FCC LTE Band Test Data

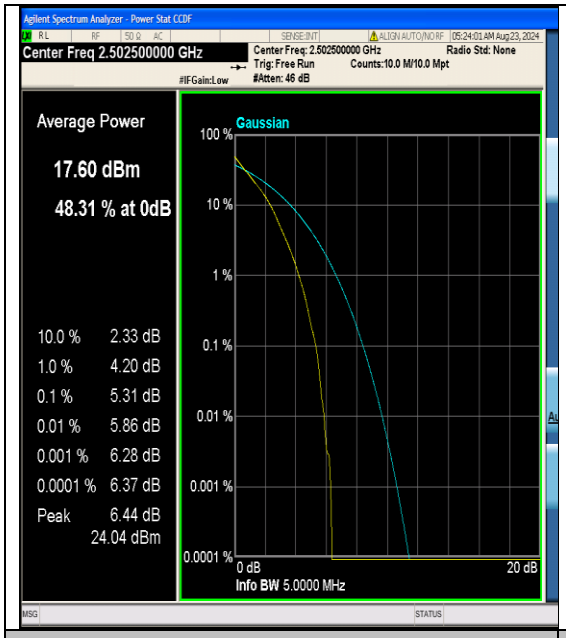
FCC ID	**:**	**2BKLE-ARIES**
Company:	**:**	**Versa World Inc.**
EUT	**:**	**POC/IP Two Way Radio**
Model Number	**:**	**G232**
Reviewed By	**:**	**Eric Wang**

Appendix B: Peak-to-Average Ratio(CCDF)

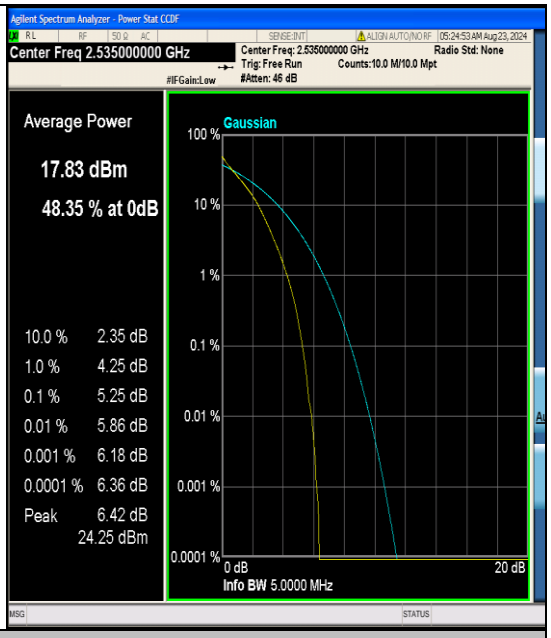
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	5.31	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.25	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.08	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.96	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.98	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.75	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.30	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.25	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.09	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.05	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.98	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.88	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.57	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.47	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.37	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.16	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.06	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.00	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.26	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.26	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.16	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.04	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.04	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.95	13	PASS

Test Graphs



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



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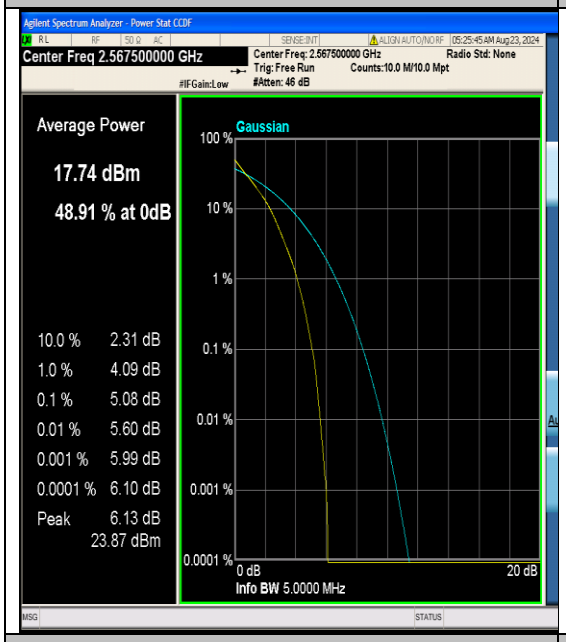

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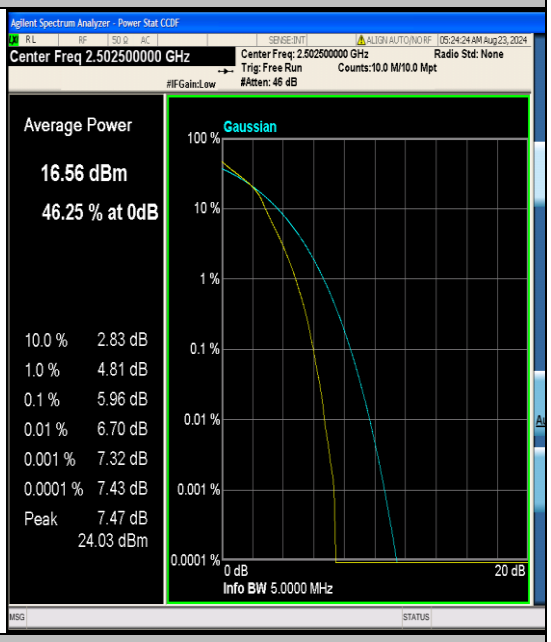
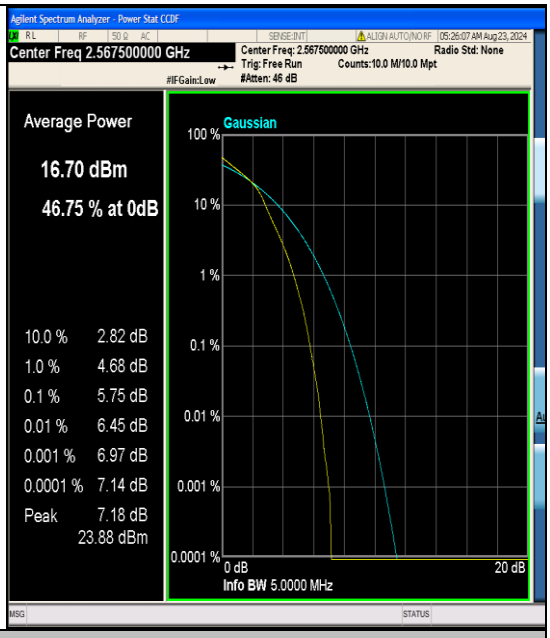


Band7-5MHz-16QAM-20775-25RB#0-PASS

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



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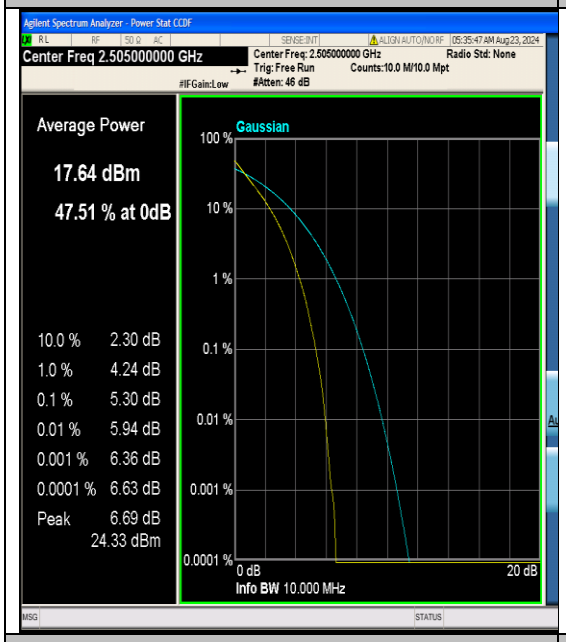
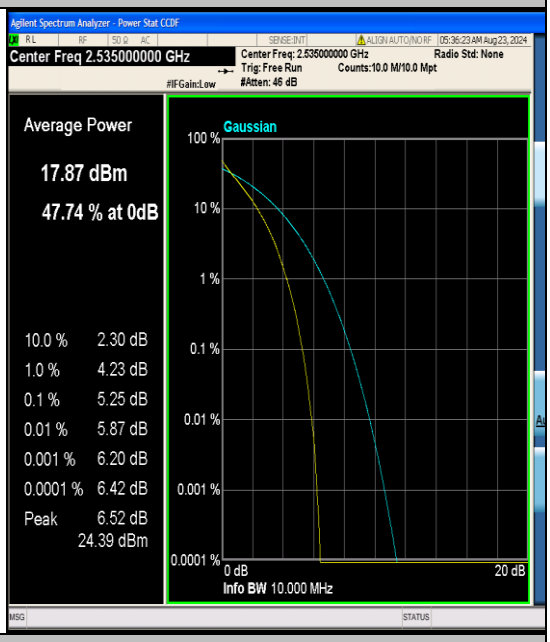
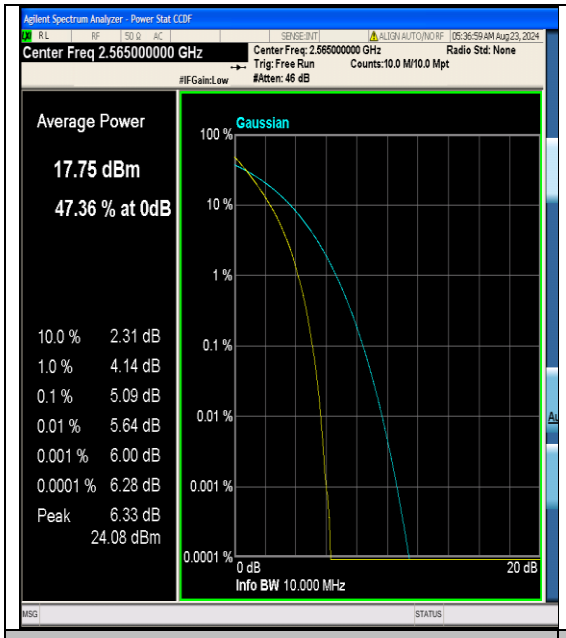


Band7-10MHz-QPSK-20800-50RB#0-PASS



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



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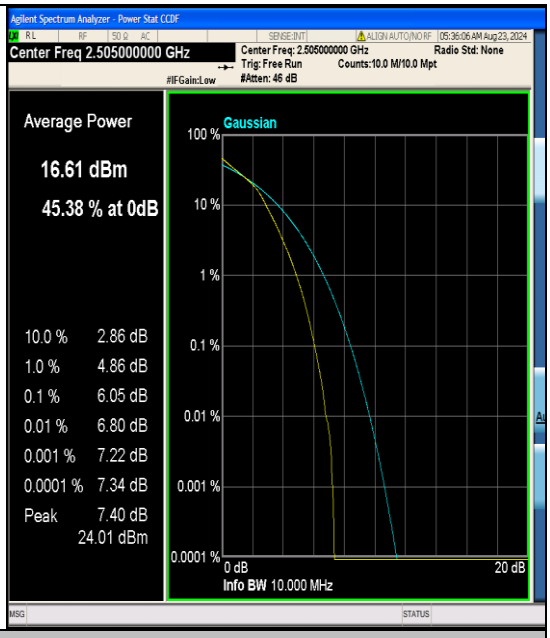

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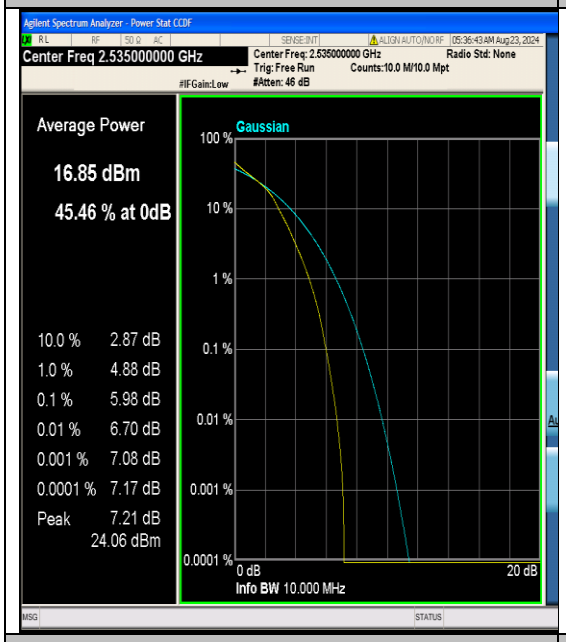

