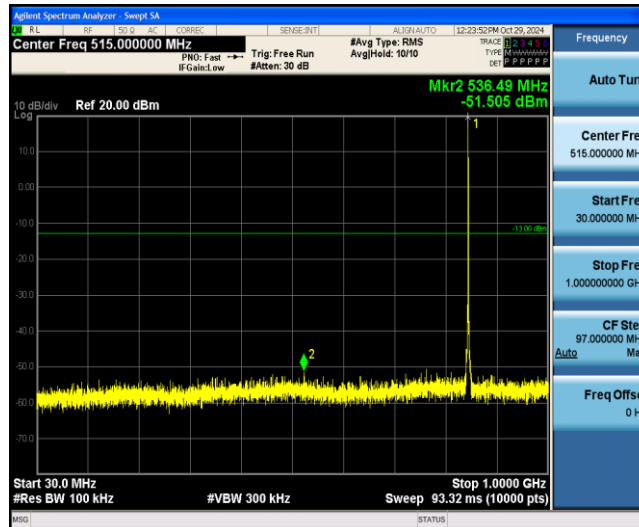
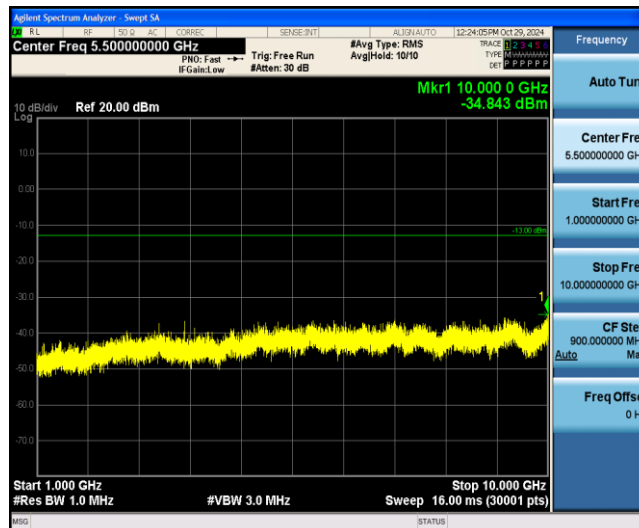
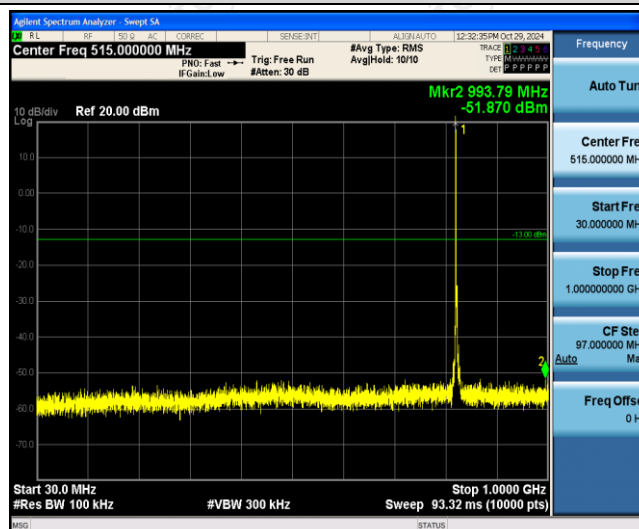




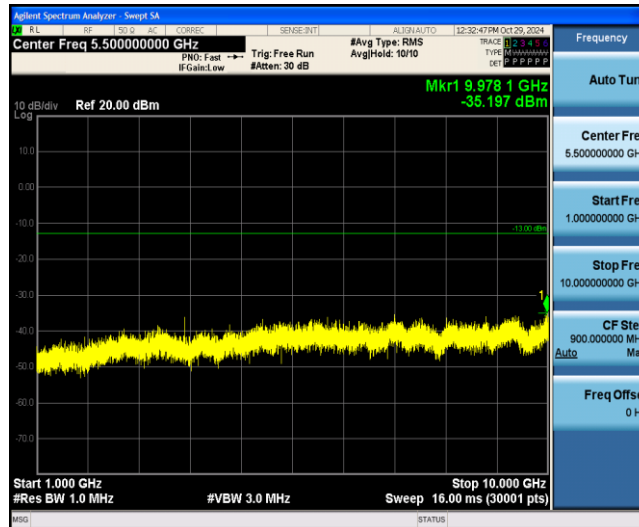
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



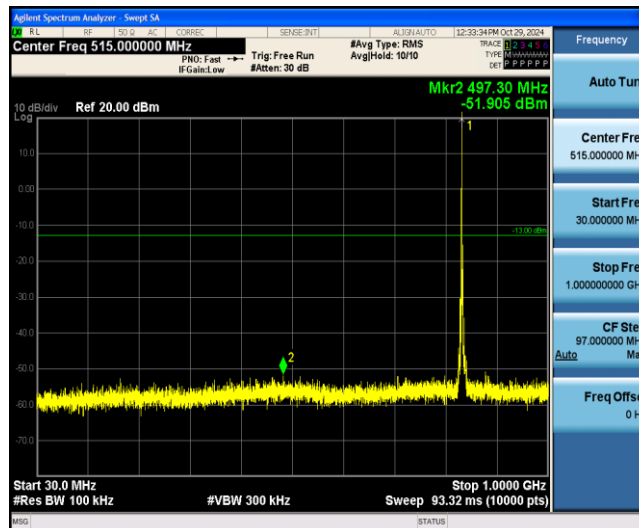
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



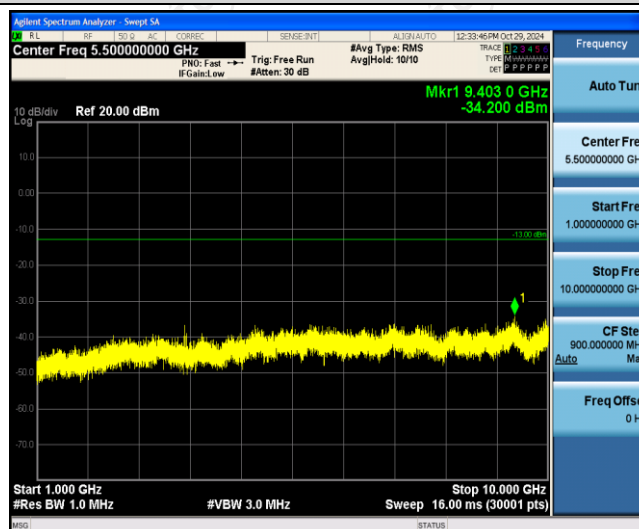
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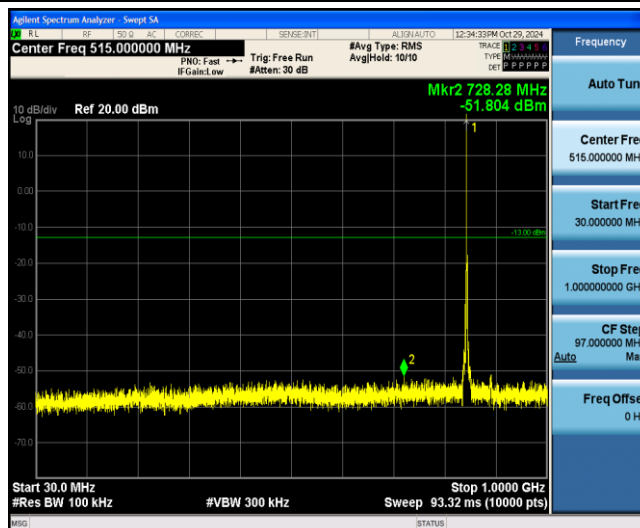
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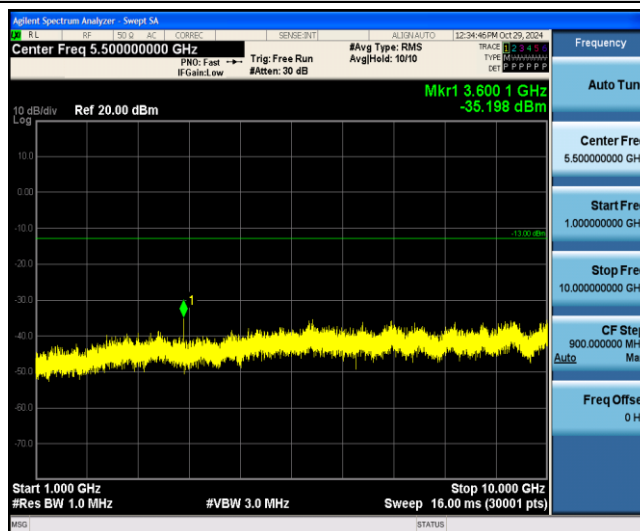
Band5-3MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



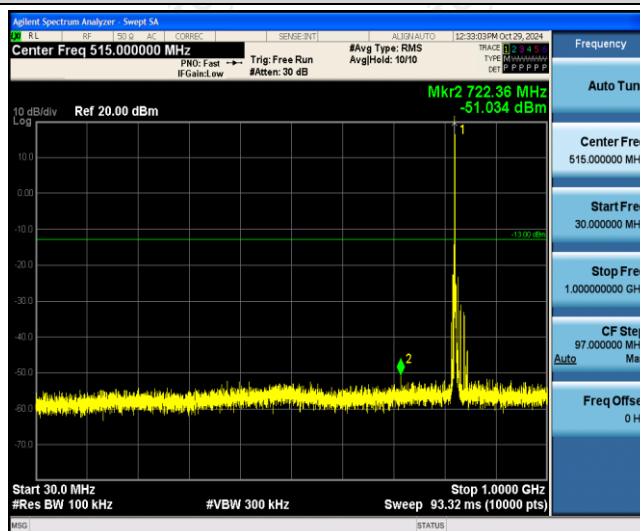
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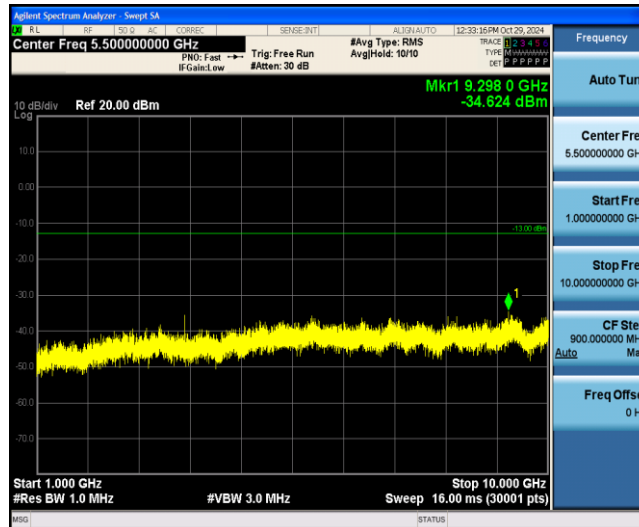
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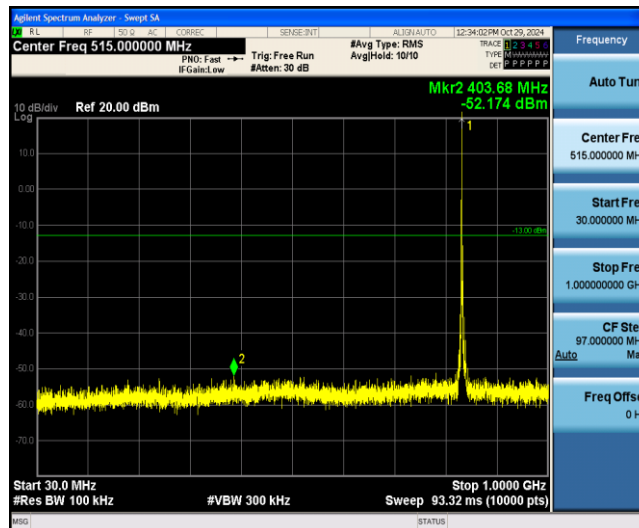
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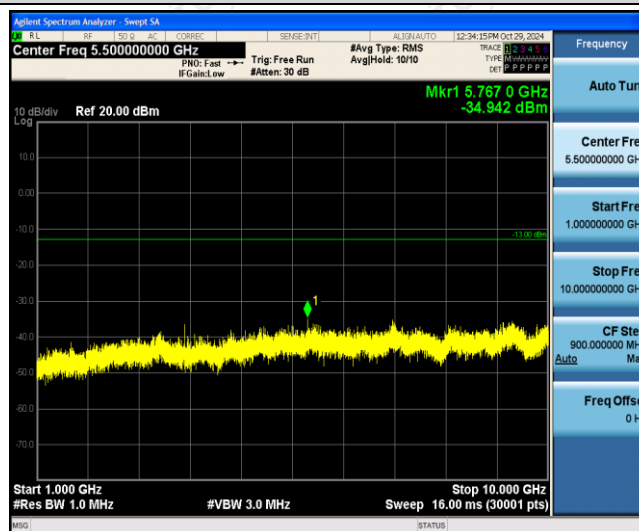
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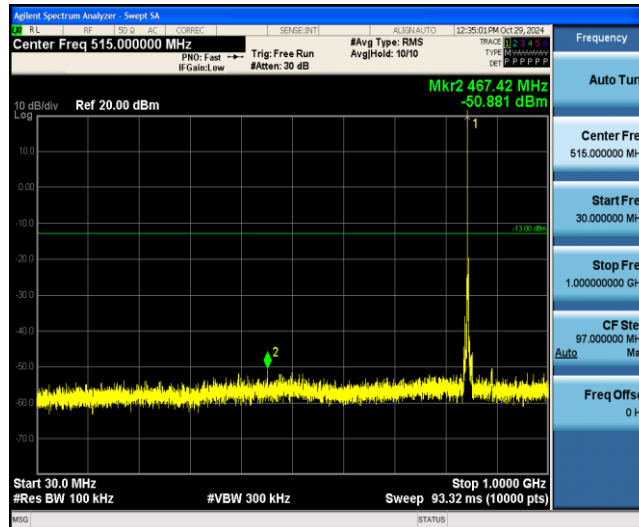
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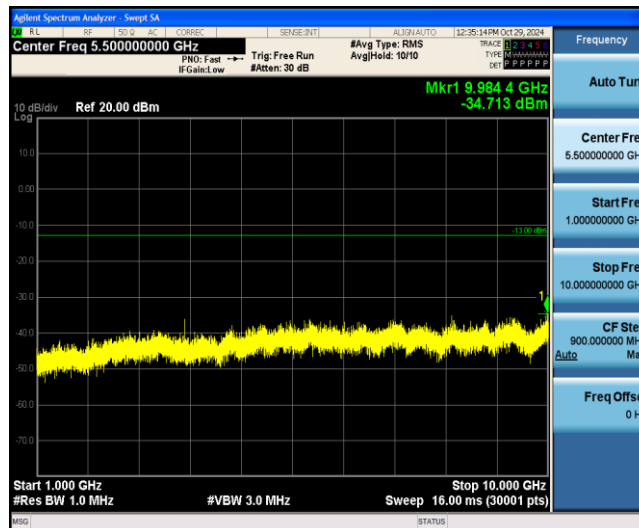
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



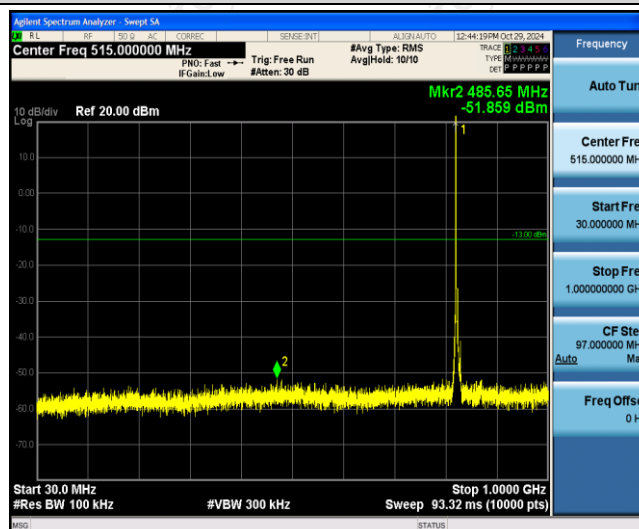
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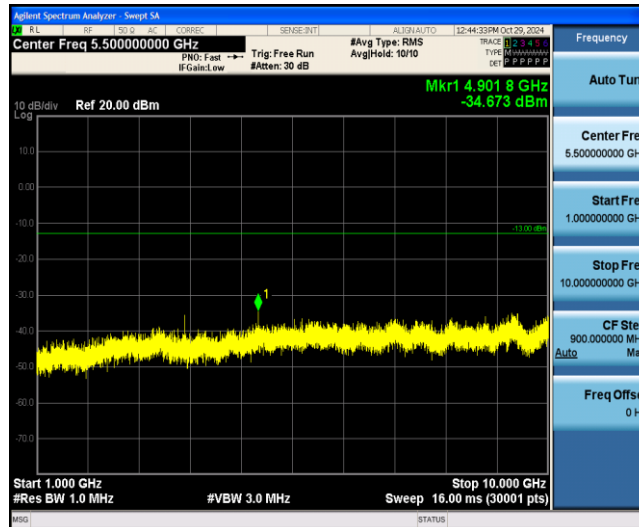
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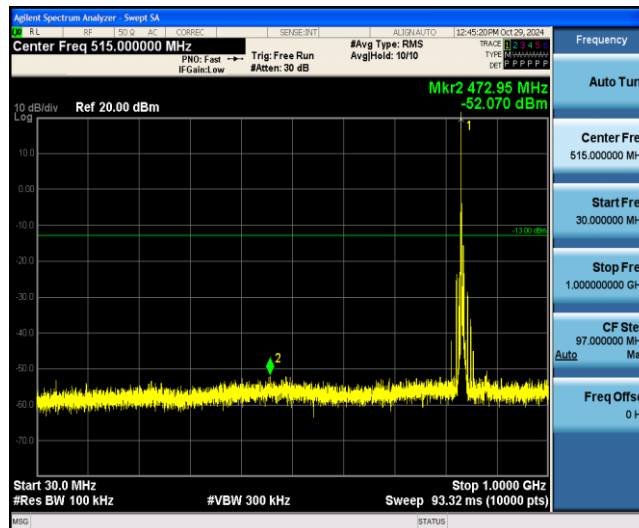
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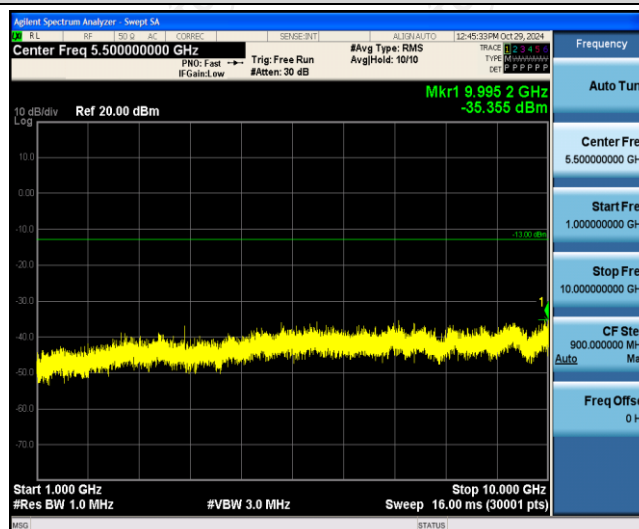
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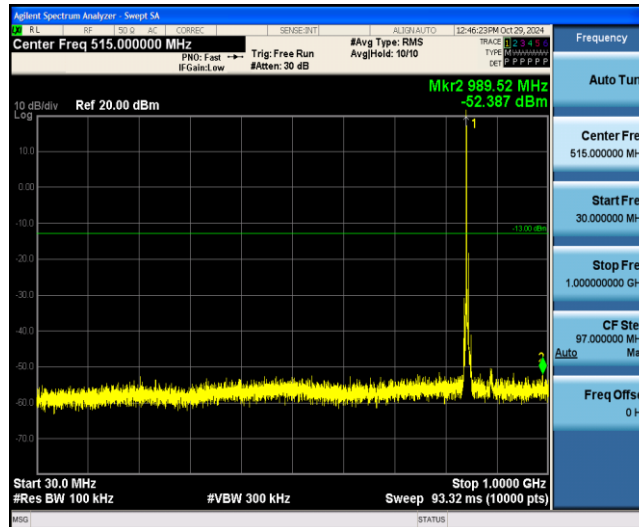
Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



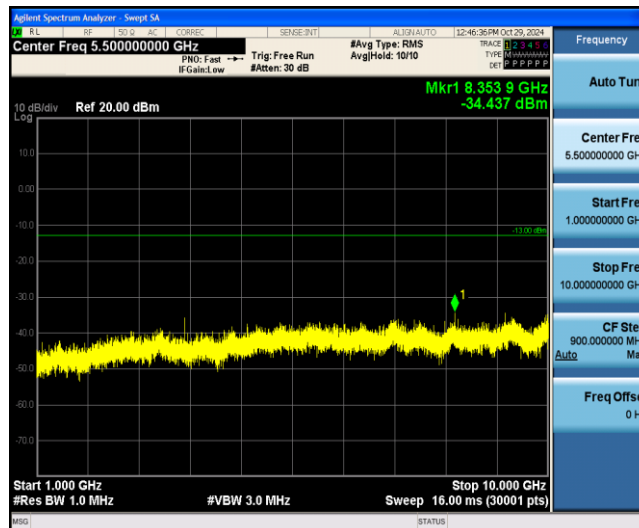
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



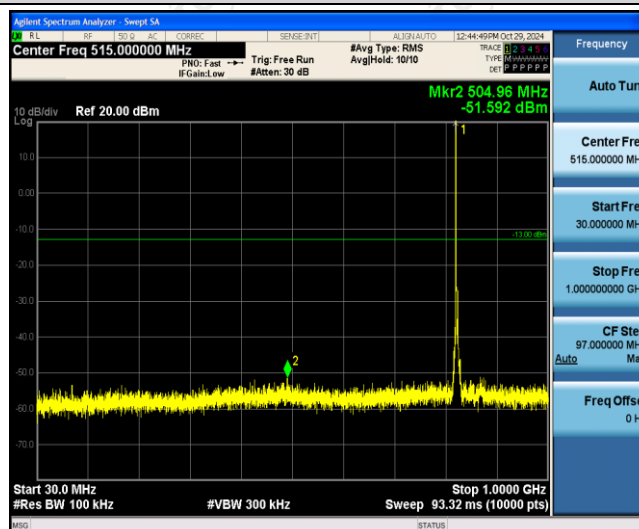
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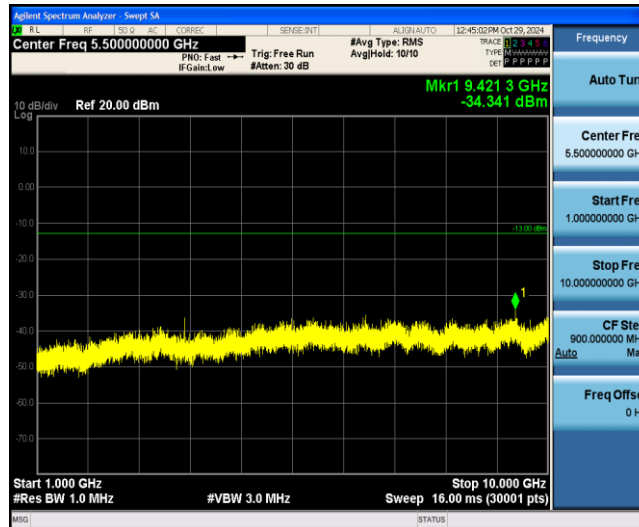
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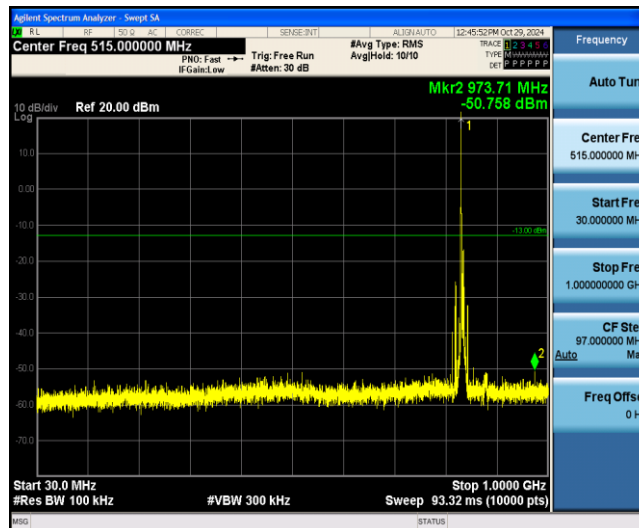
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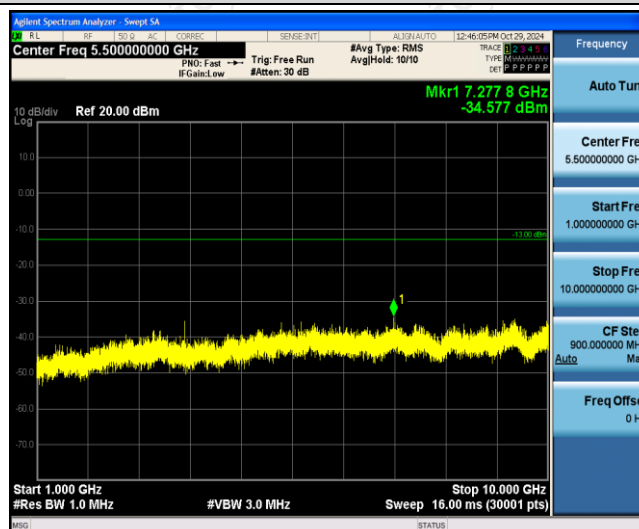
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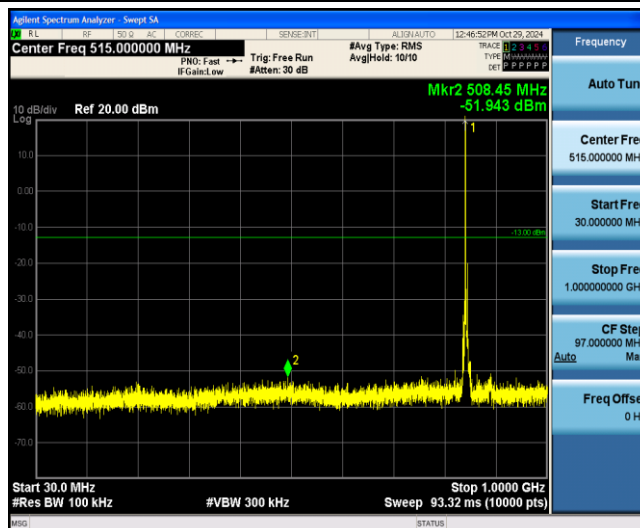
Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz



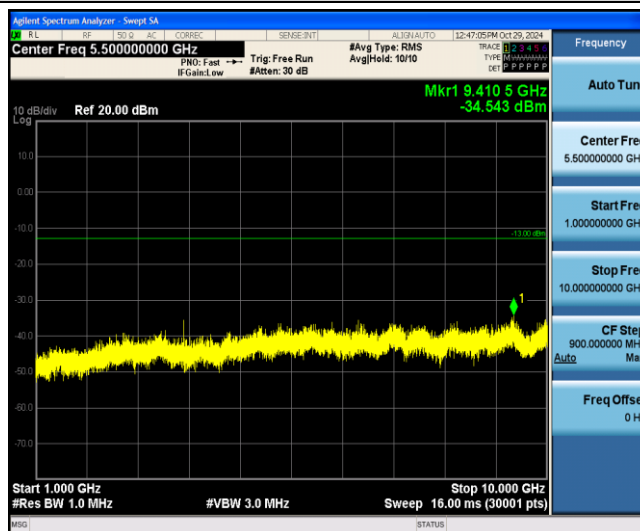
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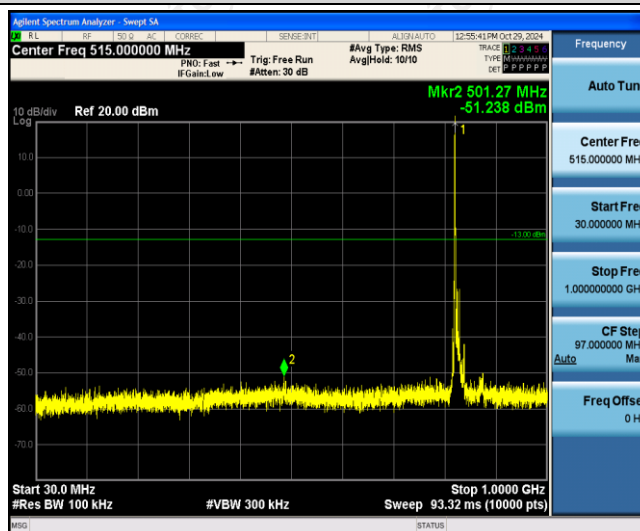
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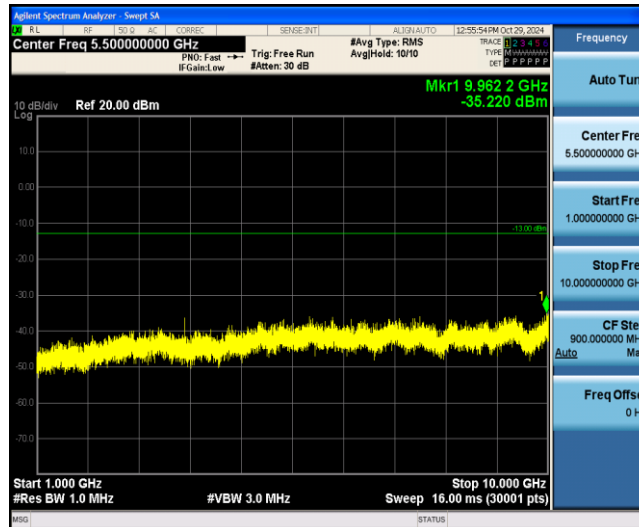
Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



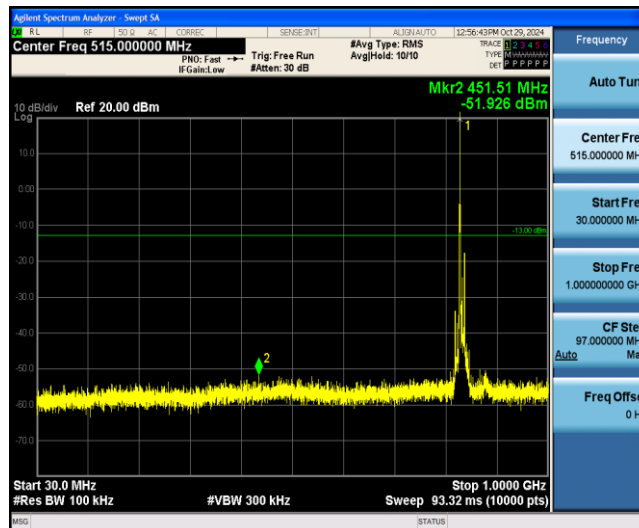
Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



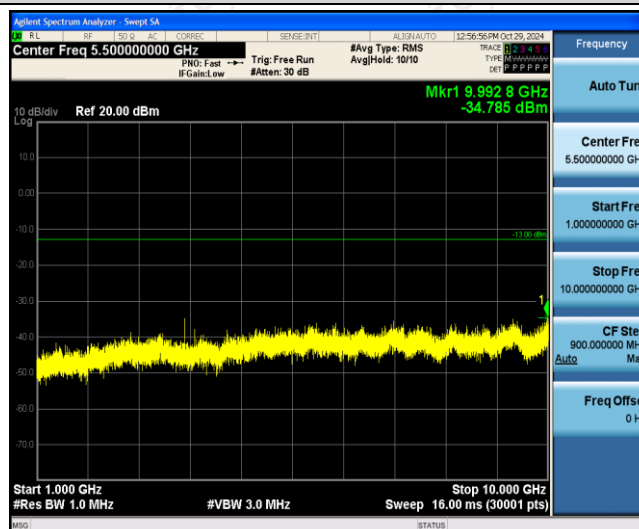
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



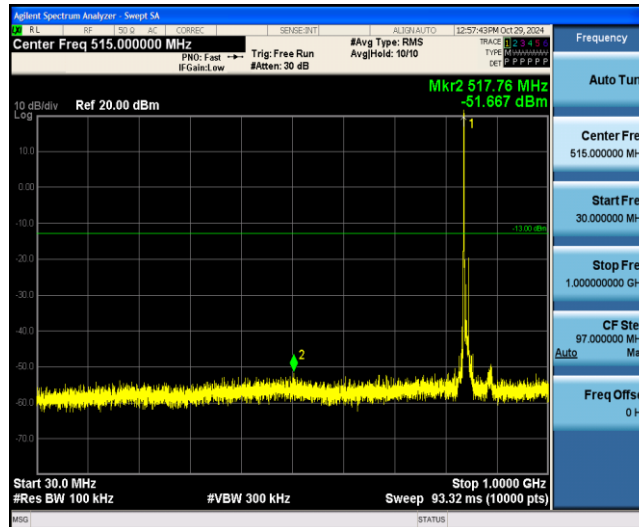
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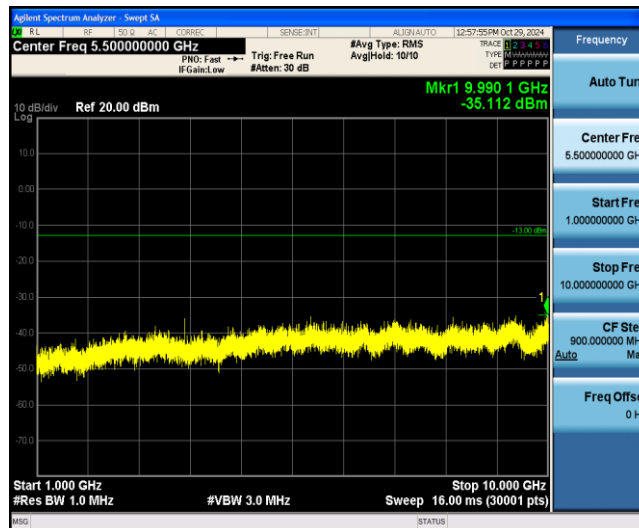
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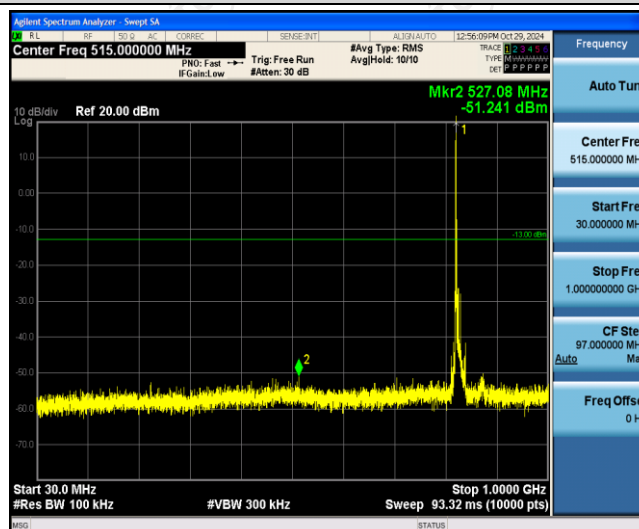
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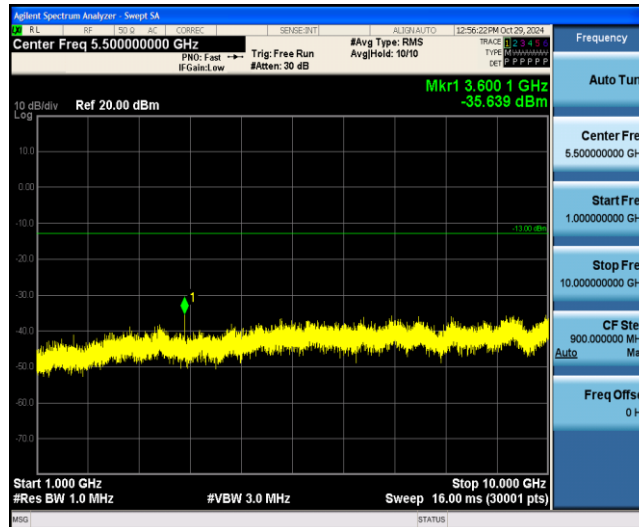
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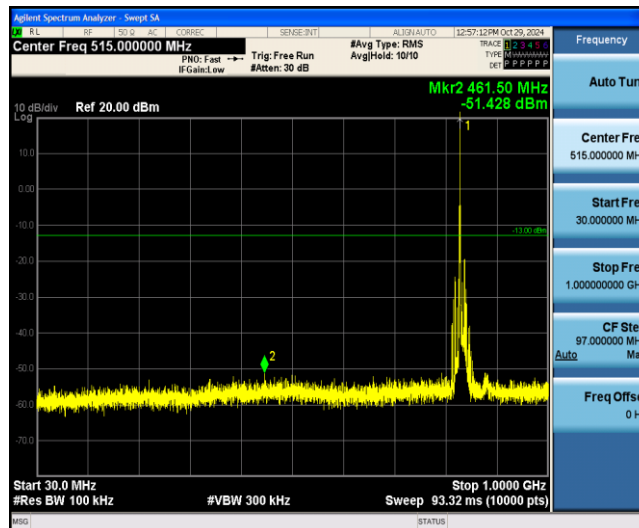
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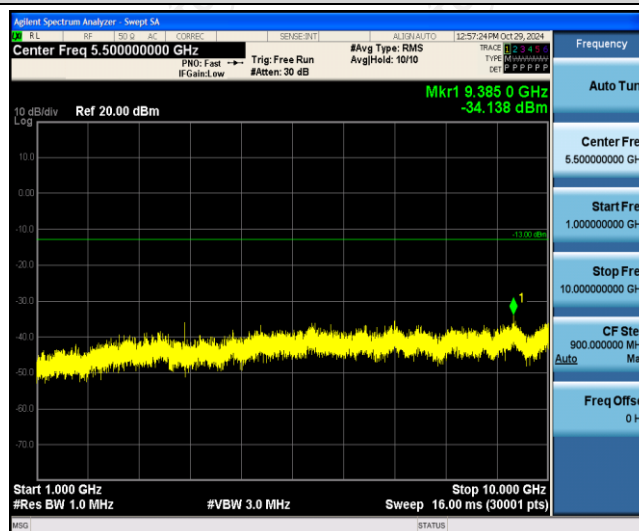
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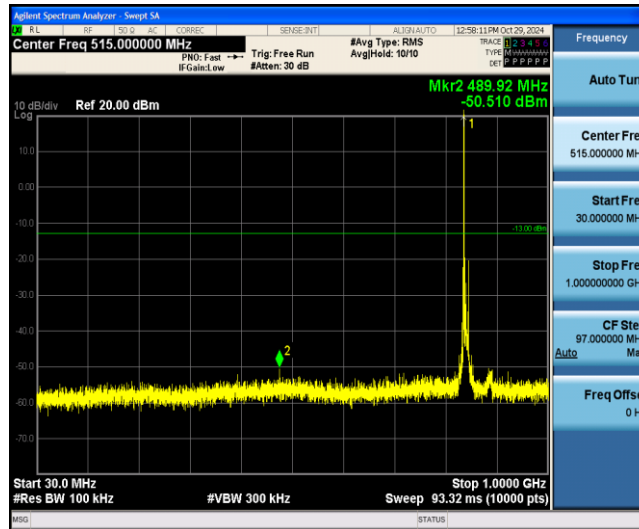
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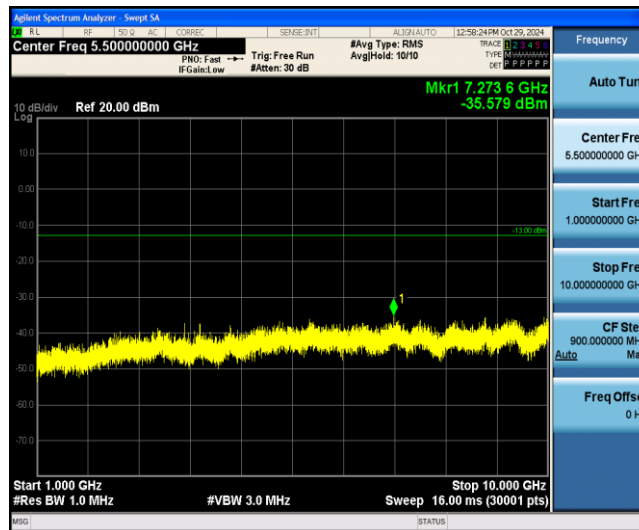
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



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	-17.14	-0.020783	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-20.38	-0.024712	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-13.60	-0.016491	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-18.64	-0.022283	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-7.71	-0.009217	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-17.14	-0.020490	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-10.63	-0.012531	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	19.07	0.022480	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-7.67	-0.009042	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-9.35	-0.011337	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-10.99	-0.013326	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-2.75	-0.003335	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-3.82	-0.004567	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-6.04	-0.007221	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-8.61	-0.010293	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-10.98	-0.012944	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-12.99	-0.015313	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-9.17	-0.010810	±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	-12.74	-0.015448	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-5.62	-0.006815	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-13.62	-0.016515	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-16.06	-0.019474	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-12.25	-0.014854	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-2.25	-0.002690	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-10.03	-0.011990	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-8.74	-0.010448	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-14.81	-0.017705	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-13.38	-0.015995	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-8.73	-0.010291	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-5.06	-0.005965	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	3.58	0.004220	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-7.89	-0.009301	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-16.67	-0.019651	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-5.76	-0.006984	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	3.33	0.004038	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-6.32	-0.007663	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-4.63	-0.005614	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	4.58	0.005554	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-9.14	-0.010926	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-7.77	-0.009289	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	1.68	0.002008	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-6.00	-0.007173	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-4.88	-0.005834	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-10.03	-0.011824	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-7.26	-0.008558	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-2.07	-0.002440	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-7.44	-0.008770	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-6.76	-0.007969	±2.5	PASS