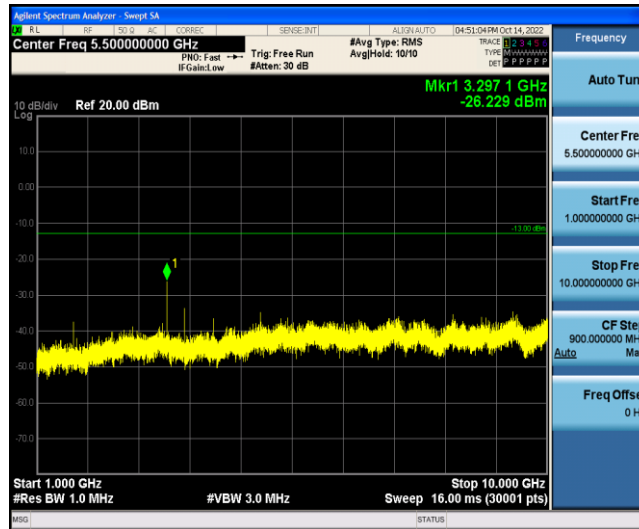
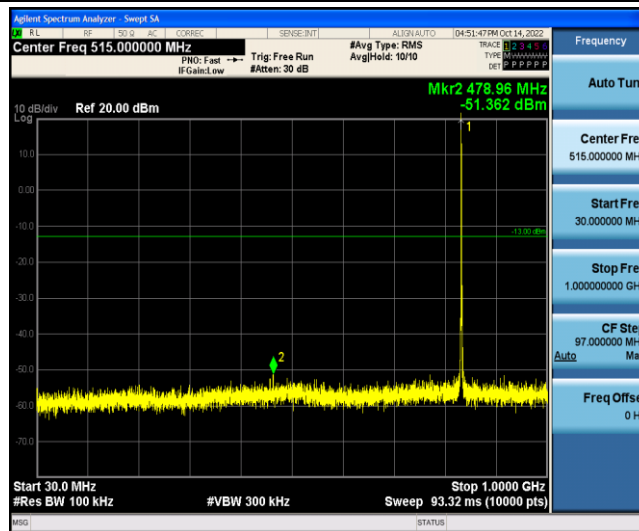
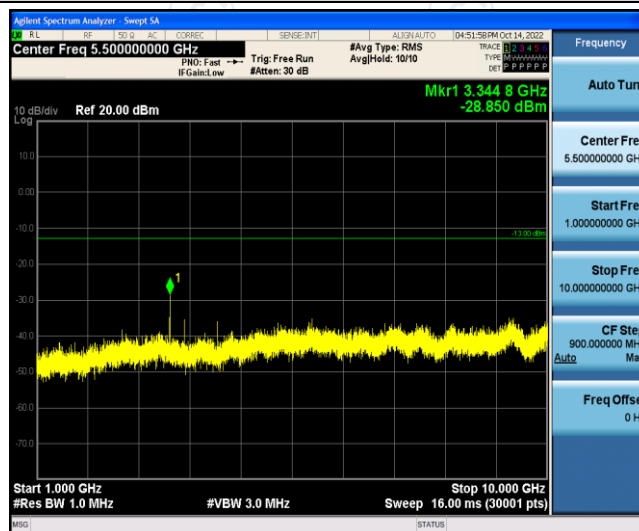




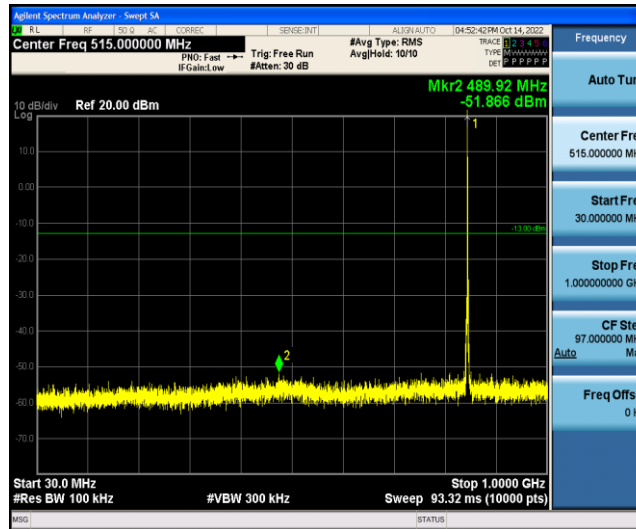
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



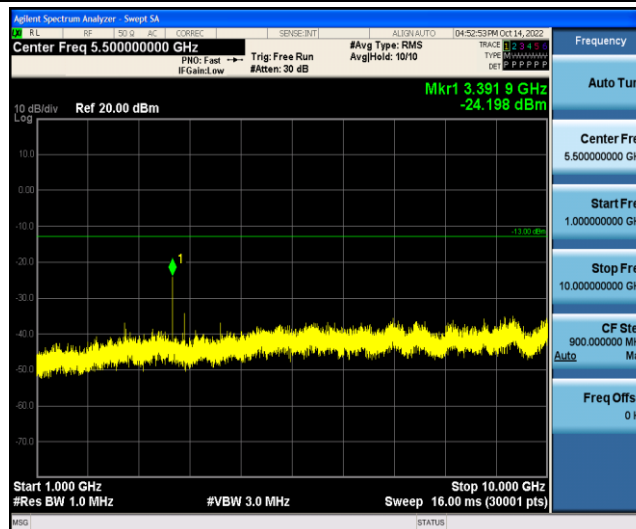
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



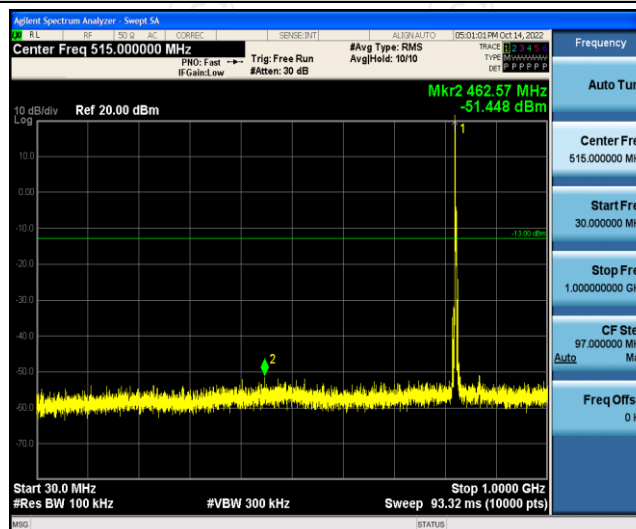
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



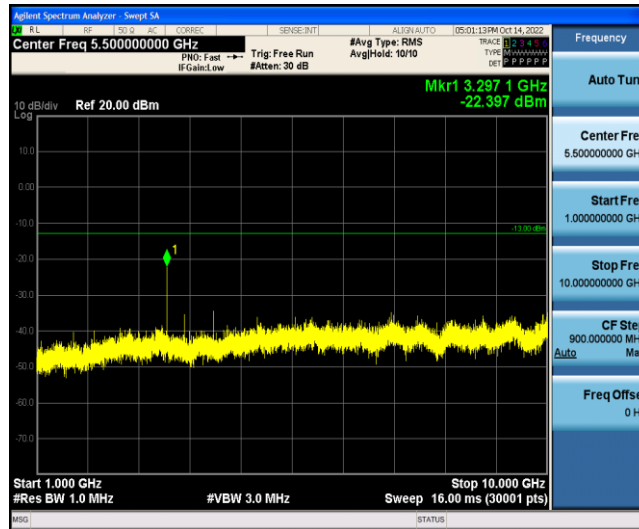
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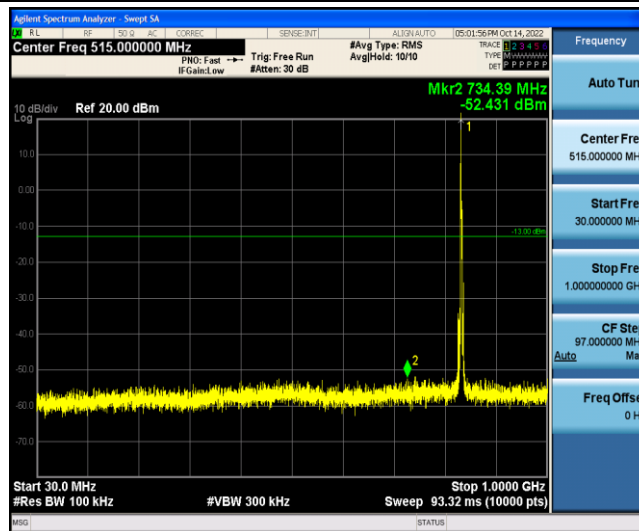
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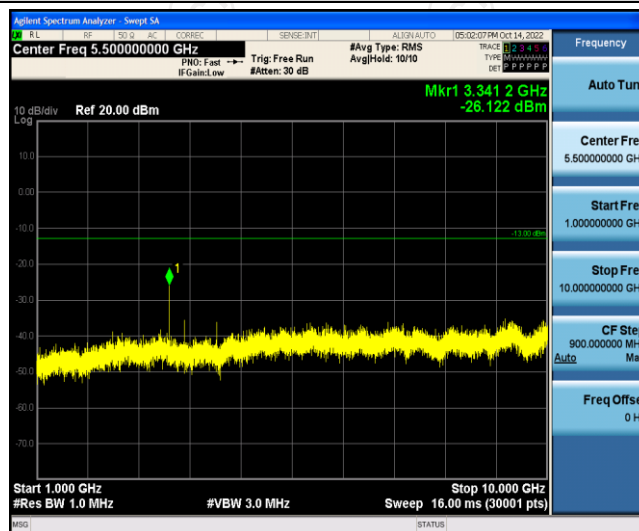
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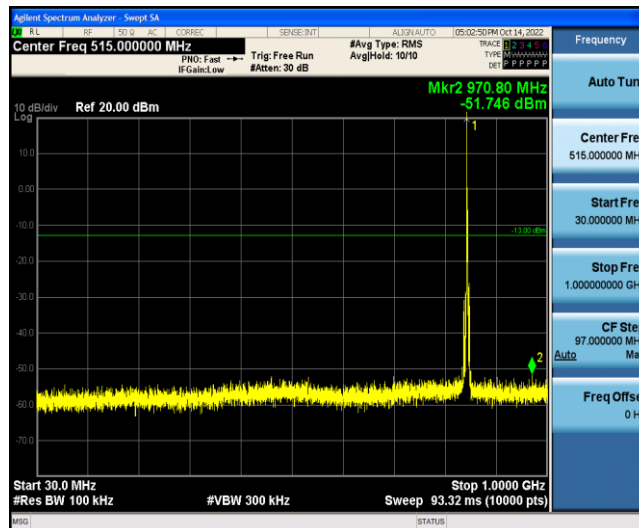
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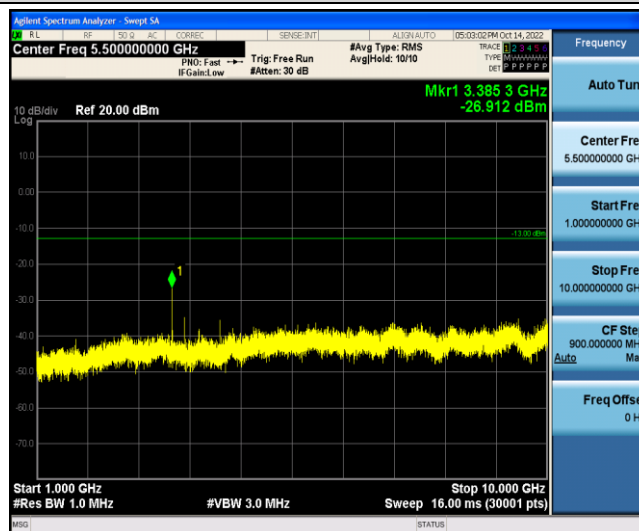
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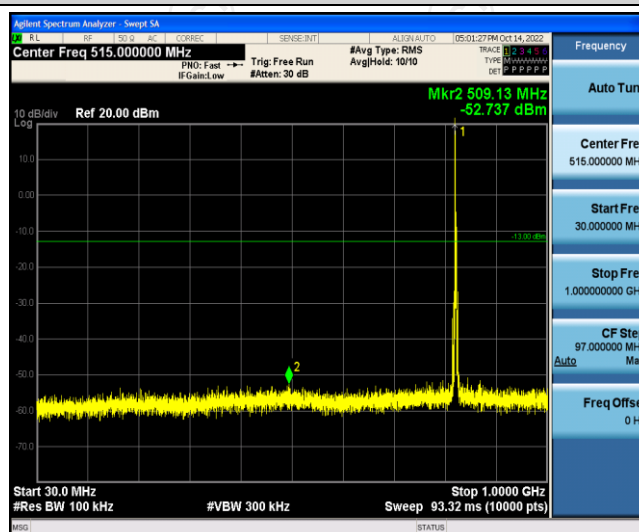
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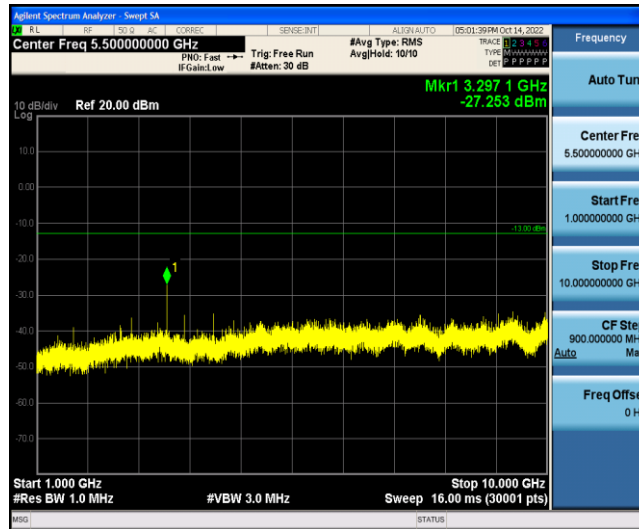
Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



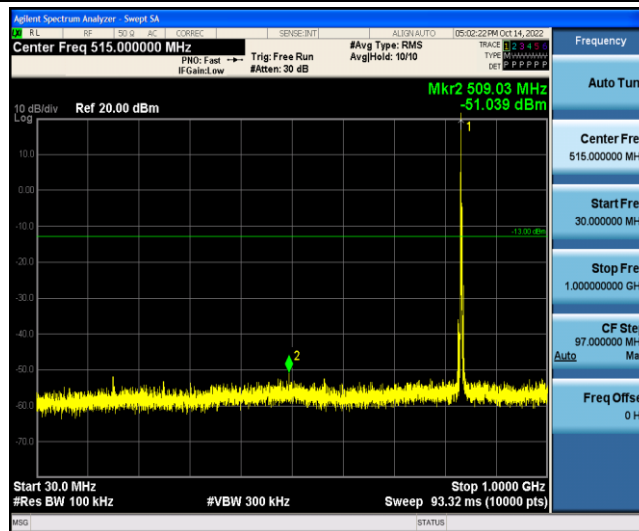
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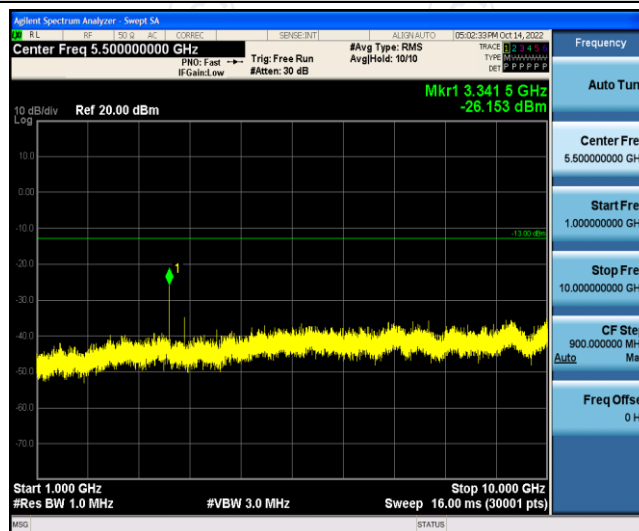
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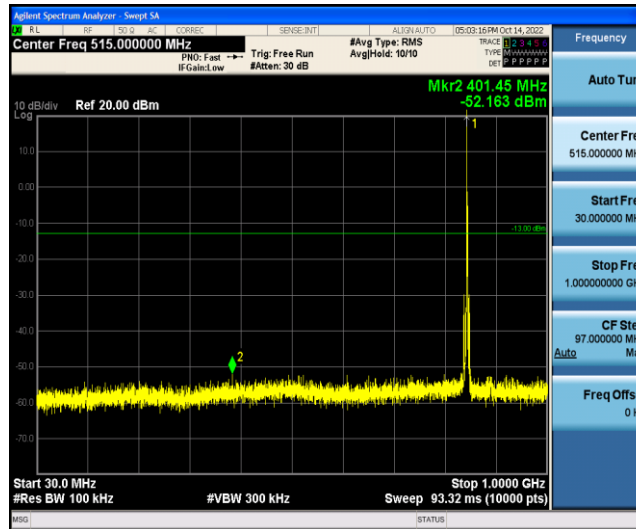
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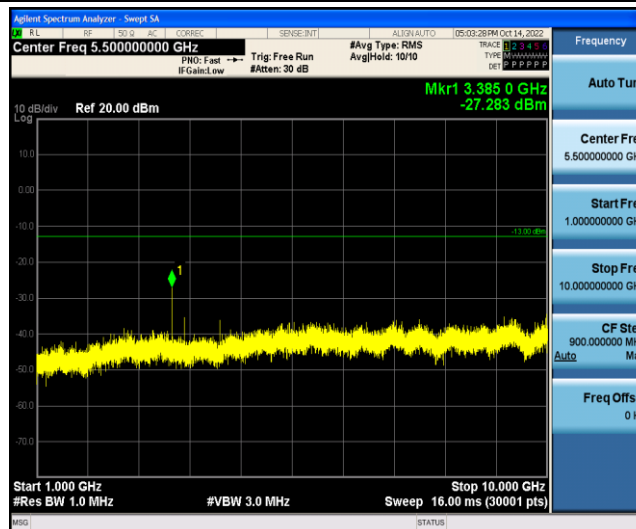
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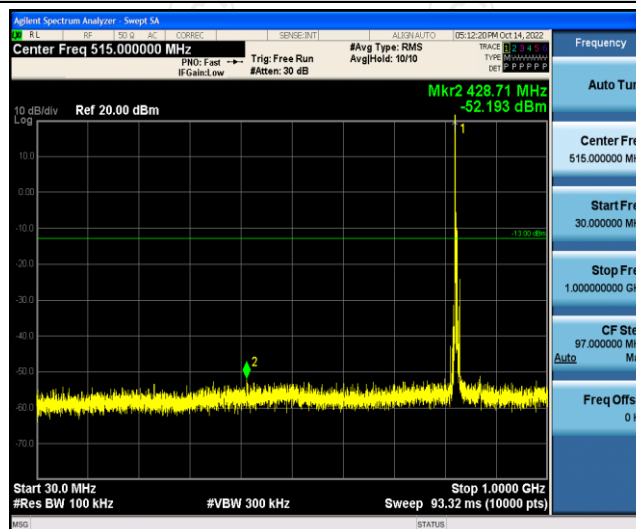
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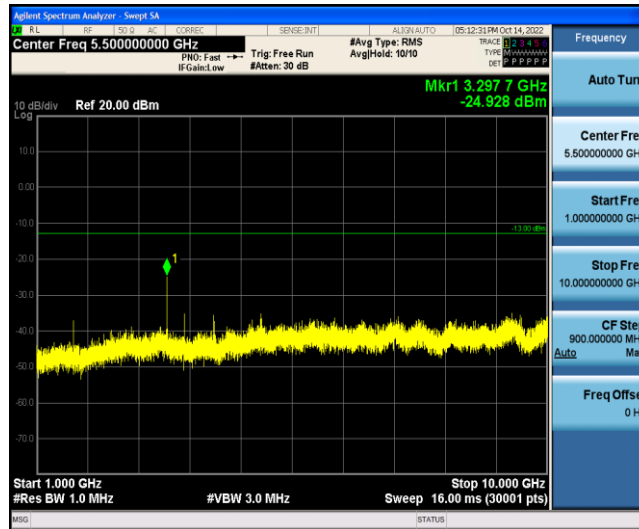
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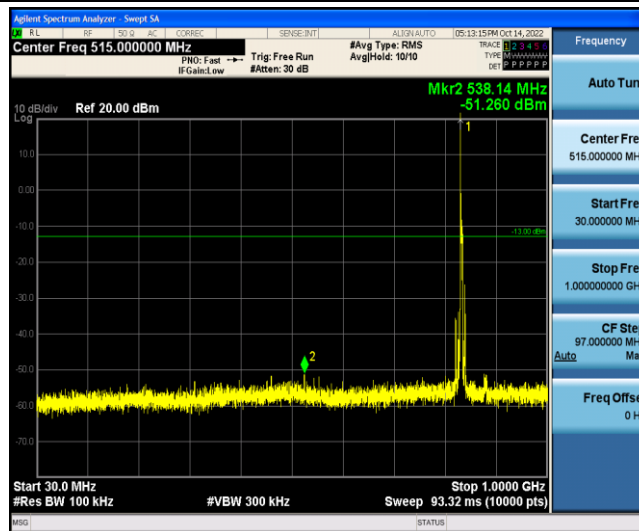
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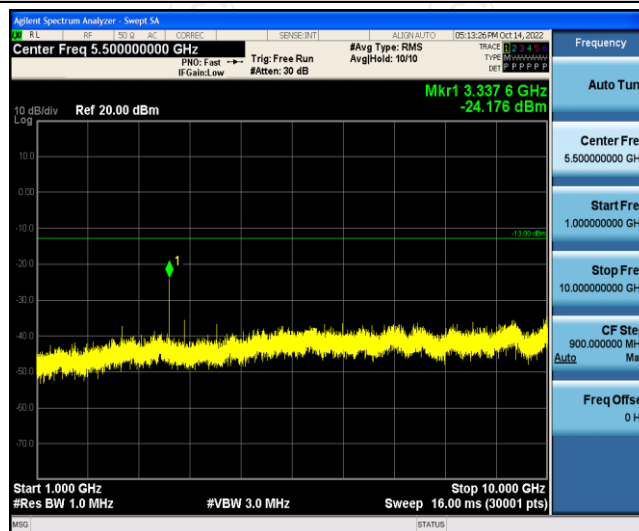
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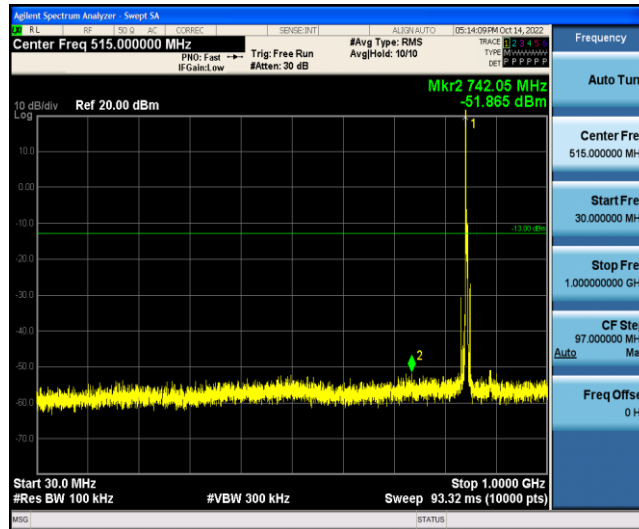
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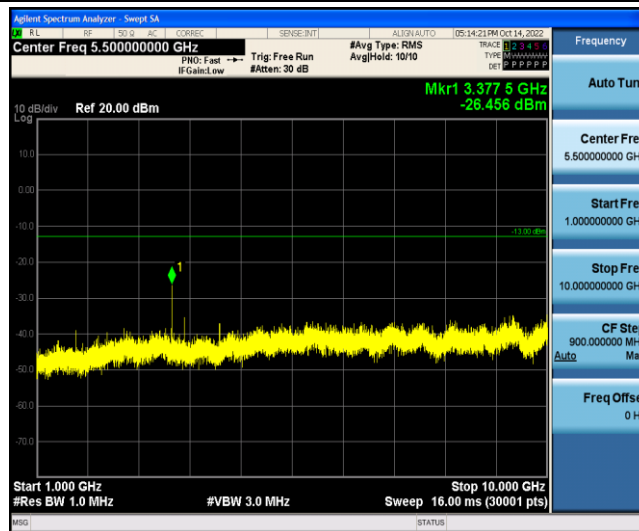
Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



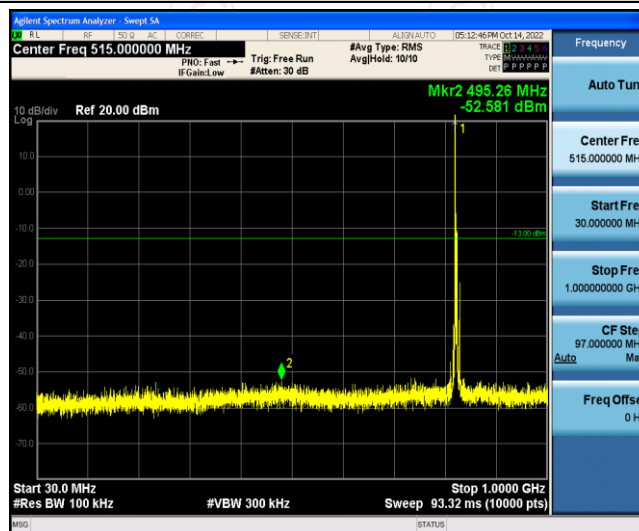
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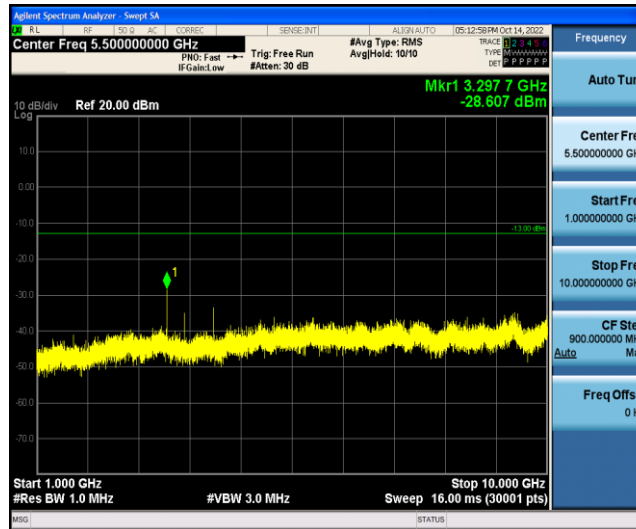
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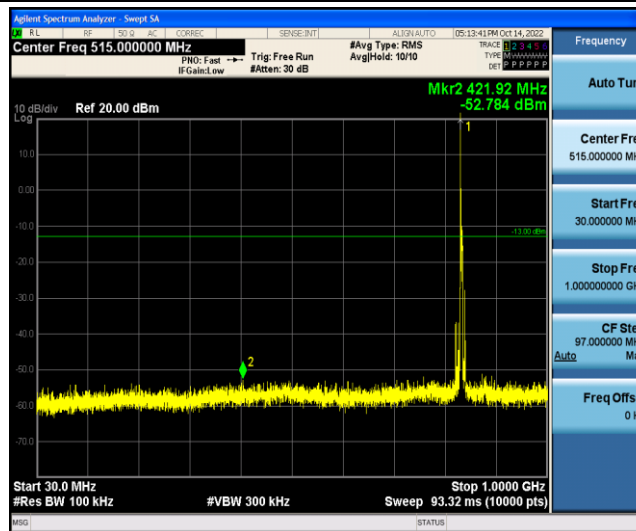
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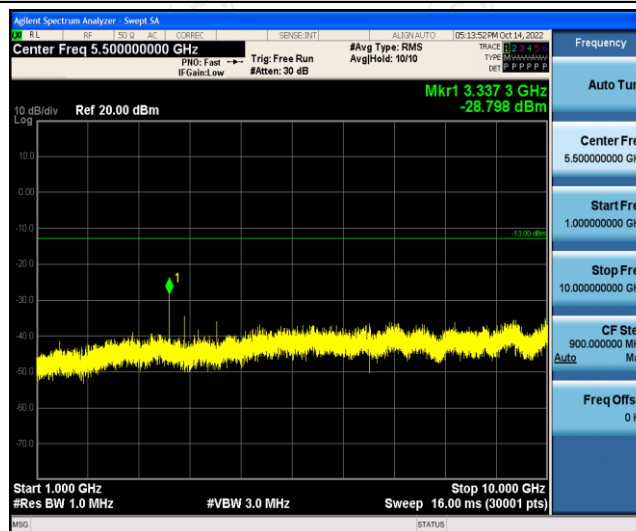
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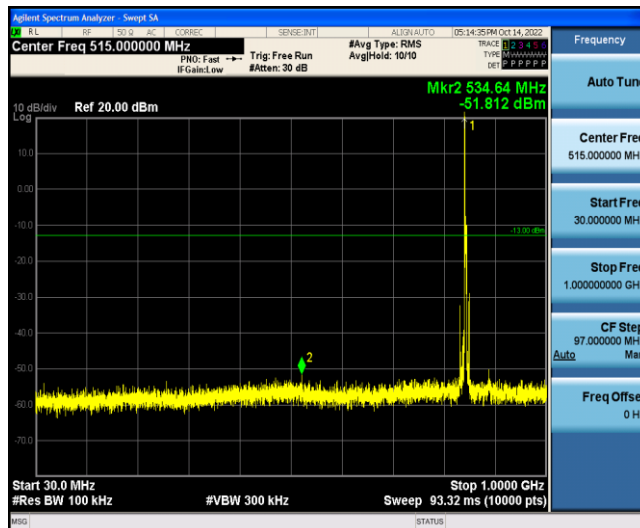
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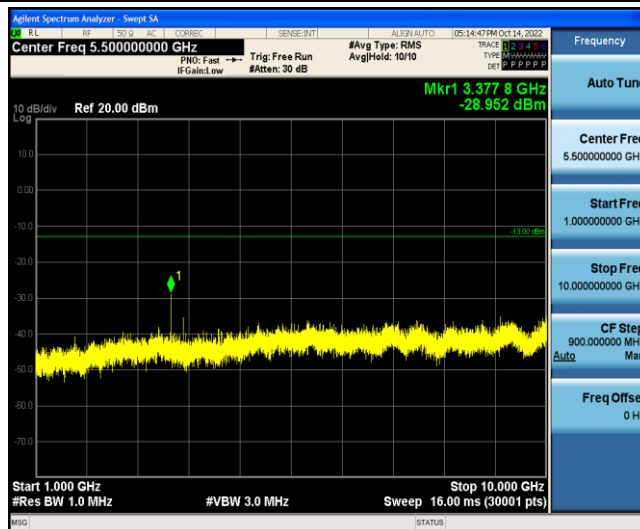
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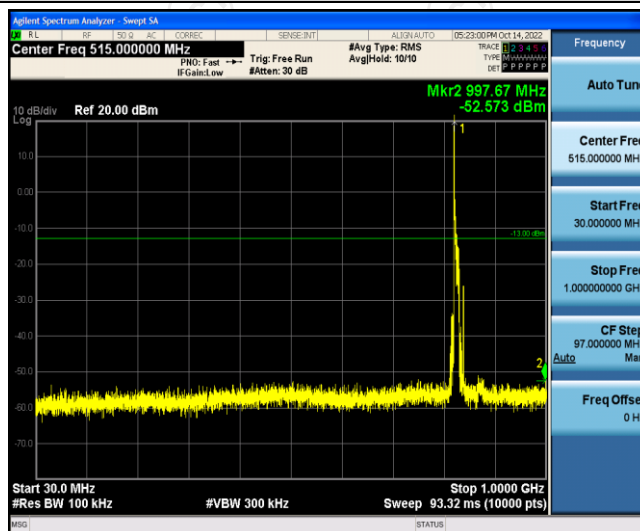
Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



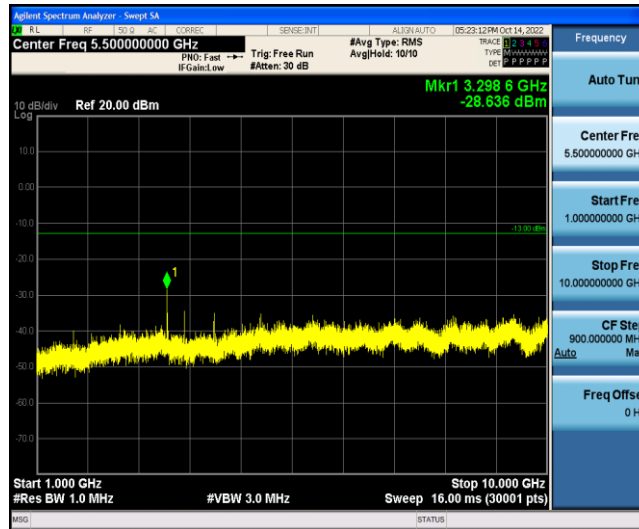
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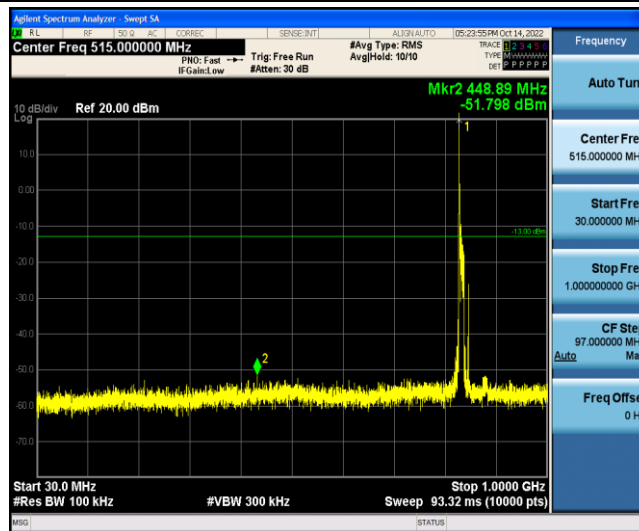
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



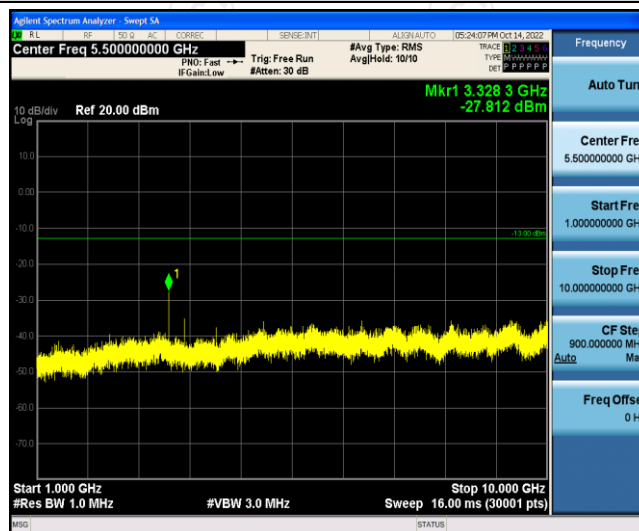
Band5-10MHz-QPSK-20450-1RB#0-Range2:1000~10000MHz



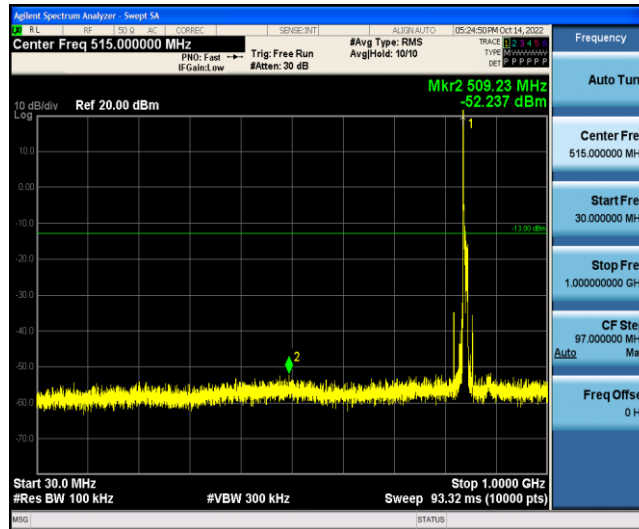
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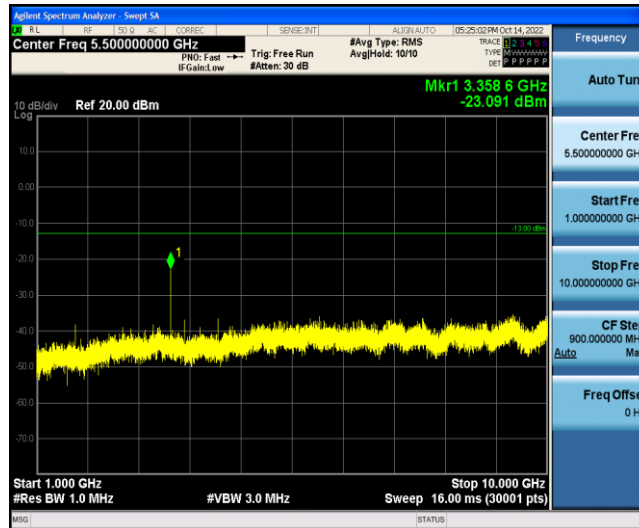
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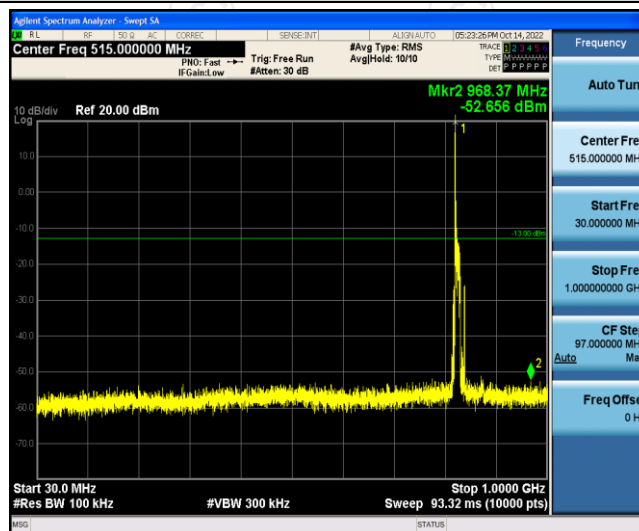
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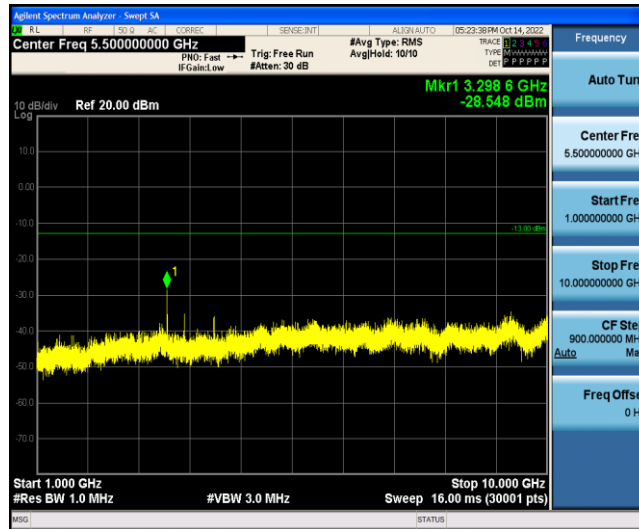
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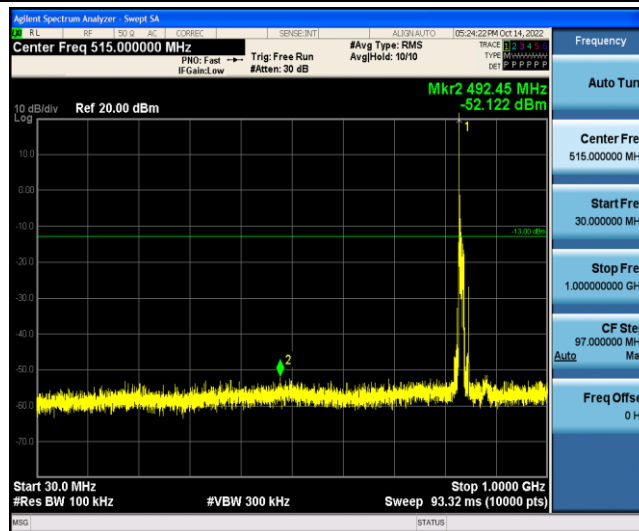
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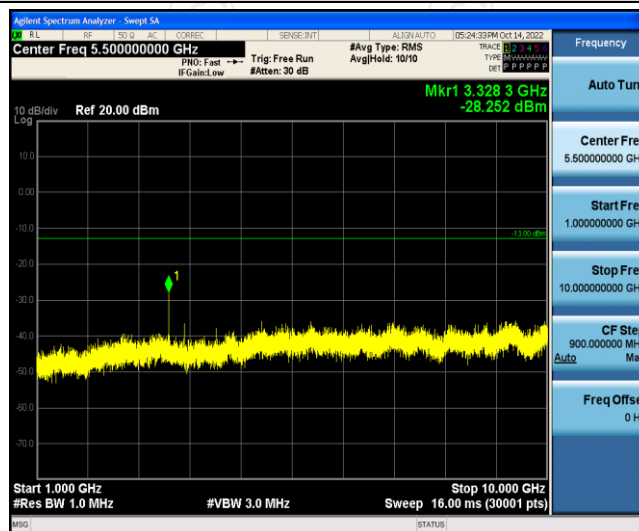
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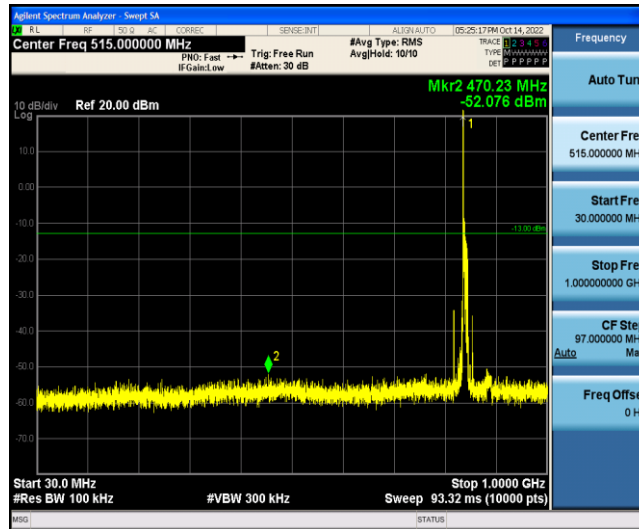
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



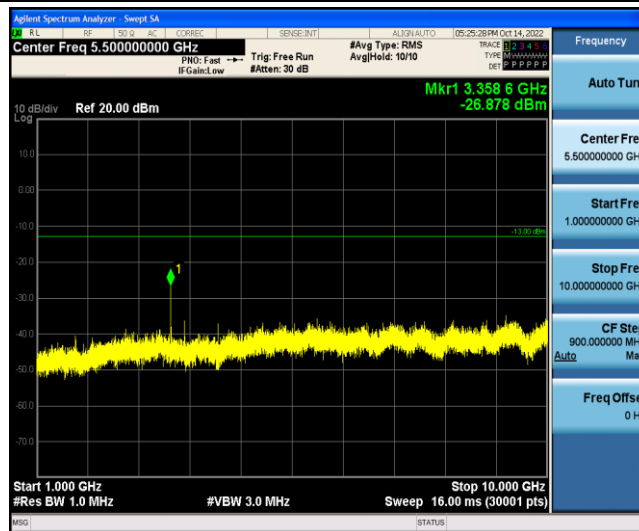
Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



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



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



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	37.14	0.045035	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	18.73	0.022711	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	45.61	0.055305	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	10.91	0.013042	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-2.98	-0.003562	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	9.46	0.011309	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	9.73	0.011470	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	1.42	0.001674	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-8.26	-0.009737	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	33.15	0.040196	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	25.99	0.031514	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	43.39	0.052613	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	3.55	0.004244	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-2.77	-0.003311	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	10.74	0.012839	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-25.18	-0.029683	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-23.49	-0.027691	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-25.07	-0.029553	±2.5	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Temperature		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	1.78	0.002158	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	6.45	0.007821	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	14.22	0.017243	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	18.09	0.021935	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	21.38	0.025925	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	4.74	0.005666	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	2.06	0.002463	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-2.01	-0.002403	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-3.83	-0.004579	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-3.78	-0.004519	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-20.97	-0.024720	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-35.35	-0.041672	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-48.27	-0.056902	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-6.77	-0.007981	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-16.56	-0.019521	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	3.85	0.004668	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	11.74	0.014235	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	17.78	0.021559	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	23.80	0.028859	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	29.56	0.035843	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	16.51	0.019737	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	22.46	0.026850	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	25.46	0.030436	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	31.75	0.037956	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	36.80	0.043993	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-23.92	-0.028198	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-24.56	-0.028952	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-24.93	-0.029388	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-27.84	-0.032819	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-32.22	-0.037982	±2.5	PASS