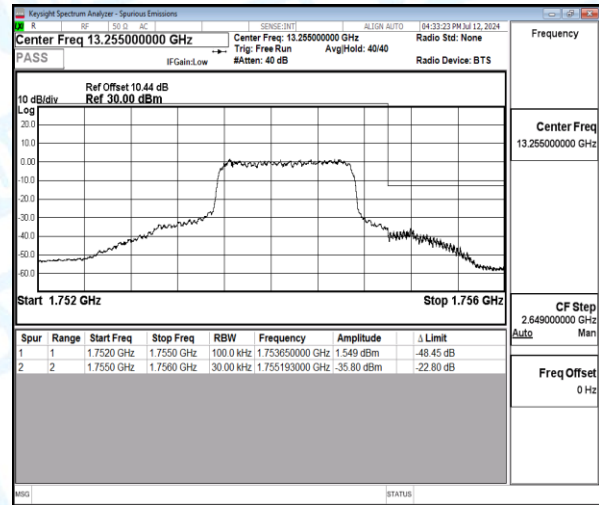
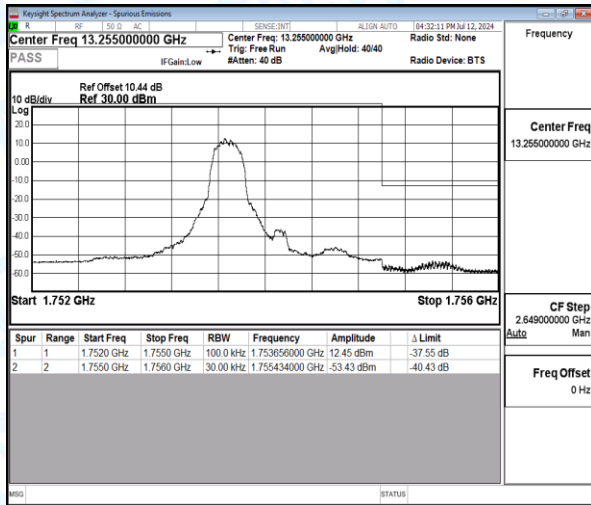
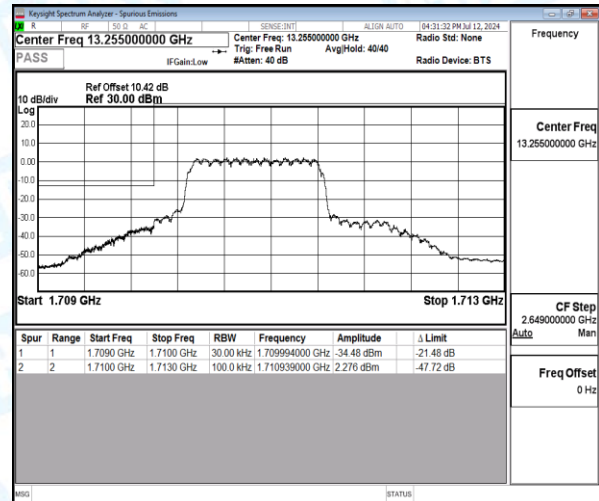
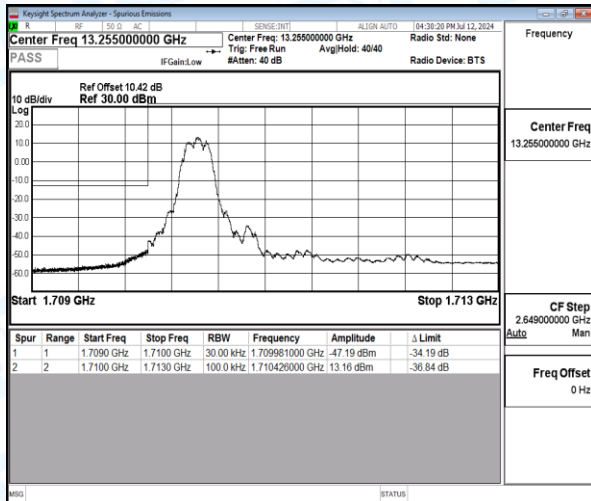




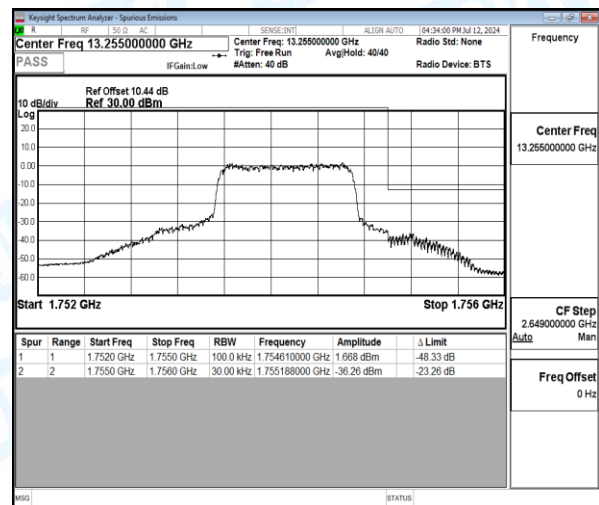
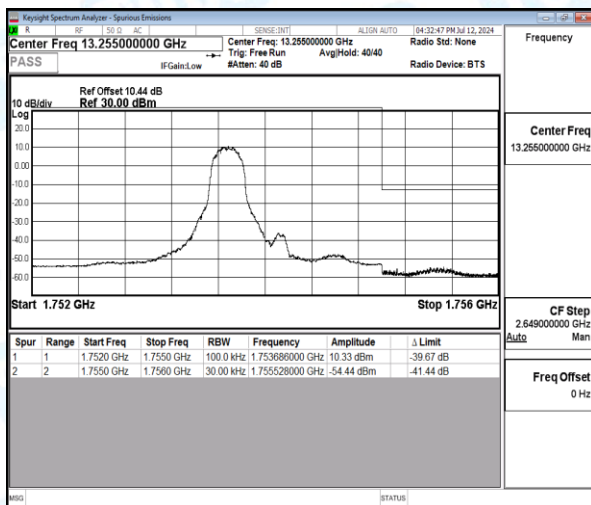
Band4-3MHz-QPSK-20385-1-0-High-1755.43--53.43-40.43-PASS

Band4-3MHz-QPSK-20385-6-0-High-1755.19--35.80-22.80-PASS



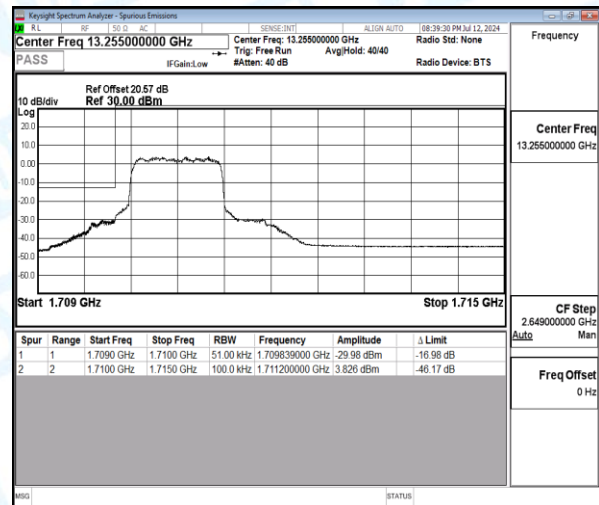
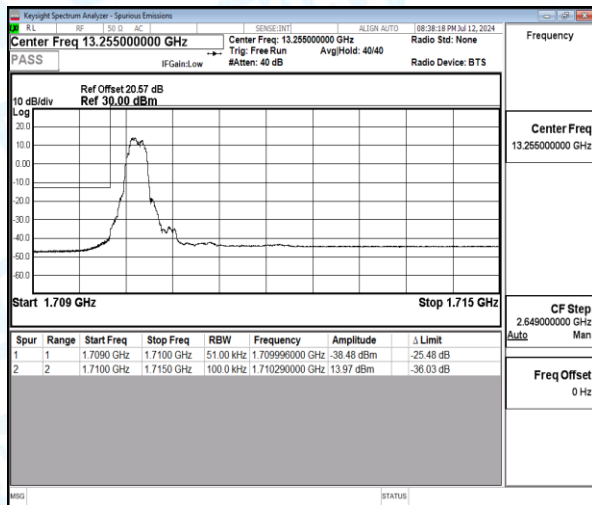
Band4-3MHz-16QAM-19965-1-0-Low-1709.98--47.19-34.19-PASS

Band4-3MHz-16QAM-19965-6-0-Low-1709.99--34.48-21.48-PASS



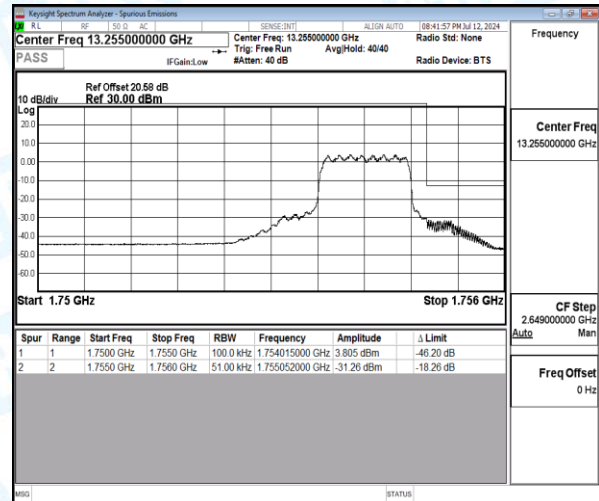
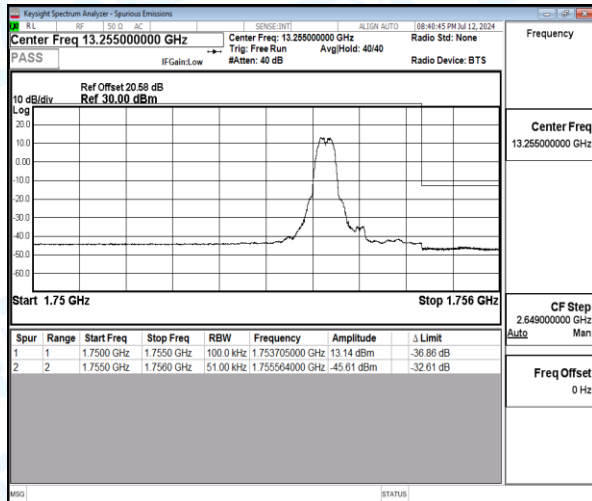
Band4-3MHz-16QAM-20385-1-0-High-1755.53--54.44-41.44-PASS

Band4-3MHz-16QAM-20385-6-0-High-1755.19--36.26-23.26-PASS



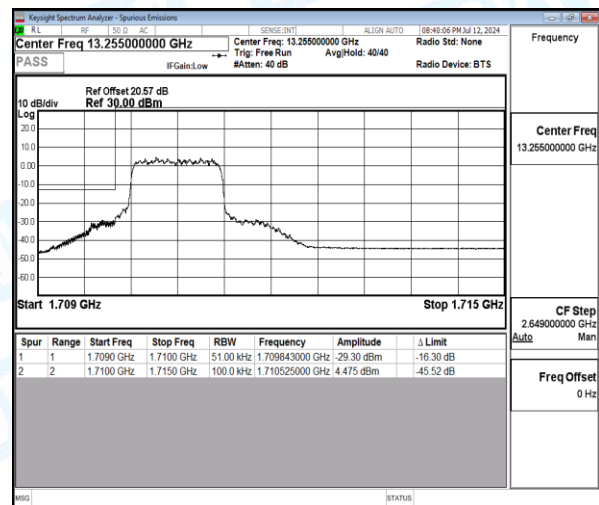
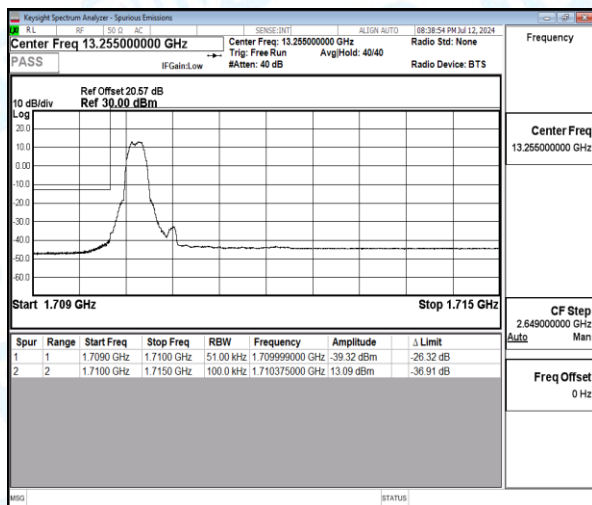
Band4-5MHz-QPSK-19975-1-0-Low-1710.00--38.48-25.48-PASS

Band4-5MHz-QPSK-19975-6-0-Low-1709.84--29.98-16.98-PASS



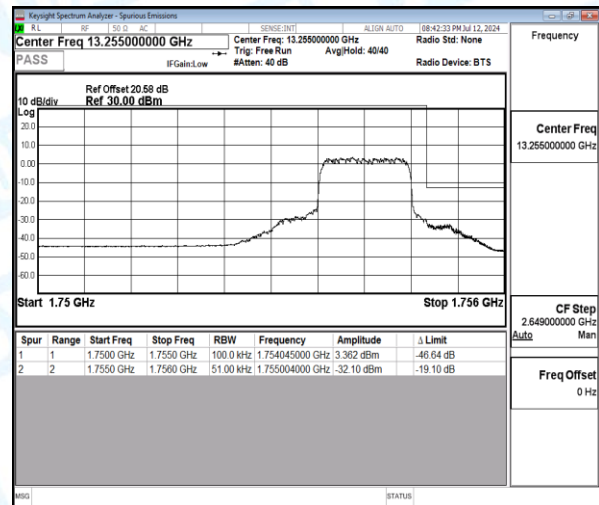
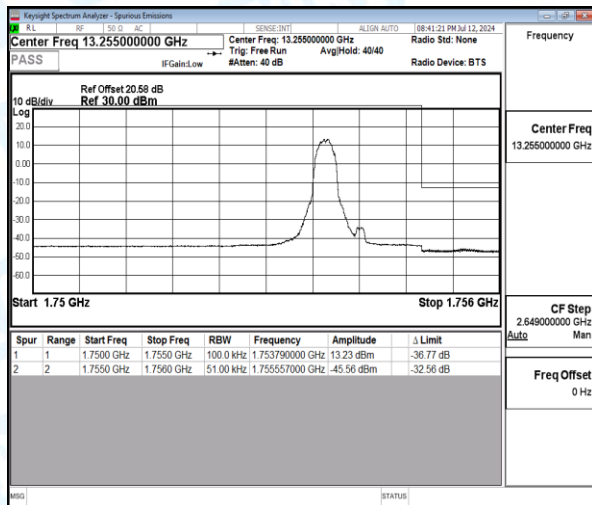
Band4-5MHz-QPSK-20375-1-0-High-1755.56--45.61-32.61-PASS

Band4-5MHz-QPSK-20375-6-0-High-1755.05--31.26-18.26-PASS



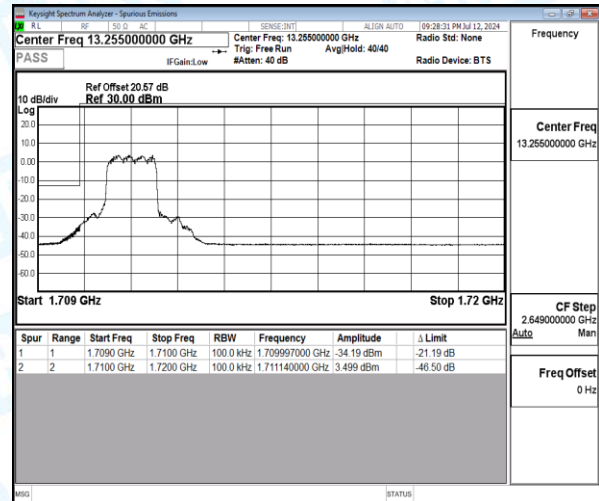
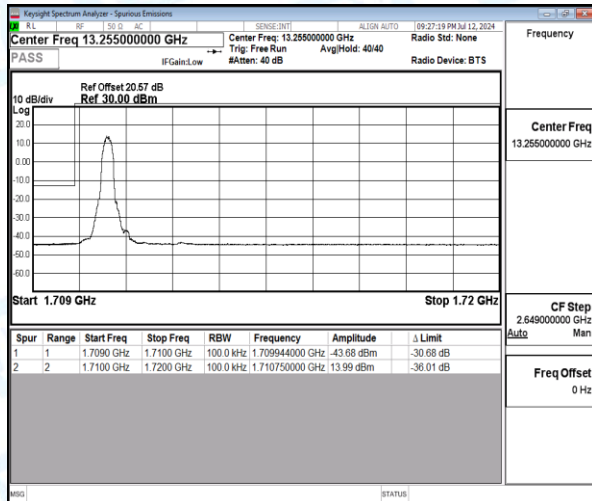
Band4-5MHz-16QAM-19975-1-0-Low-1710.00--39.32-26.32-PASS

Band4-5MHz-16QAM-19975-6-0-Low-1709.84--29.30-16.30-PASS



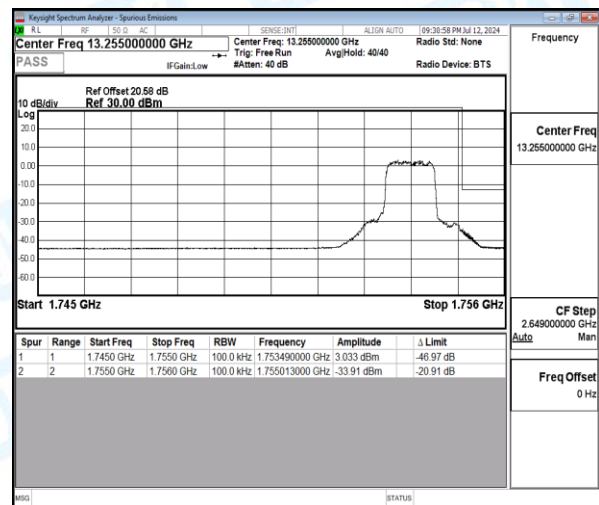
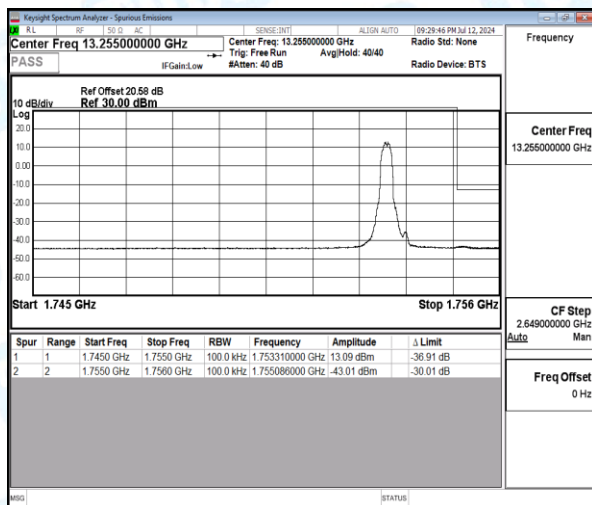
Band4-5MHz-16QAM-20375-1-0-High-1755.56--45.56-32.56-PASS

Band4-5MHz-16QAM-20375-6-0-High-1755.00--32.10-19.10-PASS



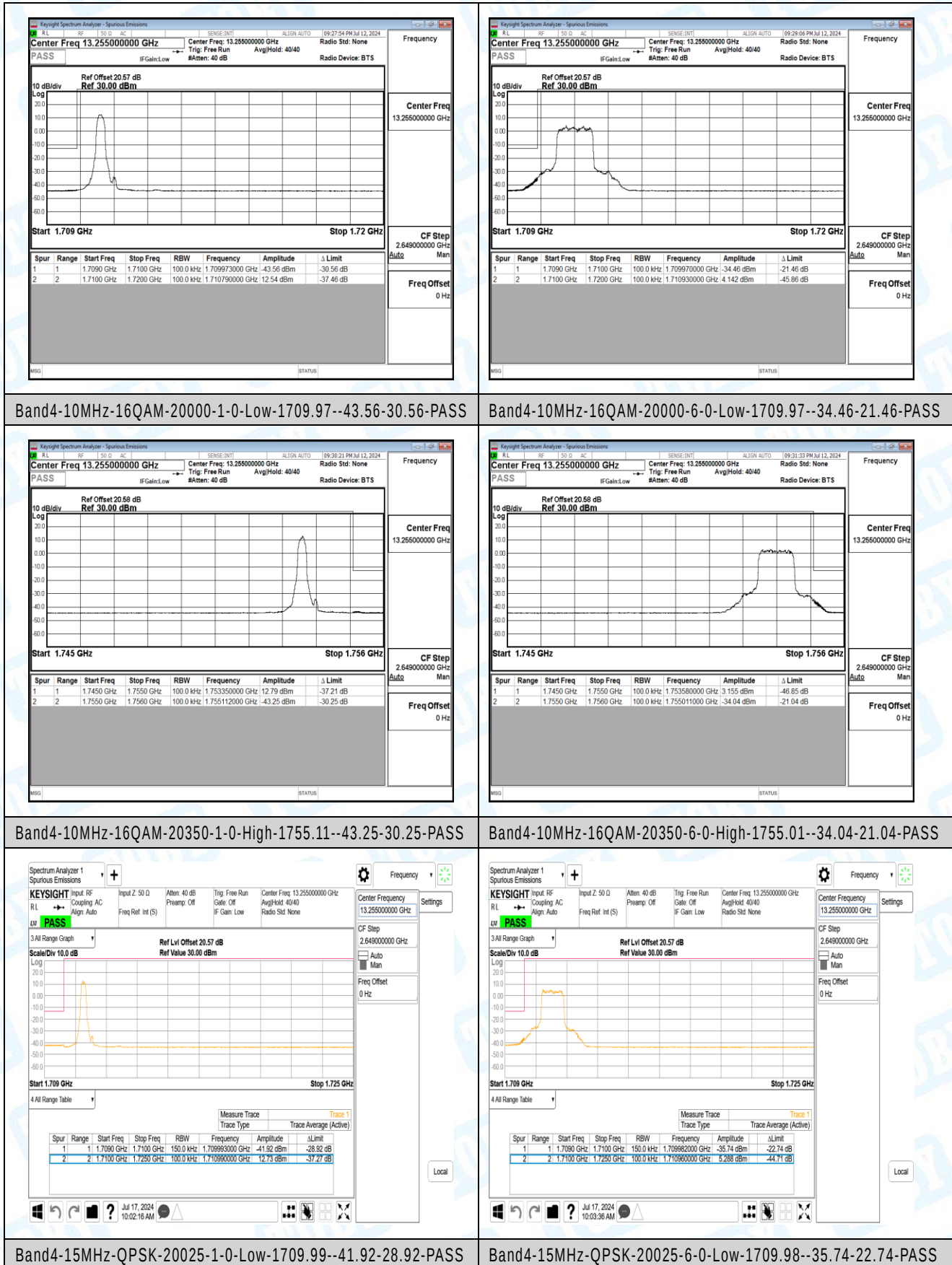
Band4-10MHz-QPSK-20000-1-0-Low-1709.94--43.68-30.68-PASS

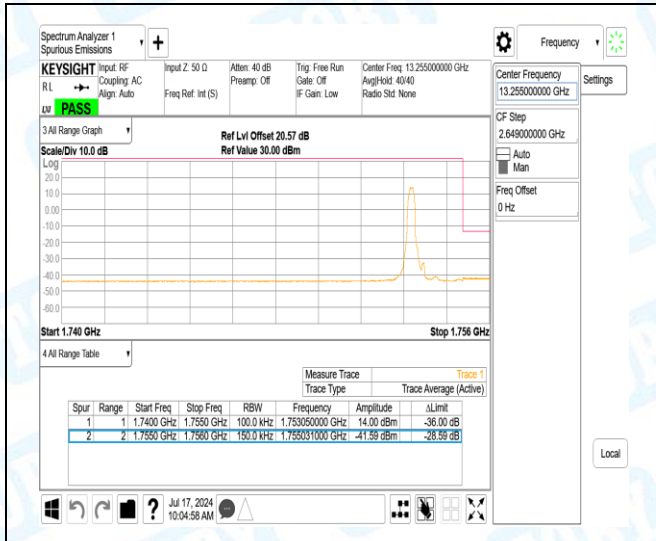
Band4-10MHz-QPSK-20000-6-0-Low-1710.00--34.19-21.19-PASS



Band4-10MHz-QPSK-20350-1-0-High-1755.09--43.01-30.01-PASS

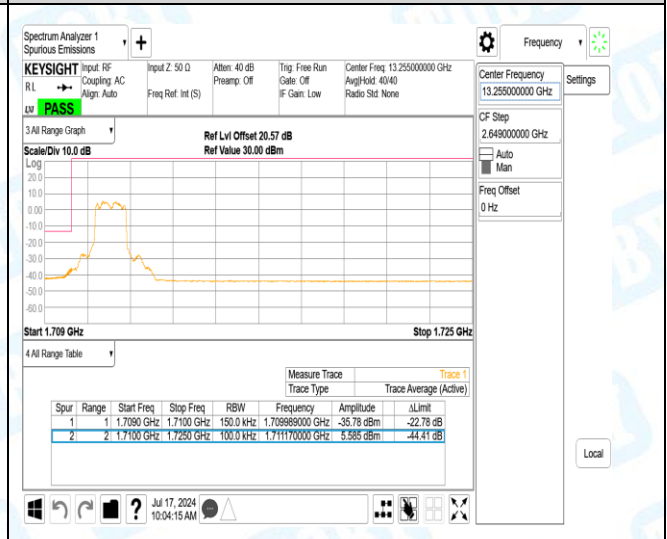
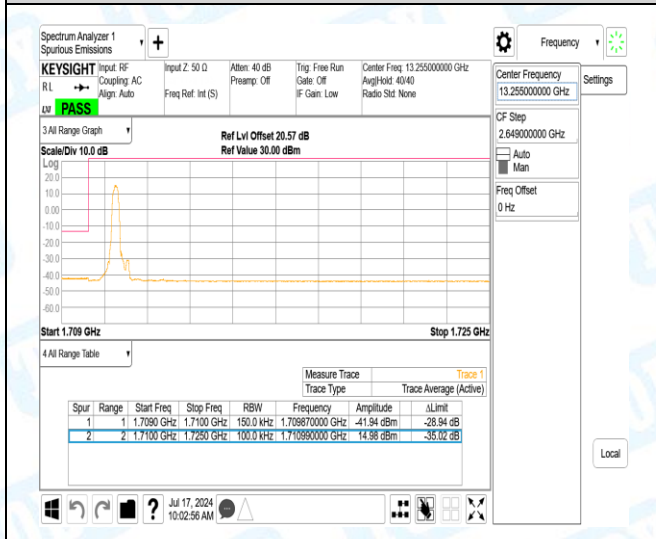
Band4-10MHz-QPSK-20350-6-0-High-1755.01--33.91-20.91-PASS





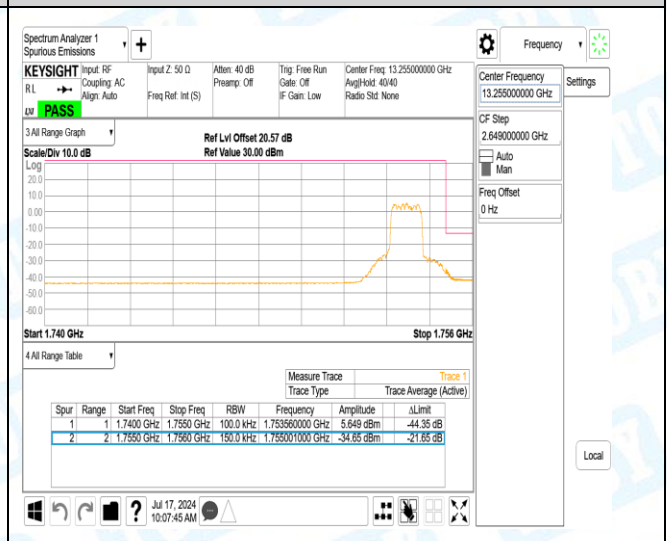
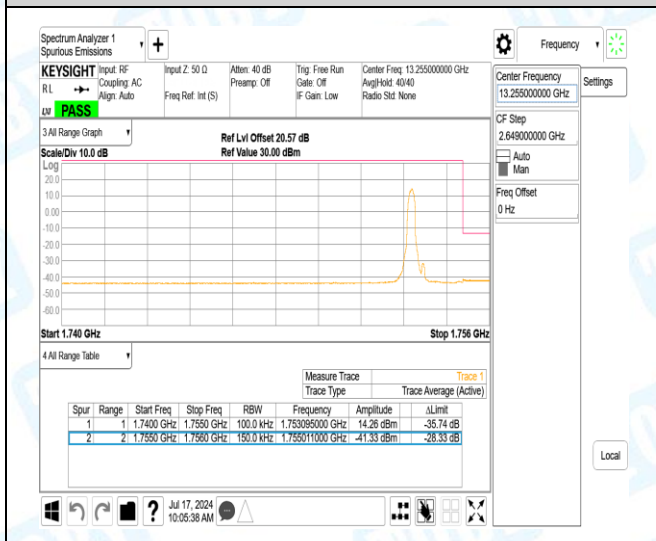
Band4-15MHz-QPSK-20325-1-0-High-1755.03--41.59-28.59-PASS

Band4-15MHz-QPSK-20325-6-0-High-1755.00--34.25-21.25-PASS



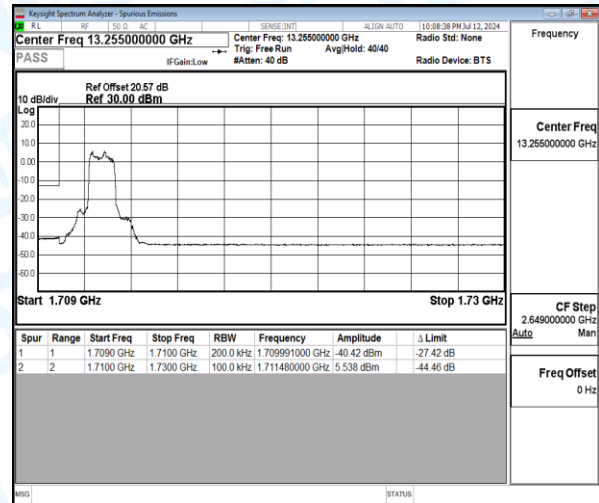
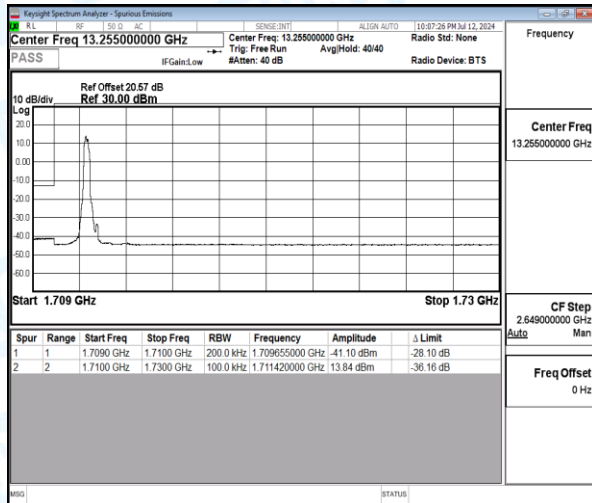
Band4-15MHz-16QAM-20025-1-0-Low-1709.87--41.94-28.94-PASS

Band4-15MHz-16QAM-20025-6-0-Low-1709.99--35.78-22.78-PASS



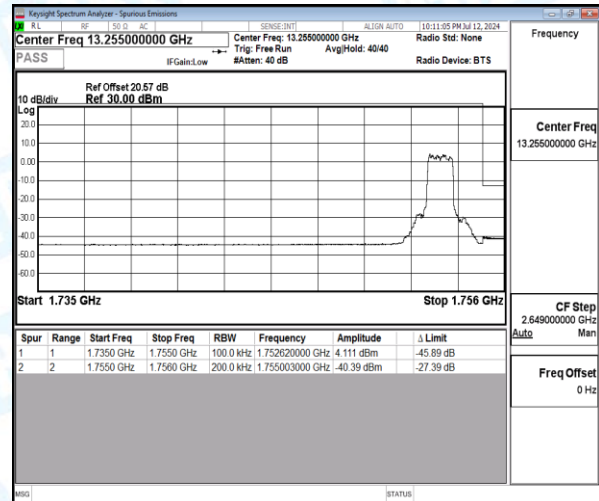
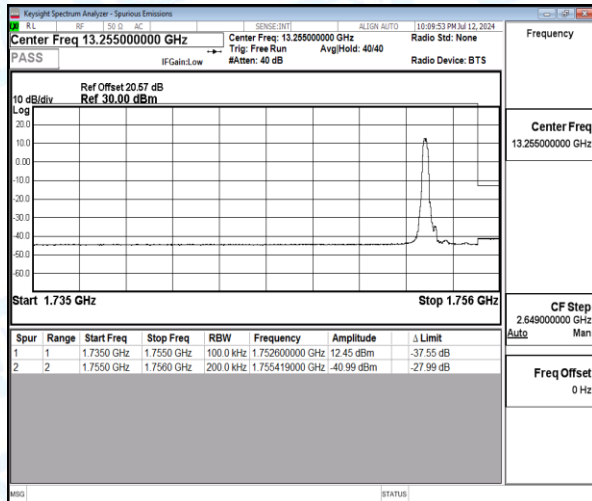
Band4-15MHz-16QAM-20325-1-0-High-1755.01--41.33-28.33-PASS

Band4-15MHz-16QAM-20325-6-0-High-1755.00--34.65-21.65-PASS



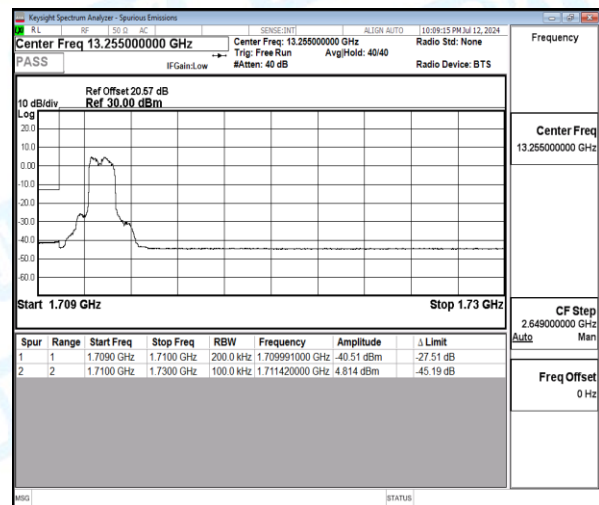
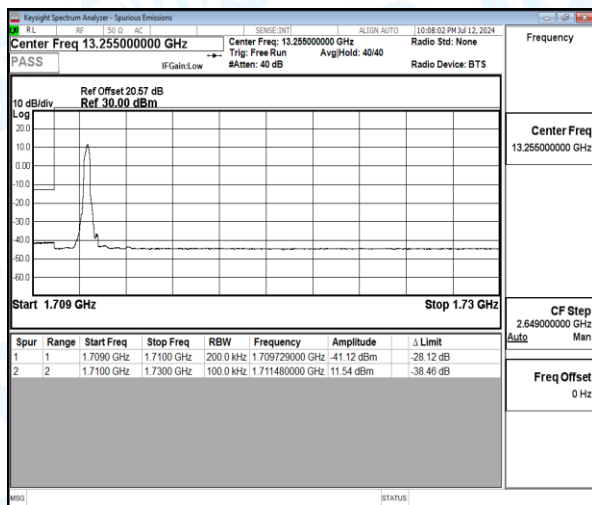
Band4-20MHz-QPSK-20050-1-0-Low-1709.66--41.10-28.10-PASS

Band4-20MHz-QPSK-20050-6-0-Low-1709.99--40.42-27.42-PASS



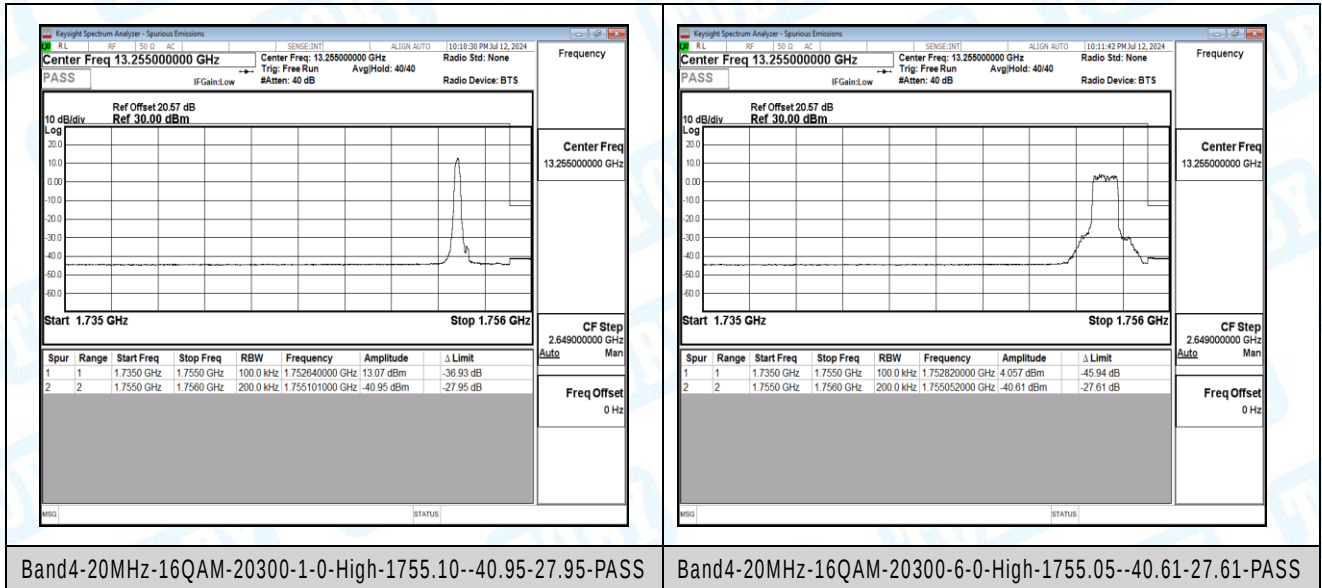
Band4-20MHz-QPSK-20300-1-0-High-1755.42--40.99-27.99-PASS

Band4-20MHz-QPSK-20300-6-0-High-1755.00--40.39-27.39-PASS



Band4-20MHz-16QAM-20050-1-0-Low-1709.73--41.12-28.12-PASS

Band4-20MHz-16QAM-20050-6-0-Low-1709.99--40.51-27.51-PASS



5. Conducted Spurious Emission for M1

Test Result

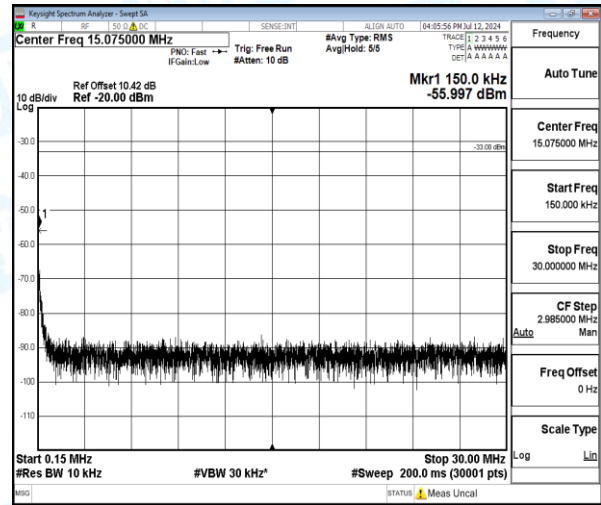
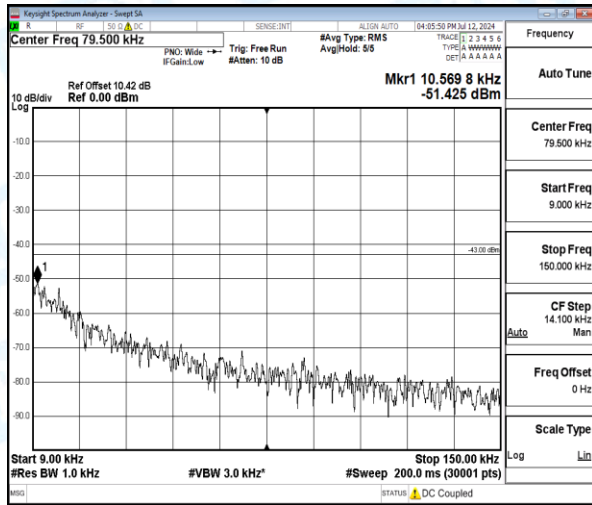
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	0.009	0.15	-51.43	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	0.15	30	-56	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	30	1000	-50.28	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	1000	20000	-40.61	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	0.009	0.15	-49.19	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	0.15	30	-56.34	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	30	1000	-50.24	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	1000	20000	-40.88	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	0.009	0.15	-51.05	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	0.15	30	-59.49	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	30	1000	-50.16	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	1000	20000	-40.78	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	0.009	0.15	-52.5	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	0.15	30	-57.78	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	30	1000	-50.24	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	1000	20000	-40.65	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	0.009	0.15	-50.97	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	0.15	30	-58.09	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	30	1000	-50.29	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	1000	20000	-40.53	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	0.009	0.15	-50.93	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	0.15	30	-54.68	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	30	1000	-50.26	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	1000	20000	-40.58	PASS
Band4	3MHz	19965	QPSK	1	0	Low	0.009	0.15	-51.35	PASS
Band4	3MHz	19965	QPSK	1	0	Low	0.15	30	-55.03	PASS
Band4	3MHz	19965	QPSK	1	0	Low	30	1000	-50.27	PASS
Band4	3MHz	19965	QPSK	1	0	Low	1000	20000	-40.75	PASS
Band4	3MHz	20175	QPSK	1	0	Low	0.009	0.15	-63.37	PASS
Band4	3MHz	20175	QPSK	1	0	Low	0.15	30	-63.96	PASS
Band4	3MHz	20175	QPSK	1	0	Low	30	1000	-41.07	PASS
Band4	3MHz	20175	QPSK	1	0	Low	1000	20000	-30.72	PASS
Band4	3MHz	20385	QPSK	1	0	High	0.009	0.15	-63.11	PASS

Band4	3MHz	20385	QPSK	1	0	High	0.15	30	-67.59	PASS
Band4	3MHz	20385	QPSK	1	0	High	30	1000	-41.08	PASS
Band4	3MHz	20385	QPSK	1	0	High	1000	20000	-30.19	PASS
Band4	3MHz	19965	16QAM	1	0	Low	0.009	0.15	-48	PASS
Band4	3MHz	19965	16QAM	1	0	Low	0.15	30	-59.11	PASS
Band4	3MHz	19965	16QAM	1	0	Low	30	1000	-50.23	PASS
Band4	3MHz	19965	16QAM	1	0	Low	1000	20000	-40.86	PASS
Band4	3MHz	20175	16QAM	1	0	Low	0.009	0.15	-64.45	PASS
Band4	3MHz	20175	16QAM	1	0	Low	0.15	30	-68.45	PASS
Band4	3MHz	20175	16QAM	1	0	Low	30	1000	-41.11	PASS
Band4	3MHz	20175	16QAM	1	0	Low	1000	20000	-30.58	PASS
Band4	3MHz	20385	16QAM	1	0	High	0.009	0.15	-65.08	PASS
Band4	3MHz	20385	16QAM	1	0	High	0.15	30	-68.84	PASS
Band4	3MHz	20385	16QAM	1	0	High	30	1000	-41.13	PASS
Band4	3MHz	20385	16QAM	1	0	High	1000	20000	-30.36	PASS
Band4	5MHz	19975	QPSK	1	0	Low	0.009	0.15	-48.22	PASS
Band4	5MHz	19975	QPSK	1	0	Low	0.15	30	-49.11	PASS
Band4	5MHz	19975	QPSK	1	0	Low	30	1000	-40.13	PASS
Band4	5MHz	19975	QPSK	1	0	Low	1000	20000	-30.58	PASS
Band4	5MHz	20175	QPSK	1	0	Low	0.009	0.15	-47.6	PASS
Band4	5MHz	20175	QPSK	1	0	Low	0.15	30	-47.88	PASS
Band4	5MHz	20175	QPSK	1	0	Low	30	1000	-40.21	PASS
Band4	5MHz	20175	QPSK	1	0	Low	1000	20000	-30.37	PASS
Band4	5MHz	20375	QPSK	1	0	High	0.009	0.15	-49.2	PASS
Band4	5MHz	20375	QPSK	1	0	High	0.15	30	-45.62	PASS
Band4	5MHz	20375	QPSK	1	0	High	30	1000	-40.17	PASS
Band4	5MHz	20375	QPSK	1	0	High	1000	20000	-30.34	PASS
Band4	5MHz	19975	16QAM	1	0	Low	0.009	0.15	-48.16	PASS
Band4	5MHz	19975	16QAM	1	0	Low	0.15	30	-46.86	PASS
Band4	5MHz	19975	16QAM	1	0	Low	30	1000	-40.02	PASS
Band4	5MHz	19975	16QAM	1	0	Low	1000	20000	-30.36	PASS
Band4	5MHz	20175	16QAM	1	0	Low	0.009	0.15	-49.07	PASS
Band4	5MHz	20175	16QAM	1	0	Low	0.15	30	-46.06	PASS
Band4	5MHz	20175	16QAM	1	0	Low	30	1000	-40.14	PASS
Band4	5MHz	20175	16QAM	1	0	Low	1000	20000	-30.19	PASS
Band4	5MHz	20375	16QAM	1	0	High	0.009	0.15	-49.1	PASS
Band4	5MHz	20375	16QAM	1	0	High	0.15	30	-48.73	PASS
Band4	5MHz	20375	16QAM	1	0	High	30	1000	-40.13	PASS
Band4	5MHz	20375	16QAM	1	0	High	1000	20000	-30.34	PASS
Band4	10MHz	20000	QPSK	1	0	Low	0.009	0.15	-49.29	PASS
Band4	10MHz	20000	QPSK	1	0	Low	0.15	30	-48.44	PASS

Band4	10MHz	20000	QPSK	1	0	Low	30	1000	-40.21	PASS
Band4	10MHz	20000	QPSK	1	0	Low	1000	20000	-30.43	PASS
Band4	10MHz	20175	QPSK	1	0	Low	0.009	0.15	-50.89	PASS
Band4	10MHz	20175	QPSK	1	0	Low	0.15	30	-45.8	PASS
Band4	10MHz	20175	QPSK	1	0	Low	30	1000	-40.17	PASS
Band4	10MHz	20175	QPSK	1	0	Low	1000	20000	-30.53	PASS
Band4	10MHz	20350	QPSK	1	0	High	0.009	0.15	-49.34	PASS
Band4	10MHz	20350	QPSK	1	0	High	0.15	30	-46.57	PASS
Band4	10MHz	20350	QPSK	1	0	High	30	1000	-40.19	PASS
Band4	10MHz	20350	QPSK	1	0	High	1000	20000	-30.61	PASS
Band4	10MHz	20000	16QAM	1	0	Low	0.009	0.15	-51.21	PASS
Band4	10MHz	20000	16QAM	1	0	Low	0.15	30	-47.79	PASS
Band4	10MHz	20000	16QAM	1	0	Low	30	1000	-40.15	PASS
Band4	10MHz	20000	16QAM	1	0	Low	1000	20000	-30.47	PASS
Band4	10MHz	20175	16QAM	1	0	Low	0.009	0.15	-49.52	PASS
Band4	10MHz	20175	16QAM	1	0	Low	0.15	30	-47.11	PASS
Band4	10MHz	20175	16QAM	1	0	Low	30	1000	-40.09	PASS
Band4	10MHz	20175	16QAM	1	0	Low	1000	20000	-30.77	PASS
Band4	10MHz	20350	16QAM	1	0	High	0.009	0.15	-50.65	PASS
Band4	10MHz	20350	16QAM	1	0	High	0.15	30	-46.49	PASS
Band4	10MHz	20350	16QAM	1	0	High	30	1000	-40.13	PASS
Band4	10MHz	20350	16QAM	1	0	High	1000	20000	-30.63	PASS
Band4	15MHz	20025	QPSK	1	0	Low	0.009	0.15	-67	PASS
Band4	15MHz	20025	QPSK	1	0	Low	0.15	30	-68.15	PASS
Band4	15MHz	20025	QPSK	1	0	Low	30	1000	-41.1	PASS
Band4	15MHz	20025	QPSK	1	0	Low	1000	20000	-30.6	PASS
Band4	15MHz	20175	QPSK	1	0	Low	0.009	0.15	-66.45	PASS
Band4	15MHz	20175	QPSK	1	0	Low	0.15	30	-66.93	PASS
Band4	15MHz	20175	QPSK	1	0	Low	30	1000	-41.1	PASS
Band4	15MHz	20175	QPSK	1	0	Low	1000	20000	-30.79	PASS
Band4	15MHz	20325	QPSK	1	0	High	0.009	0.15	-64.19	PASS
Band4	15MHz	20325	QPSK	1	0	High	0.15	30	-67.2	PASS
Band4	15MHz	20325	QPSK	1	0	High	30	1000	-41.11	PASS
Band4	15MHz	20325	QPSK	1	0	High	1000	20000	-30.5	PASS
Band4	15MHz	20025	16QAM	1	0	Low	0.009	0.15	-65.94	PASS
Band4	15MHz	20025	16QAM	1	0	Low	0.15	30	-69.36	PASS
Band4	15MHz	20025	16QAM	1	0	Low	30	1000	-41.01	PASS
Band4	15MHz	20025	16QAM	1	0	Low	1000	20000	-30.66	PASS
Band4	15MHz	20175	16QAM	1	0	Low	0.009	0.15	-64.94	PASS
Band4	15MHz	20175	16QAM	1	0	Low	0.15	30	-69.61	PASS
Band4	15MHz	20175	16QAM	1	0	Low	30	1000	-41.09	PASS

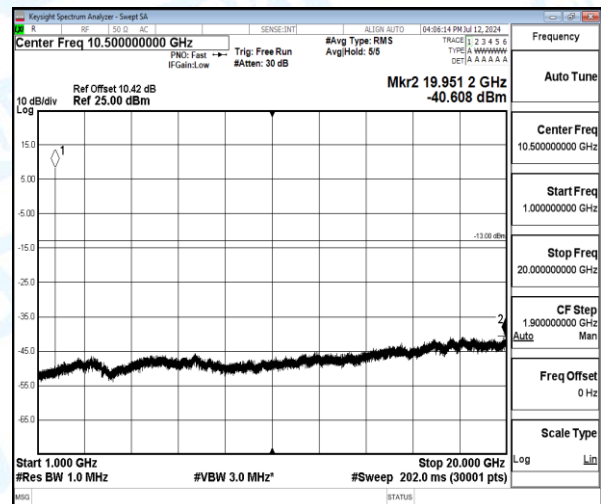
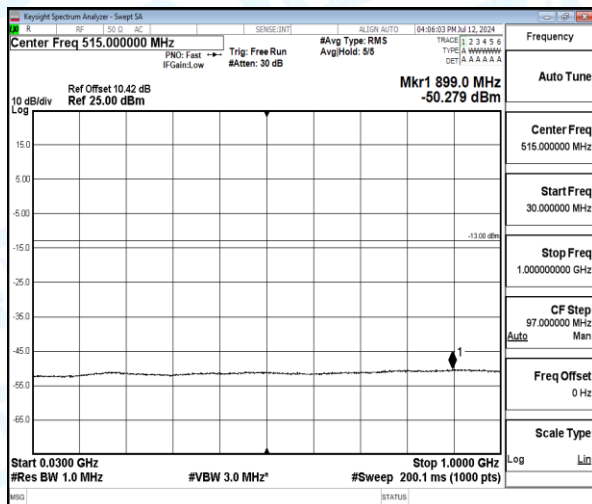
Band4	15MHz	20175	16QAM	1	0	Low	1000	20000	-30.65	PASS
Band4	15MHz	20325	16QAM	1	0	High	0.009	0.15	-65.68	PASS
Band4	15MHz	20325	16QAM	1	0	High	0.15	30	-67.83	PASS
Band4	15MHz	20325	16QAM	1	0	High	30	1000	-41.09	PASS
Band4	15MHz	20325	16QAM	1	0	High	1000	20000	-30.74	PASS
Band4	20MHz	20050	QPSK	1	0	Low	0.009	0.15	-47.05	PASS
Band4	20MHz	20050	QPSK	1	0	Low	0.15	30	-48.91	PASS
Band4	20MHz	20050	QPSK	1	0	Low	30	1000	-40.21	PASS
Band4	20MHz	20050	QPSK	1	0	Low	1000	20000	-30.49	PASS
Band4	20MHz	20175	QPSK	1	0	Low	0.009	0.15	-48.89	PASS
Band4	20MHz	20175	QPSK	1	0	Low	0.15	30	-47.06	PASS
Band4	20MHz	20175	QPSK	1	0	Low	30	1000	-40.21	PASS
Band4	20MHz	20175	QPSK	1	0	Low	1000	20000	-30.62	PASS
Band4	20MHz	20300	QPSK	1	0	High	0.009	0.15	-49.63	PASS
Band4	20MHz	20300	QPSK	1	0	High	0.15	30	-46.93	PASS
Band4	20MHz	20300	QPSK	1	0	High	30	1000	-40.26	PASS
Band4	20MHz	20300	QPSK	1	0	High	1000	20000	-30.79	PASS
Band4	20MHz	20050	16QAM	1	0	Low	0.009	0.15	-49.61	PASS
Band4	20MHz	20050	16QAM	1	0	Low	0.15	30	-47.3	PASS
Band4	20MHz	20050	16QAM	1	0	Low	30	1000	-40.24	PASS
Band4	20MHz	20050	16QAM	1	0	Low	1000	20000	-30.59	PASS
Band4	20MHz	20175	16QAM	1	0	Low	0.009	0.15	-52.14	PASS
Band4	20MHz	20175	16QAM	1	0	Low	0.15	30	-47.8	PASS
Band4	20MHz	20175	16QAM	1	0	Low	30	1000	-40.19	PASS
Band4	20MHz	20175	16QAM	1	0	Low	1000	20000	-30.72	PASS
Band4	20MHz	20300	16QAM	1	0	High	0.009	0.15	-50.87	PASS
Band4	20MHz	20300	16QAM	1	0	High	0.15	30	-48.73	PASS
Band4	20MHz	20300	16QAM	1	0	High	30	1000	-40.15	PASS
Band4	20MHz	20300	16QAM	1	0	High	1000	20000	-30.21	PASS

Test Graphs



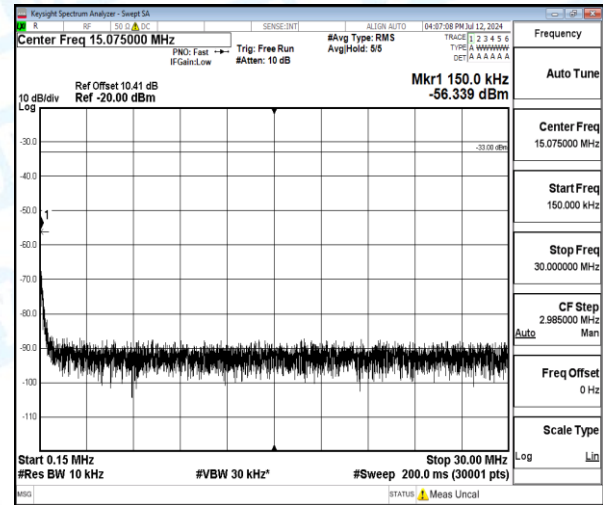
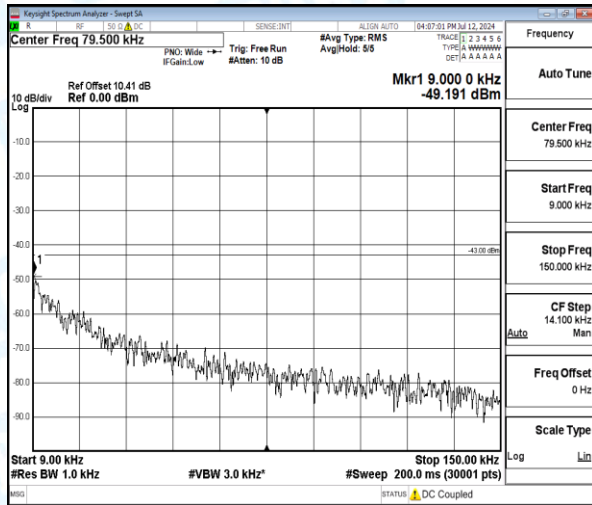
Band4-1.4MHz-QPSK-19957-1-0-Low-0.009-0.15-0.01-51.43-8.43--43-PASS

Band4-1.4MHz-QPSK-19957-1-0-Low-0.15-30-0.15--56-23--33-PASS



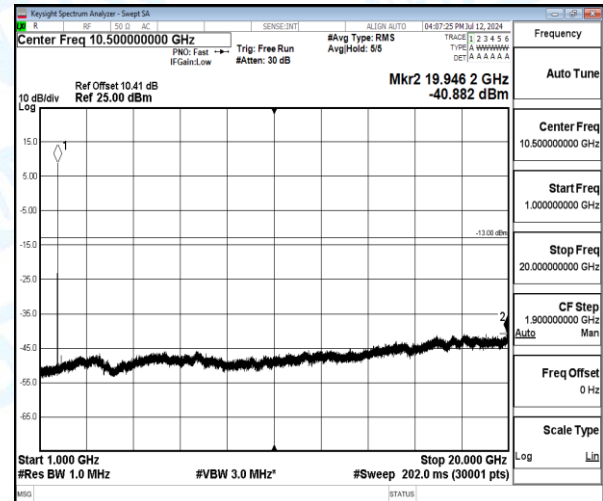
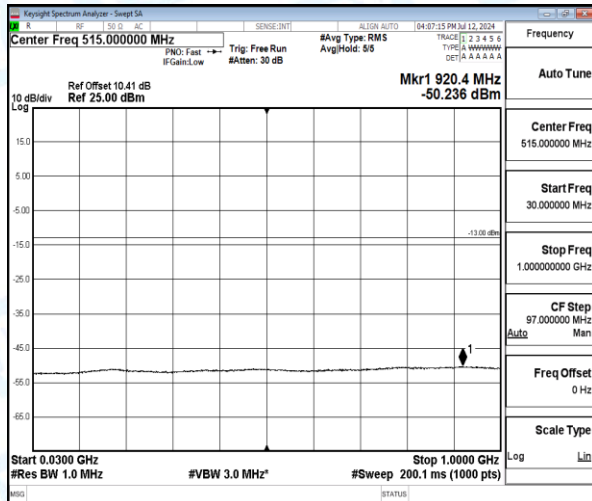
Band4-1.4MHz-QPSK-19957-1-0-Low-30-1000-899.02--50.28-37.28--13-PASS

Band4-1.4MHz-QPSK-19957-1-0-Low-1000-20000-19951.23--40.61-27.61--13-PASS



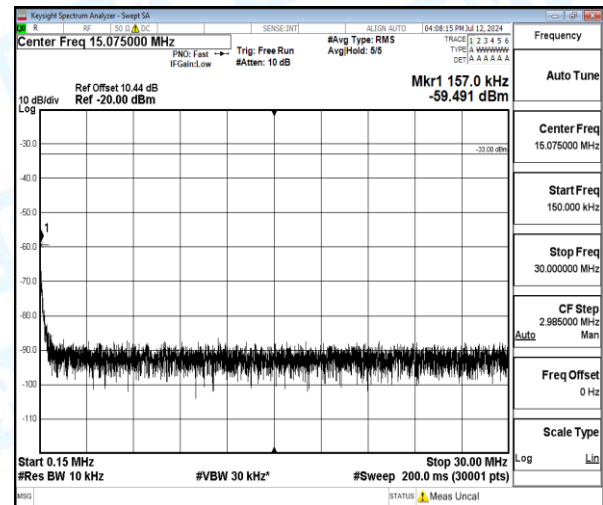
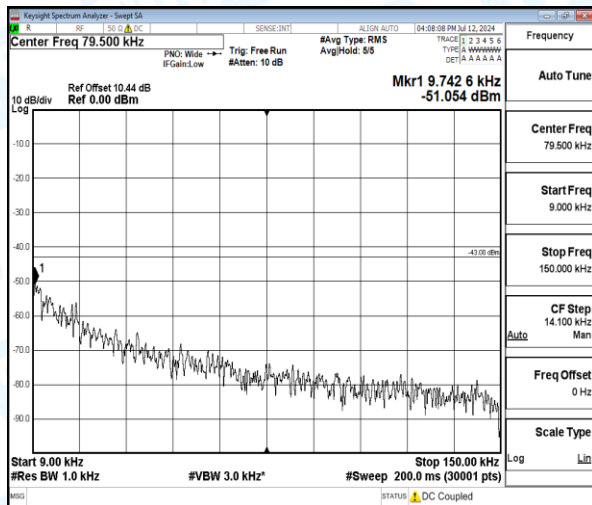
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Band4-1.4MHz-QPSK-20175-1-0-Low-0.15-30-0.15--56.34-23.34--33-PASS



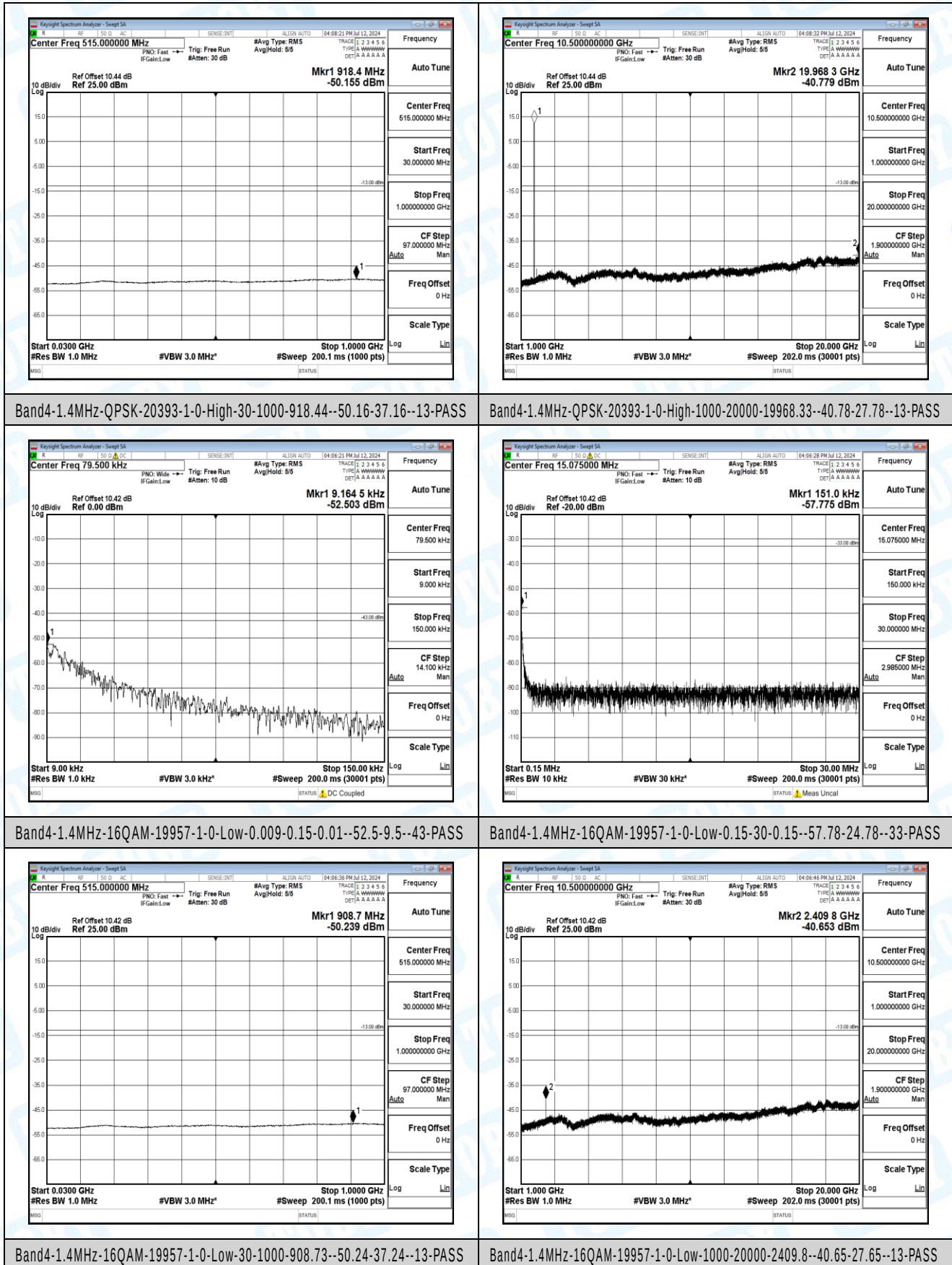
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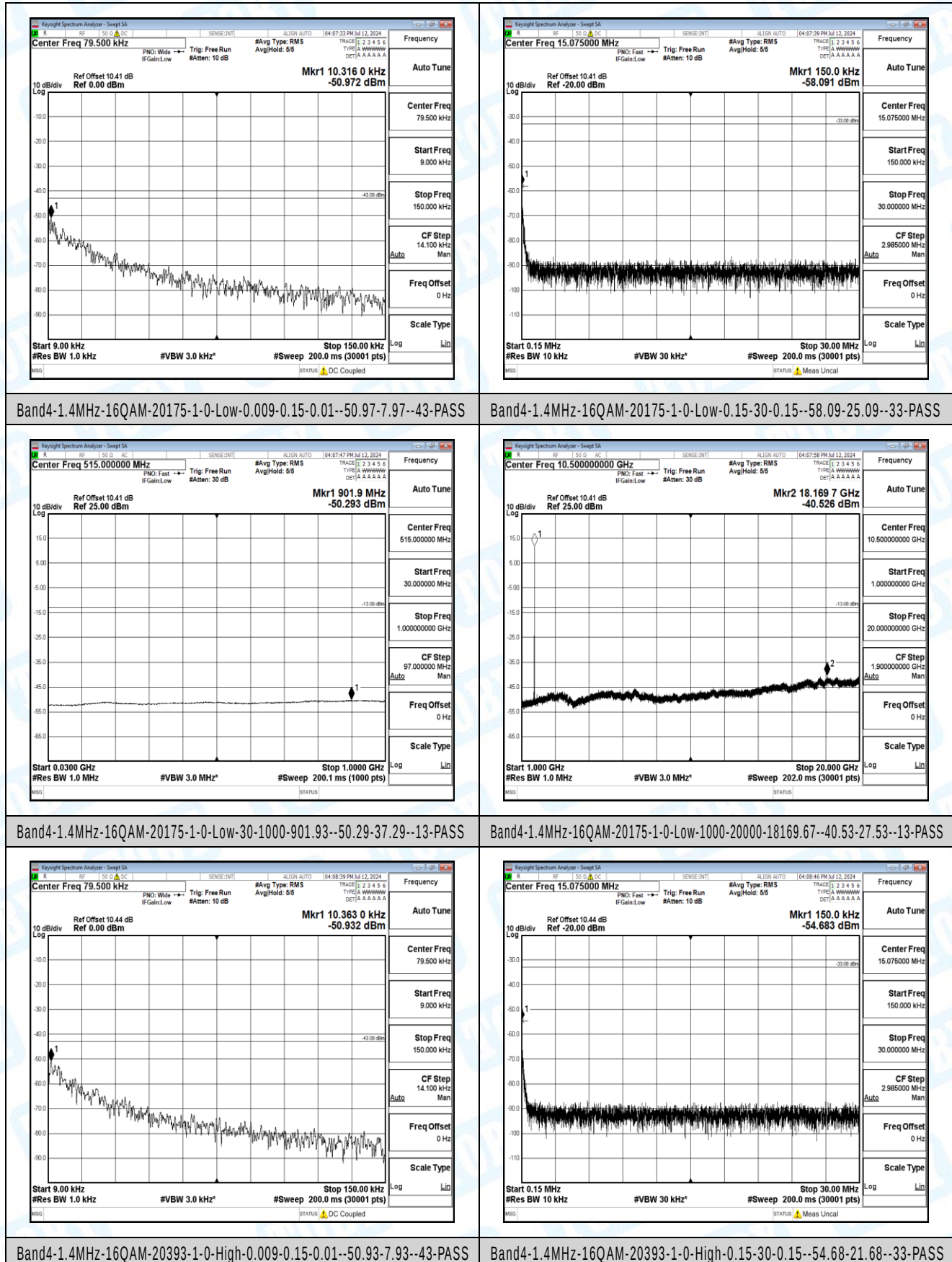
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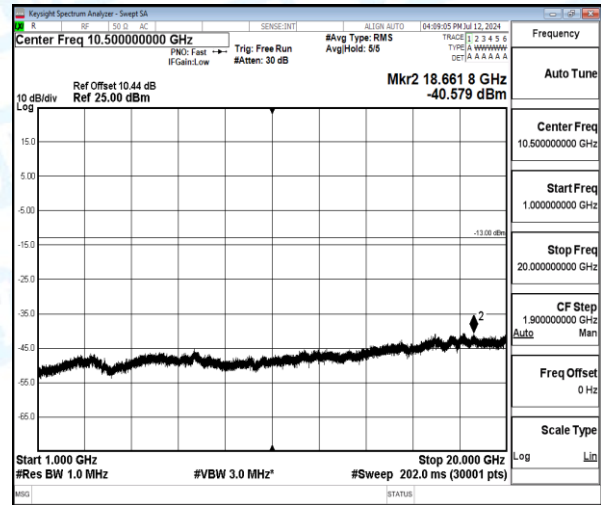
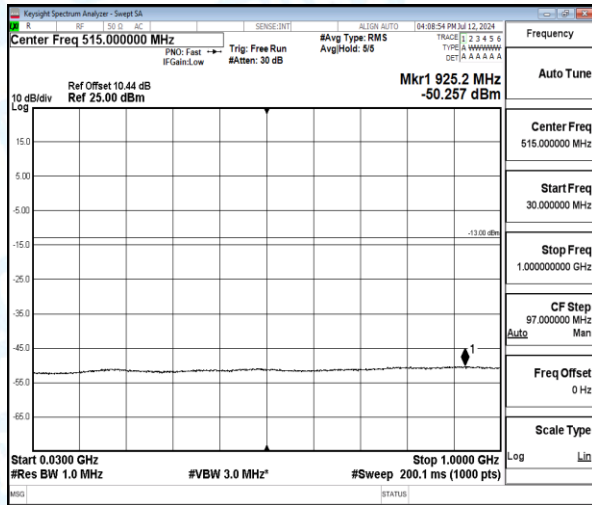


Band4-1.4MHz-QPSK-20393-1-0-High-0.009-0.15-0.01--51.05-8.05--43-PASS

Band4-1.4MHz-QPSK-20393-1-0-High-0.15-30-0.16--59.49-26.49--33-PASS

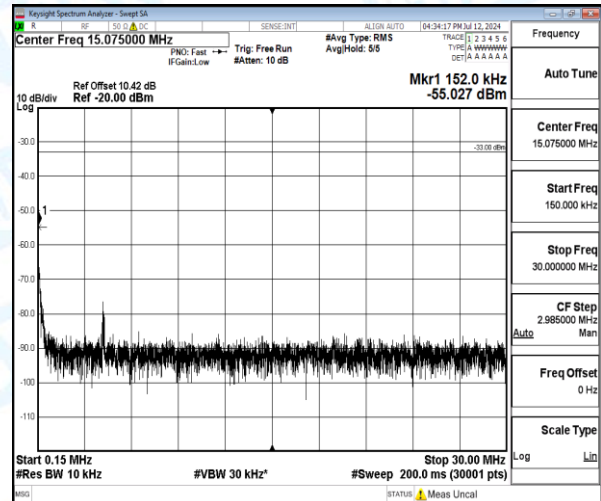
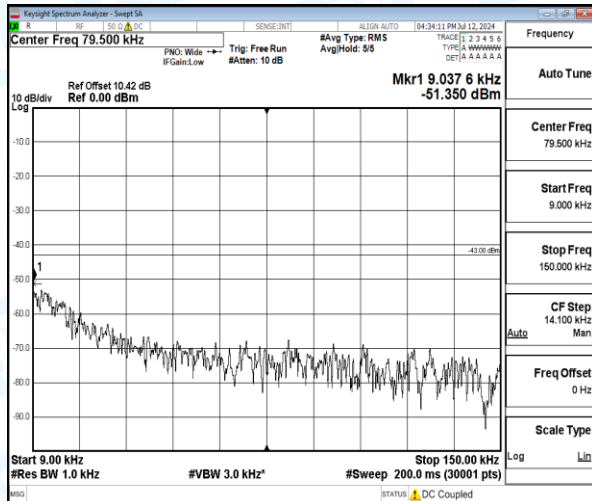






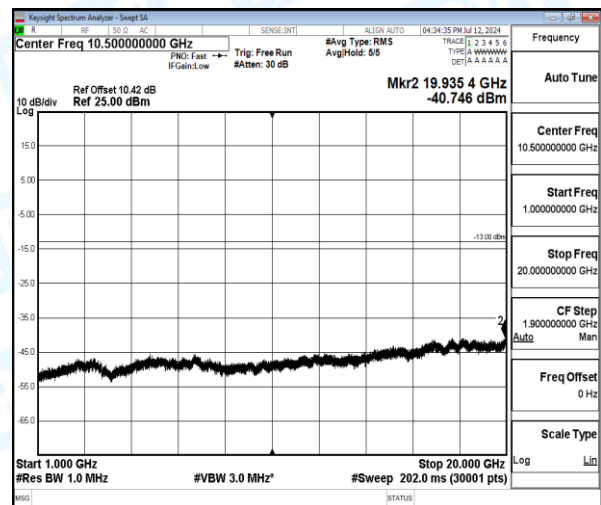
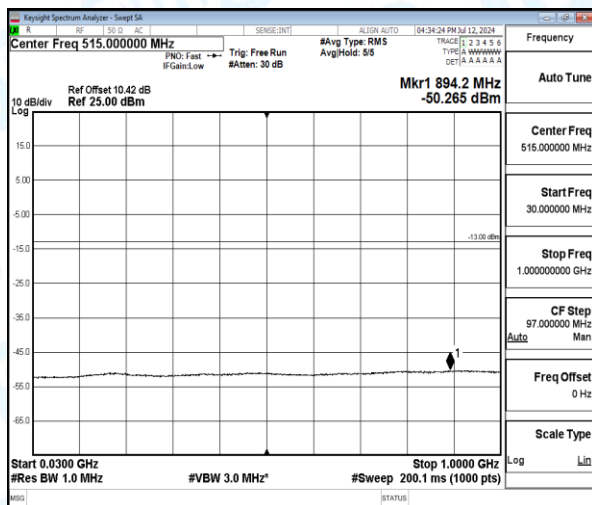
Band4-1.4MHz-16QAM-20393-1-0-High-30-1000-925.24--50.26-37.26--13-PASS

Band4-1.4MHz-16QAM-20393-1-0-High-1000-20000-18661.77--40.58-27.58--13-PASS



Band4-3MHz-QPSK-19965-1-0-Low-0.009-0.15-0.01--51.35-8.35--43-PASS

Band4-3MHz-QPSK-19965-1-0-Low-0.15-30-0.15--55.03-22.03--33-PASS



Band4-3MHz-QPSK-19965-1-0-Low-30-1000-894.16--50.27-37.27--13-PASS

Band4-3MHz-QPSK-19965-1-0-Low-1000-20000-19935.4--40.75-27.75--13-PASS