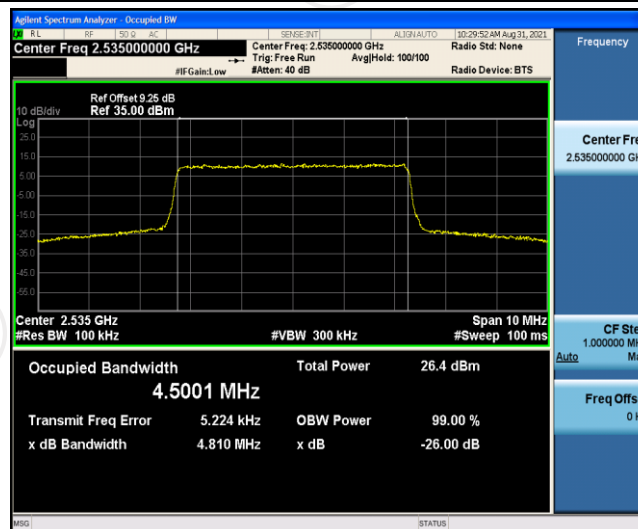


Test Graphs

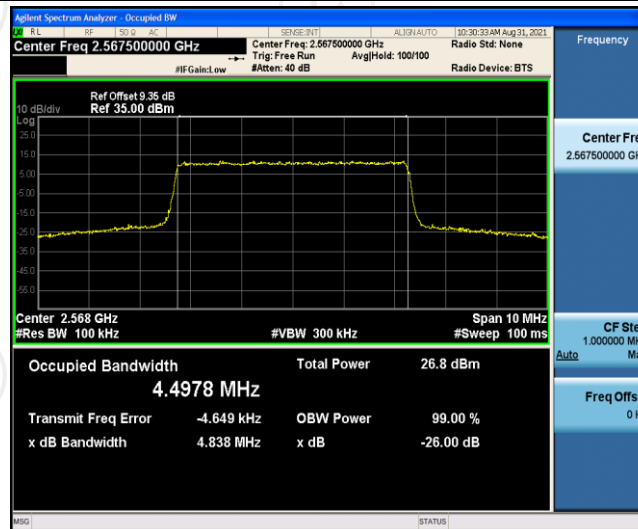
Band7-5MHz-QPSK-20775-25RB#0



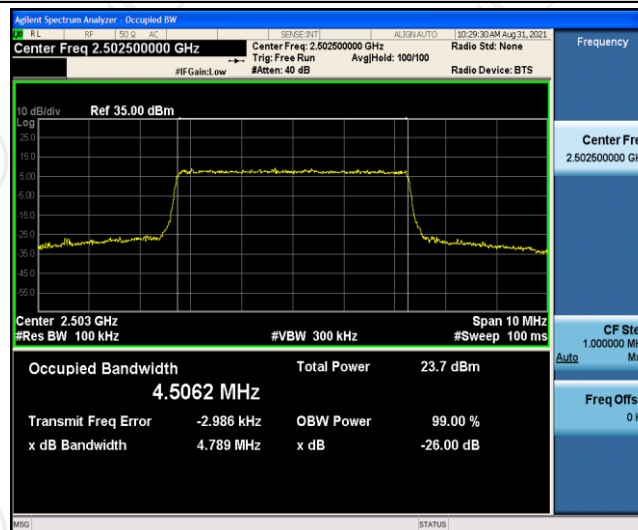
Band7-5MHz-QPSK-21100-25RB#0



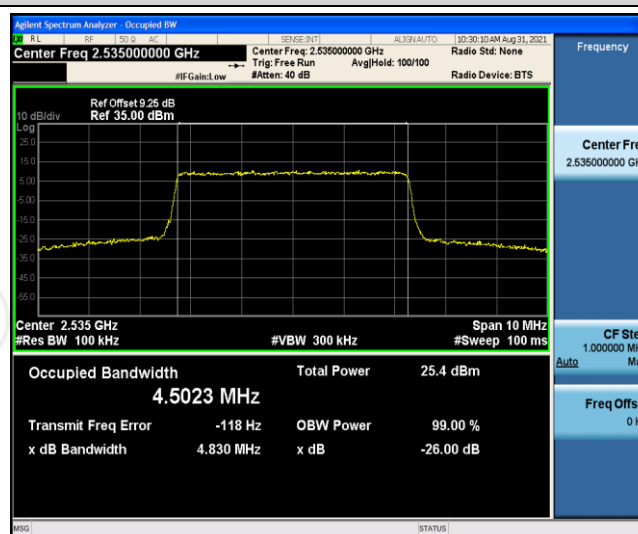
Band7-5MHz-QPSK-21425-25RB#0



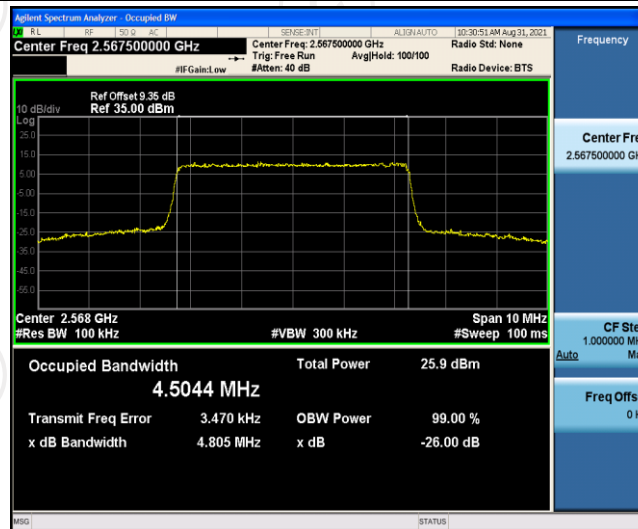
Band7-5MHz-16QAM-20775-25RB#0



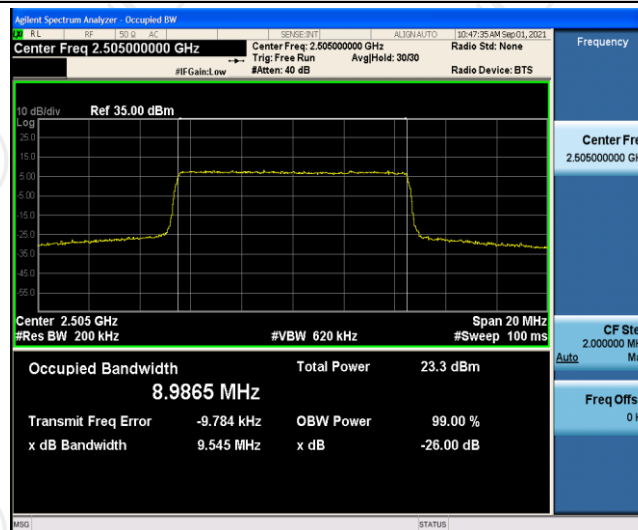
Band7-5MHz-16QAM-21100-25RB#0



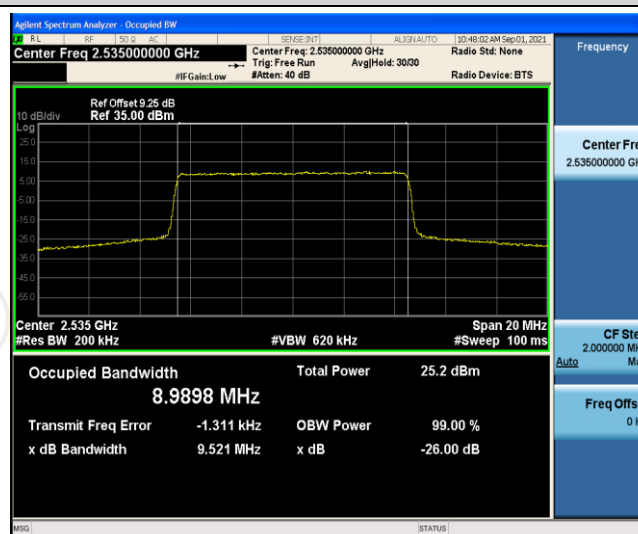
Band7-5MHz-16QAM-21425-25RB#0



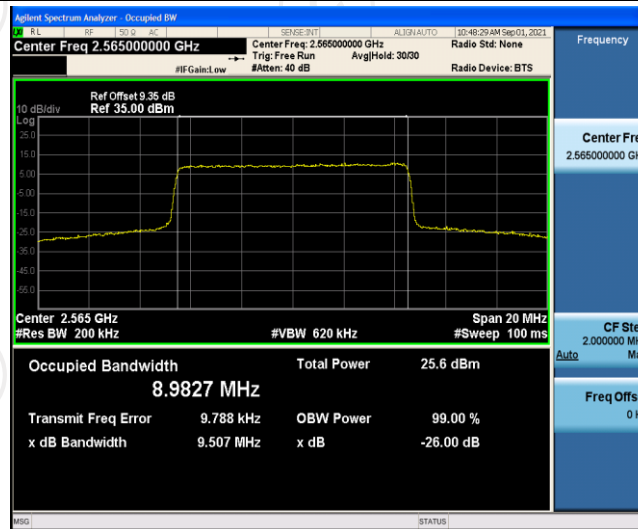
Band7-10MHz-QPSK-20800-50RB#0



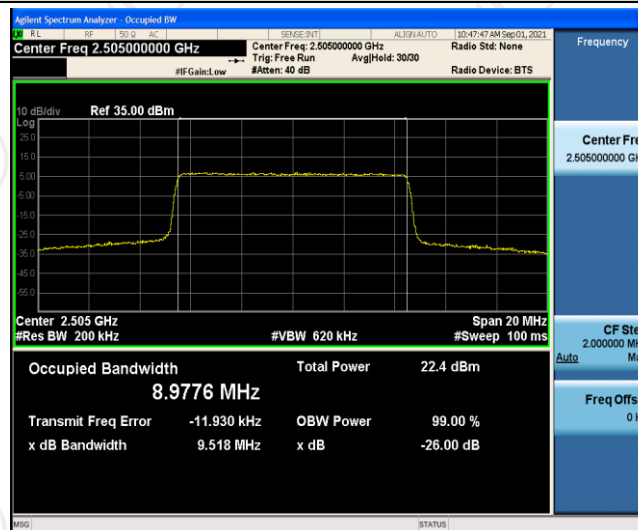
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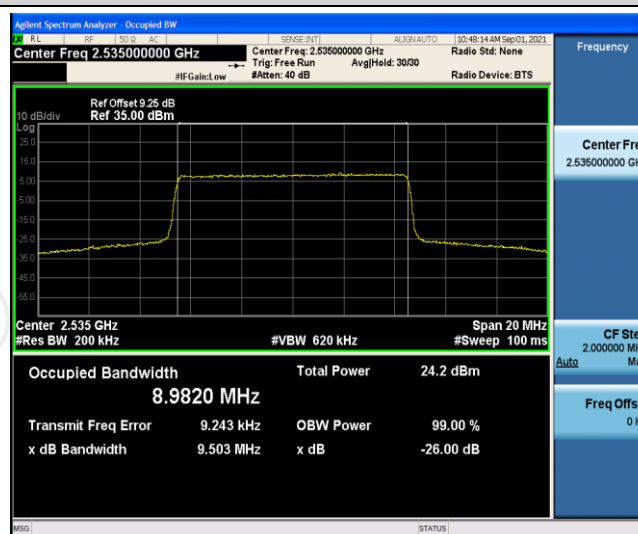
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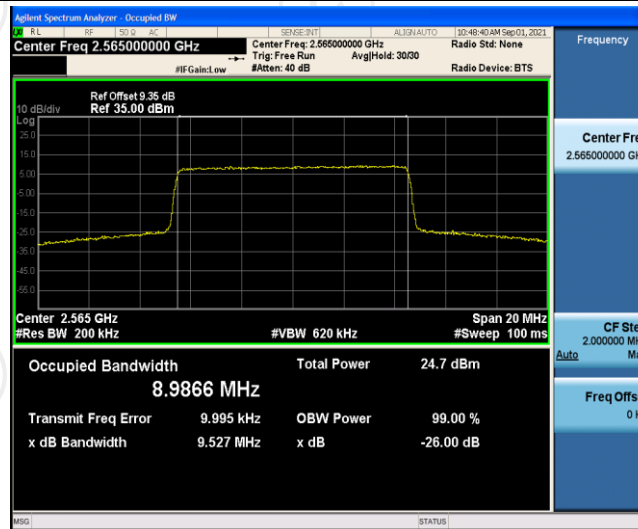
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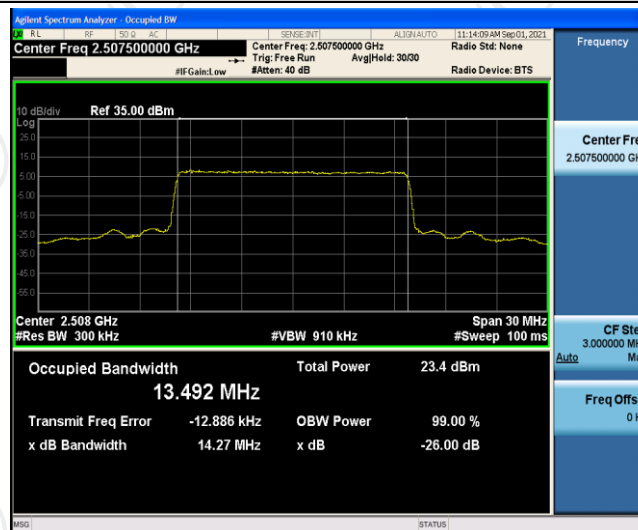
Band7-10MHz-16QAM-21100-50RB#0



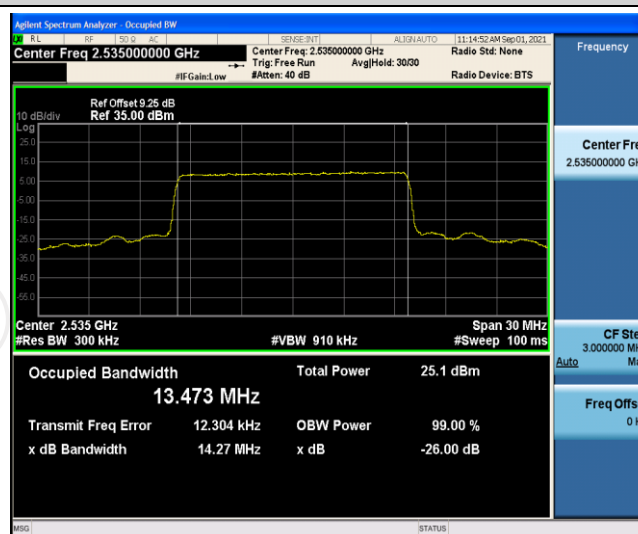
Band7-10MHz-16QAM-21400-50RB#0



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



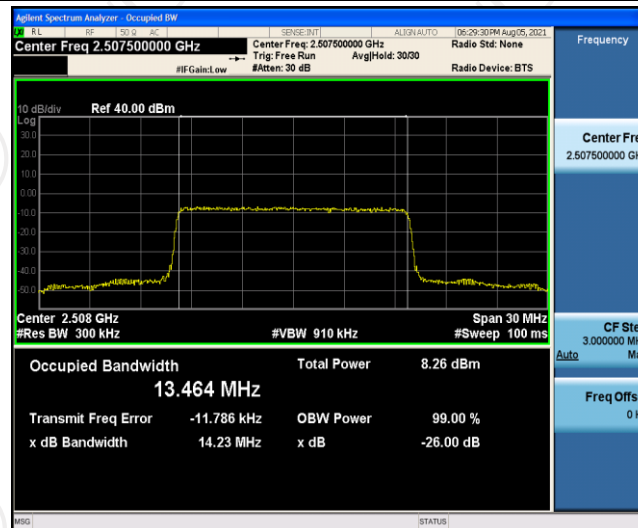
Band7-15MHz-QPSK-21100-75RB#0



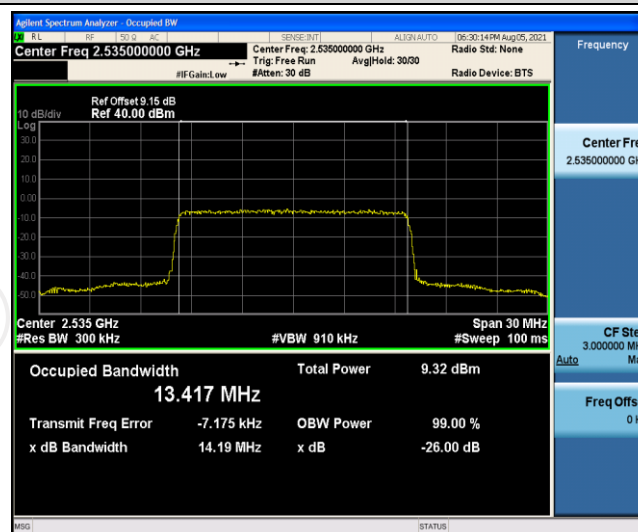
Band7-15MHz-QPSK-21375-75RB#0



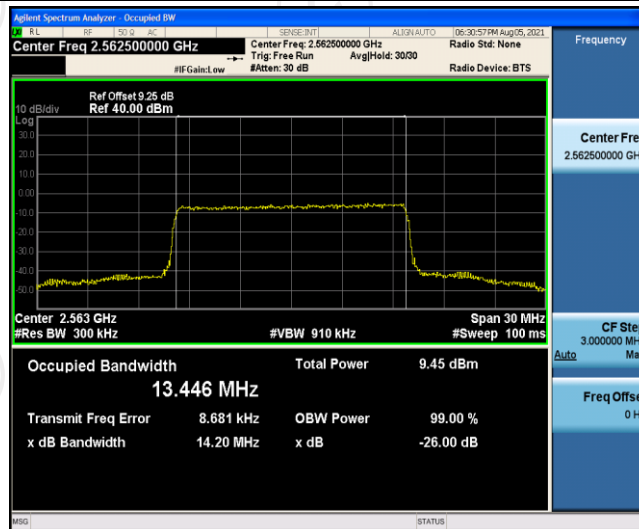
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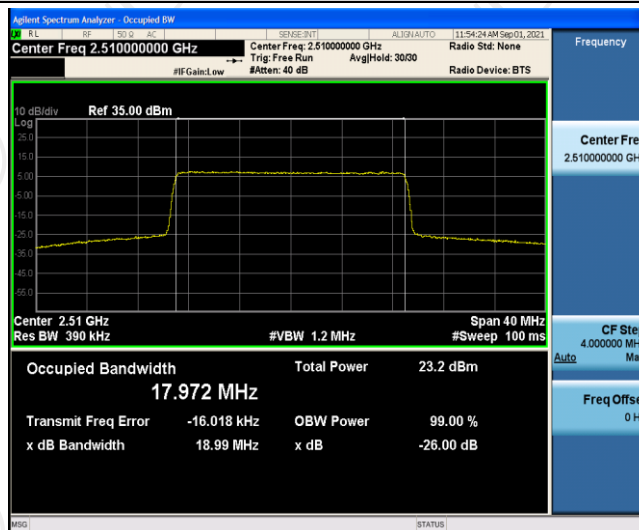
Band7-15MHz-16QAM-21100-75RB#0



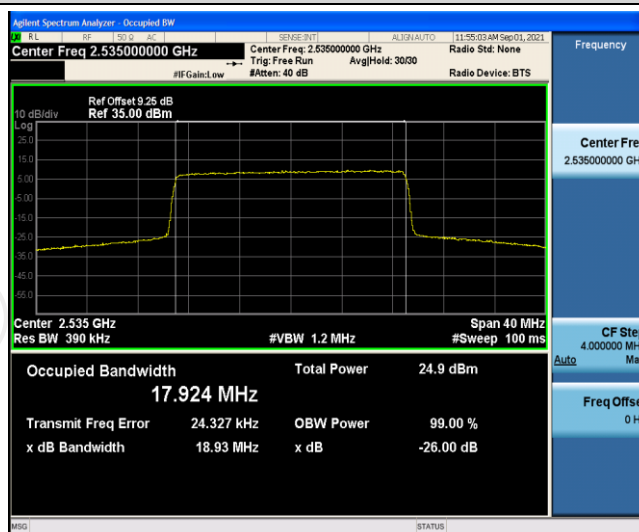
Band7-15MHz-16QAM-21375-75RB#0



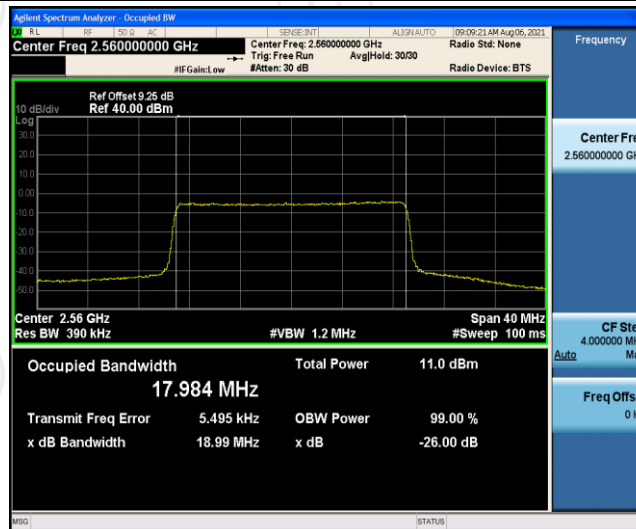
Band7-20MHz-QPSK-20850-100RB#0



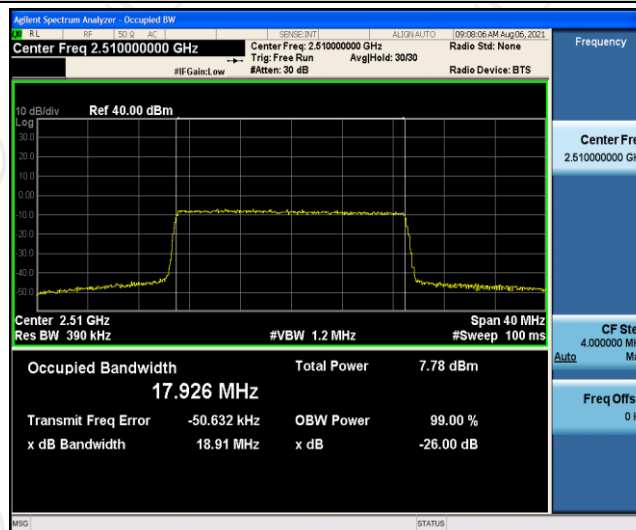
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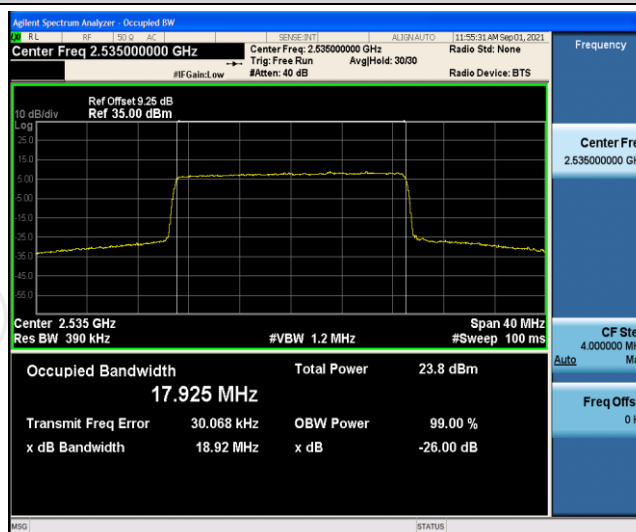
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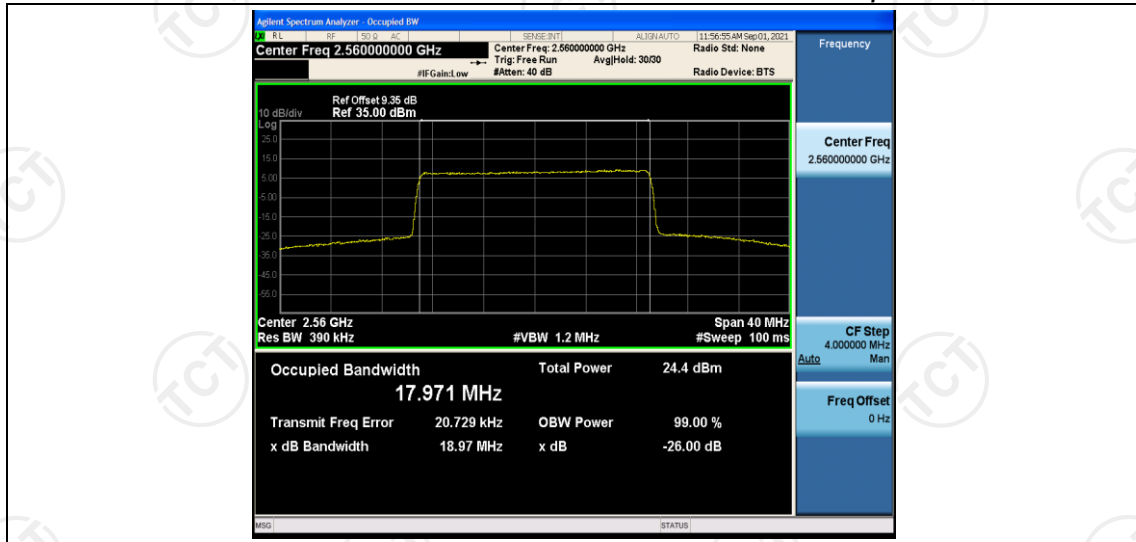
Band7-20MHz-16QAM-20850-100RB#0



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



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



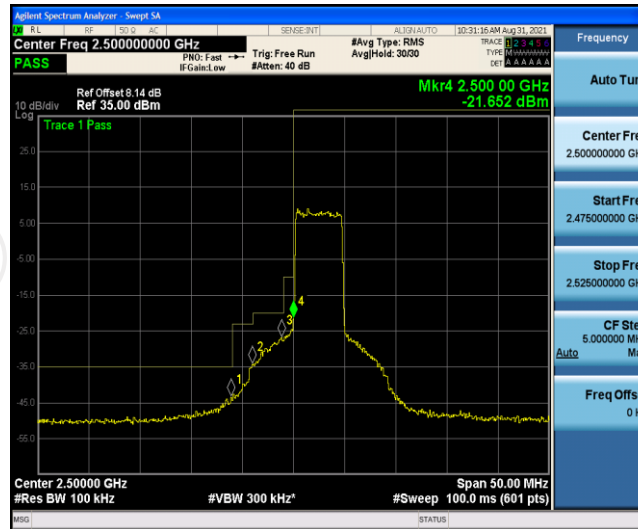
Appendix D:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band 7	5MHz	QPSK	20775	25RB#0	-43.48,-34.42,-26.89,-21.65	PASS
Band 7	5MHz	QPSK	21425	25RB#0	-20.83,-24.69,-41.38,-43.31	PASS
Band 7	5MHz	16QAM	20775	25RB#0	-44.19,-37.47,-28.52,-24.35	PASS
Band 7	5MHz	16QAM	21425	25RB#0	-21.98,-27.13,-41.90,-42.58	PASS
Band 7	10MHz	QPSK	20800	50RB#0	-41.27,-29.31,-26.33,-23.98	PASS
Band 7	10MHz	QPSK	21400	50RB#0	-22.10,-23.62,-27.38,-41.41	PASS
Band 7	10MHz	16QAM	20800	50RB#0	-42.24,-31.02,-28.56,-26.69	PASS
Band 7	10MHz	16QAM	21400	50RB#0	-24.23,-25.31,-30.01,-41.73	PASS
Band 7	15MHz	QPSK	20825	75RB#0	-30.68,-26.25,-22.16,-21.96	PASS
Band 7	15MHz	QPSK	21375	75RB#0	-19.91,-19.40,-22.99,-40.47	PASS
Band 7	15MHz	16QAM	20825	75RB#0	-34.64,-29.43,-26.40,-25.67	PASS
Band 7	15MHz	16QAM	21375	75RB#0	-22.77,-22.75,-25.84,-44.06	PASS
Band 7	20MHz	QPSK	20850	100RB#0	-30.92,-26.98,-25.55,-24.57	PASS
Band 7	20MHz	QPSK	21350	100RB#0	-21.35,-22.42,-24.05,-42.85	PASS
Band 7	20MHz	16QAM	20850	100RB#0	-33.31,-28.77,-27.85,-27.33	PASS
Band 7	20MHz	16QAM	21350	100RB#0	-23.88,-23.80,-25.53,-40.85	PASS

Test Graphs

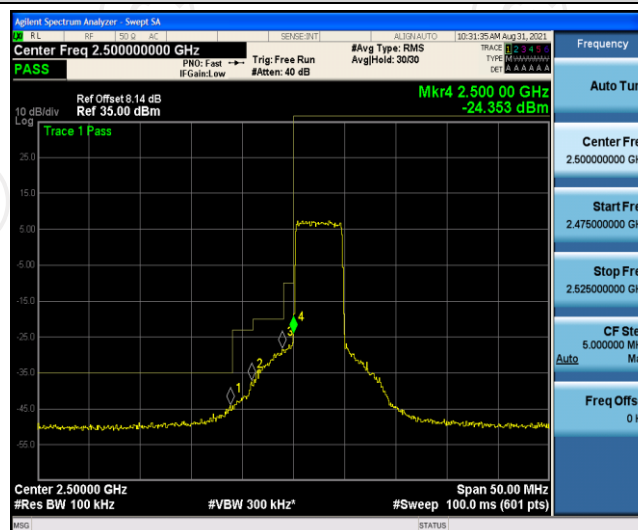
Band7-5MHz-QPSK-20775-25RB#0



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	-62.66	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-49.64	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-35.7	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range4:1000~5000MHz	-40.14	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range5:5000~12000MHz	-48.1	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range6:12000~26500MHz	-42.97	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-62.66	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-50.4	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-35.73	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-39.79	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-43.71	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-42.78	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-62.37	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-48.58	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-35.32	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range4:1000~5000MHz	-39.85	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range5:5000~12000MHz	-43.18	PASS

Band 7	5MHz	QPSK	21425	1RB#0	Range6:12000~26500M Hz	-42.8 4	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MH z	-62.1 4	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-49.2	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-35.7	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range4:1000~5000MH z	-38.7 5	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range5:5000~12000M Hz	-50.9 2	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range6:12000~26500M Hz	-42.7 9	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MH z	-62.5 3	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.5 6	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-35.6 6	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range4:1000~5000MH z	-40.0 2	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range5:5000~12000M Hz	-44.8 8	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range6:12000~26500M Hz	-42.4 6	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MH z	-60.9 3	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-49.0 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	-39.9 5	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range5:5000~12000M Hz	-44.5 1	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range6:12000~26500M Hz	-42.8 4	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MH z	-62.3 4	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-48.6 7	PAS S
Band	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-36.1	PAS

7						1	S
Band 7	10MHz	QPSK	20800	1RB#0	Range4:1000~5000MHz	-39.96	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range5:5000~12000MHz	-47.5	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range6:12000~26500MHz	-42.96	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-62.48	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-49.08	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-35.76	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-39.31	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-45.82	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.02	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-62.74	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-49.6	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-36.05	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range4:1000~5000MHz	-39.17	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range5:5000~12000MHz	-43.51	PAS S
Band 7	10MHz	QPSK	21400	1RB#0	Range6:12000~26500MHz	-43.03	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-61.93	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-48.14	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-35.76	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range4:1000~5000MHz	-39.78	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range5:5000~12000MHz	-51.1	PAS S
Band 7	10MHz	16QAM	20800	1RB#0	Range6:12000~26500MHz	-43.04	PAS S

Band 7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz z	-61.6 1	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-48.5 7	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.2 8	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz z	-39.1	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz Hz	-46.1 5	PAS S
Band 7	10MHz	16QAM	21100	1RB#0	Range6:12000~26500MHz Hz	-42.9 5	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz z	-63.4 7	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-48.8 3	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-36.3 5	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range4:1000~5000MHz z	-39.2 5	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range5:5000~12000MHz Hz	-44.7 3	PAS S
Band 7	10MHz	16QAM	21400	1RB#0	Range6:12000~26500MHz Hz	-42.9 4	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz z	-61.9 9	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-49.6 3	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-36.5 6	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range4:1000~5000MHz z	-39.3 7	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range5:5000~12000MHz Hz	-53.7 7	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range6:12000~26500MHz Hz	-43	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz z	-62.8 1	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-50.4 4	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.1 7	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-39.7	PAS

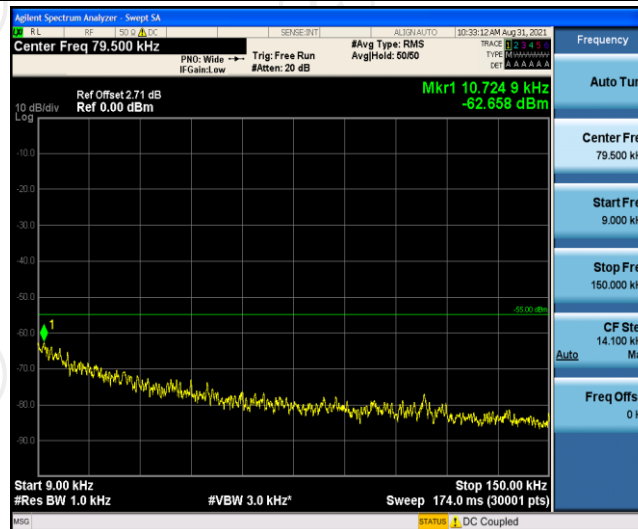
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Band 7	15MHz	QPSK	21100	1RB#0	Range5:5000~12000M Hz	-53.64	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range6:12000~26500M Hz	-42.92	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MH z	-61.63	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-48.61	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-35.58	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range4:1000~5000MH z	-39.97	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range5:5000~12000M Hz	-53.77	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range6:12000~26500M Hz	-42.87	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MH z	-63.29	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-49.6	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-33.75	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range4:1000~5000MH z	-39.56	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range5:5000~12000M Hz	-49.56	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range6:12000~26500M Hz	-42.86	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MH z	-62.17	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.58	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-34.96	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range4:1000~5000MH z	-40.14	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range5:5000~12000M Hz	-49.81	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range6:12000~26500M Hz	-42.66	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MH z	-62.3	PAS S

Band 7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-50.18	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-35.81	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range4:1000~5000MHz	-40.06	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range5:5000~12000MHz	-45.54	PAS S
Band 7	15MHz	16QAM	21375	1RB#0	Range6:12000~26500MHz	-43.05	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-62.66	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-49.88	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-35.06	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range4:1000~5000MHz	-39.26	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range5:5000~12000MHz	-53.57	PAS S
Band 7	20MHz	QPSK	20850	1RB#0	Range6:12000~26500MHz	-42.81	PAS S
Band 7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-61.55	PAS S
Band 7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-49.54	PAS S
Band 7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-35.68	PAS S
Band 7	20MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-38.48	PAS S
Band 7	20MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-53.77	PAS S
Band 7	20MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-42.99	PAS S
Band 7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-62.02	PAS S
Band 7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-50.25	PAS S
Band 7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-34.99	PAS S
Band 7	20MHz	QPSK	21350	1RB#0	Range4:1000~5000MHz	-38.99	PAS S
Band 7	20MHz	QPSK	21350	1RB#0	Range5:5000~12000MHz	-53.7	PAS S

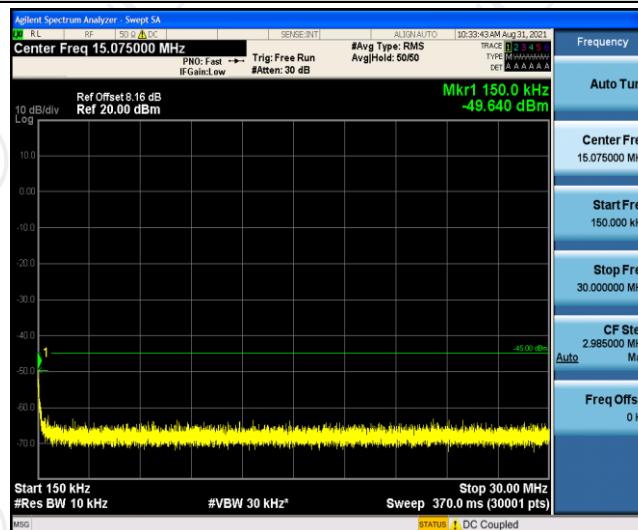
7					Hz	6	S
Band 7	20MHz	QPSK	21350	1RB#0	Range6:12000~26500M Hz	-43.04	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-62.05	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-50.77	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-36.69	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range4:1000~5000MHz	-39.24	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range5:5000~12000M Hz	-50.93	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range6:12000~26500M Hz	-43.06	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-62.22	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-48.82	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.22	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-39	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range5:5000~12000M Hz	-50.14	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range6:12000~26500M Hz	-42.94	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-61.41	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-48.99	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-36.48	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range4:1000~5000MHz	-38.38	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range5:5000~12000M Hz	-46.05	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range6:12000~26500M Hz	-42.67	PAS S

Test Graphs

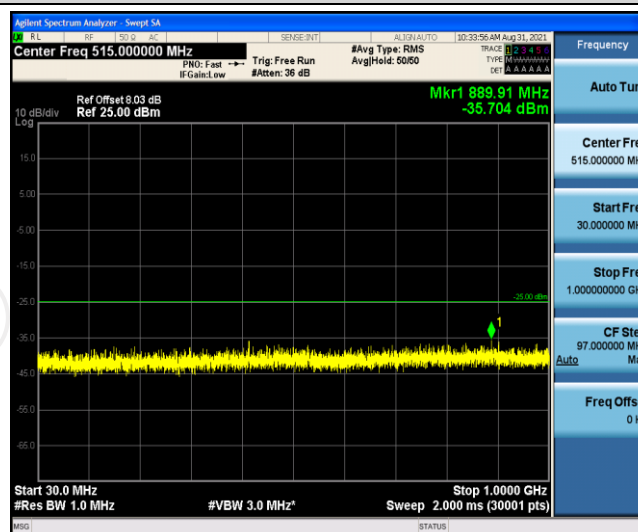
Band7-5MHz-QPSK-20775-1RB#0-Range1:0.009~0.15MHz



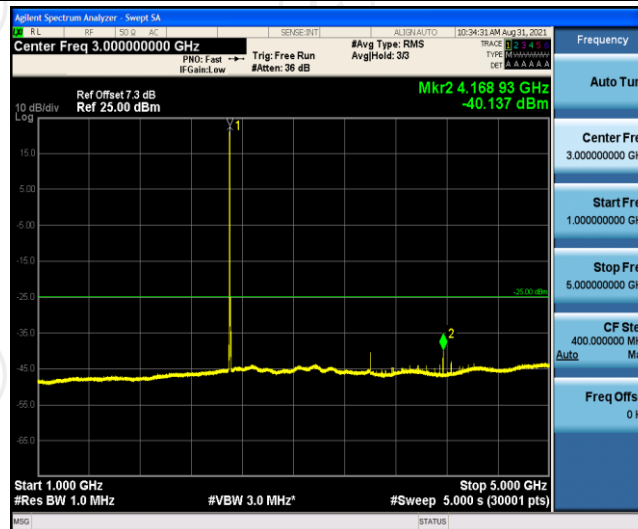
Band7-5MHz-QPSK-20775-1RB#0-Range2:0.15~30MHz



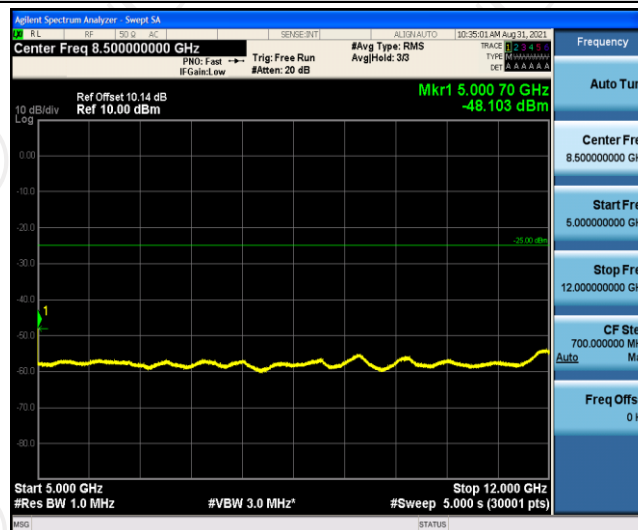
Band7-5MHz-QPSK-20775-1RB#0-Range3:30~1000MHz



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



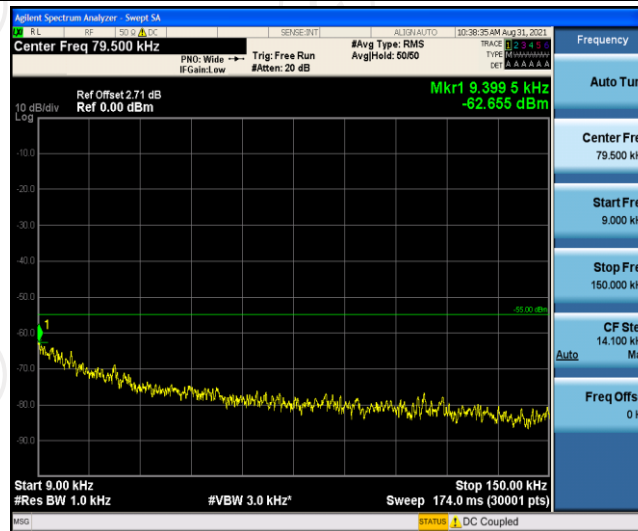
Band7-5MHz-QPSK-20775-1RB#0-Range5:5000~12000MHz



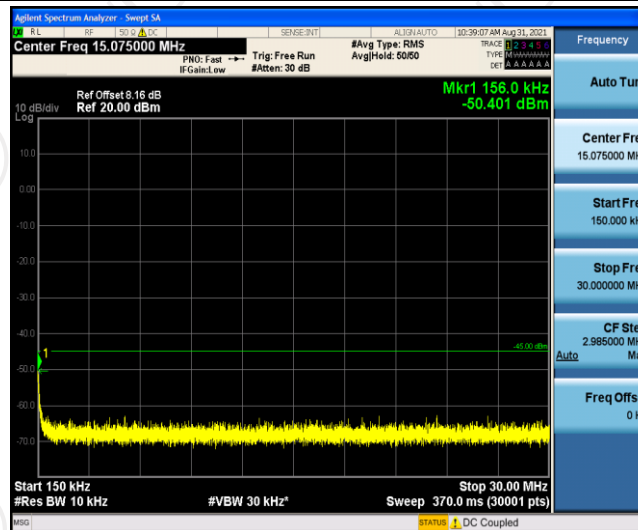
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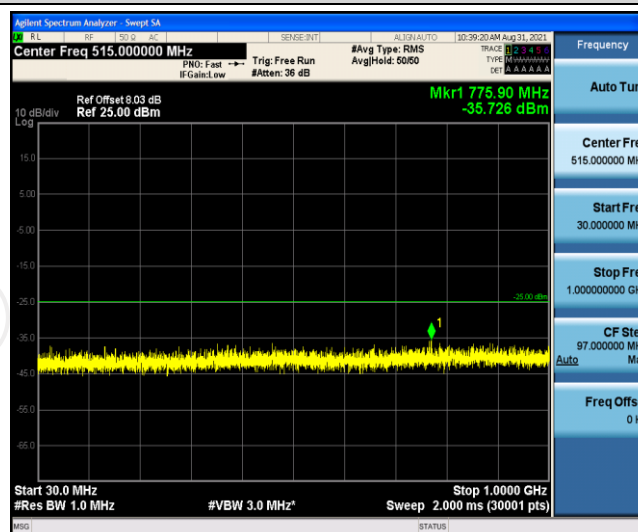
Band7-5MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



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