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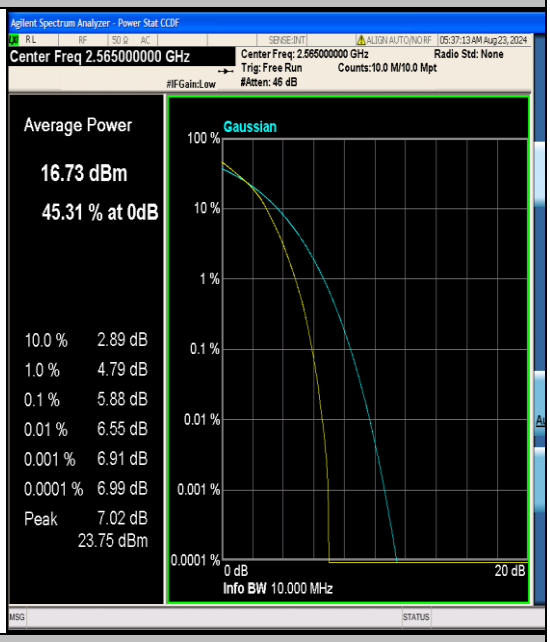
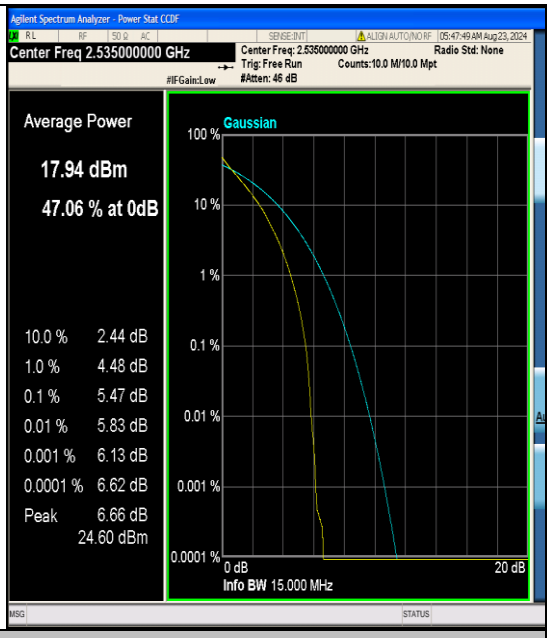


Band7-10MHz-16QAM-21400-50RB#0-PASS

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



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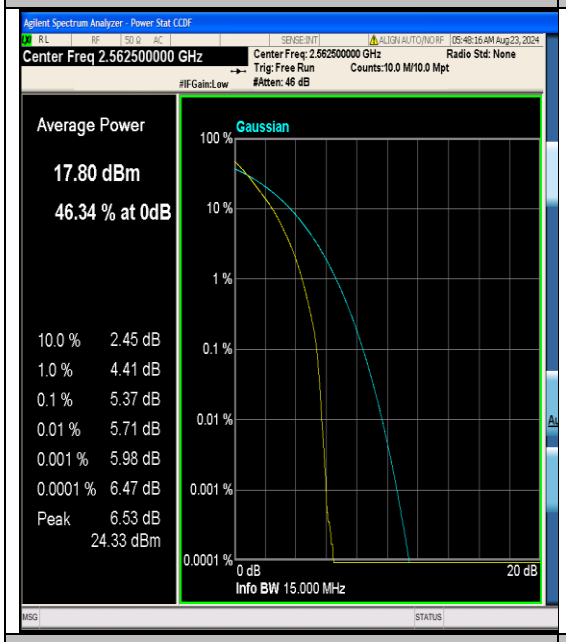
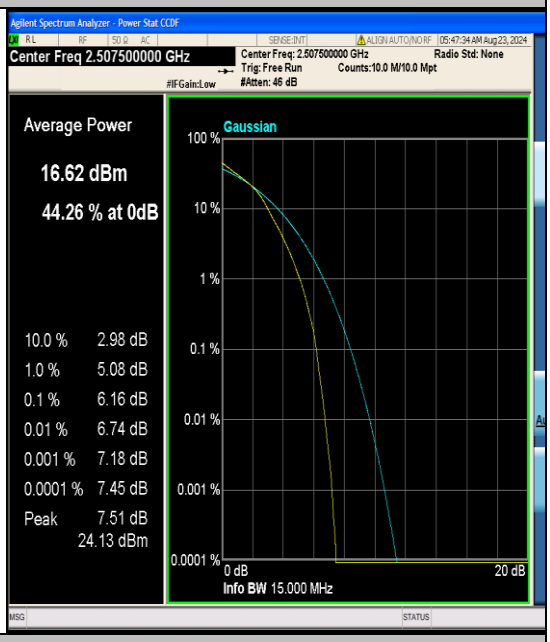
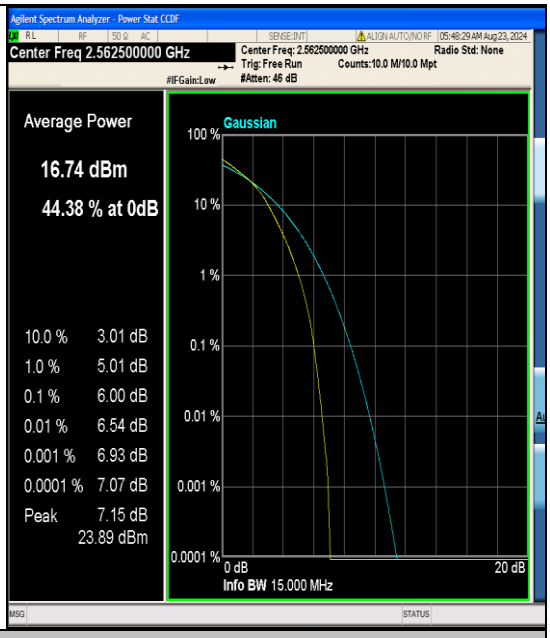


Band7-15MHz-QPSK-21375-75RB#0-PASS



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

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



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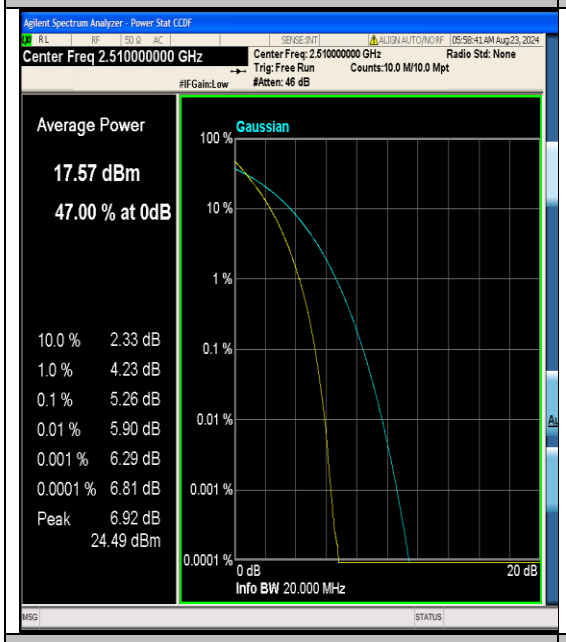
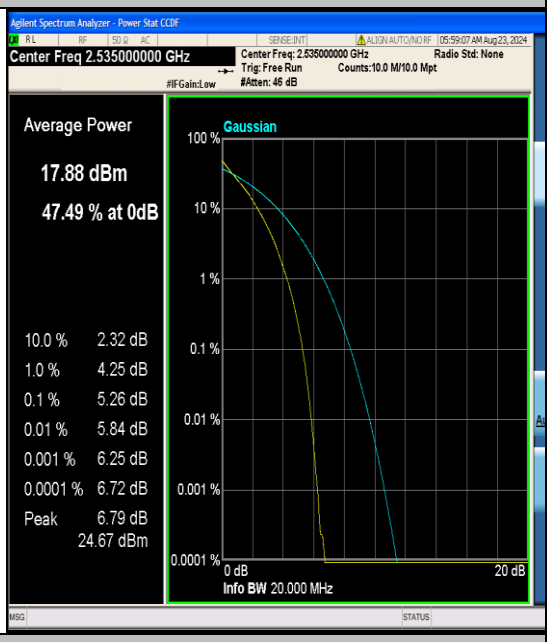
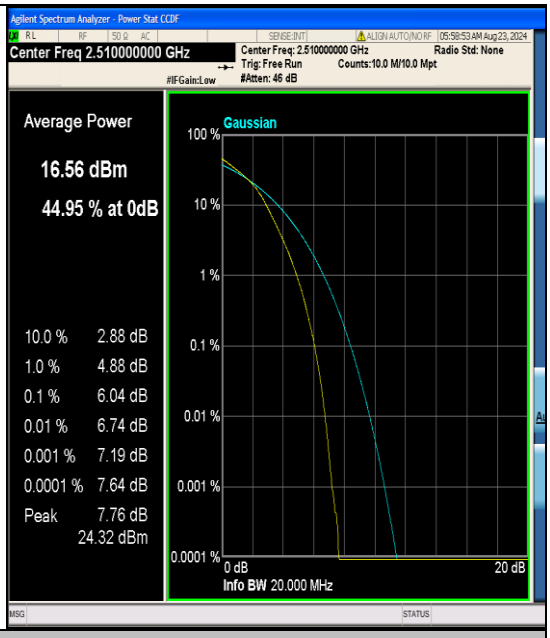


Band7-20MHz-QPSK-20850-100RB#0-PASS



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

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



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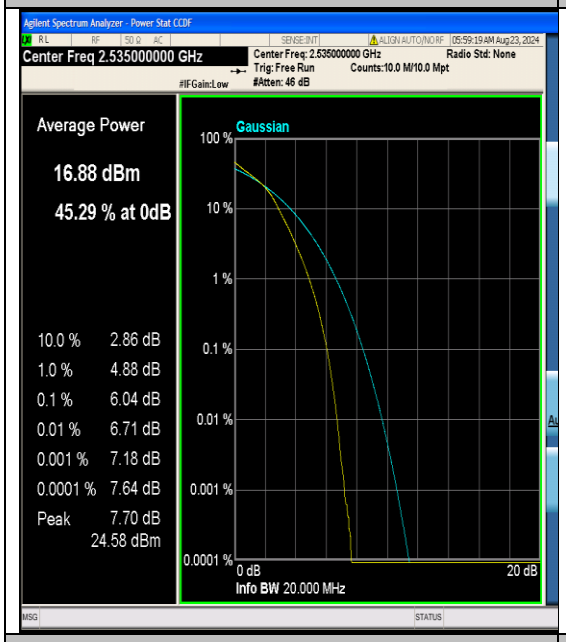
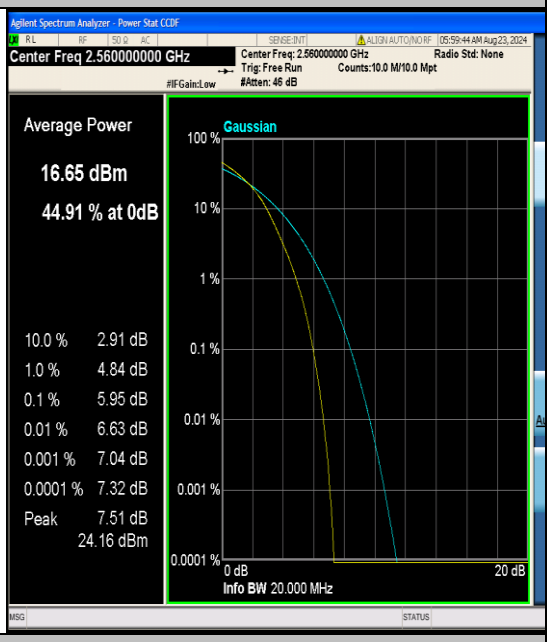


Band7-20MHz-16QAM-21100-100RB#0-PASS



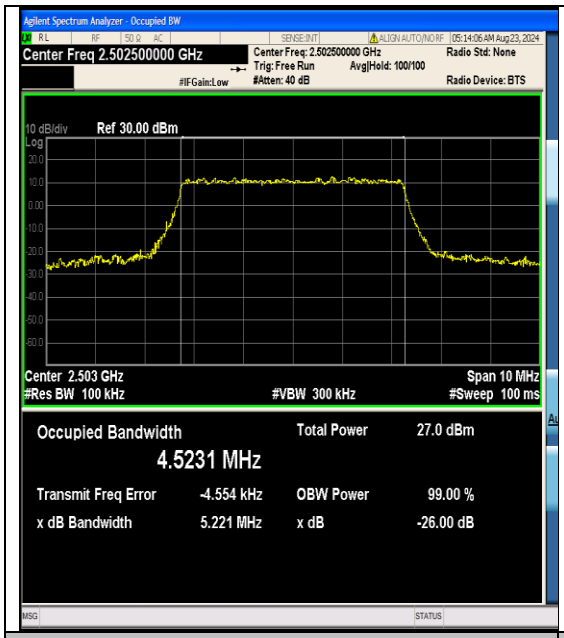
Band7-20MHz-16QAM-21350-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

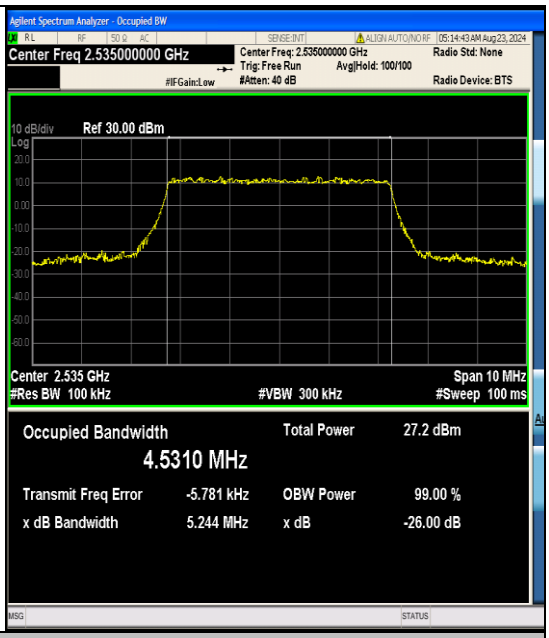
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5231	5.221	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5310	5.244	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5338	5.354	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5279	5.188	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5217	5.155	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5222	5.204	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0138	10.17	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0307	10.20	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0139	10.18	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0080	10.08	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0216	10.15	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0079	10.05	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.512	15.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.561	15.14	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.508	15.06	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.493	14.97	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.534	15.05	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.490	14.97	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.960	19.80	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.999	19.89	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.909	19.82	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.983	19.68	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.046	19.87	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.895	19.56	PASS

Test Graphs



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



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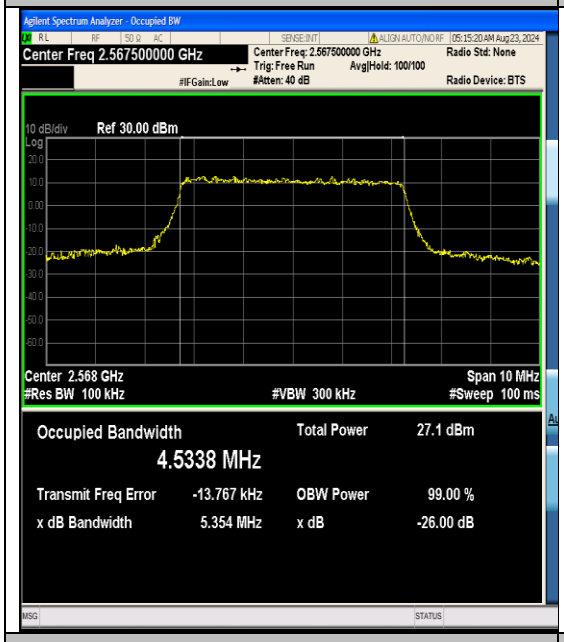
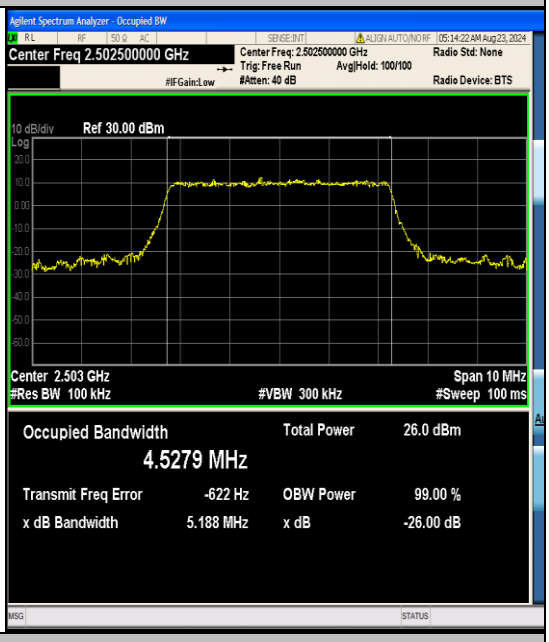
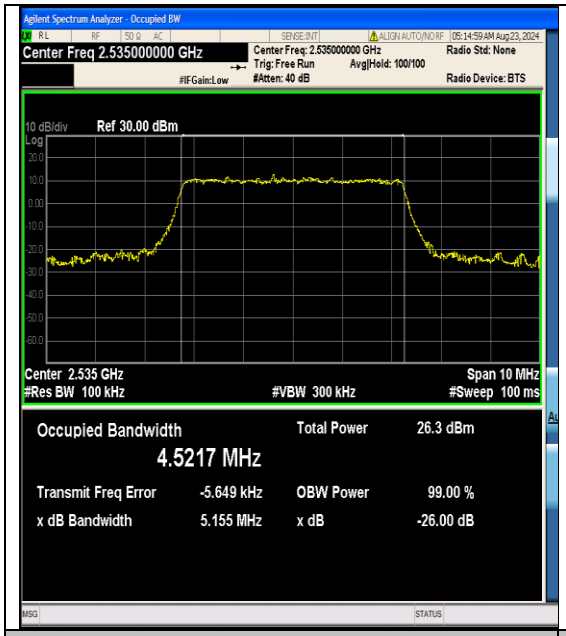


Band7-5MHz-QPSK-21425-25RB#0-PASS



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



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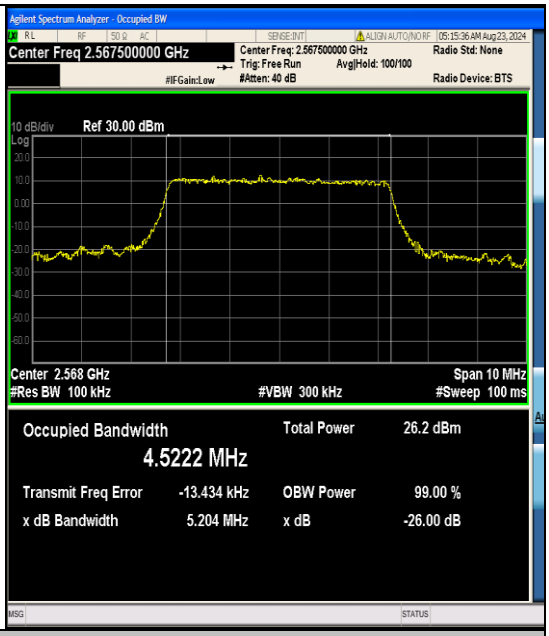
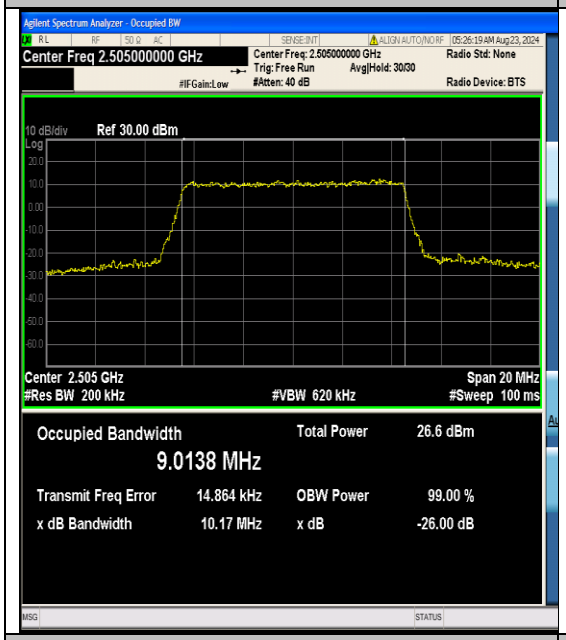
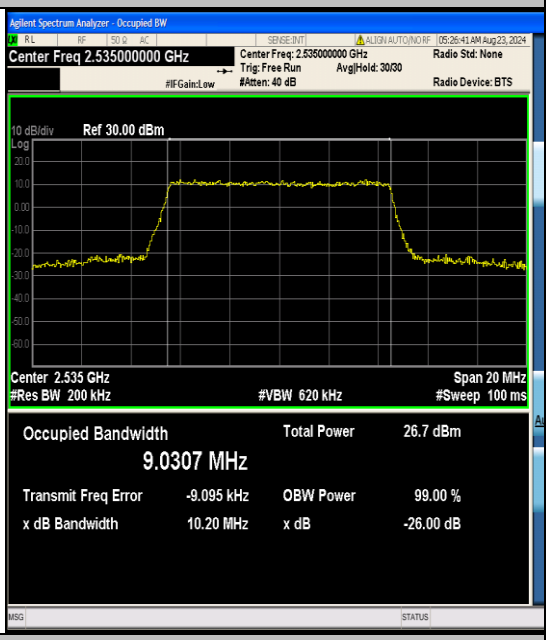


Band7-5MHz-16QAM-21425-25RB#0-PASS



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



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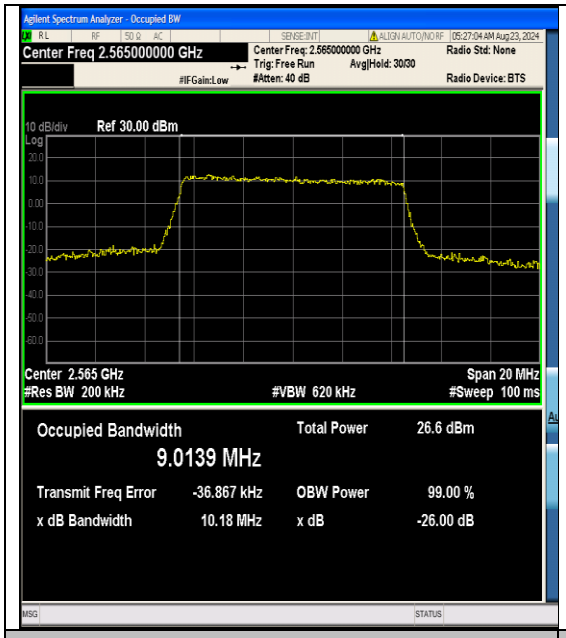

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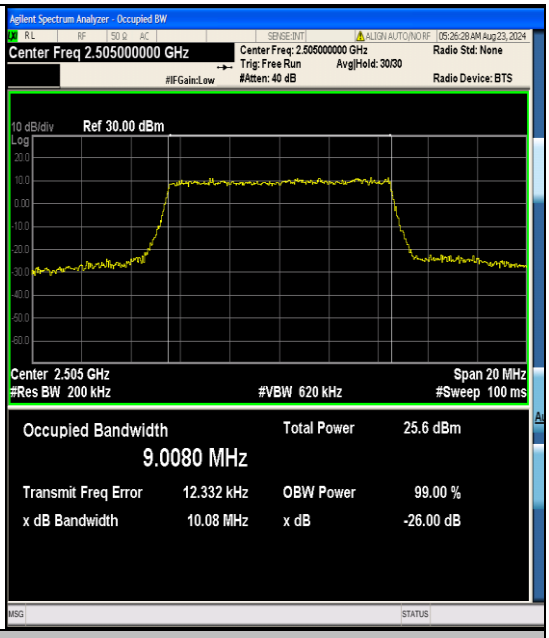
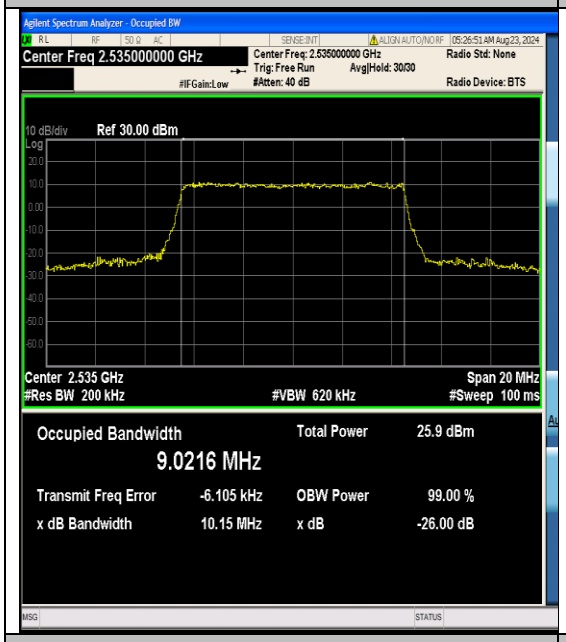


Band7-10MHz-16QAM-20800-50RB#0-PASS



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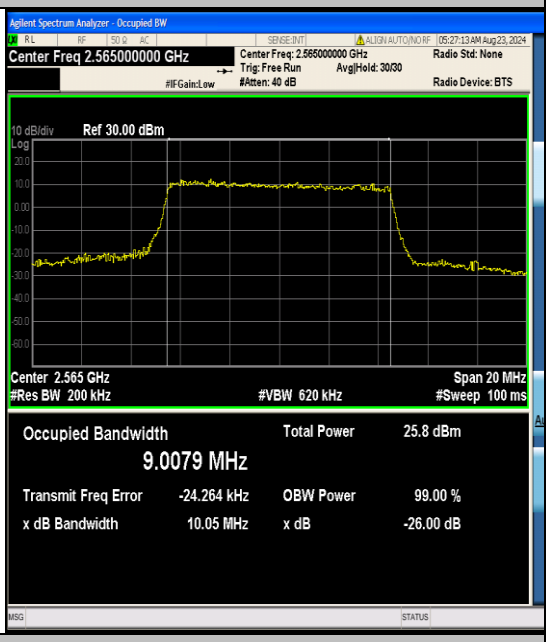

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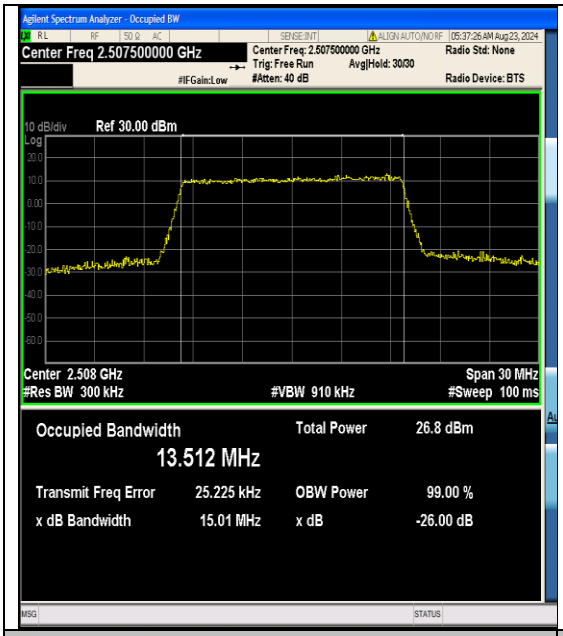
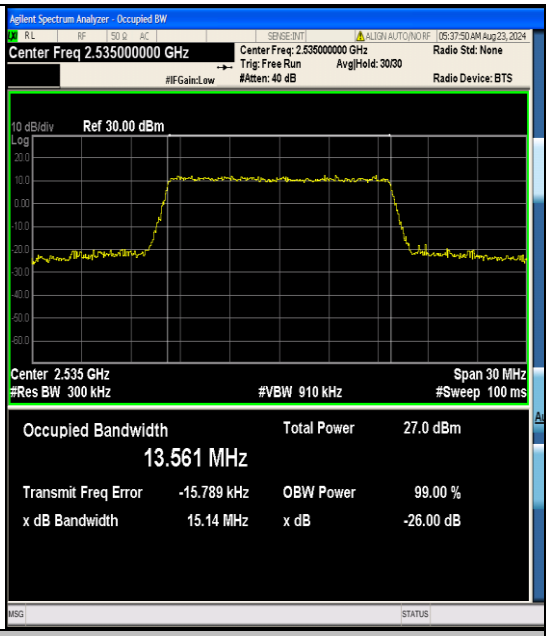


Band7-15MHz-QPSK-20825-75RB#0-PASS



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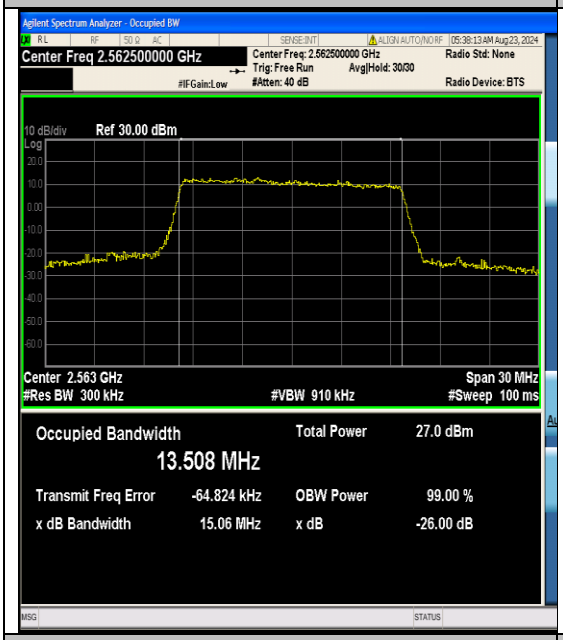

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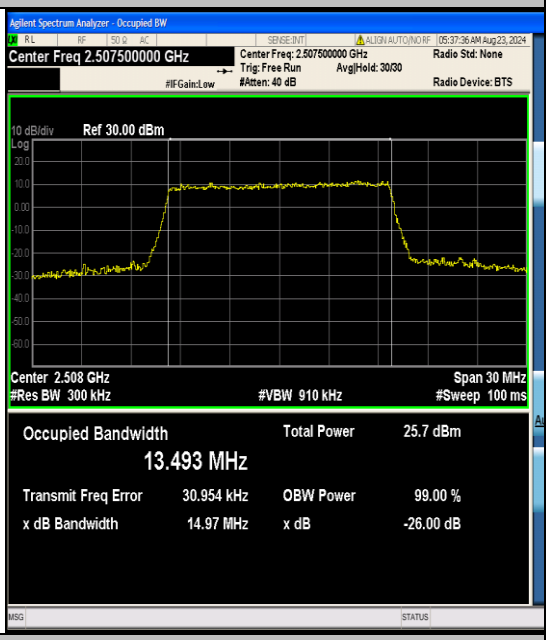
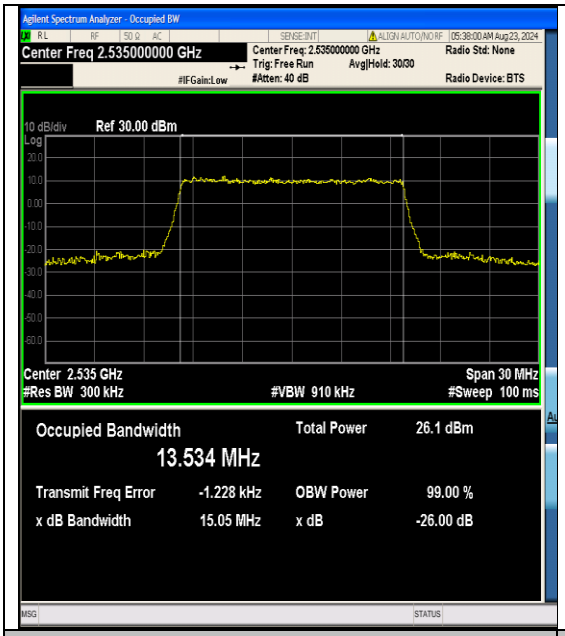


Band7-15MHz-16QAM-20825-75RB#0-PASS



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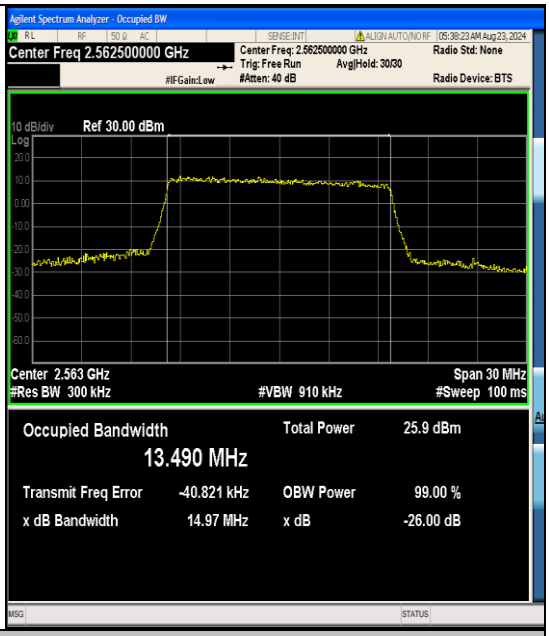
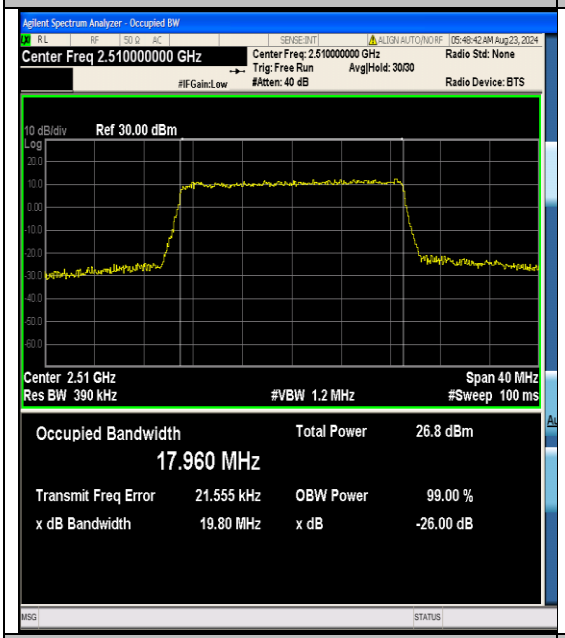
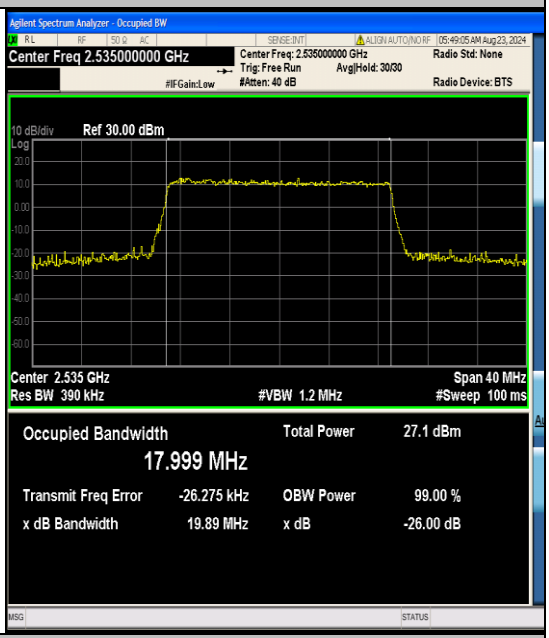


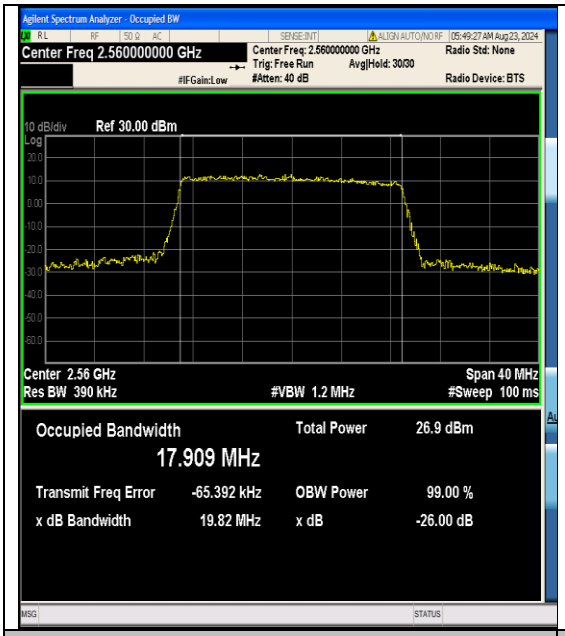
Band7-15MHz-16QAM-21375-75RB#0-PASS



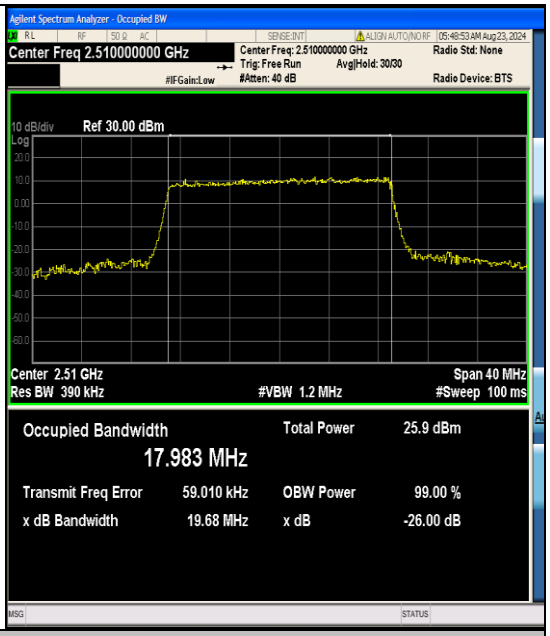
Band7-20MHz-QPSK-20850-100RB#0-PASS



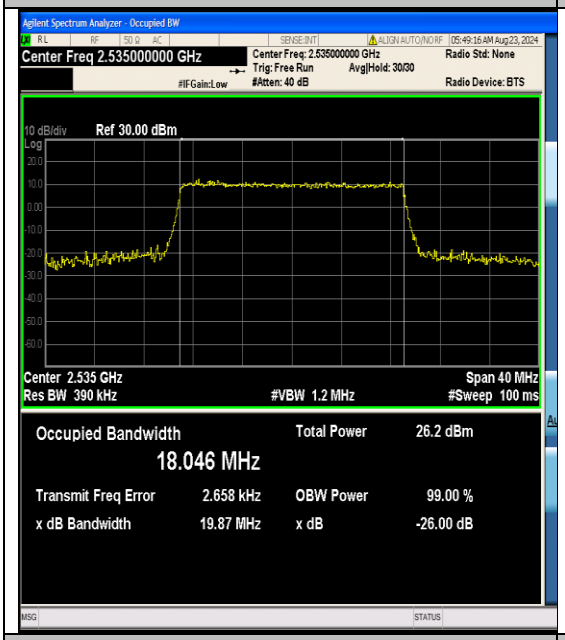
Band7-20MHz-QPSK-21100-100RB#0-PASS



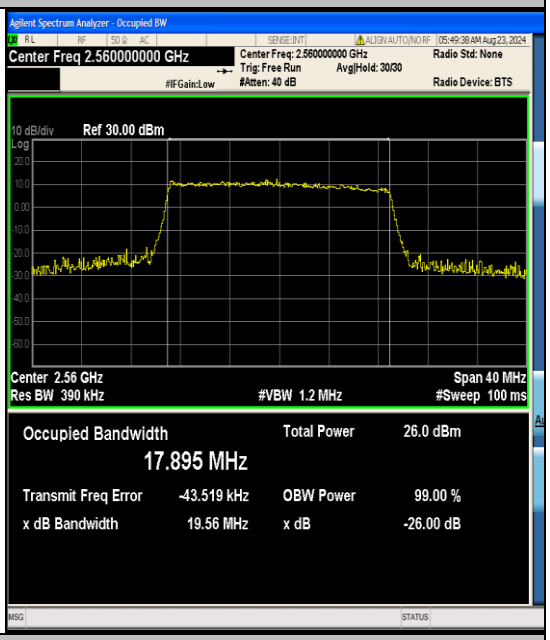
Band7-20MHz-QPSK-21350-100RB#0-PASS



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



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



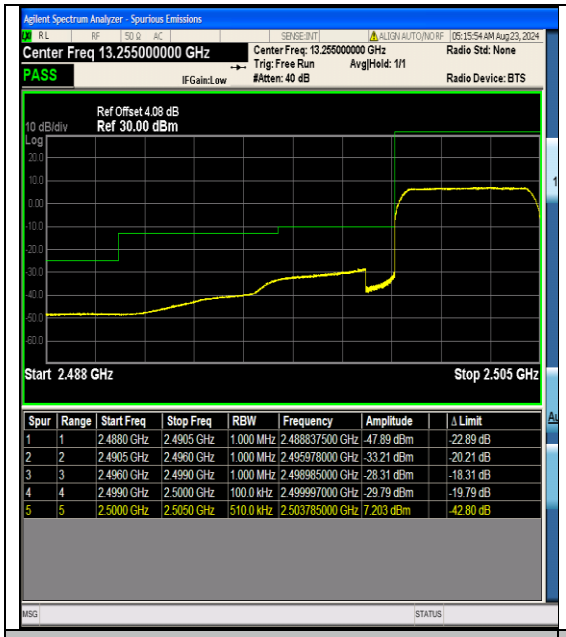
Band7-20MHz-16QAM-21350-100RB#0-PASS

Appendix D: Band Edge

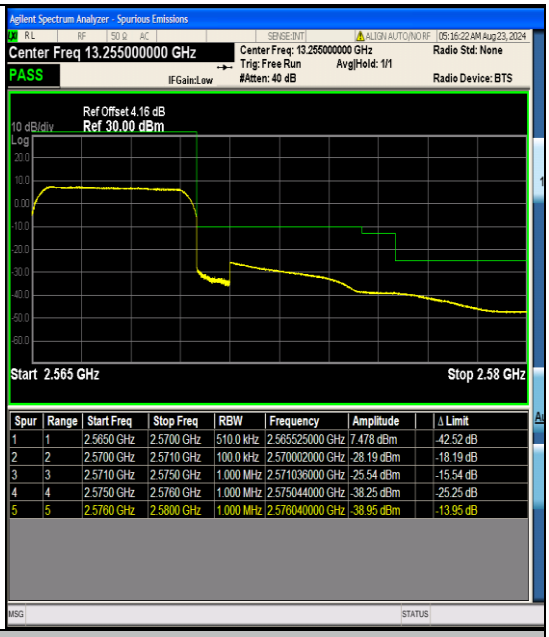
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	-28.31	PASS
Band7	5MHz	QPSK	21425	25RB#0	-38.95	PASS
Band7	5MHz	16QAM	20775	25RB#0	-29.79	PASS
Band7	5MHz	16QAM	21425	25RB#0	-40.13	PASS
Band7	10MHz	QPSK	20800	50RB#0	-44.15	PASS
Band7	10MHz	QPSK	21400	50RB#0	-42.18	PASS
Band7	10MHz	16QAM	20800	50RB#0	-43.75	PASS
Band7	10MHz	16QAM	21400	50RB#0	-41.50	PASS
Band7	15MHz	QPSK	20825	75RB#0	-45.84	PASS
Band7	15MHz	QPSK	21375	75RB#0	-44.73	PASS
Band7	15MHz	16QAM	20825	75RB#0	-45.72	PASS
Band7	15MHz	16QAM	21375	75RB#0	-44.57	PASS
Band7	20MHz	QPSK	20850	100RB#0	-48.35	PASS
Band7	20MHz	QPSK	21350	100RB#0	-48.26	PASS
Band7	20MHz	16QAM	20850	100RB#0	-48.32	PASS
Band7	20MHz	16QAM	21350	100RB#0	-48.28	PASS

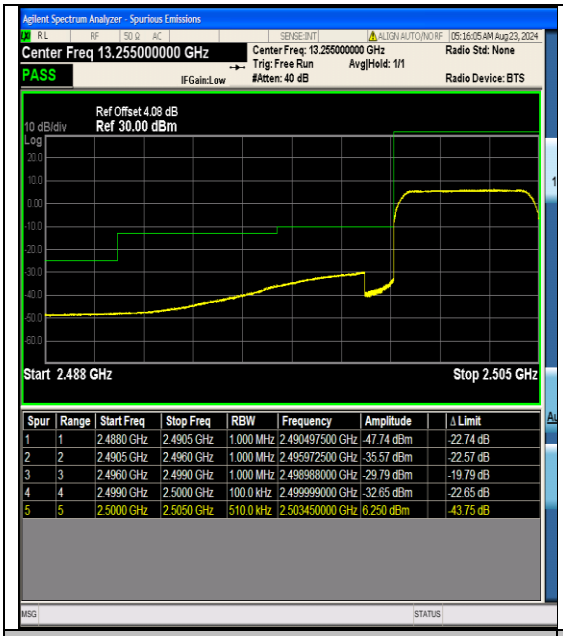
Test Graphs



Band7_5MHz_QPSK_20775_25RB#0

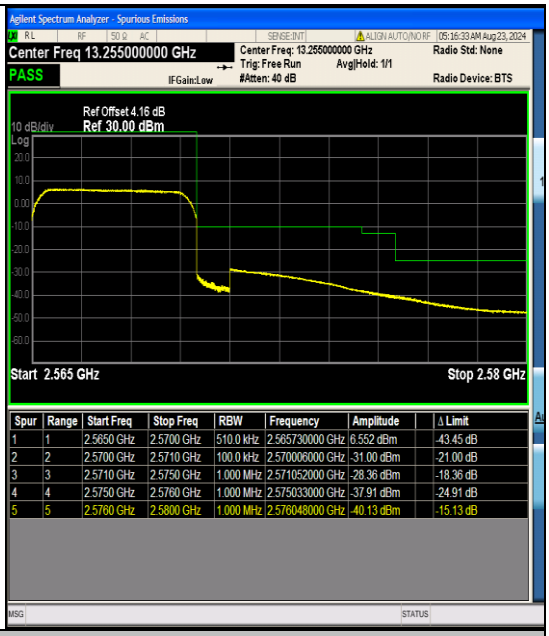


Band7_5MHz_QPSK_21425_25RB#0



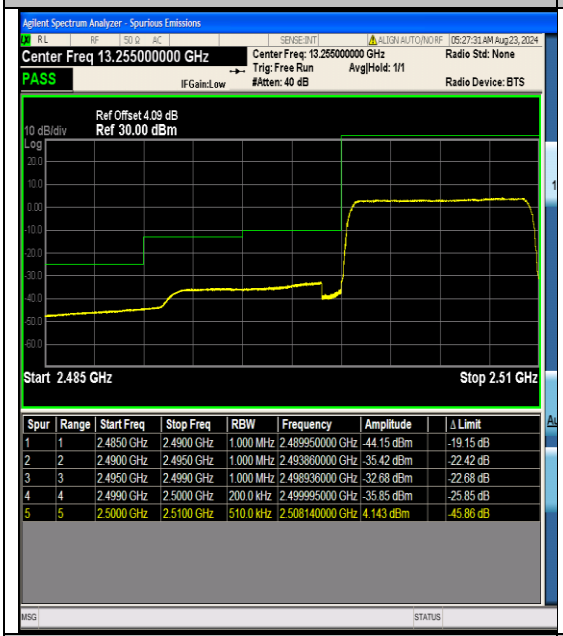
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4880 GHz	2.4905 GHz	1.000 MHz	2.490497500 GHz	-47.74 dBm	-22.74 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495972500 GHz	-35.57 dBm	-22.57 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498988000 GHz	-29.79 dBm	-19.79 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499999000 GHz	-32.65 dBm	-22.65 dB
5	5	2.5000 GHz	2.5050 GHz	510.0 kHz	2.503450000 GHz	6.250 dBm	-43.75 dB

Band7_5MHz_16QAM_20775_25RB#0



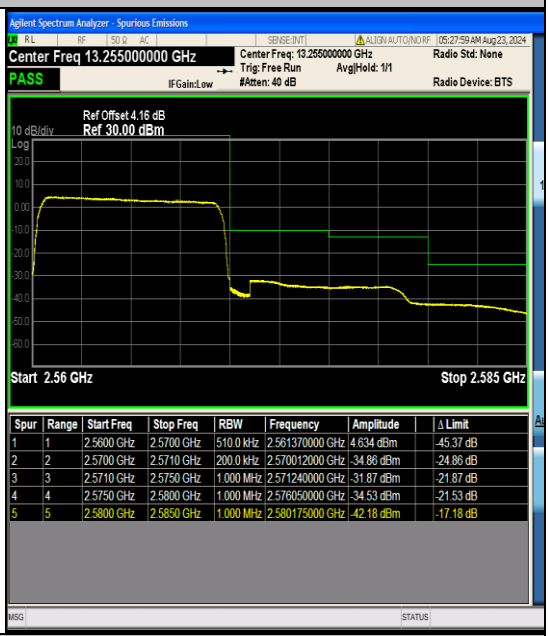
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5650 GHz	2.5700 GHz	510.0 kHz	2.565730000 GHz	6.552 dBm	-43.45 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570006000 GHz	-31.00 dBm	-21.00 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571052000 GHz	-28.36 dBm	-18.36 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575033000 GHz	-37.91 dBm	-24.91 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576048000 GHz	-40.13 dBm	-15.13 dB

Band7_5MHz_16QAM_21425_25RB#0



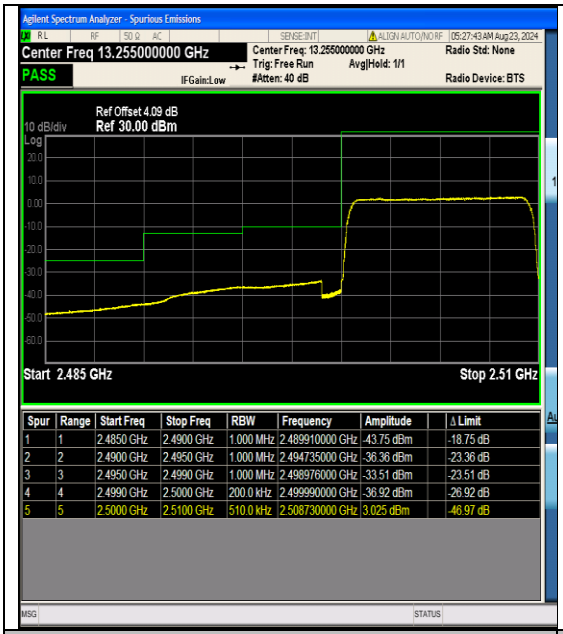
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4900 GHz	1.000 MHz	2.489950000 GHz	-44.15 dBm	-19.15 dB
2	2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.493860000 GHz	-35.42 dBm	-22.42 dB
3	3	2.4950 GHz	2.4990 GHz	1.000 MHz	2.498936000 GHz	-32.68 dBm	-22.68 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499995000 GHz	-35.85 dBm	-25.85 dB
5	5	2.5000 GHz	2.5100 GHz	510.0 kHz	2.508140000 GHz	4.143 dBm	-45.86 dB

Band7_10MHz_QPSK_20800_50RB#0



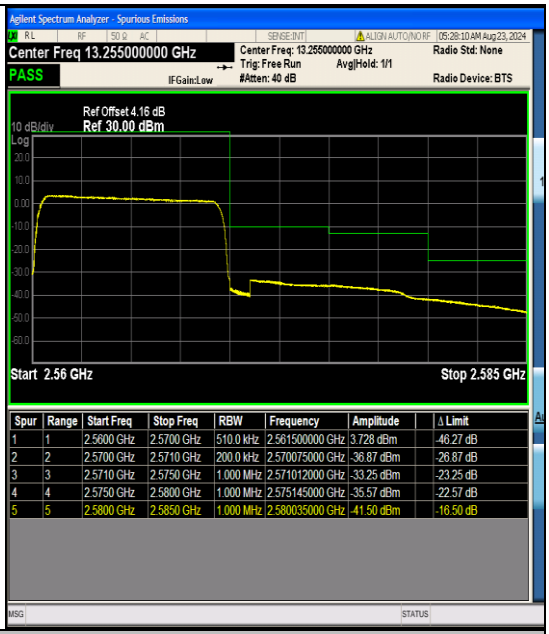
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	510.0 kHz	2.561370000 GHz	4.634 dBm	-45.37 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570012000 GHz	-34.86 dBm	-24.86 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571240000 GHz	-31.87 dBm	-21.87 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.576050000 GHz	-34.53 dBm	-21.53 dB
5	5	2.5800 GHz	2.5850 GHz	1.000 MHz	2.580175000 GHz	-42.18 dBm	-17.18 dB

Band7_10MHz_QPSK_21400_50RB#0



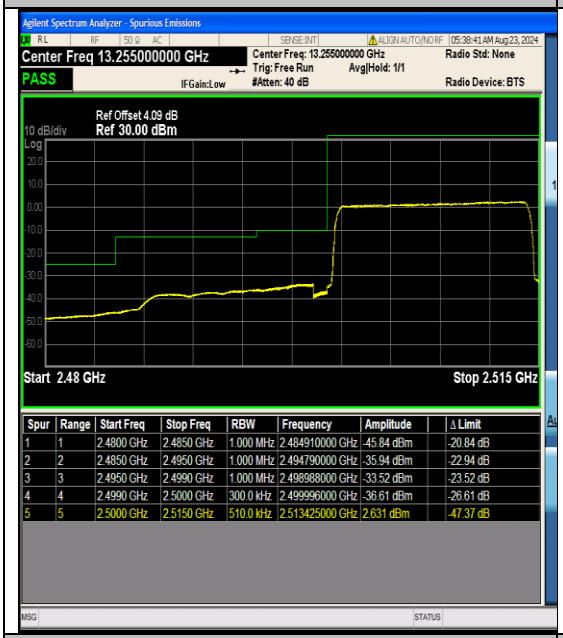
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4900 GHz	1.000 MHz	2.489910000 GHz	-43.75 dBm	-18.75 dB
2	2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.494735000 GHz	-36.36 dBm	-23.36 dB
3	3	2.4950 GHz	2.4990 GHz	1.000 MHz	2.498976000 GHz	-33.51 dBm	-23.51 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499990000 GHz	-36.92 dBm	-26.92 dB
5	5	2.5000 GHz	2.5100 GHz	510.0 kHz	2.508730000 GHz	3.025 dBm	-46.97 dB

Band7_10MHz_16QAM_20800_50RB#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	510.0 kHz	2.561500000 GHz	3.728 dBm	-46.27 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570075000 GHz	-36.87 dBm	-26.87 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-33.25 dBm	-23.25 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.575145000 GHz	-35.57 dBm	-22.57 dB
5	5	2.5800 GHz	2.5850 GHz	1.000 MHz	2.580035000 GHz	-41.50 dBm	-16.50 dB

Band7_10MHz_16QAM_21400_50RB#0

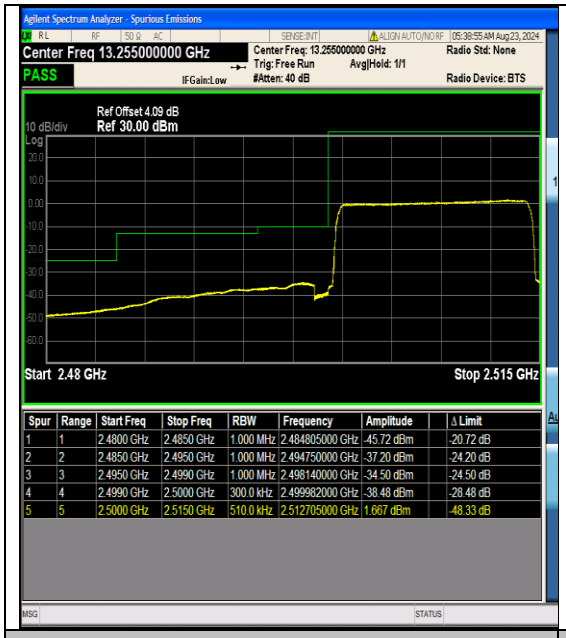


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4800 GHz	2.4850 GHz	1.000 MHz	2.484910000 GHz	-45.84 dBm	-20.84 dB
2	2	2.4850 GHz	2.4950 GHz	1.000 MHz	2.494790000 GHz	-35.94 dBm	-22.94 dB
3	3	2.4950 GHz	2.4990 GHz	1.000 MHz	2.498988000 GHz	-33.52 dBm	-23.52 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499996000 GHz	-36.61 dBm	-26.61 dB
5	5	2.5000 GHz	2.5150 GHz	510.0 kHz	2.513425000 GHz	2.631 dBm	-47.37 dB

Band7_15MHz_QPSK_20825_75RB#0

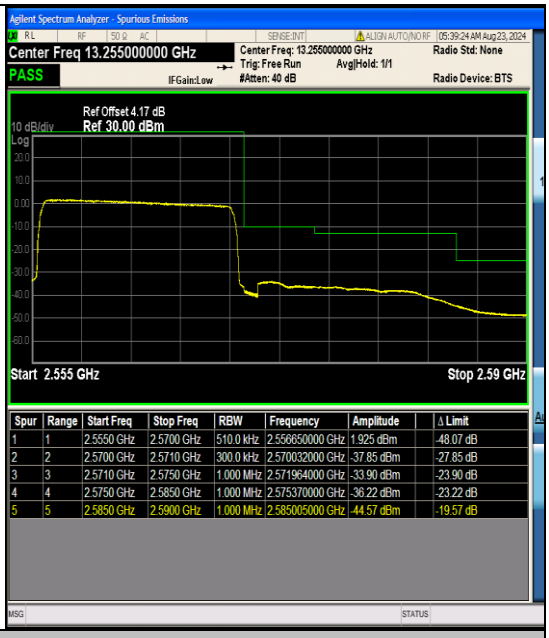
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5550 GHz	2.5700 GHz	510.0 kHz	2.557115000 GHz	2.969 dBm	-47.03 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570021000 GHz	-35.83 dBm	-25.83 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571088000 GHz	-32.79 dBm	-22.79 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575020000 GHz	-35.01 dBm	-22.01 dB
5	5	2.5850 GHz	2.5900 GHz	1.000 MHz	2.585065000 GHz	-44.73 dBm	-19.73 dB

Band7_15MHz_QPSK_21375_75RB#0



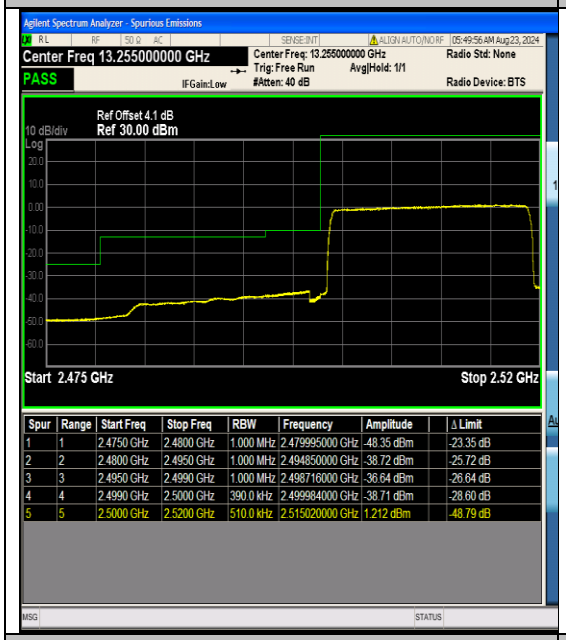
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4800 GHz	2.4850 GHz	1.000 MHz	2.484805000 GHz	-45.72 dBm	-20.72 dB
2	2	2.4850 GHz	2.4950 GHz	1.000 MHz	2.494750000 GHz	-37.20 dBm	-24.20 dB
3	3	2.4950 GHz	2.4990 GHz	1.000 MHz	2.498140000 GHz	-34.50 dBm	-24.50 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499982000 GHz	-38.48 dBm	-28.48 dB
5	5	2.5000 GHz	2.5150 GHz	510.0 kHz	2.512705000 GHz	1.667 dBm	-48.33 dB

Band7_15MHz_16QAM_20825_75RB#0



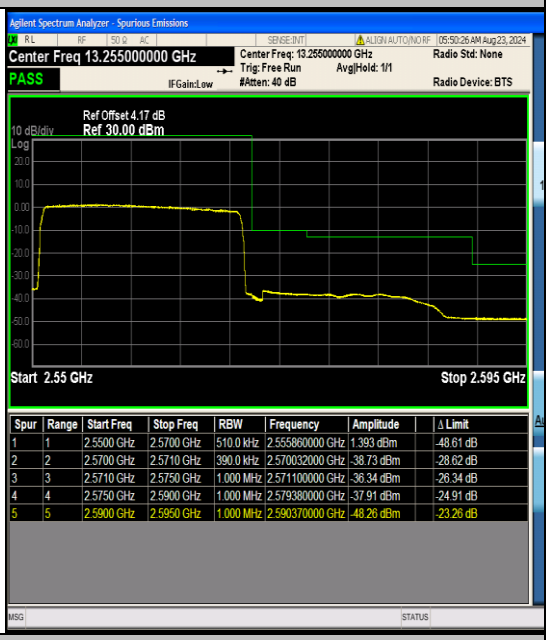
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5550 GHz	2.5700 GHz	510.0 kHz	2.556650000 GHz	1.925 dBm	-48.07 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570032000 GHz	-37.85 dBm	-27.85 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571964000 GHz	-33.90 dBm	-23.90 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575370000 GHz	-36.22 dBm	-23.22 dB
5	5	2.5850 GHz	2.5900 GHz	1.000 MHz	2.585005000 GHz	-44.57 dBm	-19.57 dB

Band7_15MHz_16QAM_21375_75RB#0



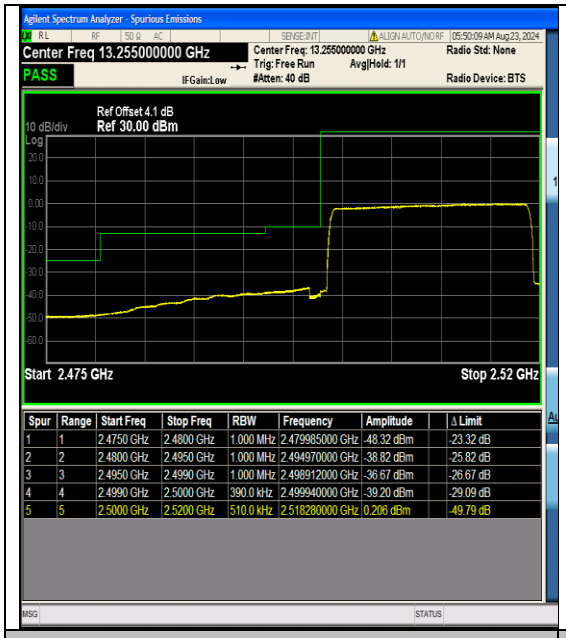
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4800 GHz	1.000 MHz	2.479995000 GHz	-48.35 dBm	-23.35 dB
2	2	2.4800 GHz	2.4950 GHz	1.000 MHz	2.494850000 GHz	-38.72 dBm	-25.72 dB
3	3	2.4950 GHz	2.4990 GHz	1.000 MHz	2.498716000 GHz	-36.64 dBm	-26.64 dB
4	4	2.4990 GHz	2.5000 GHz	390.0 kHz	2.499984000 GHz	-38.71 dBm	-28.60 dB
5	5	2.5000 GHz	2.5200 GHz	510.0 kHz	2.515020000 GHz	1.212 dBm	-48.79 dB

Band7_20MHz_QPSK_20850_100RB#0

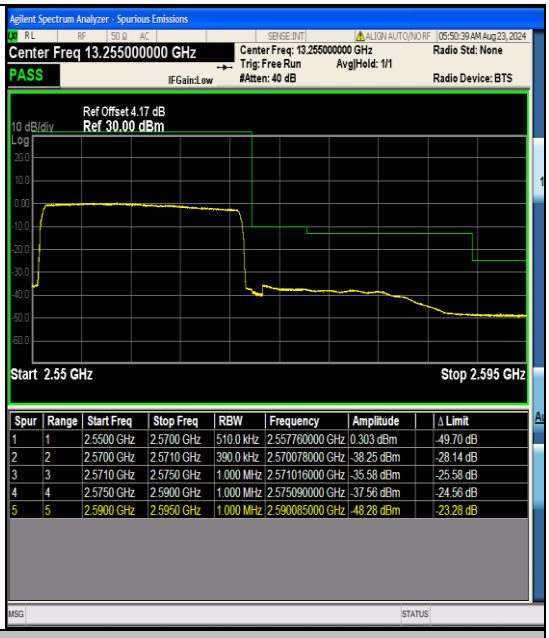


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5500 GHz	2.5700 GHz	510.0 kHz	2.555860000 GHz	1.393 dBm	-48.61 dB
2	2	2.5700 GHz	2.5710 GHz	390.0 kHz	2.570032000 GHz	-38.73 dBm	-28.62 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571100000 GHz	-36.34 dBm	-26.34 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.579380000 GHz	-37.91 dBm	-24.91 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590370000 GHz	-48.26 dBm	-23.26 dB

Band7_20MHz_QPSK_21350_100RB#0



Band7_20MHz_16QAM_20850_100RB#0



Band7_20MHz_16QAM_21350_100RB#0

Appendix E: Conducted Spurious Emission

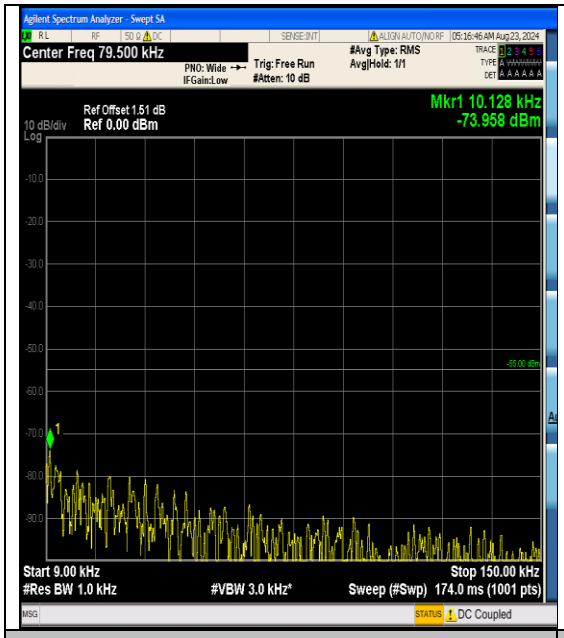
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	0.009~0.15	-73.96	PASS
Band7	5MHz	QPSK	20775	25RB#0	0.15~30	-67.68	PASS
Band7	5MHz	QPSK	20775	25RB#0	30~1000	-66.85	PASS
Band7	5MHz	QPSK	20775	25RB#0	1000~20000	-45.83	PASS
Band7	5MHz	QPSK	20775	25RB#0	20000~27000	-38.95	PASS
Band7	5MHz	QPSK	21100	25RB#0	0.009~0.15	-74.93	PASS
Band7	5MHz	QPSK	21100	25RB#0	0.15~30	-70.09	PASS
Band7	5MHz	QPSK	21100	25RB#0	30~1000	-66.95	PASS
Band7	5MHz	QPSK	21100	25RB#0	1000~20000	-45.08	PASS
Band7	5MHz	QPSK	21100	25RB#0	20000~27000	-38.95	PASS
Band7	5MHz	QPSK	21425	25RB#0	0.009~0.15	-72.00	PASS
Band7	5MHz	QPSK	21425	25RB#0	0.15~30	-68.37	PASS
Band7	5MHz	QPSK	21425	25RB#0	30~1000	-66.52	PASS
Band7	5MHz	QPSK	21425	25RB#0	1000~20000	-44.81	PASS
Band7	5MHz	QPSK	21425	25RB#0	20000~27000	-39.39	PASS
Band7	5MHz	16QAM	20775	25RB#0	0.009~0.15	-73.38	PASS
Band7	5MHz	16QAM	20775	25RB#0	0.15~30	-67.15	PASS
Band7	5MHz	16QAM	20775	25RB#0	30~1000	-66.65	PASS
Band7	5MHz	16QAM	20775	25RB#0	1000~20000	-45.25	PASS
Band7	5MHz	16QAM	20775	25RB#0	20000~27000	-38.95	PASS
Band7	5MHz	16QAM	21100	25RB#0	0.009~0.15	-74.29	PASS
Band7	5MHz	16QAM	21100	25RB#0	0.15~30	-69.04	PASS
Band7	5MHz	16QAM	21100	25RB#0	30~1000	-66.91	PASS
Band7	5MHz	16QAM	21100	25RB#0	1000~20000	-45.55	PASS
Band7	5MHz	16QAM	21100	25RB#0	20000~27000	-38.94	PASS
Band7	5MHz	16QAM	21425	25RB#0	0.009~0.15	-73.76	PASS
Band7	5MHz	16QAM	21425	25RB#0	0.15~30	-69.61	PASS
Band7	5MHz	16QAM	21425	25RB#0	30~1000	-66.31	PASS
Band7	5MHz	16QAM	21425	25RB#0	1000~20000	-45.56	PASS
Band7	5MHz	16QAM	21425	25RB#0	20000~27000	-38.93	PASS
Band7	10MHz	QPSK	20800	50RB#0	0.009~0.15	-69.68	PASS
Band7	10MHz	QPSK	20800	50RB#0	0.15~30	-67.81	PASS
Band7	10MHz	QPSK	20800	50RB#0	30~1000	-66.73	PASS
Band7	10MHz	QPSK	20800	50RB#0	1000~20000	-45.85	PASS
Band7	10MHz	QPSK	20800	50RB#0	20000~27000	-39.11	PASS
Band7	10MHz	QPSK	21100	50RB#0	0.009~0.15	-75.54	PASS

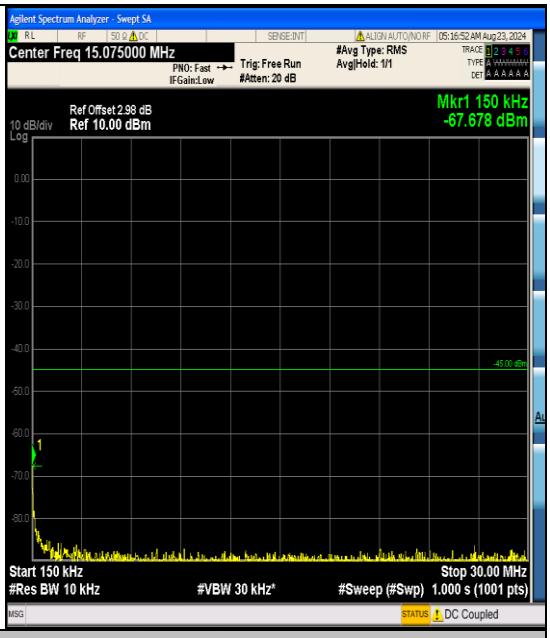
Band7	10MHz	QPSK	21100	50RB#0	0.15~30	-68.59	PASS
Band7	10MHz	QPSK	21100	50RB#0	30~1000	-66.84	PASS
Band7	10MHz	QPSK	21100	50RB#0	1000~20000	-45.78	PASS
Band7	10MHz	QPSK	21100	50RB#0	20000~27000	-39.16	PASS
Band7	10MHz	QPSK	21400	50RB#0	0.009~0.15	-72.57	PASS
Band7	10MHz	QPSK	21400	50RB#0	0.15~30	-69.50	PASS
Band7	10MHz	QPSK	21400	50RB#0	30~1000	-66.87	PASS
Band7	10MHz	QPSK	21400	50RB#0	1000~20000	-45.74	PASS
Band7	10MHz	QPSK	21400	50RB#0	20000~27000	-39.17	PASS
Band7	10MHz	16QAM	20800	50RB#0	0.009~0.15	-74.97	PASS
Band7	10MHz	16QAM	20800	50RB#0	0.15~30	-69.84	PASS
Band7	10MHz	16QAM	20800	50RB#0	30~1000	-66.60	PASS
Band7	10MHz	16QAM	20800	50RB#0	1000~20000	-45.80	PASS
Band7	10MHz	16QAM	20800	50RB#0	20000~27000	-39.23	PASS
Band7	10MHz	16QAM	21100	50RB#0	0.009~0.15	-73.73	PASS
Band7	10MHz	16QAM	21100	50RB#0	0.15~30	-68.31	PASS
Band7	10MHz	16QAM	21100	50RB#0	30~1000	-66.95	PASS
Band7	10MHz	16QAM	21100	50RB#0	1000~20000	-45.73	PASS
Band7	10MHz	16QAM	21100	50RB#0	20000~27000	-39.15	PASS
Band7	10MHz	16QAM	21400	50RB#0	0.009~0.15	-73.62	PASS
Band7	10MHz	16QAM	21400	50RB#0	0.15~30	-64.63	PASS
Band7	10MHz	16QAM	21400	50RB#0	30~1000	-66.99	PASS
Band7	10MHz	16QAM	21400	50RB#0	1000~20000	-45.98	PASS
Band7	10MHz	16QAM	21400	50RB#0	20000~27000	-39.35	PASS
Band7	15MHz	QPSK	20825	75RB#0	0.009~0.15	-72.68	PASS
Band7	15MHz	QPSK	20825	75RB#0	0.15~30	-68.62	PASS
Band7	15MHz	QPSK	20825	75RB#0	30~1000	-66.90	PASS
Band7	15MHz	QPSK	20825	75RB#0	1000~20000	-45.64	PASS
Band7	15MHz	QPSK	20825	75RB#0	20000~27000	-39.18	PASS
Band7	15MHz	QPSK	21100	75RB#0	0.009~0.15	-73.69	PASS
Band7	15MHz	QPSK	21100	75RB#0	0.15~30	-69.22	PASS
Band7	15MHz	QPSK	21100	75RB#0	30~1000	-66.88	PASS
Band7	15MHz	QPSK	21100	75RB#0	1000~20000	-46.05	PASS
Band7	15MHz	QPSK	21100	75RB#0	20000~27000	-39.23	PASS
Band7	15MHz	QPSK	21375	75RB#0	0.009~0.15	-71.41	PASS
Band7	15MHz	QPSK	21375	75RB#0	0.15~30	-69.26	PASS
Band7	15MHz	QPSK	21375	75RB#0	30~1000	-66.63	PASS
Band7	15MHz	QPSK	21375	75RB#0	1000~20000	-45.19	PASS
Band7	15MHz	QPSK	21375	75RB#0	20000~27000	-39.46	PASS
Band7	15MHz	16QAM	20825	75RB#0	0.009~0.15	-75.65	PASS
Band7	15MHz	16QAM	20825	75RB#0	0.15~30	-68.43	PASS
Band7	15MHz	16QAM	20825	75RB#0	30~1000	-66.72	PASS
Band7	15MHz	16QAM	20825	75RB#0	1000~20000	-45.86	PASS

Band7	15MHz	16QAM	20825	75RB#0	20000~27000	-39.30	PASS
Band7	15MHz	16QAM	21100	75RB#0	0.009~0.15	-75.28	PASS
Band7	15MHz	16QAM	21100	75RB#0	0.15~30	-67.05	PASS
Band7	15MHz	16QAM	21100	75RB#0	30~1000	-65.96	PASS
Band7	15MHz	16QAM	21100	75RB#0	1000~20000	-45.32	PASS
Band7	15MHz	16QAM	21100	75RB#0	20000~27000	-39.44	PASS
Band7	15MHz	16QAM	21375	75RB#0	0.009~0.15	-72.37	PASS
Band7	15MHz	16QAM	21375	75RB#0	0.15~30	-67.80	PASS
Band7	15MHz	16QAM	21375	75RB#0	30~1000	-66.67	PASS
Band7	15MHz	16QAM	21375	75RB#0	1000~20000	-46.08	PASS
Band7	15MHz	16QAM	21375	75RB#0	20000~27000	-39.33	PASS
Band7	20MHz	QPSK	20850	100RB#0	0.009~0.15	-75.88	PASS
Band7	20MHz	QPSK	20850	100RB#0	0.15~30	-68.85	PASS
Band7	20MHz	QPSK	20850	100RB#0	30~1000	-66.82	PASS
Band7	20MHz	QPSK	20850	100RB#0	1000~20000	-45.73	PASS
Band7	20MHz	QPSK	20850	100RB#0	20000~27000	-39.41	PASS
Band7	20MHz	QPSK	21100	100RB#0	0.009~0.15	-72.40	PASS
Band7	20MHz	QPSK	21100	100RB#0	0.15~30	-67.47	PASS
Band7	20MHz	QPSK	21100	100RB#0	30~1000	-66.92	PASS
Band7	20MHz	QPSK	21100	100RB#0	1000~20000	-45.72	PASS
Band7	20MHz	QPSK	21100	100RB#0	20000~27000	-39.06	PASS
Band7	20MHz	QPSK	21350	100RB#0	0.009~0.15	-71.80	PASS
Band7	20MHz	QPSK	21350	100RB#0	0.15~30	-68.18	PASS
Band7	20MHz	QPSK	21350	100RB#0	30~1000	-66.50	PASS
Band7	20MHz	QPSK	21350	100RB#0	1000~20000	-45.38	PASS
Band7	20MHz	QPSK	21350	100RB#0	20000~27000	-39.21	PASS
Band7	20MHz	16QAM	20850	100RB#0	0.009~0.15	-74.25	PASS
Band7	20MHz	16QAM	20850	100RB#0	0.15~30	-68.93	PASS
Band7	20MHz	16QAM	20850	100RB#0	30~1000	-66.64	PASS
Band7	20MHz	16QAM	20850	100RB#0	1000~20000	-46.23	PASS
Band7	20MHz	16QAM	20850	100RB#0	20000~27000	-39.22	PASS
Band7	20MHz	16QAM	21100	100RB#0	0.009~0.15	-75.43	PASS
Band7	20MHz	16QAM	21100	100RB#0	0.15~30	-69.89	PASS
Band7	20MHz	16QAM	21100	100RB#0	30~1000	-66.63	PASS
Band7	20MHz	16QAM	21100	100RB#0	1000~20000	-46.16	PASS
Band7	20MHz	16QAM	21100	100RB#0	20000~27000	-39.28	PASS
Band7	20MHz	16QAM	21350	100RB#0	0.009~0.15	-73.61	PASS
Band7	20MHz	16QAM	21350	100RB#0	0.15~30	-67.57	PASS
Band7	20MHz	16QAM	21350	100RB#0	30~1000	-66.63	PASS
Band7	20MHz	16QAM	21350	100RB#0	1000~20000	-45.71	PASS
Band7	20MHz	16QAM	21350	100RB#0	20000~27000	-39.28	PASS

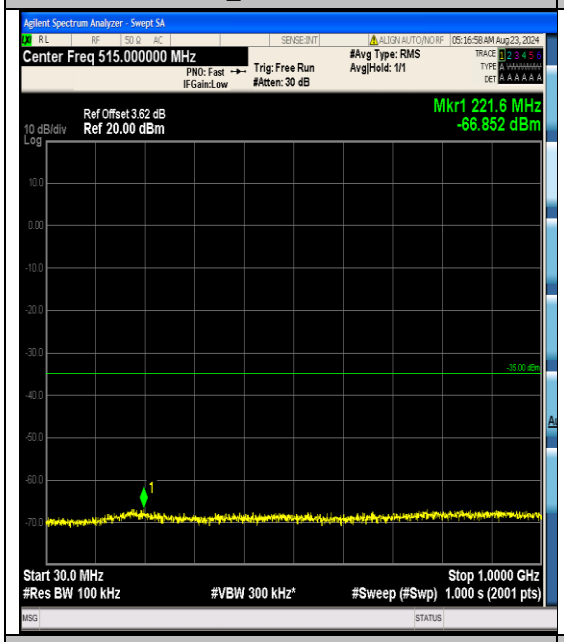
Test Graphs



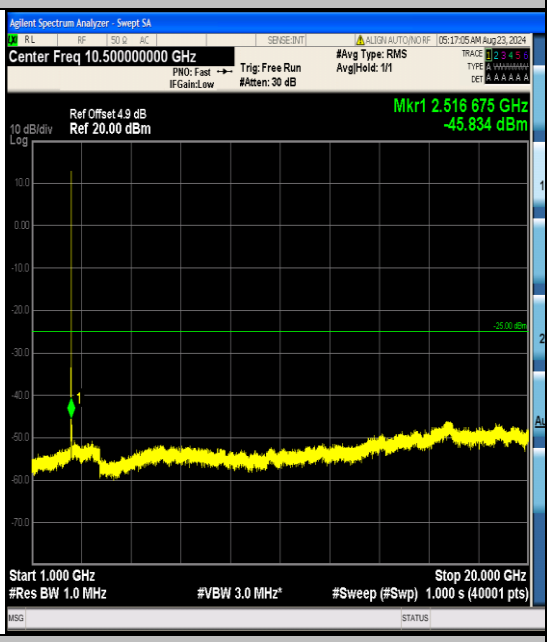
Band7_5MHz_QPSK_20775_25RB#0_0.009~0.15_0.009~0.15



Band7_5MHz_QPSK_20775_25RB#0_0.15~30_0.15~30

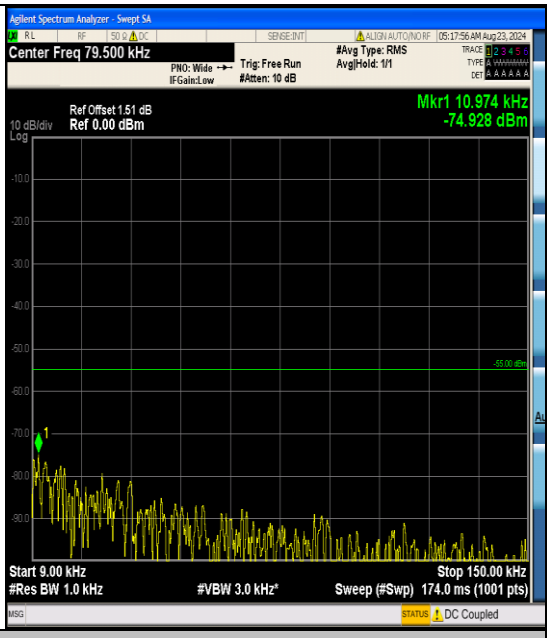


Band7_5MHz_QPSK_20775_25RB#0_30~1000_30~1000



Band7_5MHz_QPSK_20775_25RB#0_1000~20000_1000~20000

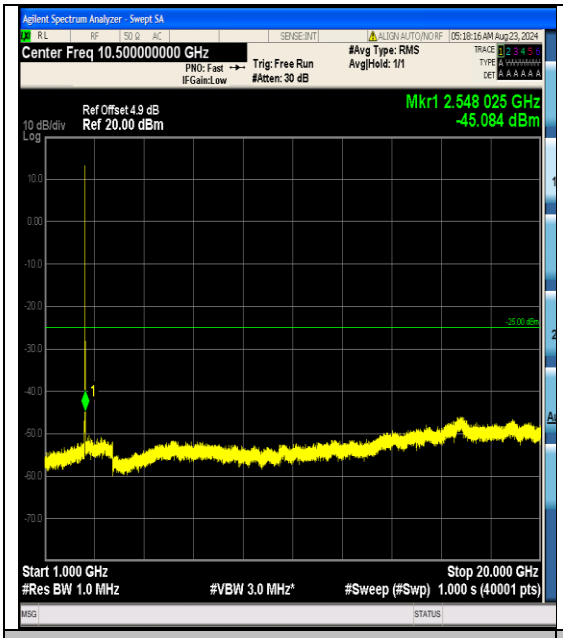
Band7_5MHz_QPSK_20775_25RB#0_20000~27000_20000~27000



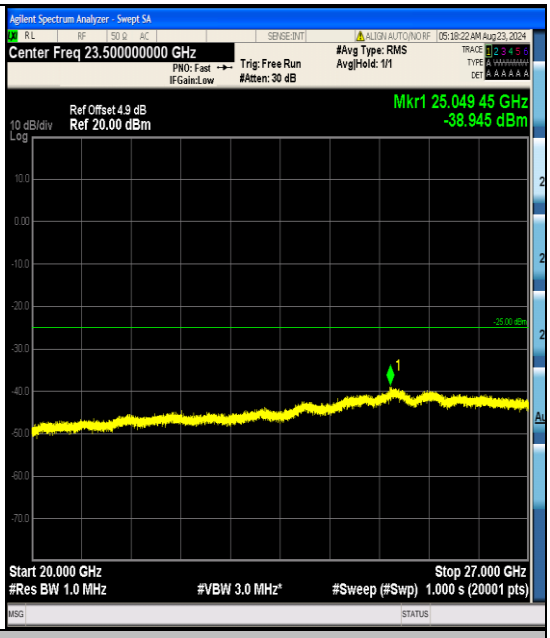
Band7_5MHz_QPSK_21100_25RB#0_0.009~0.15_0.009~0.15

Band7_5MHz_QPSK_21100_25RB#0_0.15~30_0.15~30

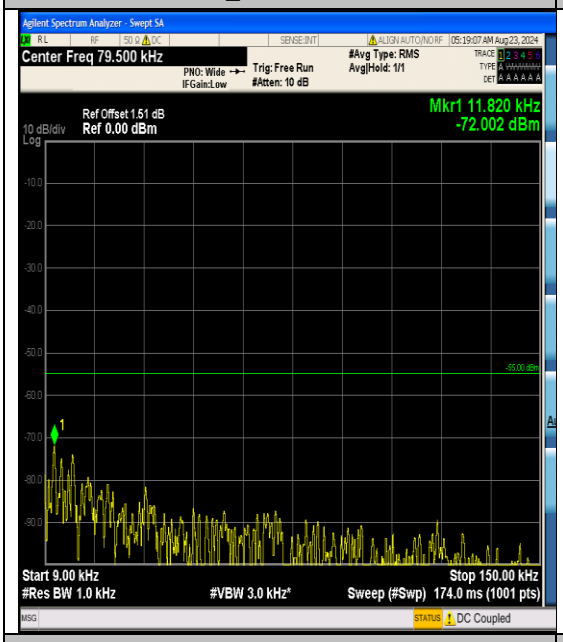
Band7_5MHz_QPSK_21100_25RB#0_30~1000_30~1000



Band7_5MHz_QPSK_21100_25RB#0_1000~20000_1000~20000



Band7_5MHz_QPSK_21100_25RB#0_20000~27000_20000~27000



Band7_5MHz_QPSK_21425_25RB#0_0.009~0.15_0.009~0.15

Band7_5MHz_QPSK_21425_25RB#0_0.15~30_0.15~30