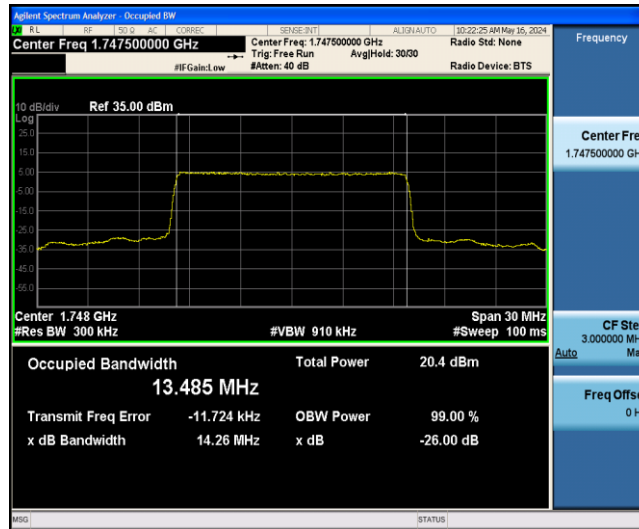
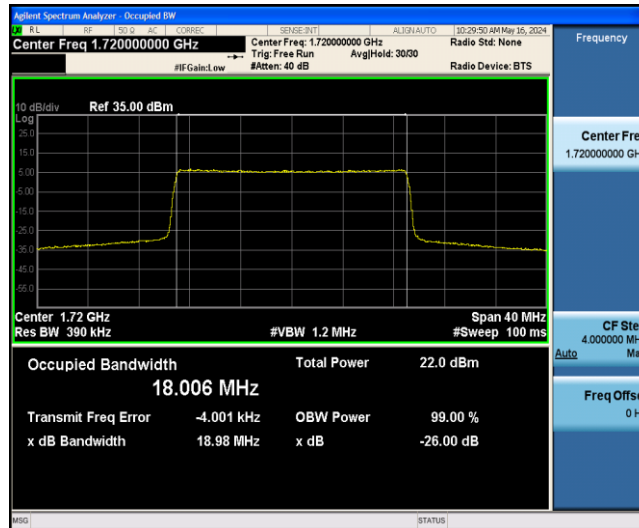
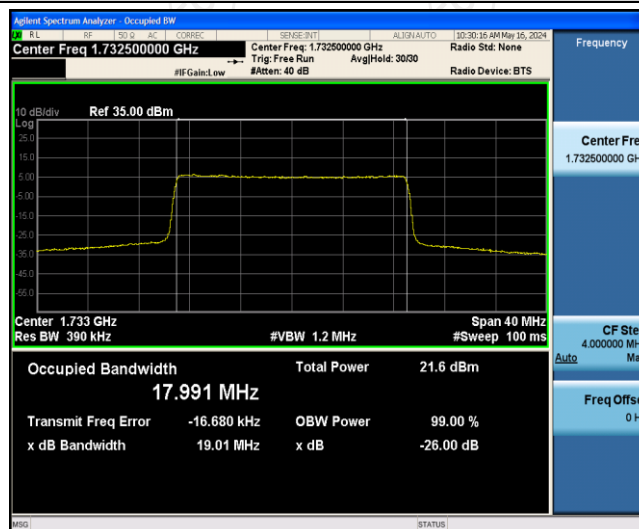




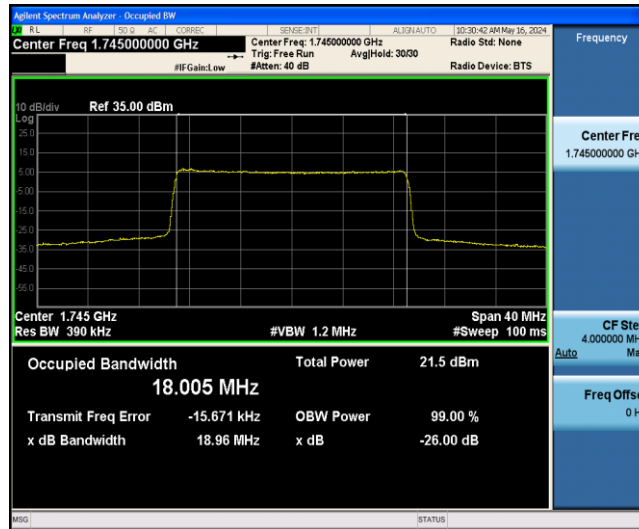
Band4-15MHz-16QAM-20325-75RB#0



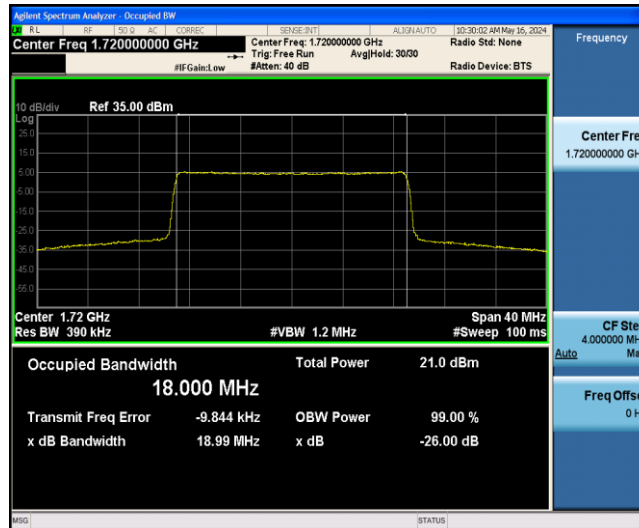
Band4-20MHz-QPSK-20050-100RB#0



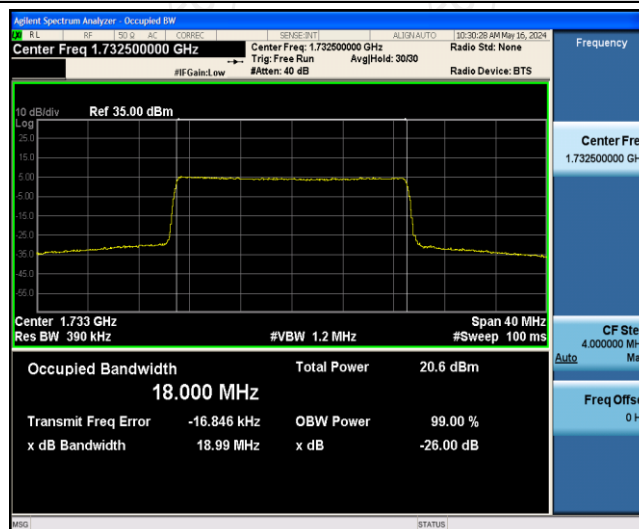
Band4-20MHz-QPSK-20175-100RB#0



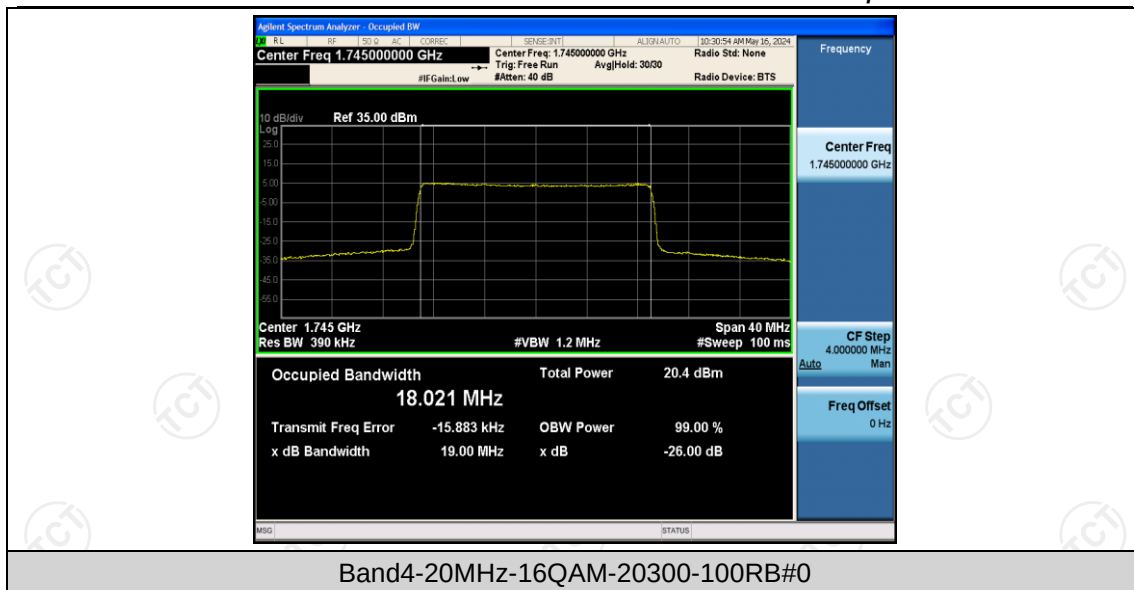
Band4-20MHz-QPSK-20300-100RB#0



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



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

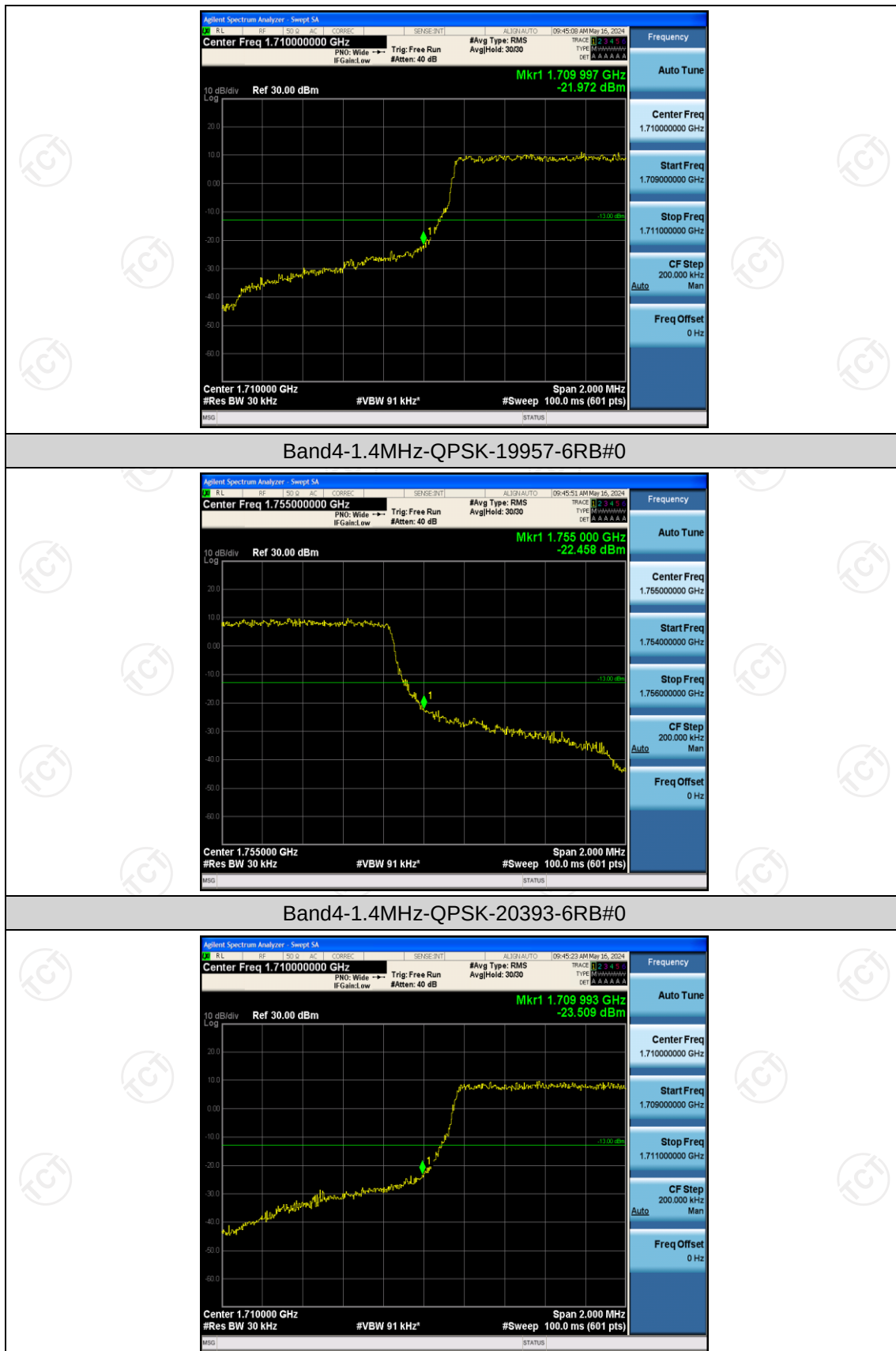


AppendixD:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-21.97	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-22.46	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-23.51	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-23.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.24	PASS
Band4	3MHz	QPSK	20385	15RB#0	-23.90	PASS
Band4	3MHz	16QAM	19965	15RB#0	-25.31	PASS
Band4	3MHz	16QAM	20385	15RB#0	-25.72	PASS
Band4	5MHz	QPSK	19975	25RB#0	-23.84	PASS
Band4	5MHz	QPSK	20375	25RB#0	-24.18	PASS
Band4	5MHz	16QAM	19975	25RB#0	-24.78	PASS
Band4	5MHz	16QAM	20375	25RB#0	-25.04	PASS
Band4	10MHz	QPSK	20000	50RB#0	-26.10	PASS
Band4	10MHz	QPSK	20350	50RB#0	-27.31	PASS
Band4	10MHz	16QAM	20000	50RB#0	-27.98	PASS
Band4	10MHz	16QAM	20350	50RB#0	-28.25	PASS
Band4	15MHz	QPSK	20025	75RB#0	-27.29	PASS
Band4	15MHz	QPSK	20325	75RB#0	-27.23	PASS
Band4	15MHz	16QAM	20025	75RB#0	-27.23	PASS
Band4	15MHz	16QAM	20325	75RB#0	-28.42	PASS
Band4	20MHz	QPSK	20050	100RB#0	-28.35	PASS
Band4	20MHz	QPSK	20300	100RB#0	-28.36	PASS
Band4	20MHz	16QAM	20050	100RB#0	-28.84	PASS
Band4	20MHz	16QAM	20300	100RB#0	-29.41	PASS

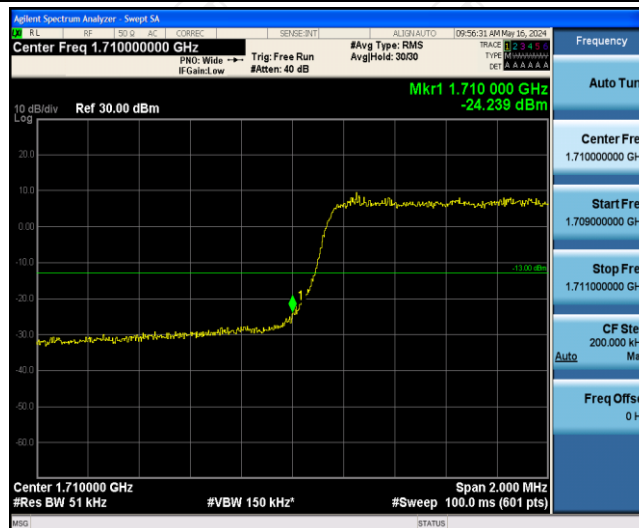
Test Graphs



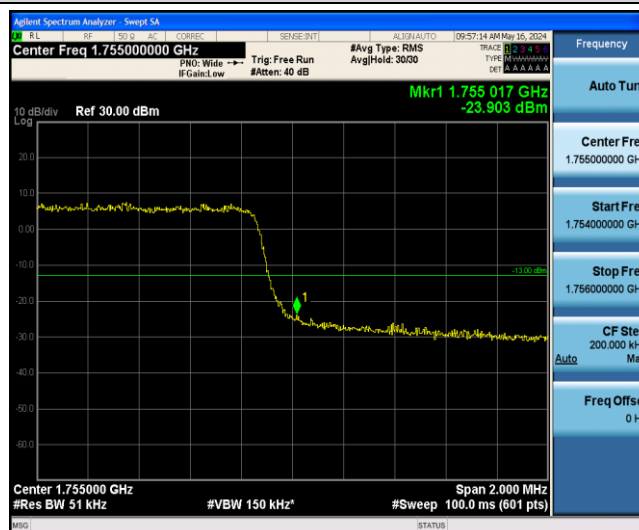
Band4-1.4MHz-16QAM-19957-6RB#0



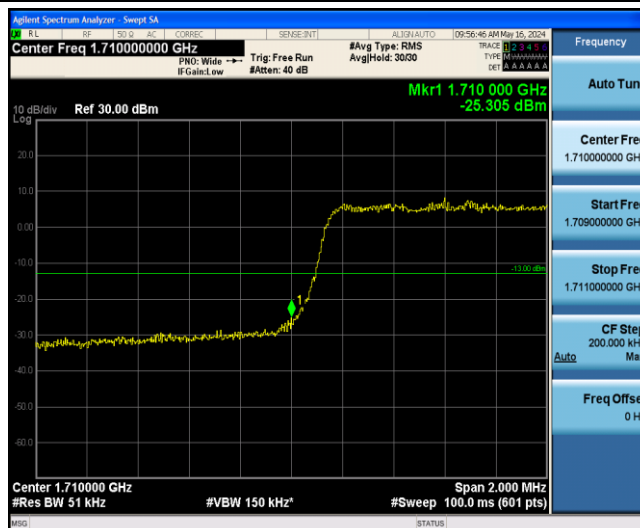
Band4-1.4MHz-16QAM-20393-6RB#0



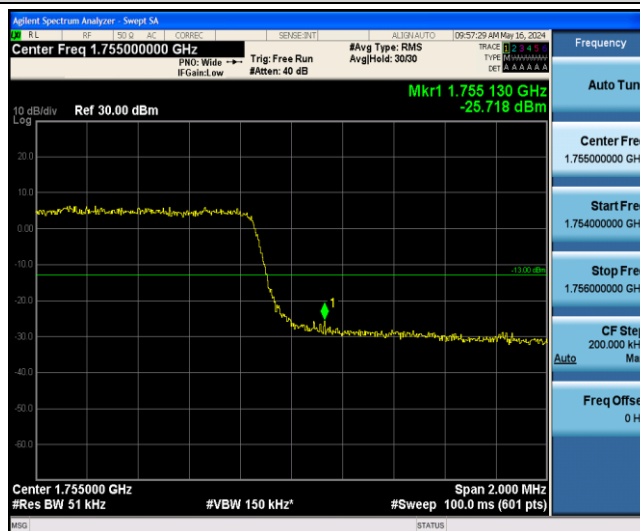
Band4-3MHz-QPSK-19965-15RB#0



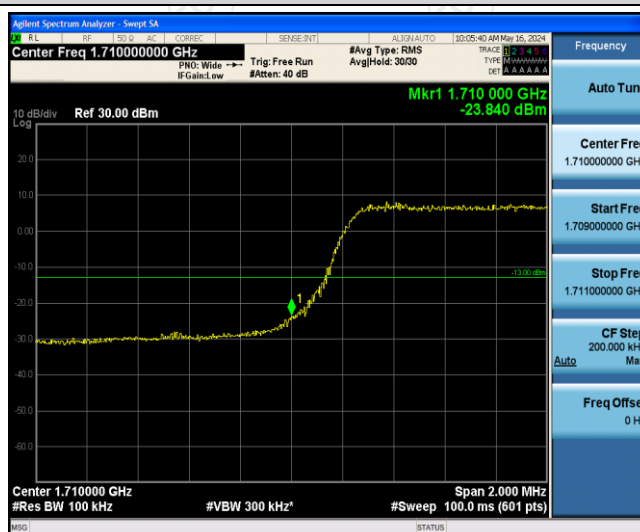
Band4-3MHz-QPSK-20385-15RB#0



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



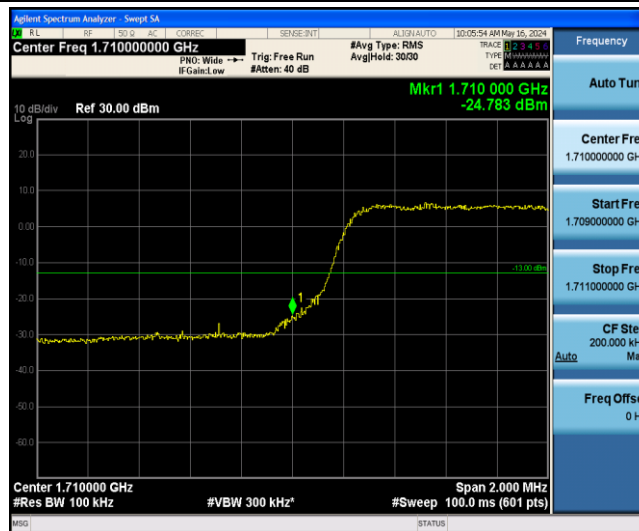
Band4-3MHz-16QAM-20385-15RB#0



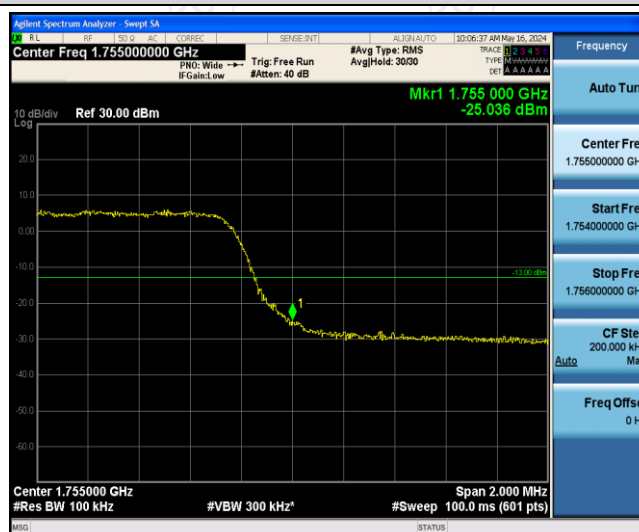
Band4-5MHz-QPSK-19975-25RB#0



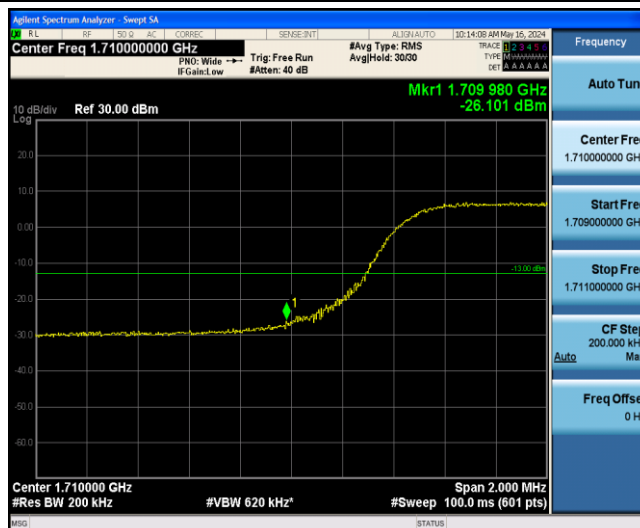
Band4-5MHz-QPSK-20375-25RB#0



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



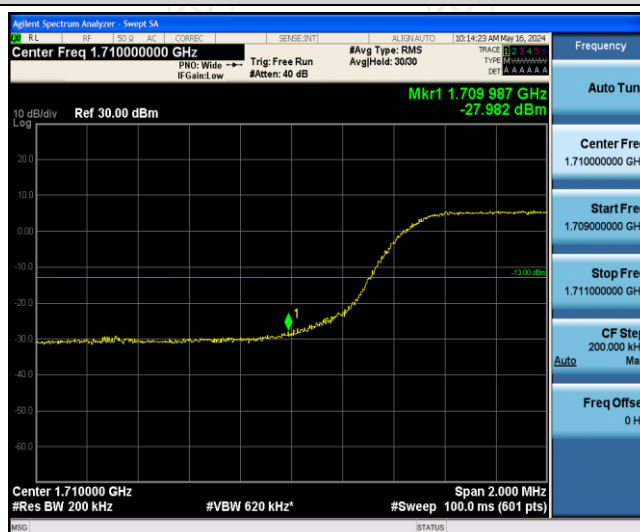
Band4-5MHz-16QAM-20375-25RB#0



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



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



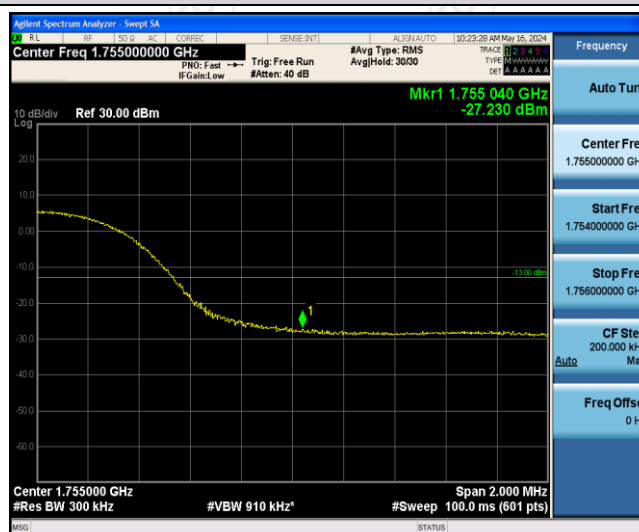
Band4-10MHz-16QAM-20000-50RB#0



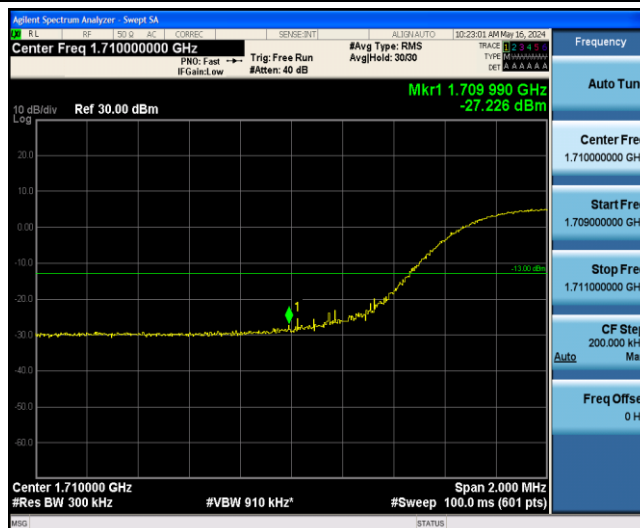
Band4-10MHz-16QAM-20350-50RB#0



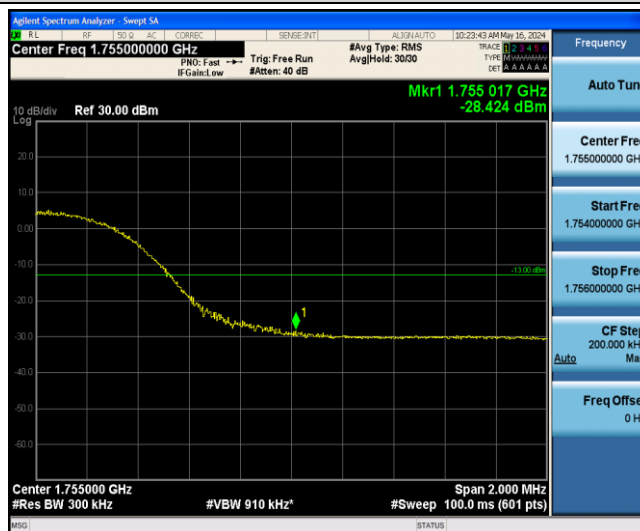
Band4-15MHz-QPSK-20025-75RB#0



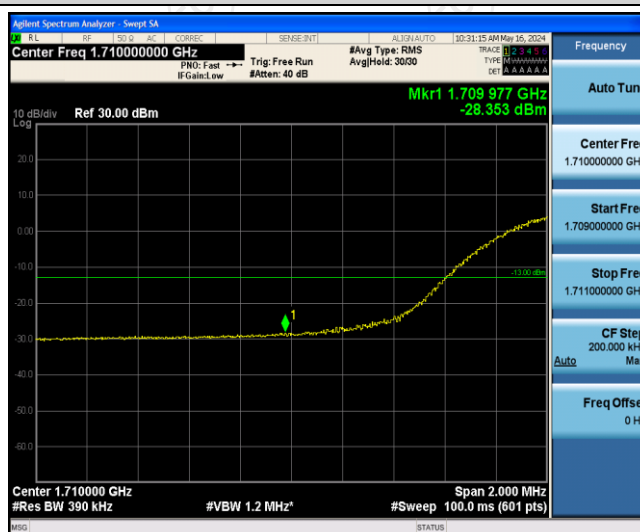
Band4-15MHz-QPSK-20325-75RB#0



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



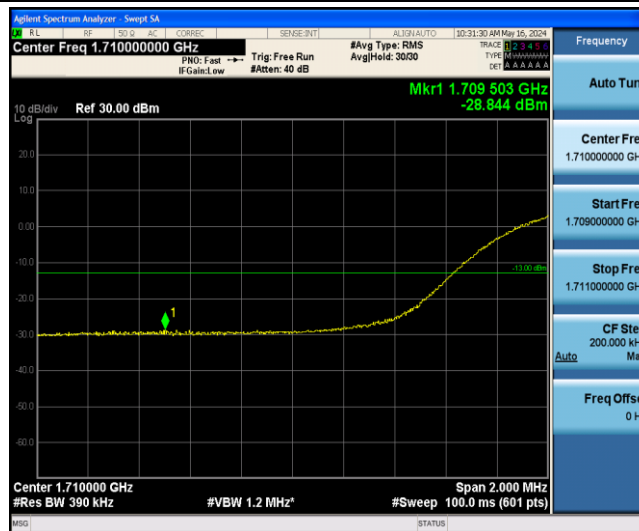
Band4-15MHz-16QAM-20325-75RB#0



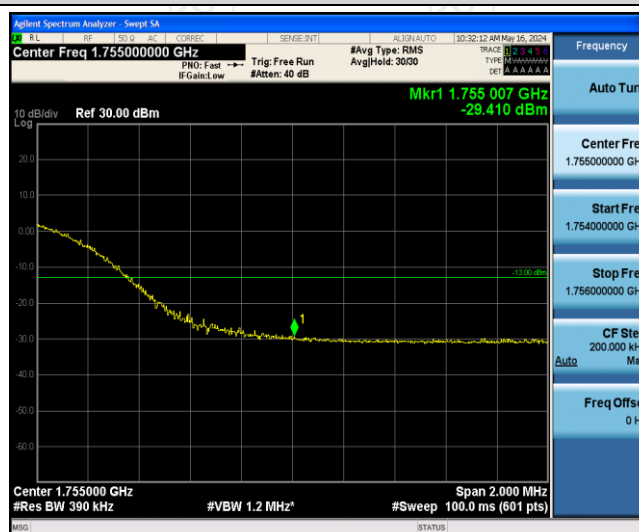
Band4-20MHz-QPSK-20050-100RB#0



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



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



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



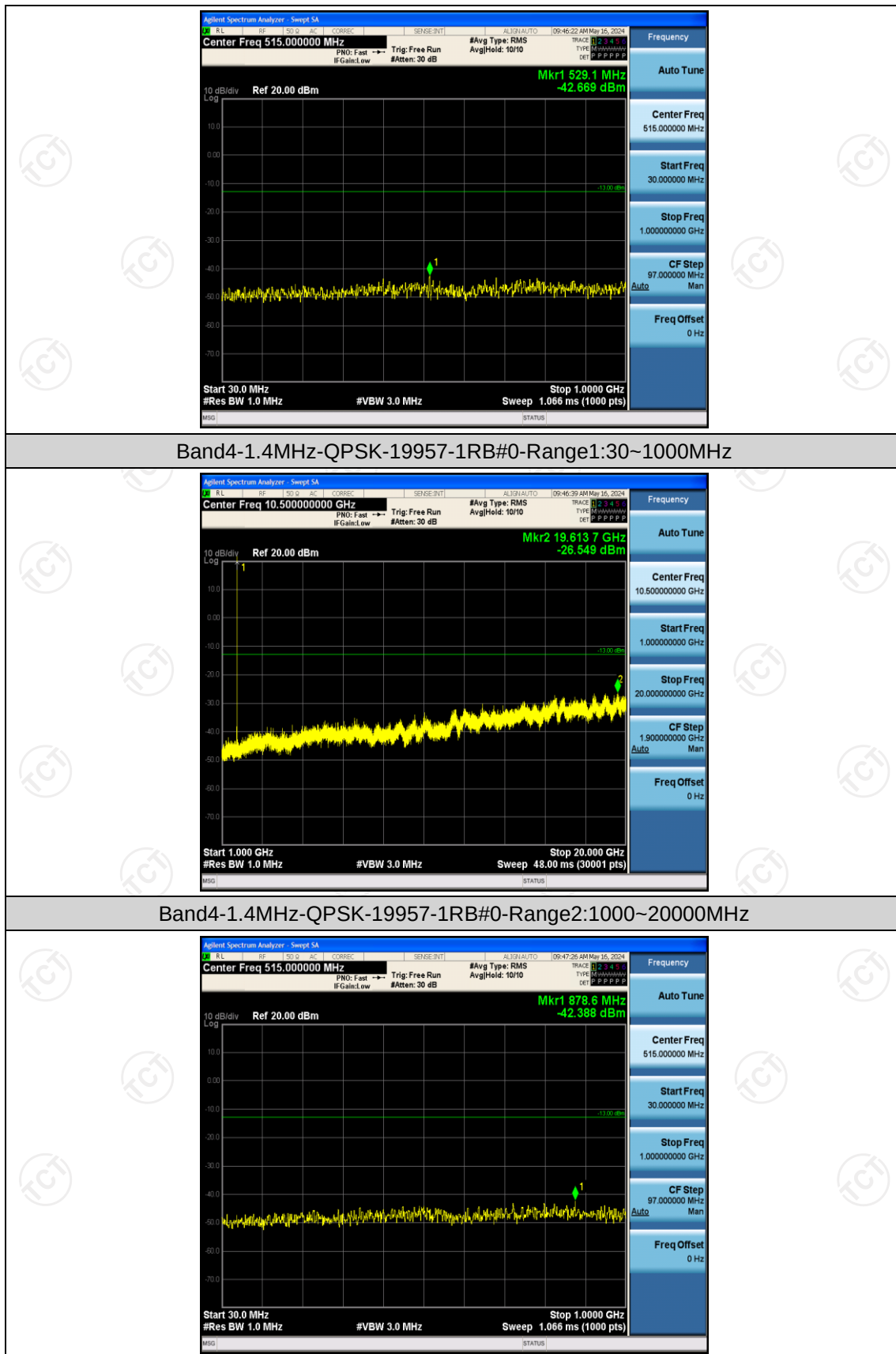
AppendixE:Conducted SpuriousEmission

Test Result

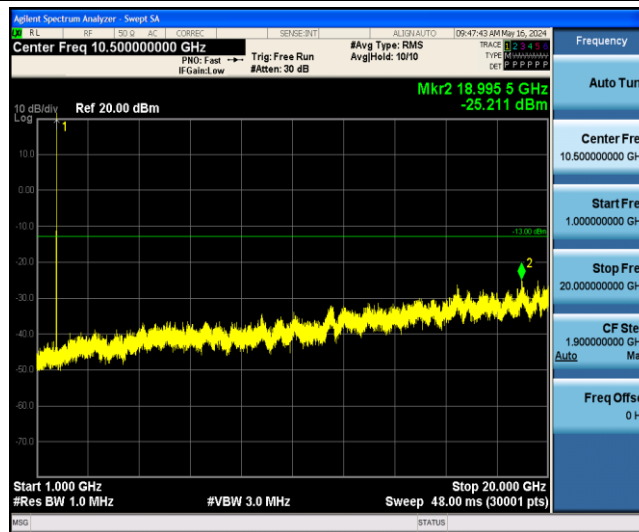
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-42.67	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-26.55	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-42.39	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-25.21	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-41.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-25.73	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-42.06	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-26.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.63	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-26.57	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-42.25	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-26.36	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-42.73	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-26.05	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.03	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-25.66	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-42.65	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-25.95	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-42.94	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-25.64	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-42.03	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-25.78	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-42.85	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-25.46	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-43.17	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-25	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.01	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-25.16	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-43.36	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-25.37	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-42.44	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-26.04	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.08	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-25.71	PASS

Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-42.92	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-25.45	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-42.89	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-24.82	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-41.95	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-26.43	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-43.49	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-26.02	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-43.86	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-26.38	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.03	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-26.46	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-42.68	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-25.53	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-42.98	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-25.96	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-25.43	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-41.83	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-26.05	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-43.24	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-25.96	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-42.86	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-25.78	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-42.8	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-25.74	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-43.32	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-26.27	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-25.43	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-42.48	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-25.88	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-43.49	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-25.82	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.04	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-26.46	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-42.19	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-26.07	PASS

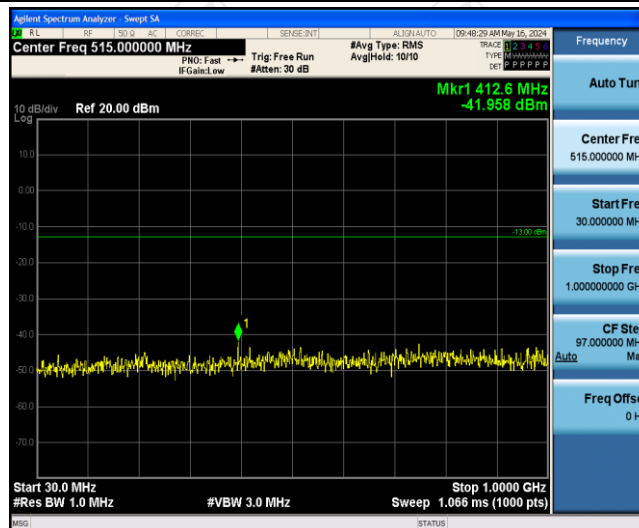
Test Graphs



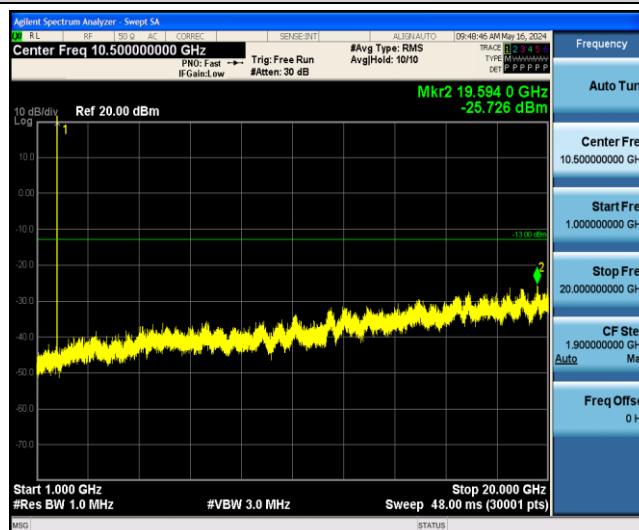
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



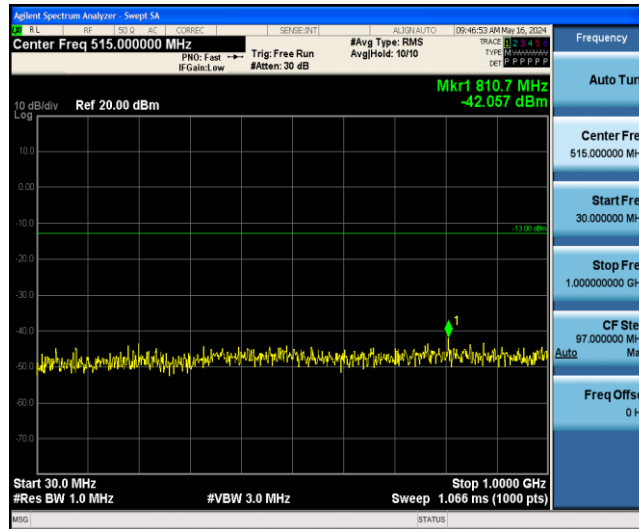
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



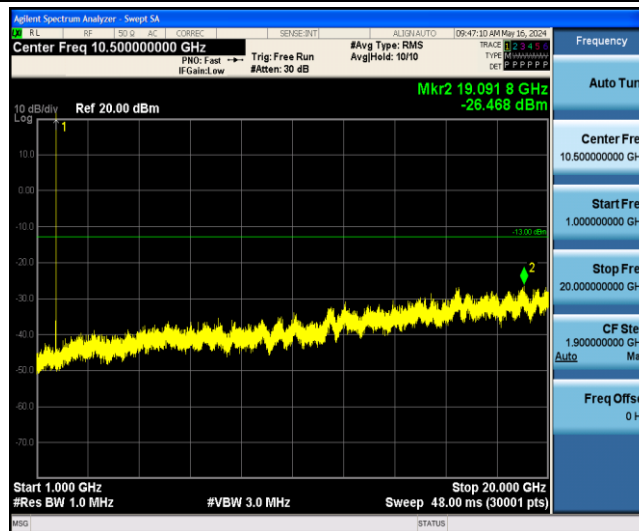
Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz



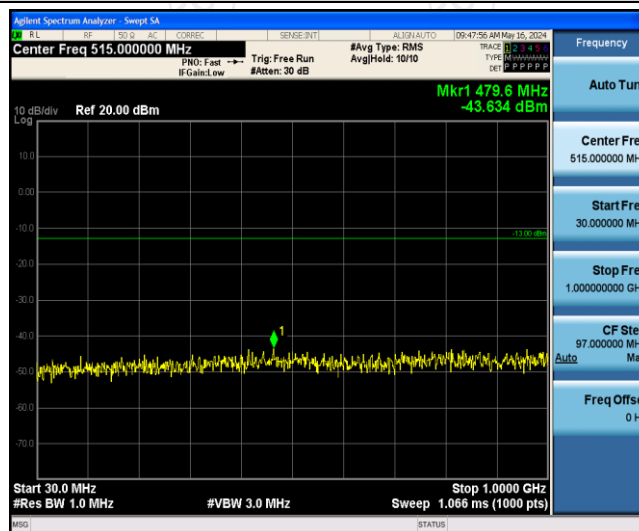
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Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz



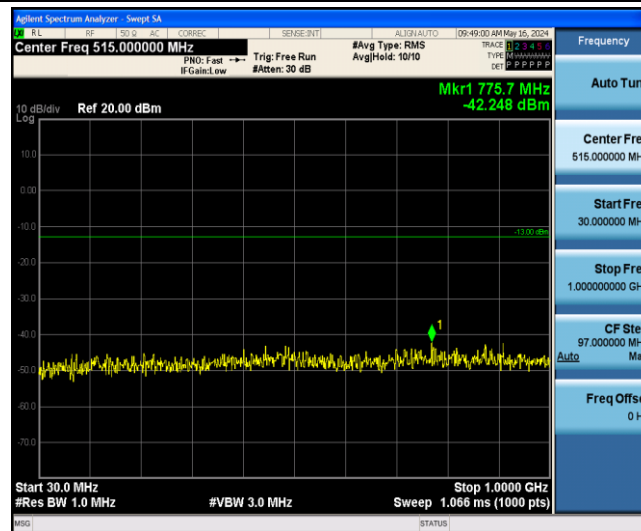
Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~20000MHz



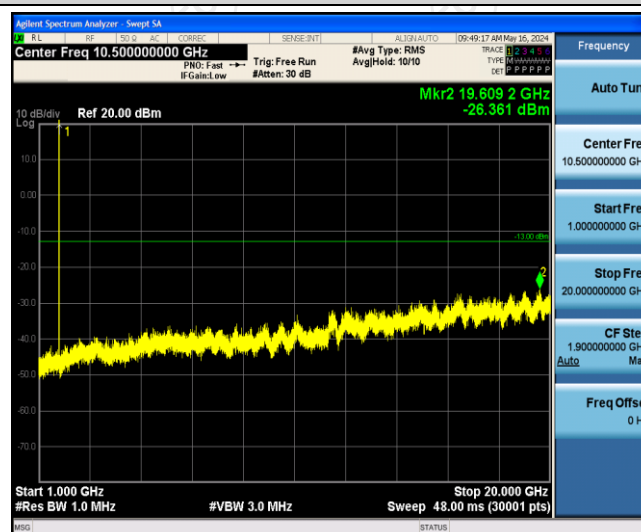
Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



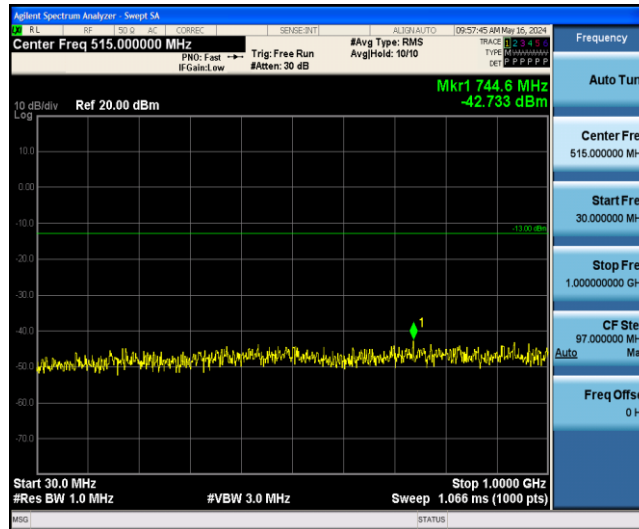
Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



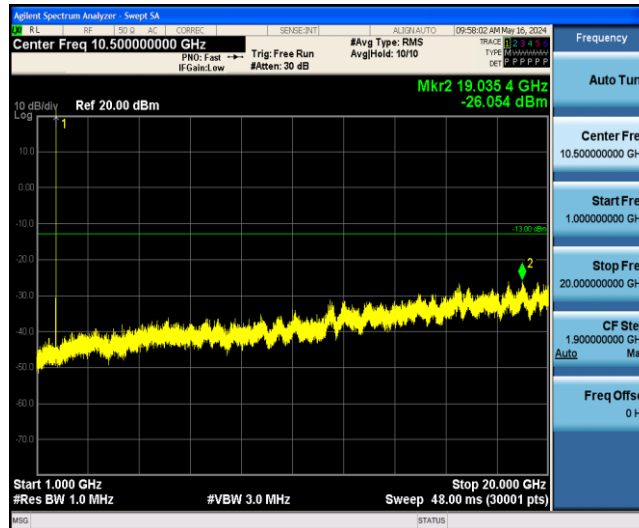
Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz



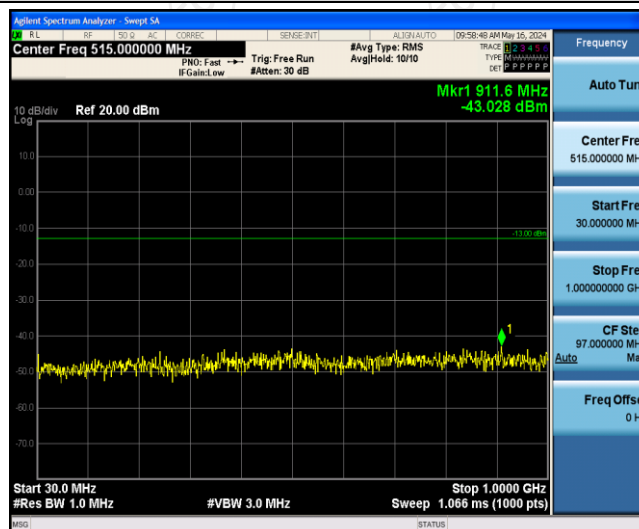
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Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



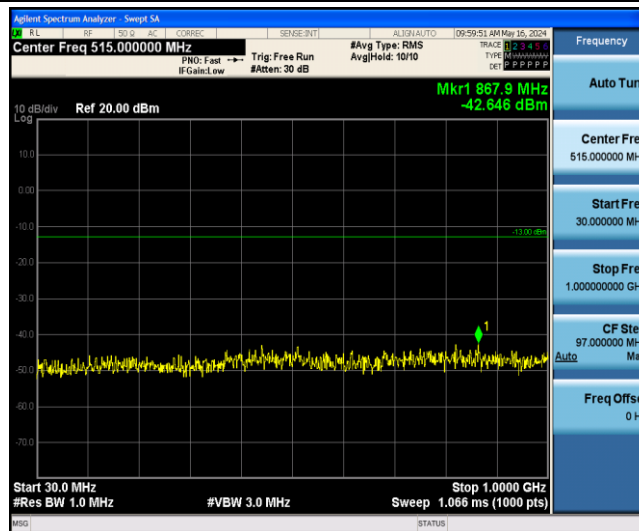
Band4-3MHz-QPSK-19965-1RB#0-Range2:1000~20000MHz



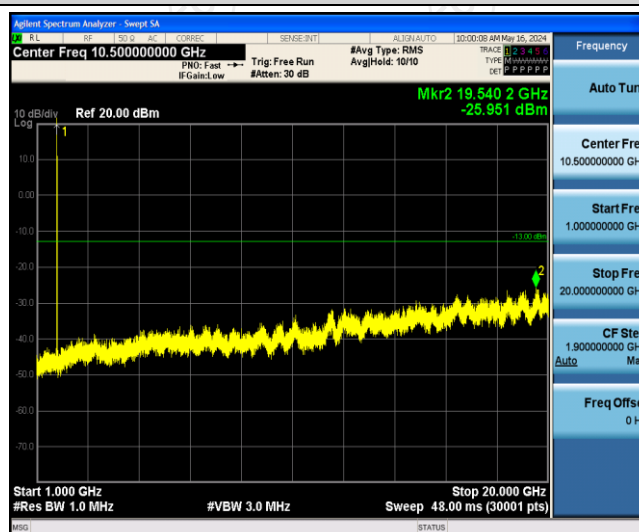
Band4-3MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



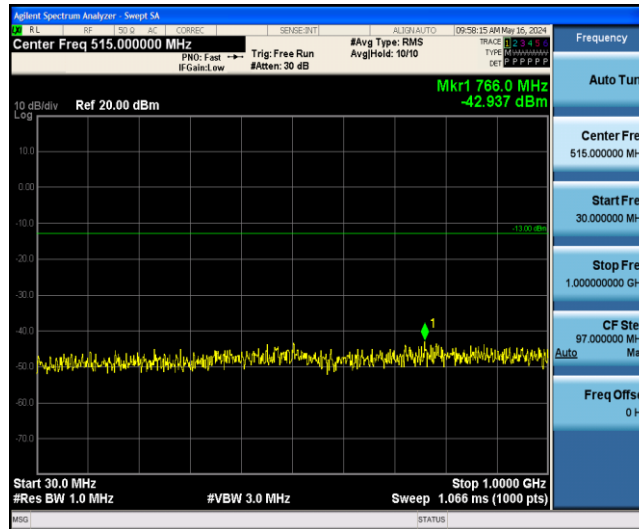
Band4-3MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



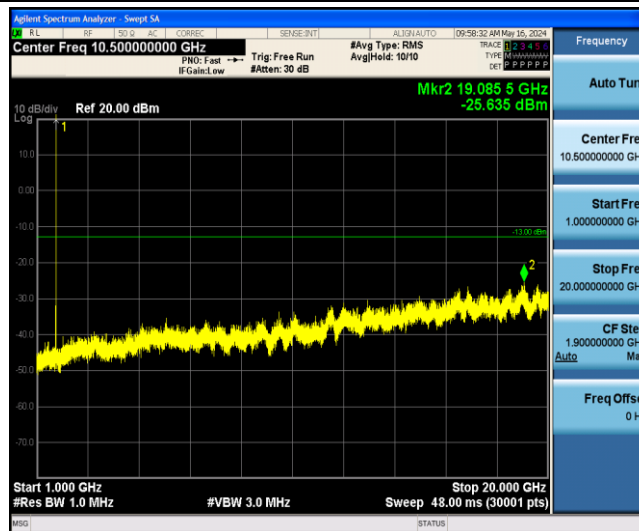
Band4-3MHz-QPSK-20385-1RB#0-Range1:30~1000MHz



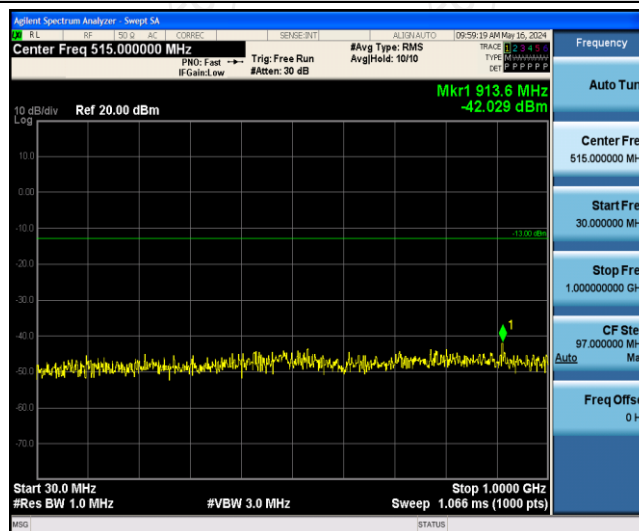
Band4-3MHz-QPSK-20385-1RB#0-Range2:1000~20000MHz



Band4-3MHz-16QAM-19965-1RB#0-Range1:30~1000MHz



Band4-3MHz-16QAM-19965-1RB#0-Range2:1000~20000MHz



Band4-3MHz-16QAM-20175-1RB#0-Range1:30~1000MHz