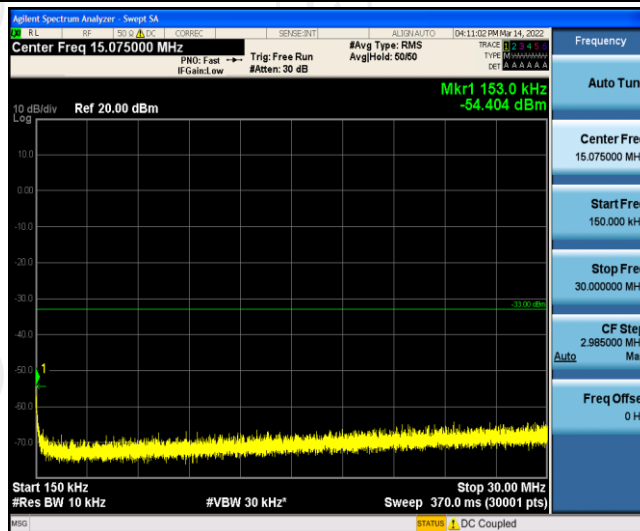
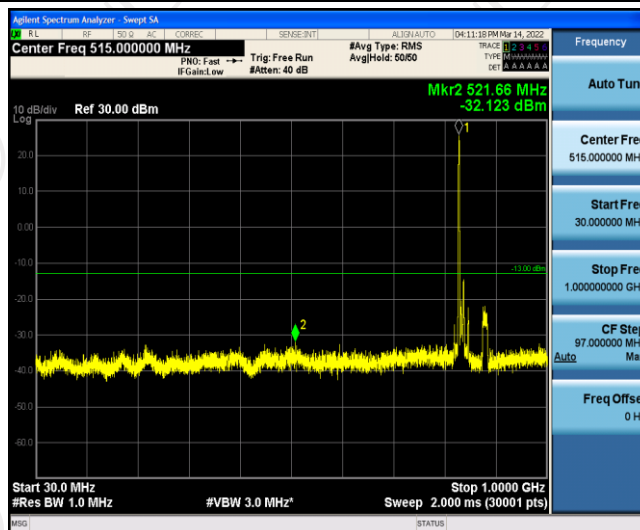




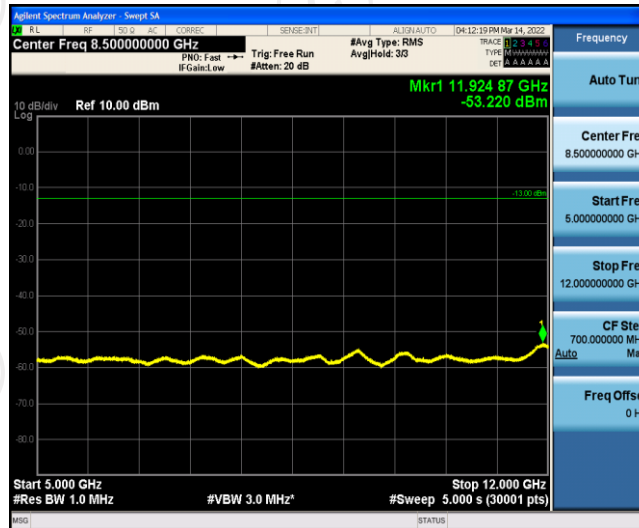
Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



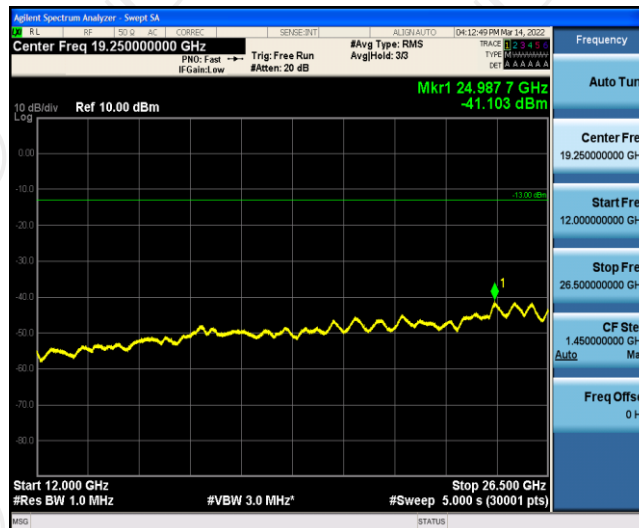
Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~5000MHz



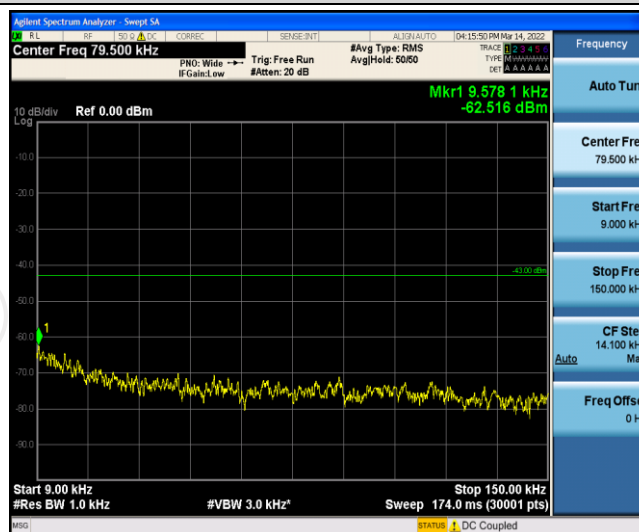
Band5-10MHz-QPSK-20525-1RB#0-Range5:5000~12000MHz



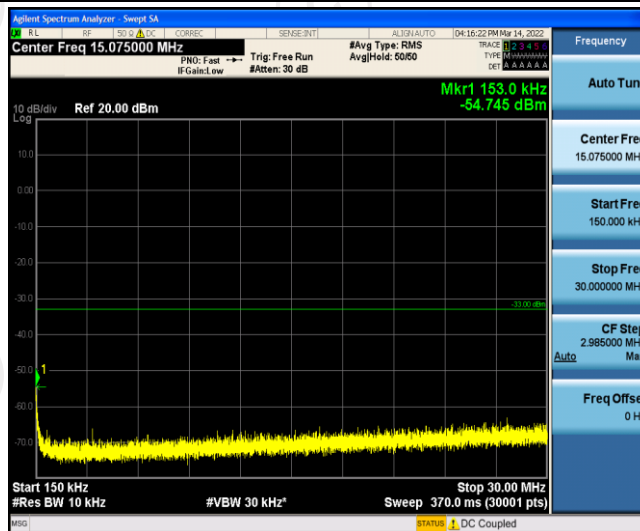
Band5-10MHz-QPSK-20525-1RB#0-Range6:12000~26500MHz



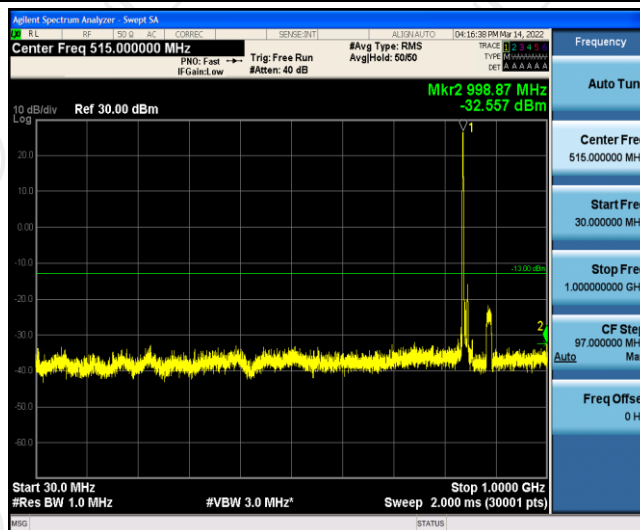
Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20600-1RB#0-Range2:0.15~30MHz



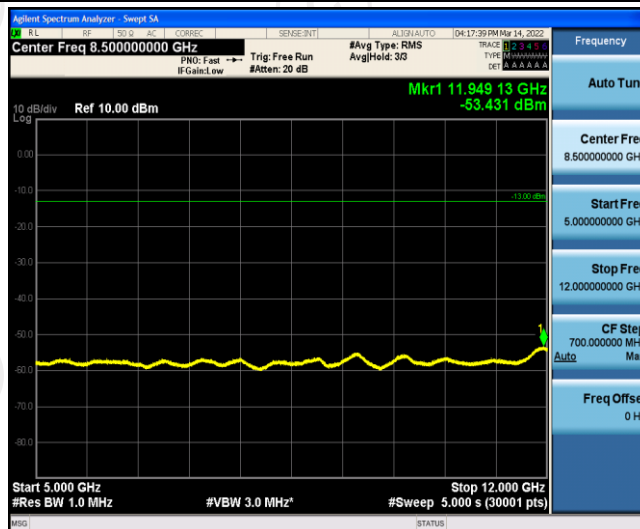
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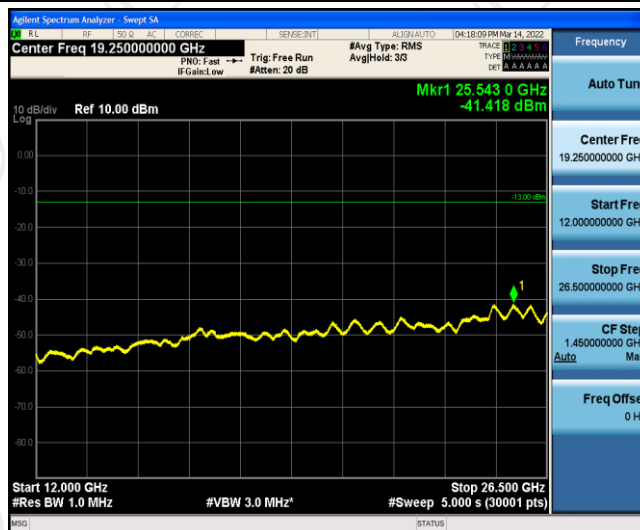
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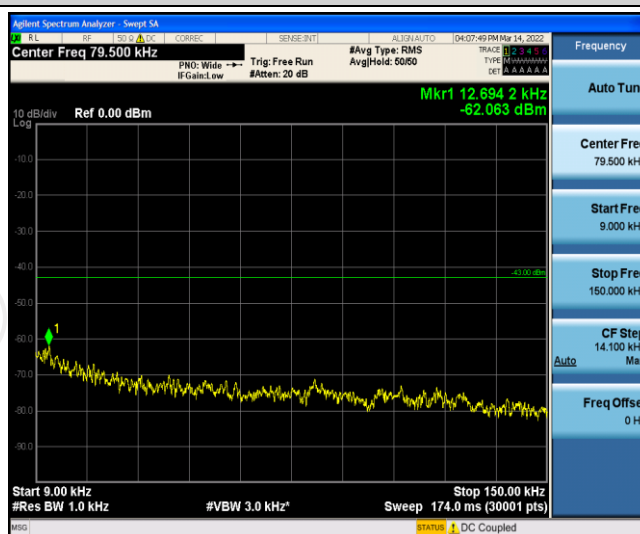
Band5-10MHz-QPSK-20600-1RB#0-Range5:5000~12000MHz



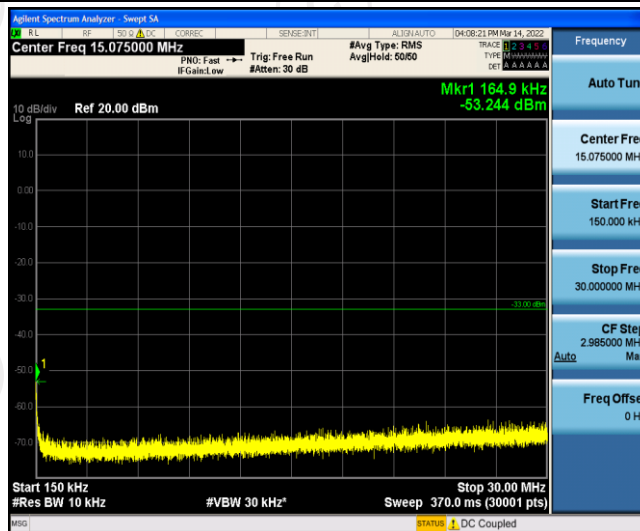
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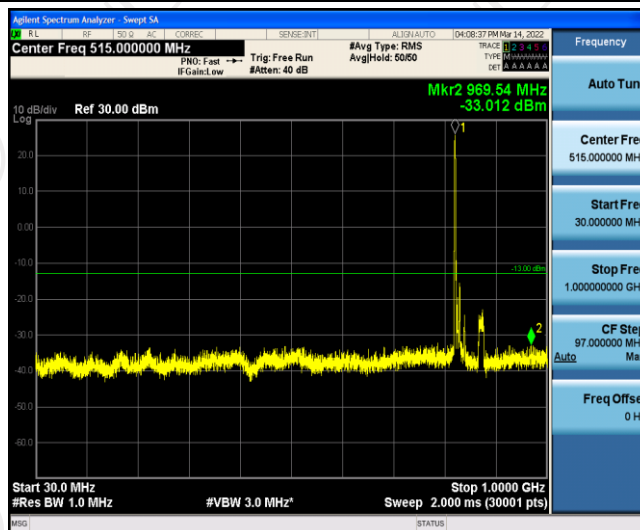
Band5-10MHz-16QAM-20450-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20450-1RB#0-Range2:0.15~30MHz



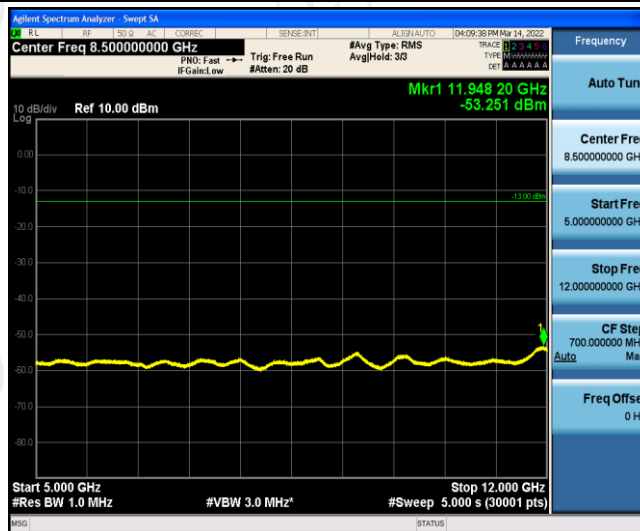
Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz



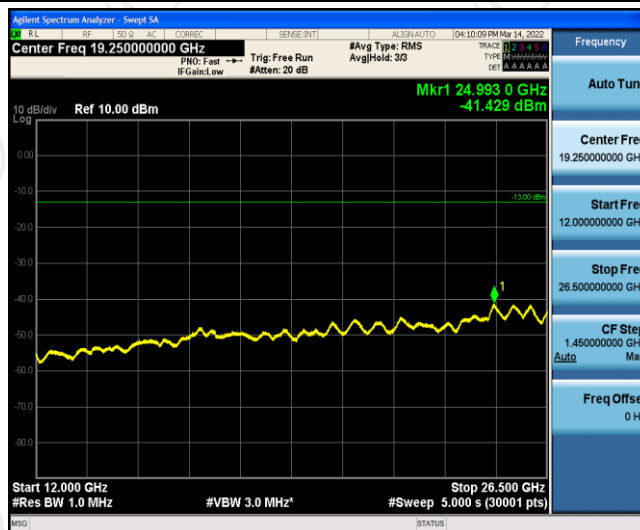
Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~5000MHz



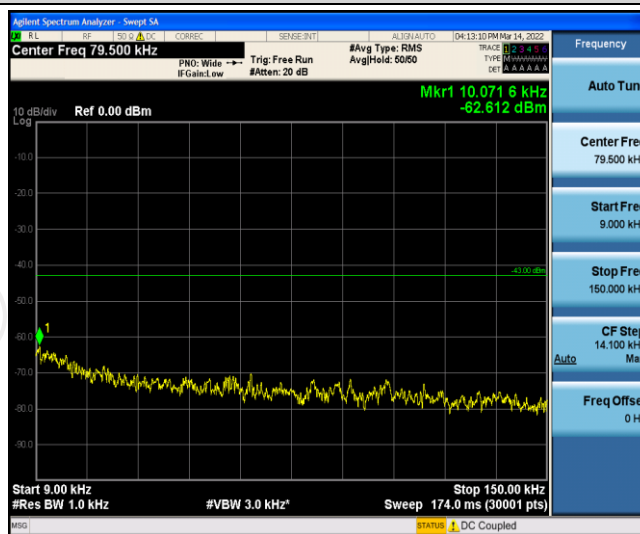
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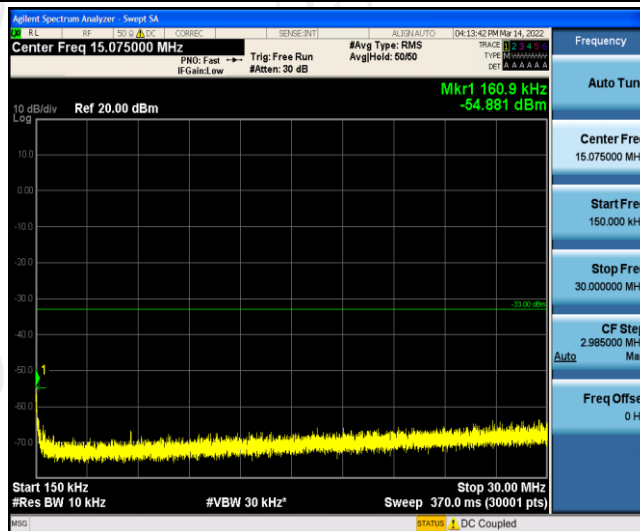
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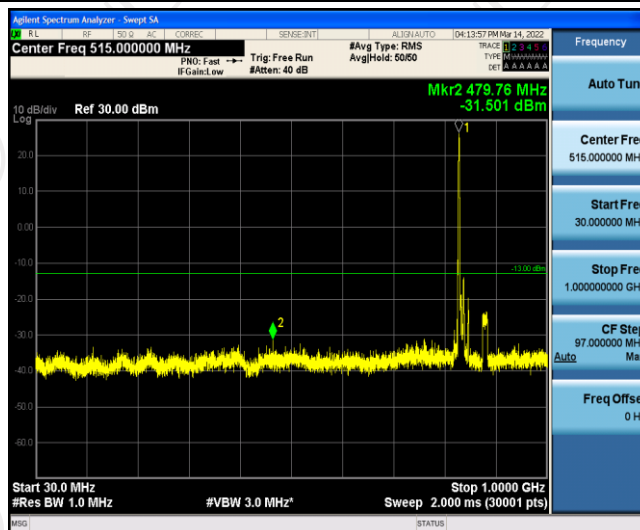
Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



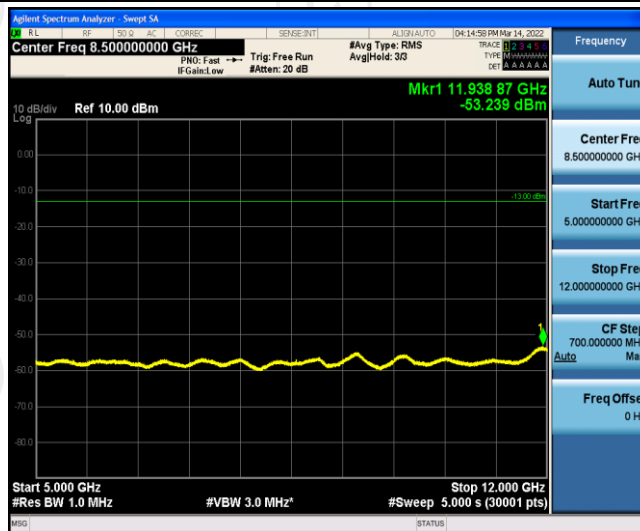
Band5-10MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



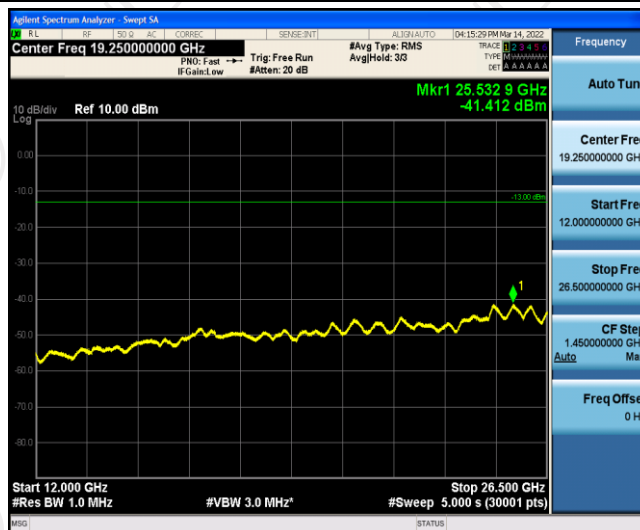
Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~5000MHz



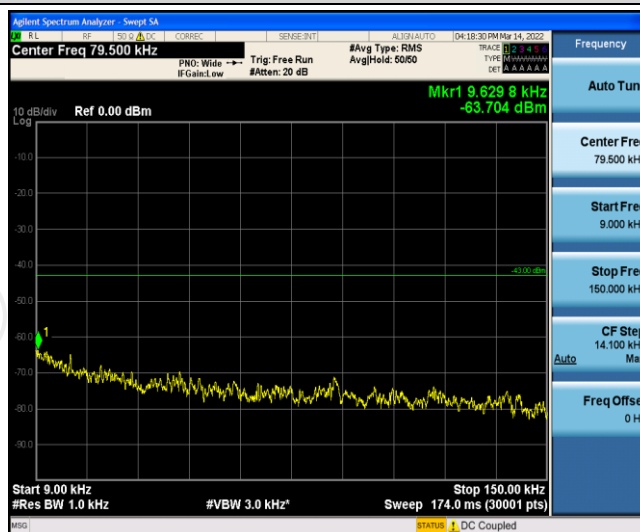
Band5-10MHz-16QAM-20525-1RB#0-Range5:5000~12000MHz



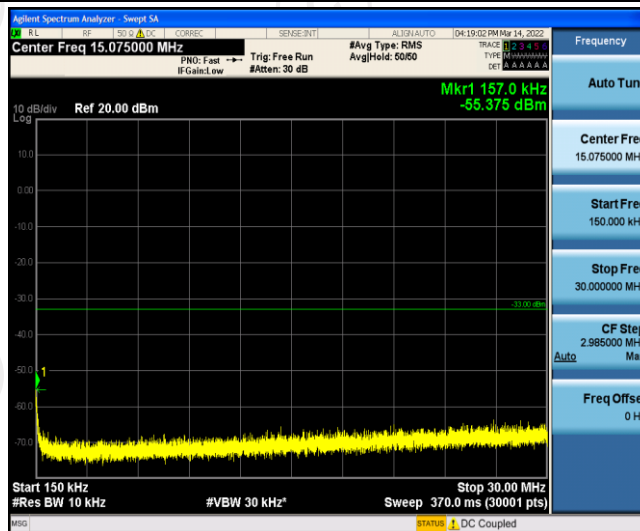
Band5-10MHz-16QAM-20525-1RB#0-Range6:12000~26500MHz



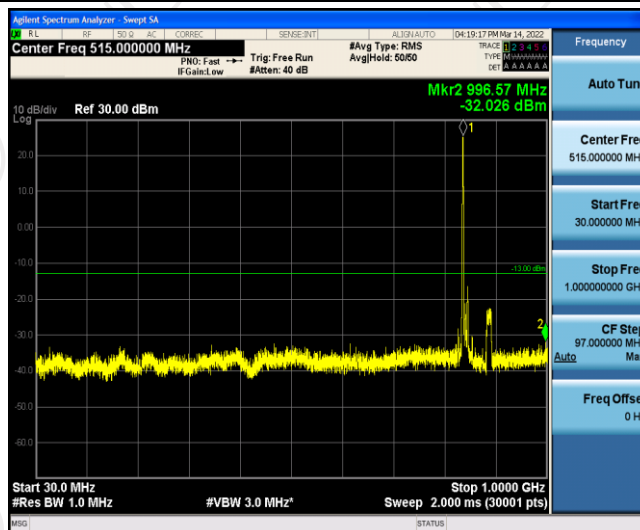
Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:0.15~30MHz



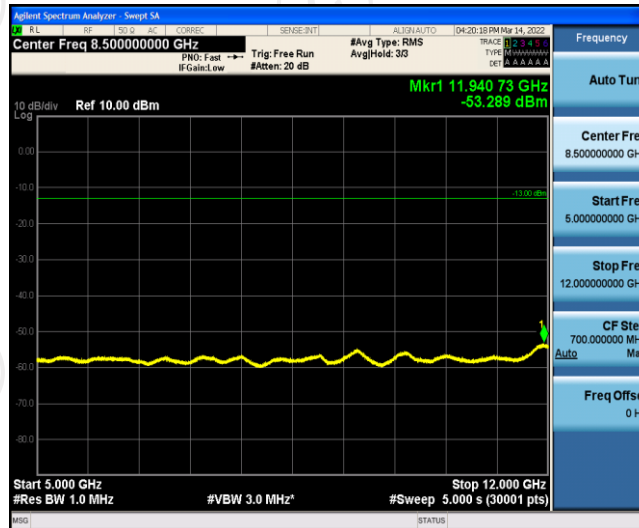
Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz



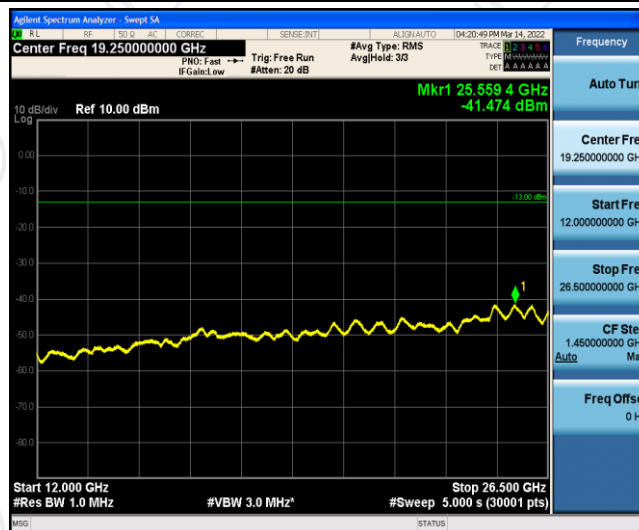
Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~5000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range5:5000~12000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range6:12000~26500MHz



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	-11.31	-0.013714	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-5.98	-0.007251	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-11.99	-0.014539	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-9.30	-0.011118	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-9.25	-0.011058	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-5.86	-0.007005	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-10.09	-0.011894	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	3.57	0.004208	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-7.17	-0.008452	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-5.63	-0.006827	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-5.70	-0.006912	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	3.97	0.004814	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-6.68	-0.007986	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-10.05	-0.012014	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-11.24	-0.013437	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-4.39	-0.005175	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-9.02	-0.010633	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-10.79	-0.012720	±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	-10.20	-0.012368	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-11.11	-0.013472	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-8.17	-0.009907	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-8.87	-0.010755	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-9.33	-0.011313	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-8.66	-0.010353	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-10.94	-0.013078	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-8.00	-0.009564	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-8.01	-0.009576	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-10.60	-0.012672	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-11.32	-0.013344	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-12.49	-0.014724	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-3.43	-0.004043	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-9.96	-0.011741	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-14.08	-0.016598	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-6.06	-0.007348	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-11.55	-0.014005	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-6.47	-0.007845	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-9.32	-0.011301	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-10.58	-0.012829	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-12.75	-0.015242	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-8.25	-0.009863	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-4.34	-0.005188	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-7.46	-0.008918	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-10.24	-0.012241	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-5.61	-0.006613	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-5.94	-0.007002	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-2.62	-0.003089	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-10.66	-0.012566	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-12.01	-0.014158	±2.5	PASS