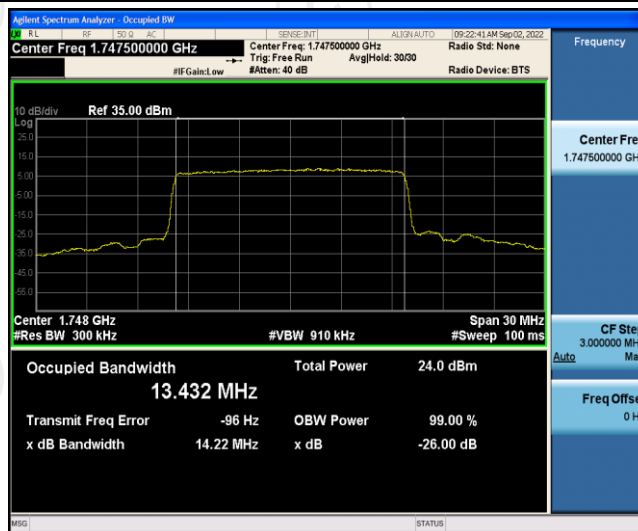
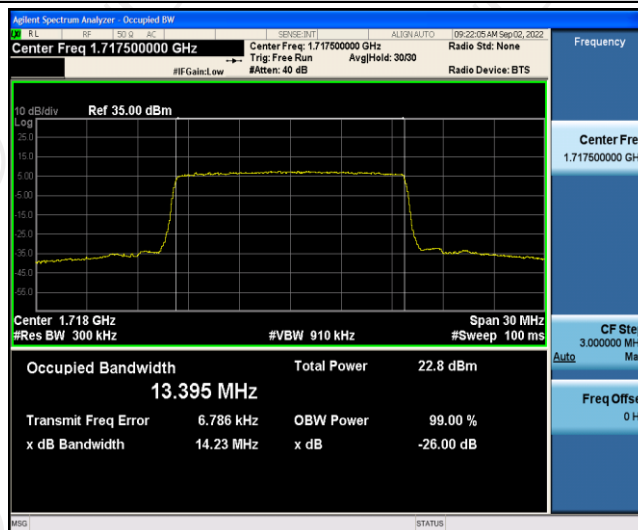
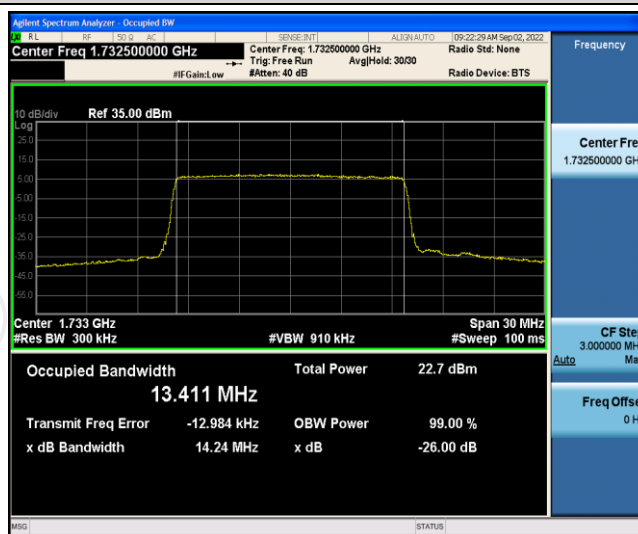




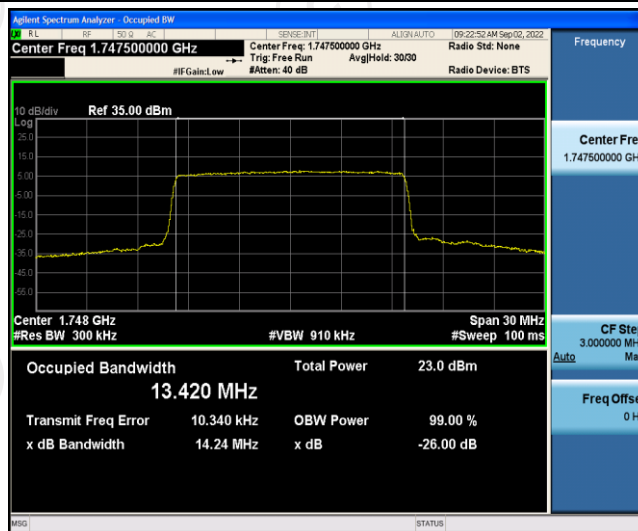
Band4-15MHz-16QAM-20025-75RB#0



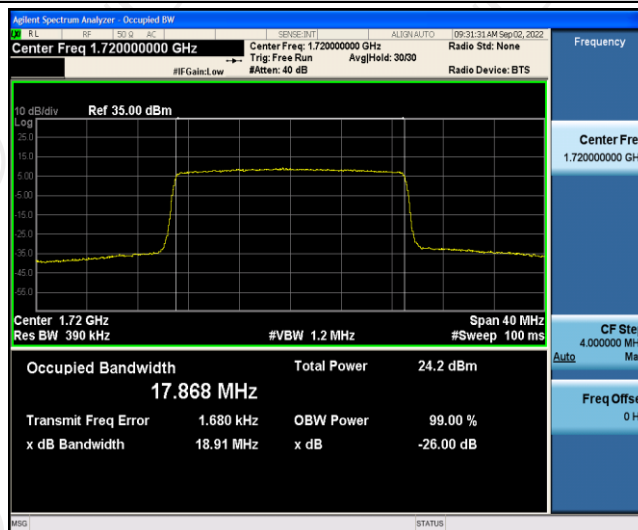
Band4-15MHz-16QAM-20175-75RB#0



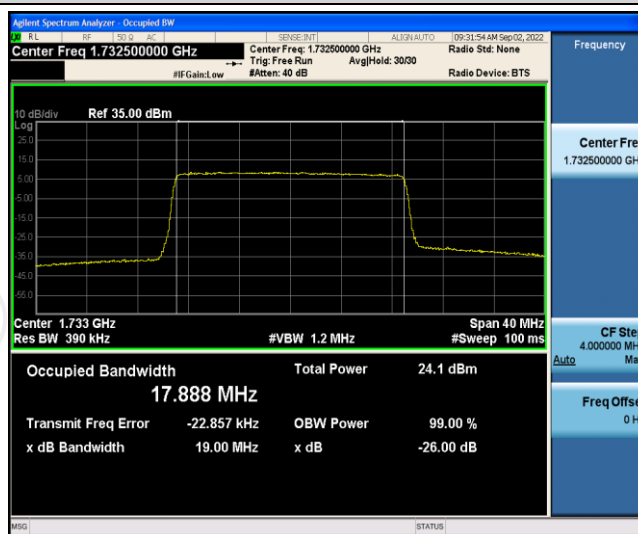
Band4-15MHz-16QAM-20325-75RB#0



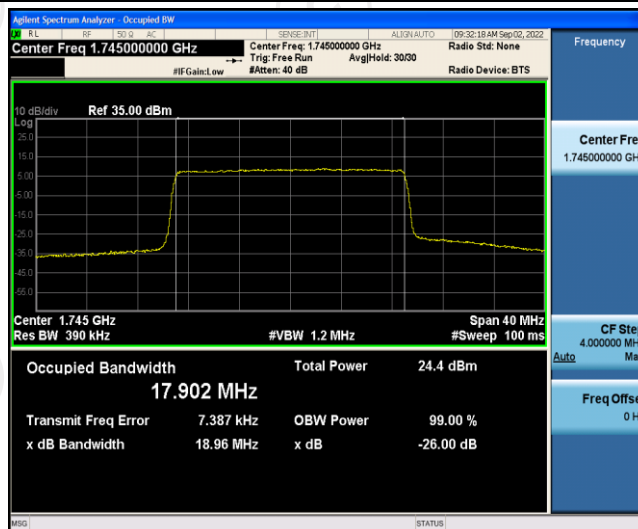
Band4-20MHz-QPSK-20050-100RB#0



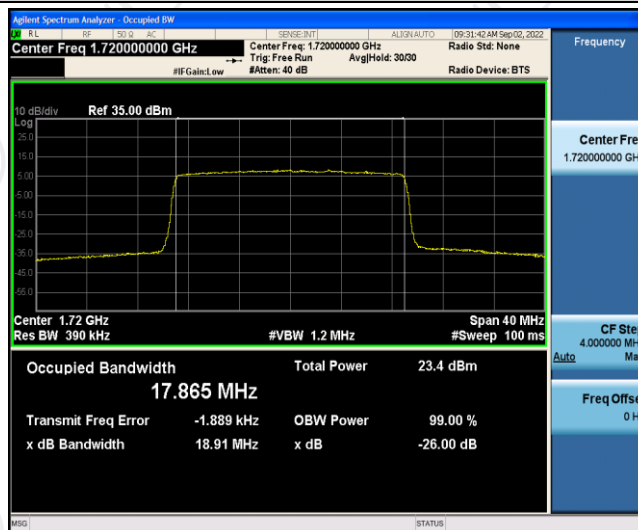
Band4-20MHz-QPSK-20175-100RB#0



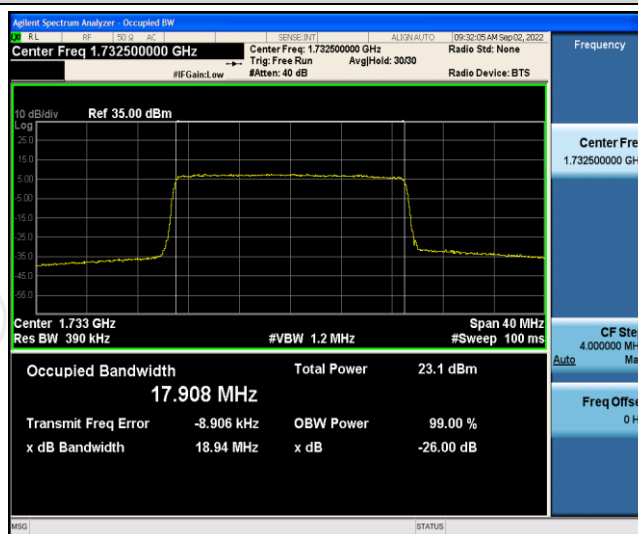
Band4-20MHz-QPSK-20300-100RB#0



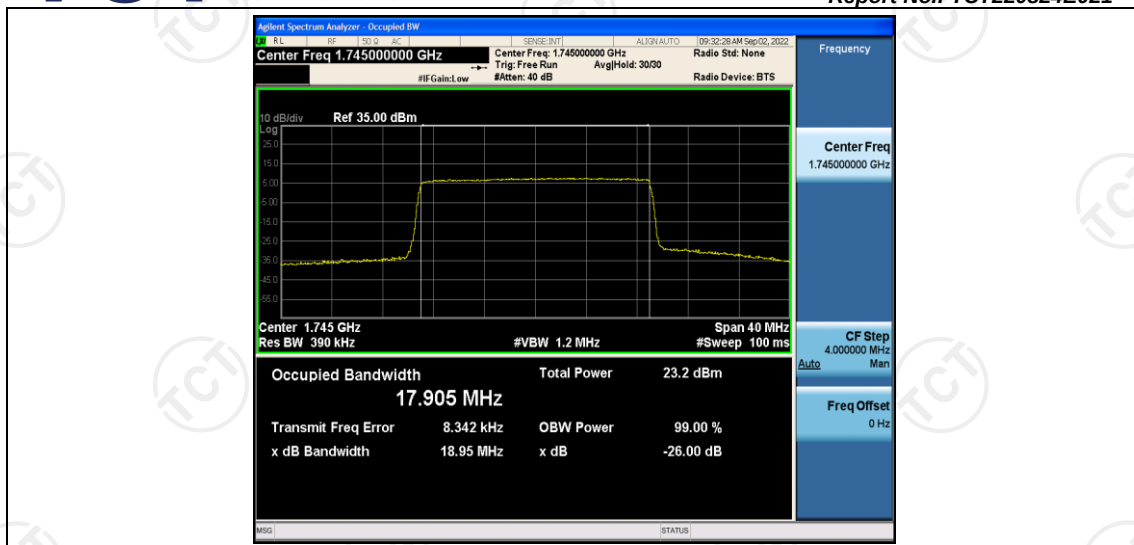
Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-100RB#0



AppendixD:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-22.89	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-17.22	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-23.44	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-19.83	PASS
Band4	3MHz	QPSK	19965	15RB#0	-18.76	PASS
Band4	3MHz	QPSK	20385	15RB#0	-19.52	PASS
Band4	3MHz	16QAM	19965	15RB#0	-20.39	PASS
Band4	3MHz	16QAM	20385	15RB#0	-20.66	PASS
Band4	5MHz	QPSK	19975	25RB#0	-19.48	PASS
Band4	5MHz	QPSK	20375	25RB#0	-19.34	PASS
Band4	5MHz	16QAM	19975	25RB#0	-20.49	PASS
Band4	5MHz	16QAM	20375	25RB#0	-18.88	PASS
Band4	10MHz	QPSK	20000	50RB#0	-25.94	PASS
Band4	10MHz	QPSK	20350	50RB#0	-24.34	PASS
Band4	10MHz	16QAM	20000	50RB#0	-27.23	PASS
Band4	10MHz	16QAM	20350	50RB#0	-26.21	PASS
Band4	15MHz	QPSK	20025	75RB#0	-27.97	PASS
Band4	15MHz	QPSK	20325	75RB#0	-23.49	PASS
Band4	15MHz	16QAM	20025	75RB#0	-30.50	PASS
Band4	15MHz	16QAM	20325	75RB#0	-26.82	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.49	PASS
Band4	20MHz	QPSK	20300	100RB#0	-25.77	PASS
Band4	20MHz	16QAM	20050	100RB#0	-31.90	PASS
Band4	20MHz	16QAM	20300	100RB#0	-27.52	PASS

Test Graphs

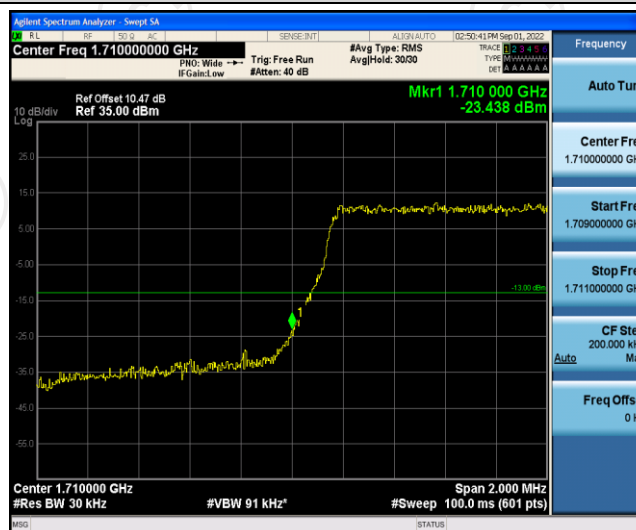
Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20393-6RB#0



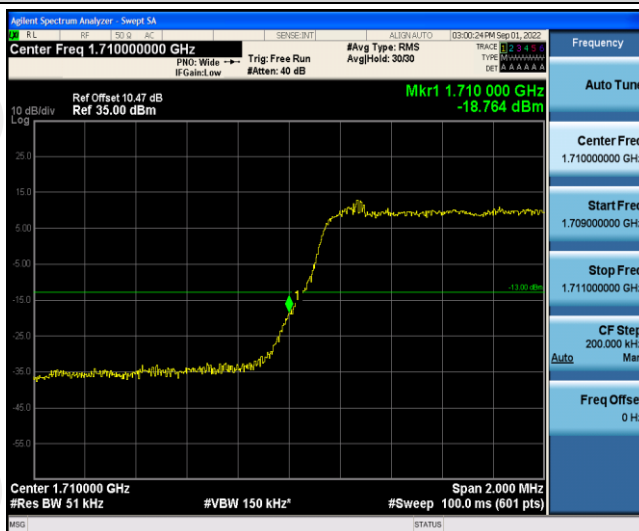
Band4-1.4MHz-16QAM-19957-6RB#0



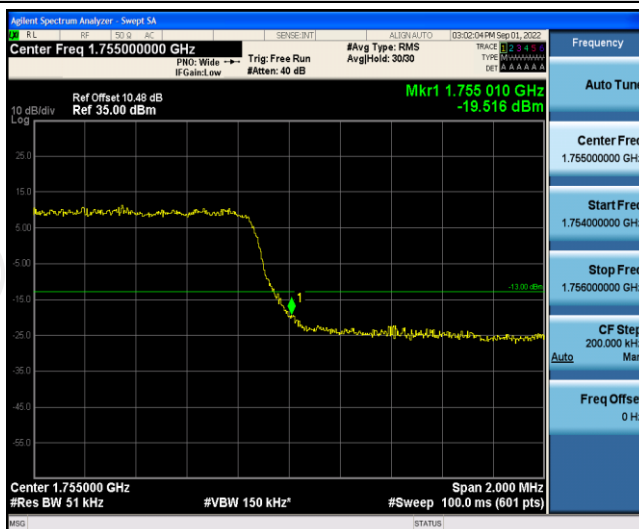
Band4-1.4MHz-16QAM-20393-6RB#0



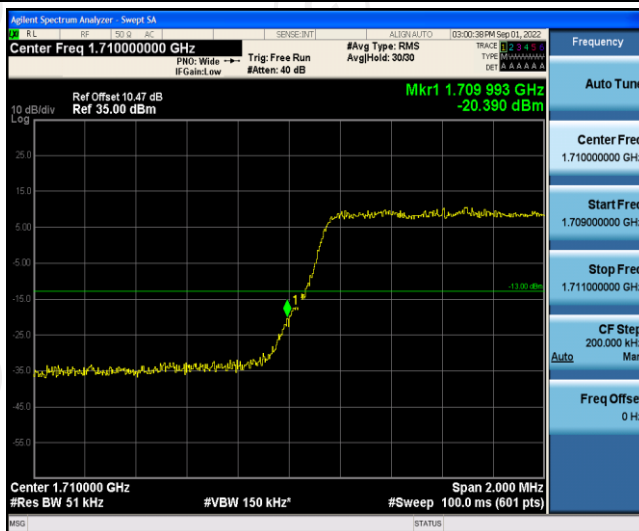
Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20385-15RB#0



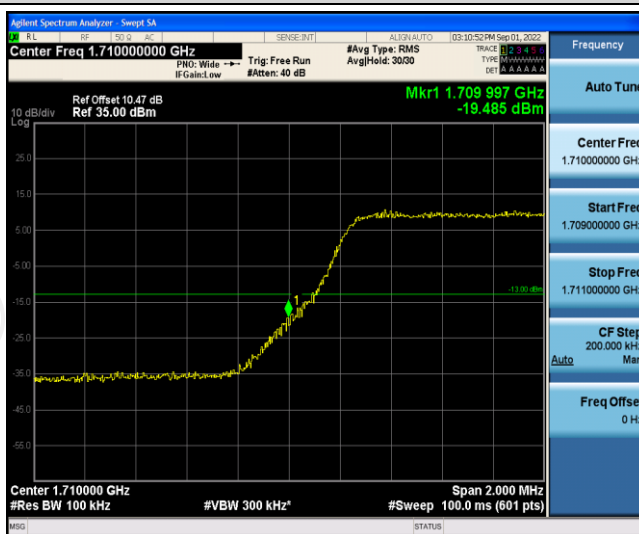
Band4-3MHz-16QAM-19965-15RB#0



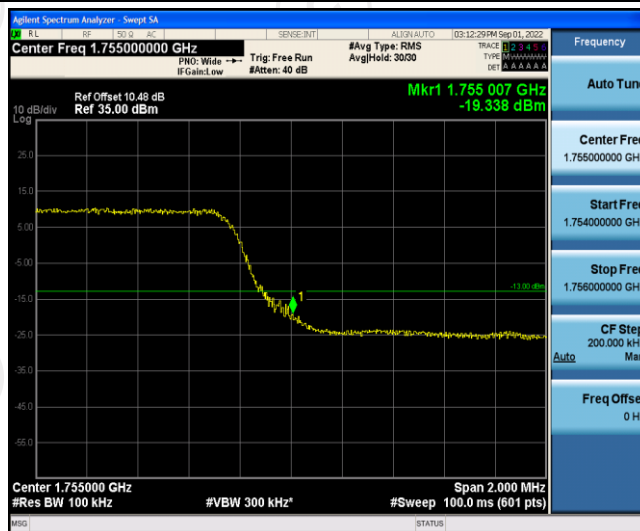
Band4-3MHz-16QAM-20385-15RB#0



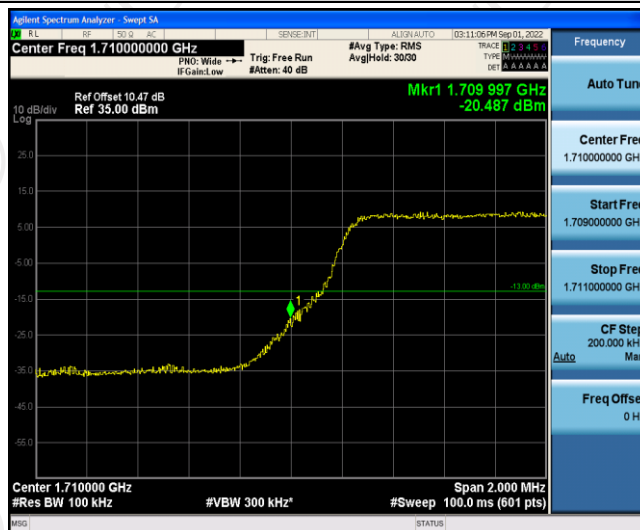
Band4-5MHz-QPSK-19975-25RB#0



Band4-5MHz-QPSK-20375-25RB#0



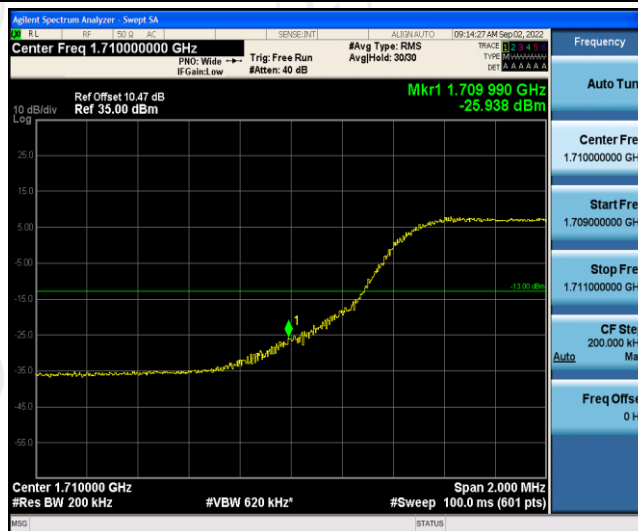
Band4-5MHz-16QAM-19975-25RB#0



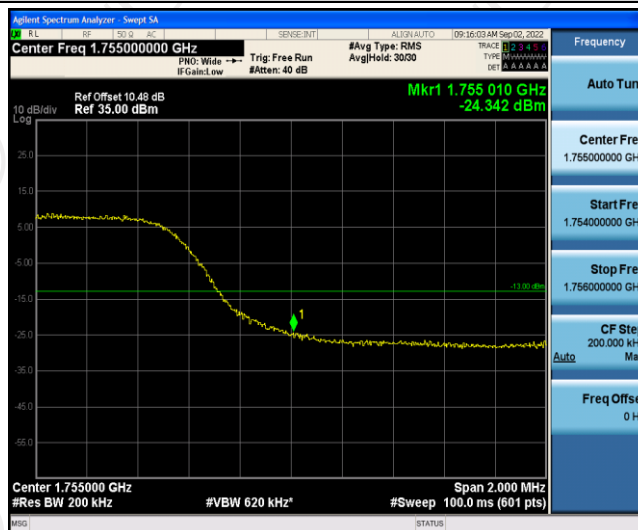
Band4-5MHz-16QAM-20375-25RB#0



Band4-10MHz-QPSK-20000-50RB#0



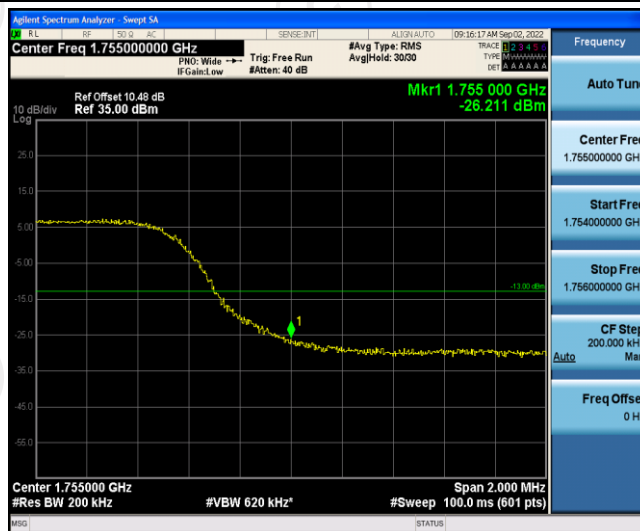
Band4-10MHz-QPSK-20350-50RB#0



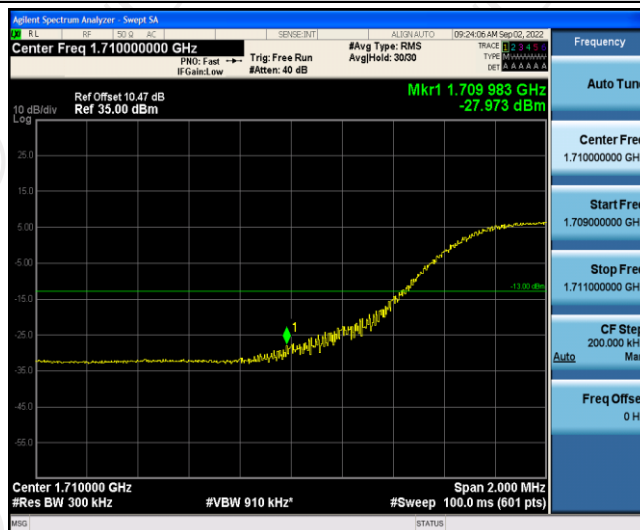
Band4-10MHz-16QAM-20000-50RB#0



Band4-10MHz-16QAM-20350-50RB#0



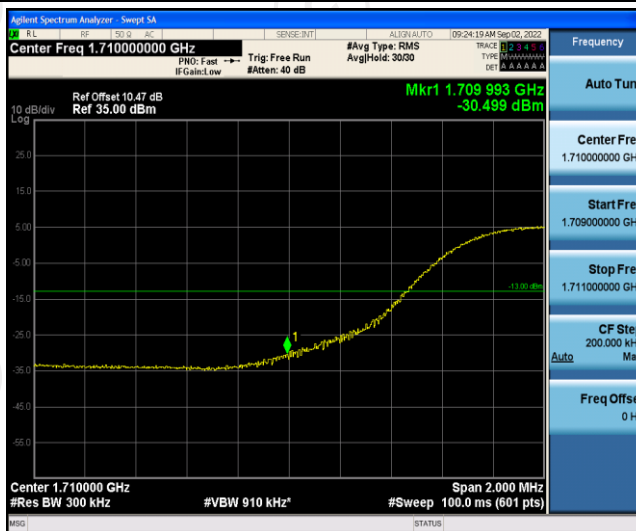
Band4-15MHz-QPSK-20025-75RB#0



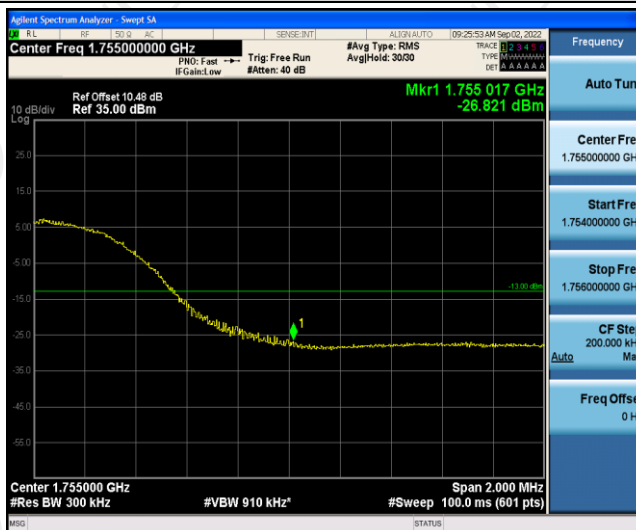
Band4-15MHz-QPSK-20325-75RB#0



Band4-15MHz-16QAM-20025-75RB#0



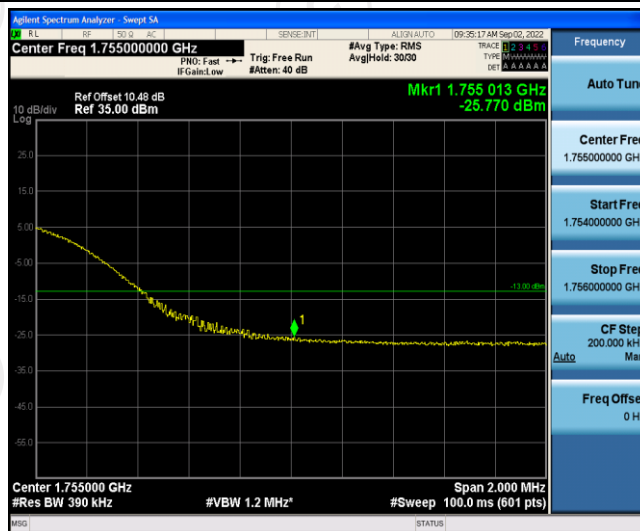
Band4-15MHz-16QAM-20325-75RB#0



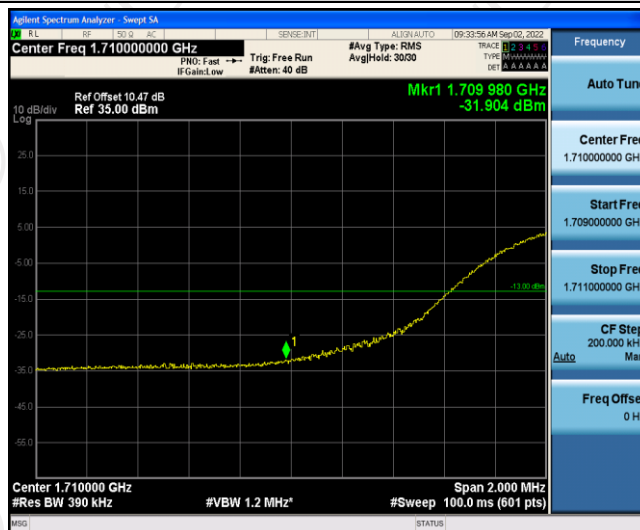
Band4-20MHz-QPSK-20050-100RB#0



Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20300-100RB#0



AppendixE:Conducted SpuriousEmission

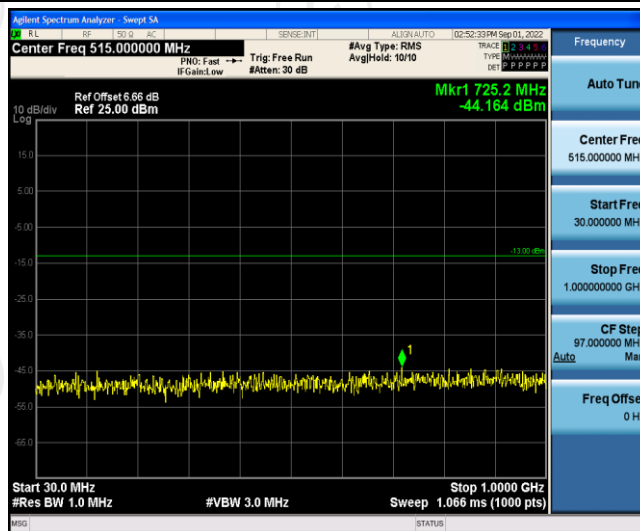
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-44.16	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-31.97	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-44.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-31.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-43.22	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-31.82	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-43.22	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-32.34	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-32.31	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-43.6	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-31.73	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-43	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-32.44	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-44.03	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-31.93	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-43.83	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-32.87	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-42.55	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-31.61	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-41.29	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-31.31	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-43.66	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-31.75	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-44.4	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-32.19	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.25	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-31.97	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-44.02	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-32.18	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-44.45	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-31.43	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.94	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-31.49	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-44.02	PASS

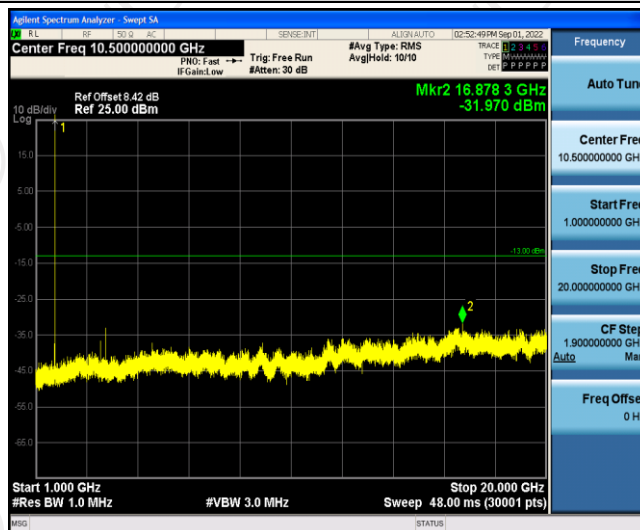
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-32.01	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-42.82	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-32.47	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-42.99	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.01	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-43.34	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-32.88	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-44.61	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-31.25	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-44.88	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-31.99	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-45.01	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-31.81	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-43.57	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-49.01	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.99	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-32.37	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-43.93	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-32.32	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-44.44	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-32.35	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.51	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-32.37	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-43.79	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-31.88	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-43.9	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-31.83	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.43	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-32.57	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-43.57	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-31.75	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-43.97	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-31.98	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.31	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-32.28	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-44.01	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-32.32	PASS

Test Graphs

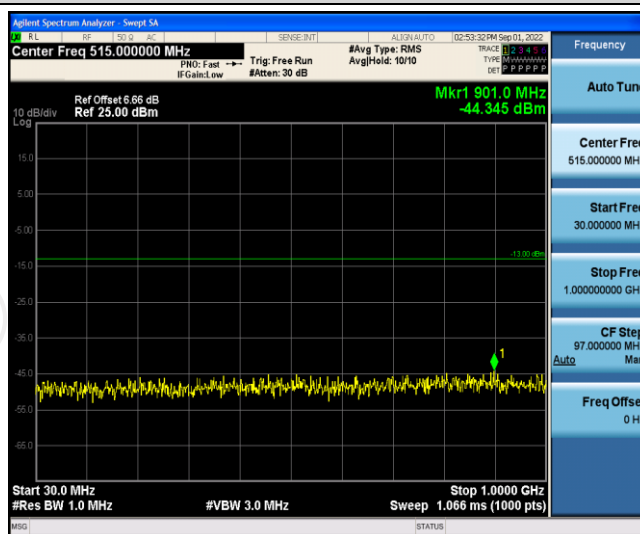
Band4-1.4MHz-QPSK-19957-1RB#0-Range1:30~1000MHz



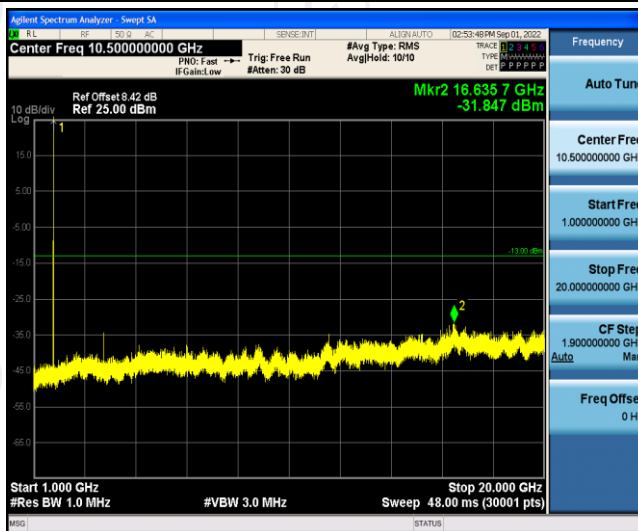
Band4-1.4MHz-QPSK-19957-1RB#0-Range2:1000~20000MHz



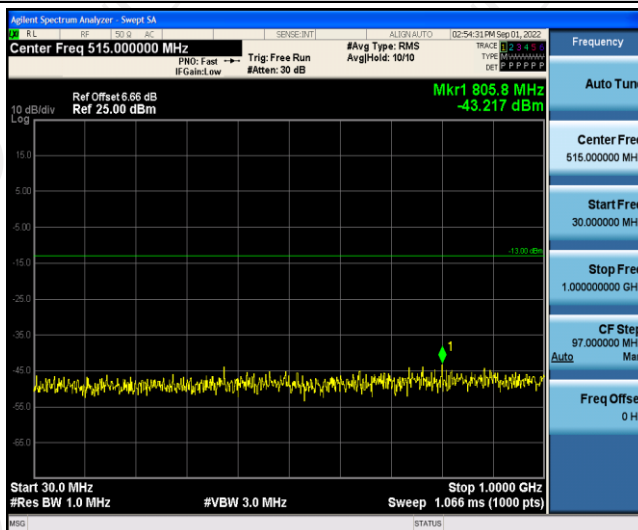
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



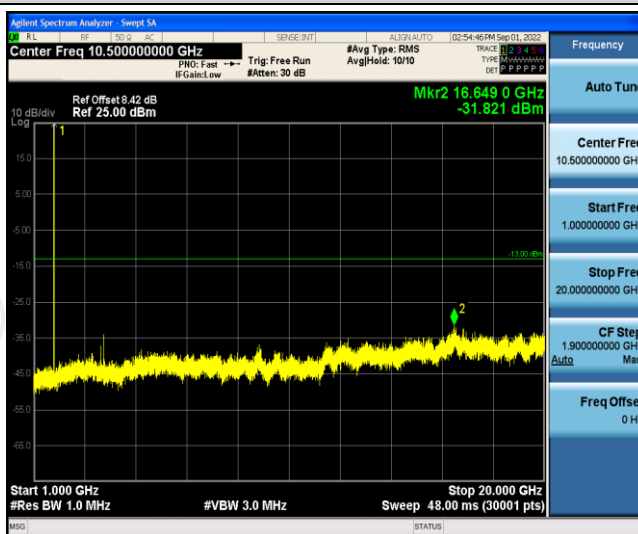
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



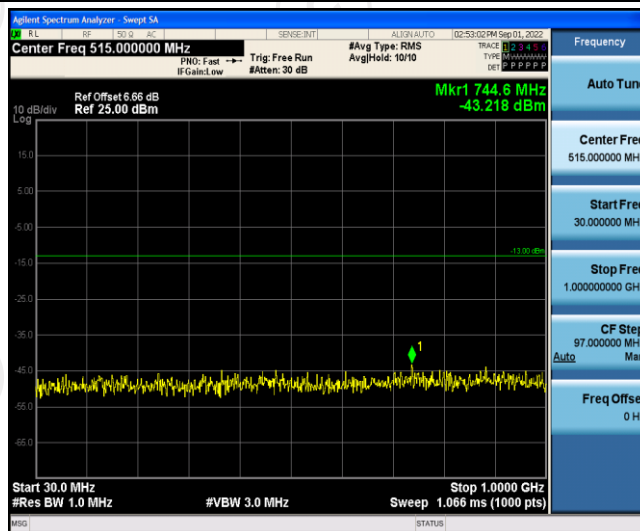
Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz



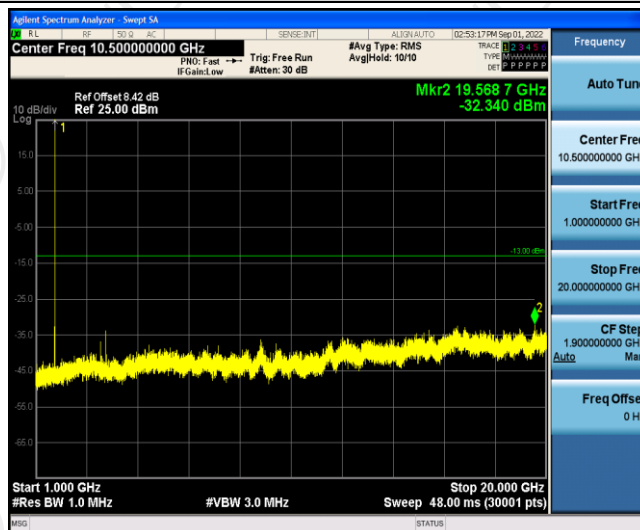
Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~20000MHz



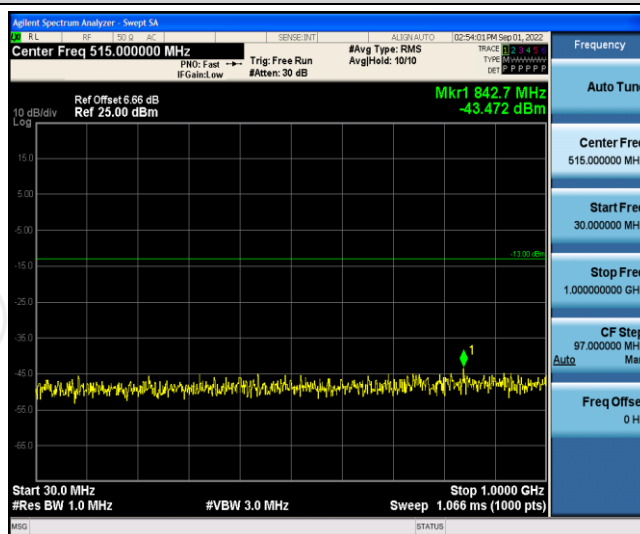
Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz



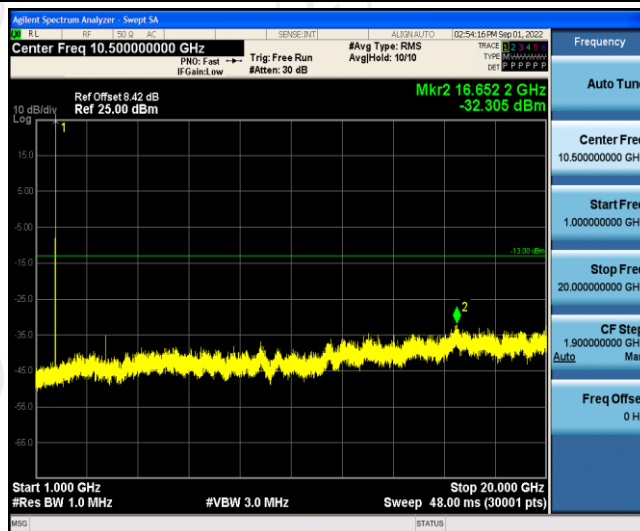
Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~20000MHz



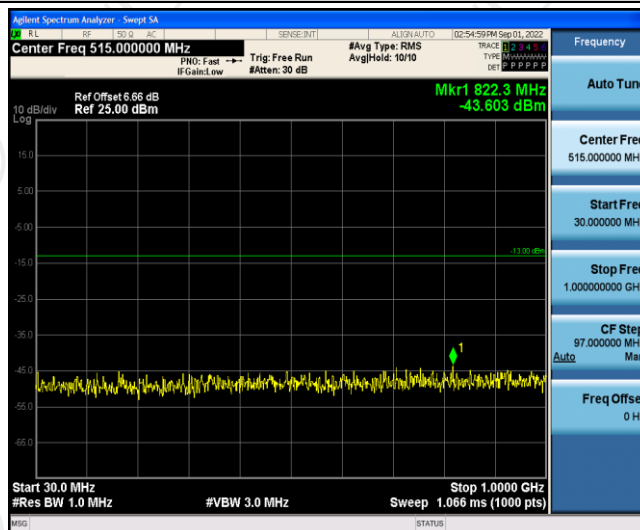
Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



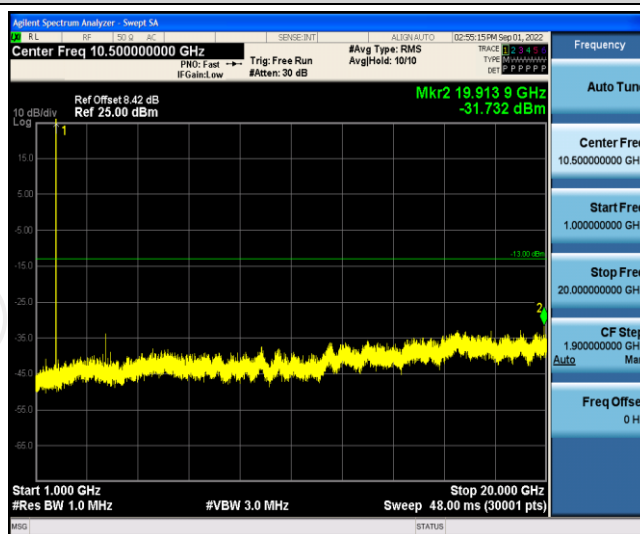
Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



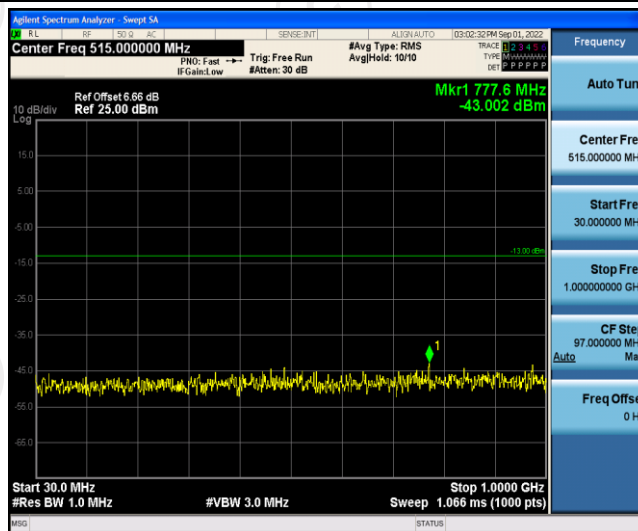
Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz



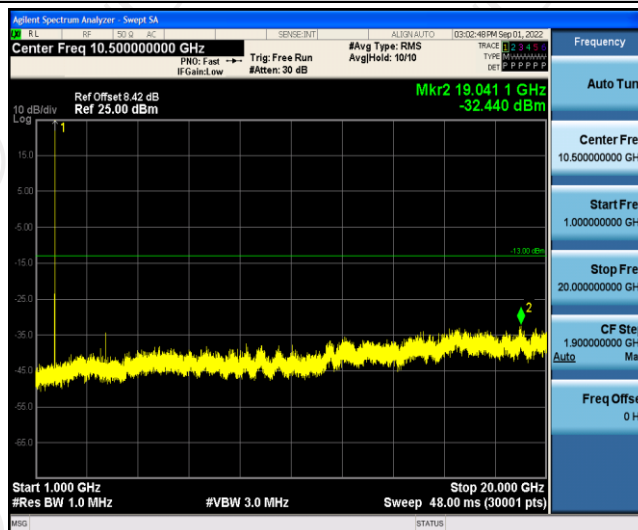
Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~20000MHz



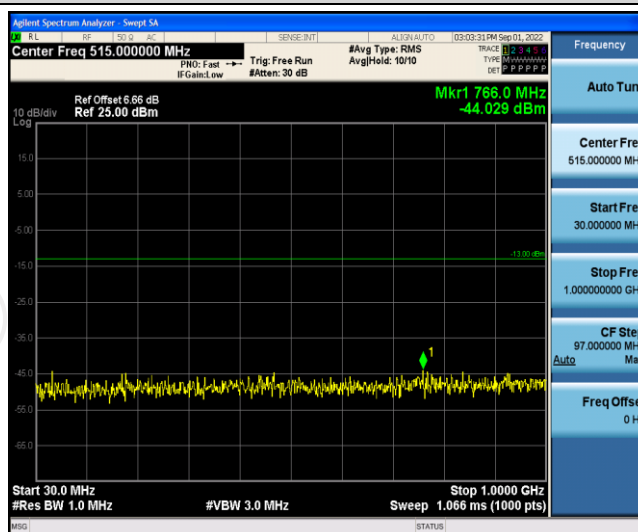
Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



Band4-3MHz-QPSK-19965-1RB#0-Range2:1000~20000MHz



Band4-3MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-3MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz