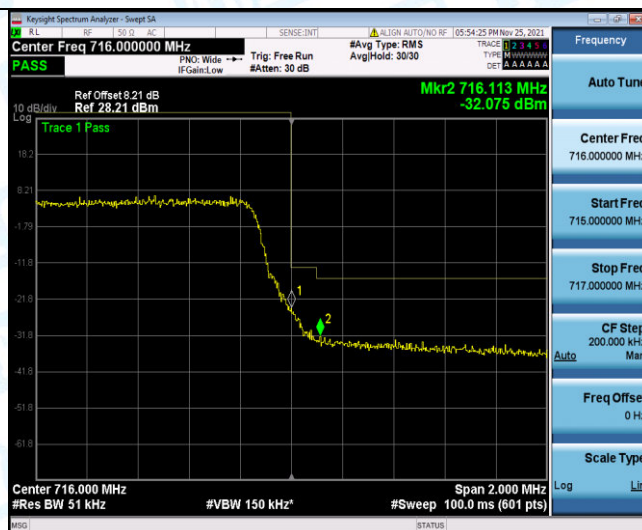




Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23155-25RB#0



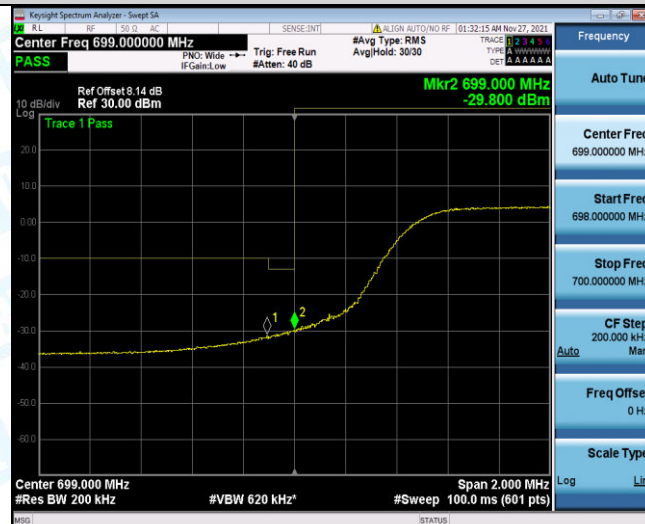
Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23155-25RB#0



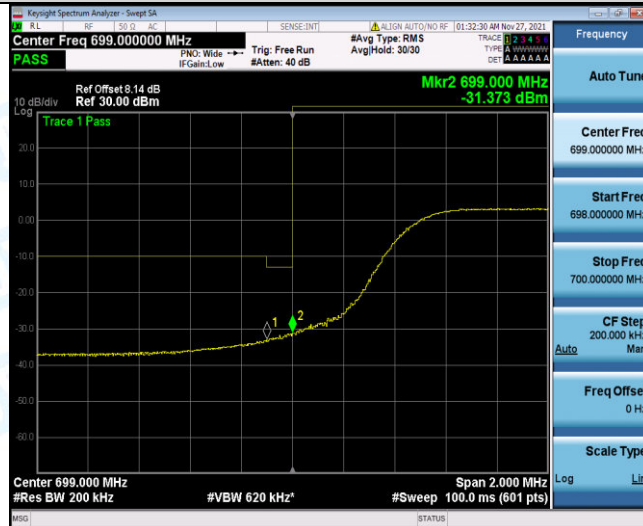
Band12-10MHz-QPSK-23060-50RB#0



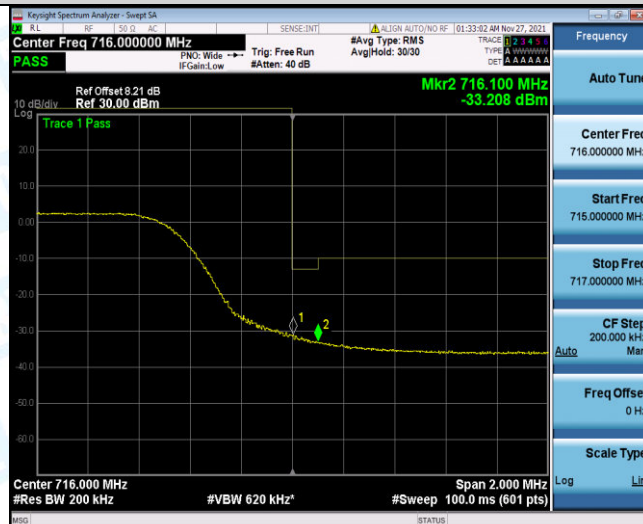
Band12-10MHz-QPSK-23130-50RB#0



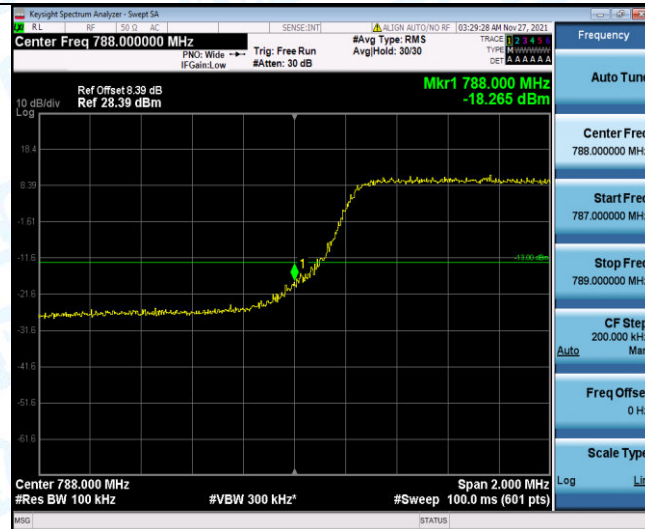
Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23130-50RB#0



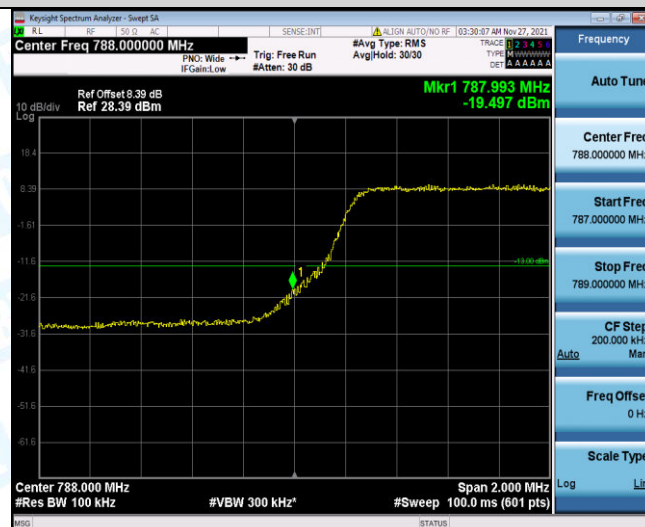
Band14-5MHz-QPSK-23305-25RB#0



Band14-5MHz-QPSK-23355-25RB#0



Band14-5MHz-16QAM-23305-25RB#0



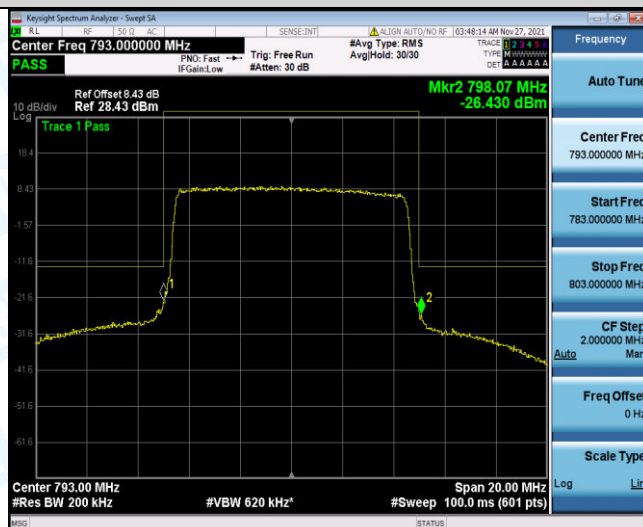
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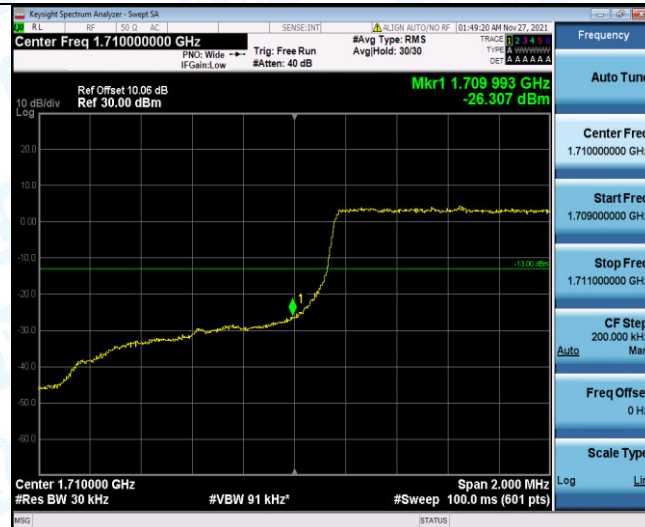
Band14-10MHz-QPSK-23330-50RB#0



Band14-10MHz-16QAM-23330-50RB#0



Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132665-6RB#0



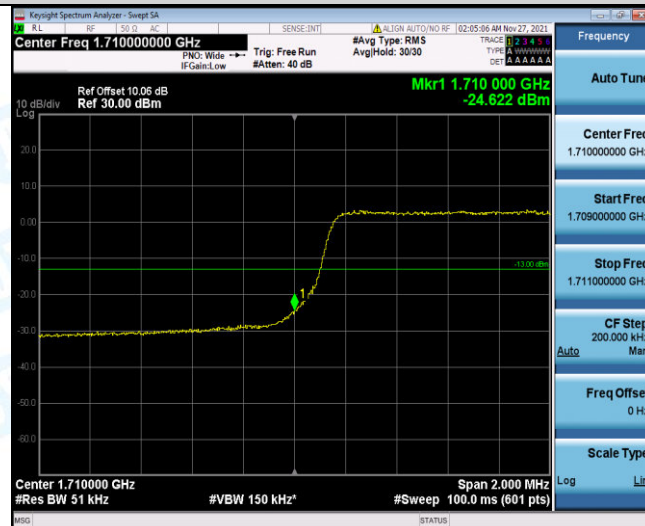
Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132665-6RB#0



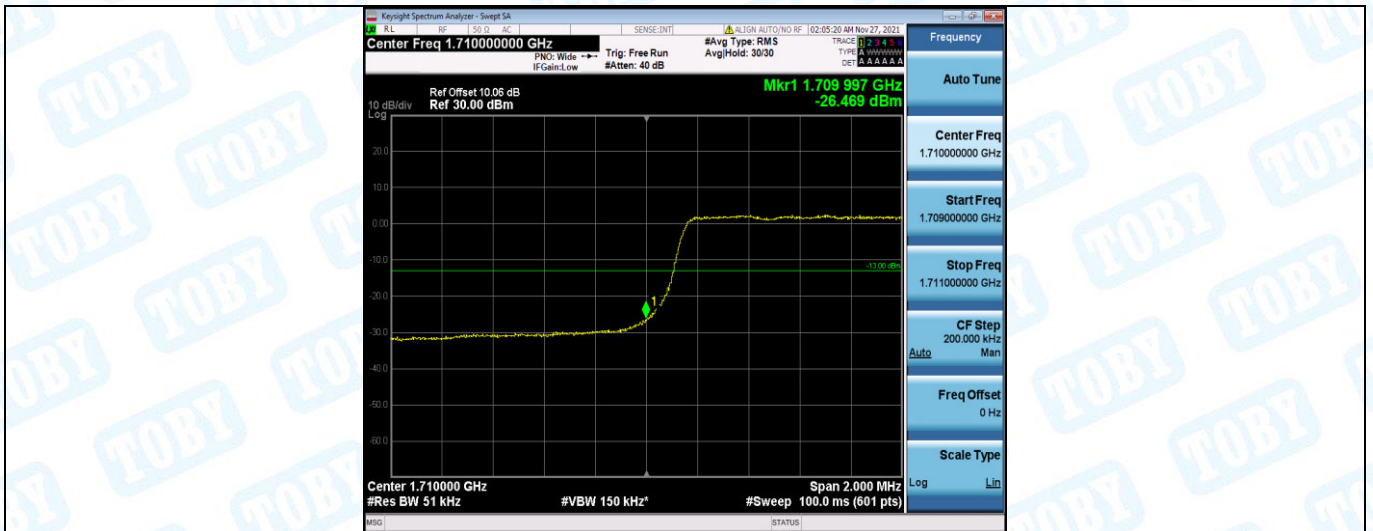
Band66-3MHz-QPSK-131987-15RB#0



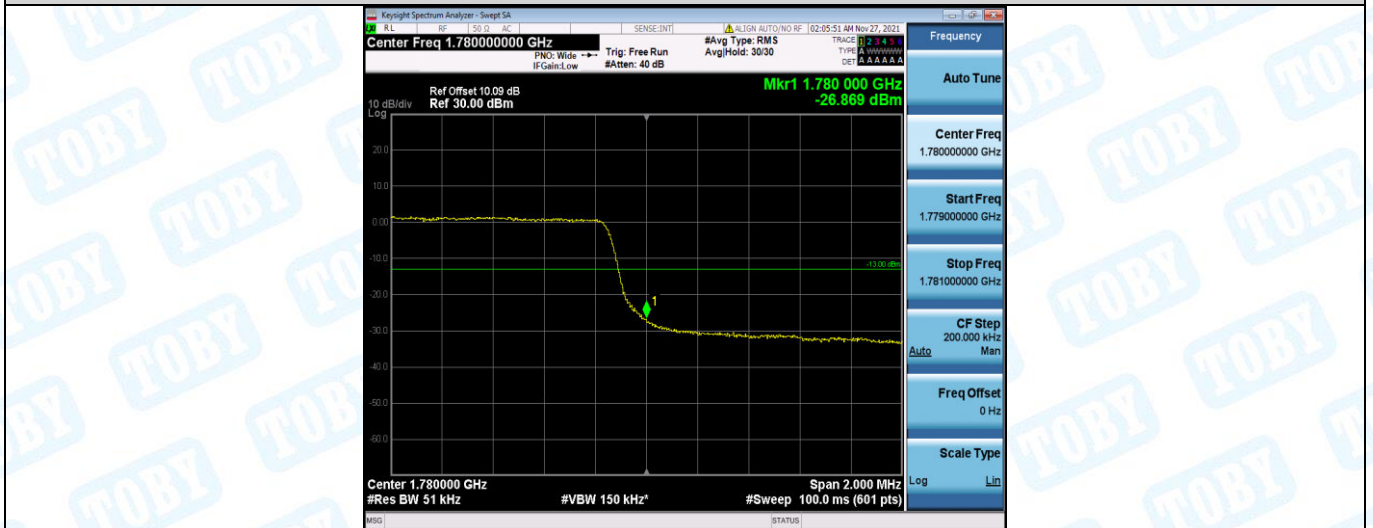
Band66-3MHz-QPSK-132657-15RB#0



Band66-3MHz-16QAM-131987-15RB#0



Band66-3MHz-16QAM-132657-15RB#0



Band66-5MHz-QPSK-131997-25RB#0



Band66-5MHz-QPSK-132647-25RB#0



Band66-5MHz-16QAM-131997-25RB#0



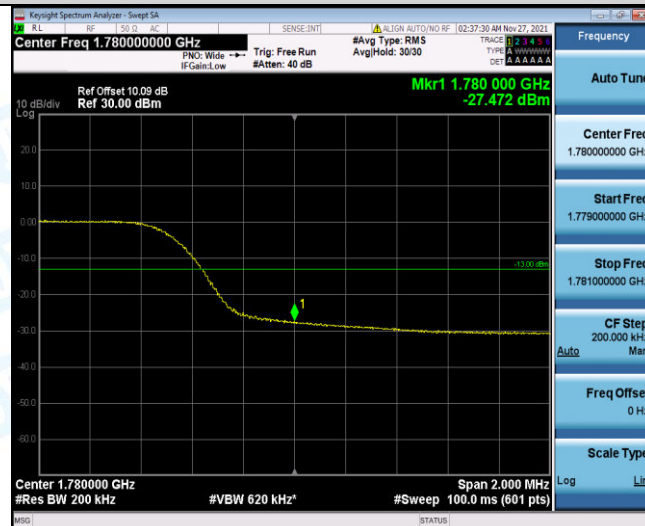
Band66-5MHz-16QAM-132647-25RB#0



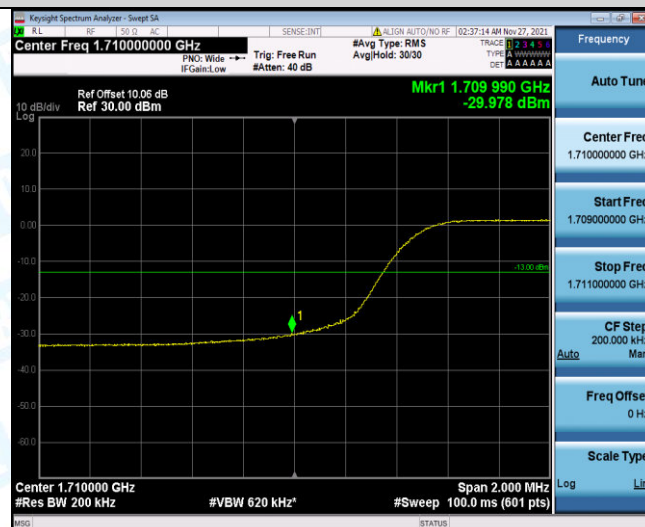
Band66-10MHz-QPSK-132022-50RB#0



Band66-10MHz-QPSK-132622-50RB#0



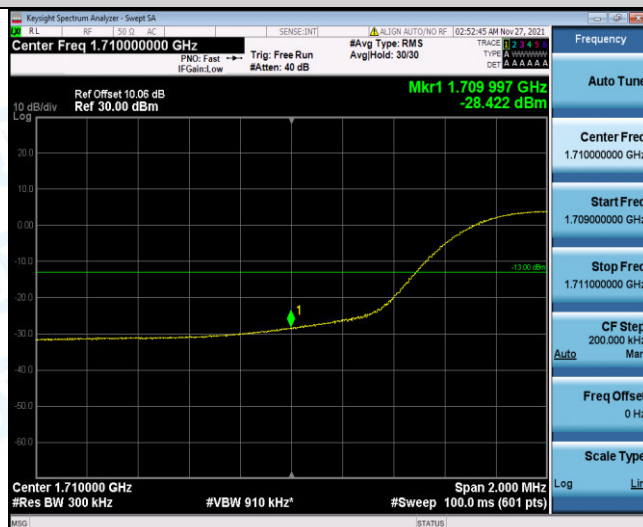
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Band66-10MHz-16QAM-132622-50RB#0



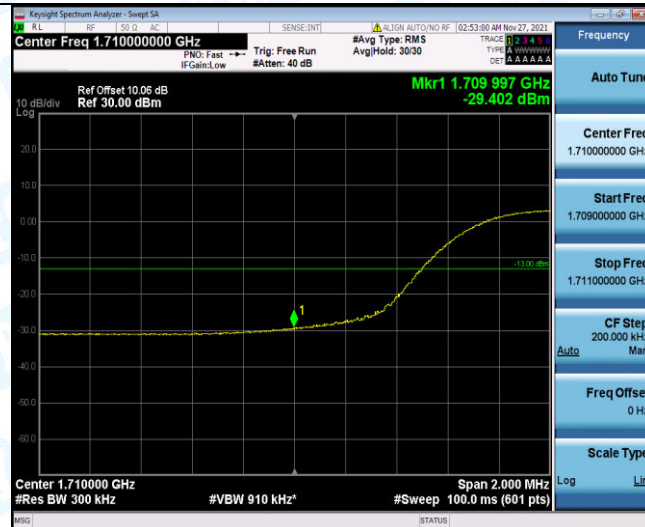
Band66-15MHz-QPSK-132047-75RB#0



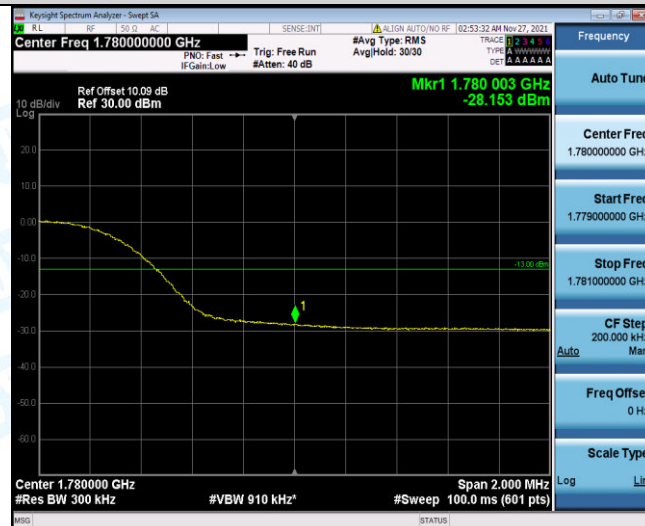
Band66-15MHz-QPSK-132597-75RB#0



Band66-15MHz-16QAM-132047-75RB#0



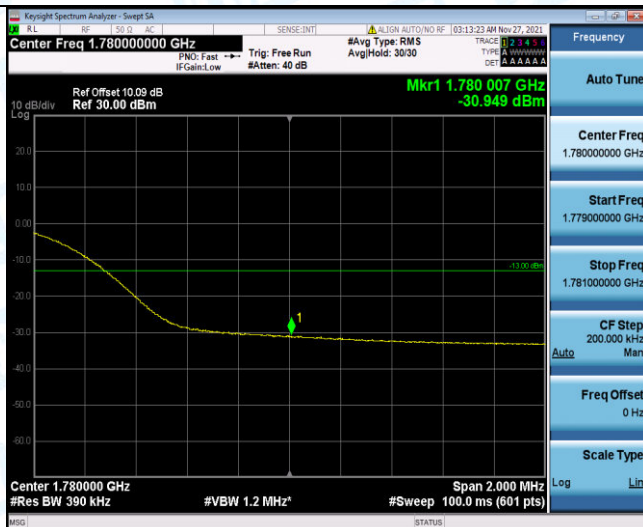
Band66-15MHz-16QAM-132597-75RB#0



Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132572-100RB#0



Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132572-100RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-35.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-36.85	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-36.08	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-35.72	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-37.32	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000MHz	-36.17	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-37.72	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000MHz	-35.16	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-37.61	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000MHz	-36.1	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-37.88	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000MHz	-36.47	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-37.45	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000MHz	-36.85	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-37.14	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000MHz	-36.34	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-37.46	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000MHz	-36.4	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-37.51	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000MHz	-36.78	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-36.74	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-36.34	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-37.18	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-36.04	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-36.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-35.66	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-37.91	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-36.26	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-35.85	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-36.65	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-36.92	PASS

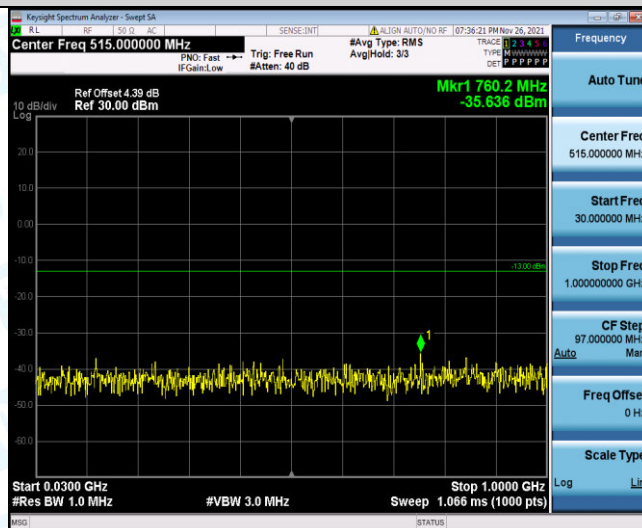
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-36.51	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-37.26	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-36.72	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-35.43	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-36.89	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-37.4	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-36.29	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-37.12	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-36.48	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-37.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-36.76	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-36.35	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-36.77	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-35.4	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-36.33	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-37.36	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-36.13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-41.72	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-46.73	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-41.03	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-46.1	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-41.18	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-46.54	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-40.85	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-46.26	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-41.59	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-45.49	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-40.97	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-41.09	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-45.98	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-41.61	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-42.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-40.43	PASS

Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-41.1	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-45.21	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-41.67	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-46.35	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-41.52	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-45.43	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-41.66	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-46.51	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-41.5	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-45.86	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-41.51	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-46.36	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-41.86	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-41.22	PASS
Band14	5MHz	QPSK	23355	1RB#0	Range1:30~1000MHz	-45.43	PASS
Band14	5MHz	QPSK	23355	1RB#0	Range2:1000~10000MHz	-39.37	PASS
Band14	5MHz	QPSK	23355	1RB#0	Range3:1559~1610MHz	-61.26	PASS
Band14	5MHz	16QAM	23355	1RB#0	Range1:30~1000MHz	-46.81	PASS
Band14	5MHz	16QAM	23355	1RB#0	Range2:1000~10000MHz	-39.97	PASS
Band14	5MHz	16QAM	23355	1RB#0	Range3:1559~1610MHz	-61.05	PASS
Band14	10MHz	QPSK	23330	1RB#0	Range1:30~1000MHz	-45.49	PASS
Band14	10MHz	QPSK	23330	1RB#0	Range2:1000~10000MHz	-42.38	PASS
Band14	10MHz	QPSK	23330	1RB#0	Range3:1559~1610MHz	-60.73	PASS
Band14	10MHz	16QAM	23330	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band14	10MHz	16QAM	23330	1RB#0	Range2:1000~10000MHz	-41.78	PASS
Band14	10MHz	16QAM	23330	1RB#0	Range3:1559~1610MHz	-60.48	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-37.06	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-36.73	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-37.28	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-35.93	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range1:30~1000MHz	-36.26	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range2:1000~20000MHz	-36.26	PASS
Band66	3MHz	16QAM	132657	1RB#0	Range1:30~1000MHz	-37	PASS
Band66	3MHz	16QAM	132657	1RB#0	Range2:1000~20000MHz	-35.75	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range1:30~1000MHz	-37.65	PASS

Band66	5MHz	QPSK	132647	1RB#0	Range2:1000~20000MHz	-36.14	PASS
Band66	5MHz	16QAM	132647	1RB#0	Range1:30~1000MHz	-37.29	PASS
Band66	5MHz	16QAM	132647	1RB#0	Range2:1000~20000MHz	-36.46	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range1:30~1000MHz	-37.83	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range2:1000~20000MHz	-36.34	PASS
Band66	10MHz	16QAM	132622	1RB#0	Range1:30~1000MHz	-37.5	PASS
Band66	10MHz	16QAM	132622	1RB#0	Range2:1000~20000MHz	-35.74	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range1:30~1000MHz	-37.65	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range2:1000~20000MHz	-35.42	PASS
Band66	15MHz	16QAM	132597	1RB#0	Range1:30~1000MHz	-37.33	PASS
Band66	15MHz	16QAM	132597	1RB#0	Range2:1000~20000MHz	-35.81	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-36.36	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-36.21	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-37.32	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-35.69	PASS

Test Graphs

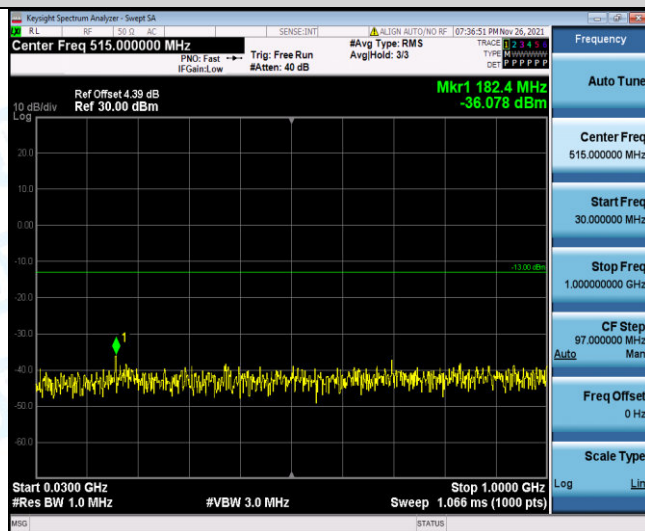
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz



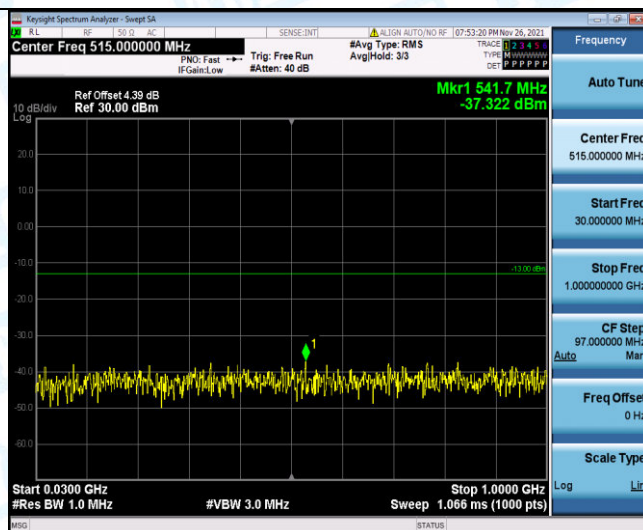
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



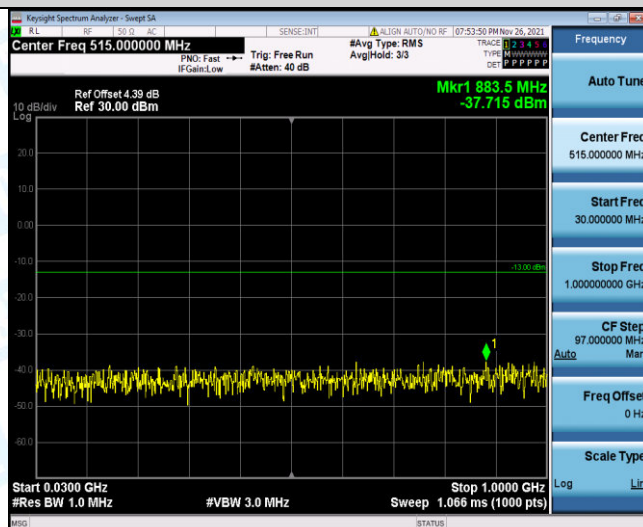
Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz



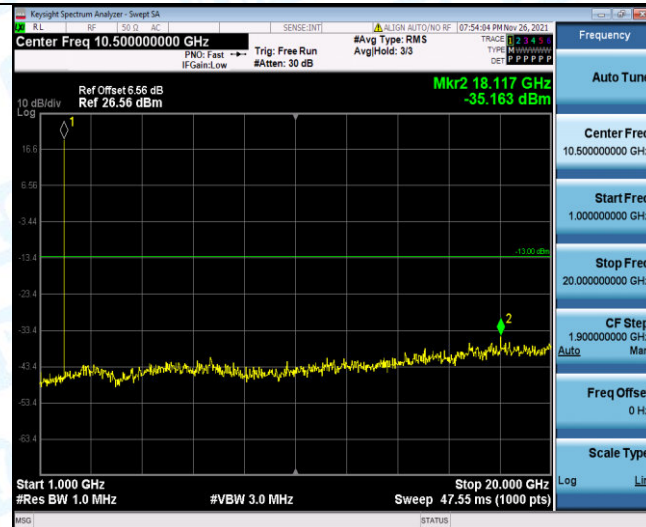
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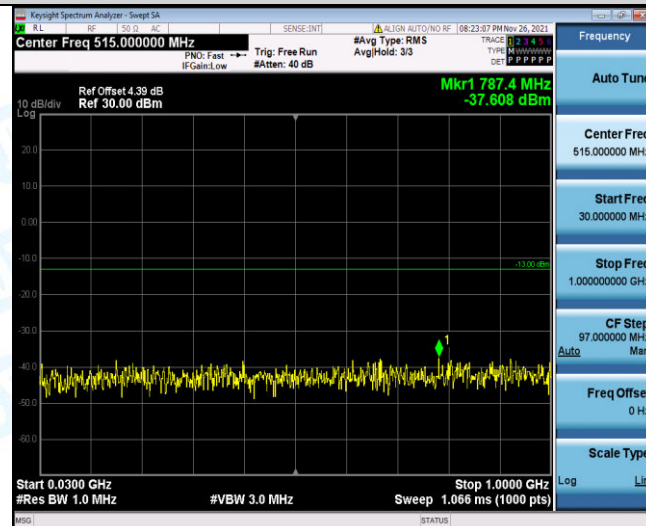
Band2-3MHz-16QAM-19185-1RB#0-Range1:30~1000MHz



Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~20000MHz



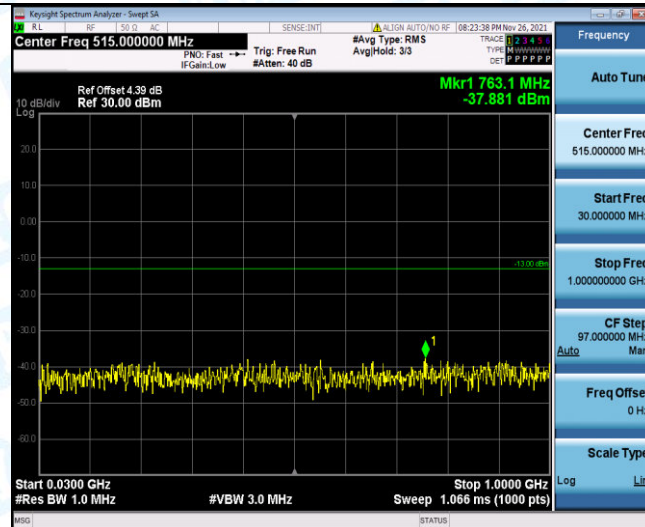
Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~20000MHz



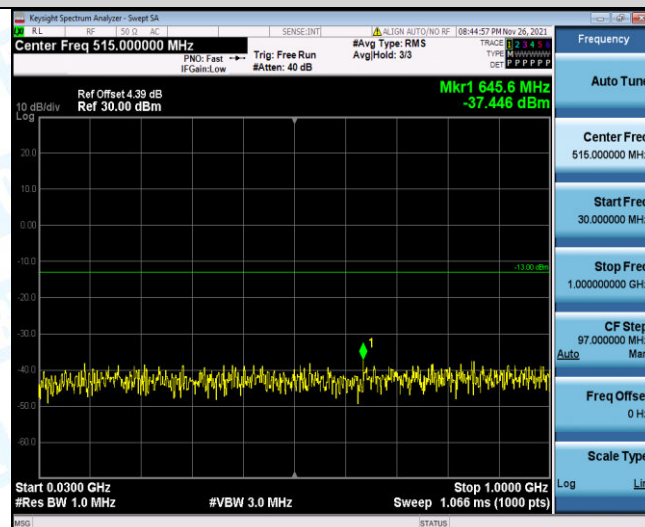
Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



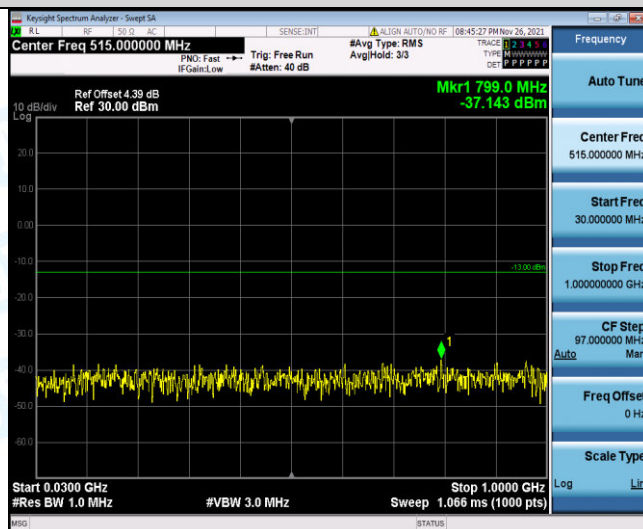
Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



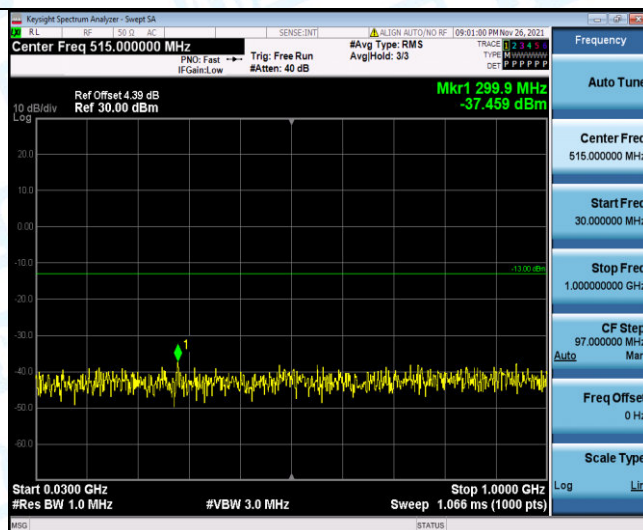
Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



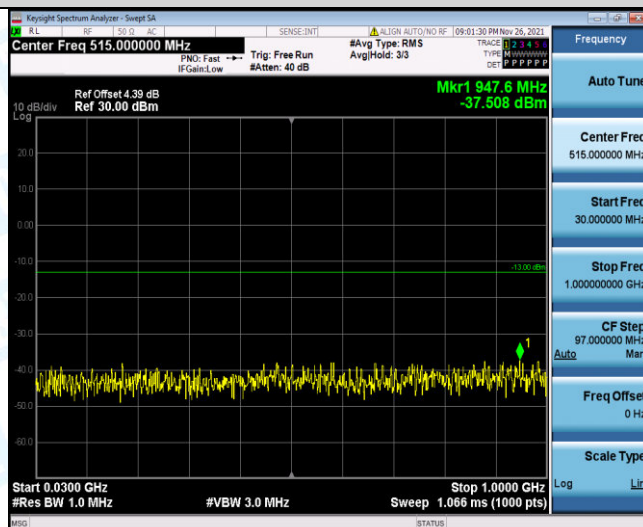
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz



Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz