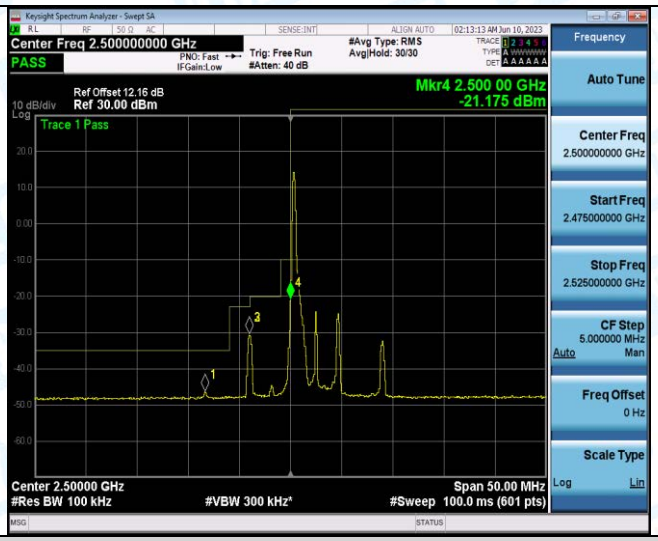
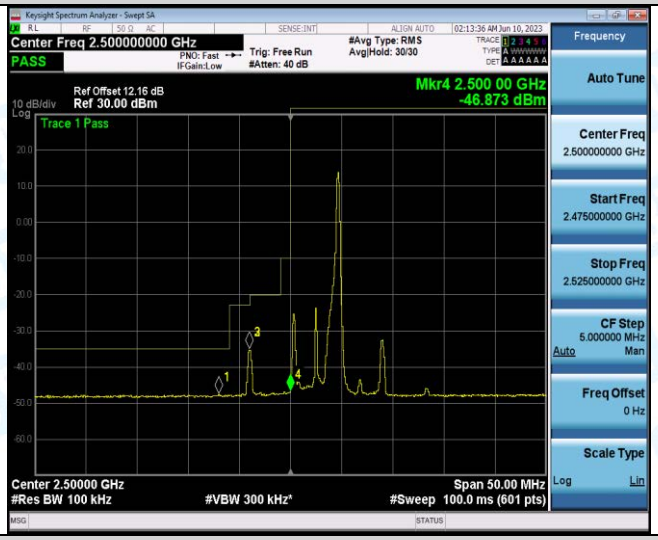
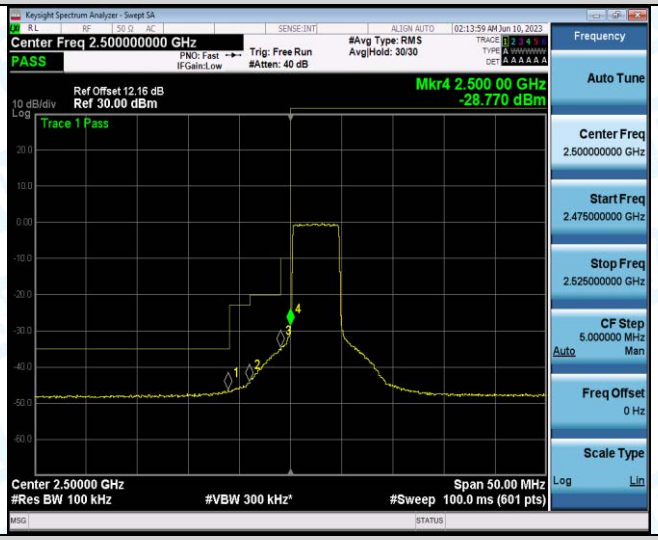


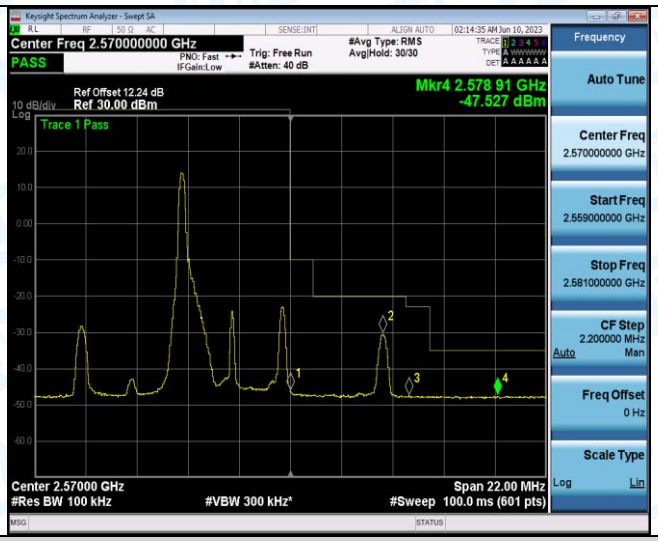
Band7-5MHz-16QAM-20775-1RB#24



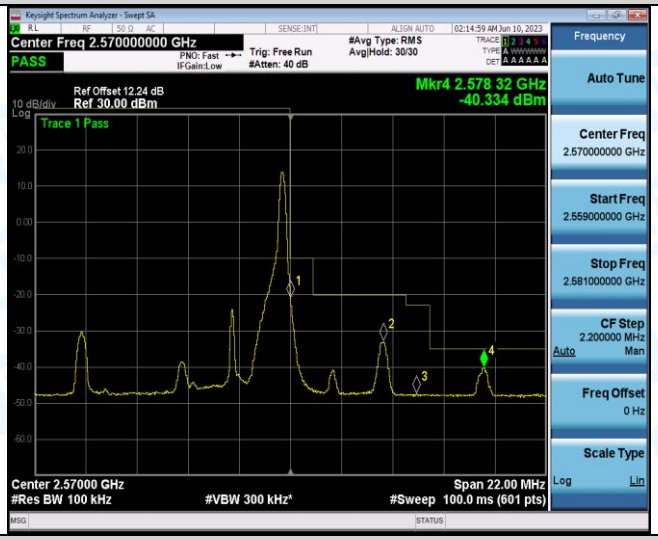
Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21425-1RB#0



Band7-5MHz-16QAM-21425-1RB#24



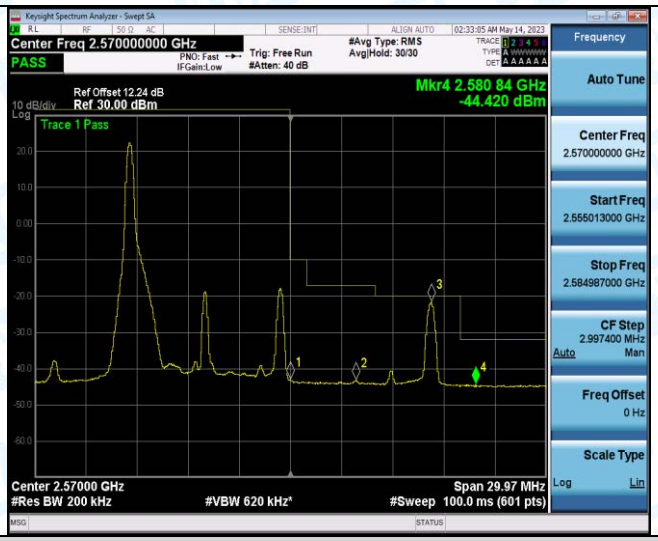
Band7-5MHz-16QAM-21425-25RB#0

Band7-10MHz-QPSK-20800-1RB#0

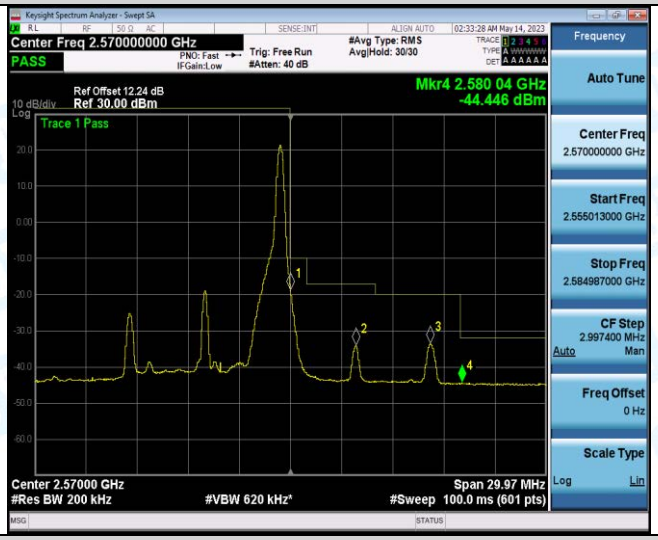
Band7-10MHz-QPSK-20800-1RB#49

Band7-10MHz-QPSK-20800-50RB#0

Band7-10MHz-QPSK-21400-1RB#0



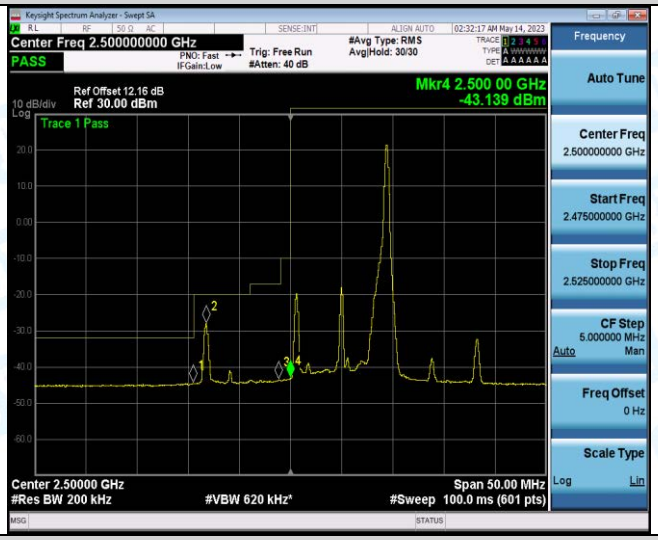
Band7-10MHz-QPSK-21400-1RB#49



Band7-10MHz-QPSK-21400-50RB#0

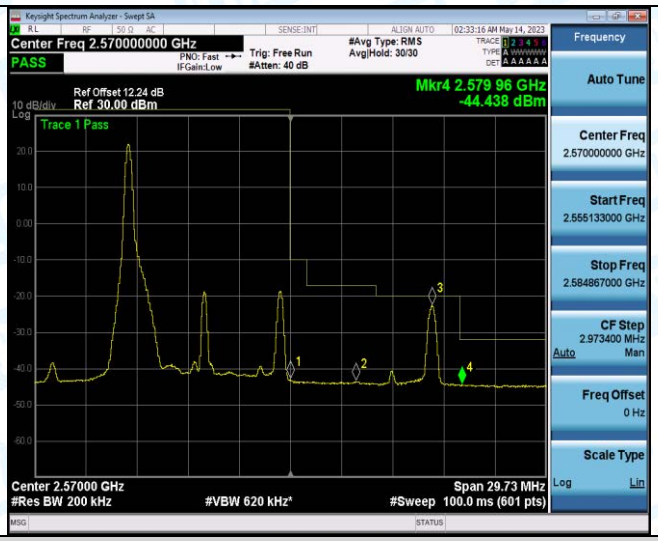
Band7-10MHz-16QAM-20800-1RB#0

Band7-10MHz-16QAM-20800-1RB#49

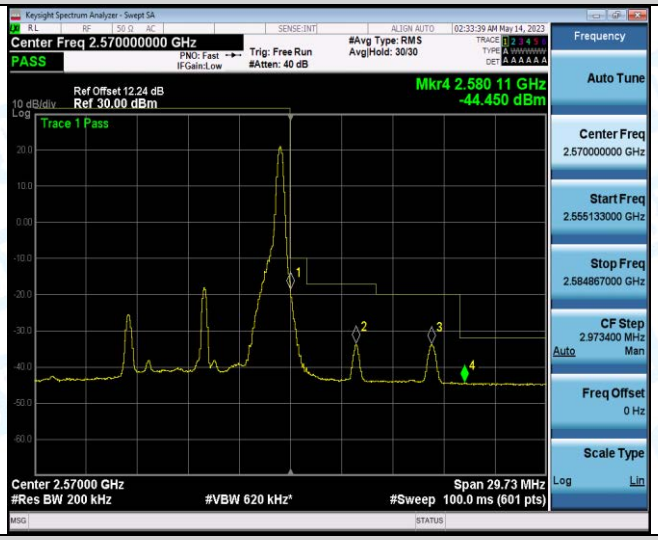


Band7-10MHz-16QAM-20800-50RB#0

Band7-10MHz-16QAM-21400-1RB#0

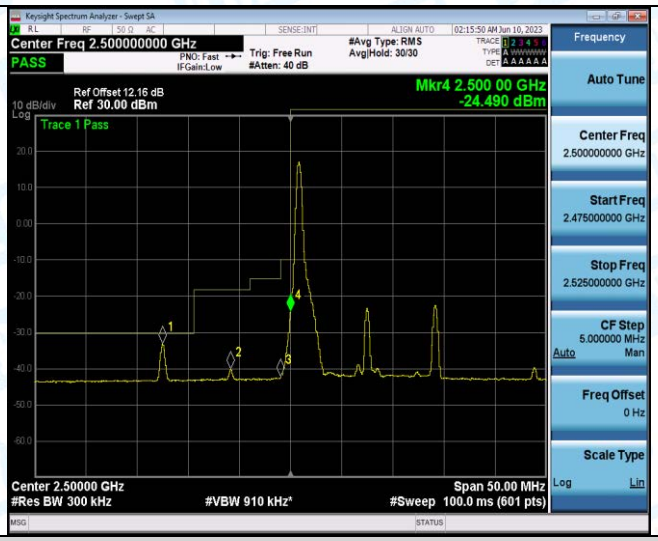


Band7-10MHz-16QAM-21400-1RB#49

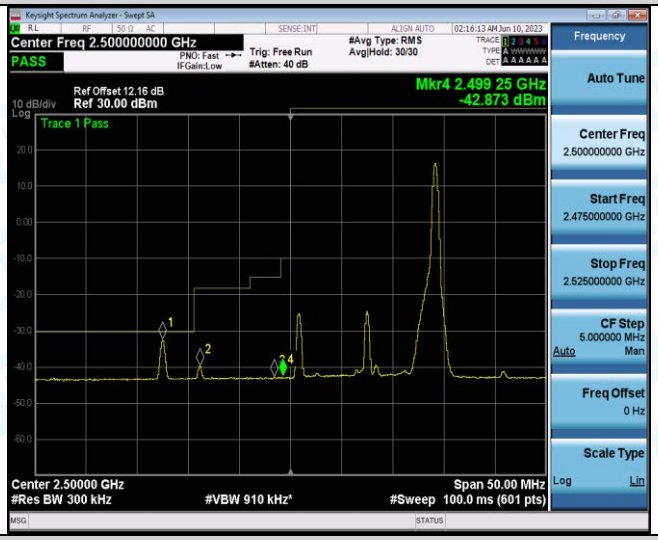


Band7-10MHz-16QAM-21400-50RB#0

Band7-15MHz-QPSK-20825-1RB#0

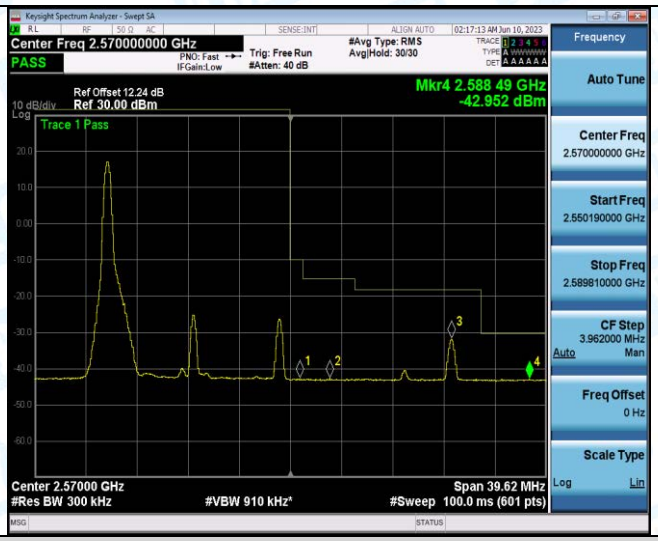


Band7-15MHz-QPSK-20825-1RB#74

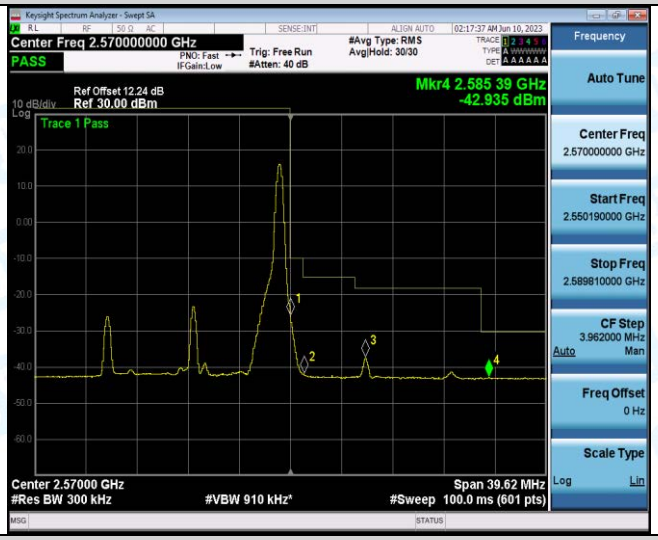


Band7-15MHz-QPSK-20825-75RB#0

Band7-15MHz-QPSK-21375-1RB#0

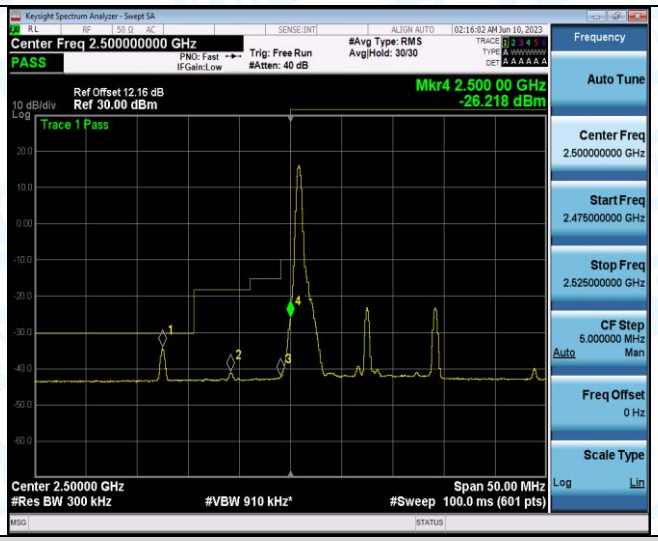


Band7-15MHz-QPSK-21375-1RB#74



Band7-15MHz-QPSK-21375-75RB#0

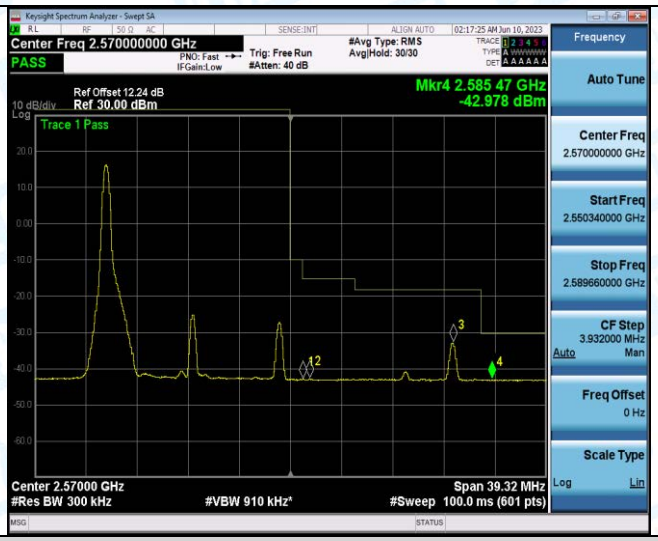
Band7-15MHz-16QAM-20825-1RB#0



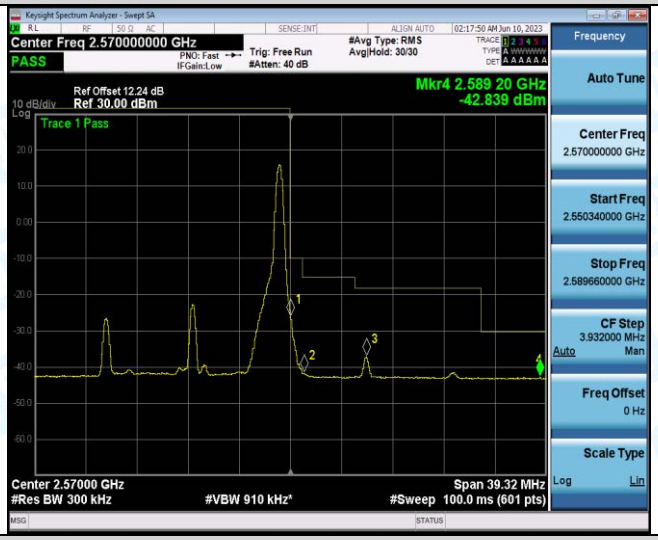
Band7-15MHz-16QAM-20825-1RB#74

Band7-15MHz-16QAM-20825-75RB#0

Band7-15MHz-16QAM-21375-1RB#0

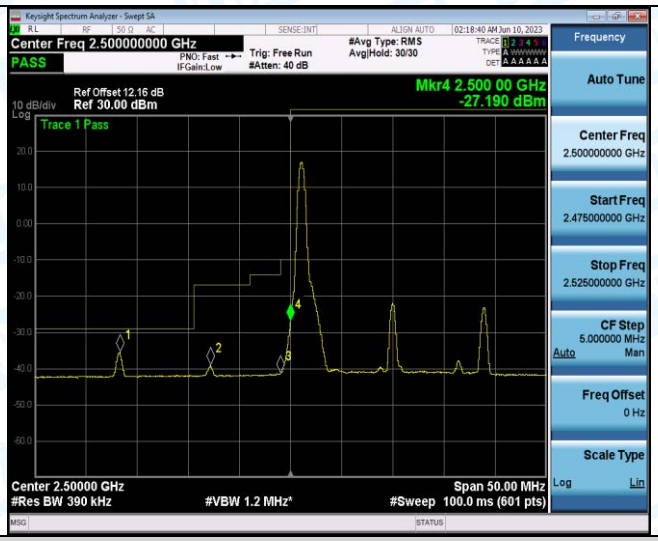


Band7-15MHz-16QAM-21375-1RB#74

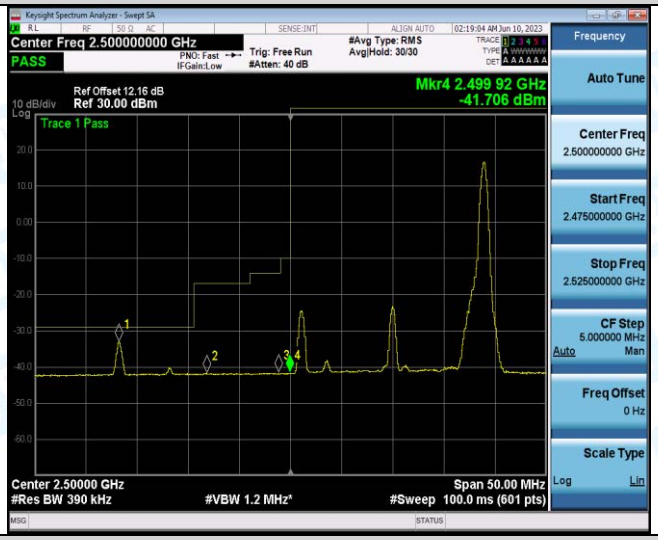


Band7-15MHz-16QAM-21375-75RB#0

Band7-20MHz-QPSK-20850-1RB#0

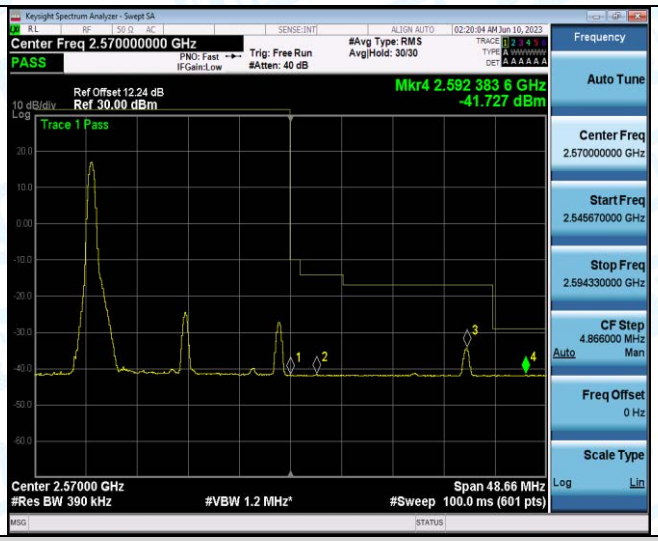


Band7-20MHz-QPSK-20850-1RB#99



Band7-20MHz-QPSK-20850-100RB#0

Band7-20MHz-QPSK-21350-1RB#0



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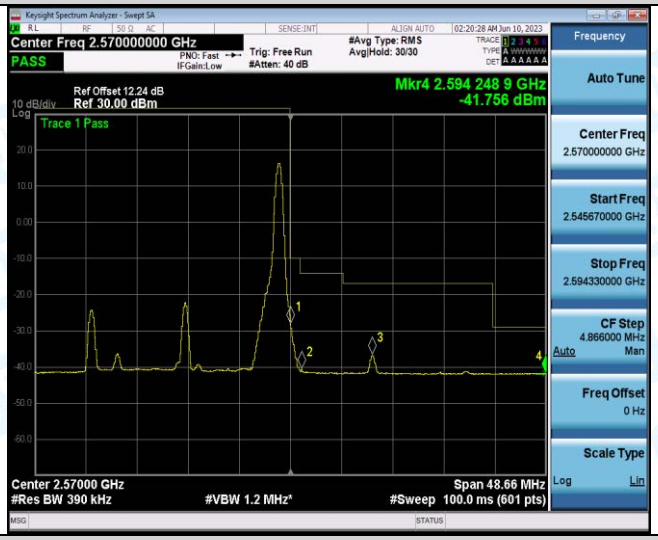
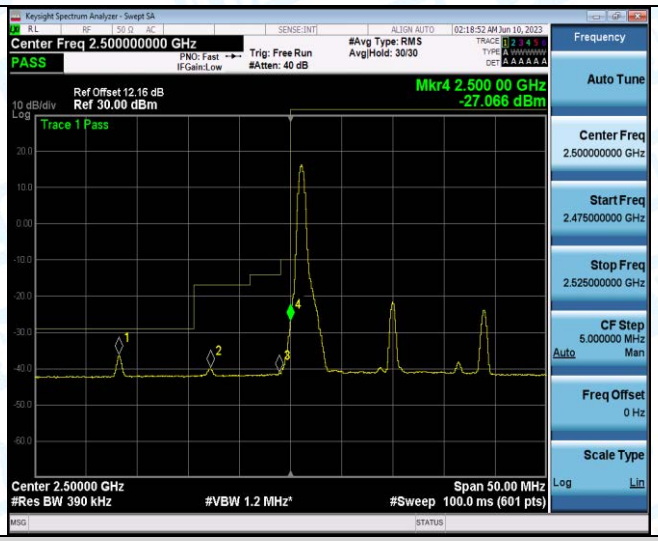


Band7-20MHz-QPSK-21350-100RB#0

Band7-20MHz-16QAM-20850-1RB#0



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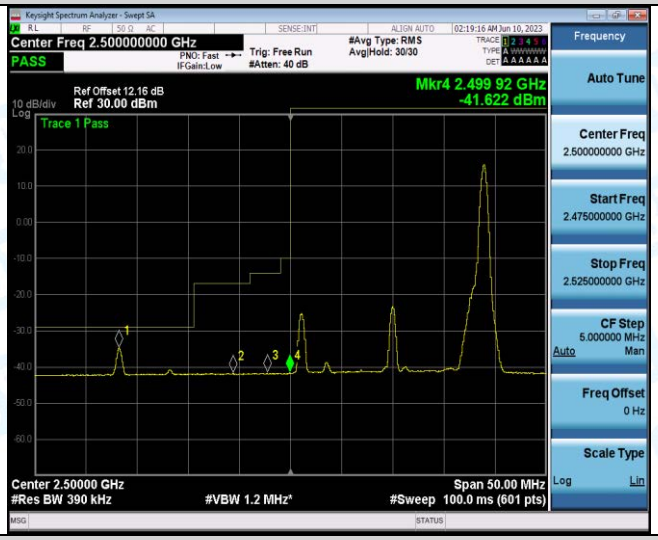
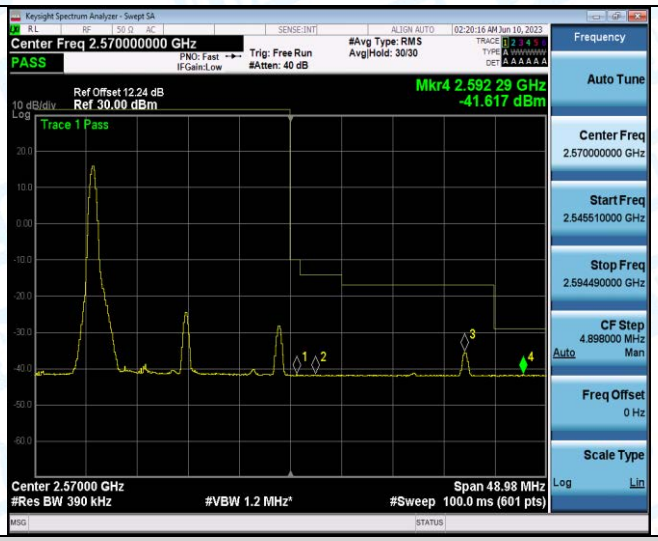
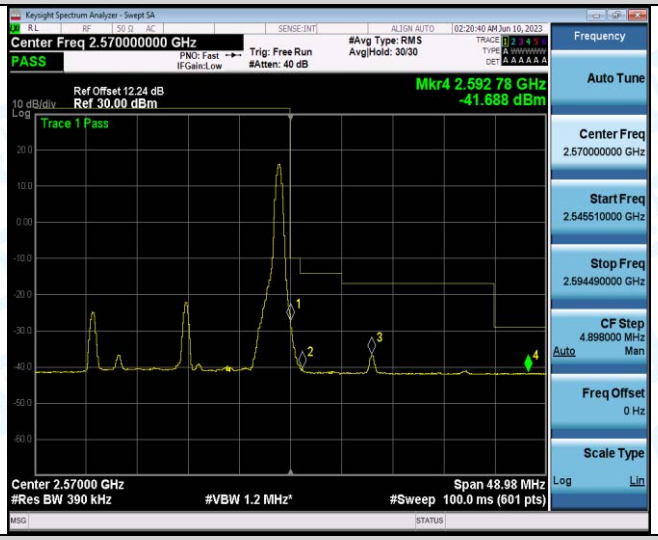


Band7-20MHz-16QAM-20850-100RB#0

Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-1RB#99



Band7-20MHz-16QAM-21350-100RB#0

5. Conducted Spurious Emission

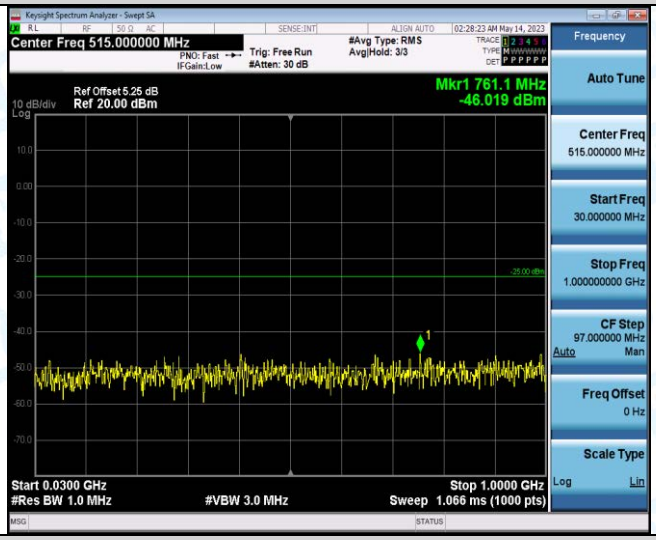
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-46.02	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-28.39	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-26.86	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-28.41	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-46.3	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-27.77	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-28.27	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-46.03	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-28.07	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-46.85	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:1000~27000MHz	-27.67	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-45.83	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-27.91	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-44.9	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:1000~27000MHz	-28.08	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:1000~27000MHz	-28.11	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.85	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-28.1	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:1000~27000MHz	-27.8	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:1000~27000MHz	-27.99	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-28.04	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:1000~27000MHz	-27.98	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:30~1000MHz	-45.29	PASS

Band7	15MHz	16QAM	20825	1RB#0	Range2:1000~27000MHz	-27.8	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.16	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-28.51	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-45.51	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:1000~27000MHz	-27.81	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-44.92	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-28.05	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-26.82	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-46.22	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-27.67	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-27.56	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-44.86	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-27.56	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-45.74	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-27.99	PASS

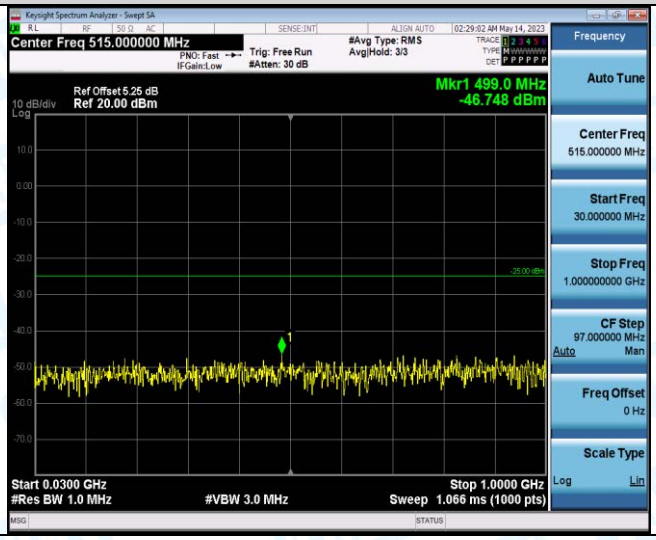
Test Graphs

Band7-5MHz-QPSK-20775-1RB#0-Range1:30~1000MHz

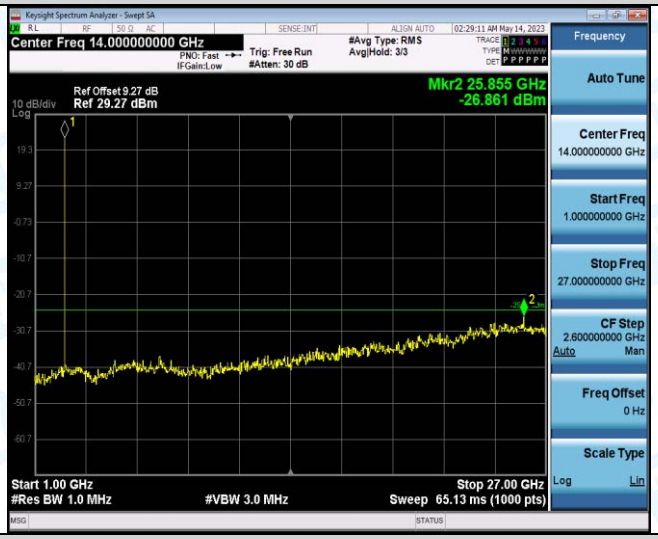


Band7-5MHz-QPSK-20775-1RB#0-Range2:1000~27000MHz

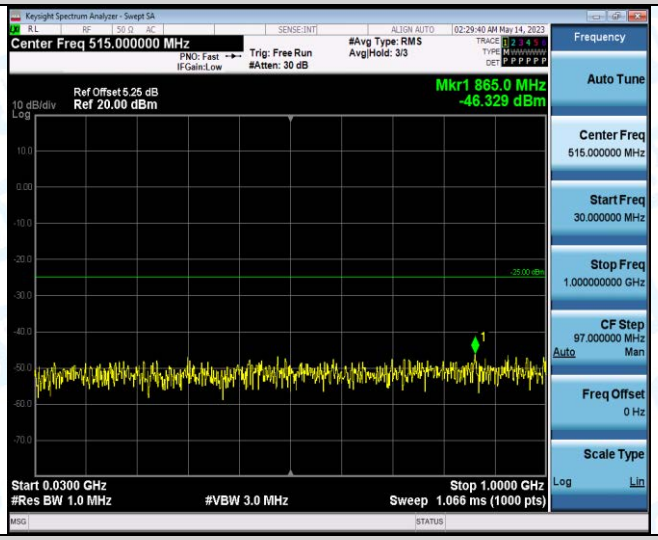
Band7-5MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz

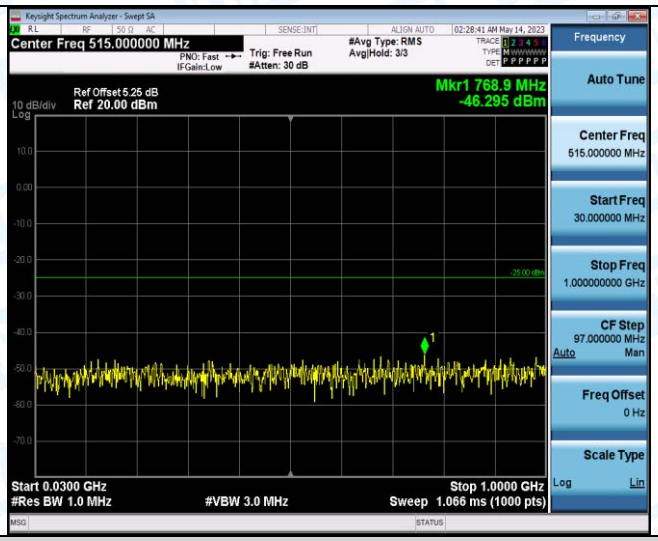


Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz



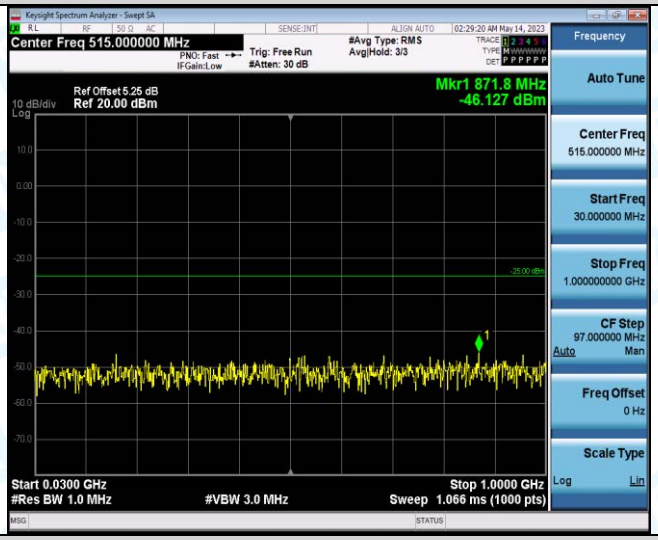
Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~27000MHz

Band7-5MHz-16QAM-20775-1RB#0-Range1:30~1000MHz



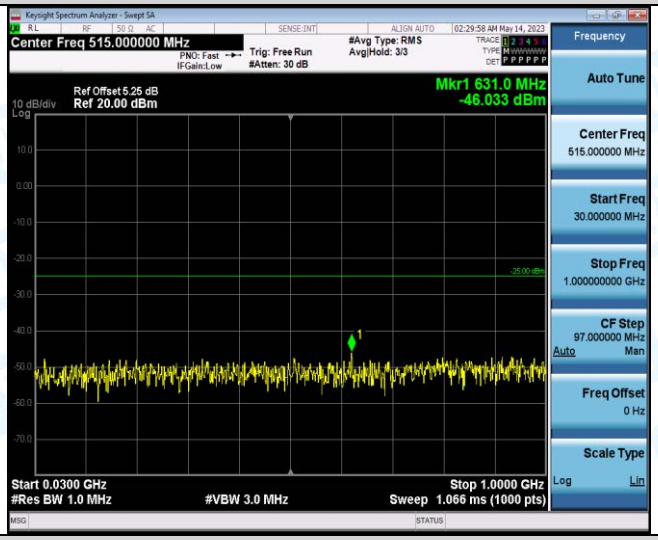
Band7-5MHz-16QAM-20775-1RB#0-Range2:1000~27000MHz

Band7-5MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



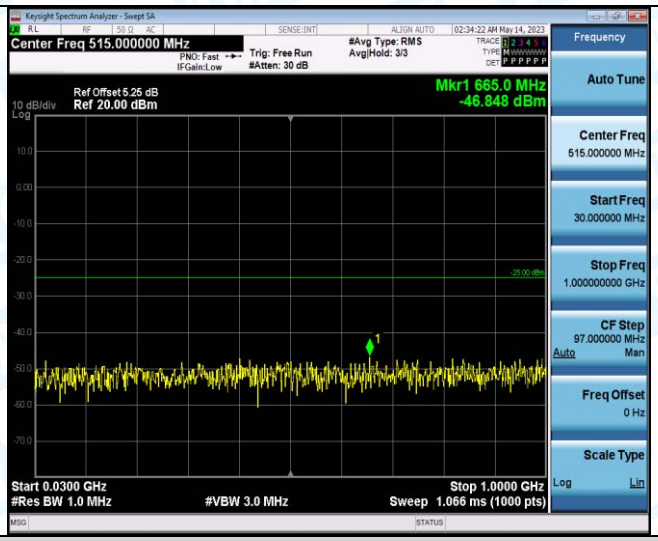
Band7-5MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz

Band7-5MHz-16QAM-21425-1RB#0-Range1:30~1000MHz



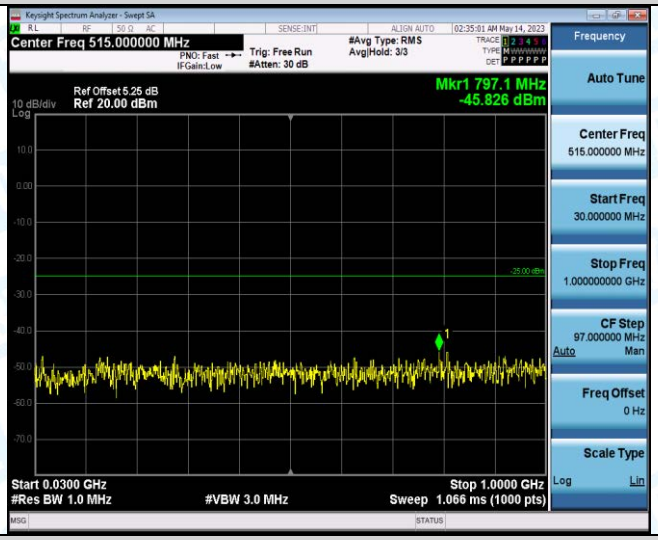
Band7-5MHz-16QAM-21425-1RB#0-Range2:1000~27000MHz

Band7-10MHz-QPSK-20800-1RB#0-Range1:30~1000MHz



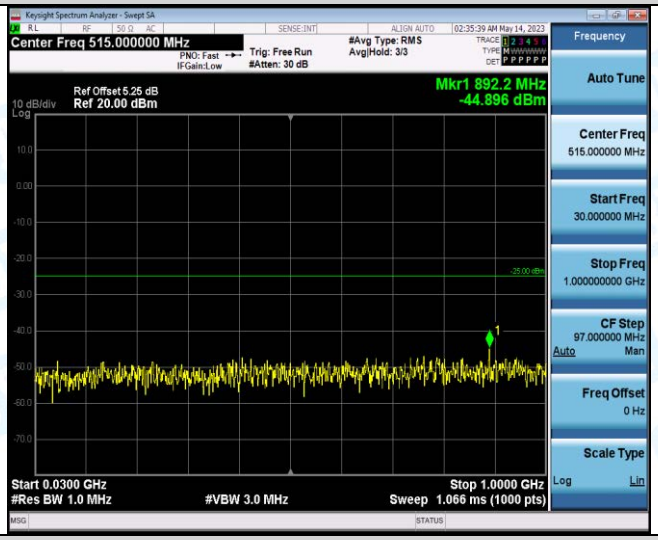
Band7-10MHz-QPSK-20800-1RB#0-Range2:1000~27000MHz

Band7-10MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



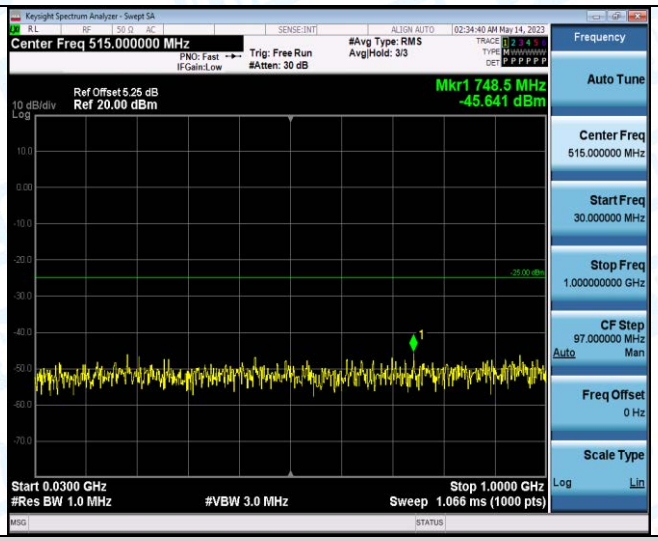
Band7-10MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz

Band7-10MHz-QPSK-21400-1RB#0-Range1:30~1000MHz



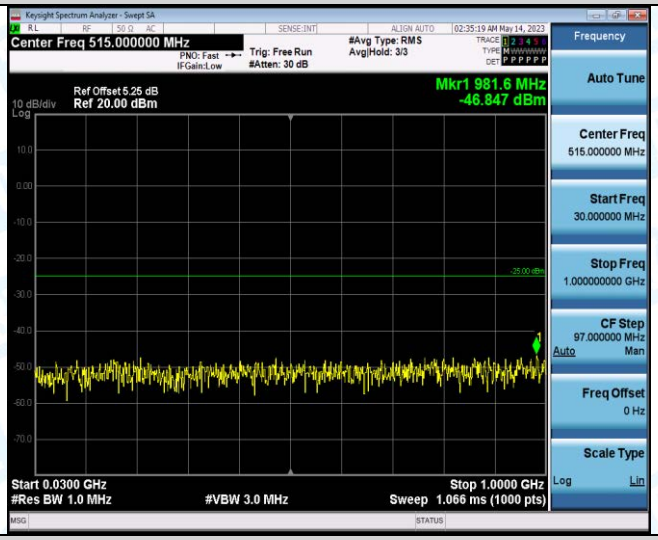
Band7-10MHz-QPSK-21400-1RB#0-Range2:1000~27000MHz

Band7-10MHz-16QAM-20800-1RB#0-Range1:30~1000MHz



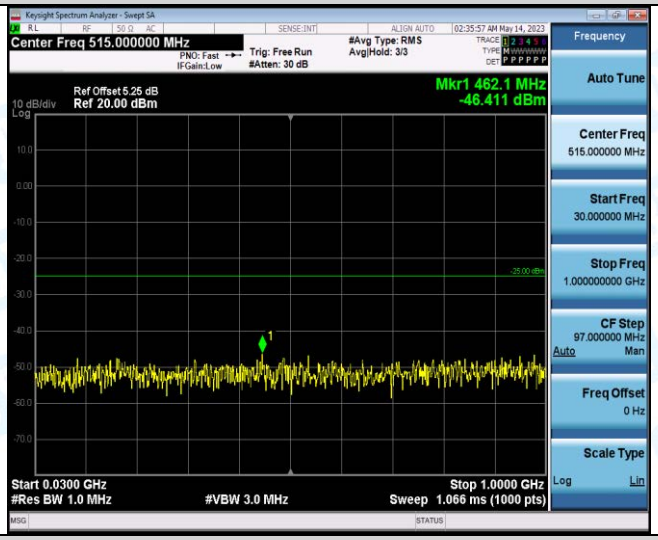
Band7-10MHz-16QAM-20800-1RB#0-Range2:1000~27000MHz

Band7-10MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



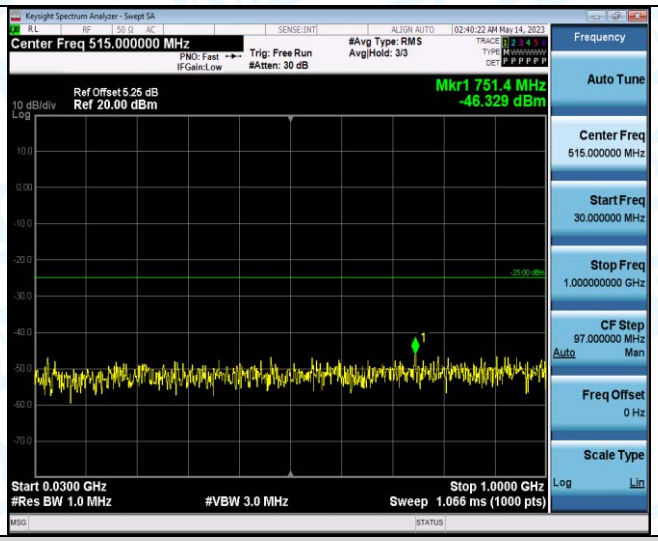
Band7-10MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz

Band7-10MHz-16QAM-21400-1RB#0-Range1:30~1000MHz



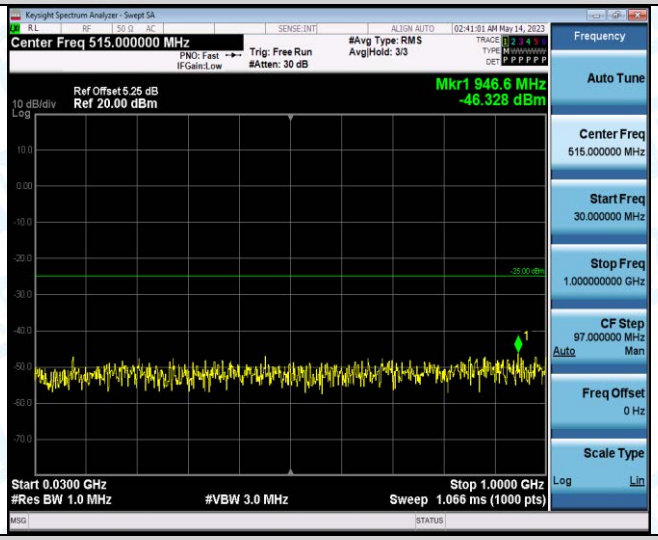
Band7-10MHz-16QAM-21400-1RB#0-Range2:1000~27000MHz

Band7-15MHz-QPSK-20825-1RB#0-Range1:30~1000MHz



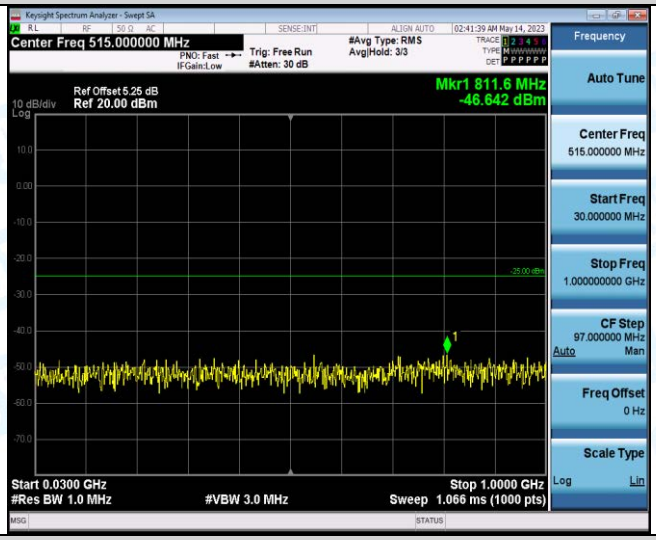
Band7-15MHz-QPSK-20825-1RB#0-Range2:1000~27000MHz

Band7-15MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



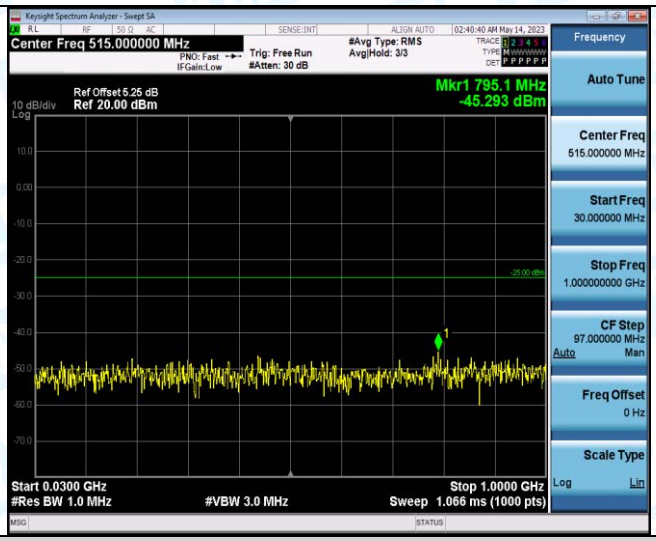
Band7-15MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz

Band7-15MHz-QPSK-21375-1RB#0-Range1:30~1000MHz



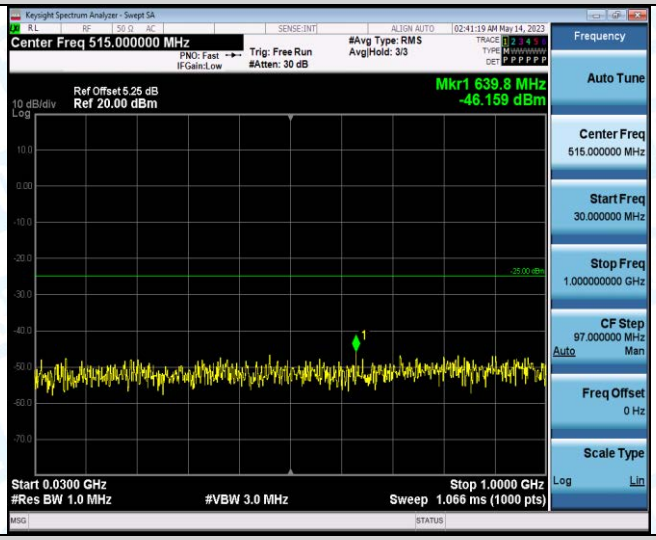
Band7-15MHz-QPSK-21375-1RB#0-Range2:1000~27000MHz

Band7-15MHz-16QAM-20825-1RB#0-Range1:30~1000MHz



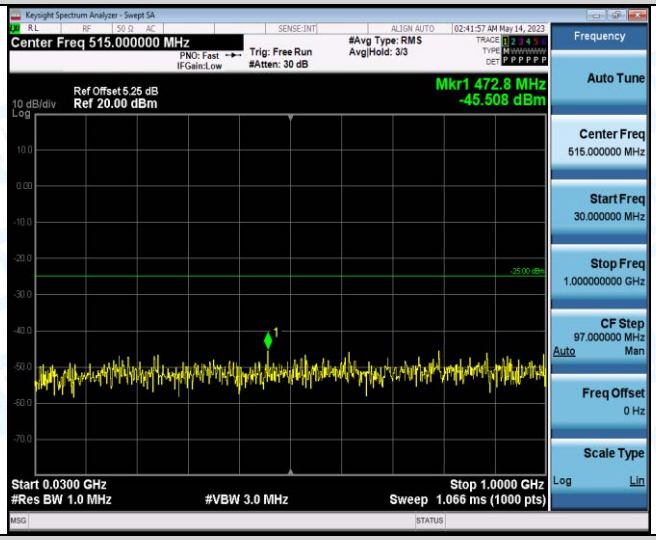
Band7-15MHz-16QAM-20825-1RB#0-Range2:1000~27000MHz

Band7-15MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



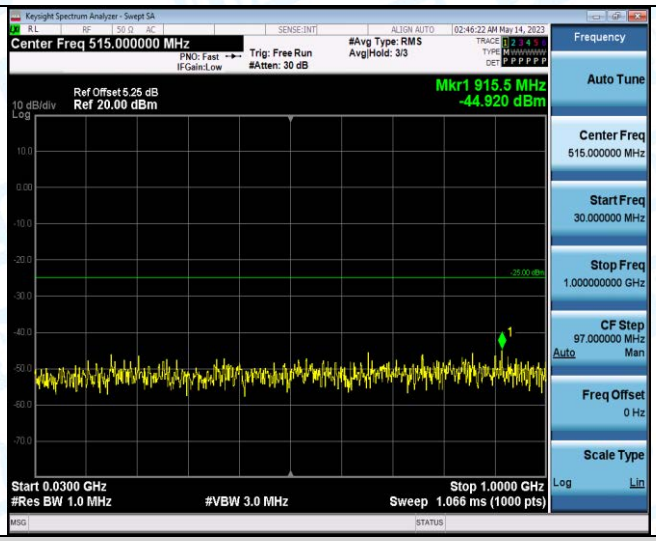
Band7-15MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz

Band7-15MHz-16QAM-21375-1RB#0-Range1:30~1000MHz



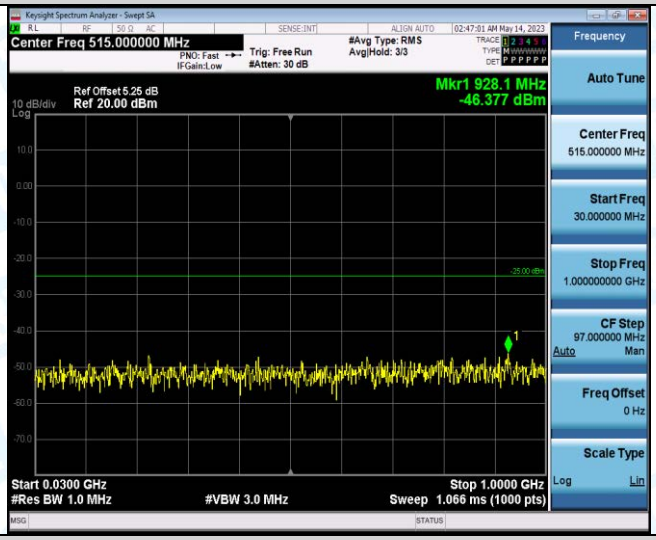
Band7-15MHz-16QAM-21375-1RB#0-Range2:1000~27000MHz

Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



Band7-20MHz-QPSK-20850-1RB#0-Range2:1000~27000MHz

Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz