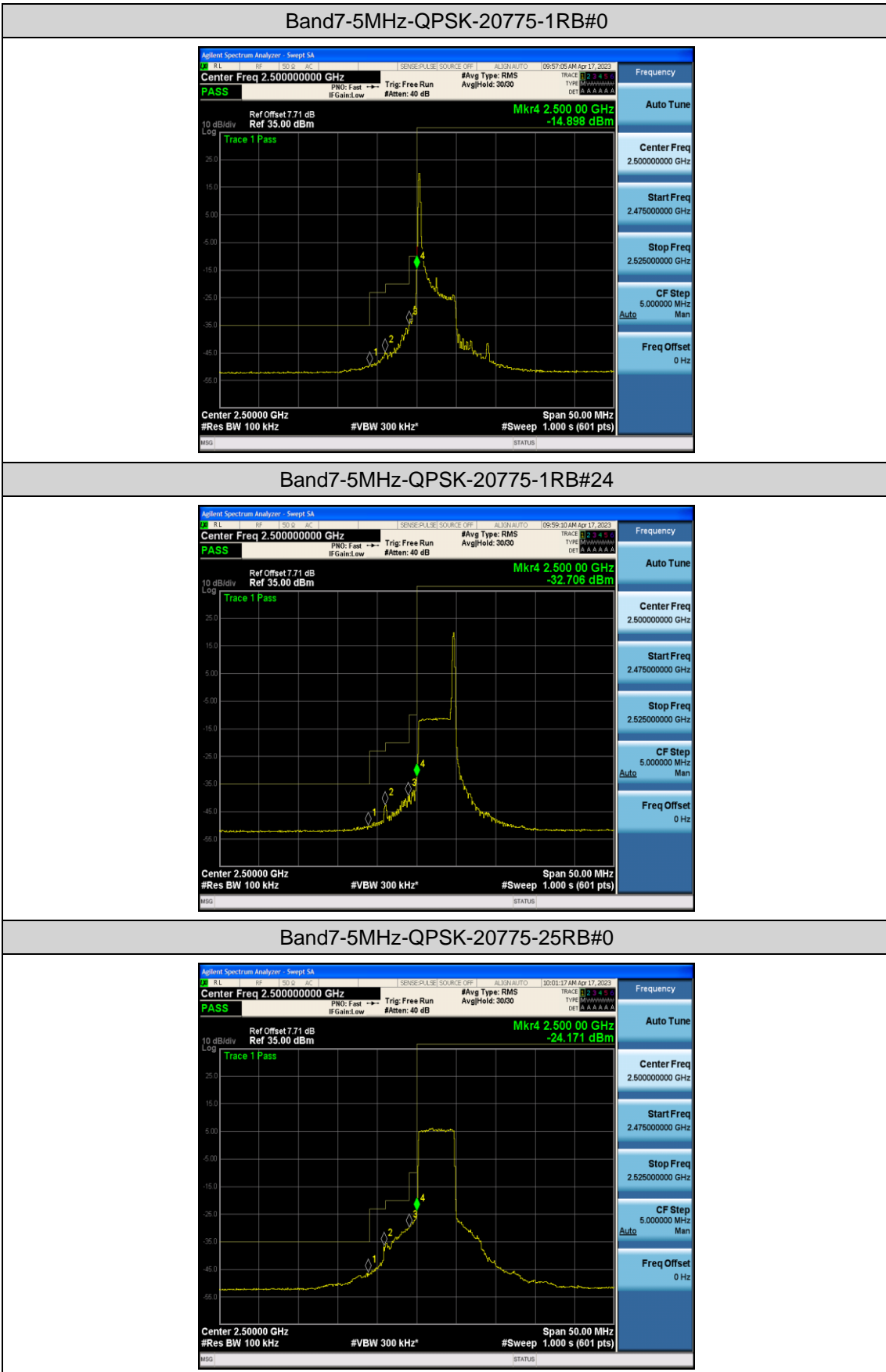
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band 7	5MHz	QPSK	20775	1RB#0	-49.69,-44.90,-34.93,-14.90	PASS
Band 7	5MHz	QPSK	20775	1RB#24	-50.23,-42.90,-39.56,-32.71	PASS
Band 7	5MHz	QPSK	20775	25RB#0	-46.40,-36.71,-29.93,-24.17	PASS
Band 7	5MHz	QPSK	21425	1RB#0	-34.32,-41.61,-49.88,-50.21	PASS
Band 7	5MHz	QPSK	21425	1RB#24	-16.45,-36.43,-48.67,-50.11	PASS
Band 7	5MHz	QPSK	21425	25RB#0	-25.71,-32.40,-46.17,-47.74	PASS
Band 7	5MHz	16QAM	20775	1RB#0	-49.92,-45.28,-34.94,-15.94	PASS
Band 7	5MHz	16QAM	20775	1RB#24	-50.00,-44.09,-40.28,-34.25	PASS
Band 7	5MHz	16QAM	20775	25RB#0	-46.81,-40.02,-29.63,-24.01	PASS
Band 7	5MHz	16QAM	21425	1RB#0	-34.29,-42.45,-50.10,-50.58	PASS
Band 7	5MHz	16QAM	21425	1RB#24	-17.44,-37.70,-49.36,-49.86	PASS
Band 7	5MHz	16QAM	21425	25RB#0	-26.96,-32.19,-47.09,-48.43	PASS
Band 7	10MHz	QPSK	20800	1RB#0	-48.93,-42.88,-34.73,-18.11	PASS
Band 7	10MHz	16QAM	20800	1RB#0	-48.94,-43.97,-35.57,-18.80	PASS
Band 7	15MHz	QPSK	20825	1RB#0	-45.52,-39.10,-34.58,-18.03	PASS
Band 7	15MHz	QPSK	20825	1RB#74	-44.23,-43.42,-43.19,-38.43	PASS
Band 7	15MHz	QPSK	20825	75RB#0	-37.04,-30.10,-27.92,-26.19	PASS
Band 7	15MHz	QPSK	21375	1RB#0	-39.73,-44.04,-40.67,-47.2	PASS

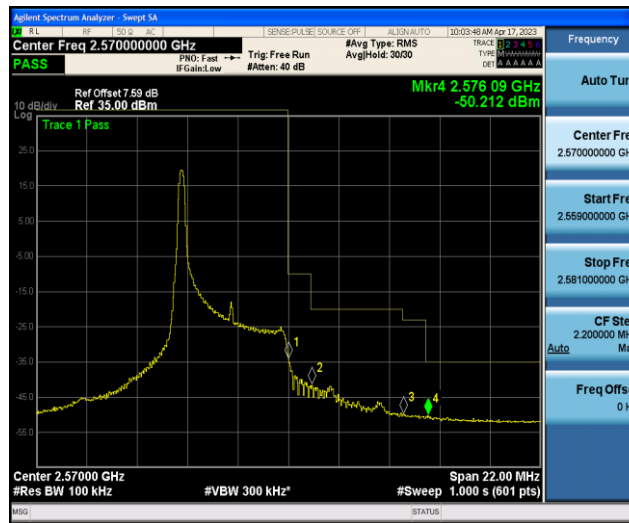
7					5	
Band 7	15MHz	QPSK	21375	1RB#74	-18.53,-34.61,-39.66,-47.20	PASS
Band 7	15MHz	QPSK	21375	75RB#0	-28.78,-30.84,-34.01,-43.45	PASS
Band 7	15MHz	16QAM	20825	1RB#0	-46.75,-39.55,-35.31,-18.57	PASS
Band 7	15MHz	16QAM	20825	1RB#74	-39.42,-42.55,-43.35,-39.45	PASS
Band 7	15MHz	16QAM	20825	75RB#0	-36.71,-29.63,-27.49,-26.26	PASS
Band 7	15MHz	16QAM	21375	1RB#0	-41.39,-44.95,-40.57,-47.14	PASS
Band 7	15MHz	16QAM	21375	1RB#74	-18.71,-36.72,-40.14,-47.14	PASS
Band 7	15MHz	16QAM	21375	75RB#0	-29.17,-30.66,-33.47,-44.33	PASS
Band 7	20MHz	QPSK	20850	1RB#0	-45.52,-35.46,-34.33,-20.37	PASS
Band 7	20MHz	QPSK	20850	1RB#99	-38.62,-38.34,-41.07,-37.76	PASS
Band 7	20MHz	QPSK	20850	100RB#0	-33.39,-30.72,-28.79,-27.09	PASS
Band 7	20MHz	QPSK	21350	1RB#0	-38.97,-42.27,-37.49,-46.07	PASS
Band 7	20MHz	QPSK	21350	1RB#99	-20.56,-34.74,-36.13,-46.03	PASS
Band 7	20MHz	QPSK	21350	100RB#0	-29.52,-31.47,-33.79,-44.73	PASS
Band 7	20MHz	16QAM	20850	1RB#0	-45.82,-36.06,-35.67,-21.17	PASS
Band 7	20MHz	16QAM	20850	1RB#99	-37.03,-38.35,-42.00,-38.79	PASS
Band 7	20MHz	16QAM	20850	100RB#0	-33.97,-30.45,-28.78,-26.91	PASS
Band 7	20MHz	16QAM	21350	1RB#0	-39.50,-42.01,-37.76,-46.05	PASS
Band 7	20MHz	16QAM	21350	1RB#99	-20.52,-34.27,-36.68,-46.05	PASS
Band 7	20MHz	16QAM	21350	100RB#0	-29.76,-31.51,-33.17,-44.95	PASS



### Test Graphs



Band7-5MHz-QPSK-21425-1RB#0



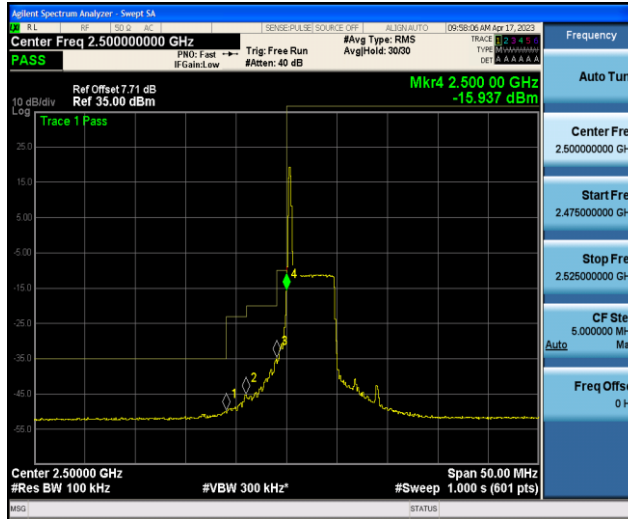
Band7-5MHz-QPSK-21425-1RB#24



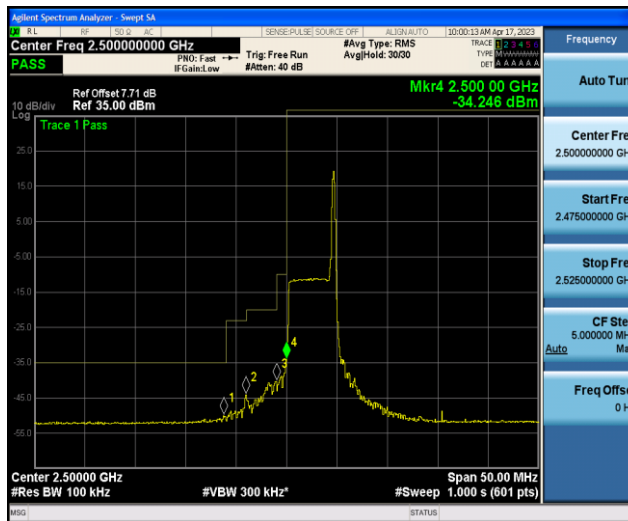
Band7-5MHz-QPSK-21425-25RB#0



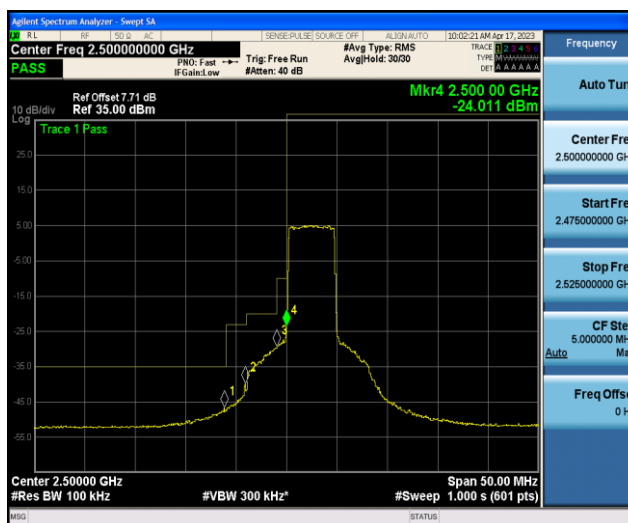
Band7-5MHz-16QAM-20775-1RB#0



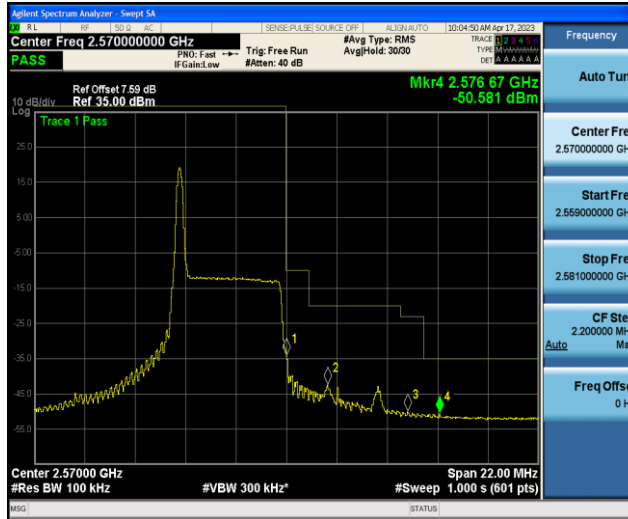
Band7-5MHz-16QAM-20775-1RB#24



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21425-1RB#0



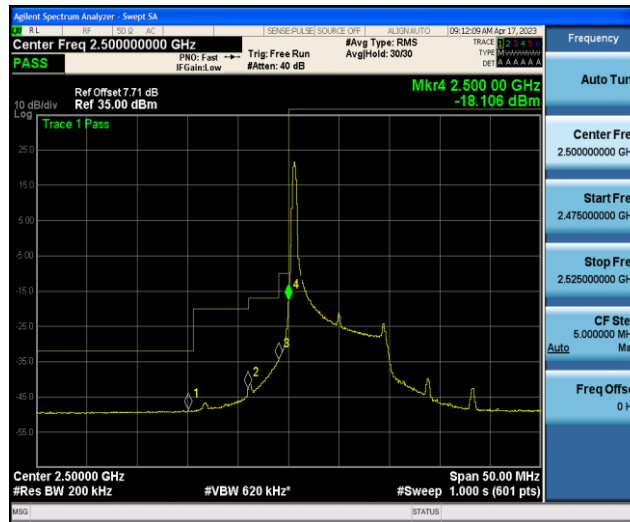
Band7-5MHz-16QAM-21425-1RB#24



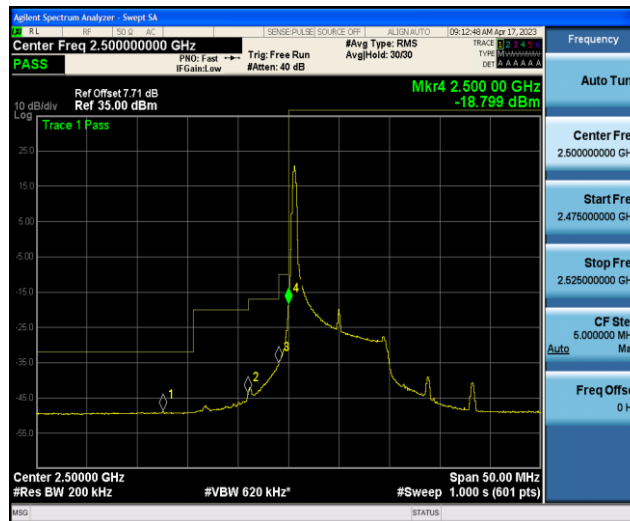
Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-1RB#0



Band7-10MHz-16QAM-20800-1RB#0



Band7-15MHz-QPSK-20825-1RB#0



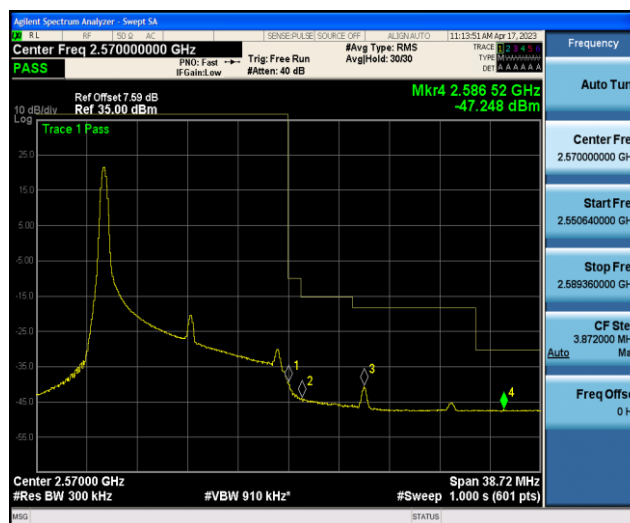
Band7-15MHz-QPSK-20825-1RB#74



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



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



Band7-15MHz-QPSK-21375-1RB#74



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



Band7-15MHz-16QAM-20825-1RB#0



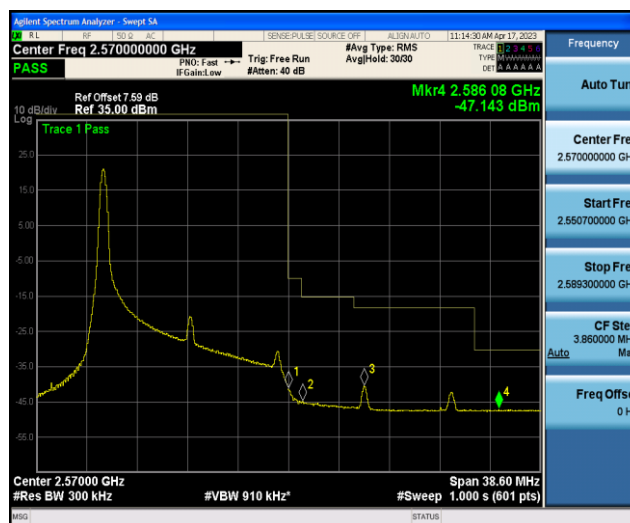
Band7-15MHz-16QAM-20825-1RB#74



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



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



Band7-15MHz-16QAM-21375-1RB#74

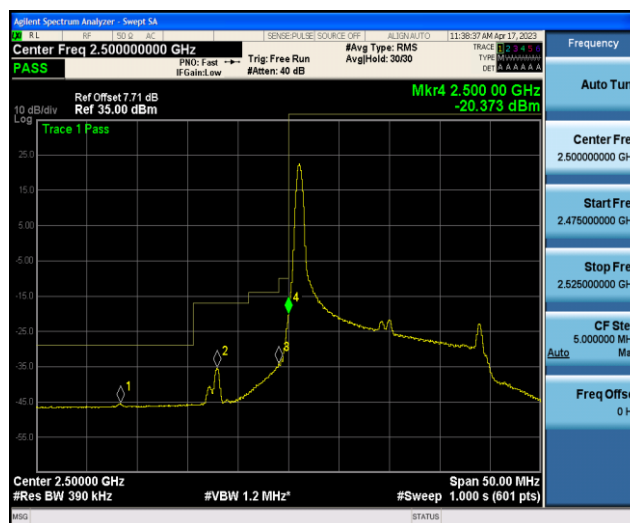




Band7-15MHz-16QAM-21375-75RB#0



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



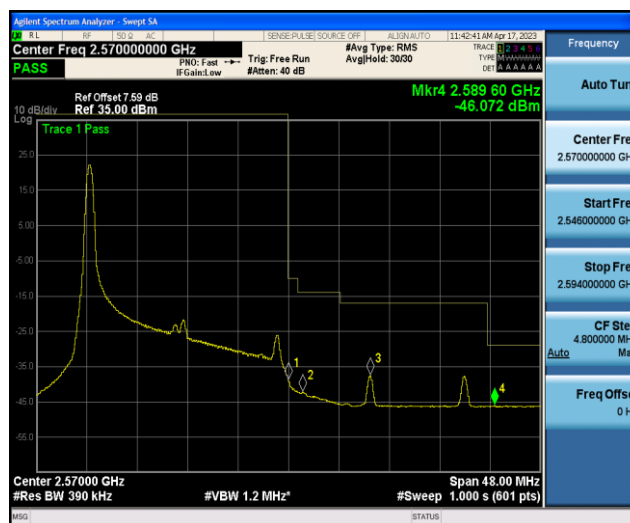
Band7-20MHz-QPSK-20850-1RB#99



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



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



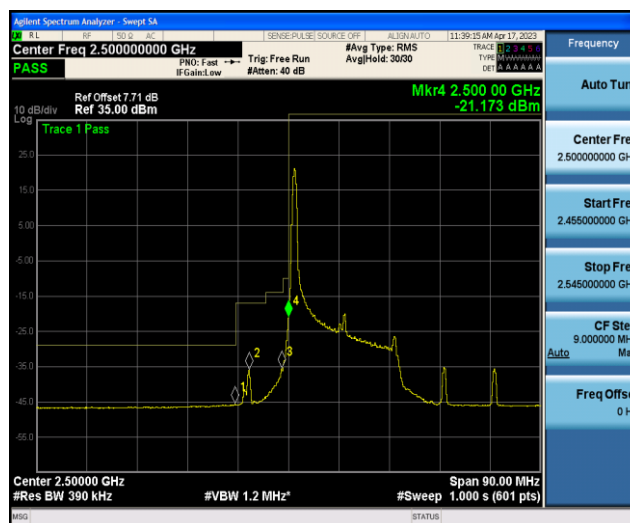
Band7-20MHz-QPSK-21350-1RB#99



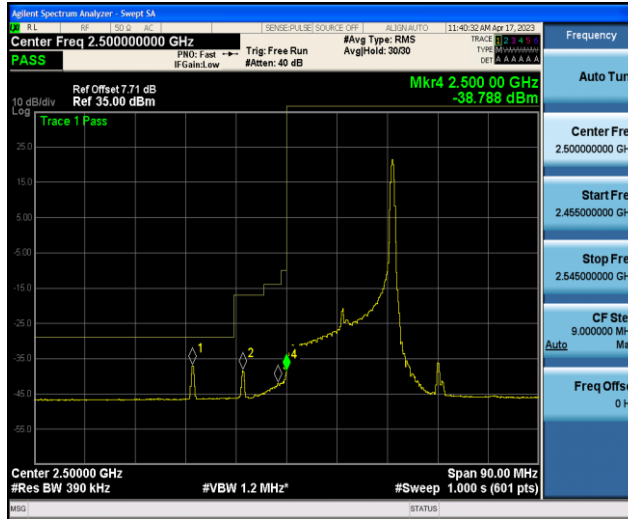
Band7-20MHz-QPSK-21350-100RB#0



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



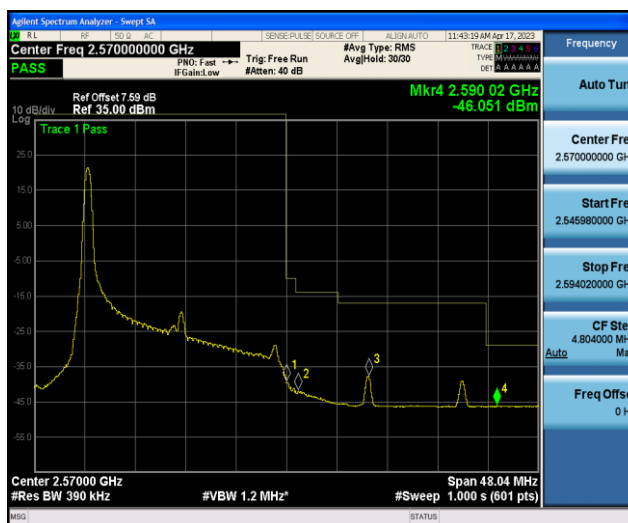
Band7-20MHz-16QAM-20850-1RB#99



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



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



Band7-20MHz-16QAM-21350-1RB#99



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



## Appendix E: Conducted Spurious Emission

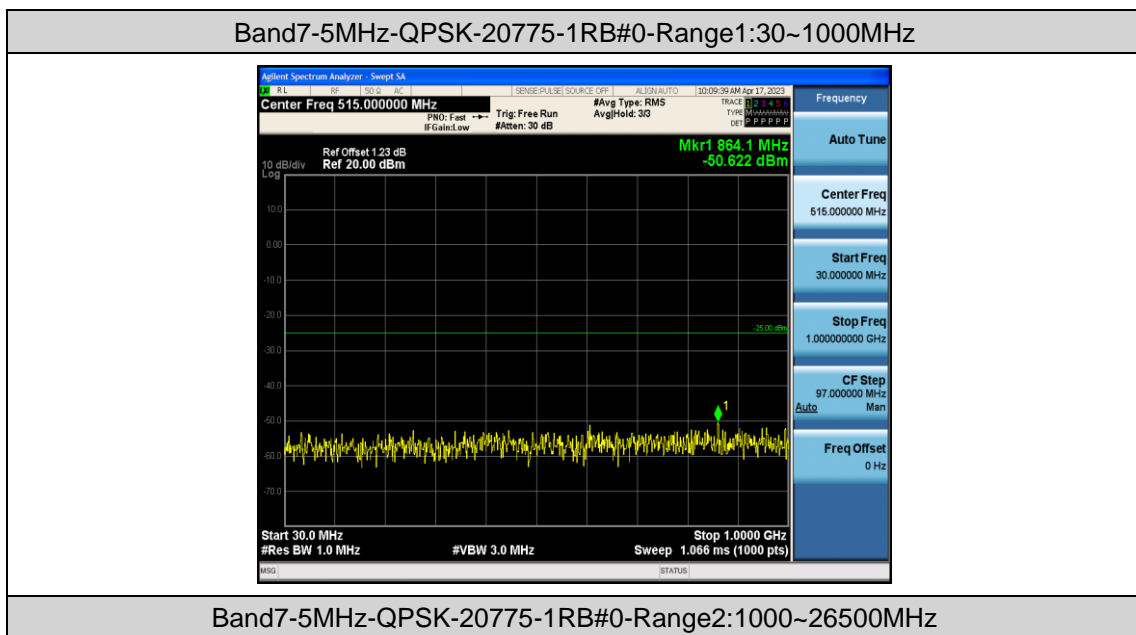
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-50.6 2	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-30.0 5	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-50.9 8	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.8 8	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-50.2 3	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-30.4 5	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-51.3 6	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-27.9 7	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-50.1 2	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-30.0 2	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-50.4 5	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-30.3 1	PASS
Band 7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-51.4 7	PASS
Band 7	10MHz	QPSK	20800	1RB#0	Range2:1000~26500MHz	-28.7 2	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-51.1 7	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.5 7	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-50.9 3	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range2:1000~26500MHz	-30.2	PASS

7					Hz	5	S
Band 7	10MHz	16QAM	20800	1RB#0	Range1:30~1000MHz	-51.2 1	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range2:1000~26500M Hz	-29.6 1	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-51.1	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range2:1000~26500M Hz	-29.2 4	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range1:30~1000MHz	-50.8 5	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range2:1000~26500M Hz	-29.2 2	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-50.7 2	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range2:1000~26500M Hz	-29.0 6	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-50.4 4	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range2:1000~26500M Hz	-29.5 5	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-50.5 1	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range2:1000~26500M Hz	-30.2 2	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range1:30~1000MHz	-51.4 7	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range2:1000~26500M Hz	-30.1 2	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-50.9 8	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range2:1000~26500M Hz	-30.1 7	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-50.4 8	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range2:1000~26500M Hz	-29.4 8	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-50.1 6	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500M Hz	-30.6 7	PAS S
Band 7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-50.3 2	PAS S

Band 7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500M Hz	-29.3 6	PAS S
Band 7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-50.5 2	PAS S
Band 7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500M Hz	-30.4 6	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-50.6 6	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500M Hz	-30.0 3	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-50.2 5	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500M Hz	-29.4 2	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-51.1 3	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500M Hz	-30.2 5	PAS S

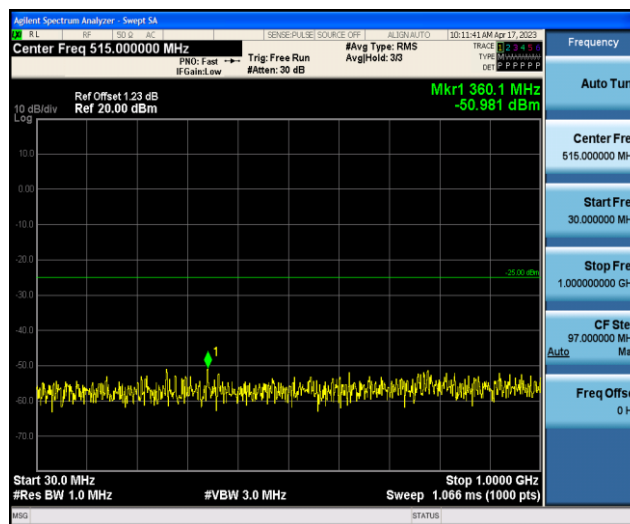
### Test Graphs







Band7-5MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range2:1000~26500MHz



Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz