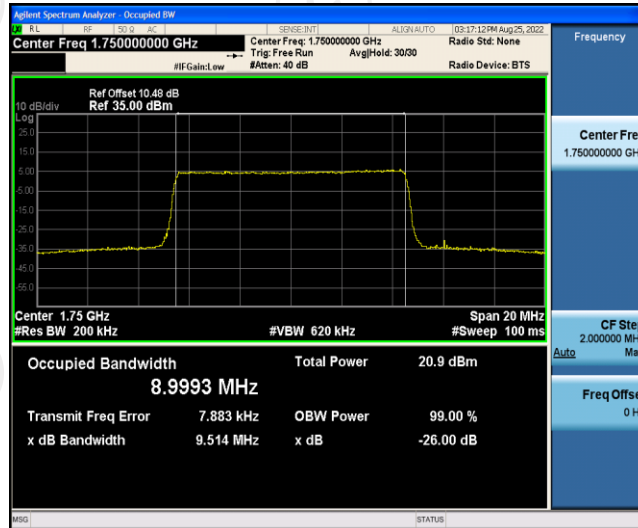
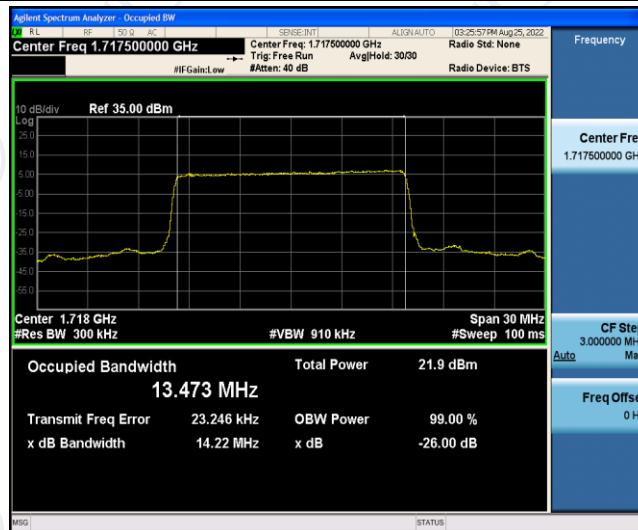
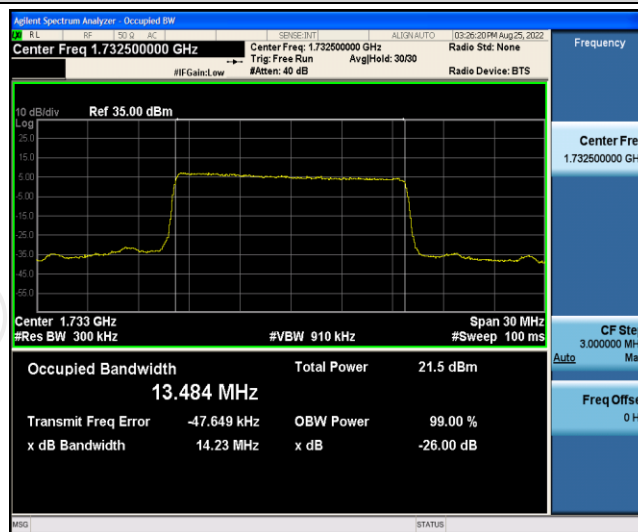




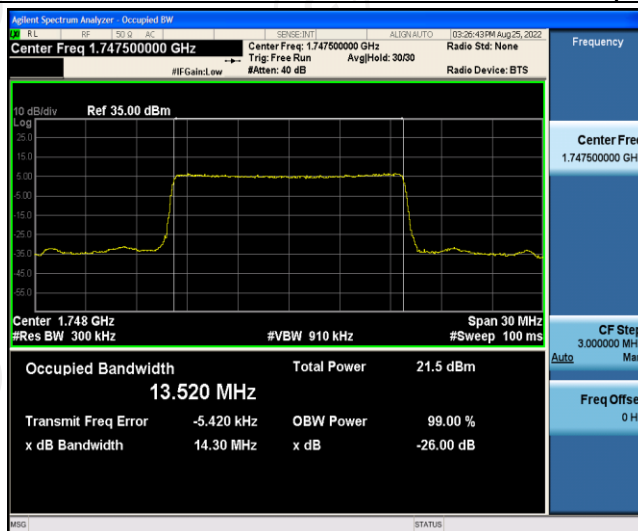
Band4-15MHz-QPSK-20025-75RB#0



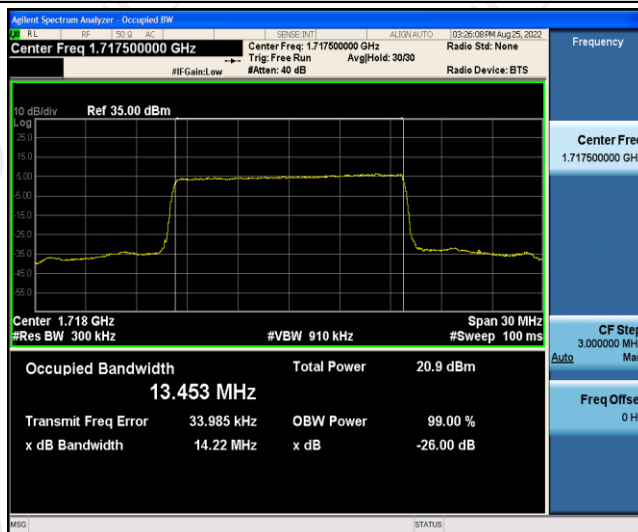
Band4-15MHz-QPSK-20175-75RB#0



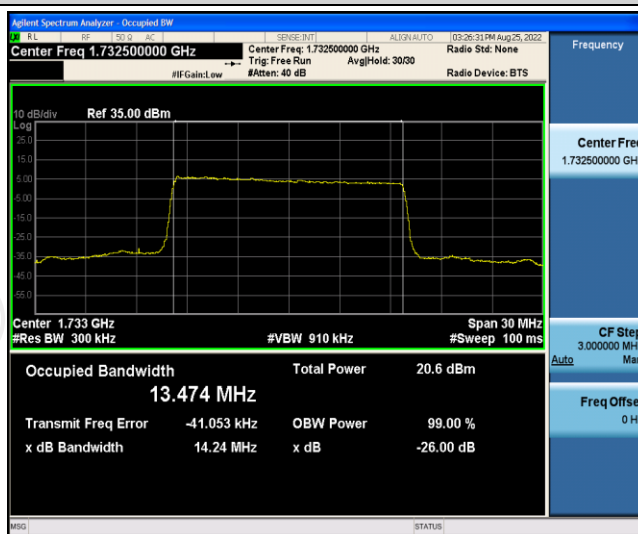
Band4-15MHz-QPSK-20325-75RB#0



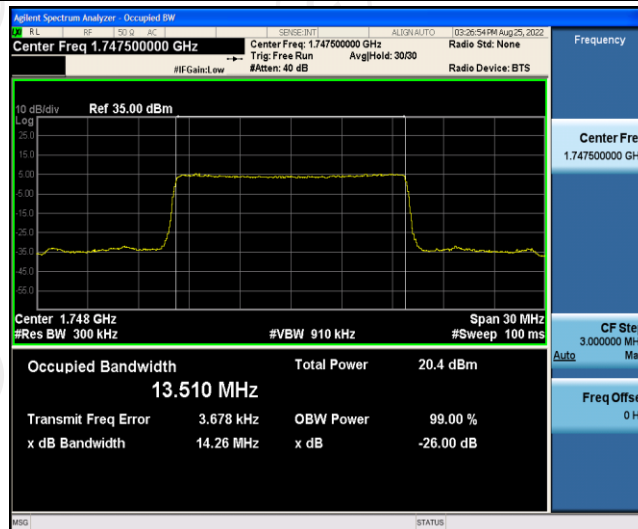
Band4-15MHz-16QAM-20025-75RB#0



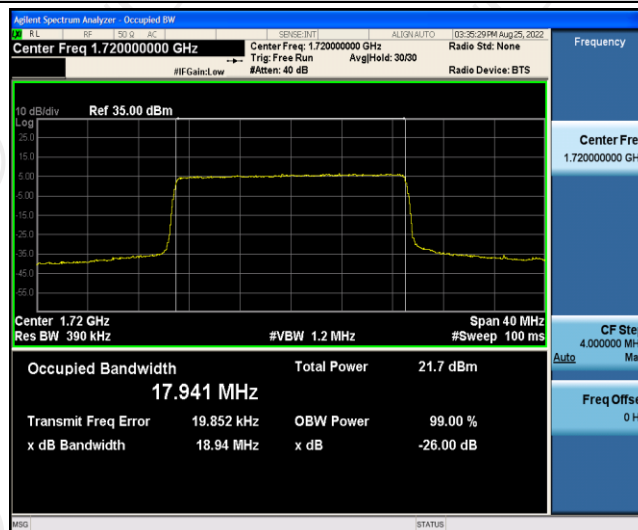
Band4-15MHz-16QAM-20175-75RB#0



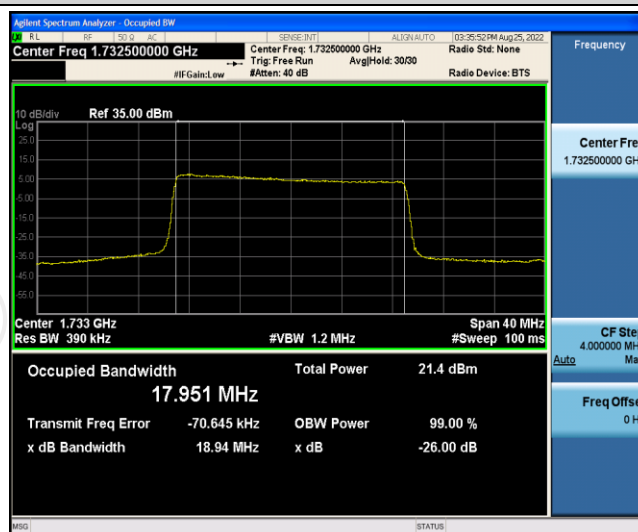
Band4-15MHz-16QAM-20325-75RB#0



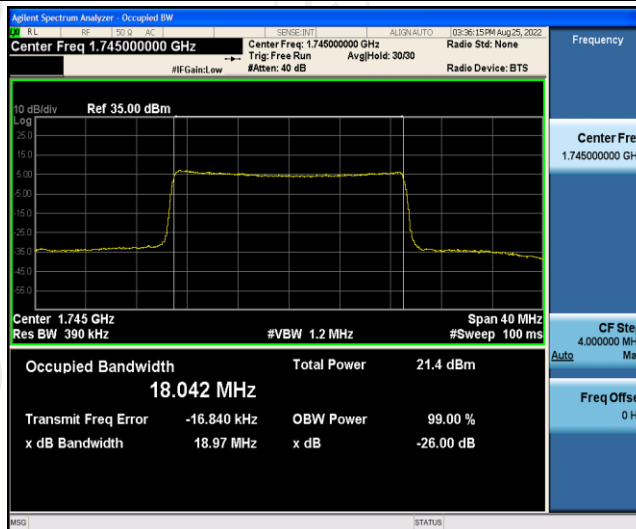
Band4-20MHz-QPSK-20050-100RB#0



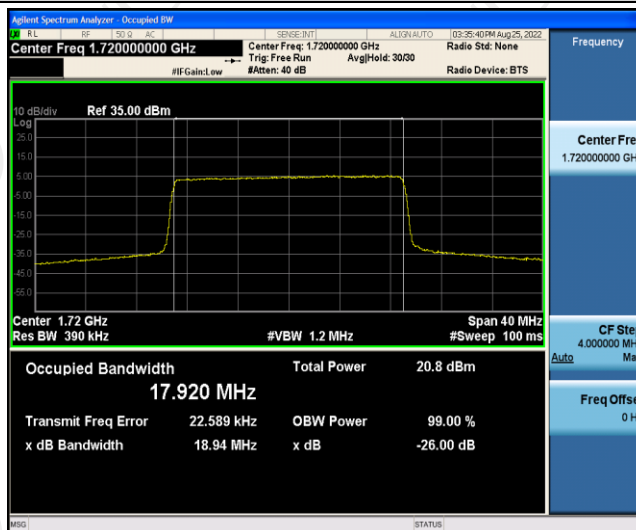
Band4-20MHz-QPSK-20175-100RB#0



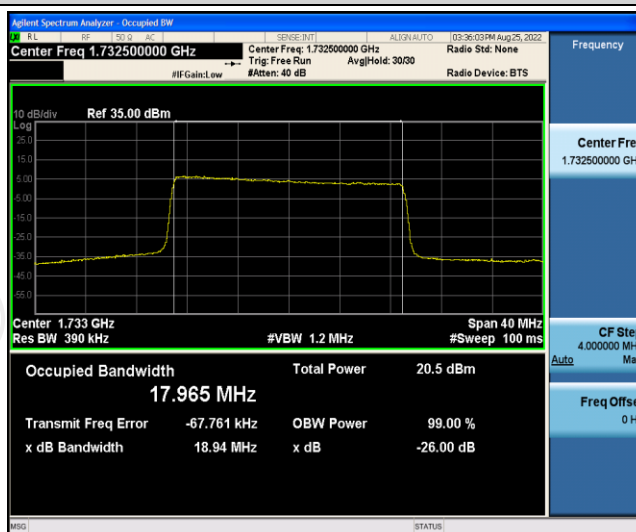
Band4-20MHz-QPSK-20300-100RB#0



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



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



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



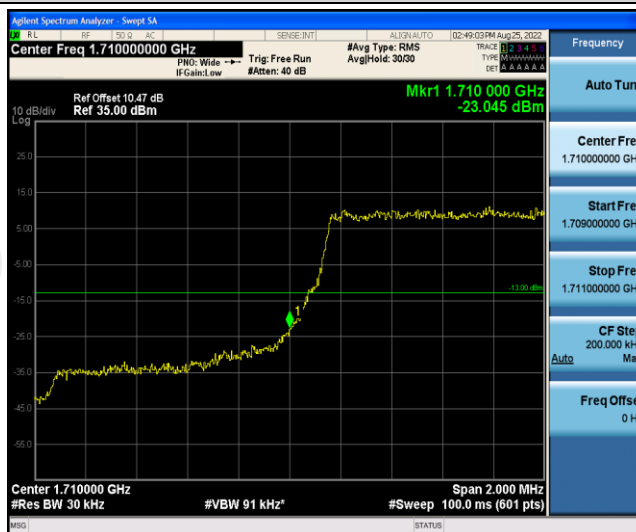
AppendixD:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-23.05	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-24.51	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-23.94	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-26.98	PASS
Band4	3MHz	QPSK	19965	15RB#0	-26.15	PASS
Band4	3MHz	QPSK	20385	15RB#0	-23.36	PASS
Band4	3MHz	16QAM	19965	15RB#0	-27.60	PASS
Band4	3MHz	16QAM	20385	15RB#0	-28.52	PASS
Band4	5MHz	QPSK	19975	25RB#0	-25.24	PASS
Band4	5MHz	QPSK	20375	25RB#0	-26.55	PASS
Band4	5MHz	16QAM	19975	25RB#0	-27.40	PASS
Band4	5MHz	16QAM	20375	25RB#0	-26.80	PASS
Band4	10MHz	QPSK	20000	50RB#0	-28.99	PASS
Band4	10MHz	QPSK	20350	50RB#0	-27.56	PASS
Band4	10MHz	16QAM	20000	50RB#0	-30.20	PASS
Band4	10MHz	16QAM	20350	50RB#0	-28.64	PASS
Band4	15MHz	QPSK	20025	75RB#0	-27.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	-30.22	PASS
Band4	15MHz	16QAM	20025	75RB#0	-32.20	PASS
Band4	15MHz	16QAM	20325	75RB#0	-31.22	PASS
Band4	20MHz	QPSK	20050	100RB#0	-33.14	PASS
Band4	20MHz	QPSK	20300	100RB#0	-29.24	PASS
Band4	20MHz	16QAM	20050	100RB#0	-33.31	PASS
Band4	20MHz	16QAM	20300	100RB#0	-26.95	PASS

Test Graphs

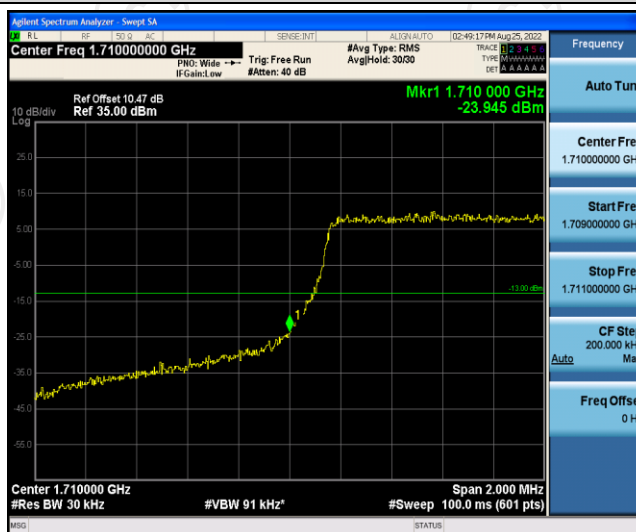
Band4-1.4MHz-QPSK-19957-6RB#0



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



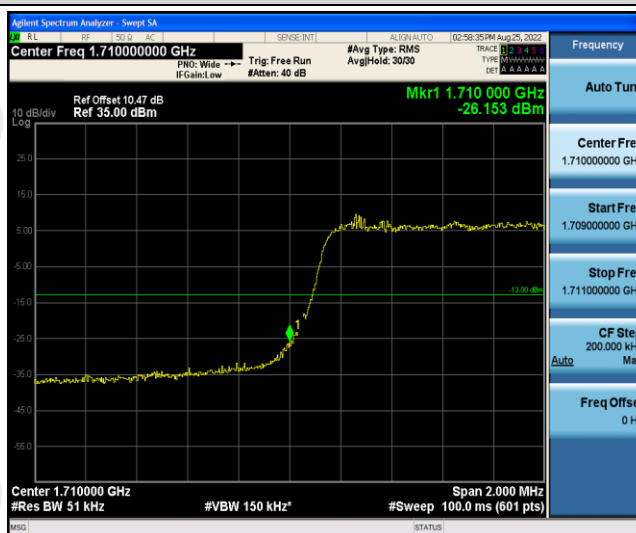
Band4-1.4MHz-16QAM-19957-6RB#0



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



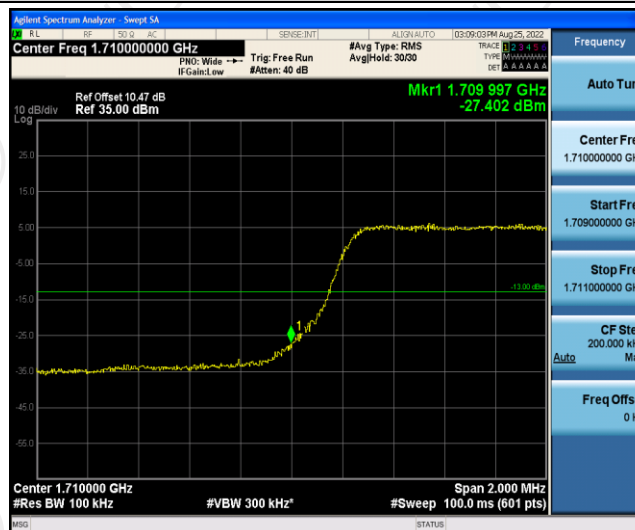
Band4-5MHz-QPSK-19975-25RB#0



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



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



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



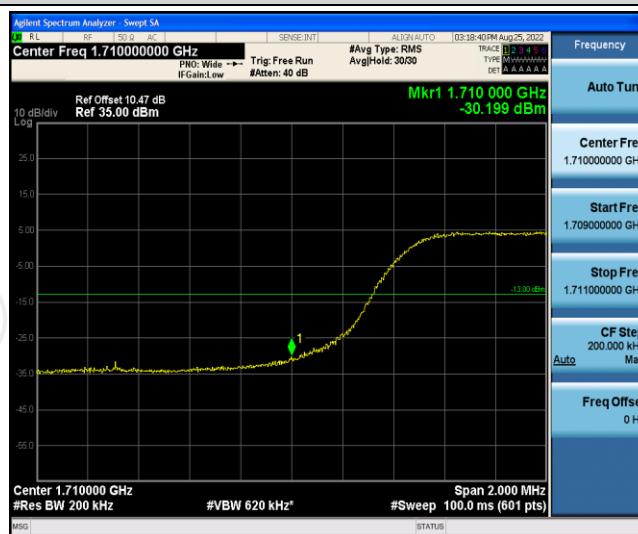
Band4-10MHz-QPSK-20000-50RB#0



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



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



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



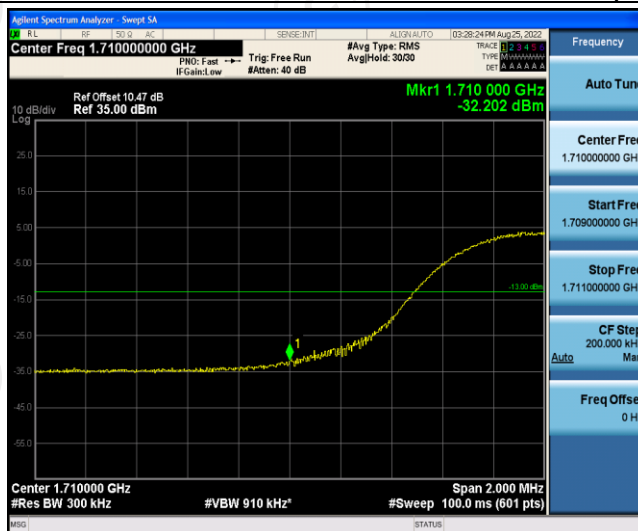
Band4-15MHz-QPSK-20025-75RB#0



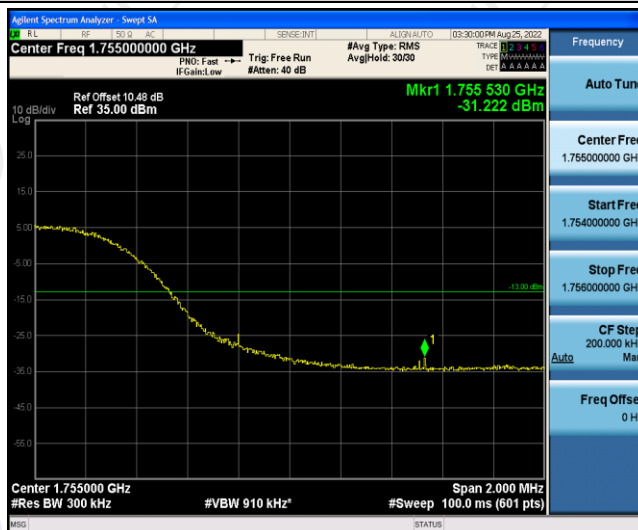
Band4-15MHz-QPSK-20325-75RB#0



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



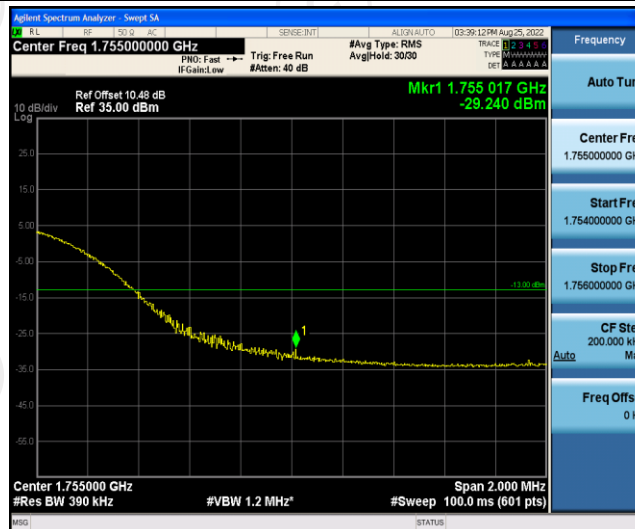
Band4-15MHz-16QAM-20325-75RB#0



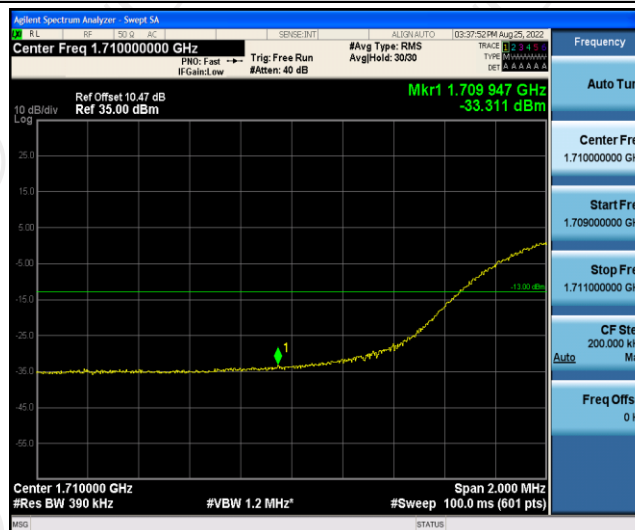
Band4-20MHz-QPSK-20050-100RB#0



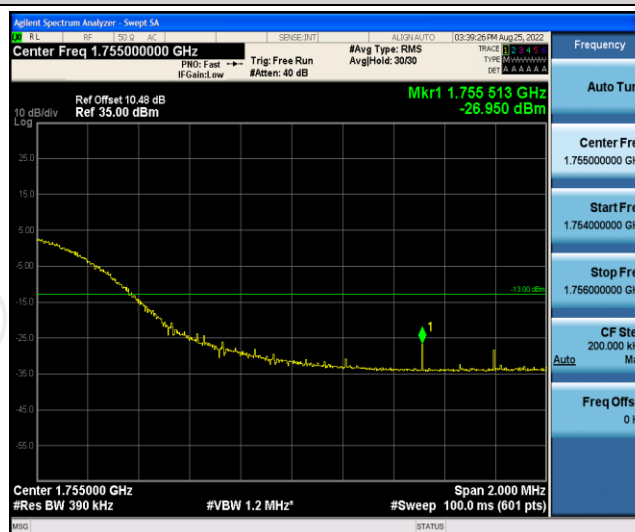
Band4-20MHz-QPSK-20300-100RB#0



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



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



AppendixE:Conducted SpuriousEmission

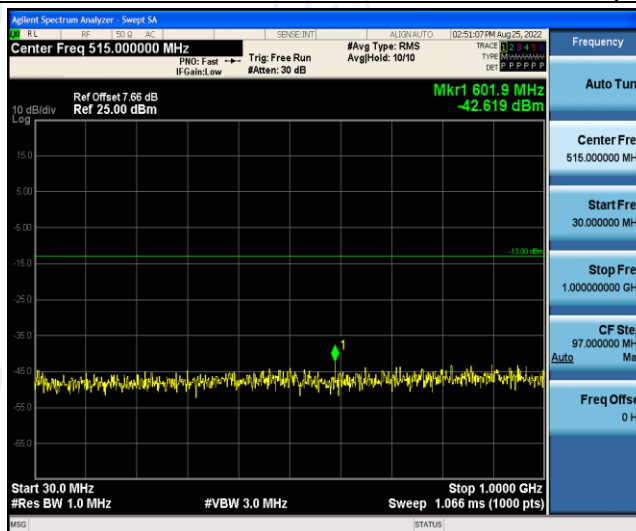
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-42.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-27.74	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.69	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-43.69	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-25.16	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-42.72	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-26.53	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-42.13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-28.23	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-42.03	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-25.04	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-43.61	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-24.61	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-42.96	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.21	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-42.69	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-24.12	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-42.59	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-25.35	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-42.42	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-27.66	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-43.21	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-22.66	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-43.03	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-25.82	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.17	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.51	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-42.72	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-23.42	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-43.04	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-27.3	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-42.75	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-28.06	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-43.47	PASS

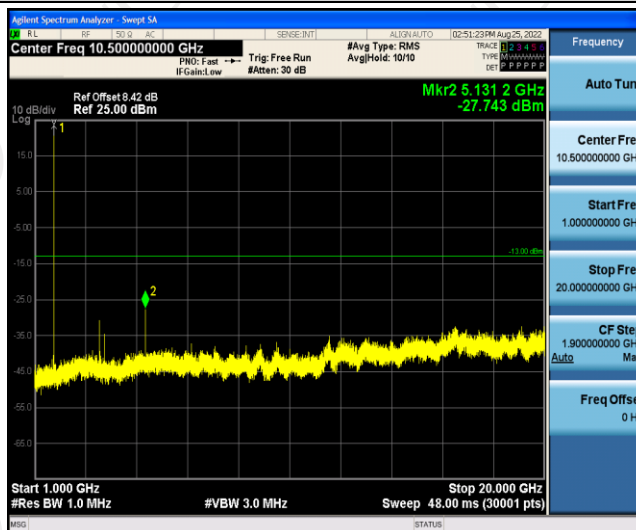
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-21.34	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-42.82	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-26.66	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-41.91	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.26	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-42.8	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-24.48	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-43.08	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-26.33	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.09	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.47	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-43.33	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-24.12	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-41.97	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-26.03	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.59	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-30.26	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-42.8	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-24.25	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-42.02	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-25.05	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.05	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-28.62	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-42.59	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-25.9	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-42.41	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-26.96	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-41.72	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.13	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-42.97	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-27.49	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-43	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-26.63	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-42.77	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-28.32	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-42.44	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-27.97	PASS

Test Graphs

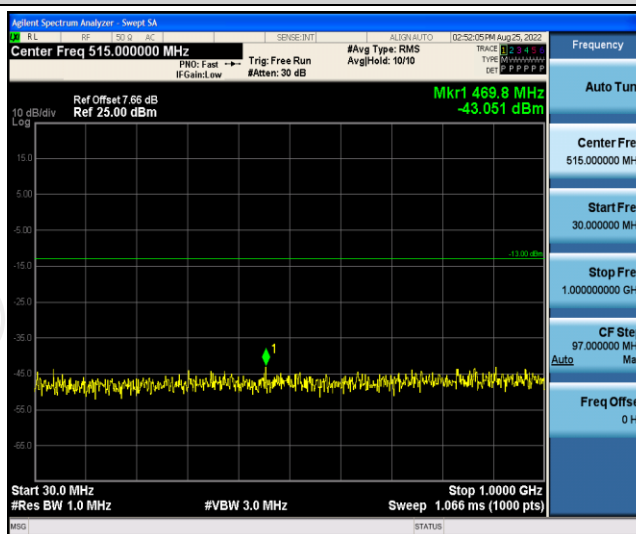
Band4-1.4MHz-QPSK-19957-1RB#0-Range1:30~1000MHz



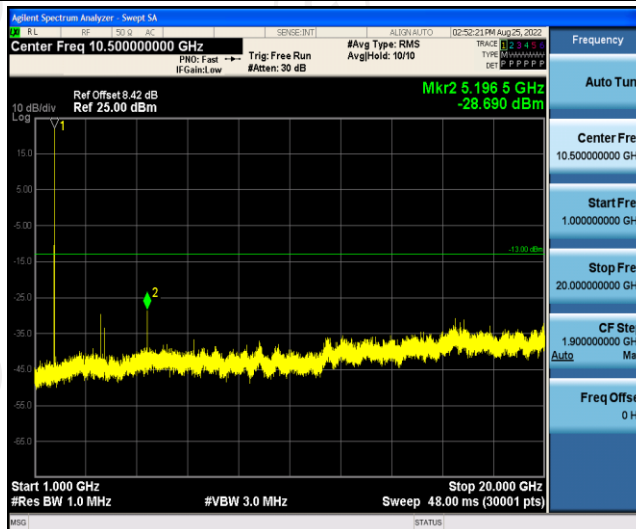
Band4-1.4MHz-QPSK-19957-1RB#0-Range2:1000~20000MHz



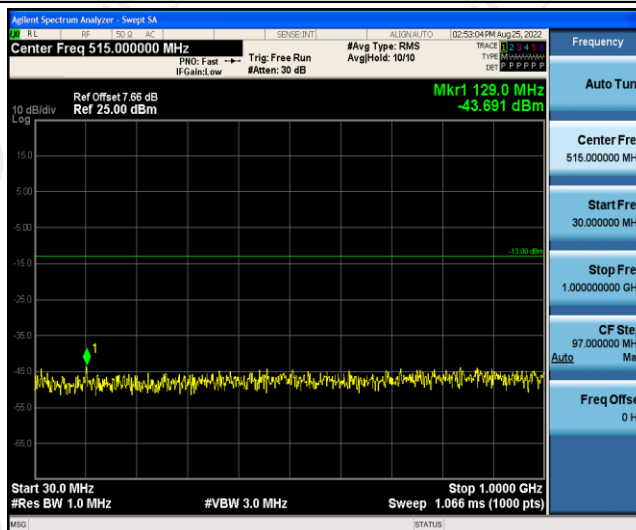
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



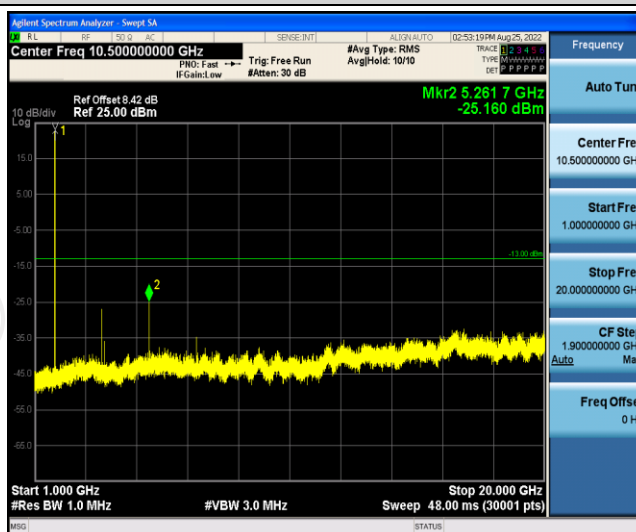
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



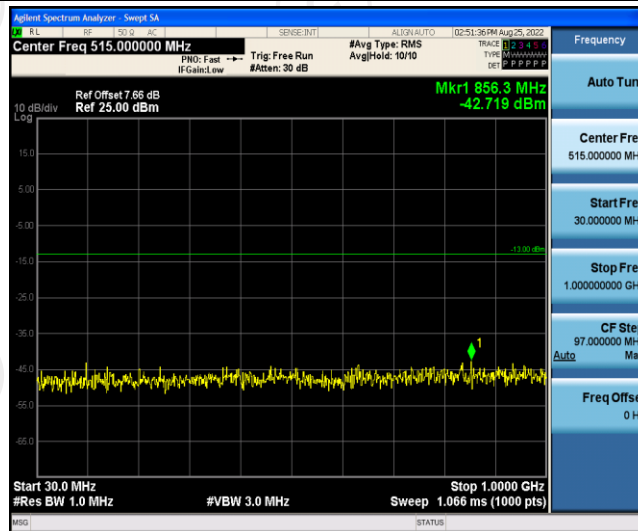
Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz



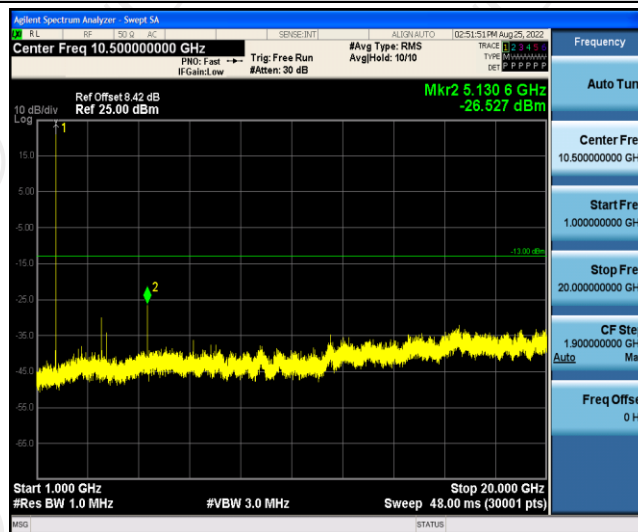
Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~20000MHz



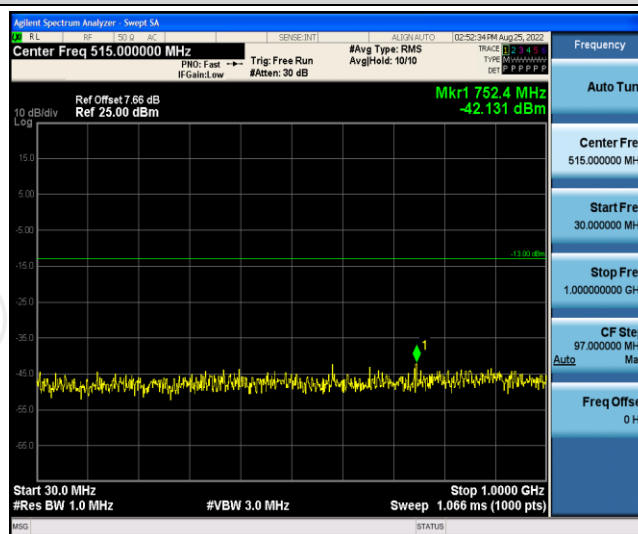
Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz



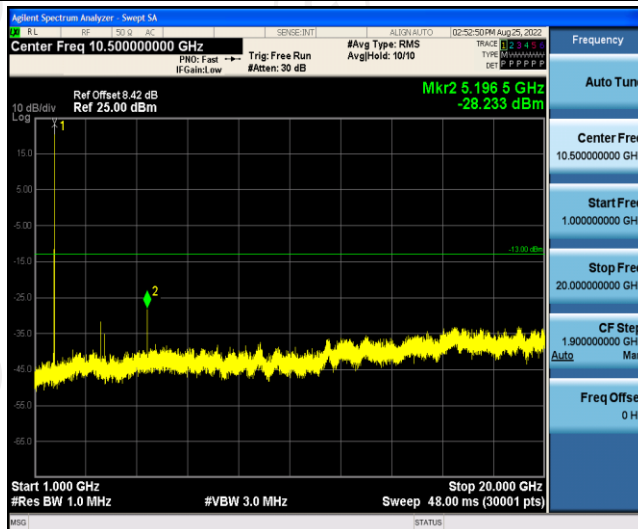
Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~20000MHz



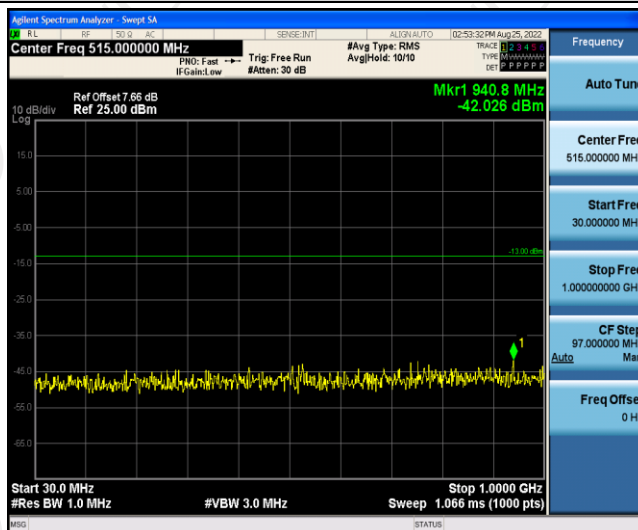
Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



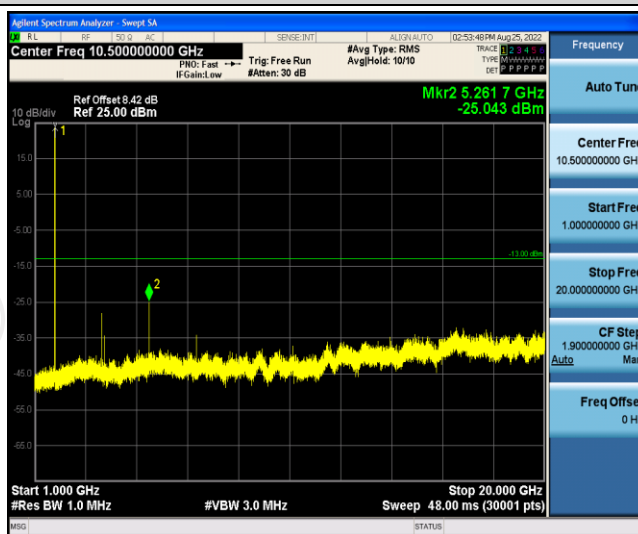
Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



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