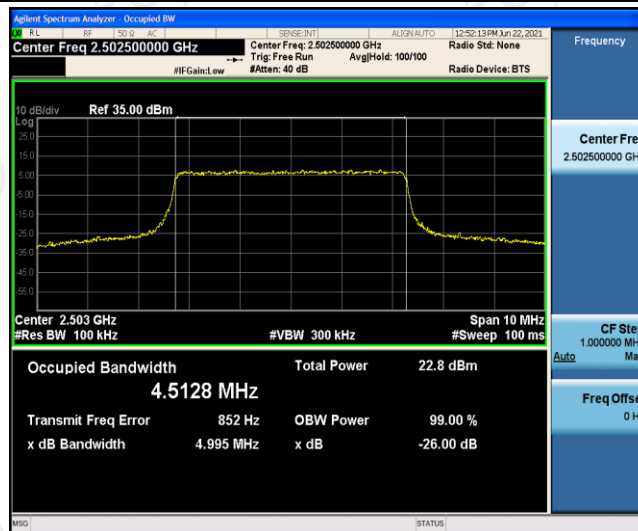
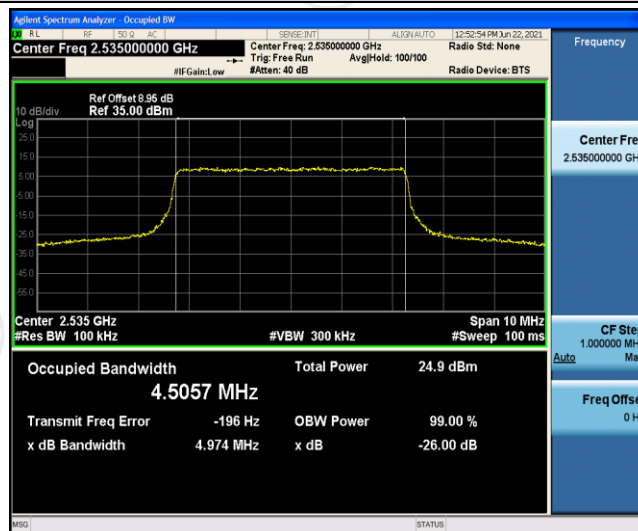


Test Graphs

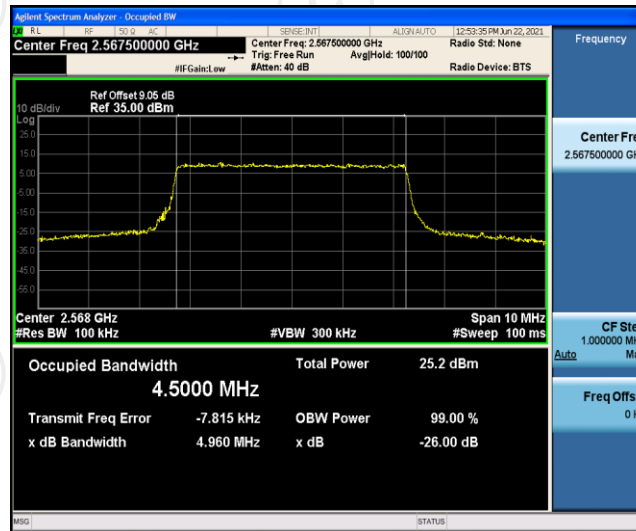
Band7-5MHz-QPSK-20775-25RB#0



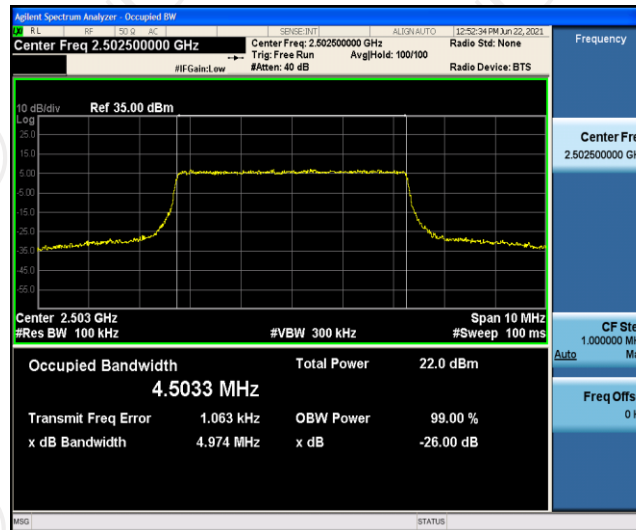
Band7-5MHz-QPSK-21100-25RB#0



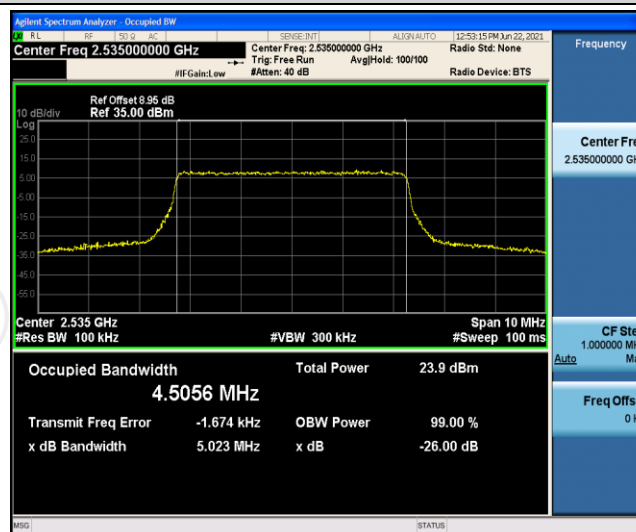
Band7-5MHz-QPSK-21425-25RB#0



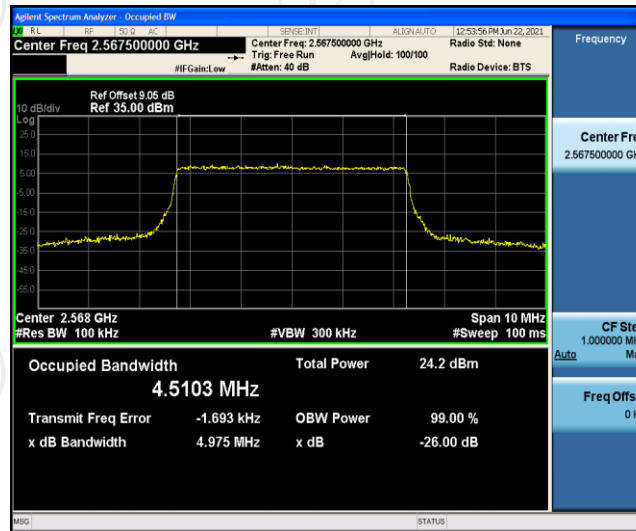
Band7-5MHz-16QAM-20775-25RB#0



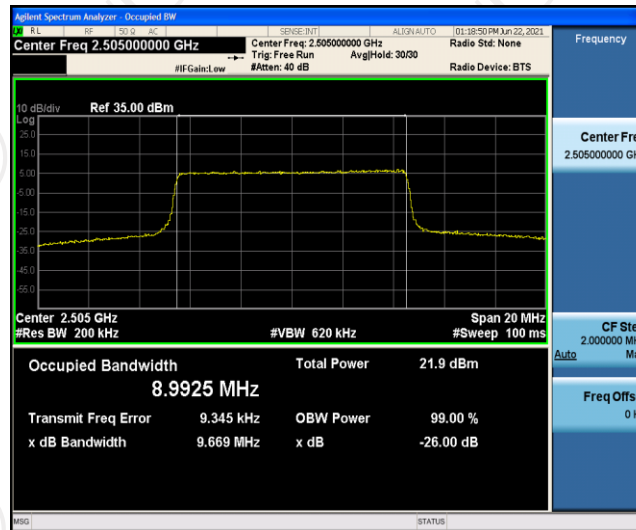
Band7-5MHz-16QAM-21100-25RB#0



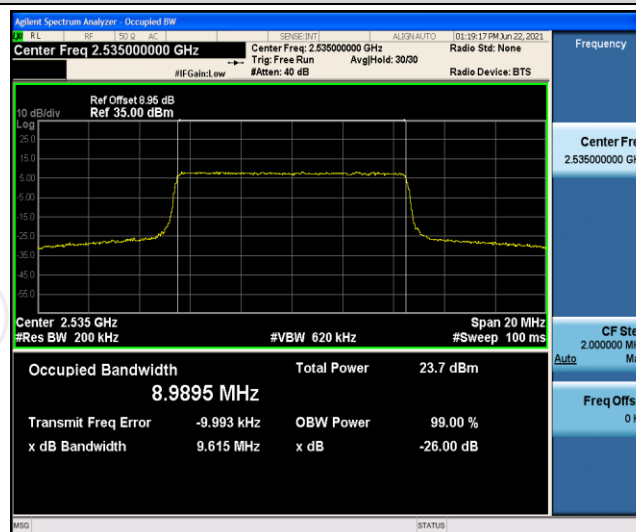
Band7-5MHz-16QAM-21425-25RB#0



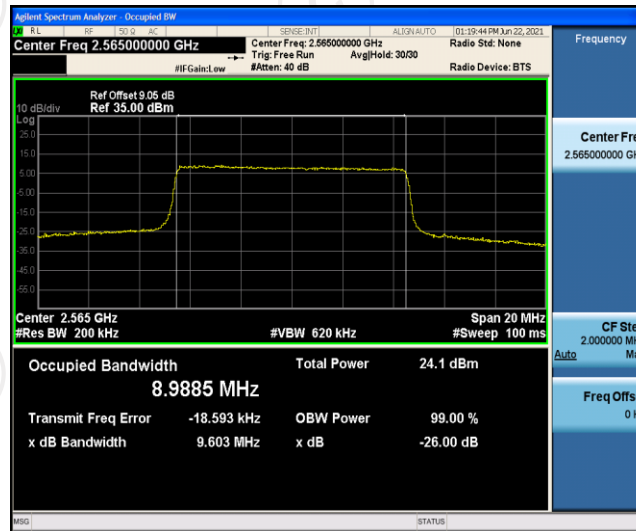
Band7-10MHz-QPSK-20800-50RB#0



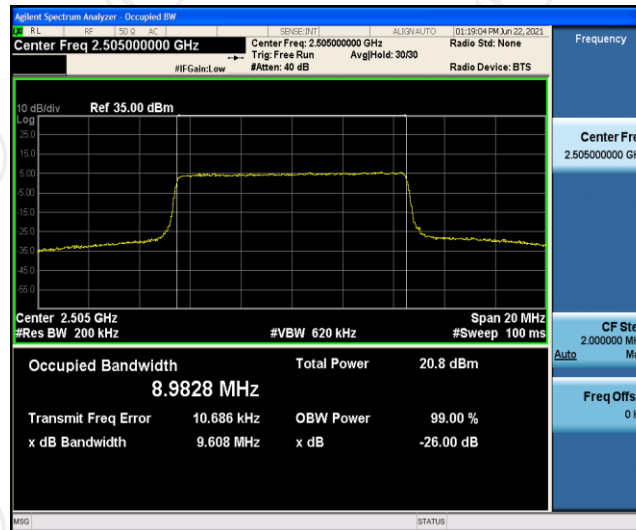
Band7-10MHz-QPSK-21100-50RB#0



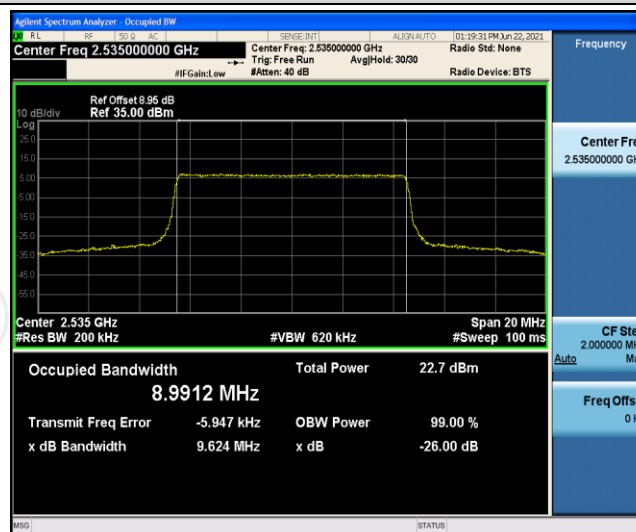
Band7-10MHz-QPSK-21400-50RB#0



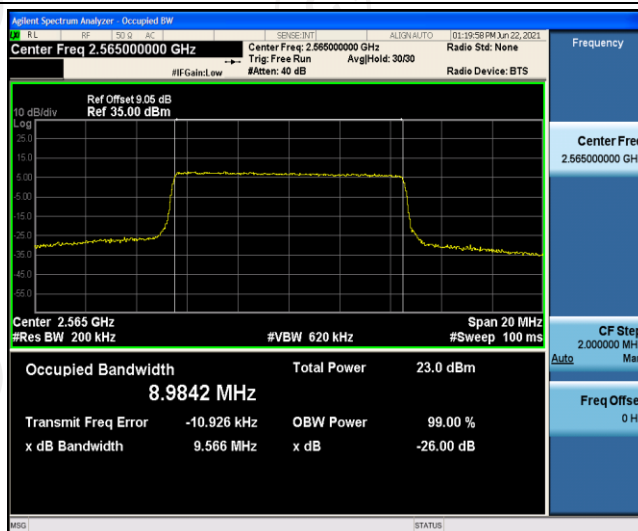
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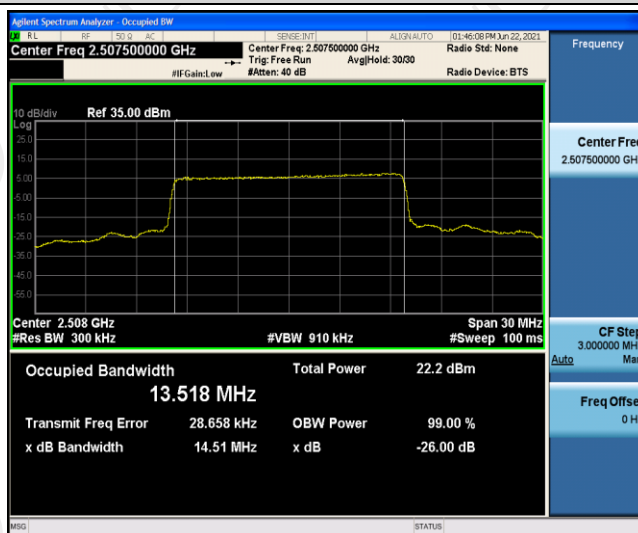
Band7-10MHz-16QAM-21100-50RB#0



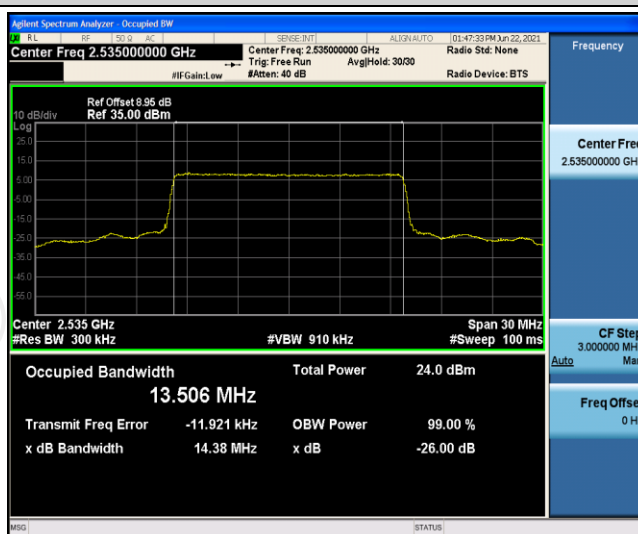
Band7-10MHz-16QAM-21400-50RB#0



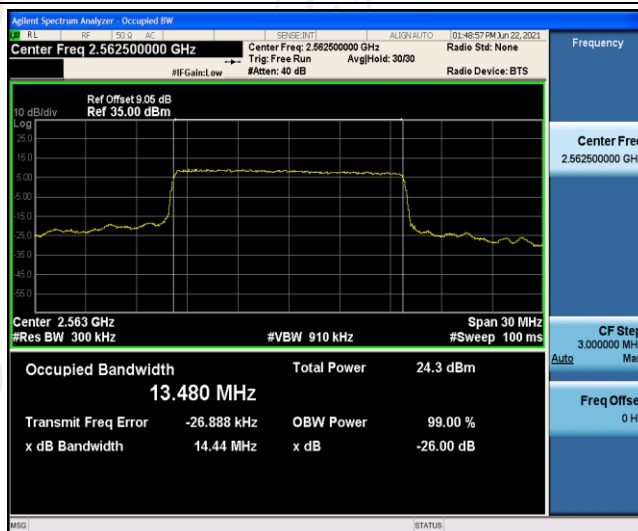
Band7-15MHz-QPSK-20825-75RB#0



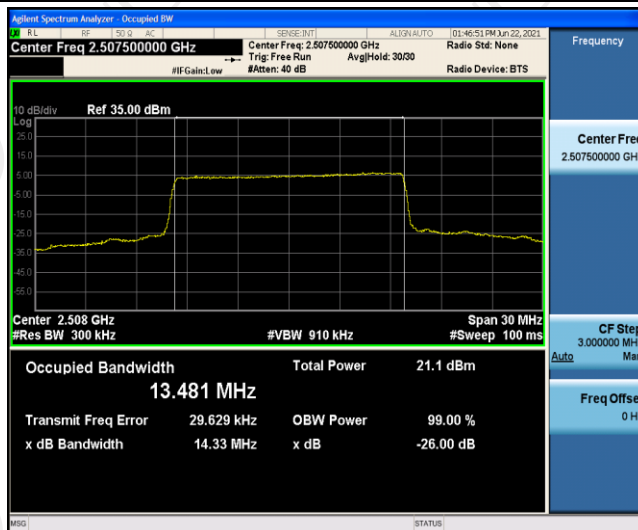
Band7-15MHz-QPSK-21100-75RB#0



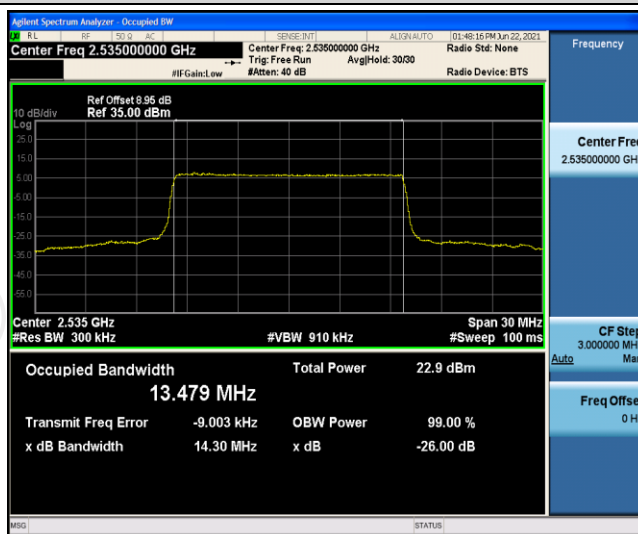
Band7-15MHz-QPSK-21375-75RB#0



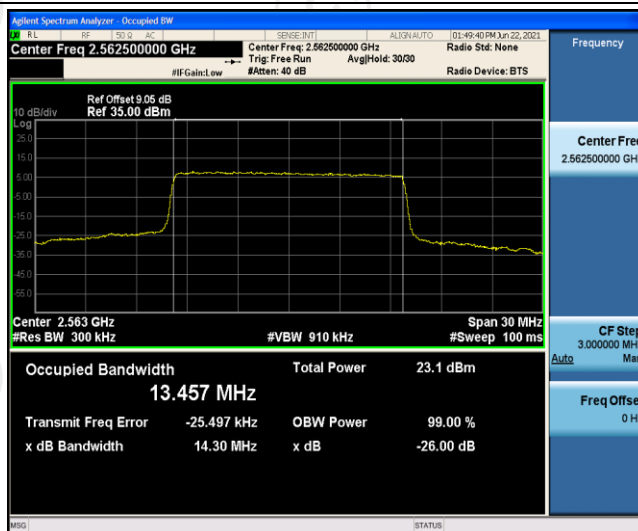
Band7-15MHz-16QAM-20825-75RB#0



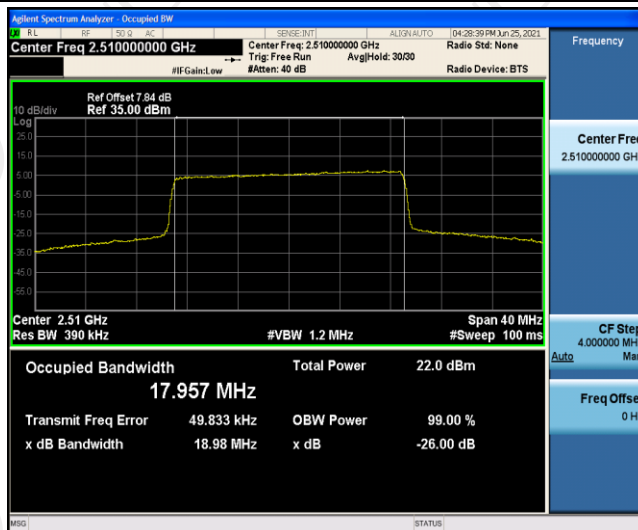
Band7-15MHz-16QAM-21100-75RB#0



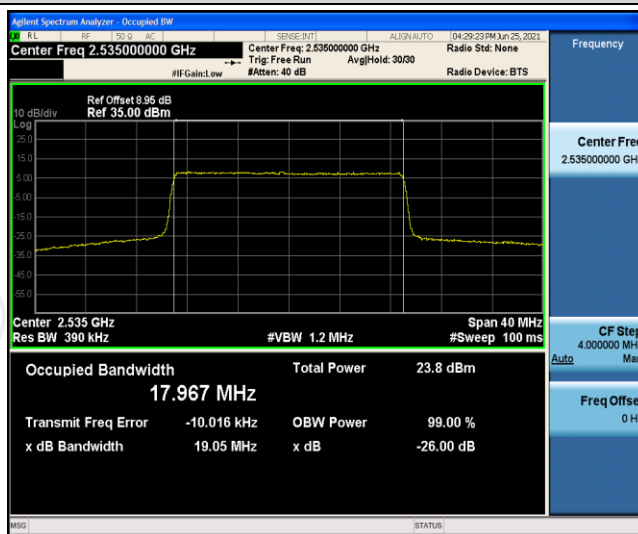
Band7-15MHz-16QAM-21375-75RB#0



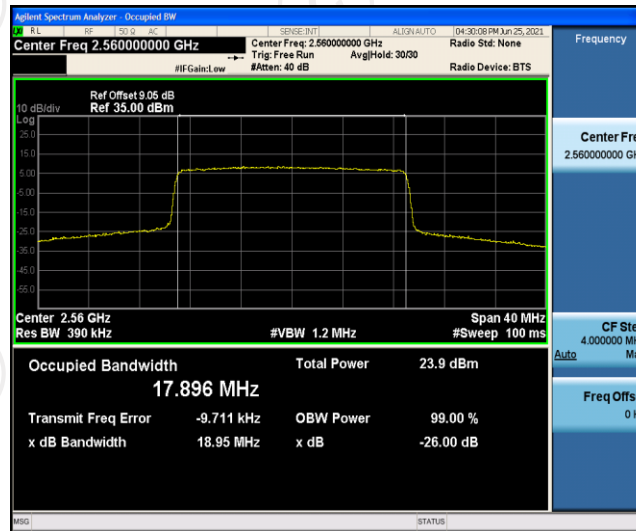
Band7-20MHz-QPSK-20850-100RB#0



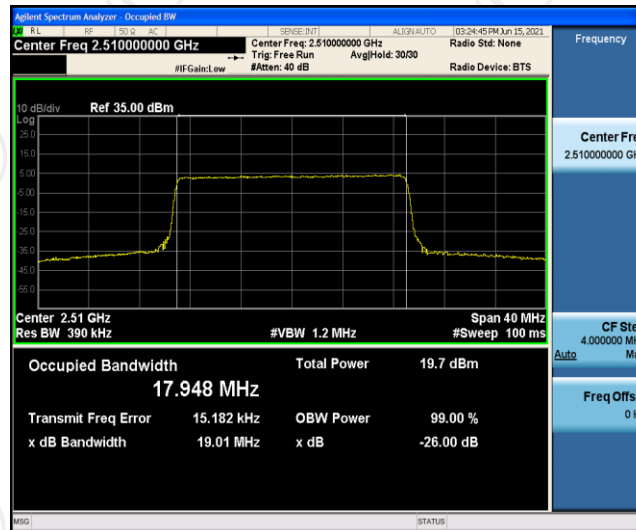
Band7-20MHz-QPSK-21100-100RB#0



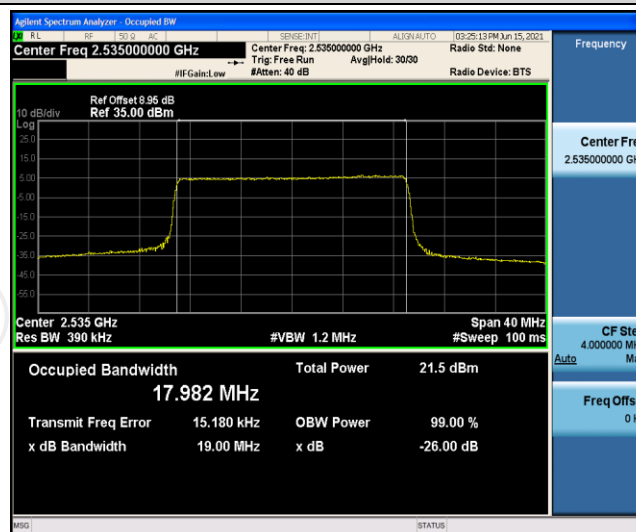
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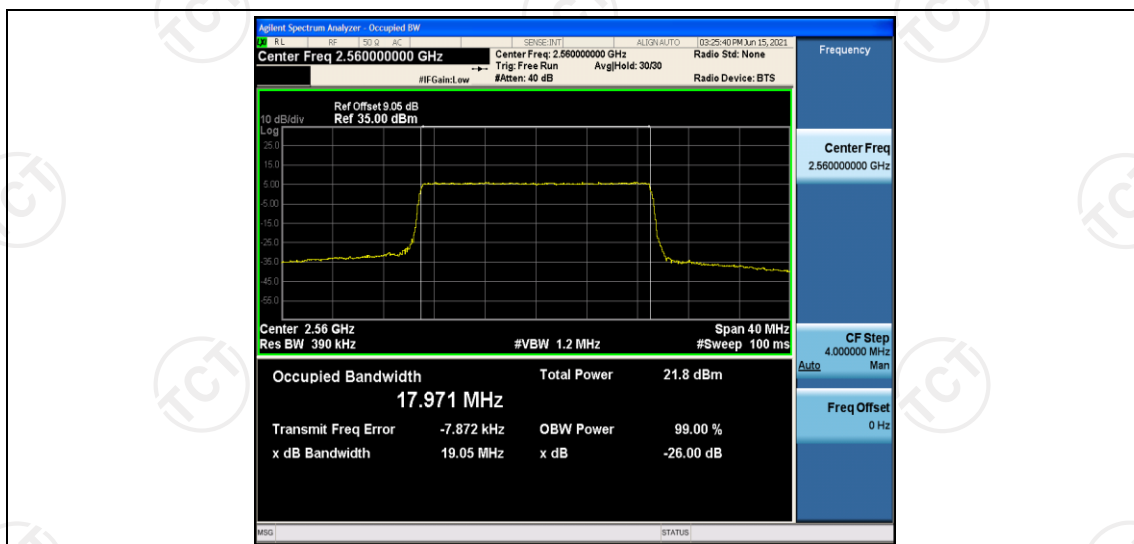
Band7-20MHz-16QAM-20850-100RB#0



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



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



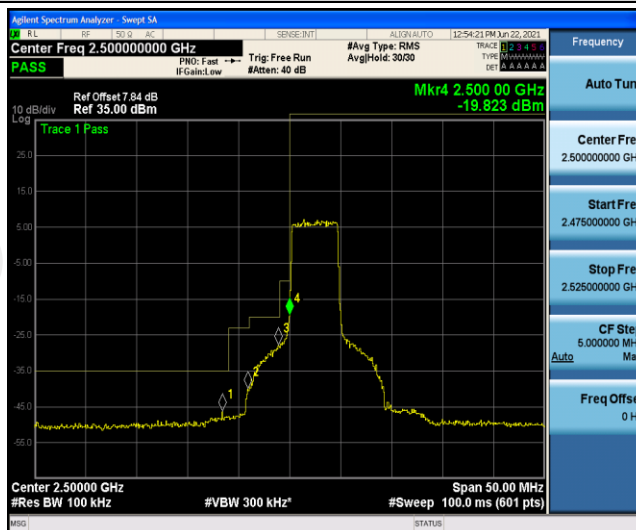
Appendix D:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band 7	5MHz	QPSK	20775	25RB#0	-46.45,-40.21,-28.07,-19.82	PASS
Band 7	5MHz	QPSK	21425	25RB#0	-19.18,-27.76,-42.95,-43.04	PASS
Band 7	5MHz	16QAM	20775	25RB#0	-47.42,-43.47,-30.37,-20.43	PASS
Band 7	5MHz	16QAM	21425	25RB#0	-18.54,-29.41,-42.44,-43.61	PASS
Band 7	10MHz	QPSK	20800	50RB#0	-45.90,-29.76,-26.96,-23.30	PASS
Band 7	10MHz	QPSK	21400	50RB#0	-22.92,-27.38,-31.82,-41.44	PASS
Band 7	10MHz	16QAM	20800	50RB#0	-44.29,-33.07,-29.90,-24.94	PASS
Band 7	10MHz	16QAM	21400	50RB#0	-24.80,-30.08,-34.91,-41.20	PASS
Band 7	15MHz	QPSK	20825	75RB#0	-34.14,-27.62,-23.83,-22.67	PASS
Band 7	15MHz	QPSK	21375	75RB#0	-20.08,-21.99,-24.53,-38.63	PASS
Band 7	15MHz	16QAM	20825	75RB#0	-36.73,-30.28,-27.49,-25.73	PASS
Band 7	15MHz	16QAM	21375	75RB#0	-25.26,-28.22,-30.39,-40.86	PASS
Band 7	20MHz	QPSK	20850	100RB#0	-33.71,-29.37,-27.49,-26.31	PASS
Band 7	20MHz	QPSK	21350	100RB#0	-24.16,-26.26,-28.55,-43.22	PASS
Band 7	20MHz	16QAM	20850	100RB#0	-35.95,-31.58,-29.76,-28.74	PASS
Band 7	20MHz	16QAM	21350	100RB#0	-26.64,-28.55,-30.81,-42.36	PASS

Test Graphs

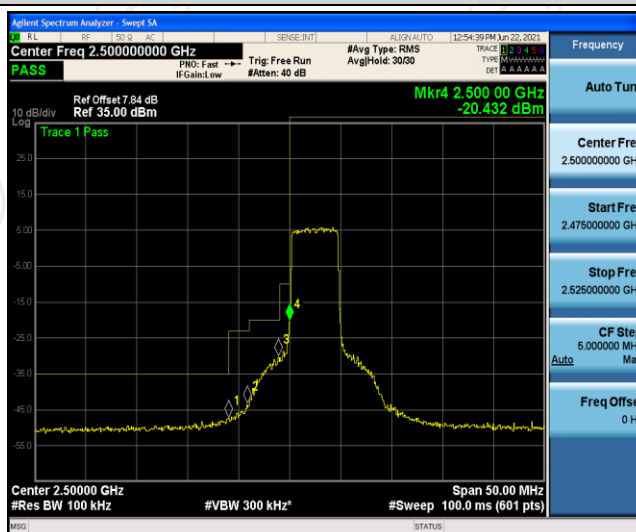
Band7-5MHz-QPSK-20775-25RB#0



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



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



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



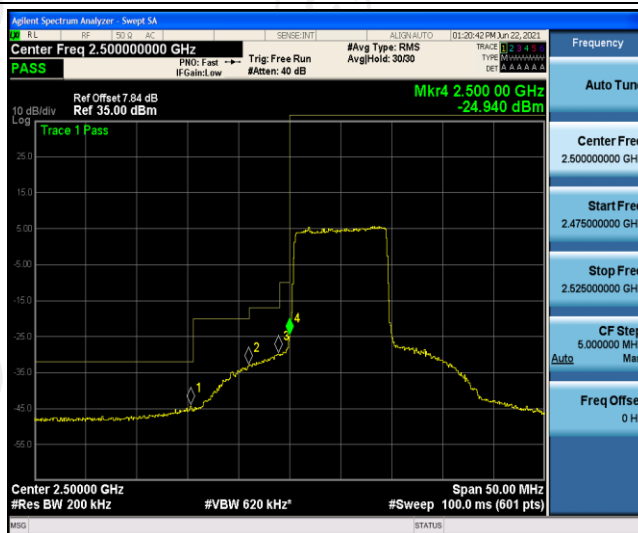
Band7-10MHz-QPSK-20800-50RB#0



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



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



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



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



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



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



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



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



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



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



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	Range1:0.009~0.15MHz	-63.95	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-49.25	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-36.5	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range4:1000~5000MHz	-40.43	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range5:5000~12000MHz	-49.44	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range6:12000~26500MHz	-43.33	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-62.38	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-49.72	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.28	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-41.08	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-48.65	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.23	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-62.91	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-50.11	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-35.91	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range4:1000~5000MHz	-39.45	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range5:5000~12000MHz	-49.15	PASS

Band 7	5MHz	QPSK	21425	1RB#0	Range6:12000~26500M Hz	-43.2 9	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MH z	-62.7 6	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-49.1 8	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-36.2 3	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range4:1000~5000MH z	-38.2 9	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range5:5000~12000M Hz	-50.3 4	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range6:12000~26500M Hz	-43.2 2	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MH z	-61.8 2	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.3 3	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.0 3	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range4:1000~5000MH z	-41.0 2	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range5:5000~12000M Hz	-49.6 9	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range6:12000~26500M Hz	-43.3 3	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MH z	-61.6 2	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-48.6 1	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-35.9 3	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range4:1000~5000MH z	-41 1	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range5:5000~12000M Hz	-49.9 4	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range6:12000~26500M Hz	-43.2 6	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MH z	-62 1	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-49.4 2	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-35.9 1	PAS S

7						9	S
Band 7	10MHz	QPSK	20800	1RB#0	Range4:1000~5000MHz	-40.29	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range5:5000~12000MHz	-49.42	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range6:12000~26500MHz	-43.44	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-61.97	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-50.18	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-35.04	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-41.04	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-48.91	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.43	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-63.21	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-50.14	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-36.24	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range4:1000~5000MHz	-40.58	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range5:5000~12000MHz	-52.22	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range6:12000~26500MHz	-43.43	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-60.86	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-49.48	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-36.55	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range4:1000~5000MHz	-40.77	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range5:5000~12000MHz	-50.59	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range6:12000~26500MHz	-43.32	PAS S

Band 7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz z	-61.5 3	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.6 3	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.0 5	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz z	-41.2 3	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz Hz	-49.7 5	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range6:12000~26500MHz Hz	-43.3 6	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz z	-62.9 3	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-48.4	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-36.4 2	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range4:1000~5000MHz z	-40.7	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range5:5000~12000MHz Hz	-53.4 5	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range6:12000~26500MHz Hz	-43.3 9	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz z	-61.6 5	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-49.7	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-35.8 4	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range4:1000~5000MHz z	-41.4 8	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range5:5000~12000MHz Hz	-49.4 6	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range6:12000~26500MHz Hz	-43.3 8	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz z	-62.9 7	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-49.8 9	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.6 1	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-40.2	PAS

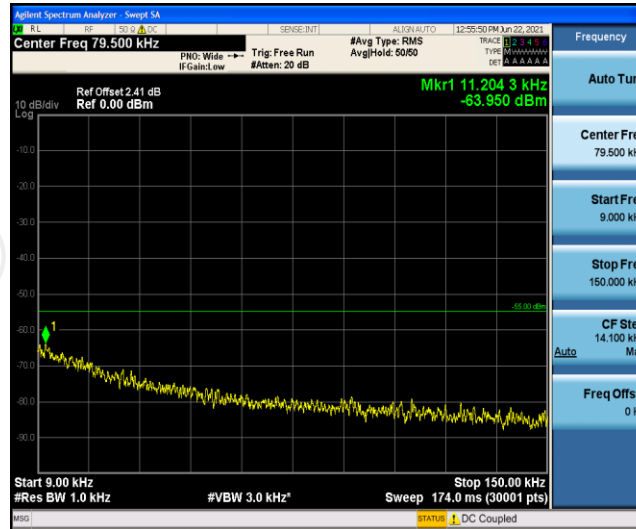
7					z	6	S
Band 7	15MHz	QPSK	21100	1RB#0	Range5:5000~12000M Hz	-50.2	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range6:12000~26500M Hz	-43.21	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MH z	-61.19	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-50.44	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-36.64	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range4:1000~5000MH z	-39.27	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range5:5000~12000M Hz	-54.03	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range6:12000~26500M Hz	-43.29	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MH z	-63.88	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-49.36	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-35.69	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range4:1000~5000MH z	-41.02	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range5:5000~12000M Hz	-54.23	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range6:12000~26500M Hz	-43.45	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MH z	-61.62	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.66	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.8	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range4:1000~5000MH z	-41.31	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range5:5000~12000M Hz	-54.19	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range6:12000~26500M Hz	-43.36	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MH z	-63.85	PAS S

Band 7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-50.25	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-35.97	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range4:1000~5000MHz	-39.31	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range5:5000~12000MHz	-54.12	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range6:12000~26500MHz	-43.33	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-60.68	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-49.46	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-35.93	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range4:1000~5000MHz	-41.66	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range5:5000~12000MHz	-54.19	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range6:12000~26500MHz	-43.25	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-62.75	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-48.98	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.47	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-40.72	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-54.04	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.26	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-61.13	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-50.33	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-36.32	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range4:1000~5000MHz	-41.42	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range5:5000~12000MHz	-54.2	PASS

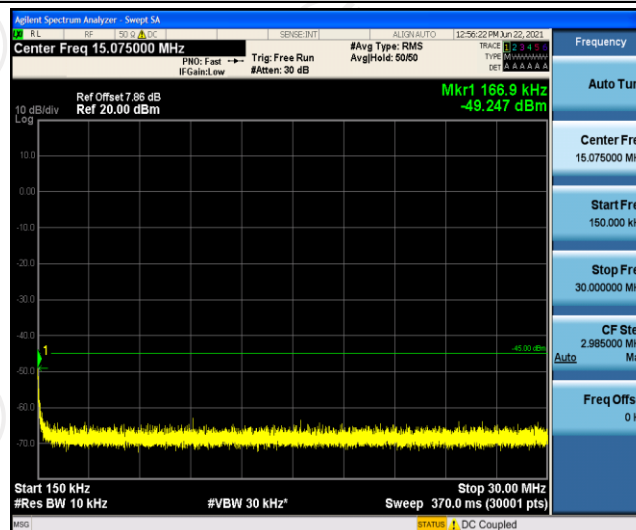
7					Hz	6	S
Band 7	20MHz	QPSK	21350	1RB#0	Range6:12000~26500M Hz	-43.2 6	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-62.9 7	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-49.5 1	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-36.1	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range4:1000~5000MHz	-41.4 6	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range5:5000~12000M Hz	-50.3 4	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range6:12000~26500M Hz	-43.4 2	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-61.1 8	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-50.0 6	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.8 4	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-41.4 6	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range5:5000~12000M Hz	-51.5 9	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range6:12000~26500M Hz	-43.3 6	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-62.2 4	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-50.2 9	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-35.5 9	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range4:1000~5000MHz	-41.6 9	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range5:5000~12000M Hz	-50.5 6	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range6:12000~26500M Hz	-43.2 2	PAS S

Test Graphs

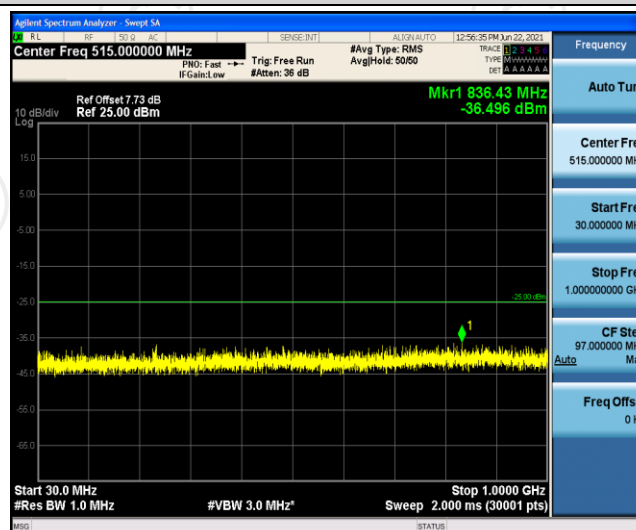
Band7-5MHz-QPSK-20775-1RB#0-Range1:0.009~0.15MHz



