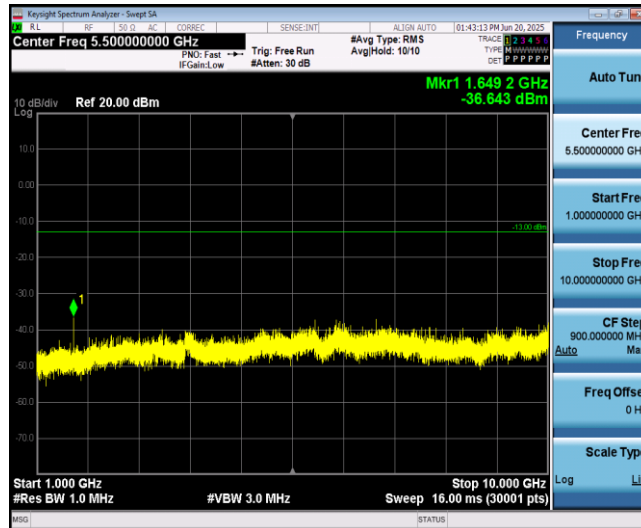
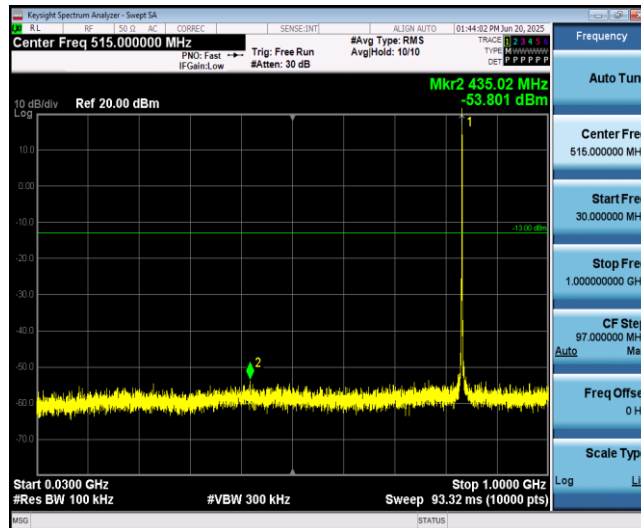
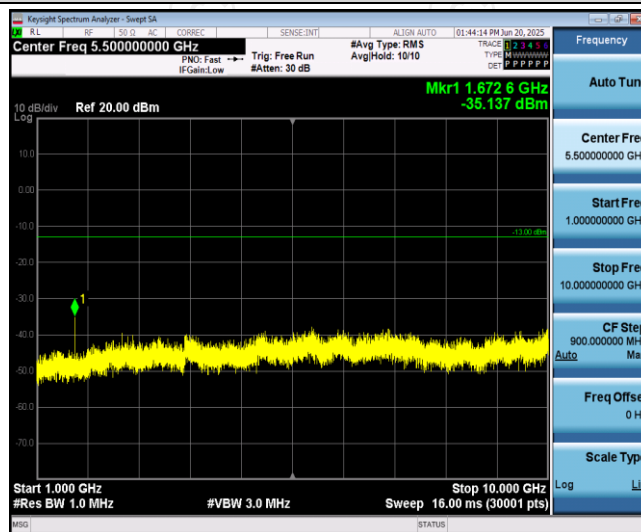




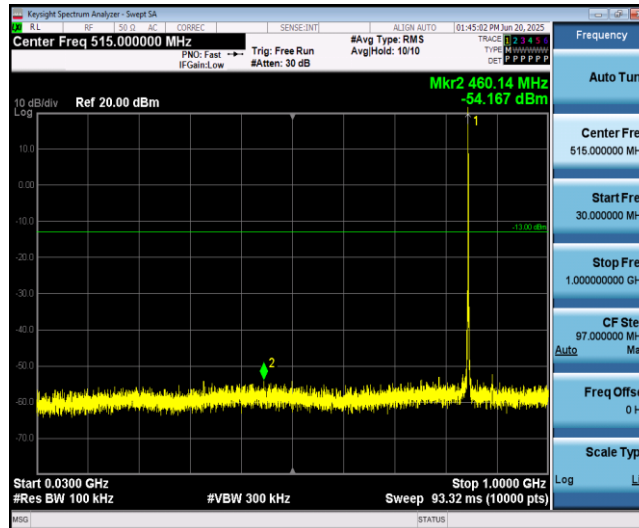
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz



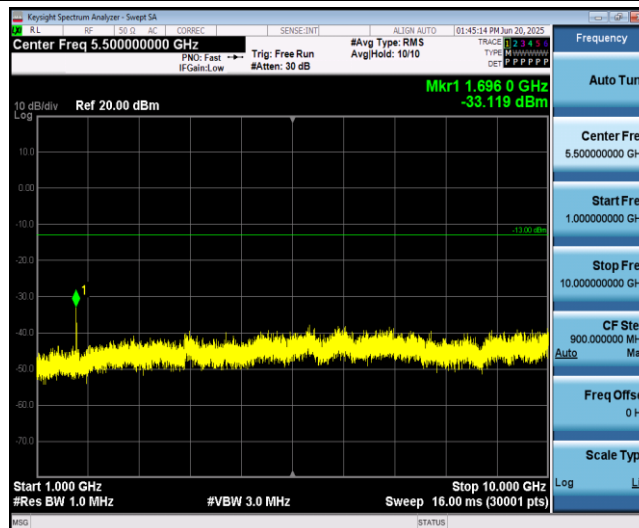
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



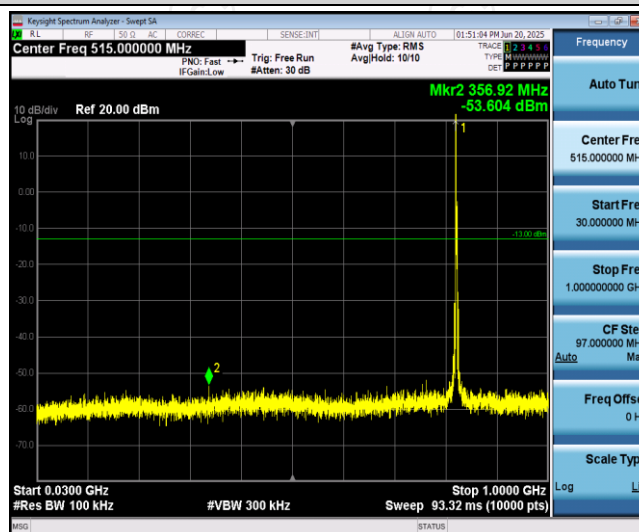
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



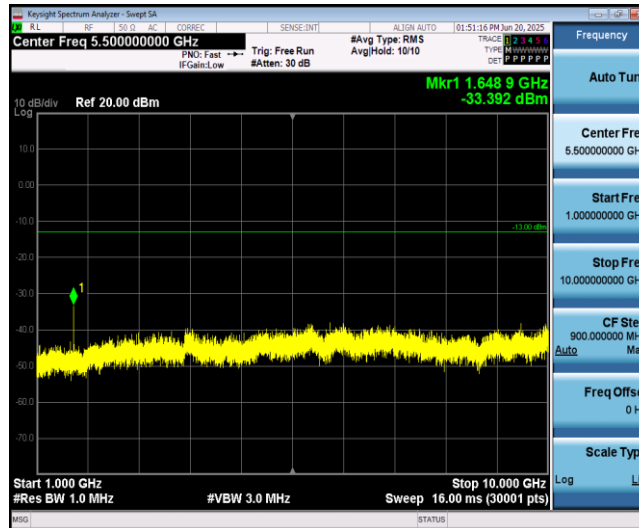
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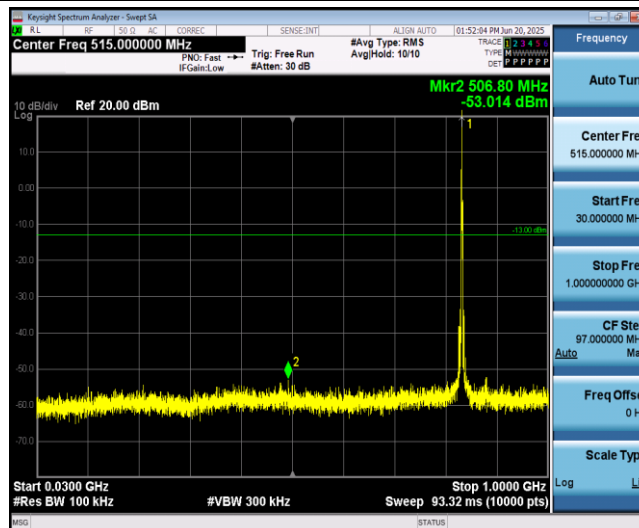
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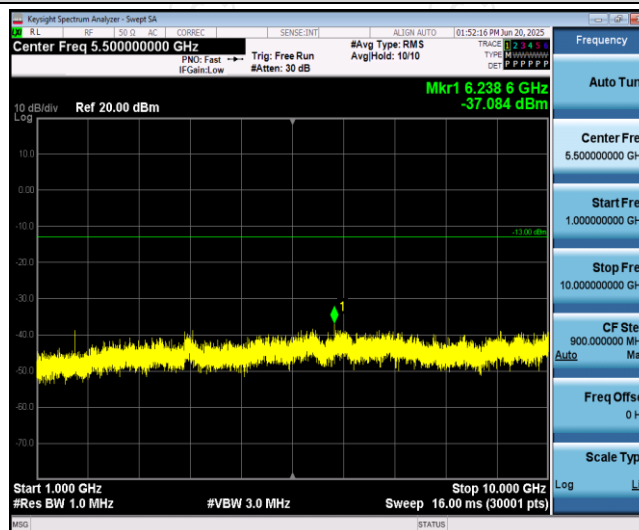
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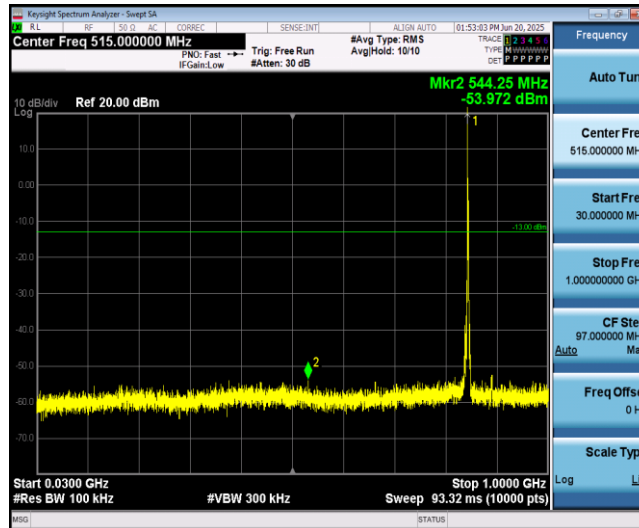
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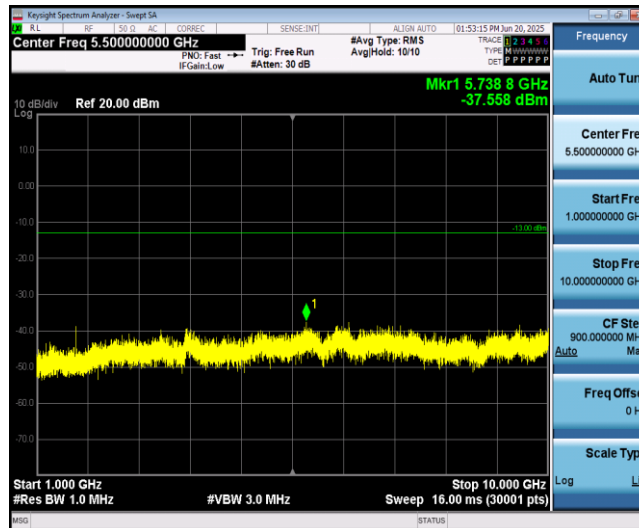
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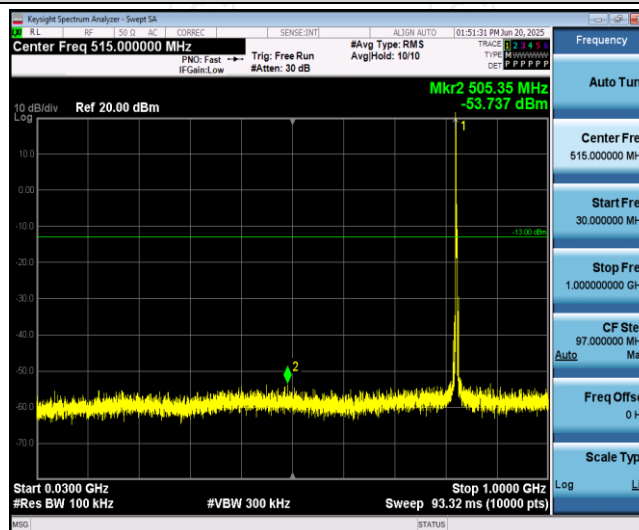
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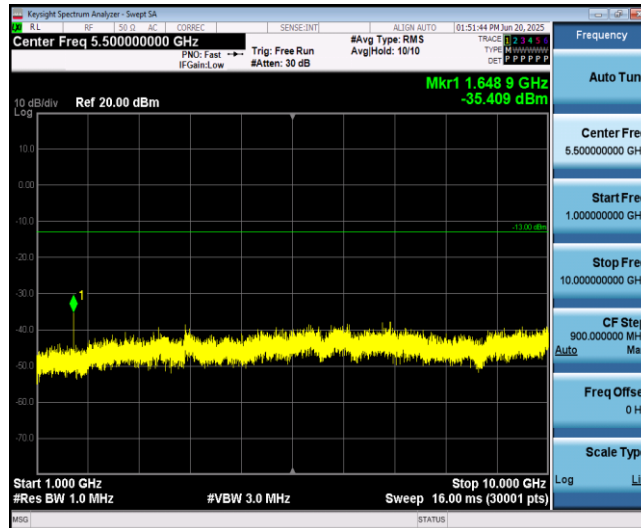
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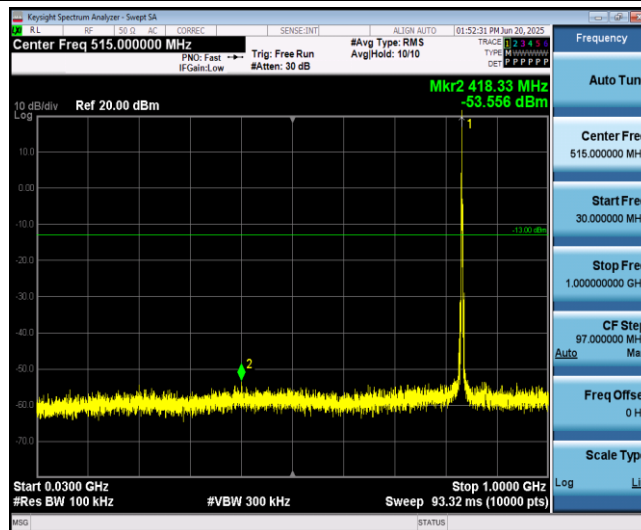
Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



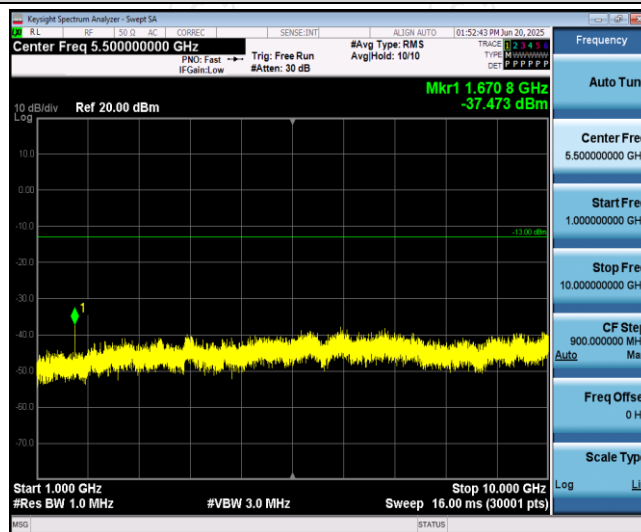
Band5-3MHz-16QAM-20415-1RB#0-Range1:30~1000MHz



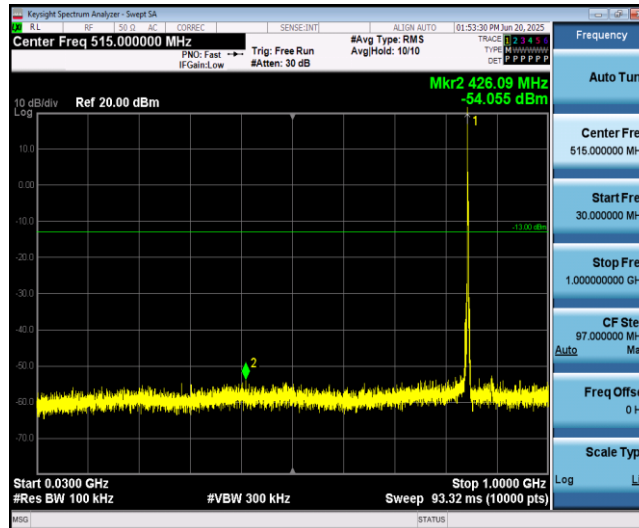
Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz



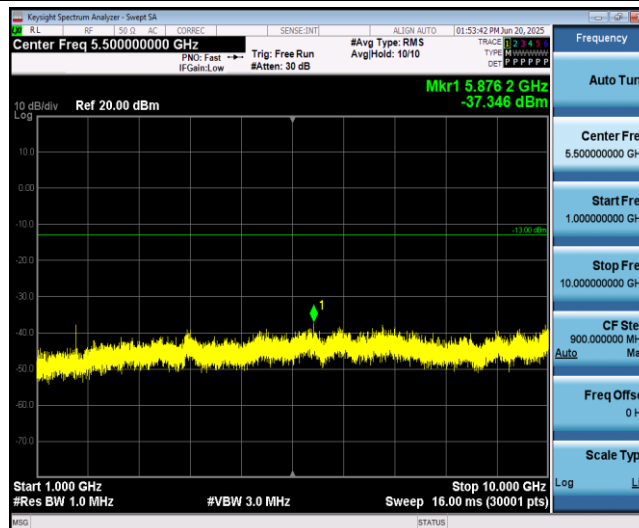
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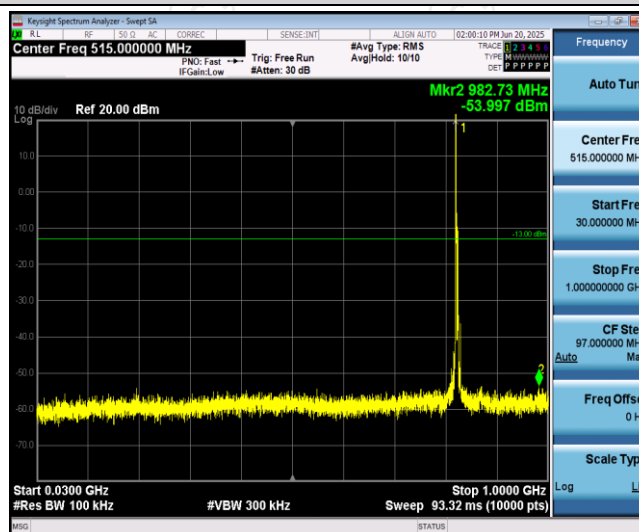
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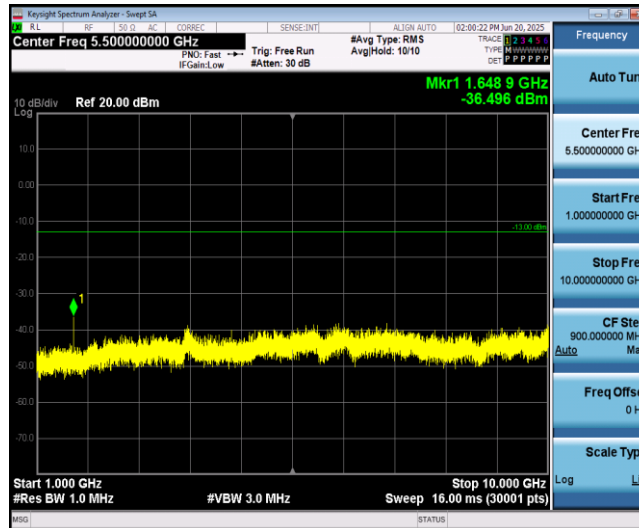
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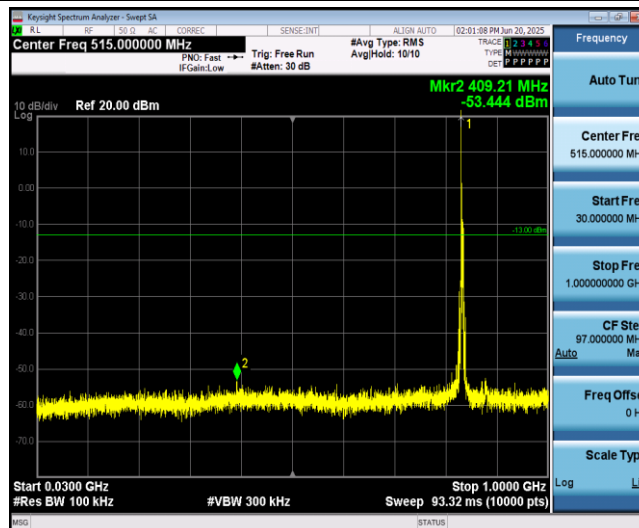
Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



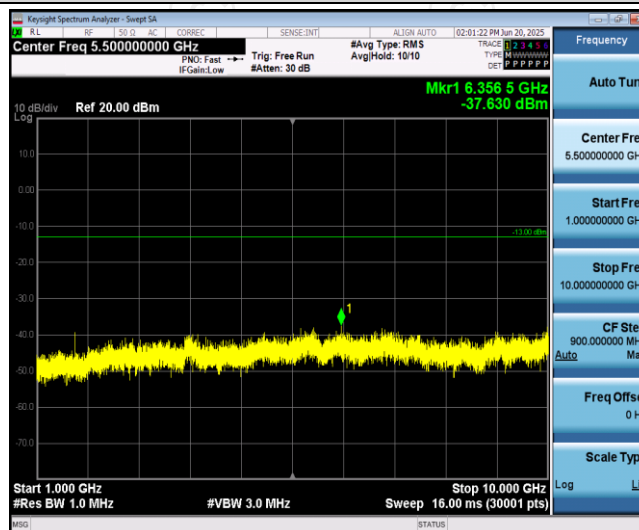
Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



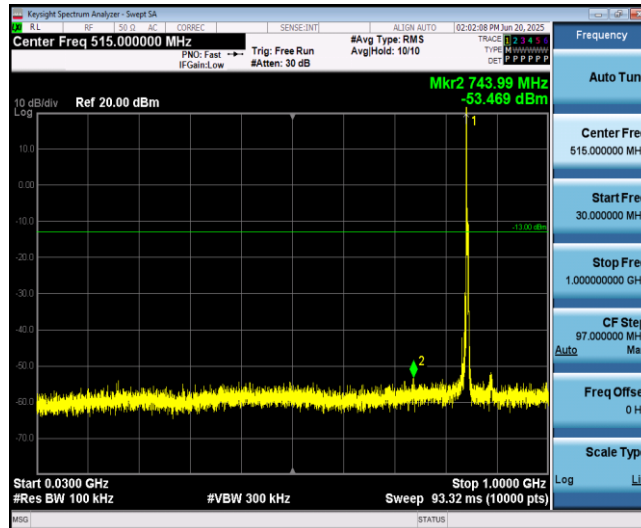
Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



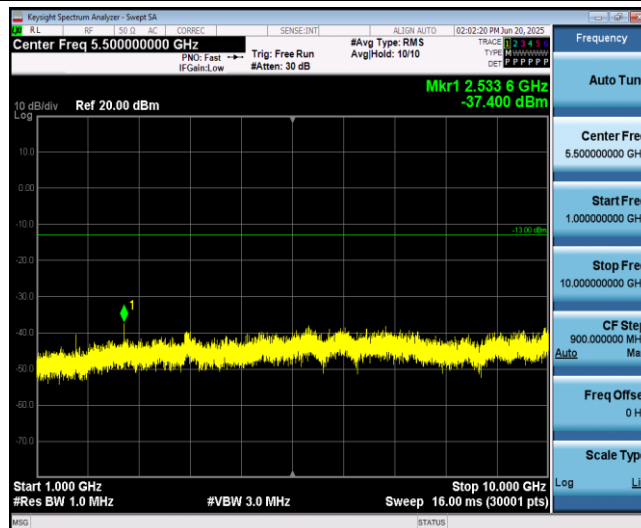
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



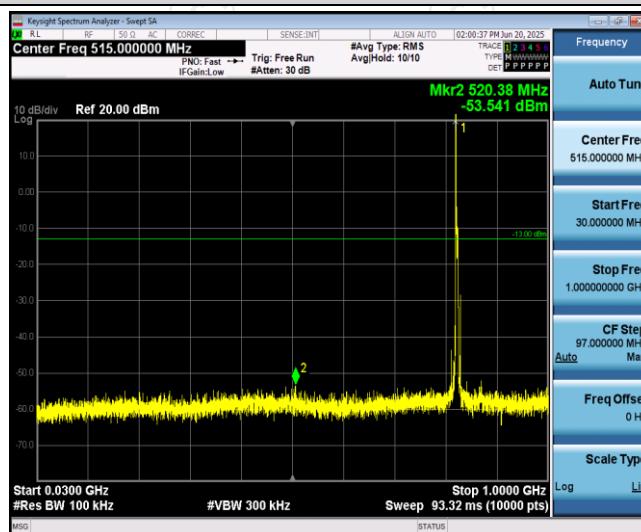
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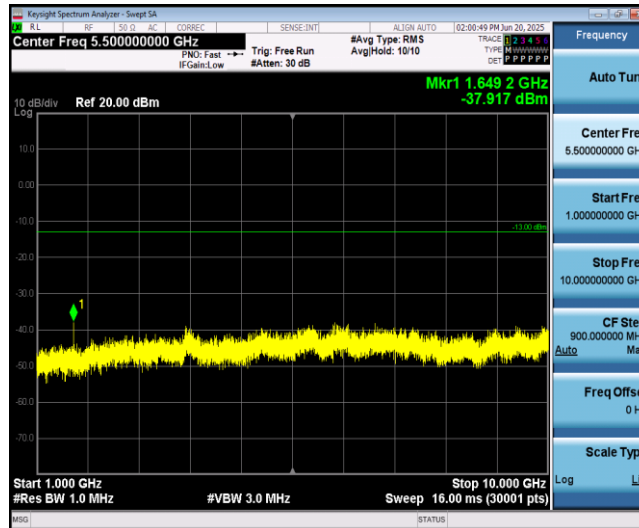
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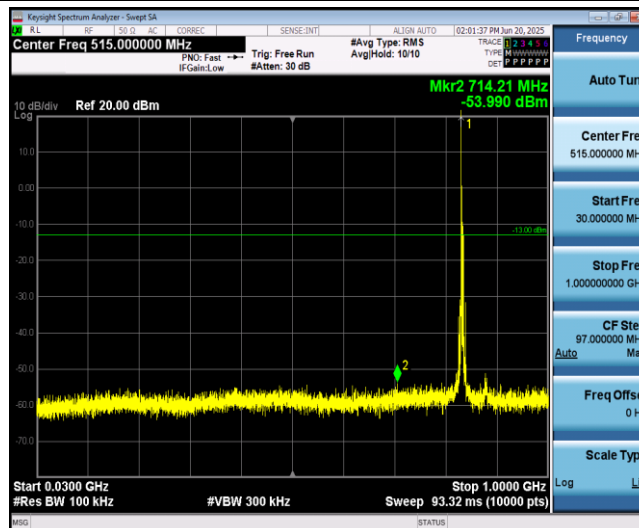
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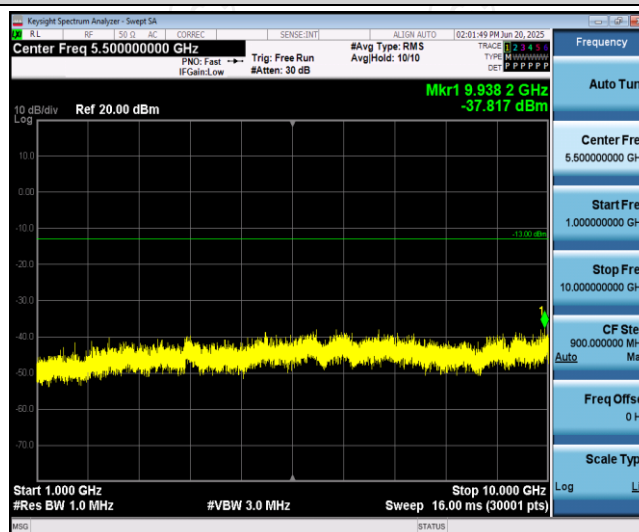
Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz



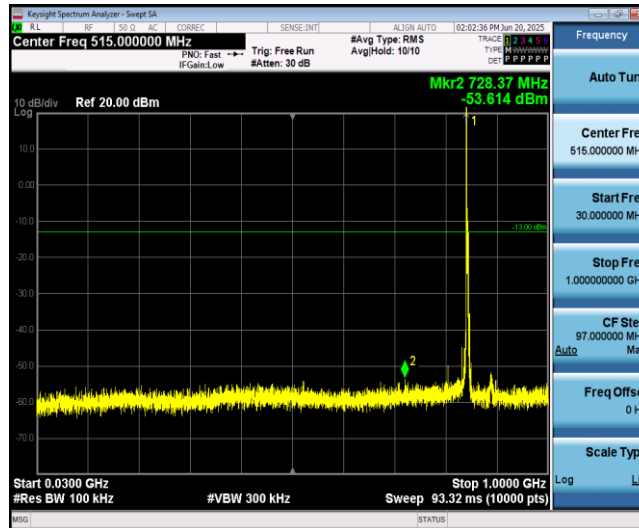
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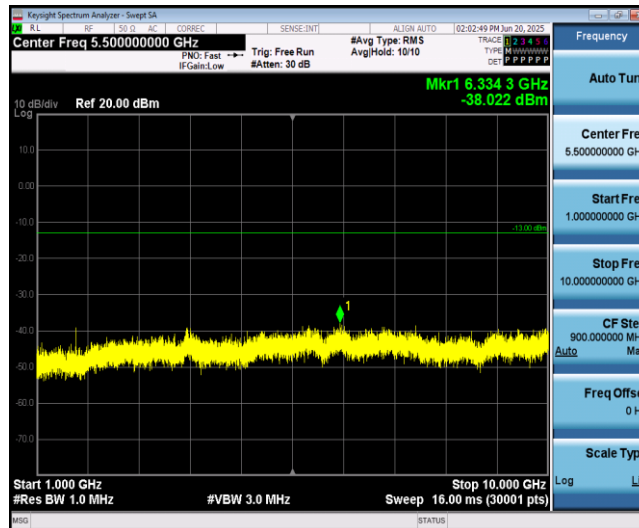
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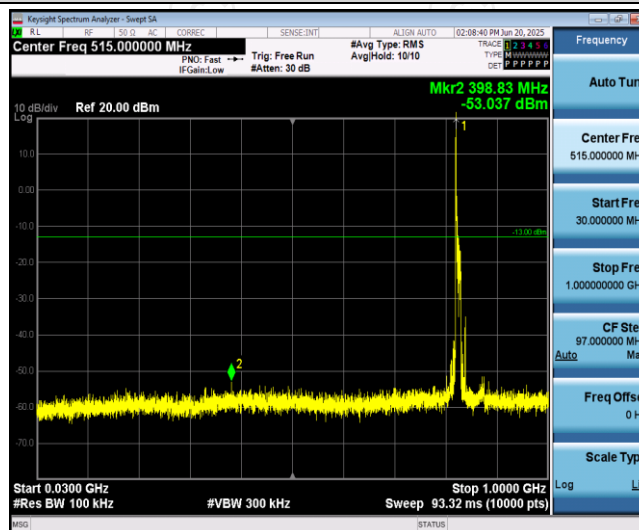
Band5-5MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



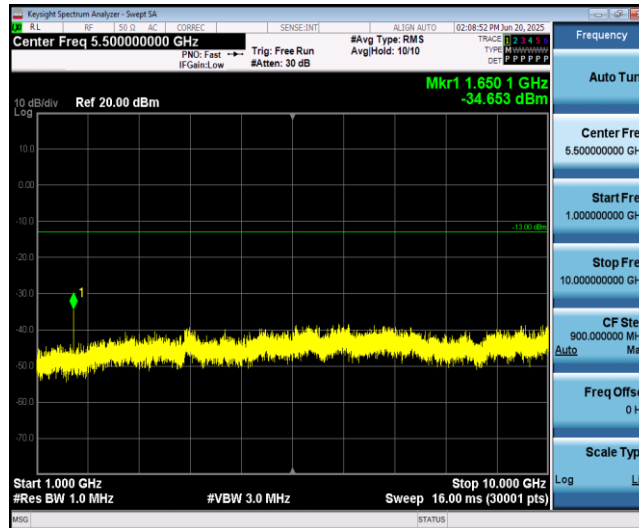
Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



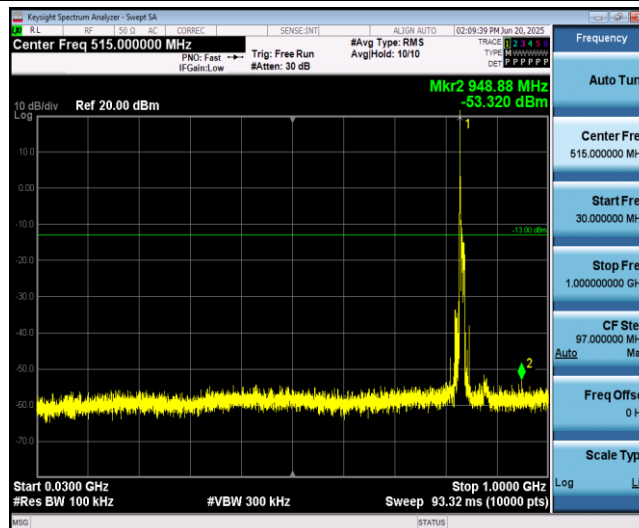
Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



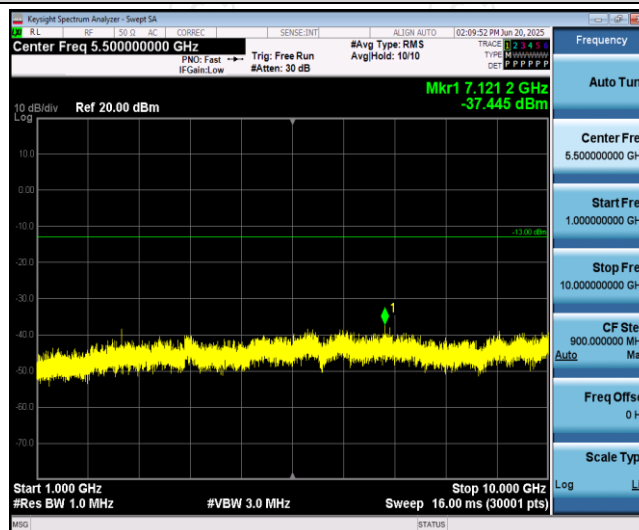
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



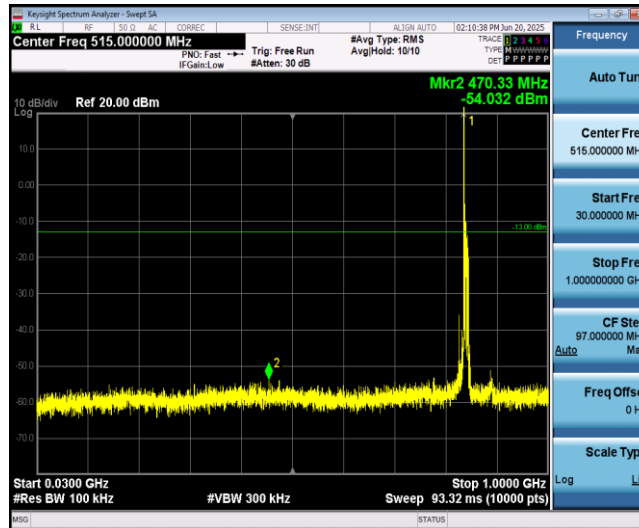
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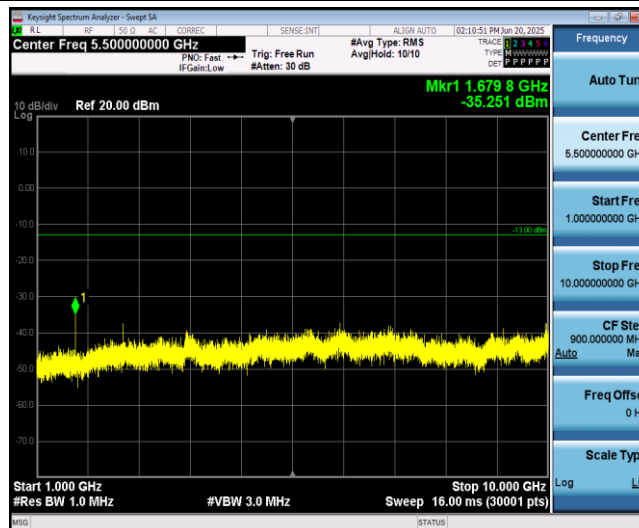
Band5-10MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



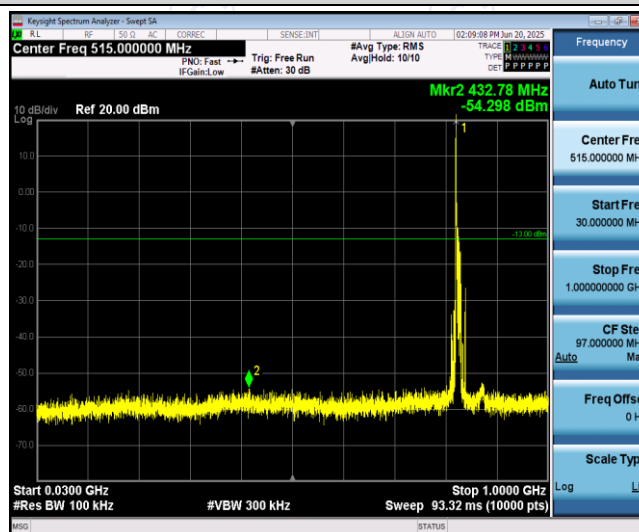
Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



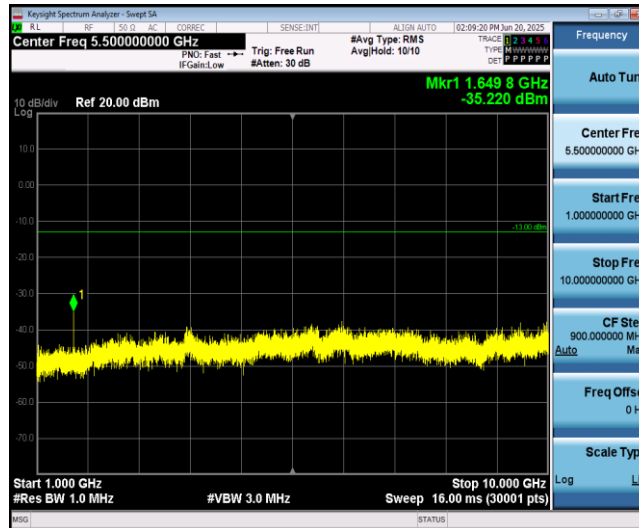
Band5-10MHz-QPSK-20600-1RB#0-Range1:30~1000MHz



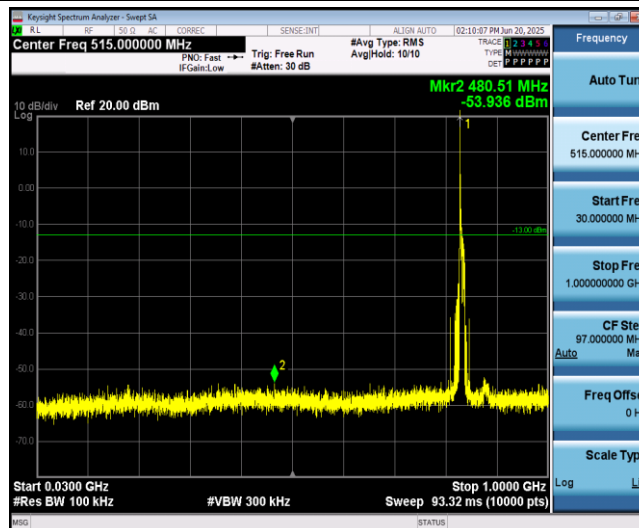
Band5-10MHz-QPSK-20600-1RB#0-Range2:1000~10000MHz



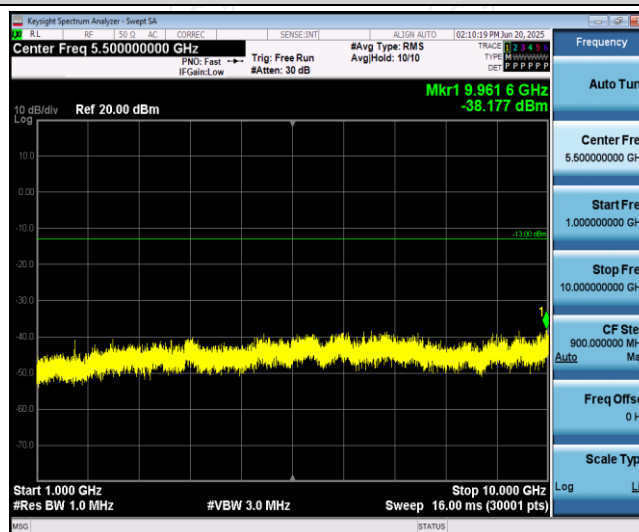
Band5-10MHz-16QAM-20450-1RB#0-Range1:30~1000MHz



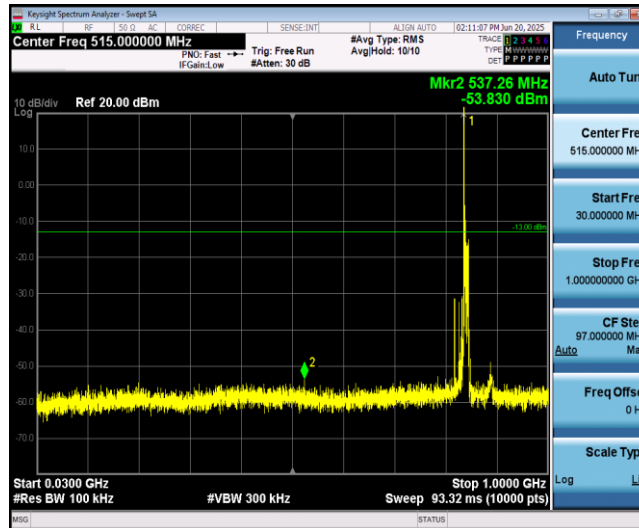
Band5-10MHz-16QAM-20450-1RB#0-Range2:1000~10000MHz



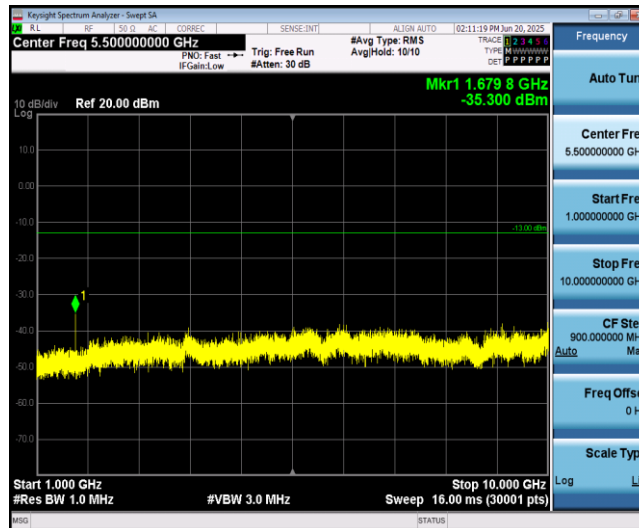
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-22.11	-0.026810	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-23.39	-0.028362	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-15.23	-0.018467	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-23.29	-0.027842	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-10.81	-0.012923	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-18.51	-0.022128	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-34.99	-0.041247	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-15.22	-0.017942	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-37.30	-0.043970	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	11.04	0.013387	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	7.28	0.008827	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	11.48	0.013920	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-8.69	-0.010389	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-10.85	-0.012971	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-8.22	-0.009827	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-6.14	-0.007238	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-4.69	-0.005529	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-10.07	-0.011871	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-9.24	-0.011204	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-6.16	-0.007469	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-3.08	-0.003735	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	3.30	0.004001	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	6.42	0.007785	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-16.01	-0.019139	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-12.92	-0.015445	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-9.66	-0.011548	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-9.12	-0.010903	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-8.71	-0.010412	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-36.72	-0.043287	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-39.17	-0.046175	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-40.08	-0.047247	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-41.22	-0.048591	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-44.69	-0.052682	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	12.48	0.015133	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	11.62	0.014090	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	12.58	0.015254	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	10.60	0.012853	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	10.66	0.012926	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-9.16	-0.010950	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-11.44	-0.013676	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-14.29	-0.017083	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-16.68	-0.019940	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-18.62	-0.022259	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-12.55	-0.014794	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-15.42	-0.018178	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-21.25	-0.025050	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-26.07	-0.030732	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-31.83	-0.037522	±2.5	PASS