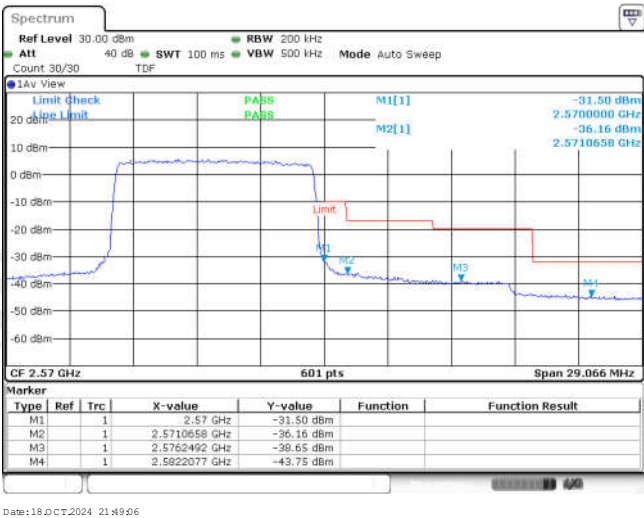
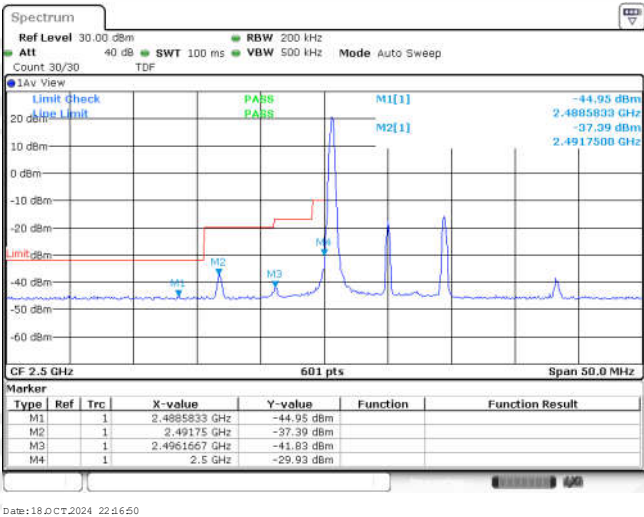
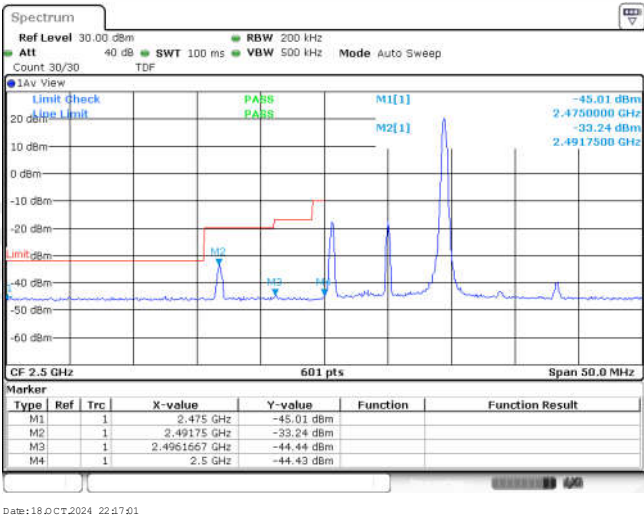




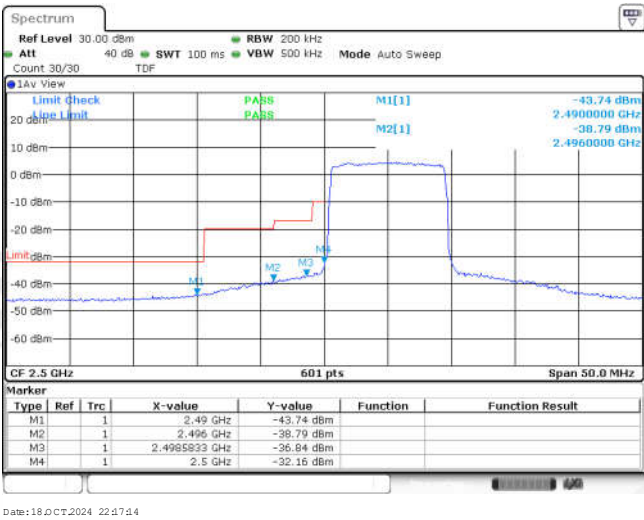
Band7-10MHz-QPSK-21400-50RB#0



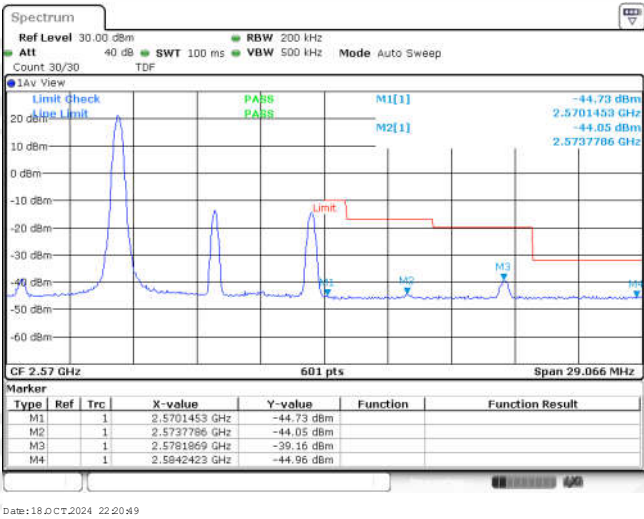
Band7-10MHz-16QAM-20800-1RB#0



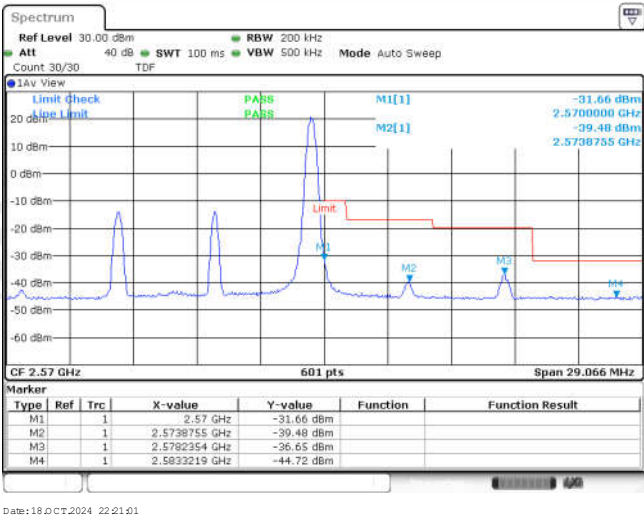
Band7-10MHz-16QAM-20800-1RB#49



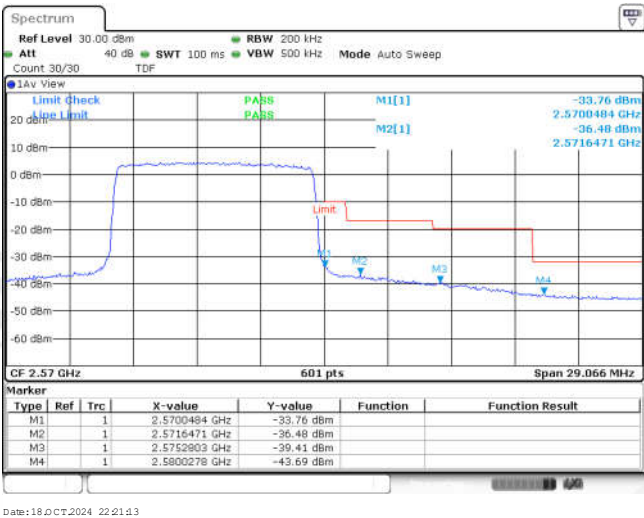
Band7-10MHz-16QAM-20800-50RB#0



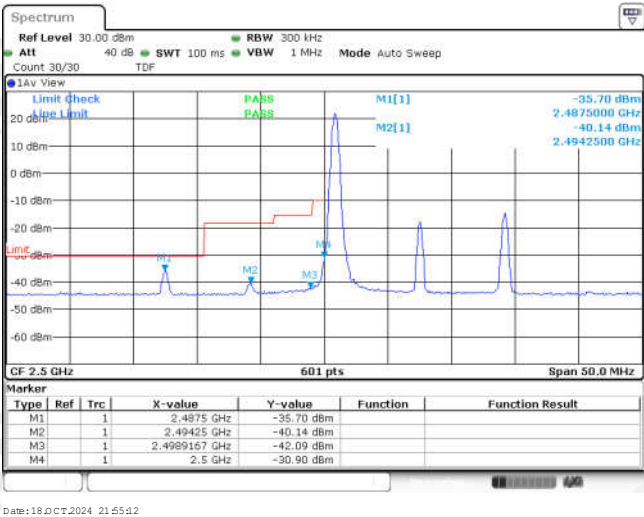
Band7-10MHz-16QAM-21400-1RB#0



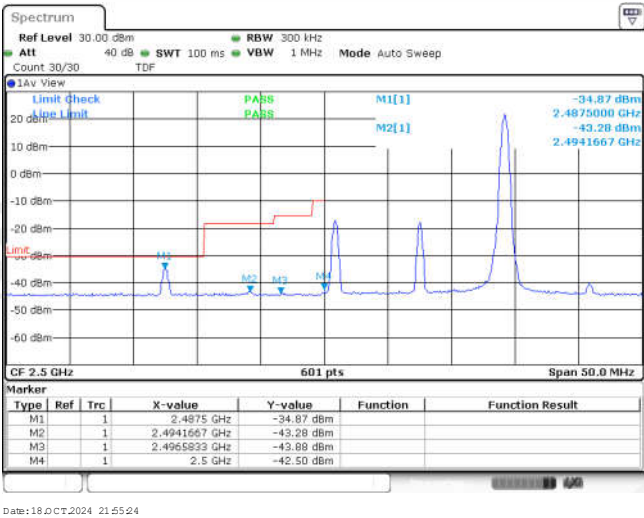
Band7-10MHz-16QAM-21400-1RB#49



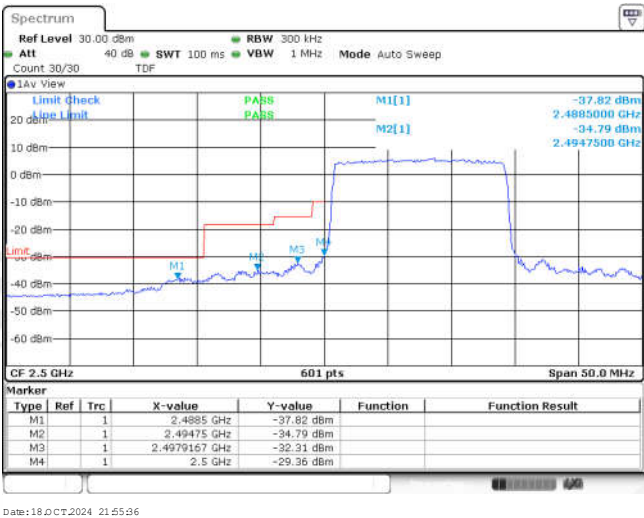
Band7-10MHz-16QAM-21400-50RB#0



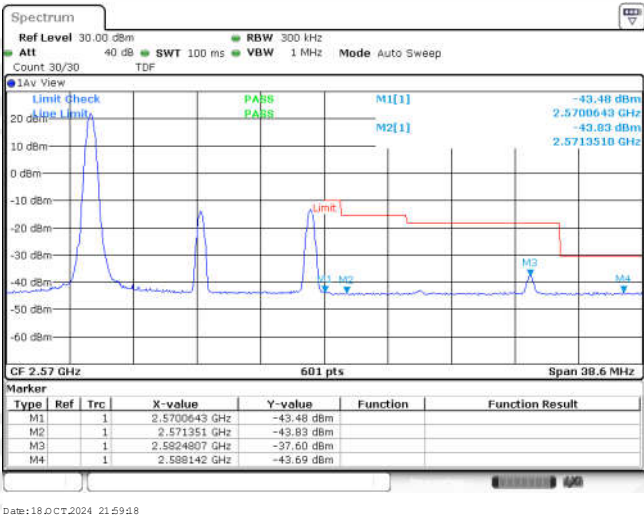
Band7-15MHz-QPSK-20825-1RB#0



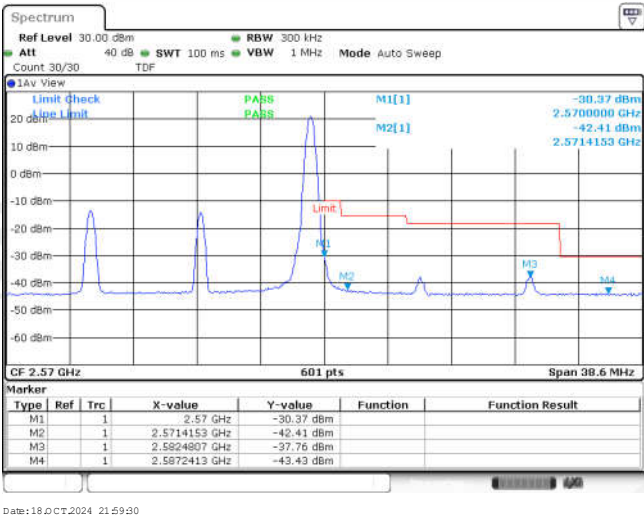
Band7-15MHz-QPSK-20825-1RB#74



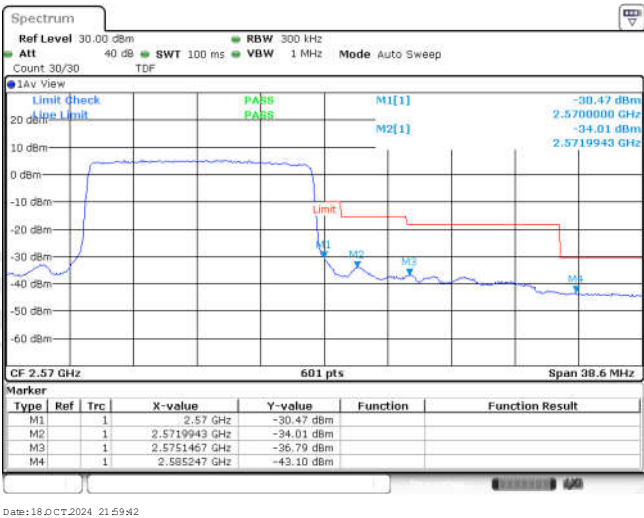
Band7-15MHz-QPSK-20825-75RB#0



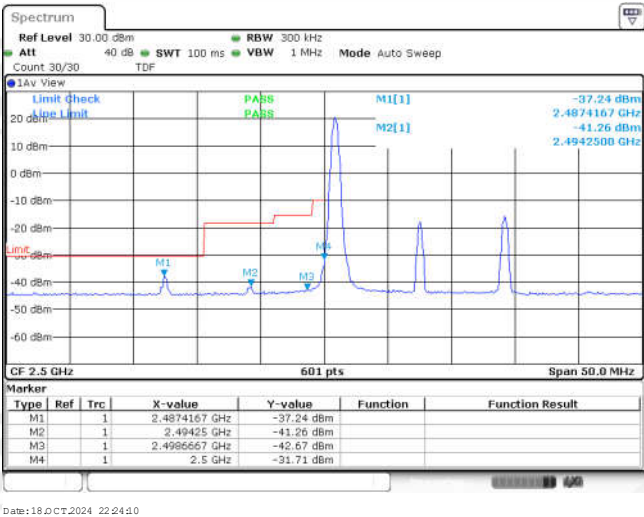
Band7-15MHz-QPSK-21375-1RB#0



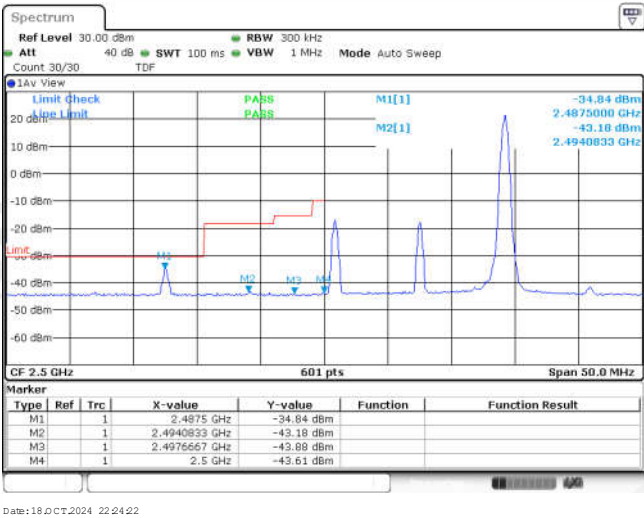
Band7-15MHz-QPSK-21375-1RB#74



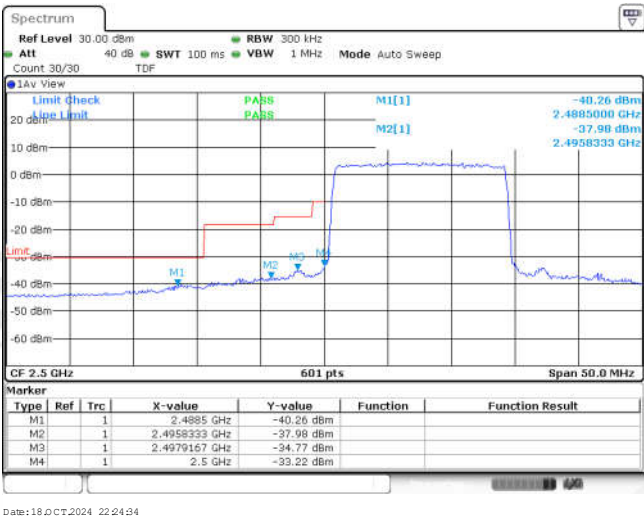
Band7-15MHz-QPSK-21375-75RB#0



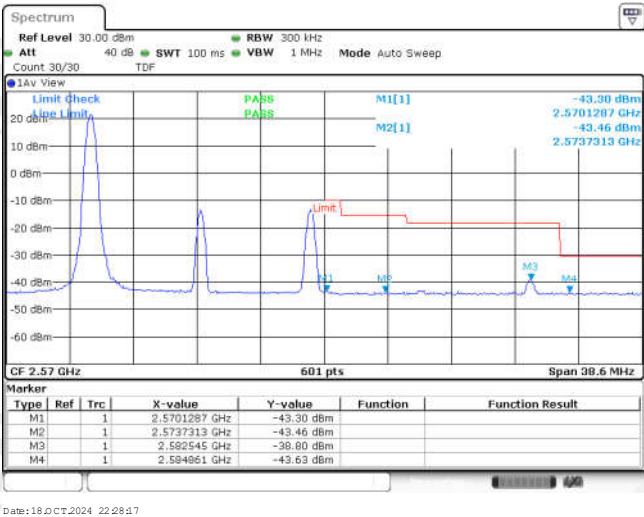
Band7-15MHz-16QAM-20825-1RB#0



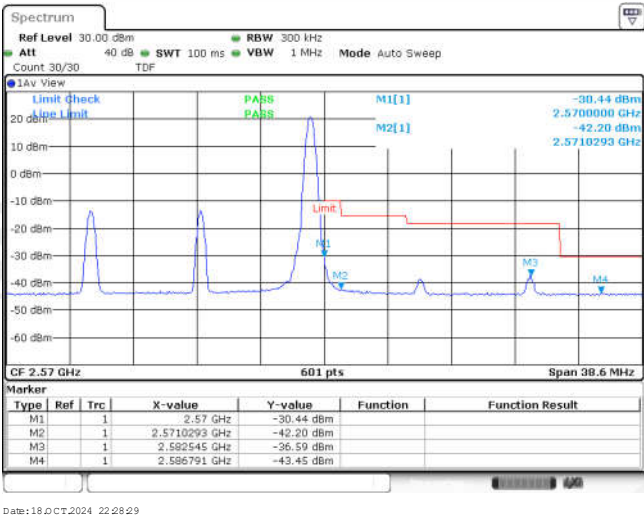
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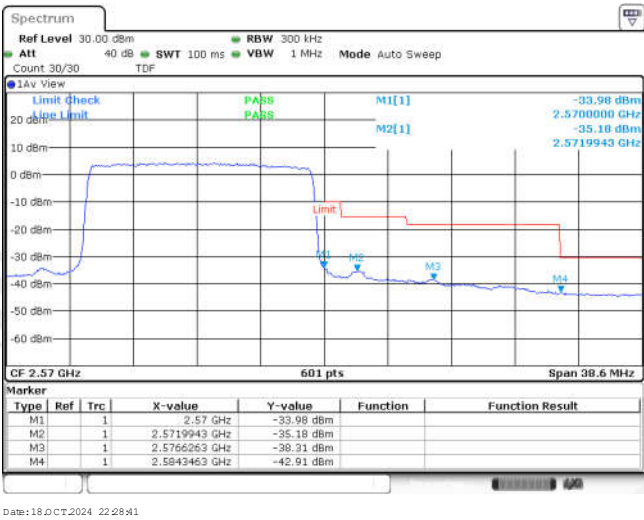
Band7-15MHz-16QAM-20825-75RB#0



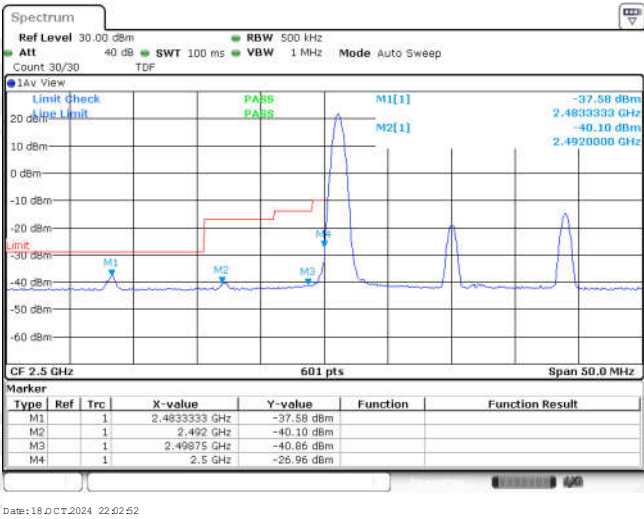
Band7-15MHz-16QAM-21375-1RB#0



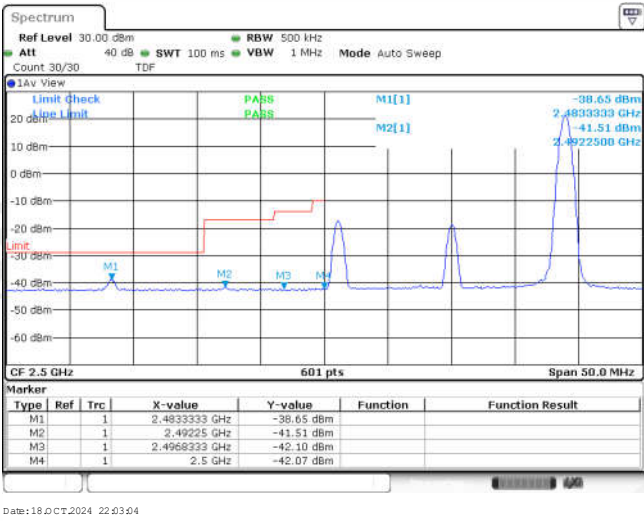
Band7-15MHz-16QAM-21375-1RB#74



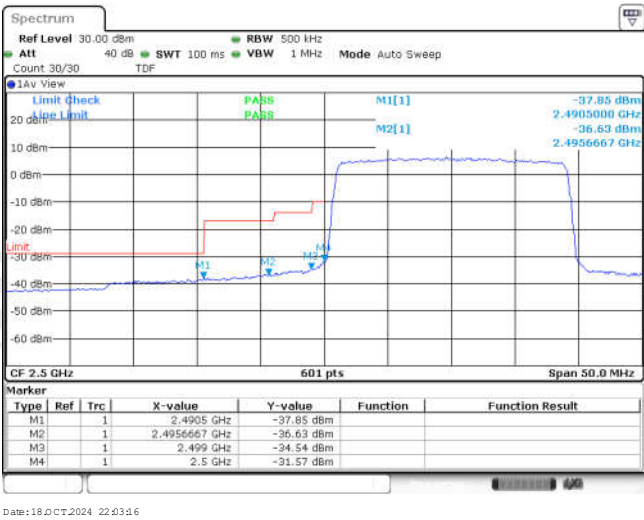
Band7-15MHz-16QAM-21375-75RB#0



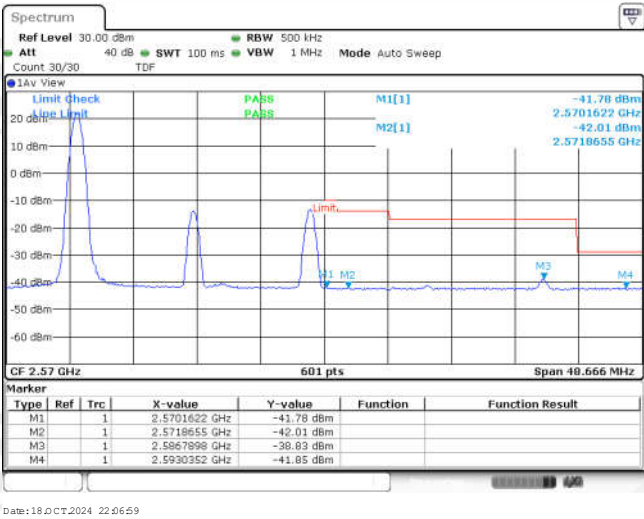
Band7-20MHz-QPSK-20850-1RB#0



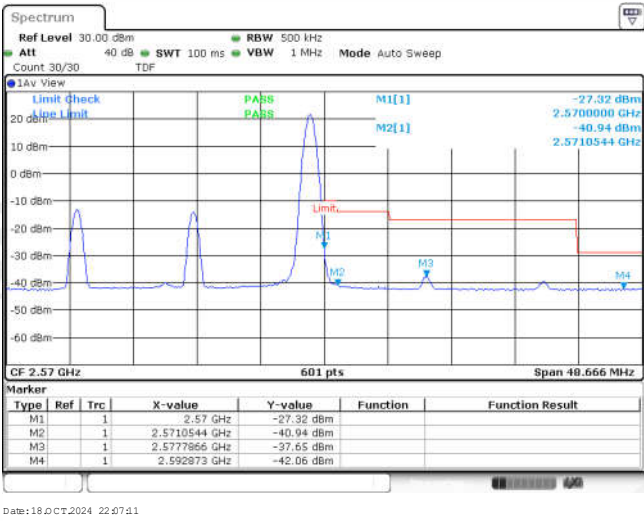
Band7-20MHz-QPSK-20850-1RB#99



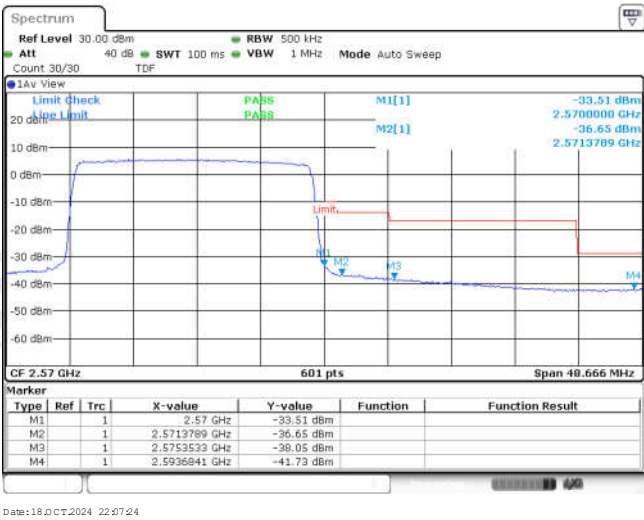
Band7-20MHz-QPSK-20850-100RB#0



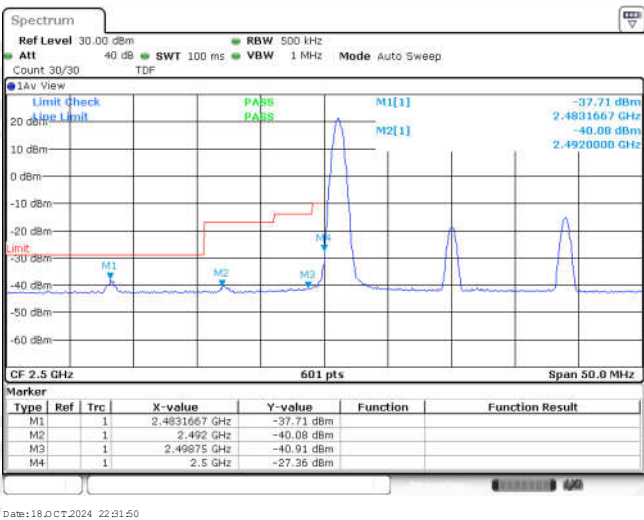
Band7-20MHz-QPSK-21350-1RB#0



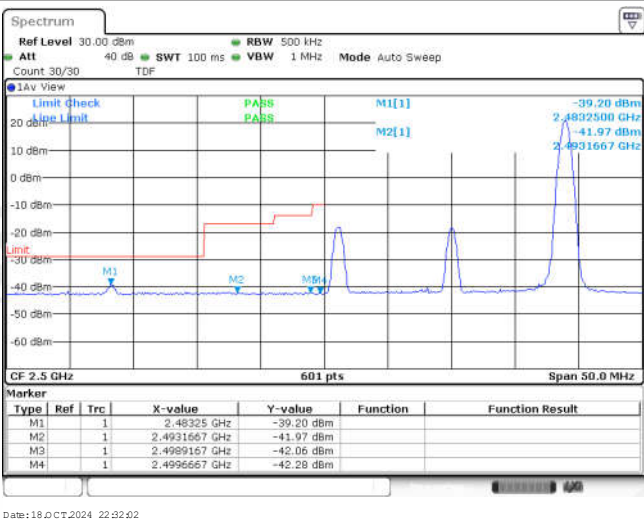
Band7-20MHz-QPSK-21350-1RB#99



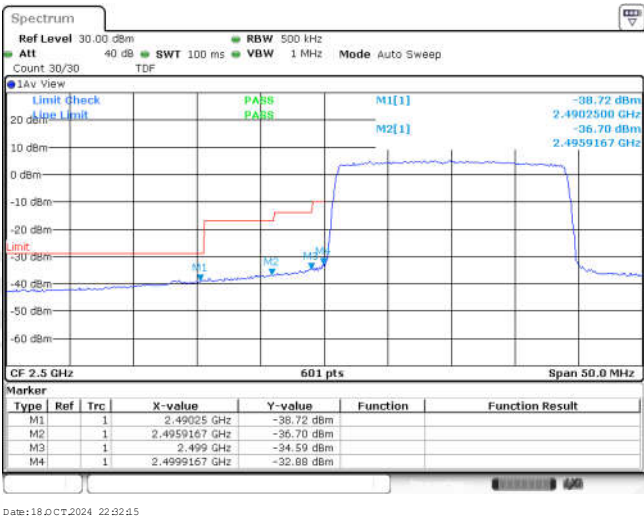
Band7-20MHz-QPSK-21350-100RB#0



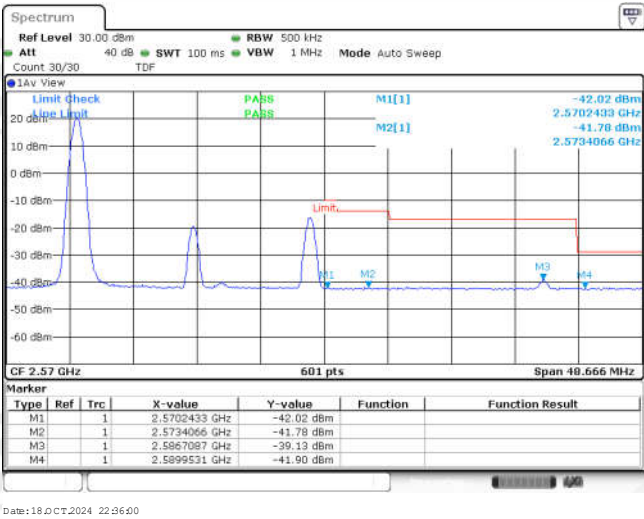
Band7-20MHz-16QAM-20850-1RB#0



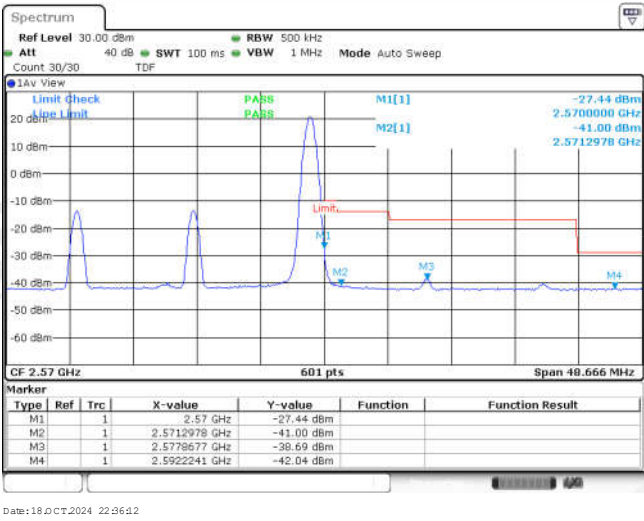
Band7-20MHz-16QAM-20850-1RB#99



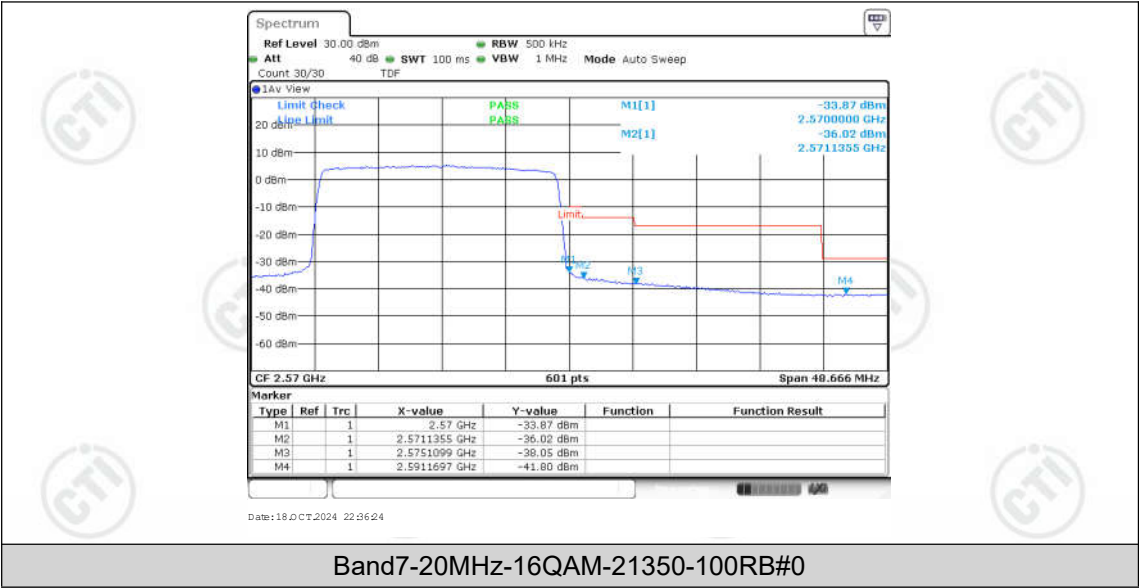
Band7-20MHz-16QAM-20850-100RB#0



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



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



Appendix E: Conducted Spurious Emission

Test Result

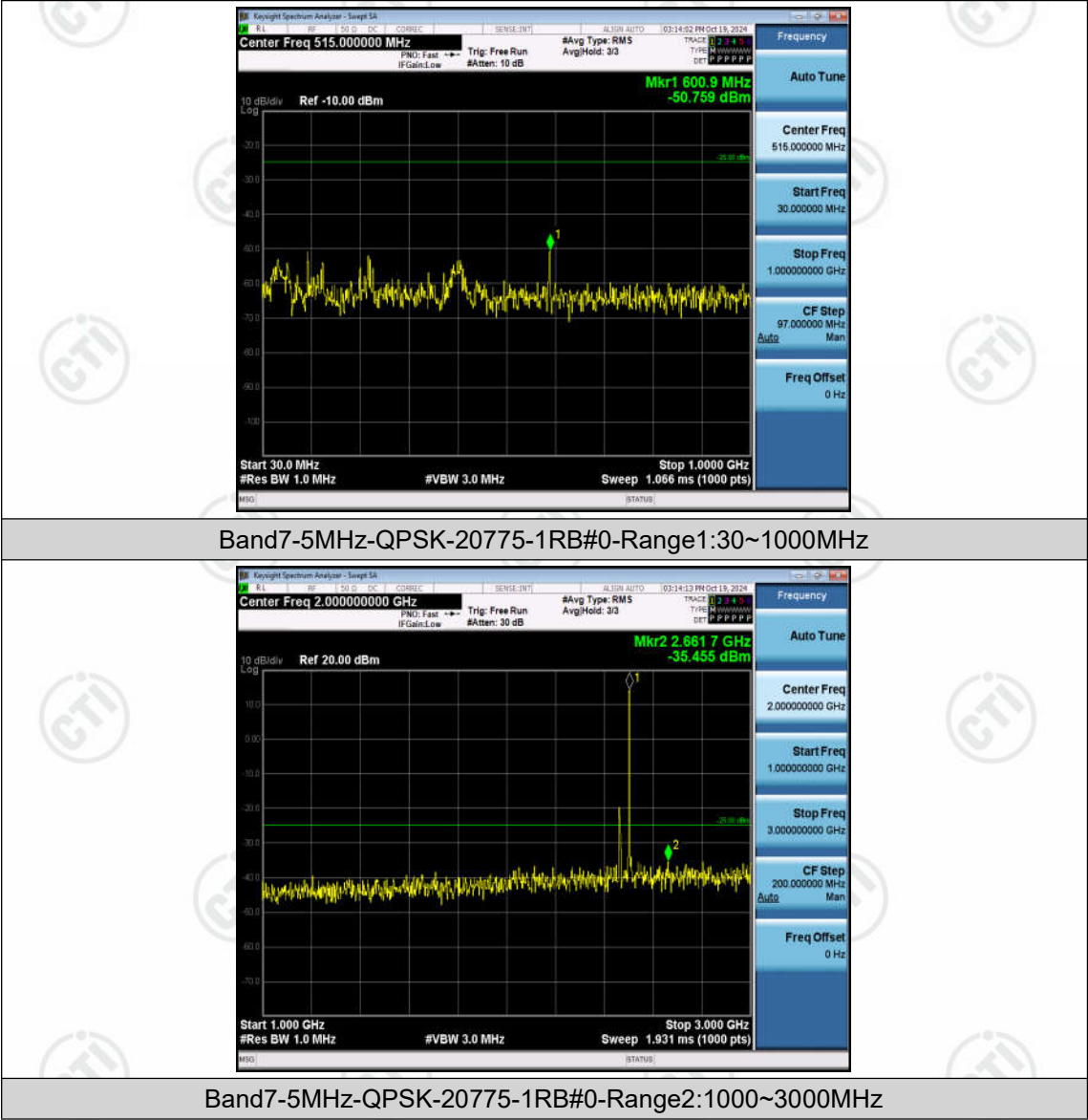
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-50.76	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~3000MHz	-35.46	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:3000~26500MHz	-46.19	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-51.79	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-36.39	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-46.3	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-49.36	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~3000MHz	-35.3	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:3000~26500MHz	-42.31	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-50.06	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~3000MHz	-34.79	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:3000~26500MHz	-45.67	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.84	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-34.88	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-45.85	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-48.46	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~3000MHz	-35.13	PASS

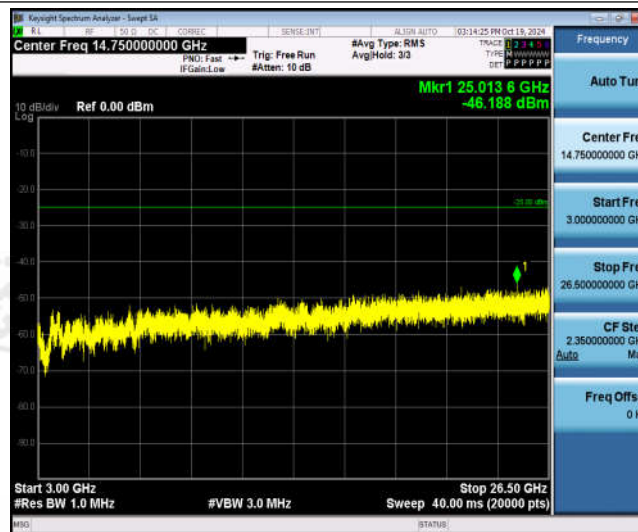
Band7	5MHz	16QAM	21425	1RB#0	Range3:3000~26500MHz	-46.42	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-50.86	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:1000~3000MHz	-34.52	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:3000~26500MHz	-39.82	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.72	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-35.72	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-45.75	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-51.14	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:1000~3000MHz	-35.29	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:3000~26500MHz	-46.23	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:30~1000MHz	-48.76	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:1000~3000MHz	-34.55	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:3000~26500MHz	-45.48	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.55	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-35.44	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-46.13	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:30~1000MHz	-51.58	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:1000~3000MHz	-35.84	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:3000~26500MHz	-46.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-49.23	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:1000~3000MHz	-35.71	PASS

Band7	15MHz	QPSK	20825	1RB#0	Range3:3000~26500MHz	-46.55	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-50.65	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-35.31	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-46.43	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-51.52	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:1000~3000MHz	-34.44	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:3000~26500MHz	-46.71	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:30~1000MHz	-52.26	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:1000~3000MHz	-35.32	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:3000~26500MHz	-46.55	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.66	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-35.09	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-45.83	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-50.64	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:1000~3000MHz	-36.5	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:3000~26500MHz	-45.59	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-48.84	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~3000MHz	-35.72	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:3000~26500MHz	-45.99	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-52.65	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-33.73	PASS

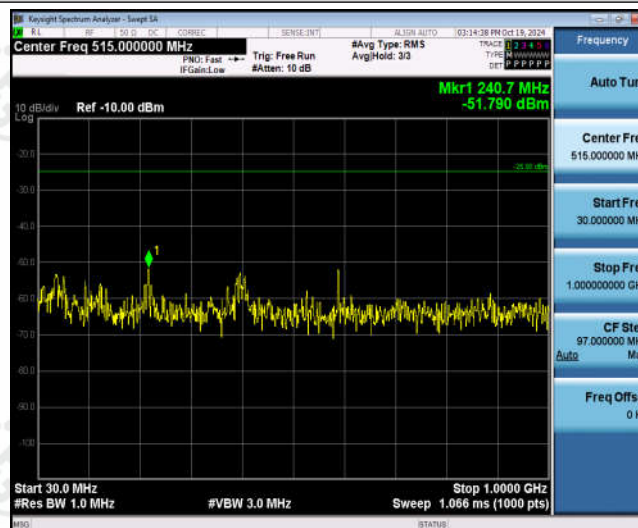
Band7	20MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-46.54	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-48.82	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~3000MHz	-35.73	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:3000~26500MHz	-44.9	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-49.7	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~3000MHz	-34.92	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:3000~26500MHz	-46.41	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-51.41	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-36.19	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-46.56	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-52	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~3000MHz	-34.3	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:3000~26500MHz	-46.68	PASS

Test Graphs

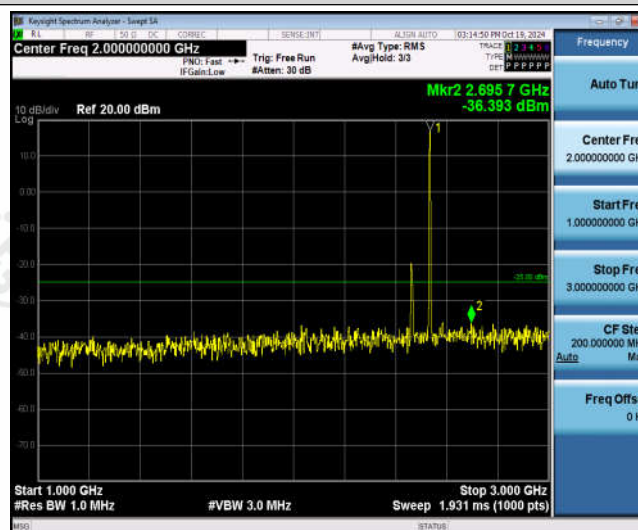




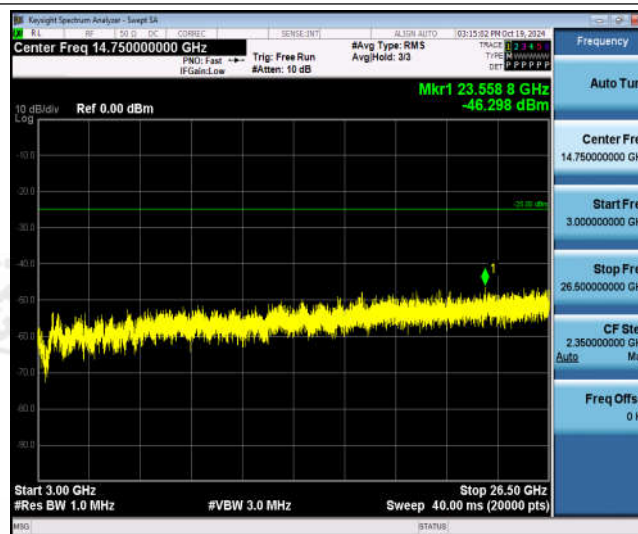
Band7-5MHz-QPSK-20775-1RB#0-Range3:3000~26500MHz



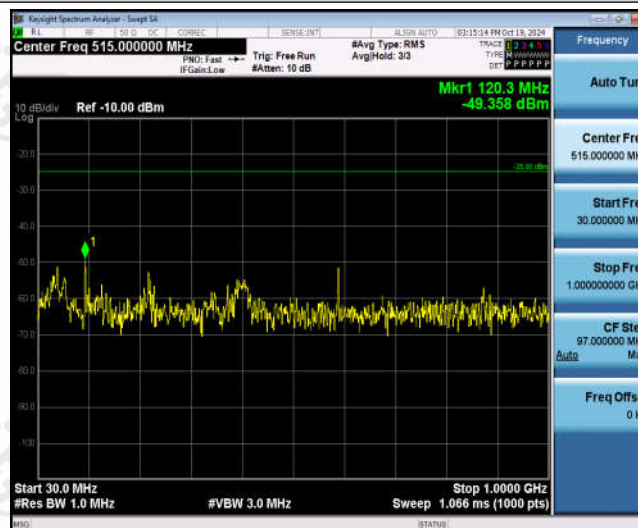
Band7-5MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



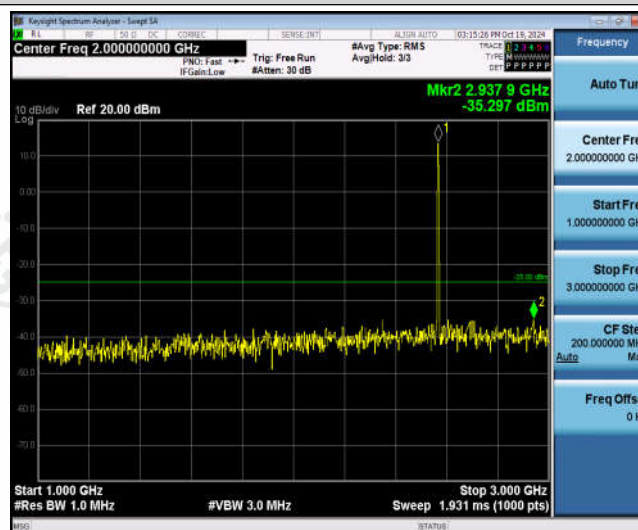
Band7-5MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz



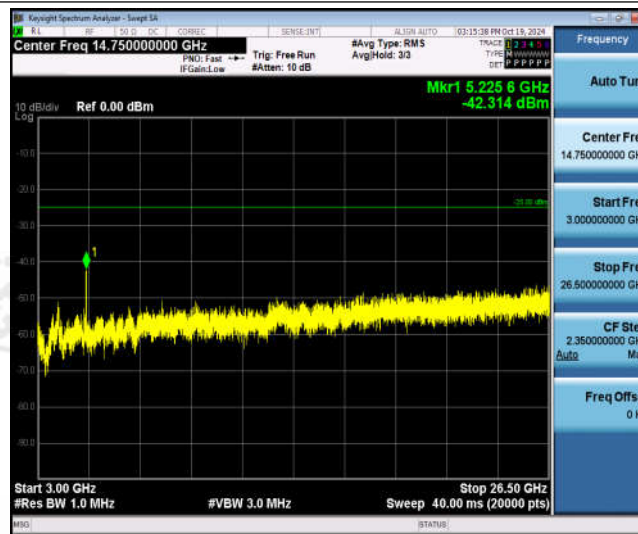
Band7-5MHz-QPSK-21100-1RB#0-Range3:3000~26500MHz



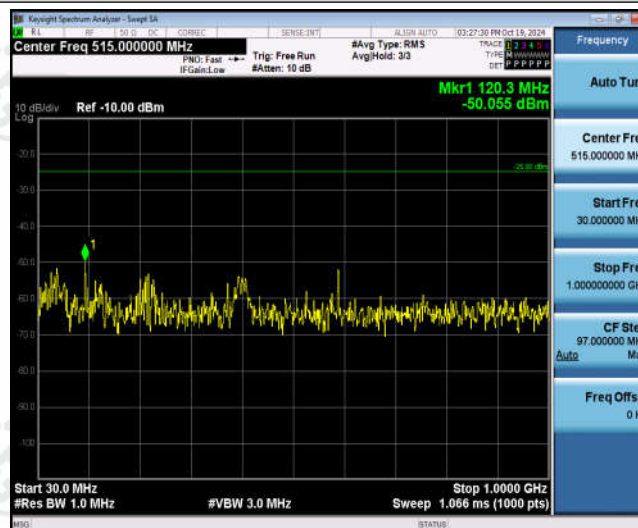
Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz



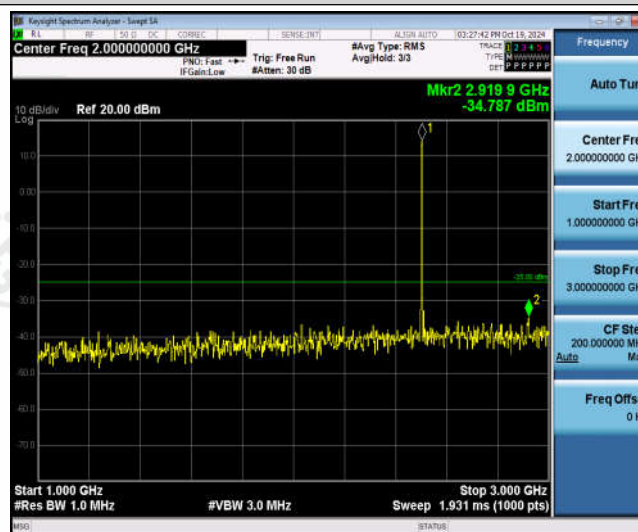
Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~3000MHz



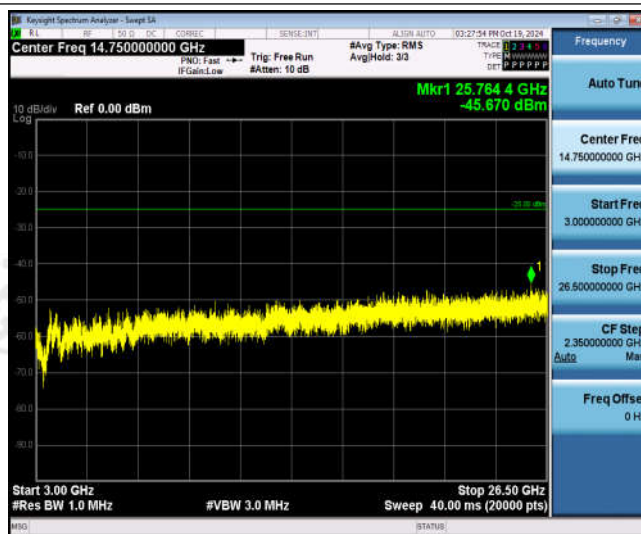
Band7-5MHz-QPSK-21425-1RB#0-Range3:3000~26500MHz



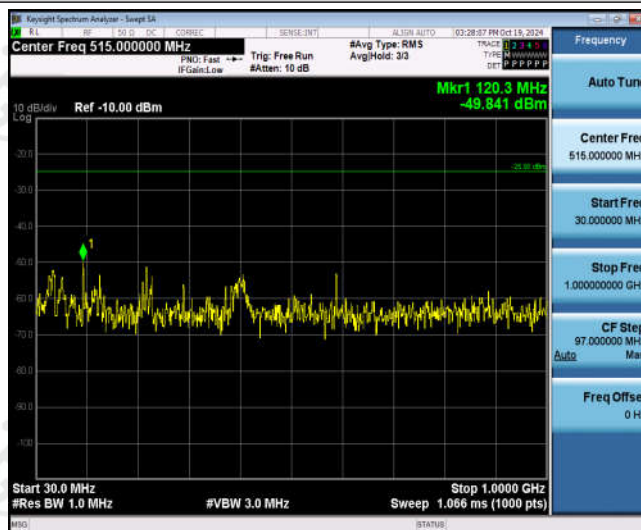
Band7-5MHz-16QAM-20775-1RB#0-Range1:30~1000MHz



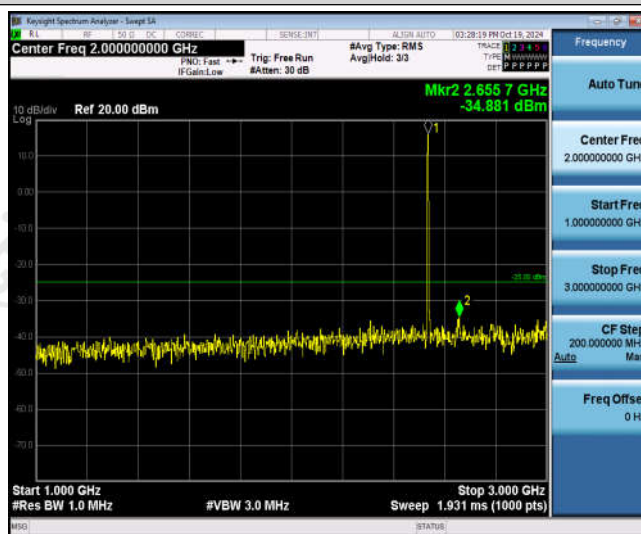
Band7-5MHz-16QAM-20775-1RB#0-Range2:1000~3000MHz



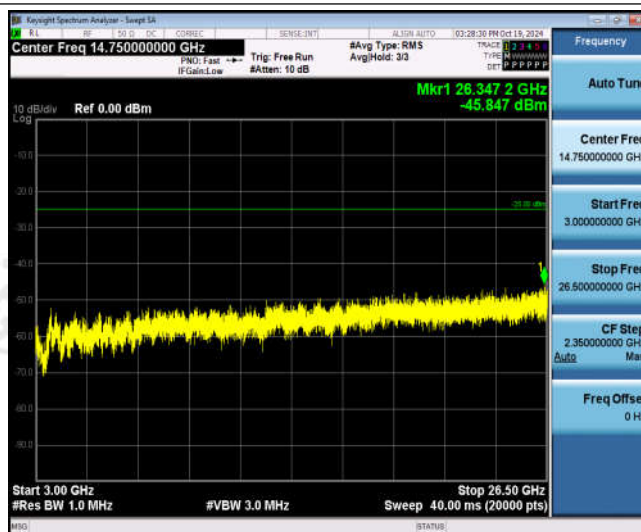
Band7-5MHz-16QAM-20775-1RB#0-Range3:3000~26500MHz



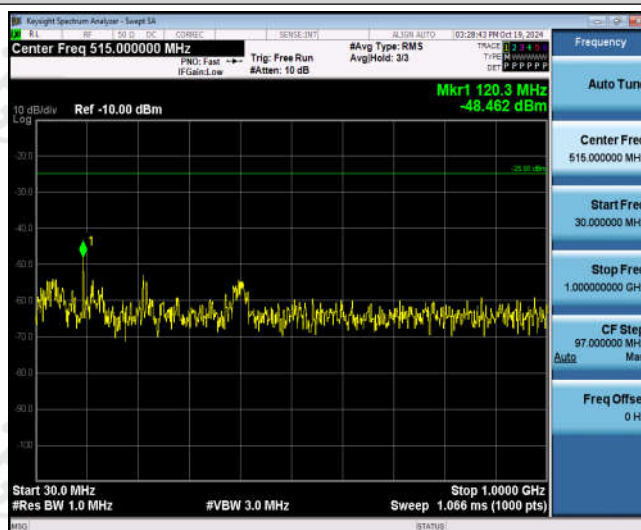
Band7-5MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



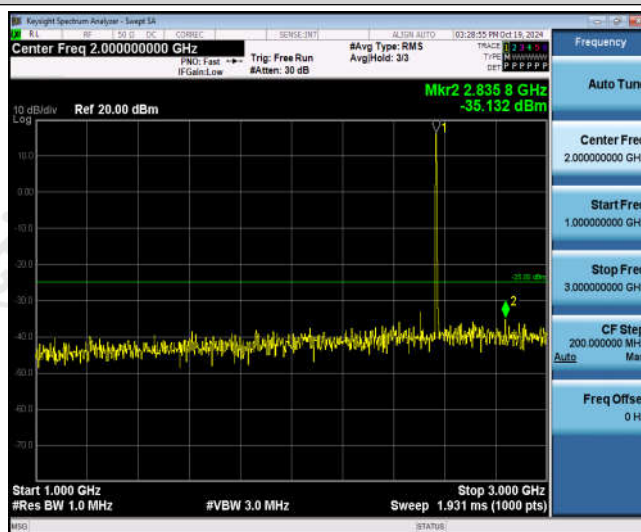
Band7-5MHz-16QAM-21100-1RB#0-Range2:1000~3000MHz



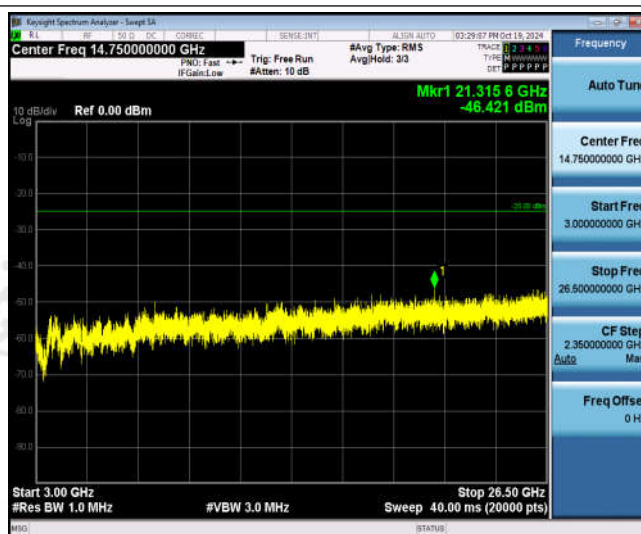
Band7-5MHz-16QAM-21100-1RB#0-Range3:3000~26500MHz



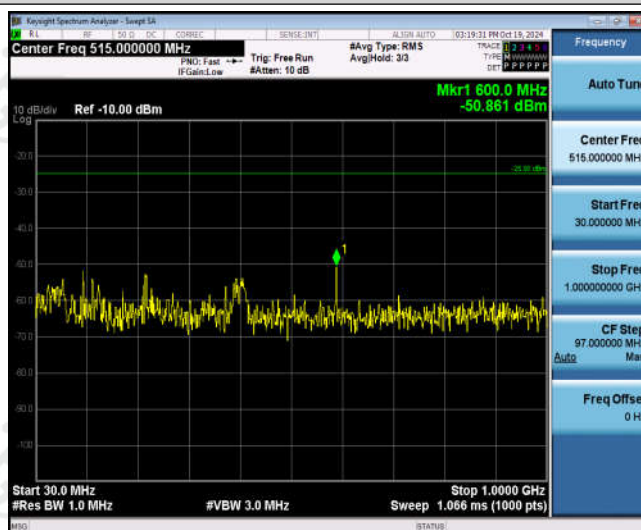
Band7-5MHz-16QAM-21425-1RB#0-Range1:30~1000MHz



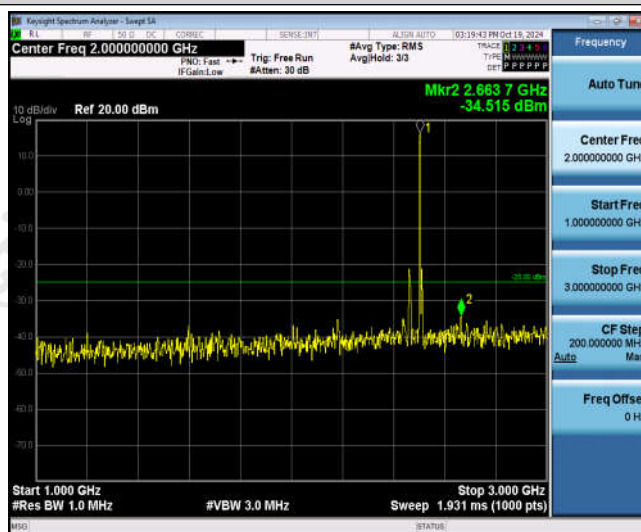
Band7-5MHz-16QAM-21425-1RB#0-Range2:1000~3000MHz



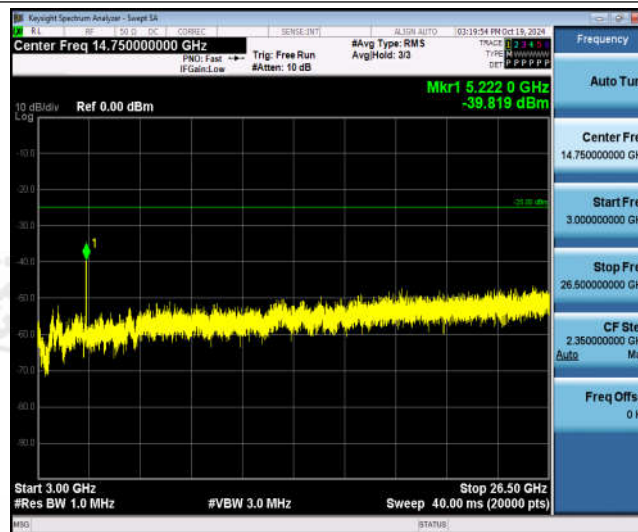
Band7-5MHz-16QAM-21425-1RB#0-Range3:3000~26500MHz



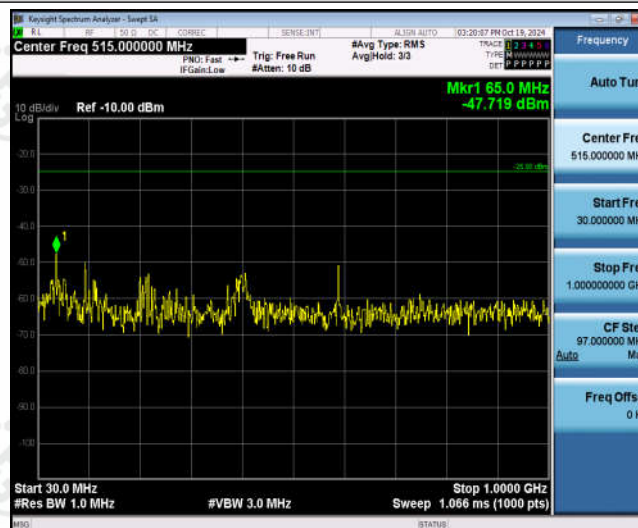
Band7-10MHz-QPSK-20800-1RB#0-Range1:30~1000MHz



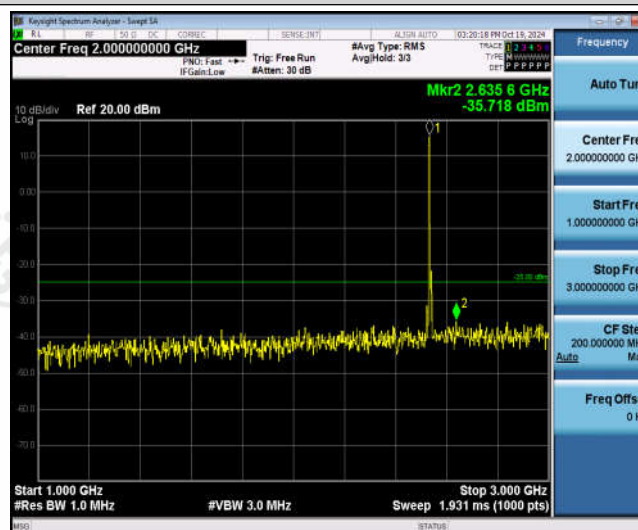
Band7-10MHz-QPSK-20800-1RB#0-Range2:1000~3000MHz



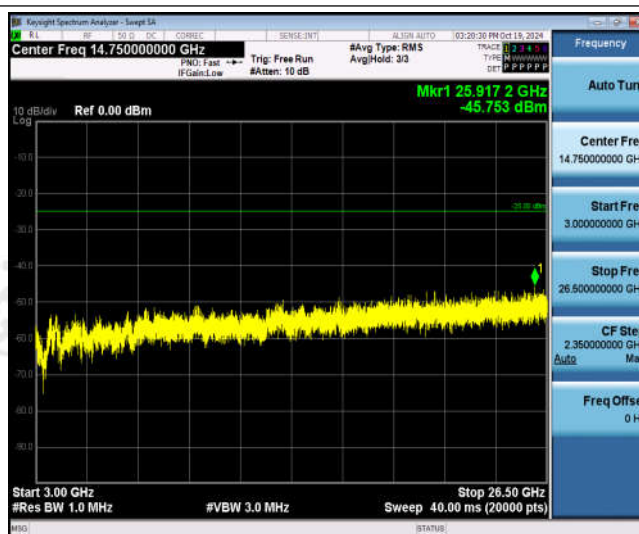
Band7-10MHz-QPSK-20800-1RB#0-Range3:3000~26500MHz



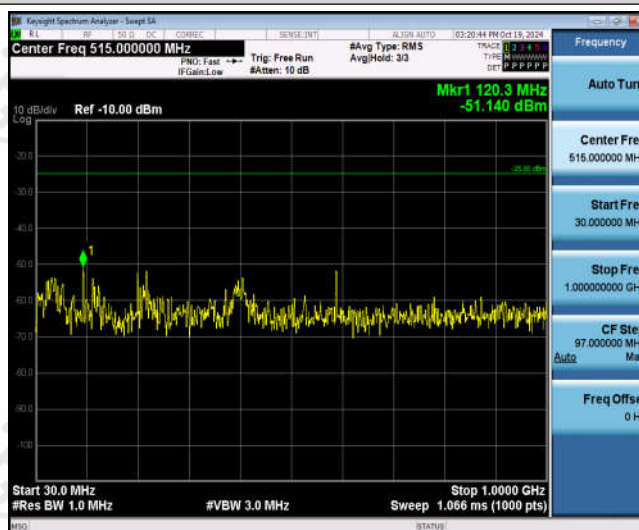
Band7-10MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



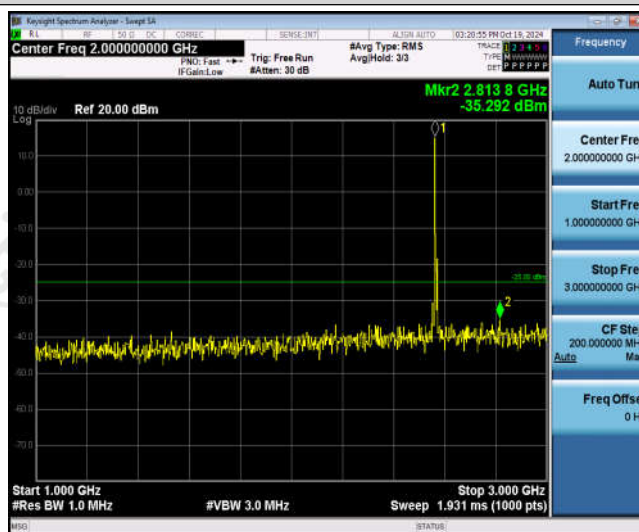
Band7-10MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz



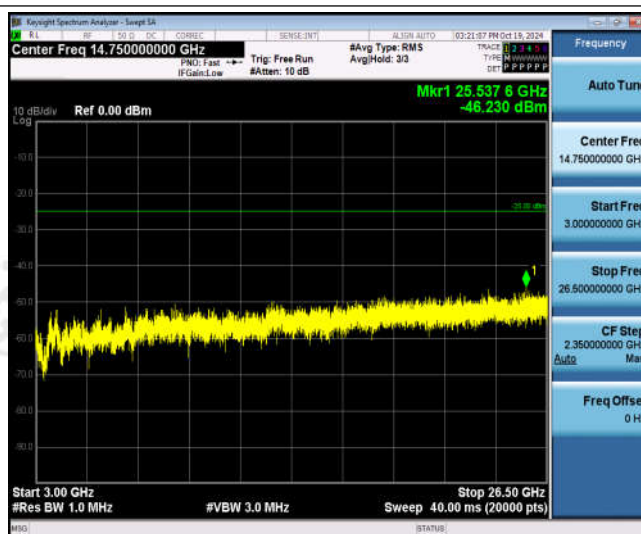
Band7-10MHz-QPSK-21100-1RB#0-Range3:3000~26500MHz



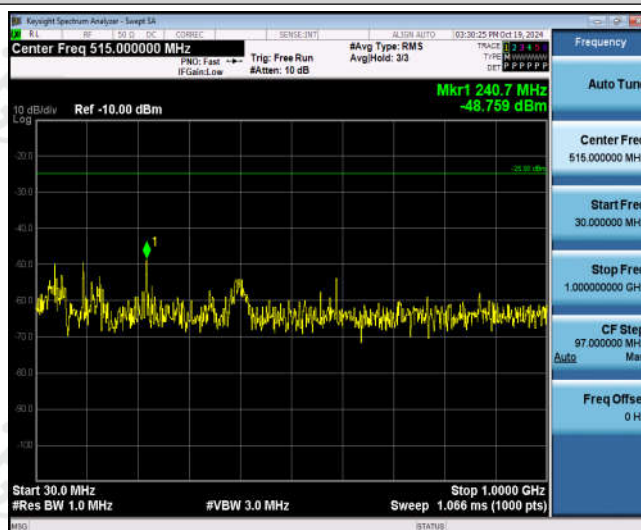
Band7-10MHz-QPSK-21400-1RB#0-Range1:30~1000MHz



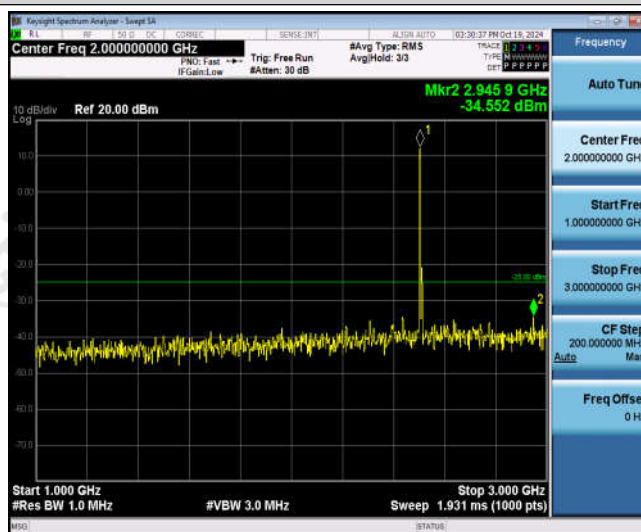
Band7-10MHz-QPSK-21400-1RB#0-Range2:1000~3000MHz



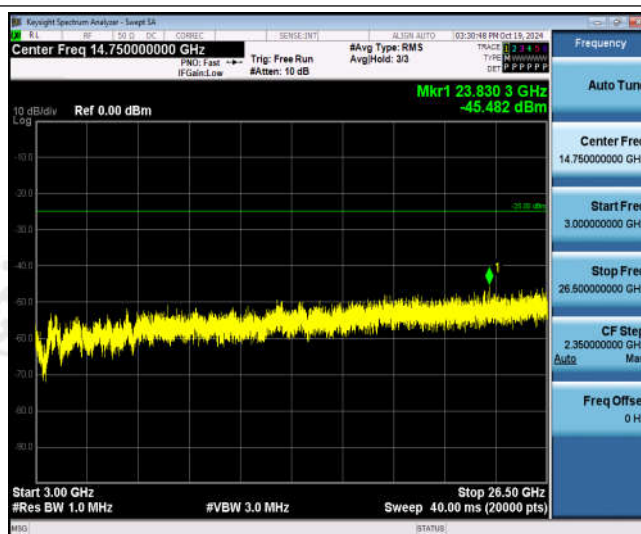
Band7-10MHz-QPSK-21400-1RB#0-Range3:3000~26500MHz



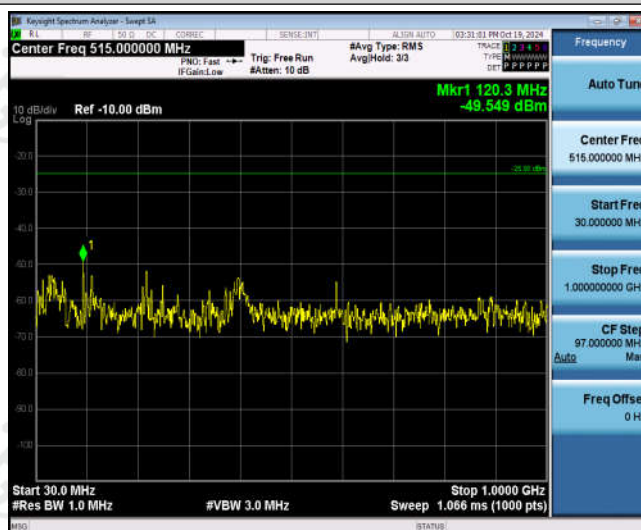
Band7-10MHz-16QAM-20800-1RB#0-Range1:30~1000MHz



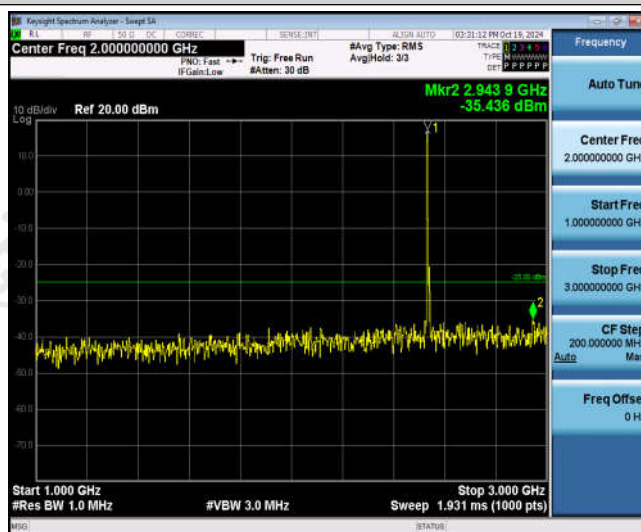
Band7-10MHz-16QAM-20800-1RB#0-Range2:1000~3000MHz



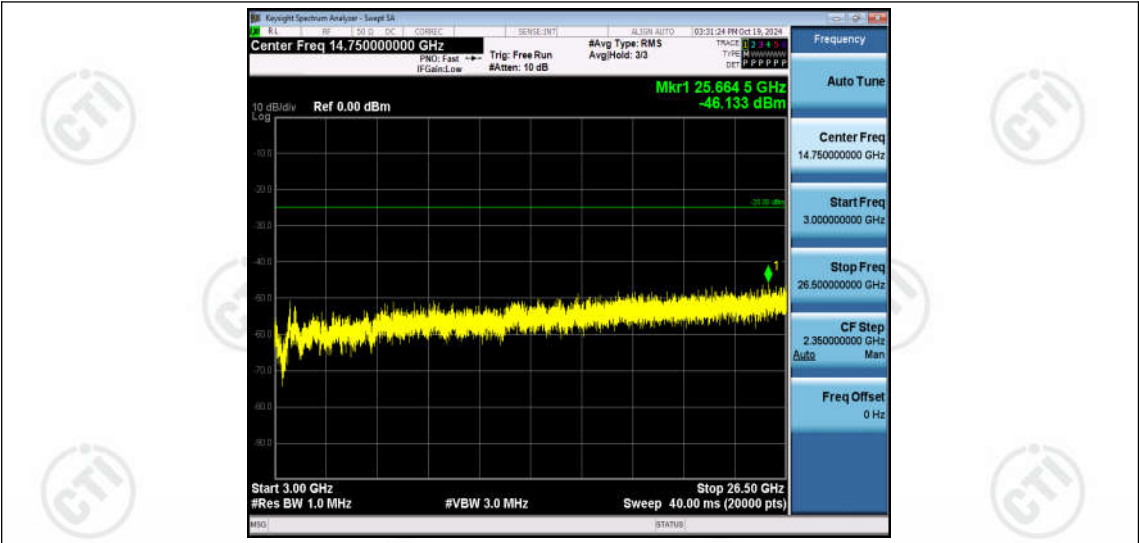
Band7-10MHz-16QAM-20800-1RB#0-Range3:3000~26500MHz



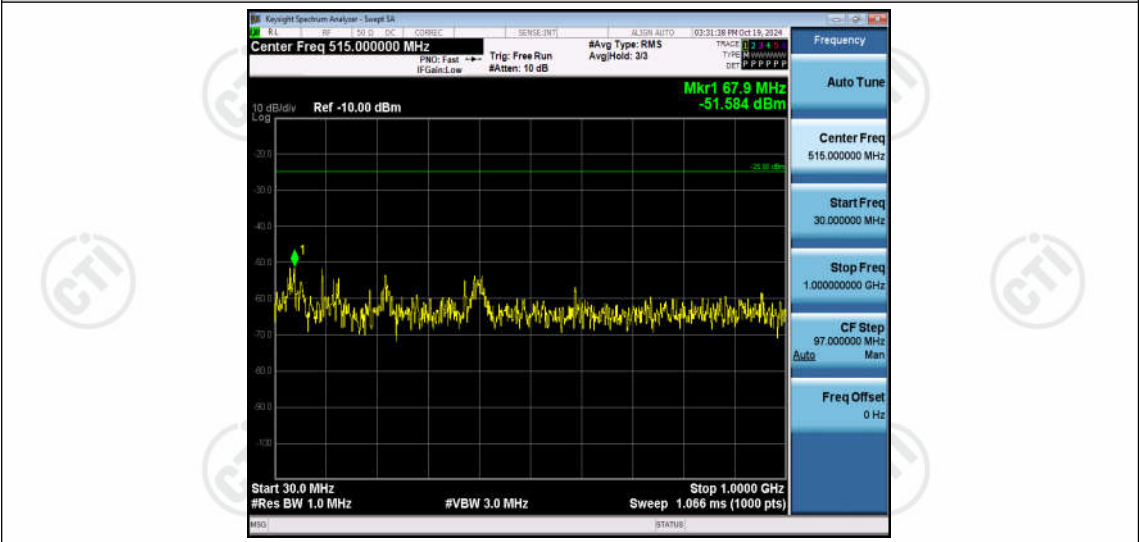
Band7-10MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



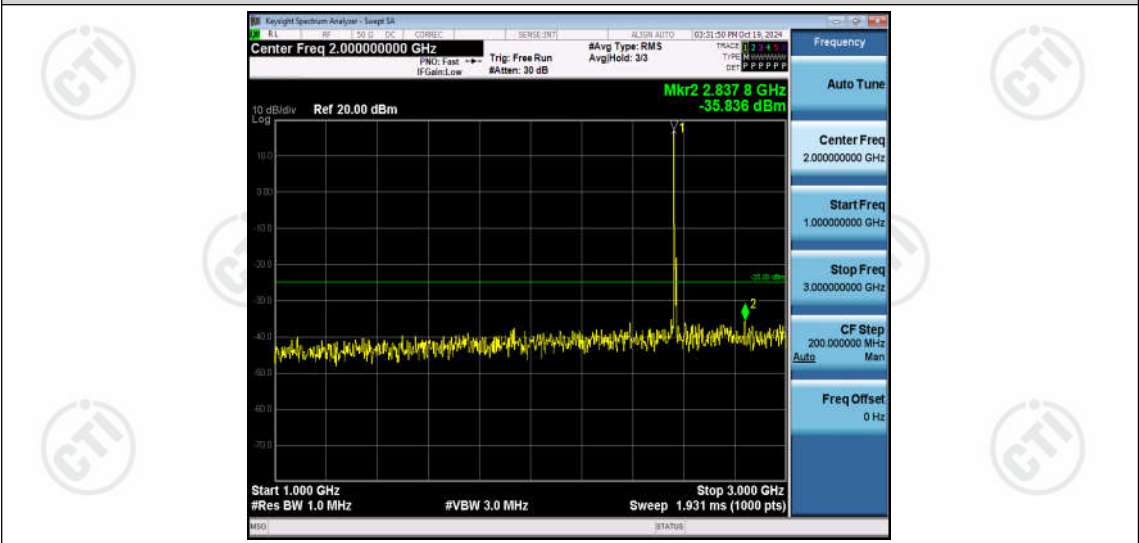
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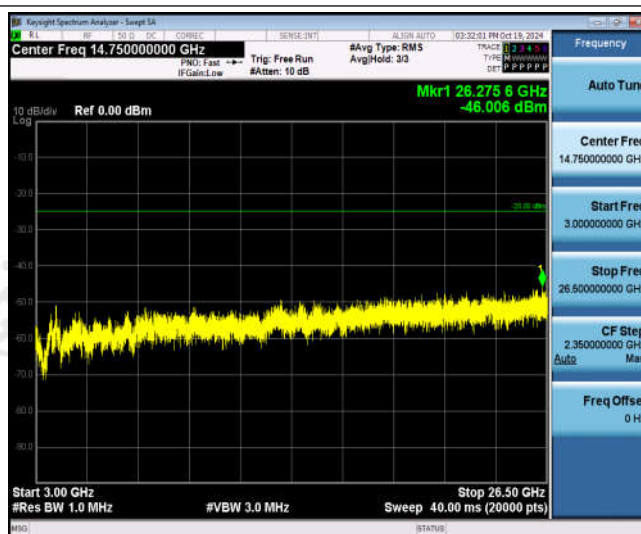
Band7-10MHz-16QAM-21100-1RB#0-Range3:3000~26500MHz



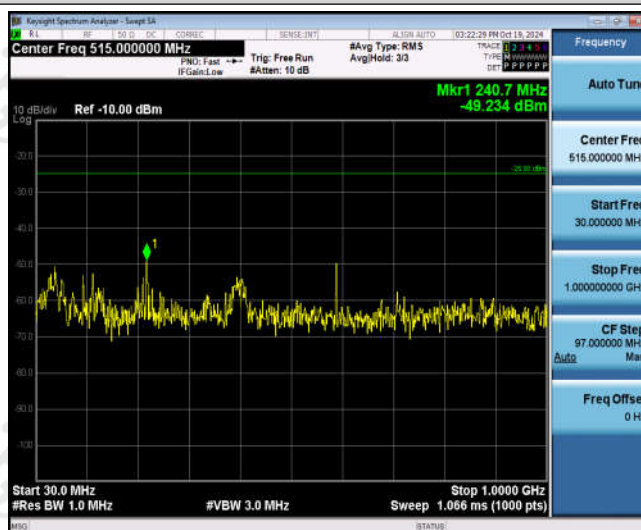
Band7-10MHz-16QAM-21400-1RB#0-Range1:30~1000MHz



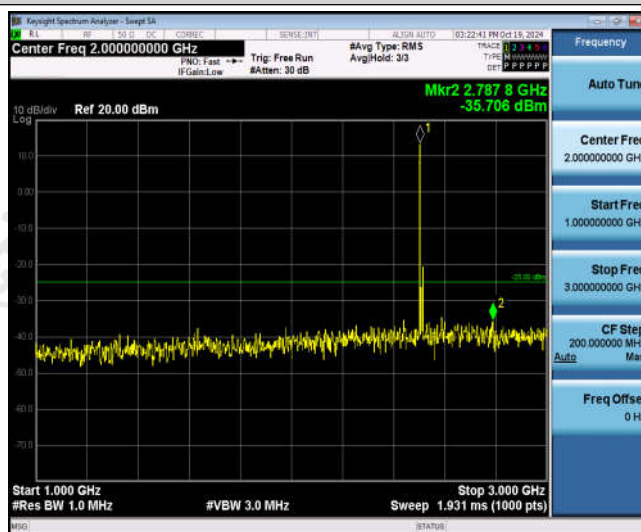
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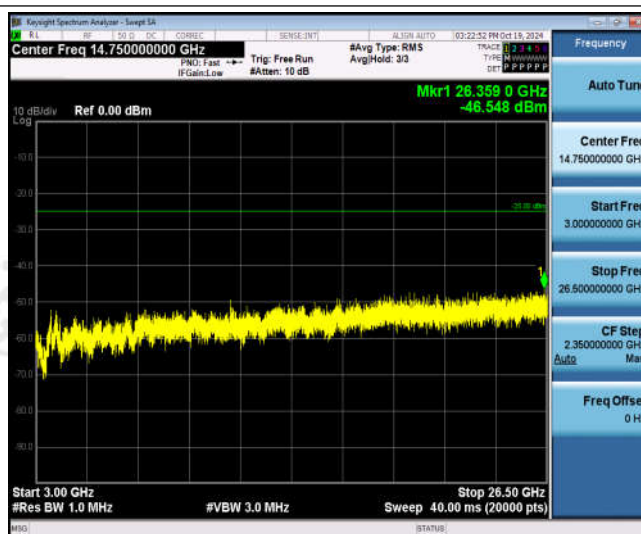
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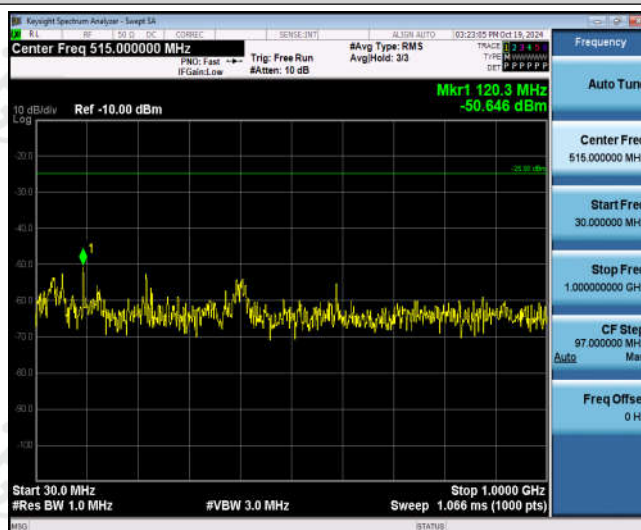
Band7-15MHz-QPSK-20825-1RB#0-Range1:30~1000MHz



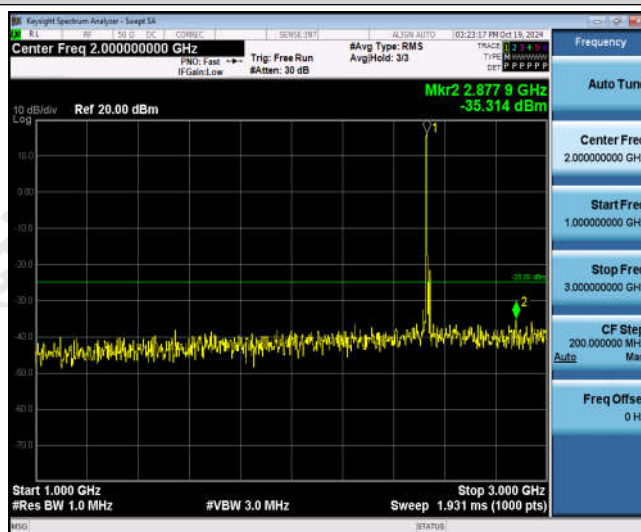
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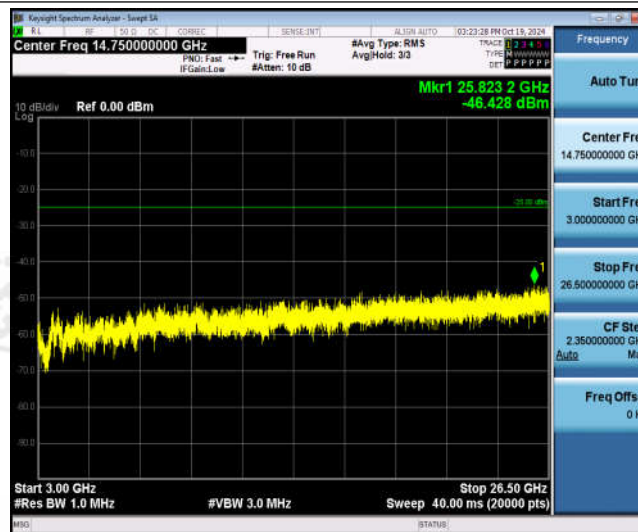
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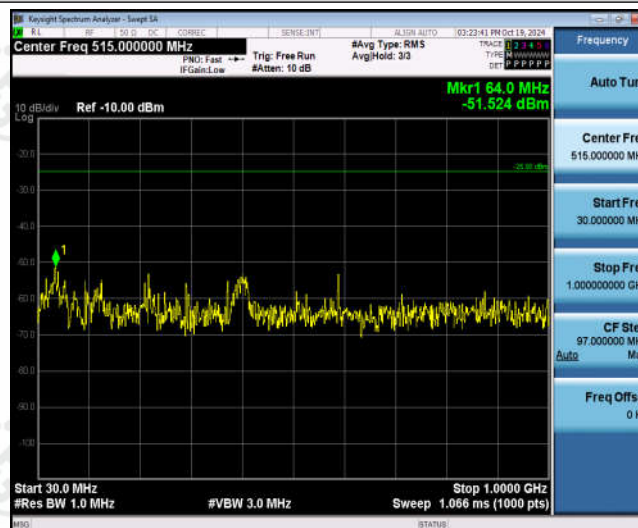
Band7-15MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



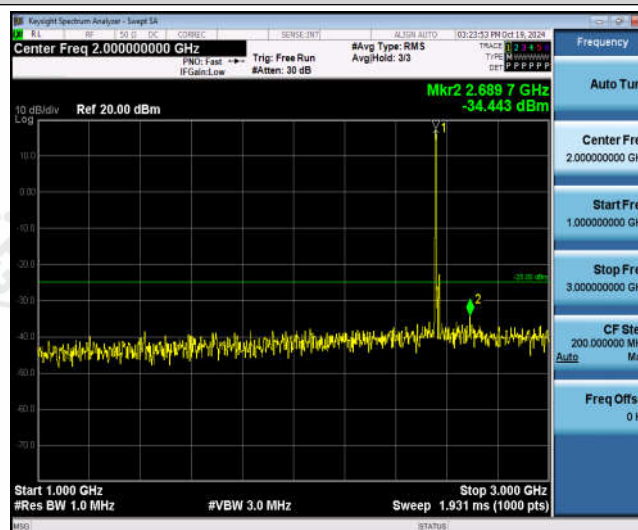
Band7-15MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz



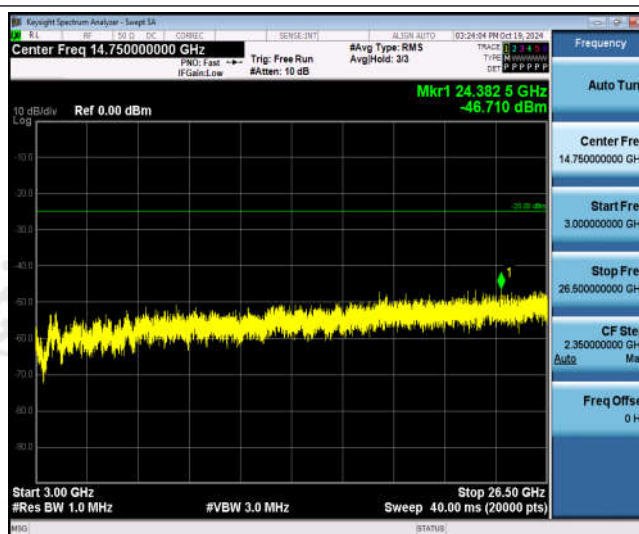
Band7-15MHz-QPSK-21100-1RB#0-Range3:3000~26500MHz



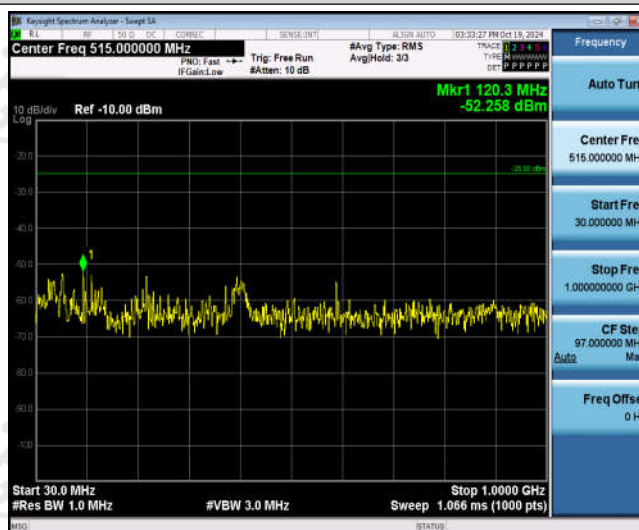
Band7-15MHz-QPSK-21375-1RB#0-Range1:30~1000MHz



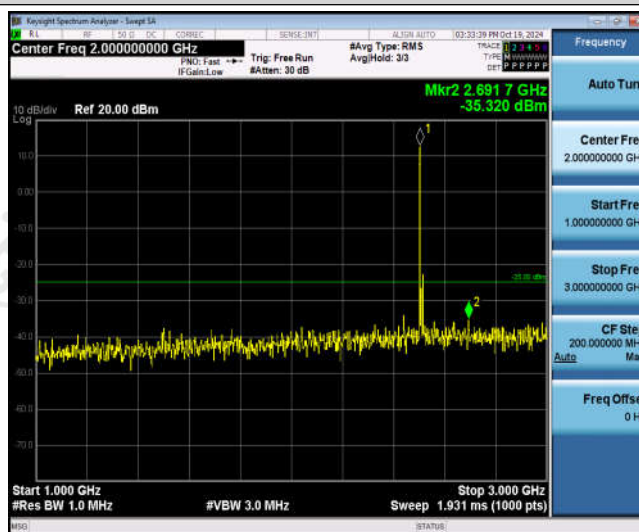
Band7-15MHz-QPSK-21375-1RB#0-Range2:1000~3000MHz



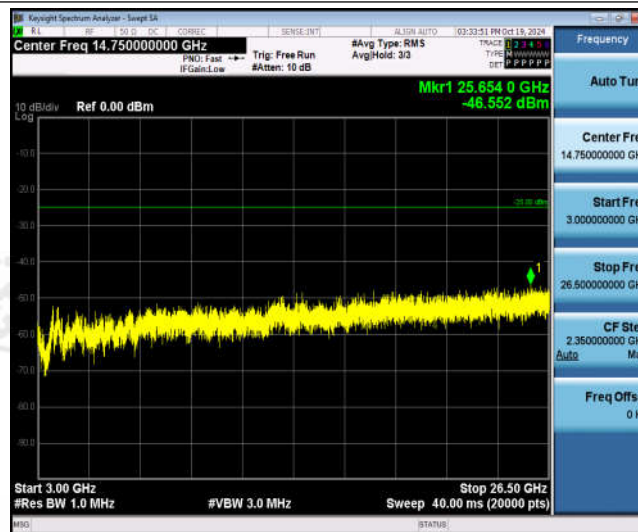
Band7-15MHz-QPSK-21375-1RB#0-Range3:3000~26500MHz



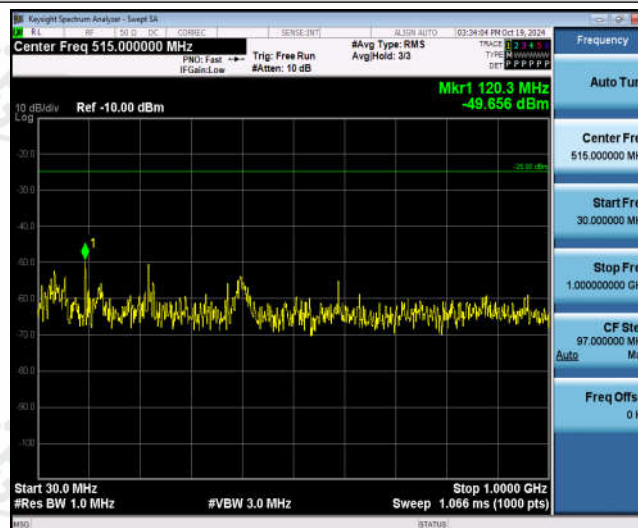
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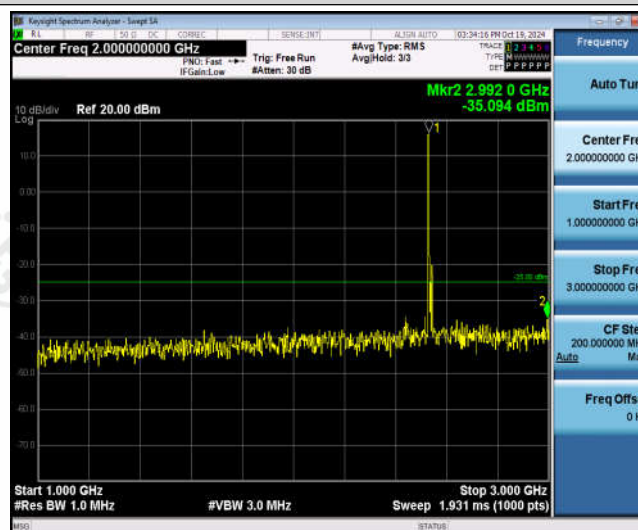
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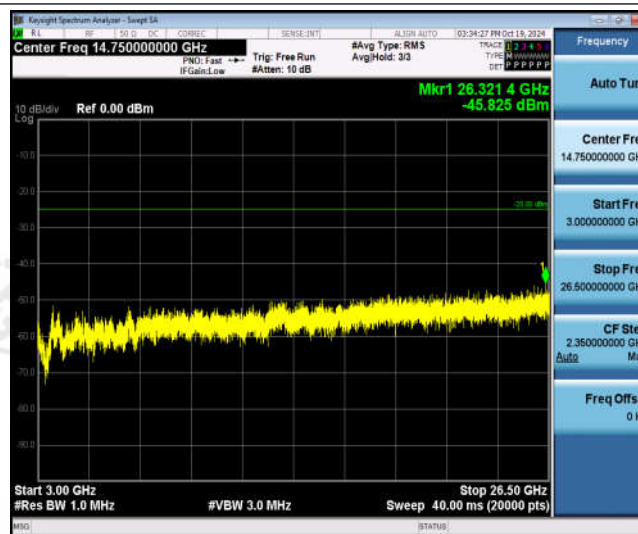
Band7-15MHz-16QAM-20825-1RB#0-Range3:3000~26500MHz



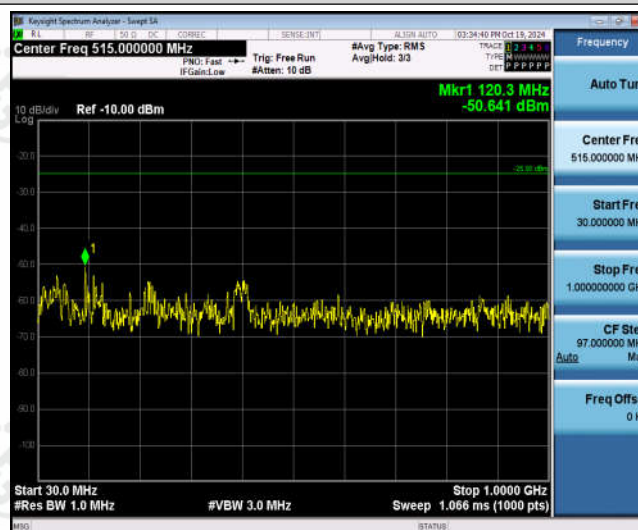
Band7-15MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



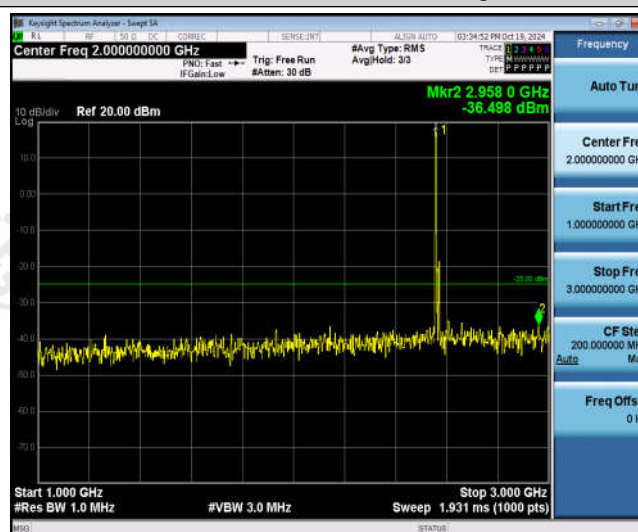
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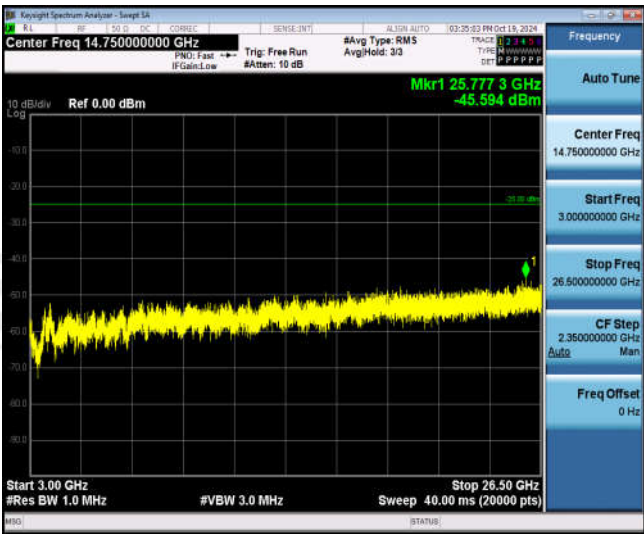
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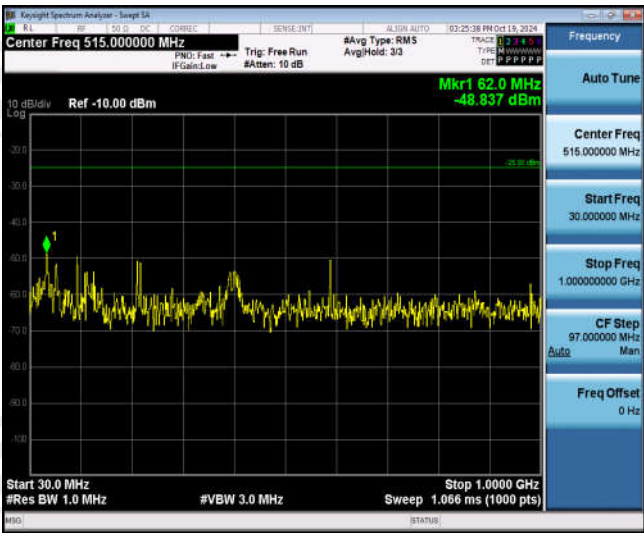
Band7-15MHz-16QAM-21375-1RB#0-Range1:30~1000MHz



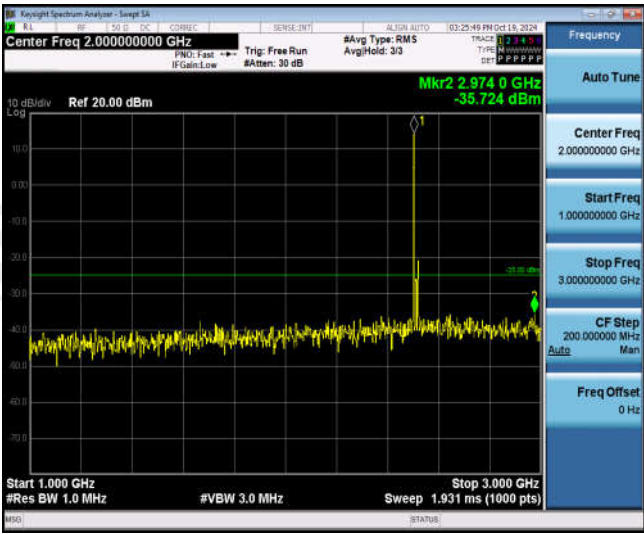
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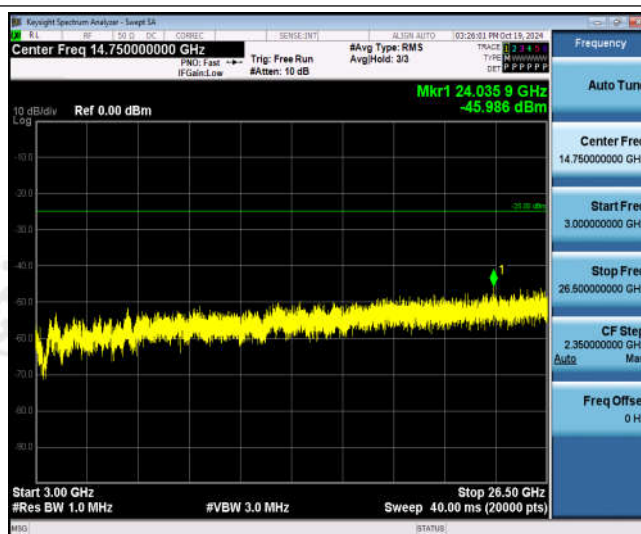
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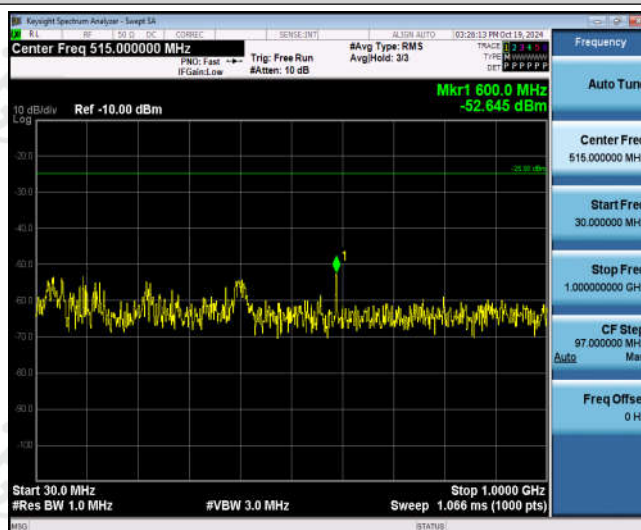
Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



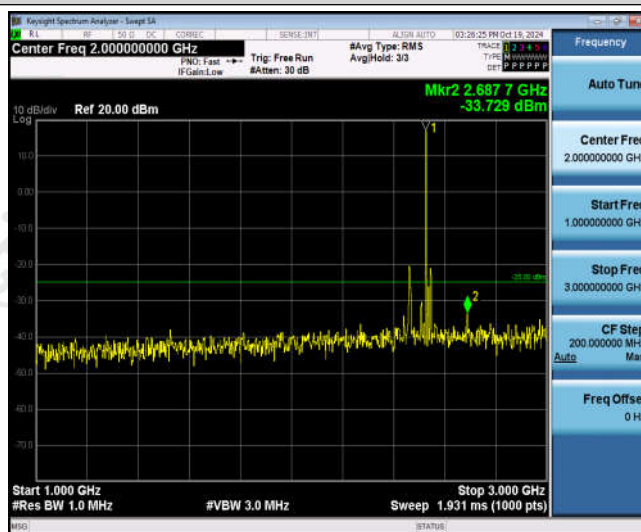
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Band7-20MHz-QPSK-20850-1RB#0-Range3:3000~26500MHz



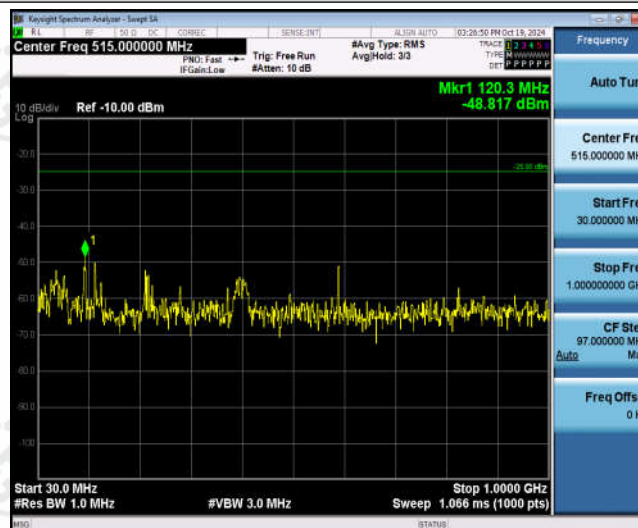
Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



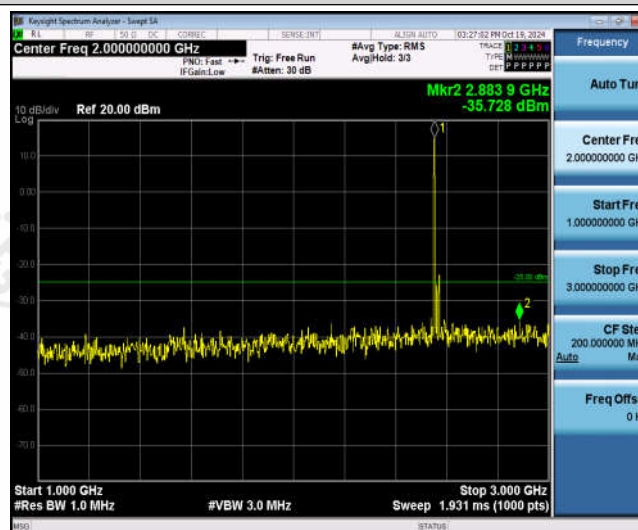
Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz



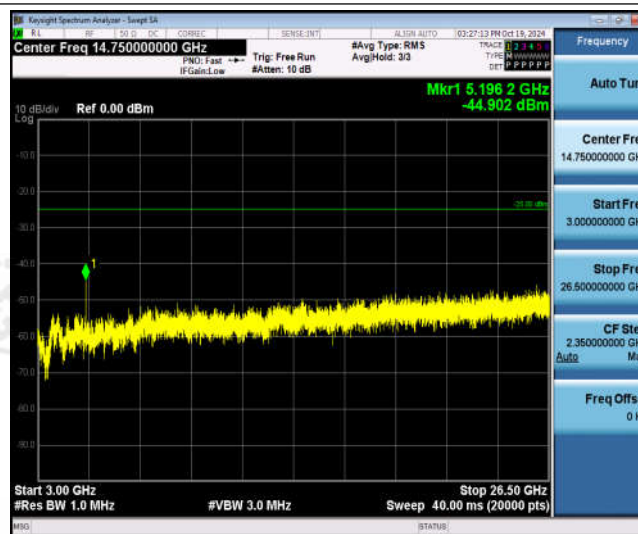
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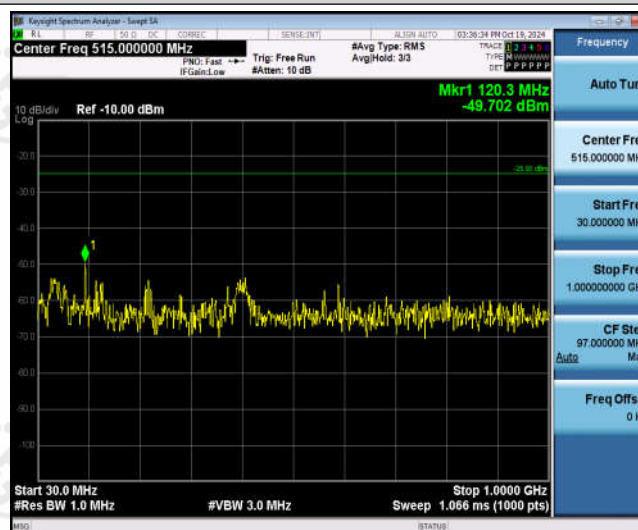
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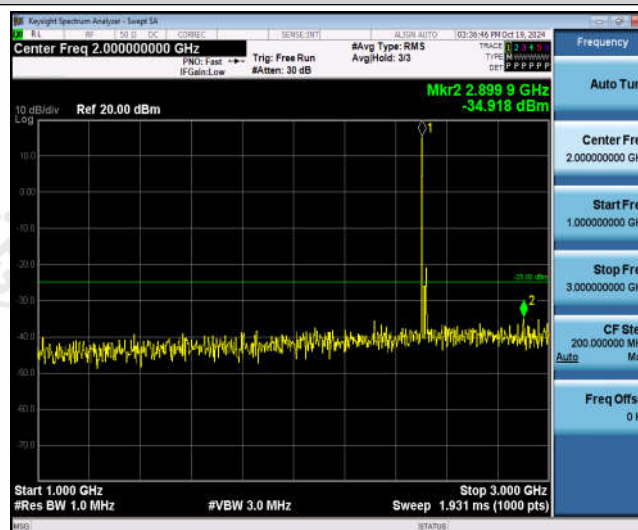
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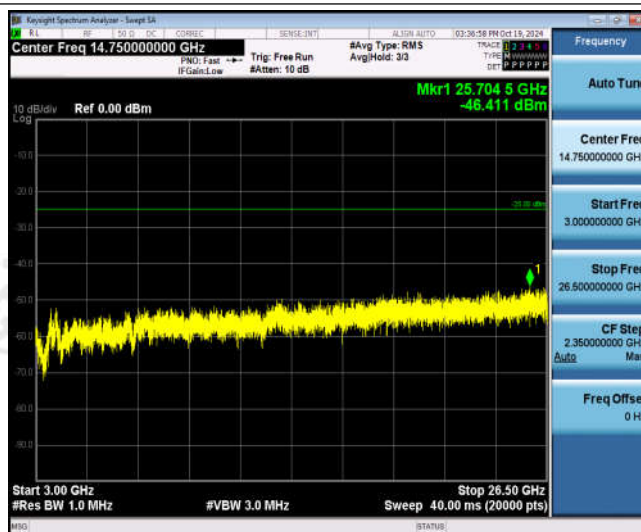
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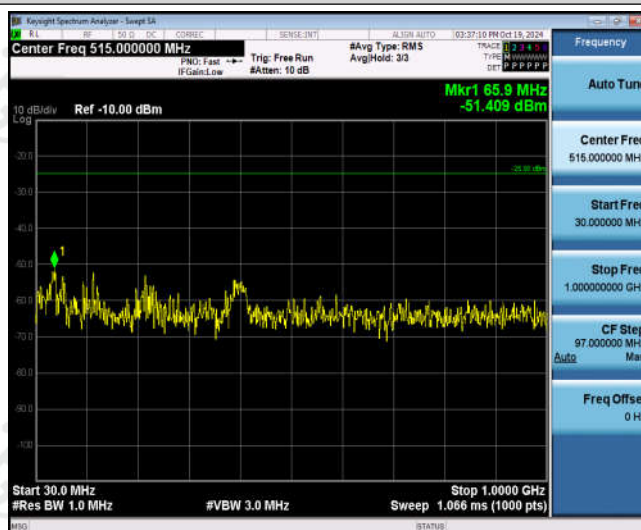
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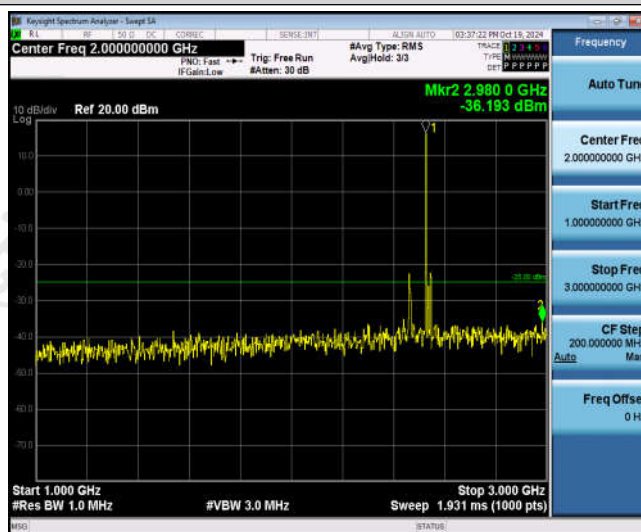
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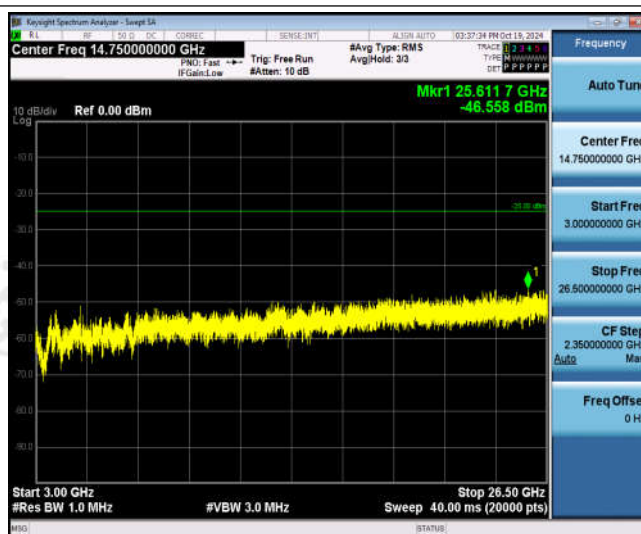
Band7-20MHz-16QAM-20850-1RB#0-Range3:3000~26500MHz



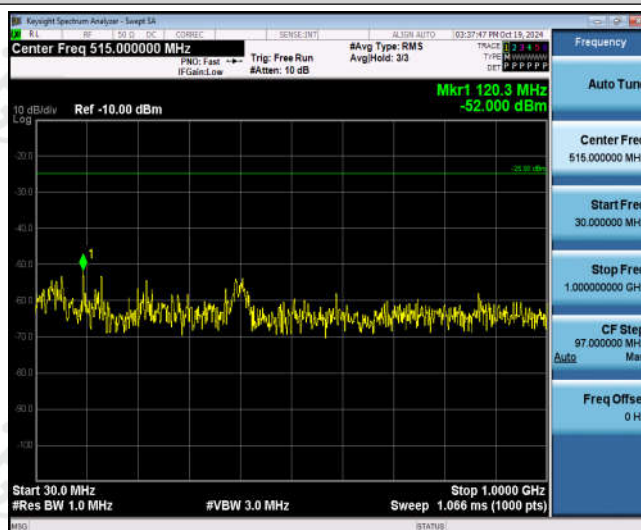
Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



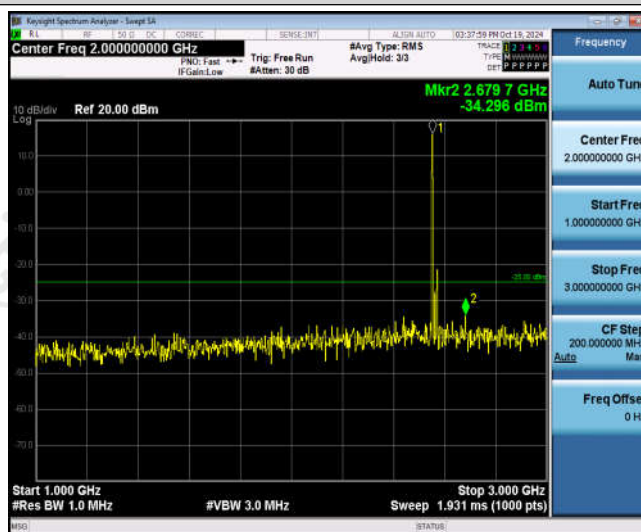
Band7-20MHz-16QAM-21100-1RB#0-Range2:1000~3000MHz



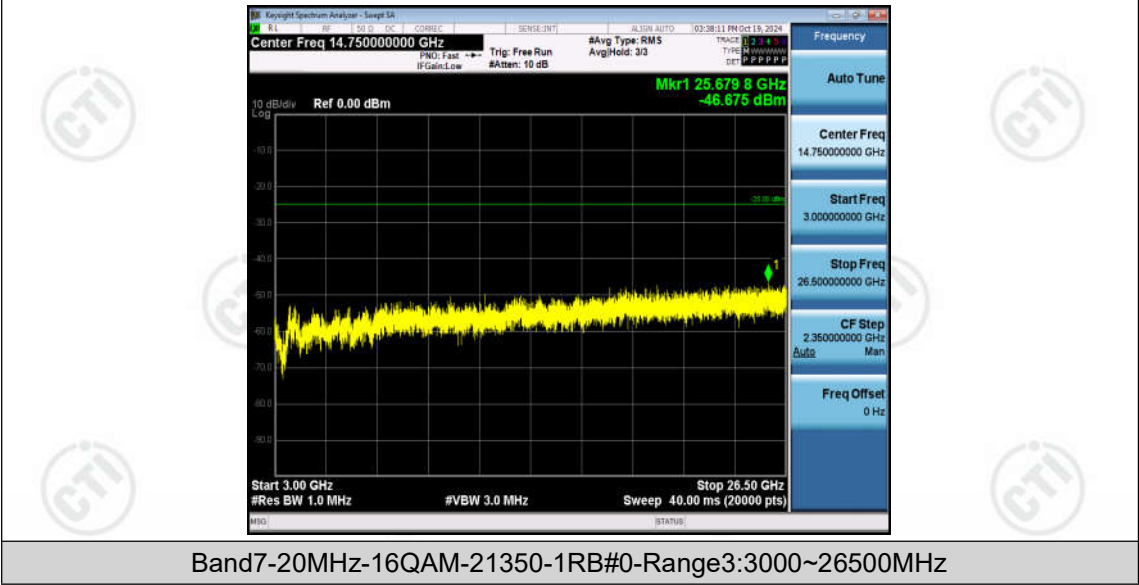
Band7-20MHz-16QAM-21100-1RB#0-Range3:3000~26500MHz



Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz



Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~3000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	8.10	0.003237	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	6.69	0.002673	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	5.88	0.002350	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-6.38	-0.002517	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-4.05	-0.001598	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	5.89	0.002323	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	9.58	0.003731	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	5.78	0.002251	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	8.25	0.003213	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	5.06	0.002022	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	5.26	0.002102	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	4.36	0.001742	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-4.05	-0.001598	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	4.86	0.001917	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-8.24	-0.003250	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	9.56	0.003723	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	5.29	0.002060	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	3.72	0.001449	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-5.02	-0.002004	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	5.46	0.002180	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-3.45	-0.001377	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-5.01	-0.001976	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	4.38	0.001728	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-7.52	-0.002966	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-4.75	-0.001852	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-3.89	-0.001517	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-3.36	-0.001310	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	3.10	0.001238	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-5.89	-0.002351	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-8.35	-0.003333	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-6.19	-0.002442	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-5.72	-0.002256	±2.5	PASS

Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-5.12	-0.002020	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-4.66	-0.001817	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	5.36	0.002090	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-5.12	-0.001996	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	4.75	0.001894	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	6.44	0.002568	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	5.79	0.002309	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-7.40	-0.002919	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-5.35	-0.002110	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-10.49	-0.004138	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	9.88	0.003856	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	5.48	0.002139	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	14.99	0.005850	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	7.31	0.002915	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	4.78	0.001906	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	4.63	0.001846	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-8.07	-0.003183	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-9.84	-0.003882	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-6.57	-0.002592	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	9.16	0.003575	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	6.55	0.002556	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	7.87	0.003071	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	5.99	0.002386	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	7.85	0.003127	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	6.65	0.002649	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-6.35	-0.002505	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-8.48	-0.003345	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-11.17	-0.004406	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	4.38	0.001711	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	10.63	0.004152	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	5.88	0.002297	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	7.07	0.002817	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	8.17	0.003255	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	8.58	0.003418	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-7.57	-0.002986	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-7.37	-0.002907	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-8.44	-0.003329	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	6.81	0.002660	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	6.42	0.002508	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	4.61	0.001801	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	8.61	0.003441	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	9.06	0.003620	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	12.37	0.004943	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	7.04	0.002813	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	7.64	0.003053	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-9.30	-0.003669	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-4.22	-0.001665	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-7.81	-0.003081	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-6.65	-0.002623	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-8.68	-0.003424	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	8.07	0.003143	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	6.69	0.002606	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	7.80	0.003038	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	4.76	0.001854	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	5.68	0.002212	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	8.38	0.003349	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	5.61	0.002242	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	8.23	0.003289	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	5.45	0.002178	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-4.23	-0.001690	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-5.82	-0.002296	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-7.97	-0.003144	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-5.84	-0.002304	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-5.29	-0.002087	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-4.86	-0.001917	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	8.30	0.003233	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	6.91	0.002691	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-3.62	-0.001410	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	8.97	0.003494	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	2.95	0.001149	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-5.35	-0.002136	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-5.39	-0.002152	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-7.48	-0.002986	±2.5	PASS

Band7	10MHz	QPSK	20800	50RB#0	NV	10	-7.17	-0.002862	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-7.48	-0.002986	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	5.44	0.002146	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-6.25	-0.002465	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-5.94	-0.002343	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-4.95	-0.001953	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-7.65	-0.003018	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-5.21	-0.002031	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-6.94	-0.002706	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-5.98	-0.002331	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	5.78	0.002253	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-7.70	-0.003002	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	-3.81	-0.001521	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-4.75	-0.001896	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-5.18	-0.002068	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-6.49	-0.002591	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-6.38	-0.002547	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-3.99	-0.001574	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-67.31	-0.026552	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-5.38	-0.002122	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-6.68	-0.002635	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-8.64	-0.003408	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	6.02	0.002347	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-8.24	-0.003212	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	9.18	0.003579	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-7.20	-0.002807	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	-5.02	-0.001957	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-5.76	-0.002297	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	6.09	0.002429	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	5.61	0.002237	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	4.38	0.001747	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	5.49	0.002189	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-7.51	-0.002963	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-9.21	-0.003633	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-5.91	-0.002331	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-7.67	-0.003026	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-7.95	-0.003136	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	8.23	0.003212	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	7.57	0.002954	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	7.50	0.002927	±2.5	PASS

Band7	15MHz	QPSK	21375	75RB#0	NV	10	6.17	0.002408	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	5.32	0.002076	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	-5.11	-0.002038	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	4.96	0.001978	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	6.97	0.002780	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	8.84	0.003525	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	6.78	0.002704	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-10.20	-0.004024	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-5.65	-0.002229	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-7.24	-0.002856	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-5.94	-0.002343	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-6.07	-0.002394	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	4.96	0.001936	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	11.10	0.004332	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	10.87	0.004242	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	8.11	0.003165	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	12.45	0.004859	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	6.81	0.002713	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	5.97	0.002378	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	6.51	0.002594	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	8.27	0.003295	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	7.40	0.002948	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-8.41	-0.003318	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-7.45	-0.002939	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-10.79	-0.004256	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-10.10	-0.003984	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-9.10	-0.003590	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	6.90	0.002695	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	6.38	0.002492	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	7.04	0.002750	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	4.51	0.001762	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	5.94	0.002320	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	8.84	0.003522	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	8.71	0.003470	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	6.39	0.002546	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	8.85	0.003526	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	5.72	0.002279	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-6.15	-0.002426	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-5.22	-0.002059	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-9.88	-0.003897	±2.5	PASS

Band7	20MHz	16QAM	21100	100RB#0	NV	10	-6.32	-0.002493	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-6.57	-0.002592	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	6.42	0.002508	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	7.27	0.002840	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	9.84	0.003844	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	5.02	0.001961	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	5.28	0.002063	±2.5	PASS

END OF REPORT