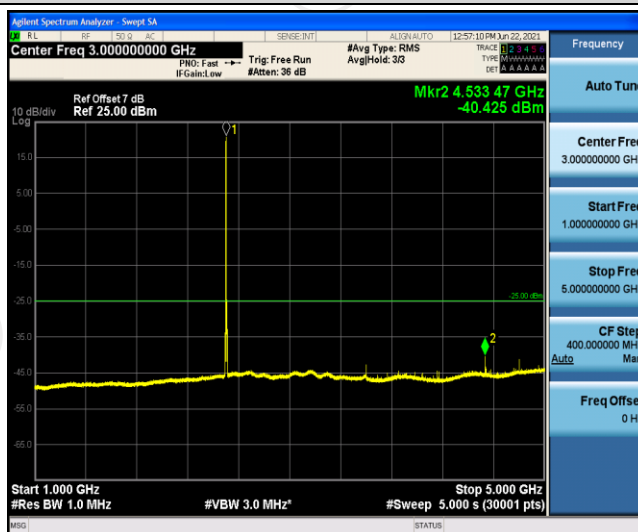
Band7-5MHz-QPSK-20775-1RB#0-Range2:0.15~30MHz



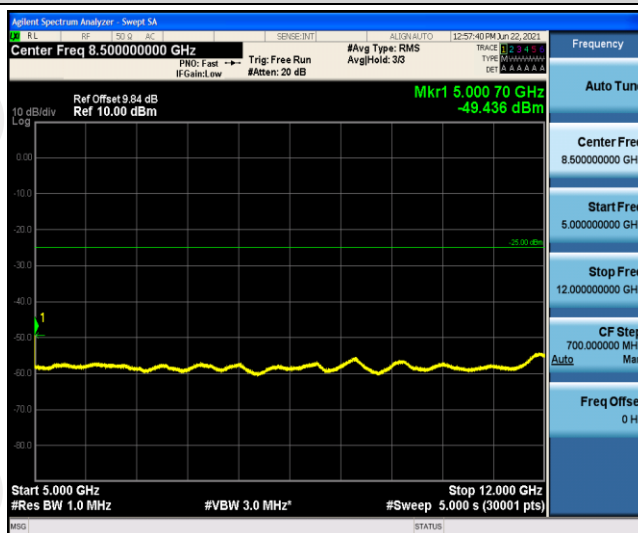
Band7-5MHz-QPSK-20775-1RB#0-Range3:30~1000MHz



Band7-5MHz-QPSK-20775-1RB#0-Range4:1000~5000MHz



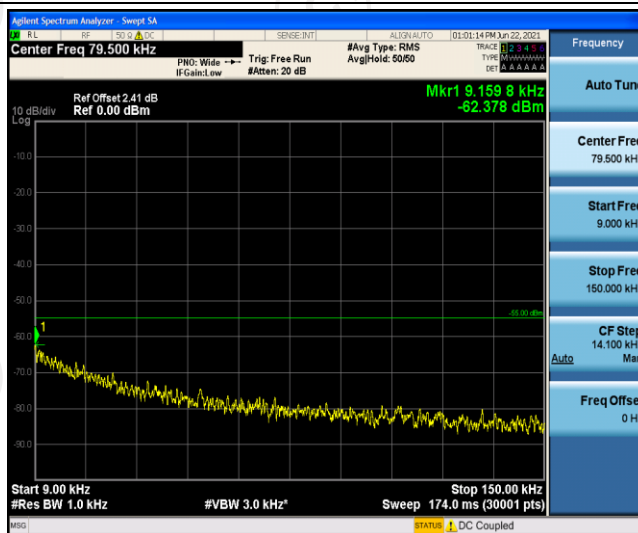
Band7-5MHz-QPSK-20775-1RB#0-Range5:5000~12000MHz



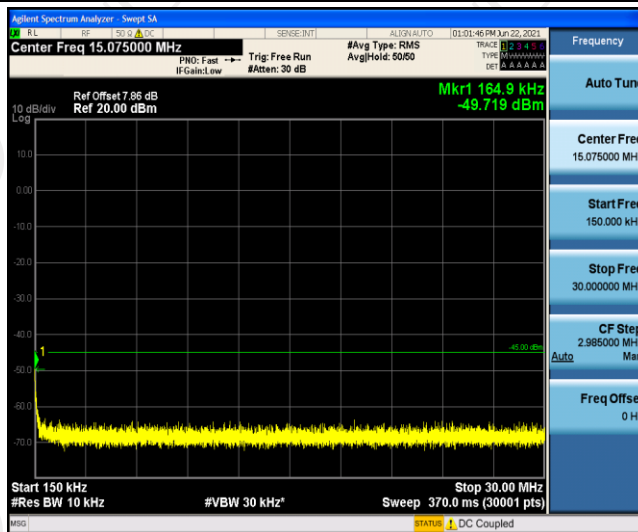
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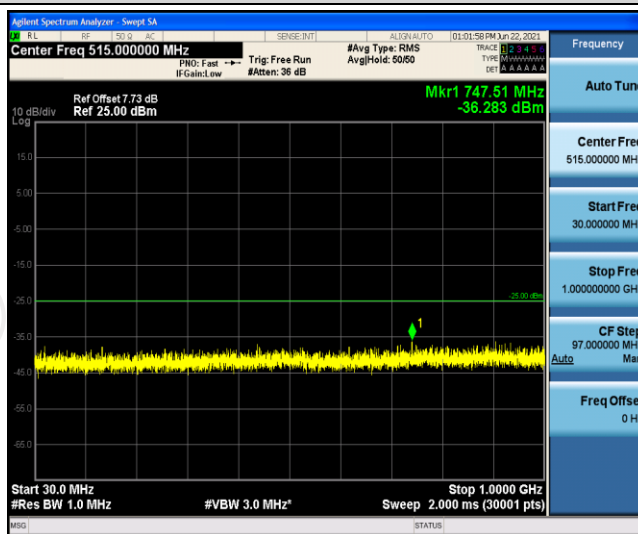
Band7-5MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



Band7-5MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



Band7-5MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range4:1000~5000MHz