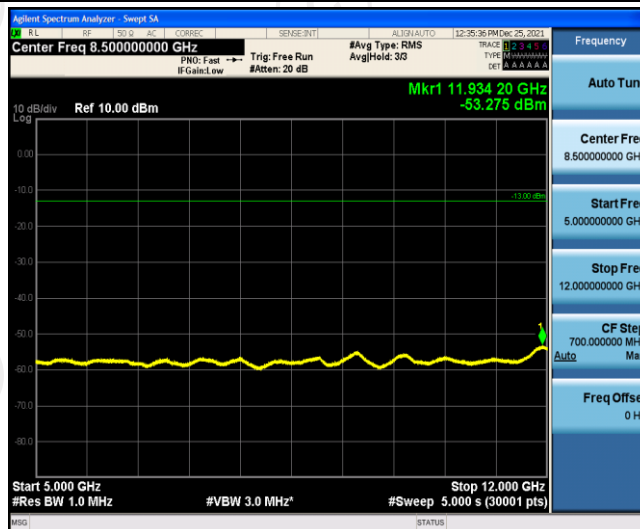
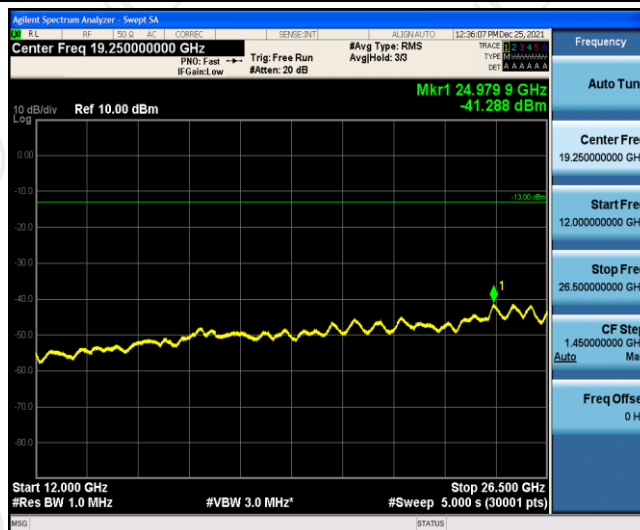




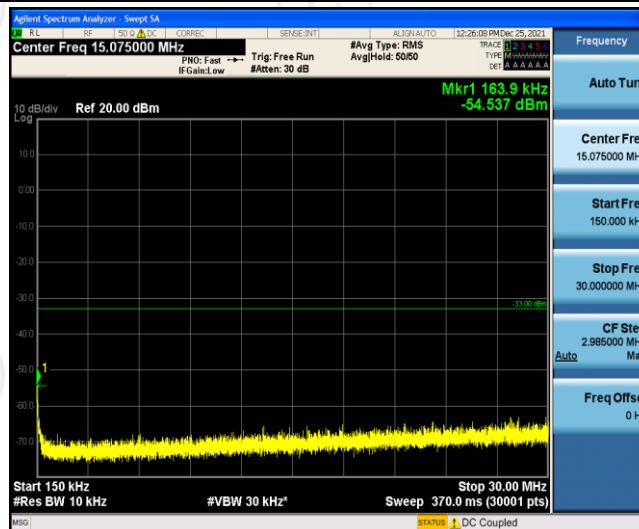
Band13-5MHz-QPSK-23255-1RB#0-Range6:12000~26500MHz



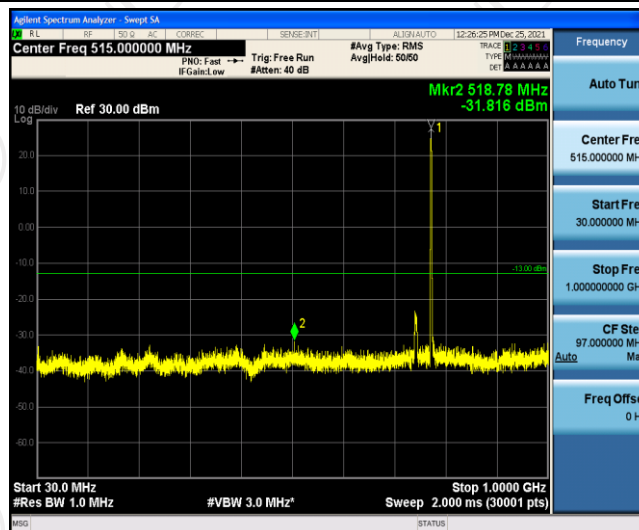
Band13-5MHz-16QAM-23205-1RB#0-Range1:0.009~0.15MHz



Band13-5MHz-16QAM-23205-1RB#0-Range2:0.15~30MHz



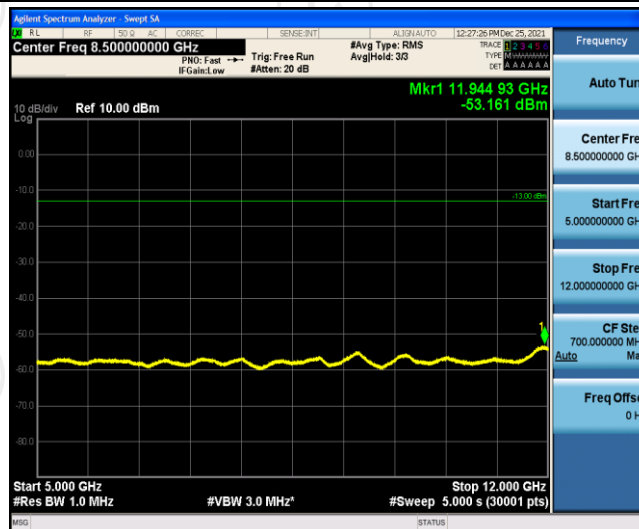
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Band13-5MHz-16QAM-23205-1RB#0-Range4:1000~5000MHz



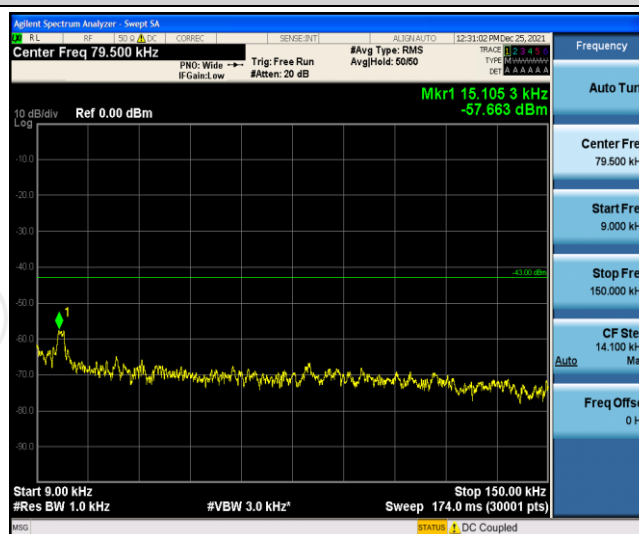
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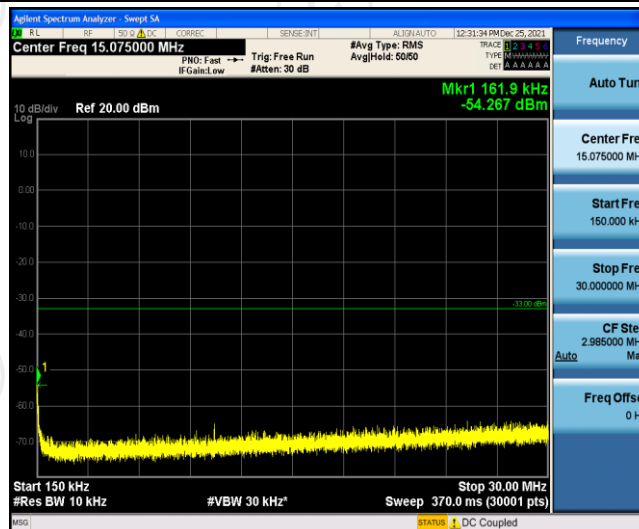
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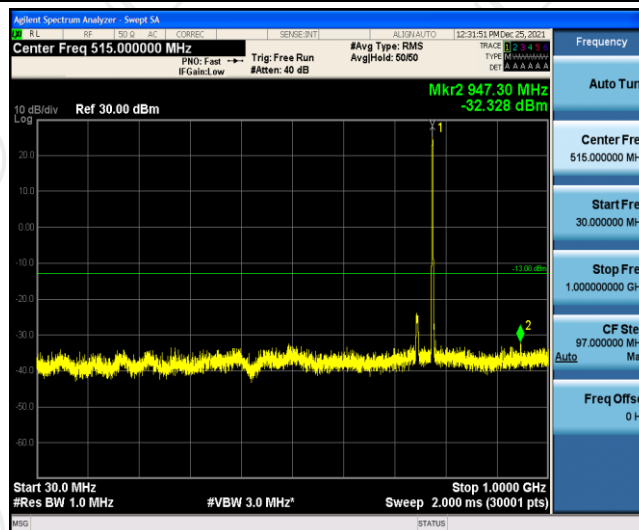
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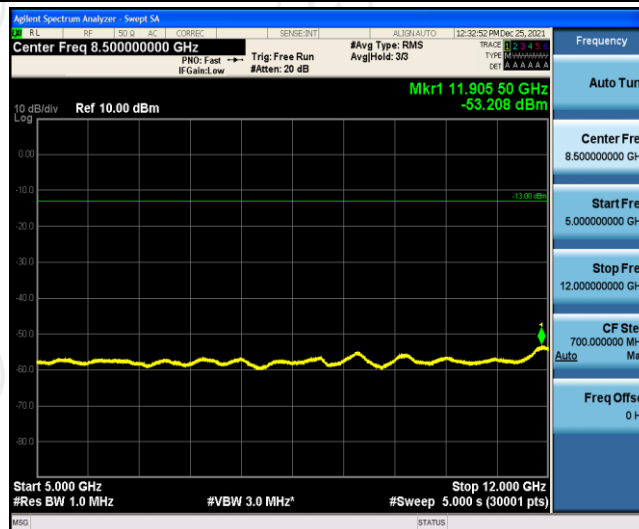
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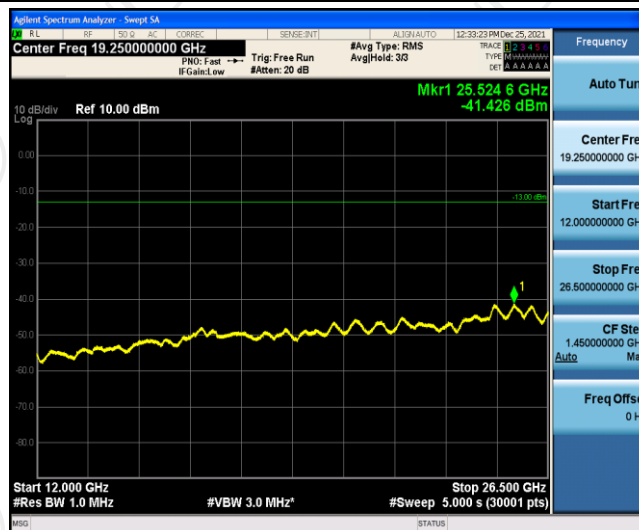
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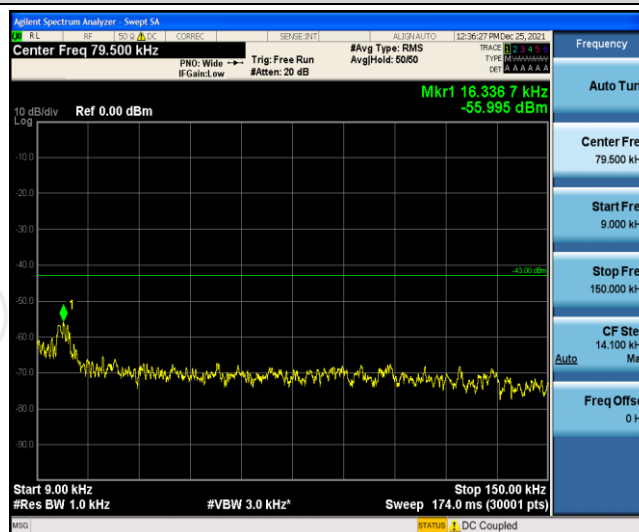
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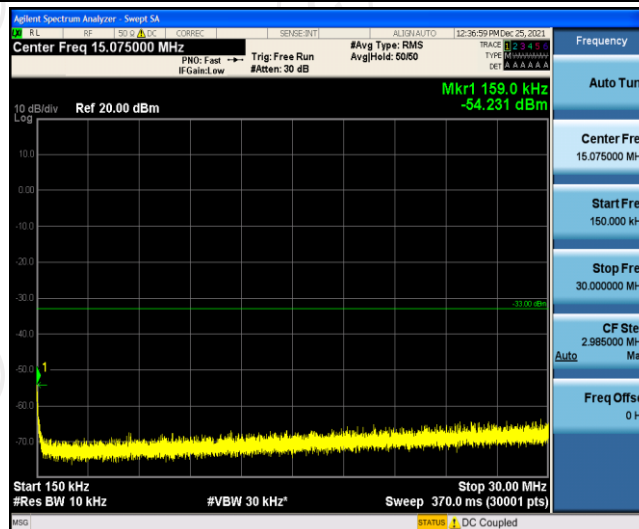
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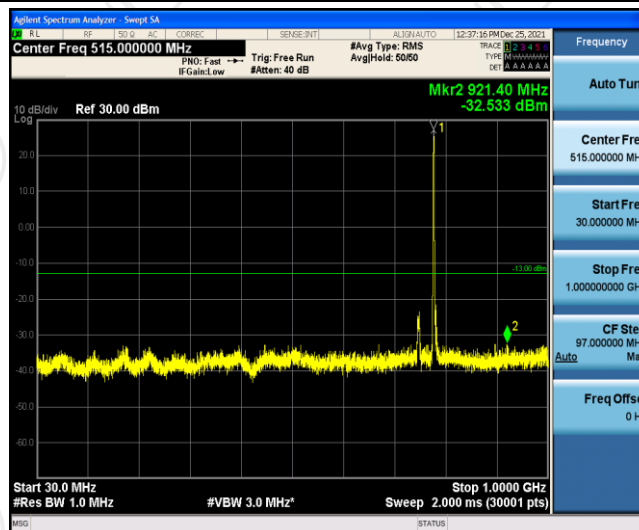
Band13-5MHz-16QAM-23255-1RB#0-Range1:0.009~0.15MHz



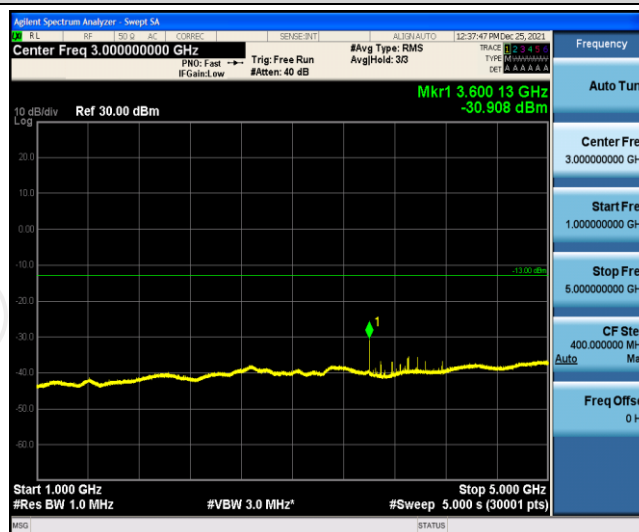
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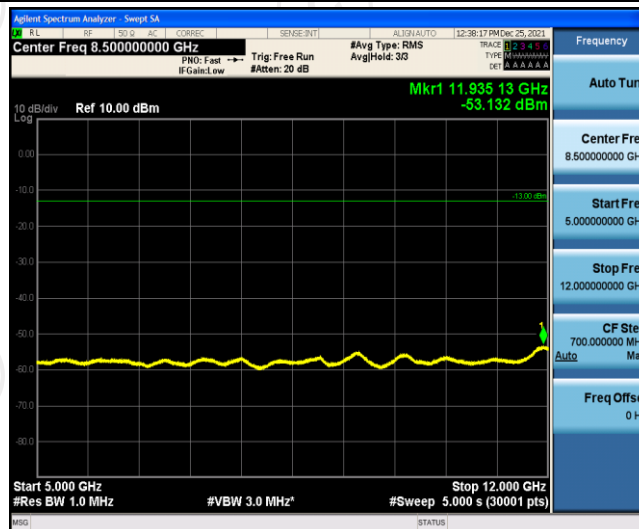
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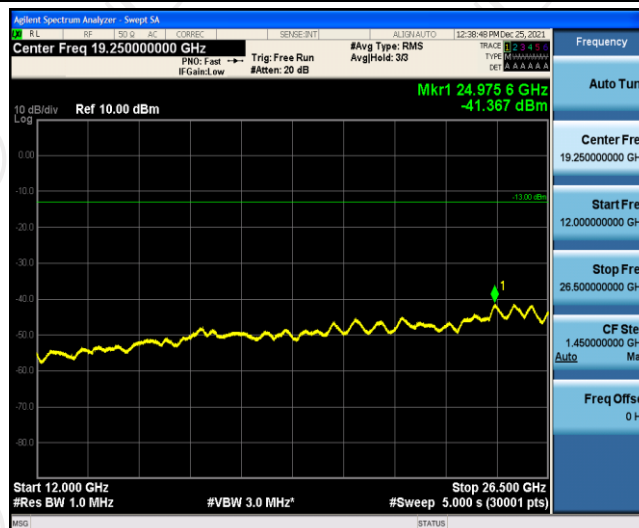
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Band13-5MHz-16QAM-23255-1RB#0-Range5:5000~12000MHz



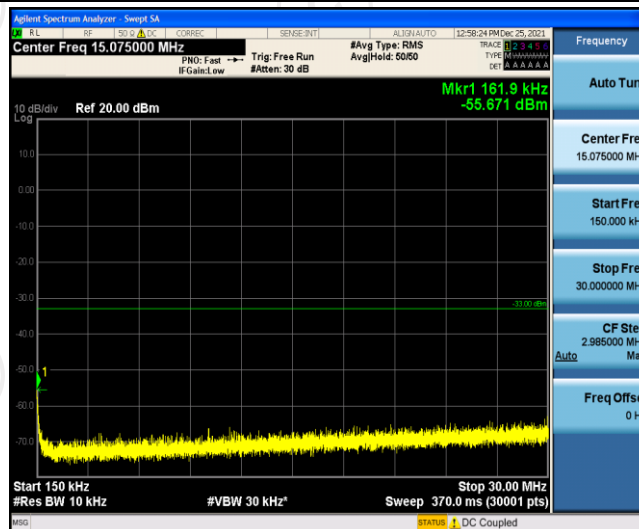
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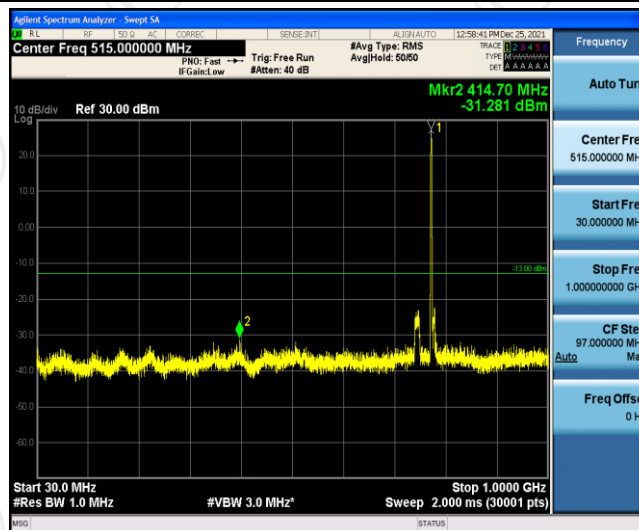
Band13-10MHz-QPSK-23230-1RB#0-Range1:0.009~0.15MHz



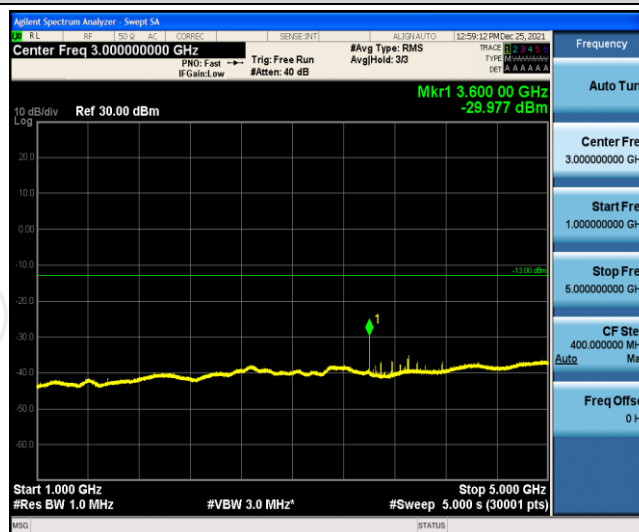
Band13-10MHz-QPSK-23230-1RB#0-Range2:0.15~30MHz



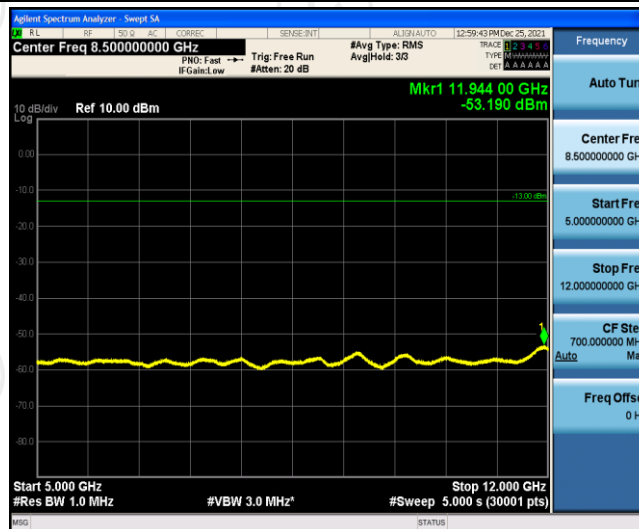
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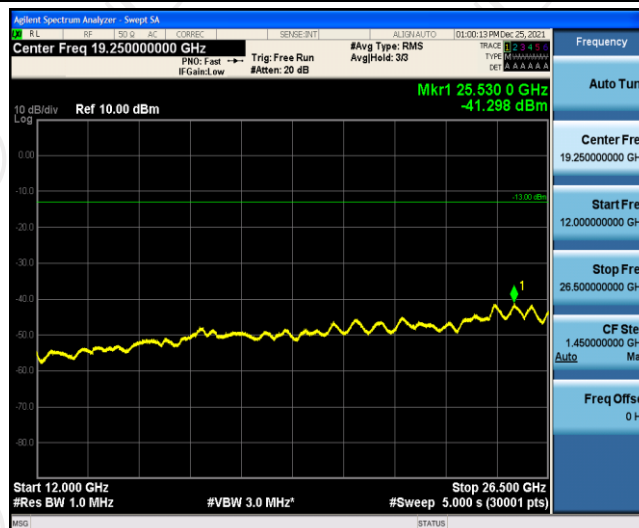
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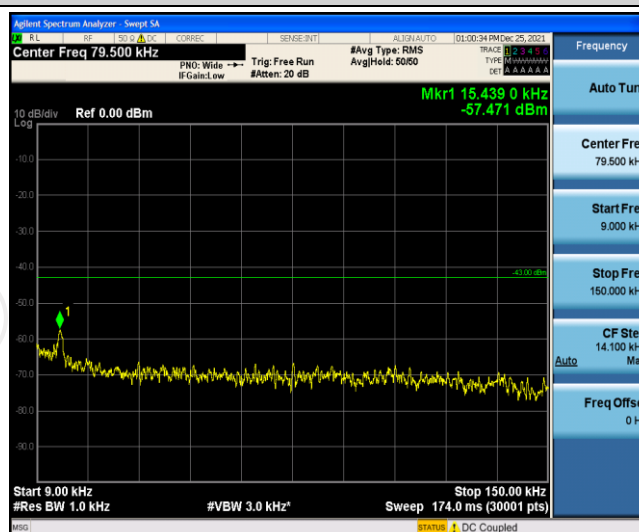
Band13-10MHz-QPSK-23230-1RB#0-Range5:5000~12000MHz



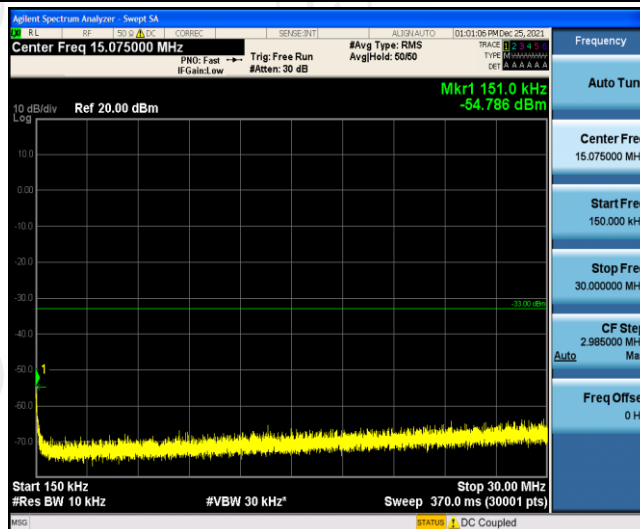
Band13-10MHz-QPSK-23230-1RB#0-Range6:12000~26500MHz



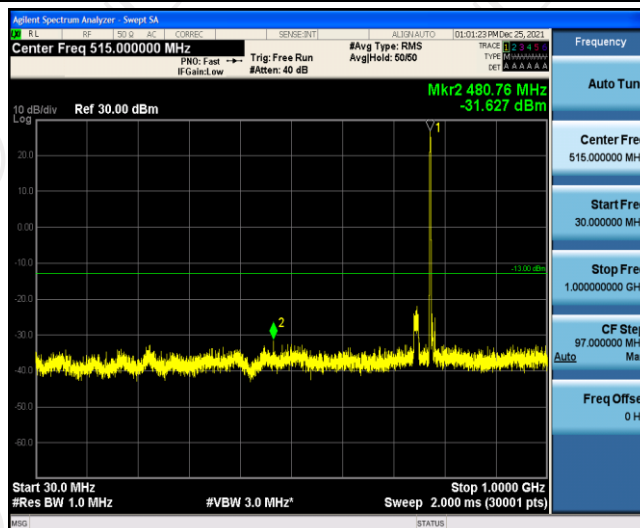
Band13-10MHz-16QAM-23230-1RB#0-Range1:0.009~0.15MHz



Band13-10MHz-16QAM-23230-1RB#0-Range2:0.15~30MHz



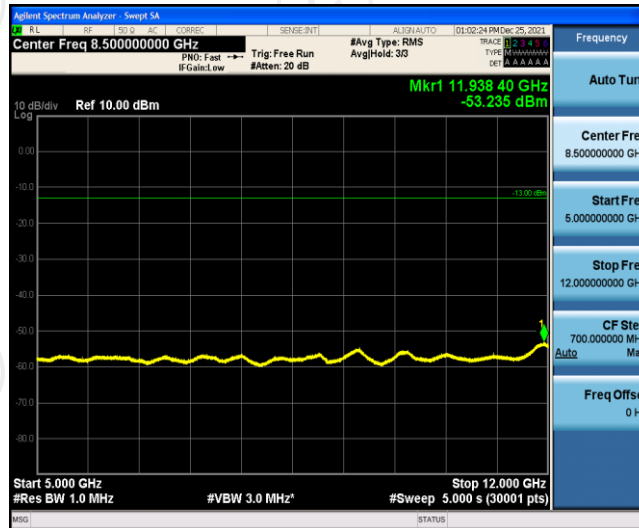
Band13-10MHz-16QAM-23230-1RB#0-Range3:30~1000MHz



Band13-10MHz-16QAM-23230-1RB#0-Range4:1000~5000MHz



Band13-10MHz-16QAM-23230-1RB#0-Range5:5000~12000MHz



Band13-10MHz-16QAM-23230-1RB#0-Range6:12000~26500MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1_3	5MHz	QPSK	23205	25RB#0	VL	NT	3.02	0.003874	±2.5	PASS
Band1_3	5MHz	QPSK	23205	25RB#0	VN	NT	3.15	0.004041	±2.5	PASS
Band1_3	5MHz	QPSK	23205	25RB#0	VH	NT	-2.34	-0.003002	±2.5	PASS
Band1_3	5MHz	QPSK	23230	25RB#0	VL	NT	2.46	0.003146	±2.5	PASS
Band1_3	5MHz	QPSK	23230	25RB#0	VN	NT	-5.94	-0.007596	±2.5	PASS
Band1_3	5MHz	QPSK	23230	25RB#0	VH	NT	-1.14	-0.001458	±2.5	PASS
Band1_3	5MHz	QPSK	23255	25RB#0	VL	NT	5.40	0.006883	±2.5	PASS
Band1_3	5MHz	QPSK	23255	25RB#0	VN	NT	10.38	0.013231	±2.5	PASS
Band1_3	5MHz	QPSK	23255	25RB#0	VH	NT	6.61	0.008426	±2.5	PASS
Band1_3	5MHz	16QAM	23205	25RB#0	VL	NT	1.60	0.002053	±2.5	PASS
Band1_3	5MHz	16QAM	23205	25RB#0	VN	NT	-2.61	-0.003348	±2.5	PASS
Band1_3	5MHz	16QAM	23205	25RB#0	VH	NT	3.54	0.004541	±2.5	PASS
Band1_3	5MHz	16QAM	23230	25RB#0	VL	NT	-5.26	-0.006726	±2.5	PASS
Band1_3	5MHz	16QAM	23230	25RB#0	VN	NT	-7.42	-0.009488	±2.5	PASS
Band1_3	5MHz	16QAM	23230	25RB#0	VH	NT	-7.26	-0.009284	±2.5	PASS
Band1_3	5MHz	16QAM	23255	25RB#0	VL	NT	5.12	0.006526	±2.5	PASS
Band1_3	5MHz	16QAM	23255	25RB#0	VN	NT	2.75	0.003505	±2.5	PASS

Band1 3	5MHz	16QAM	23255	25RB#0	VH	NT	1.78	0.002269	±2.5	PASS
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-30	2.40	0.003079	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-20	4.89	0.006273	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	0	2.57	0.003297	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	10	-4.70	-0.006030	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	20	-3.99	-0.005119	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-30	2.89	0.003696	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-20	-4.95	-0.006330	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	0	-7.16	-0.009156	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	10	-5.09	-0.006509	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	20	-3.75	-0.004795	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-30	6.60	0.008413	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-20	8.67	0.011052	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	0	2.56	0.003263	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	10	5.94	0.007572	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	20	7.91	0.010083	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-30	5.89	0.007556	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-20	-4.46	-0.005722	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	0	-2.03	-0.002604	±2.5	PASS

Band1 3	5MHz	16QAM	23205	25RB#0	NV	10	-3.41	-0.004375	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	20	-4.63	-0.005940	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-30	-6.50	-0.008312	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-20	-5.77	-0.007379	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	0	-3.42	-0.004373	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	10	1.60	0.002046	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	20	-8.09	-0.010345	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-30	4.03	0.005137	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-20	7.33	0.009344	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	0	0.87	0.001109	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	10	1.41	0.001797	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	20	5.49	0.006998	±2.5	PASS