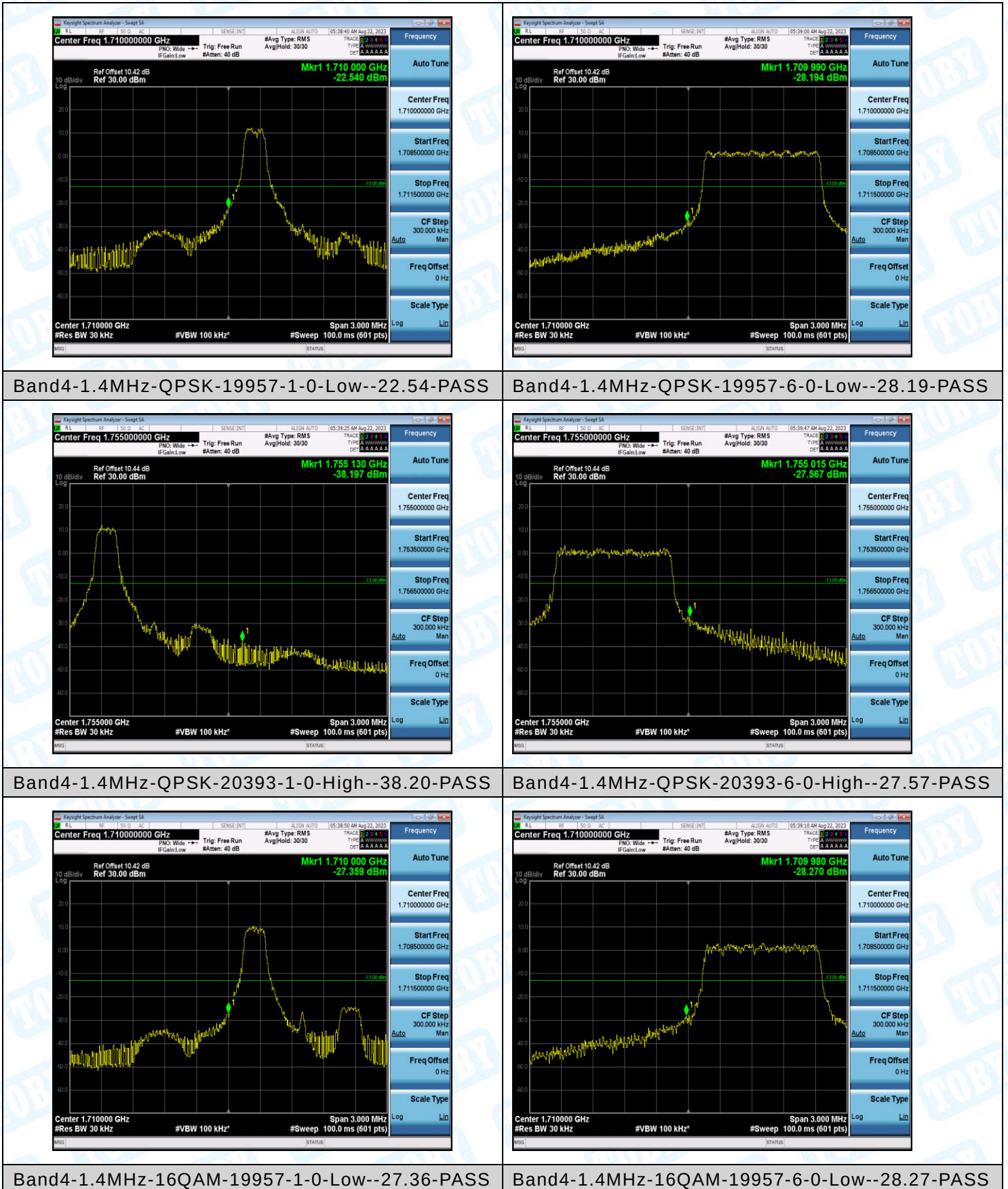
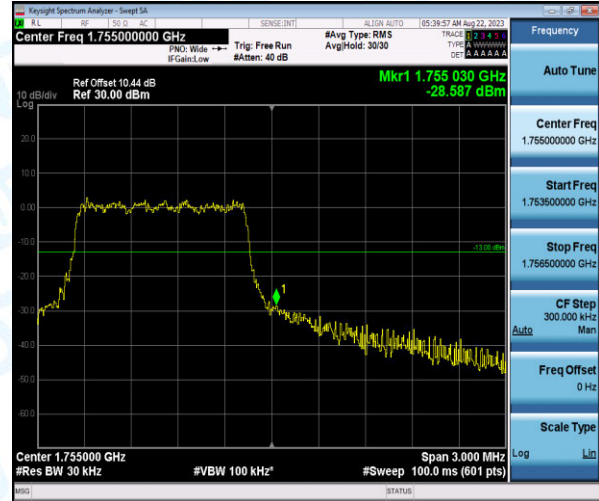
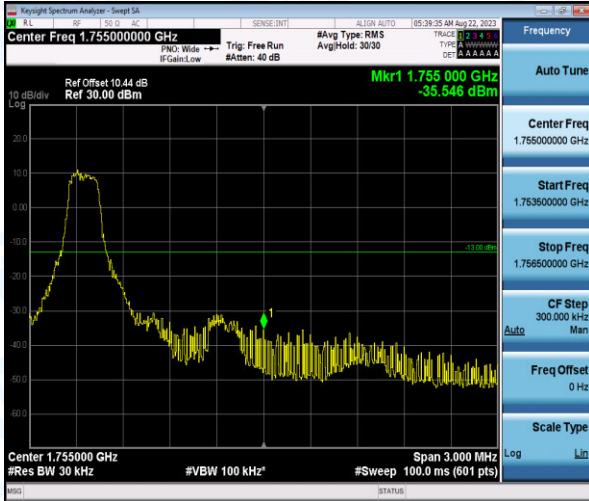


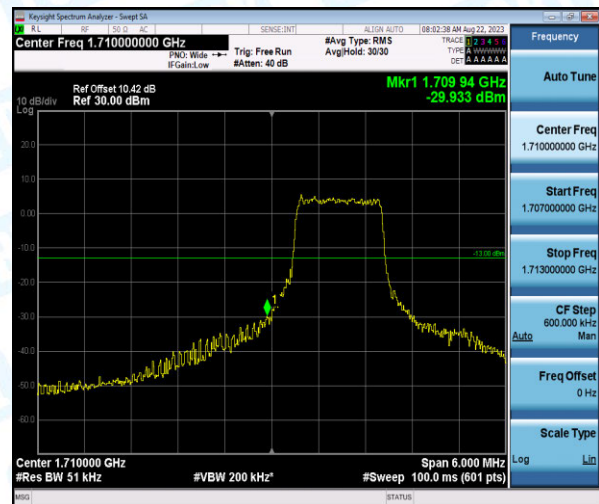
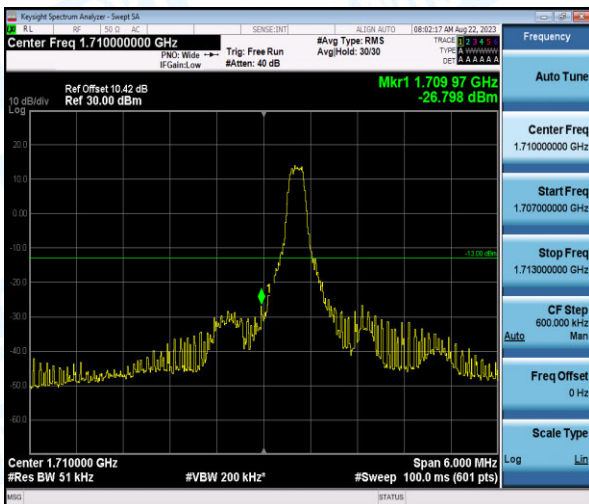
Test Graphs





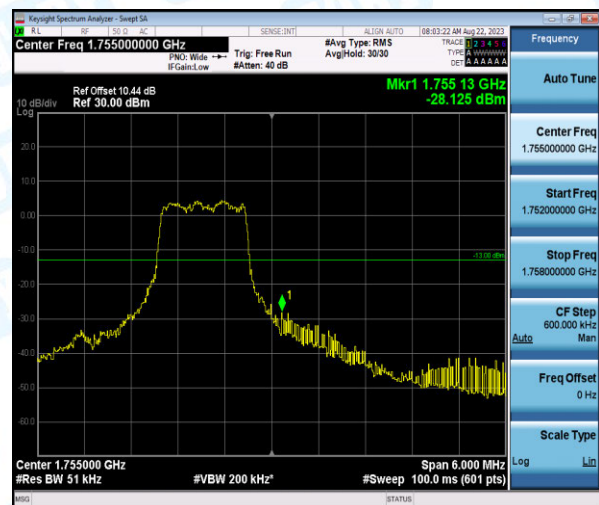
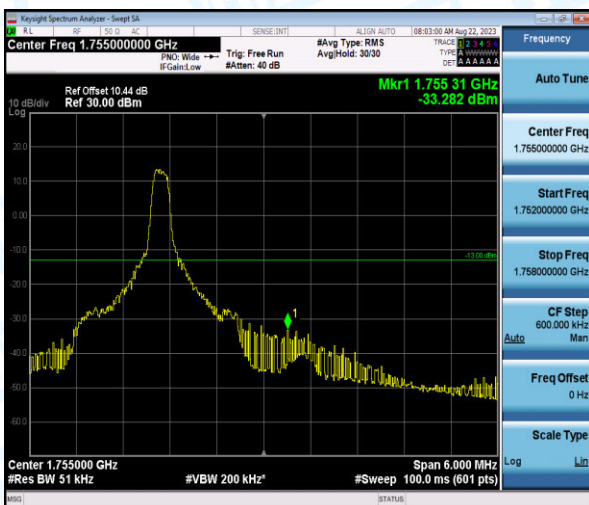
Band4-1.4MHz-16QAM-20393-1-0-High--35.55-PASS

Band4-1.4MHz-16QAM-20393-6-0-High--28.59-PASS



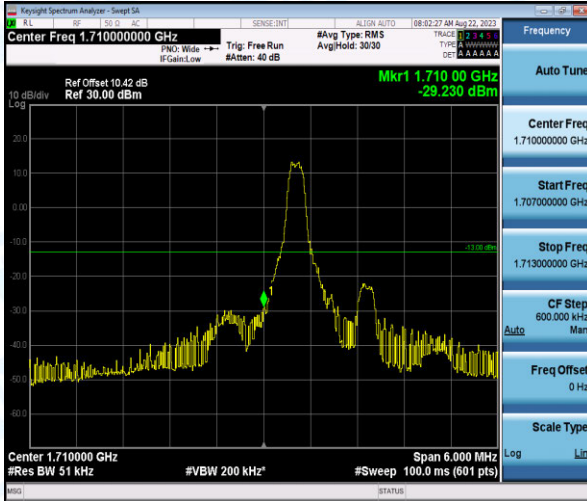
Band4-3MHz-QPSK-19965-1-0-Low--26.80-PASS

Band4-3MHz-QPSK-19965-6-0-Low--29.93-PASS

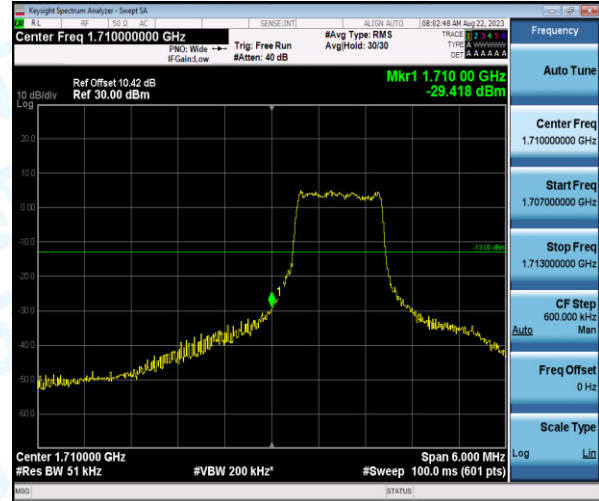


Band4-3MHz-QPSK-20385-1-0-High--33.28-PASS

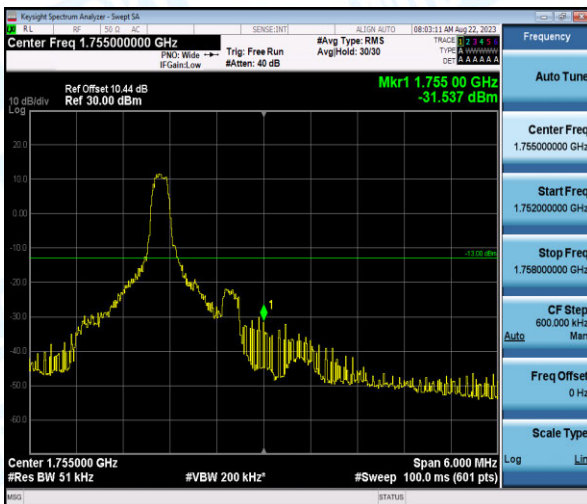
Band4-3MHz-QPSK-20385-6-0-High--28.12-PASS



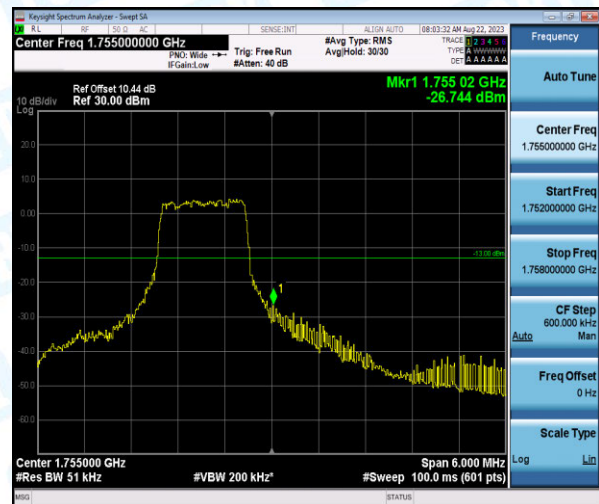
Band4-3MHz-16QAM-19965-1-0-Low--29.23-PASS



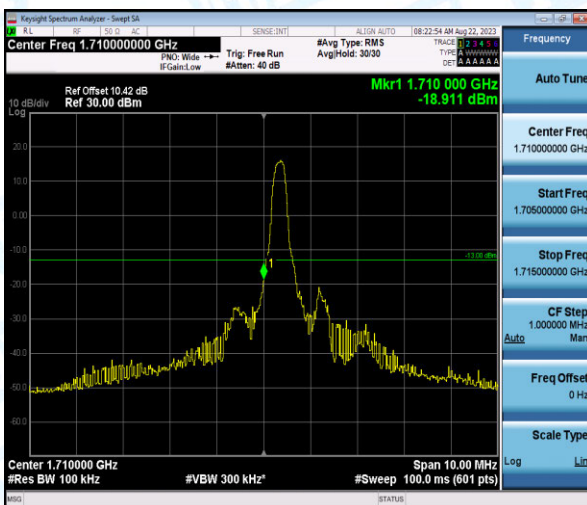
Band4-3MHz-16QAM-19965-6-0-Low--29.42-PASS



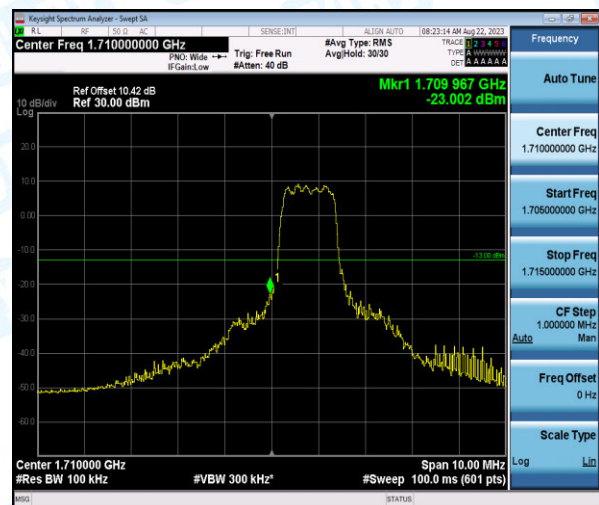
Band4-3MHz-16QAM-20385-1-0-High--31.54-PASS



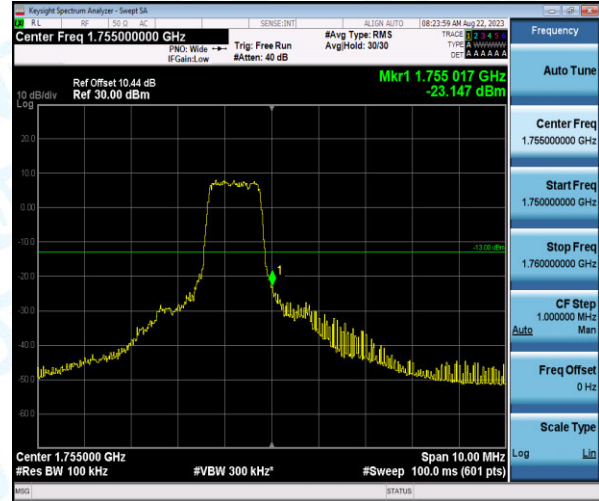
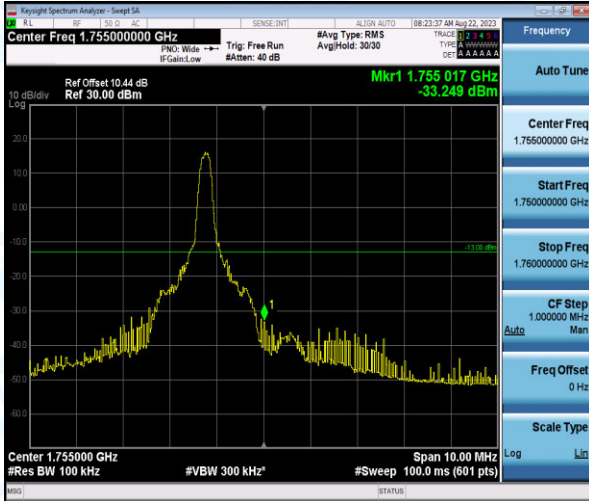
Band4-3MHz-16QAM-20385-6-0-High--26.74-PASS



Band4-5MHz-QPSK-19975-1-0-Low--18.91-PASS

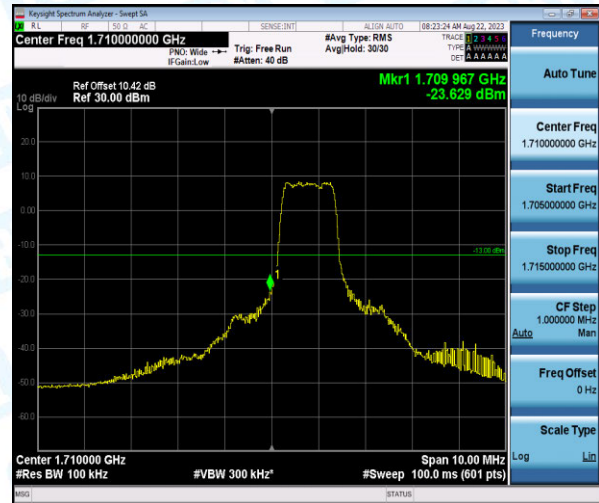
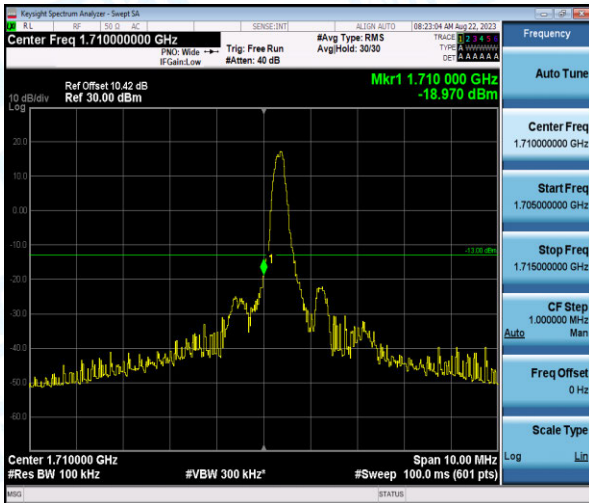


Band4-5MHz-QPSK-19975-6-0-Low--23.00-PASS



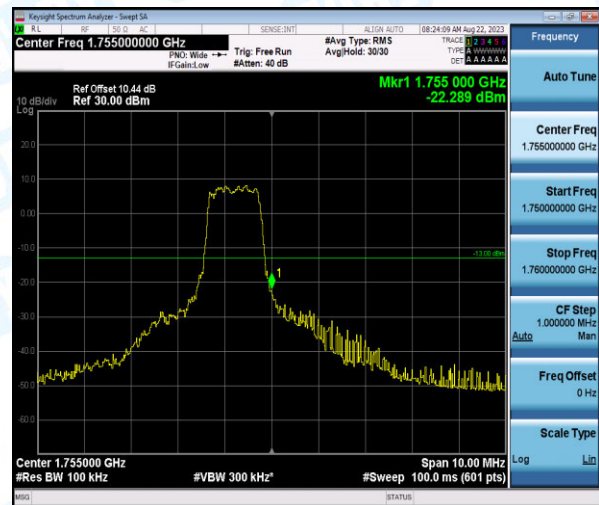
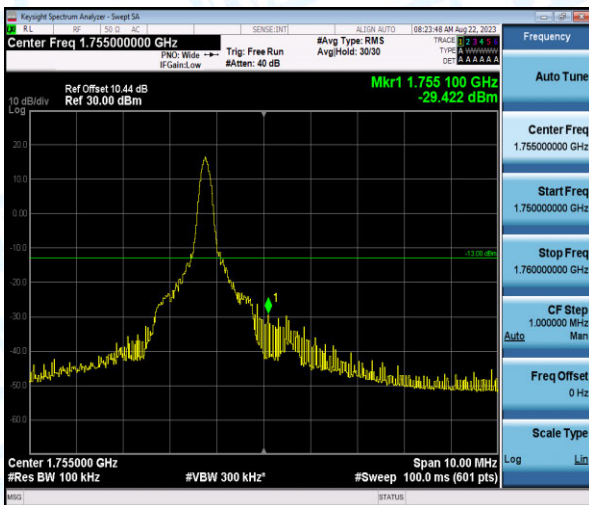
Band4-5MHz-QPSK-20375-1-0-High--33.25-PASS

Band4-5MHz-QPSK-20375-6-0-High--23.15-PASS



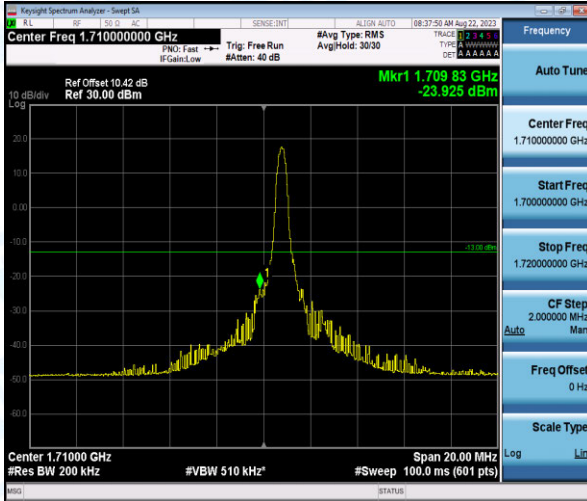
Band4-5MHz-16QAM-19975-1-0-Low--18.97-PASS

Band4-5MHz-16QAM-19975-6-0-Low--23.63-PASS

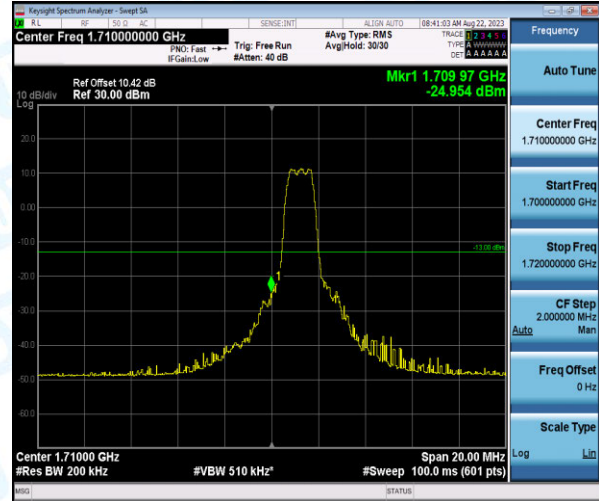


Band4-5MHz-16QAM-20375-1-0-High--29.42-PASS

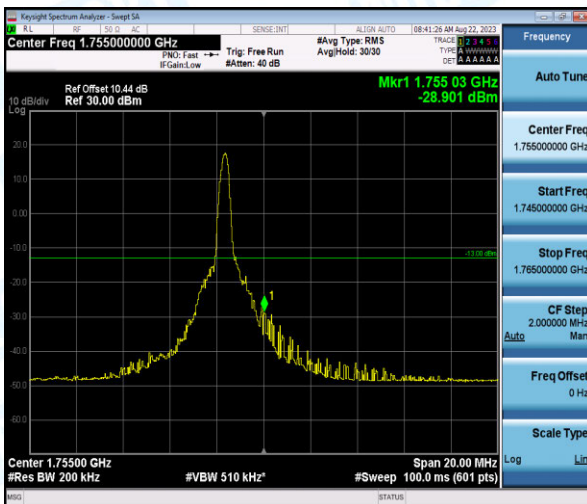
Band4-5MHz-16QAM-20375-6-0-High--22.29-PASS



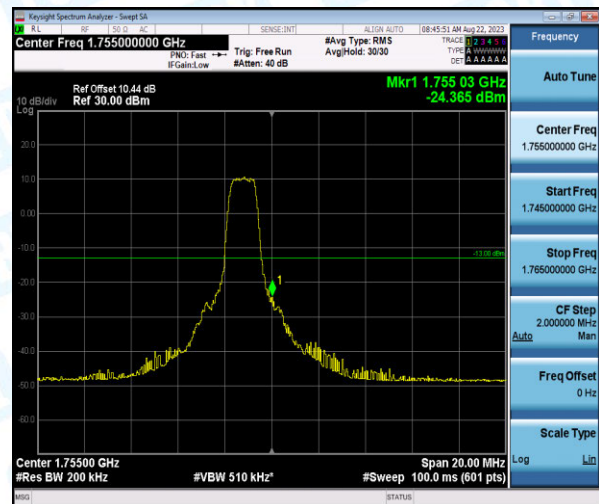
Band4-10MHz-QPSK-20000-1-0-Low--23.93-PASS



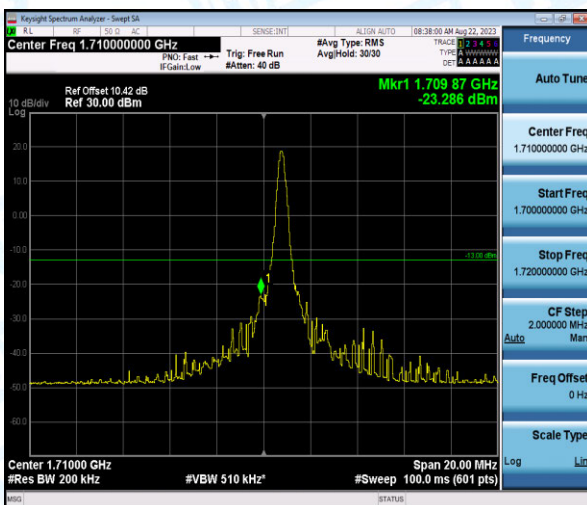
Band4-10MHz-QPSK-20000-6-0-Low--24.95-PASS



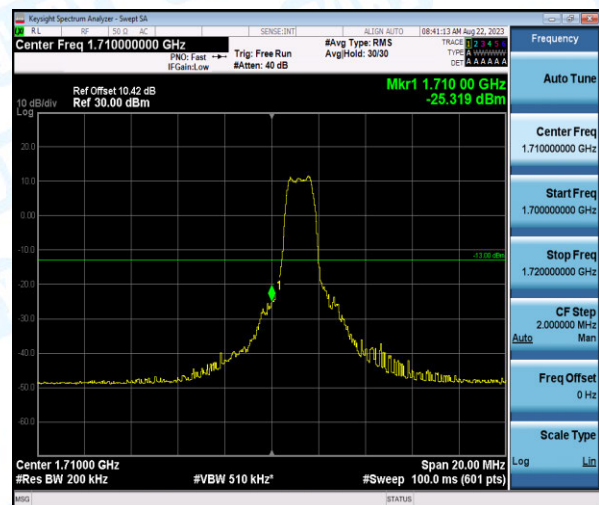
Band4-10MHz-QPSK-20350-1-0-High--28.90-PASS



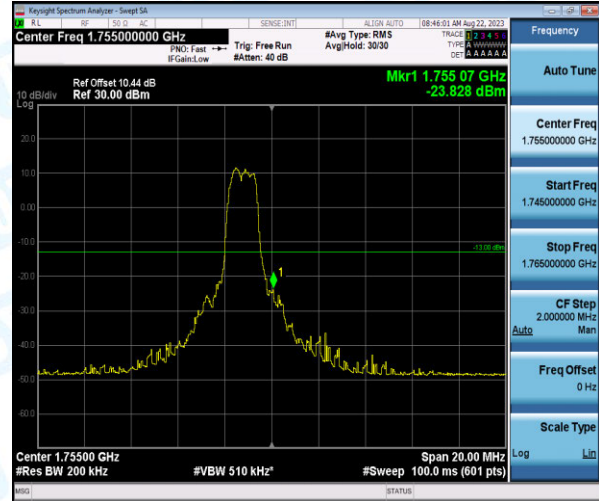
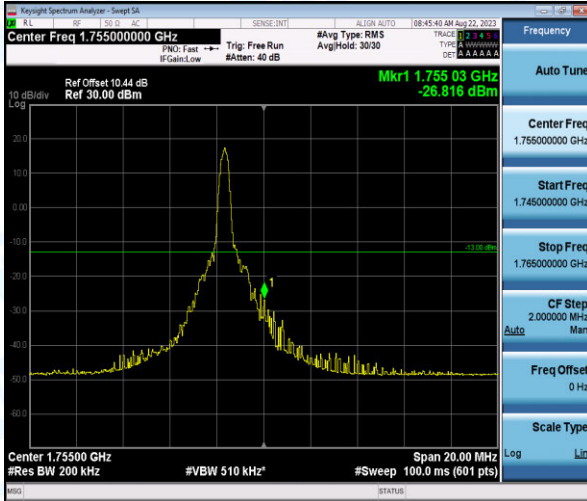
Band4-10MHz-QPSK-20350-6-0-High--24.37-PASS



Band4-10MHz-16QAM-20000-1-0-Low--23.29-PASS

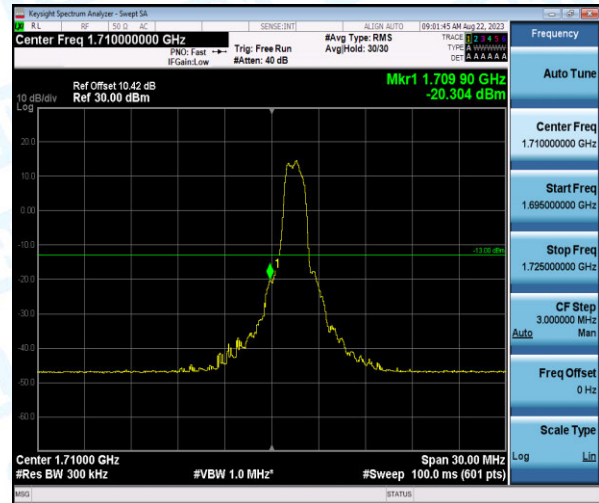
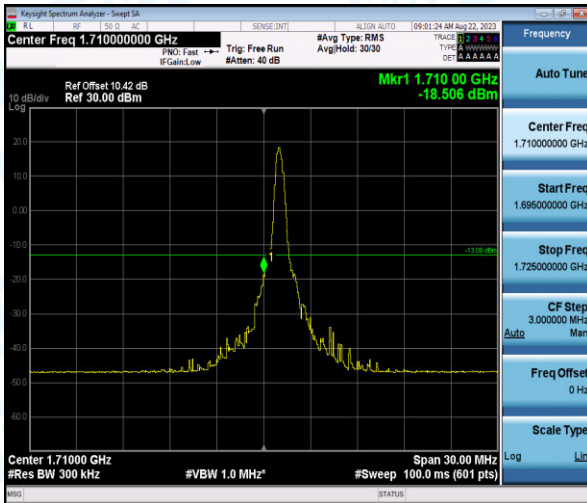


Band4-10MHz-16QAM-20000-6-0-Low--25.32-PASS



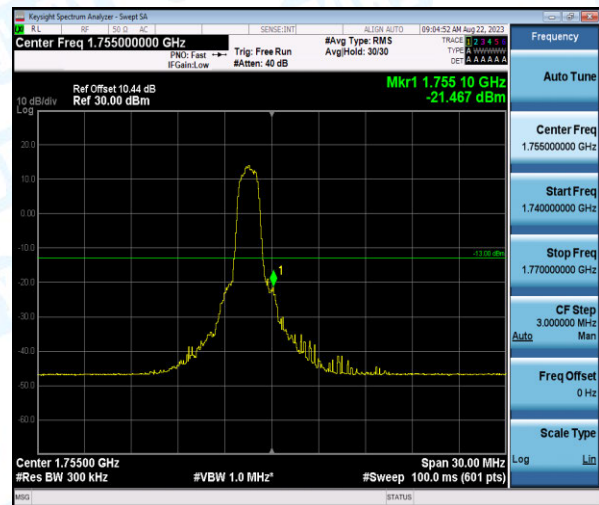
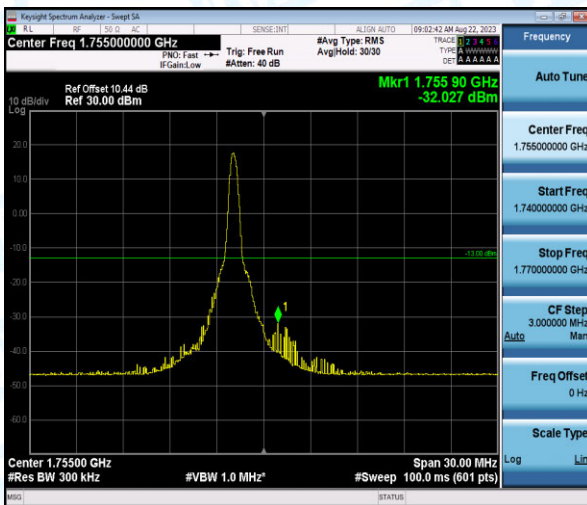
Band4-10MHz-16QAM-20350-1-0-High--26.82-PASS

Band4-10MHz-16QAM-20350-6-0-High--23.83-PASS



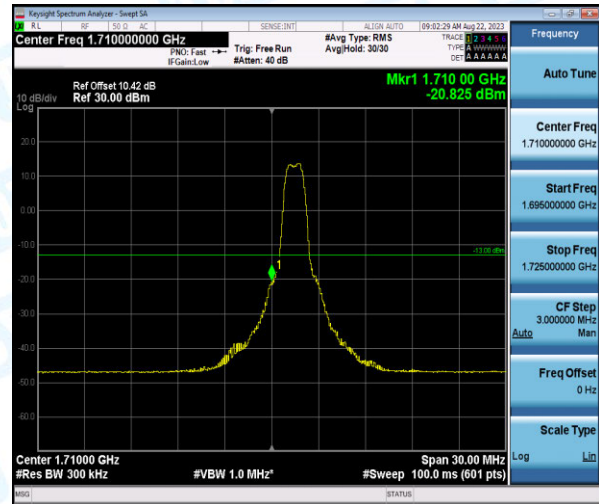
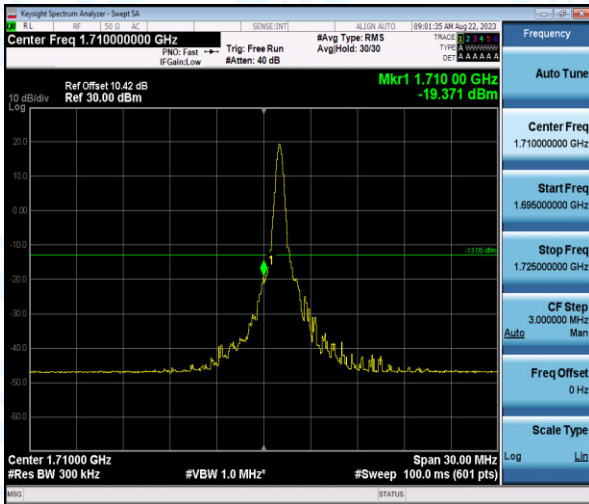
Band4-15MHz-QPSK-20025-1-0-Low--18.51-PASS

Band4-15MHz-QPSK-20025-6-0-Low--20.30-PASS



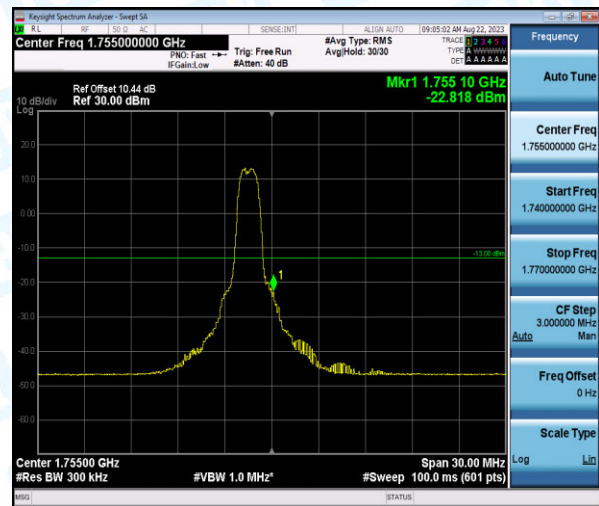
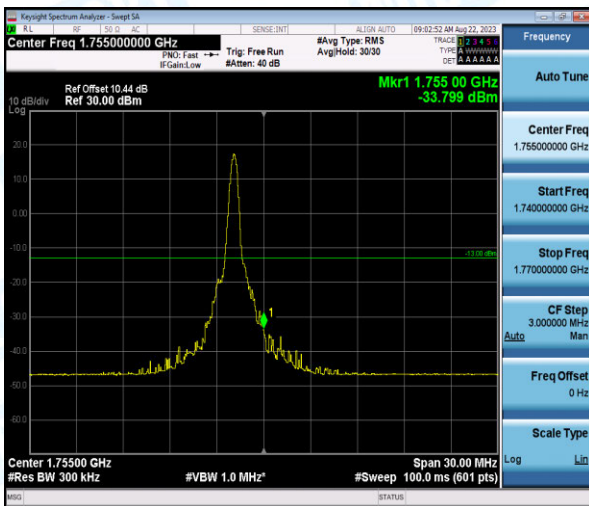
Band4-15MHz-QPSK-20325-1-0-High--32.03-PASS

Band4-15MHz-QPSK-20325-6-0-High--21.47-PASS



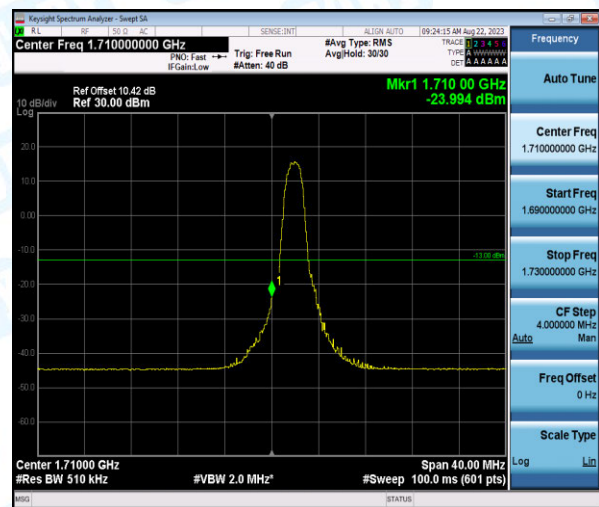
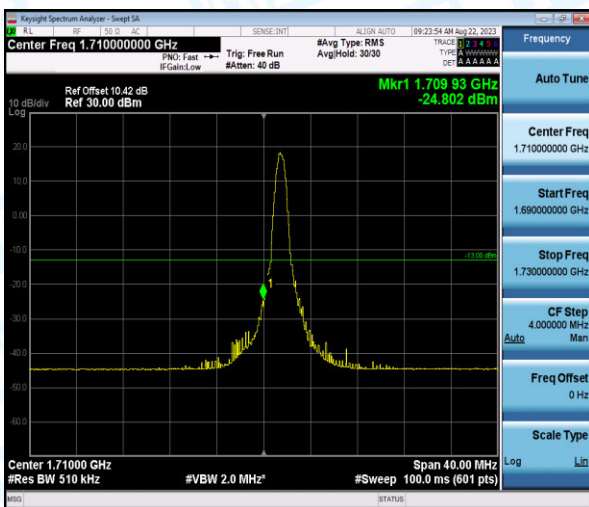
Band4-15MHz-16QAM-20025-1-0-Low--19.37-PASS

Band4-15MHz-16QAM-20025-6-0-Low--20.82-PASS



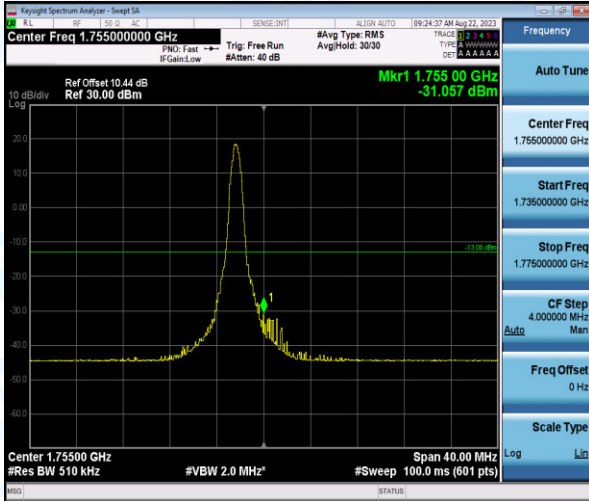
Band4-15MHz-16QAM-20325-1-0-High--33.80-PASS

Band4-15MHz-16QAM-20325-6-0-High--22.82-PASS

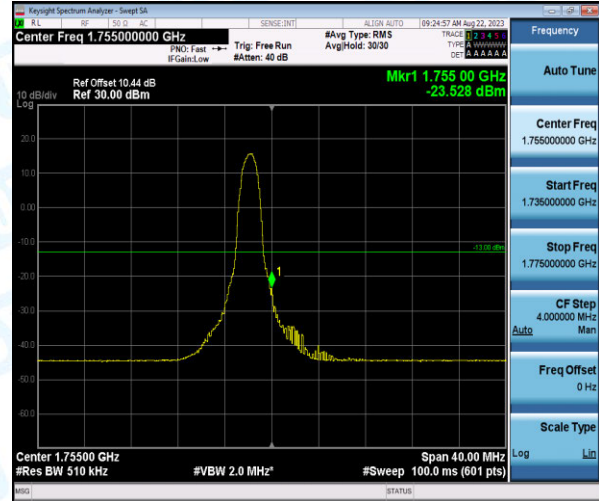


Band4-20MHz-QPSK-20050-1-0-Low--24.80-PASS

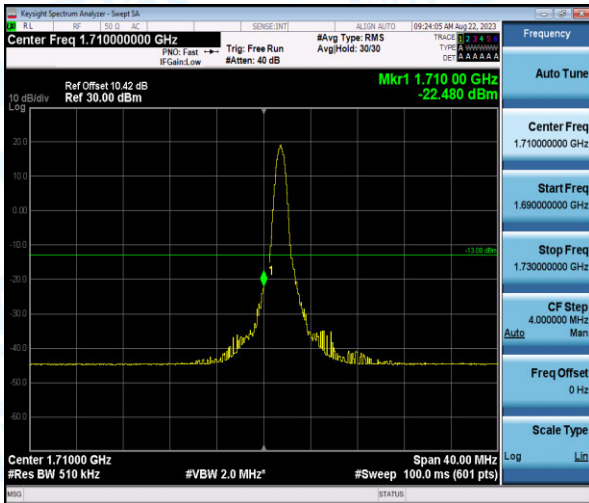
Band4-20MHz-QPSK-20050-6-0-Low--23.99-PASS



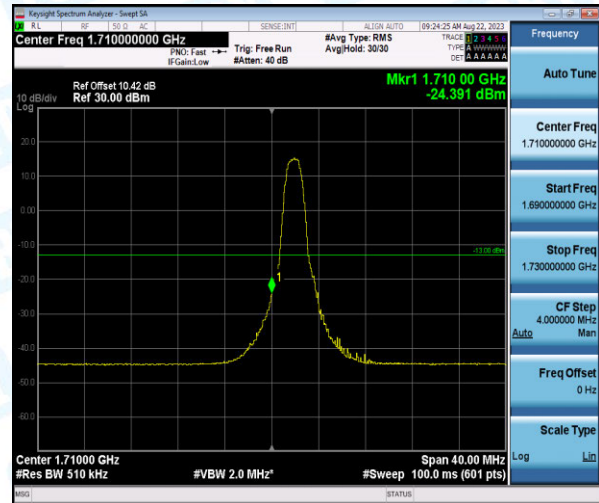
Band4-20MHz-QPSK-20300-1-0-High--31.06-PASS



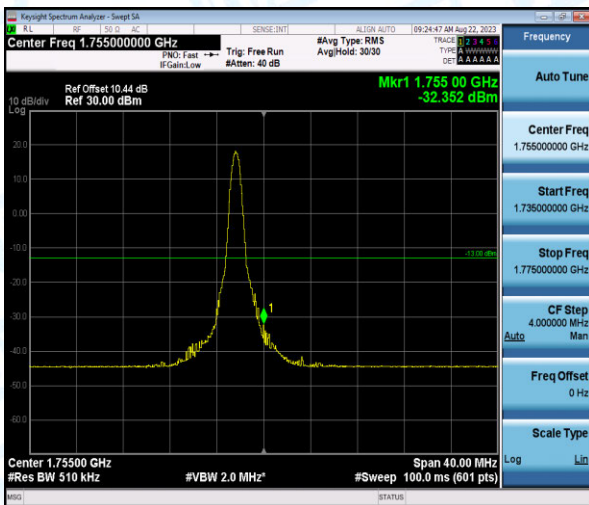
Band4-20MHz-QPSK-20300-6-0-High--23.53-PASS



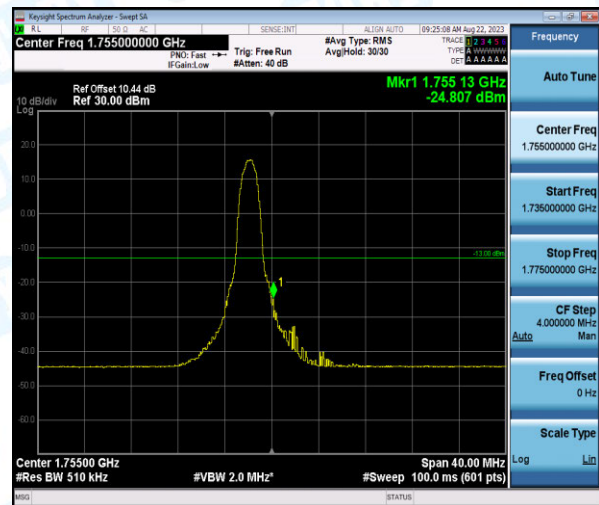
Band4-20MHz-16QAM-20050-1-0-Low--22.48-PASS



Band4-20MHz-16QAM-20050-6-0-Low--24.39-PASS



Band4-20MHz-16QAM-20300-1-0-High--32.35-PASS



Band4-20MHz-16QAM-20300-6-0-High--24.81-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	-58.5	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	0.15	30	-60.9	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	30	1000	-50.14	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	1000	20000	-40.6	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	0.009	0.15	-55.7	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	0.15	30	-60.09	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	30	1000	-50.27	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	1000	20000	-40.1	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	0.009	0.15	-54.9	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	0.15	30	-58.18	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	30	1000	-50.24	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	1000	20000	-40.62	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	0.009	0.15	-56.57	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	0.15	30	-59.66	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	30	1000	-50.26	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	1000	20000	-40.35	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	0.009	0.15	-57.37	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	0.15	30	-63.83	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	30	1000	-50.31	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	1000	20000	-40.44	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	0.009	0.15	-57.21	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	0.15	30	-58.32	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	30	1000	-50.1	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	1000	20000	-40.39	PASS
Band4	3MHz	19965	QPSK	1	0	Low	0.009	0.15	-58.82	PASS
Band4	3MHz	19965	QPSK	1	0	Low	0.15	30	-62.04	PASS
Band4	3MHz	19965	QPSK	1	0	Low	30	1000	-50.35	PASS
Band4	3MHz	19965	QPSK	1	0	Low	1000	20000	-40.58	PASS
Band4	3MHz	20175	QPSK	1	0	Low	0.009	0.15	-55.5	PASS
Band4	3MHz	20175	QPSK	1	0	Low	0.15	30	-60.27	PASS
Band4	3MHz	20175	QPSK	1	0	Low	30	1000	-50.19	PASS
Band4	3MHz	20175	QPSK	1	0	Low	1000	20000	-40.78	PASS
Band4	3MHz	20385	QPSK	1	0	High	0.009	0.15	-55.73	PASS
Band4	3MHz	20385	QPSK	1	0	High	0.15	30	-60.03	PASS
Band4	3MHz	20385	QPSK	1	0	High	30	1000	-50.31	PASS
Band4	3MHz	20385	QPSK	1	0	High	1000	20000	-40.53	PASS
Band4	3MHz	19965	16QAM	1	0	Low	0.009	0.15	-56.84	PASS
Band4	3MHz	19965	16QAM	1	0	Low	0.15	30	-61.02	PASS
Band4	3MHz	19965	16QAM	1	0	Low	30	1000	-50.4	PASS

Band4	3MHz	19965	16QAM	1	0	Low	1000	20000	-40.69	PASS
Band4	3MHz	20175	16QAM	1	0	Low	0.009	0.15	-56.15	PASS
Band4	3MHz	20175	16QAM	1	0	Low	0.15	30	-60.12	PASS
Band4	3MHz	20175	16QAM	1	0	Low	30	1000	-50.35	PASS
Band4	3MHz	20175	16QAM	1	0	Low	1000	20000	-40.89	PASS
Band4	3MHz	20385	16QAM	1	0	High	0.009	0.15	-55.83	PASS
Band4	3MHz	20385	16QAM	1	0	High	0.15	30	-62.66	PASS
Band4	3MHz	20385	16QAM	1	0	High	30	1000	-50.39	PASS
Band4	3MHz	20385	16QAM	1	0	High	1000	20000	-40.59	PASS
Band4	5MHz	19975	QPSK	1	0	Low	0.009	0.15	-55.07	PASS
Band4	5MHz	19975	QPSK	1	0	Low	0.15	30	-60.06	PASS
Band4	5MHz	19975	QPSK	1	0	Low	30	1000	-50.27	PASS
Band4	5MHz	19975	QPSK	1	0	Low	1000	20000	-40.39	PASS
Band4	5MHz	20175	QPSK	1	0	Low	0.009	0.15	-57.89	PASS
Band4	5MHz	20175	QPSK	1	0	Low	0.15	30	-55.43	PASS
Band4	5MHz	20175	QPSK	1	0	Low	30	1000	-50.31	PASS
Band4	5MHz	20175	QPSK	1	0	Low	1000	20000	-40.68	PASS
Band4	5MHz	20375	QPSK	1	0	High	0.009	0.15	-55.7	PASS
Band4	5MHz	20375	QPSK	1	0	High	0.15	30	-60.44	PASS
Band4	5MHz	20375	QPSK	1	0	High	30	1000	-50.26	PASS
Band4	5MHz	20375	QPSK	1	0	High	1000	20000	-40.55	PASS
Band4	5MHz	19975	16QAM	1	0	Low	0.009	0.15	-54.92	PASS
Band4	5MHz	19975	16QAM	1	0	Low	0.15	30	-63.04	PASS
Band4	5MHz	19975	16QAM	1	0	Low	30	1000	-50.2	PASS
Band4	5MHz	19975	16QAM	1	0	Low	1000	20000	-40.42	PASS
Band4	5MHz	20175	16QAM	1	0	Low	0.009	0.15	-56.09	PASS
Band4	5MHz	20175	16QAM	1	0	Low	0.15	30	-59.62	PASS
Band4	5MHz	20175	16QAM	1	0	Low	30	1000	-50.35	PASS
Band4	5MHz	20175	16QAM	1	0	Low	1000	20000	-40.1	PASS
Band4	5MHz	20375	16QAM	1	0	High	0.009	0.15	-56.35	PASS
Band4	5MHz	20375	16QAM	1	0	High	0.15	30	-61.76	PASS
Band4	5MHz	20375	16QAM	1	0	High	30	1000	-50.27	PASS
Band4	5MHz	20375	16QAM	1	0	High	1000	20000	-40.62	PASS
Band4	10MHz	20000	QPSK	1	0	Low	0.009	0.15	-57.57	PASS
Band4	10MHz	20000	QPSK	1	0	Low	0.15	30	-59.45	PASS
Band4	10MHz	20000	QPSK	1	0	Low	30	1000	-50.3	PASS
Band4	10MHz	20000	QPSK	1	0	Low	1000	20000	-40.43	PASS
Band4	10MHz	20175	QPSK	1	0	Low	0.009	0.15	-55.32	PASS
Band4	10MHz	20175	QPSK	1	0	Low	0.15	30	-63.09	PASS
Band4	10MHz	20175	QPSK	1	0	Low	30	1000	-50.33	PASS
Band4	10MHz	20175	QPSK	1	0	Low	1000	20000	-40.41	PASS
Band4	10MHz	20350	QPSK	1	0	High	0.009	0.15	-56.6	PASS
Band4	10MHz	20350	QPSK	1	0	High	0.15	30	-61.88	PASS
Band4	10MHz	20350	QPSK	1	0	High	30	1000	-50.19	PASS

Band4	10MHz	20350	QPSK	1	0	High	1000	20000	-40.77	PASS
Band4	10MHz	20000	16QAM	1	0	Low	0.009	0.15	-56.97	PASS
Band4	10MHz	20000	16QAM	1	0	Low	0.15	30	-59.01	PASS
Band4	10MHz	20000	16QAM	1	0	Low	30	1000	-50.27	PASS
Band4	10MHz	20000	16QAM	1	0	Low	1000	20000	-40.82	PASS
Band4	10MHz	20175	16QAM	1	0	Low	0.009	0.15	-56.93	PASS
Band4	10MHz	20175	16QAM	1	0	Low	0.15	30	-61.55	PASS
Band4	10MHz	20175	16QAM	1	0	Low	30	1000	-50.38	PASS
Band4	10MHz	20175	16QAM	1	0	Low	1000	20000	-40.56	PASS
Band4	10MHz	20350	16QAM	1	0	High	0.009	0.15	-57.05	PASS
Band4	10MHz	20350	16QAM	1	0	High	0.15	30	-60.59	PASS
Band4	10MHz	20350	16QAM	1	0	High	30	1000	-50.27	PASS
Band4	10MHz	20350	16QAM	1	0	High	1000	20000	-40.6	PASS
Band4	15MHz	20025	QPSK	1	0	Low	0.009	0.15	-56.89	PASS
Band4	15MHz	20025	QPSK	1	0	Low	0.15	30	-57.07	PASS
Band4	15MHz	20025	QPSK	1	0	Low	30	1000	-50.28	PASS
Band4	15MHz	20025	QPSK	1	0	Low	1000	20000	-40.89	PASS
Band4	15MHz	20175	QPSK	1	0	Low	0.009	0.15	-57.07	PASS
Band4	15MHz	20175	QPSK	1	0	Low	0.15	30	-62.01	PASS
Band4	15MHz	20175	QPSK	1	0	Low	30	1000	-50.36	PASS
Band4	15MHz	20175	QPSK	1	0	Low	1000	20000	-40.62	PASS
Band4	15MHz	20325	QPSK	1	0	High	0.009	0.15	-57.17	PASS
Band4	15MHz	20325	QPSK	1	0	High	0.15	30	-58.81	PASS
Band4	15MHz	20325	QPSK	1	0	High	30	1000	-50.19	PASS
Band4	15MHz	20325	QPSK	1	0	High	1000	20000	-40.45	PASS
Band4	15MHz	20025	16QAM	1	0	Low	0.009	0.15	-54.57	PASS
Band4	15MHz	20025	16QAM	1	0	Low	0.15	30	-60.36	PASS
Band4	15MHz	20025	16QAM	1	0	Low	30	1000	-50.28	PASS
Band4	15MHz	20025	16QAM	1	0	Low	1000	20000	-40.64	PASS
Band4	15MHz	20175	16QAM	1	0	Low	0.009	0.15	-54.95	PASS
Band4	15MHz	20175	16QAM	1	0	Low	0.15	30	-59.2	PASS
Band4	15MHz	20175	16QAM	1	0	Low	30	1000	-50.33	PASS
Band4	15MHz	20175	16QAM	1	0	Low	1000	20000	-40.55	PASS
Band4	15MHz	20325	16QAM	1	0	High	0.009	0.15	-54.93	PASS
Band4	15MHz	20325	16QAM	1	0	High	0.15	30	-61.07	PASS
Band4	15MHz	20325	16QAM	1	0	High	30	1000	-50.33	PASS
Band4	15MHz	20325	16QAM	1	0	High	1000	20000	-40.53	PASS
Band4	20MHz	20050	QPSK	1	0	Low	0.009	0.15	-56.16	PASS
Band4	20MHz	20050	QPSK	1	0	Low	0.15	30	-60.99	PASS
Band4	20MHz	20050	QPSK	1	0	Low	30	1000	-50.29	PASS
Band4	20MHz	20050	QPSK	1	0	Low	1000	20000	-40.43	PASS
Band4	20MHz	20175	QPSK	1	0	Low	0.009	0.15	-53.73	PASS
Band4	20MHz	20175	QPSK	1	0	Low	0.15	30	-60.97	PASS
Band4	20MHz	20175	QPSK	1	0	Low	30	1000	-50.25	PASS

Band4	20MHz	20175	QPSK	1	0	Low	1000	20000	-40.5	PASS
Band4	20MHz	20300	QPSK	1	0	High	0.009	0.15	-56.28	PASS
Band4	20MHz	20300	QPSK	1	0	High	0.15	30	-61.32	PASS
Band4	20MHz	20300	QPSK	1	0	High	30	1000	-50.17	PASS
Band4	20MHz	20300	QPSK	1	0	High	1000	20000	-40.49	PASS
Band4	20MHz	20050	16QAM	1	0	Low	0.009	0.15	-57.09	PASS
Band4	20MHz	20050	16QAM	1	0	Low	0.15	30	-59.64	PASS
Band4	20MHz	20050	16QAM	1	0	Low	30	1000	-50.28	PASS
Band4	20MHz	20050	16QAM	1	0	Low	1000	20000	-40.58	PASS
Band4	20MHz	20175	16QAM	1	0	Low	0.009	0.15	-56.33	PASS
Band4	20MHz	20175	16QAM	1	0	Low	0.15	30	-59.73	PASS
Band4	20MHz	20175	16QAM	1	0	Low	30	1000	-50.27	PASS
Band4	20MHz	20175	16QAM	1	0	Low	1000	20000	-40.56	PASS
Band4	20MHz	20300	16QAM	1	0	High	0.009	0.15	-57.63	PASS
Band4	20MHz	20300	16QAM	1	0	High	0.15	30	-60.94	PASS
Band4	20MHz	20300	16QAM	1	0	High	30	1000	-50.23	PASS
Band4	20MHz	20300	16QAM	1	0	High	1000	20000	-40.63	PASS