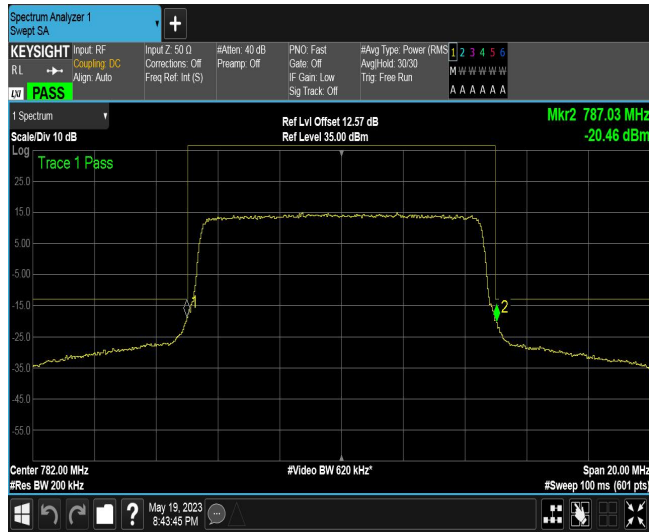
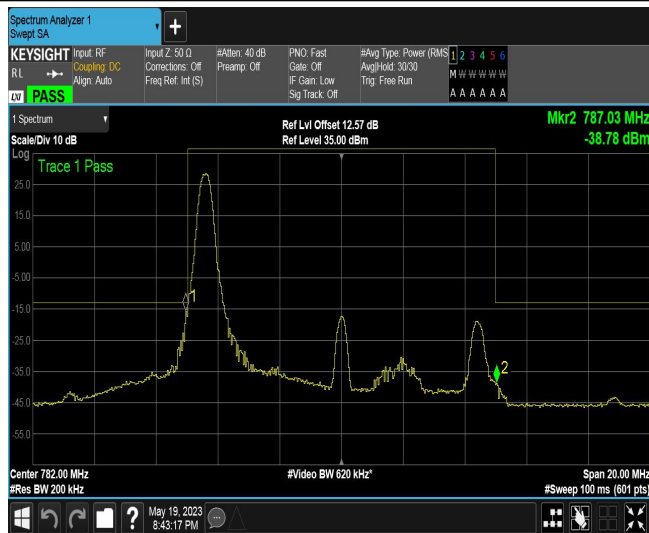


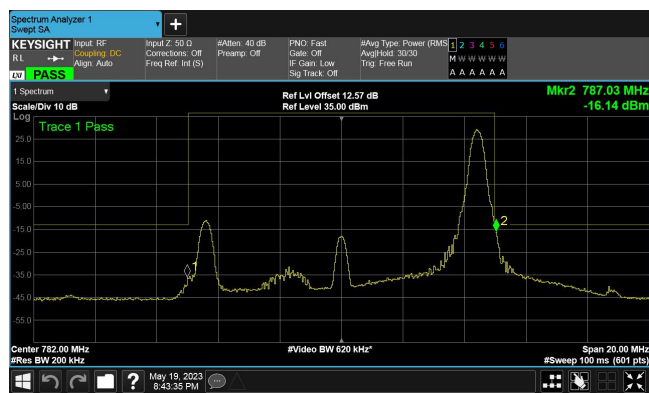
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Band13-10MHz-16QAM-23230-1RB#0

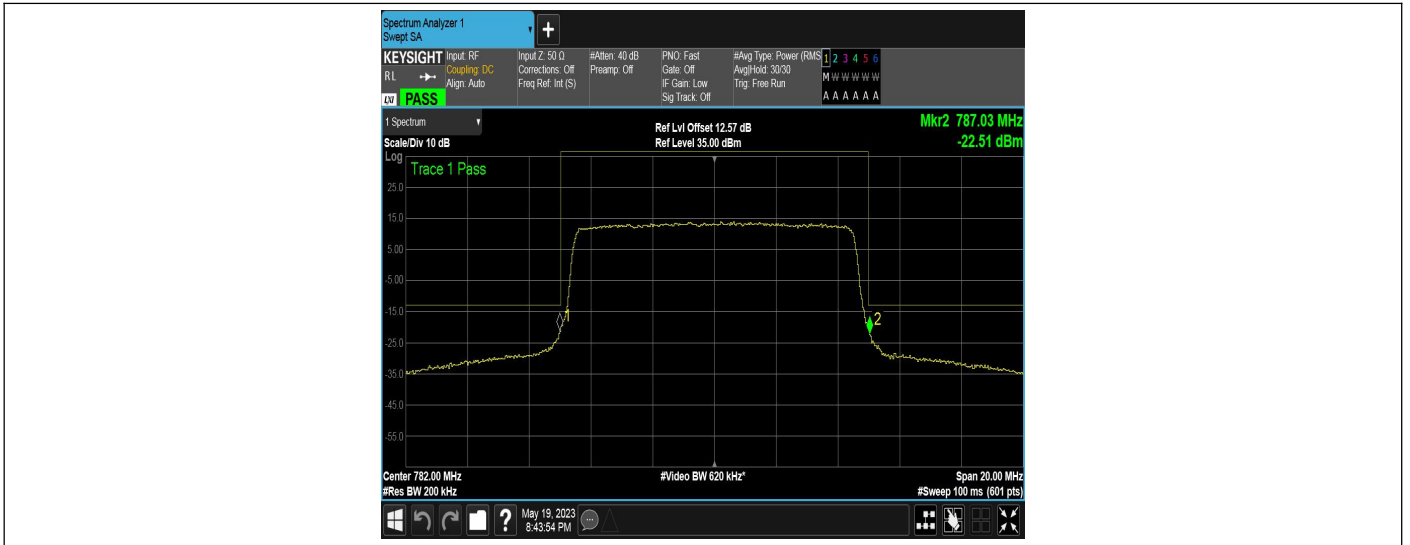


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Band13-10MHz-16QAM-23230-50RB#0

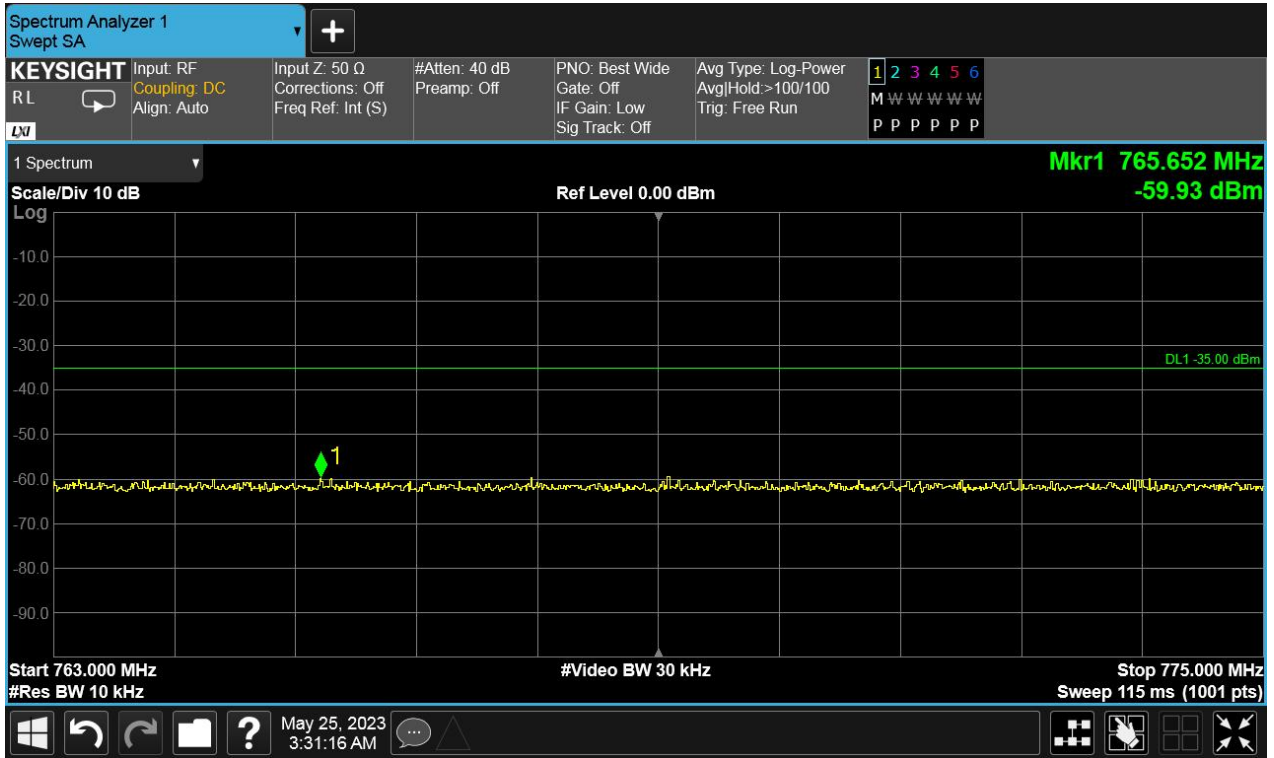
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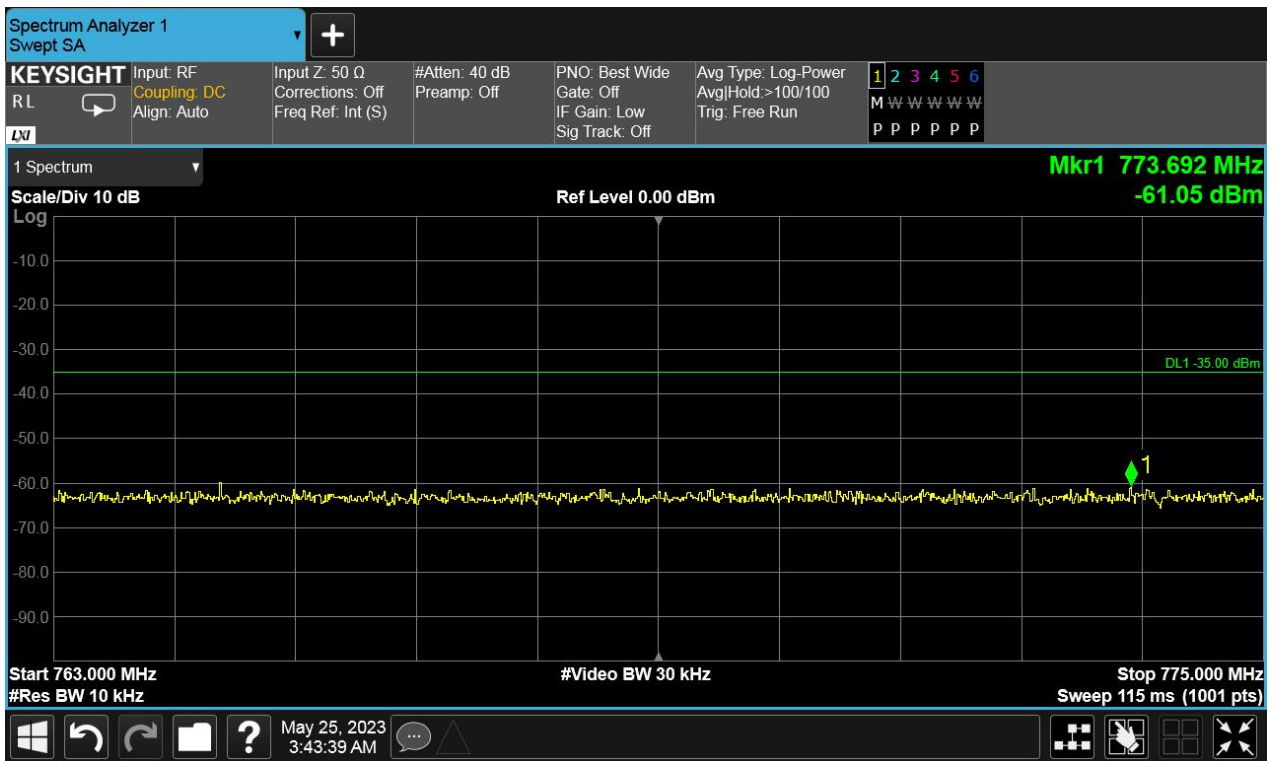
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Upper Emission Mask(763 MHz ~775MHz)-QPSK-25RB#0

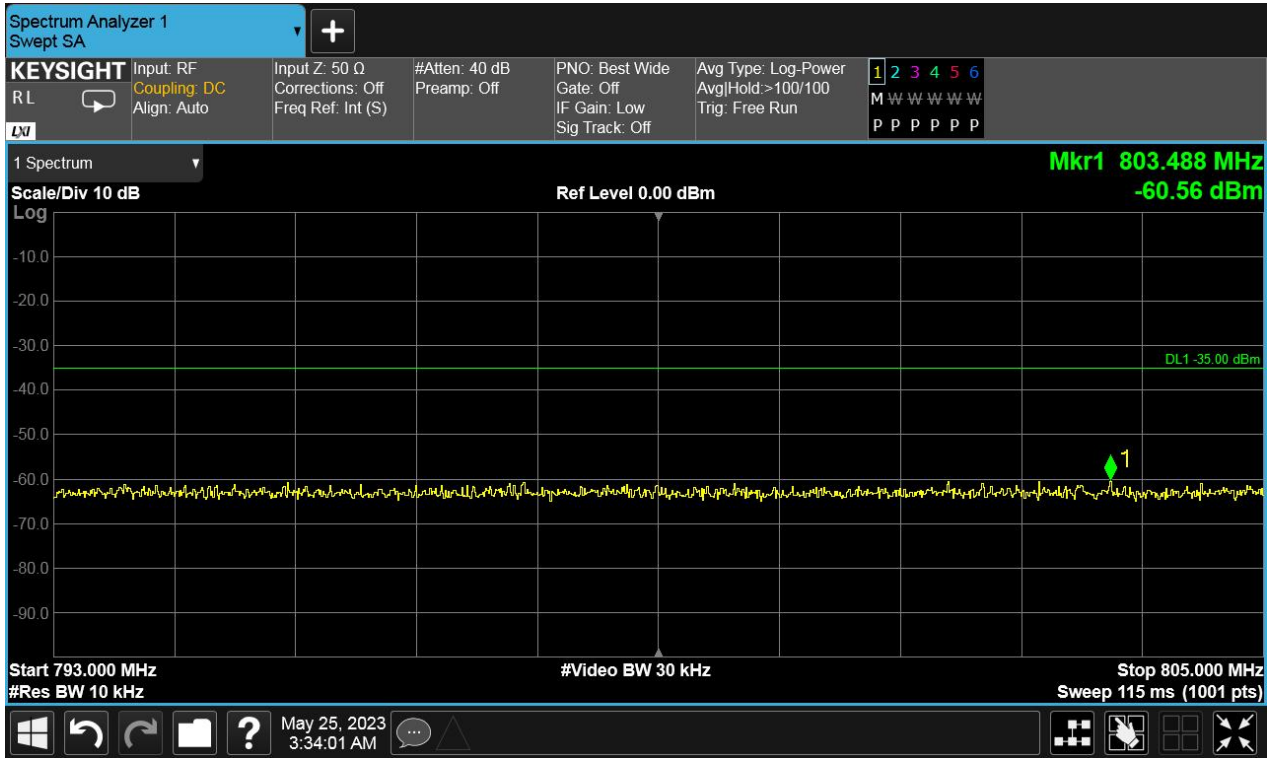


Upper Emission Mask(763 MHz ~775MHz)-16QAM-25RB#0

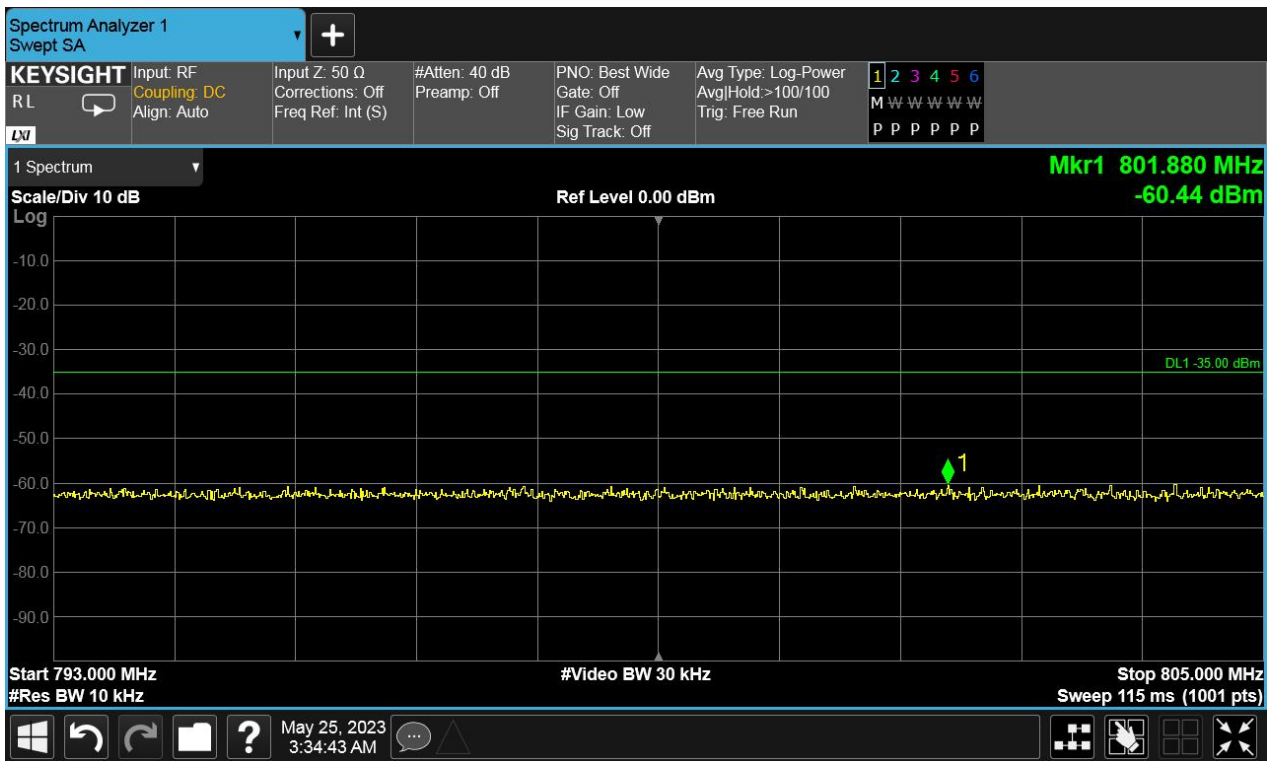


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Upper Emission Mask(793 MHz ~805MHz)-QPSK-25RB#0



Upper Emission Mask(793 MHz ~805MHz)-16QAM-25RB#0



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Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-33.81	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:1000~10000MHz	-33.59	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range3:1559~1610MHz	-53.1	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-34.48	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-34.36	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range3:1559~1610MHz	-58.68	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-34.25	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:1000~10000MHz	-35.35	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range3:1559~1610MHz	-55.16	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:30~1000MHz	-32.35	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:1000~10000MHz	-35.37	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range3:1559~1610MHz	-52.2	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-34.39	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-35.2	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range3:1559~1610MHz	-58.15	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-33.58	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:1000~10000MHz	-34.49	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range3:1559~1610MHz	-58.69	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-34.81	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-34.6	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range3:1559~1610MHz	-52.55	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-34.01	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-35.12	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range3:1559~1610MHz	-52.86	PASS

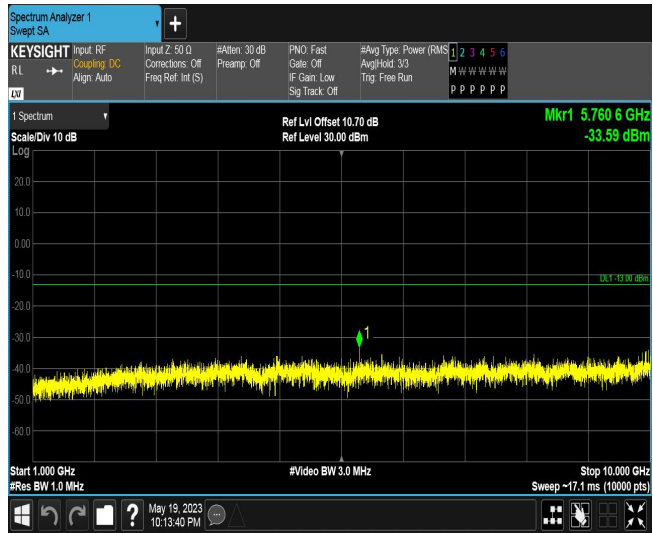
Test Graphs

Band13-5MHz-QPSK-23205-1RB#0-Range1:30~1000MHz

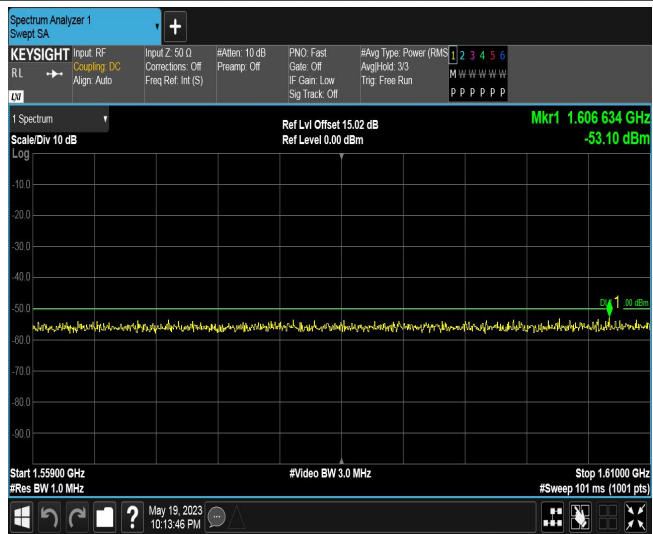
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Band13-5MHz-QPSK-23205-1RB#0-Range2:1000~10000MHz

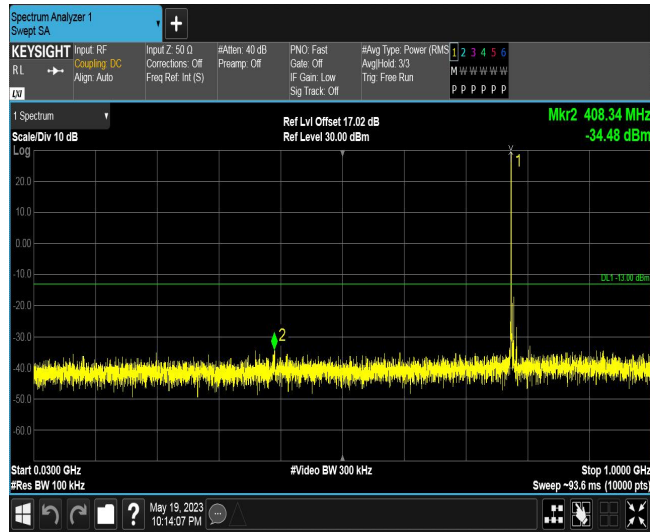


Band13-5MHz-QPSK-23205-1RB#0-Range3:1559~1610MHz

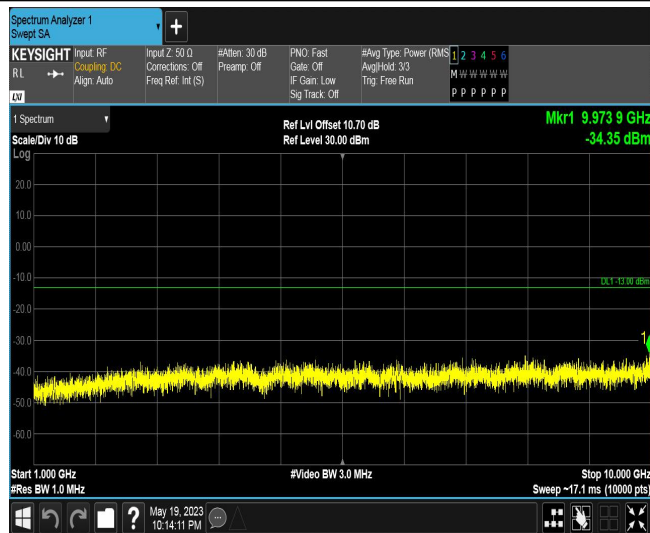


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Band13-5MHz-QPSK-23230-1RB#0-Range1:30~1000MHz

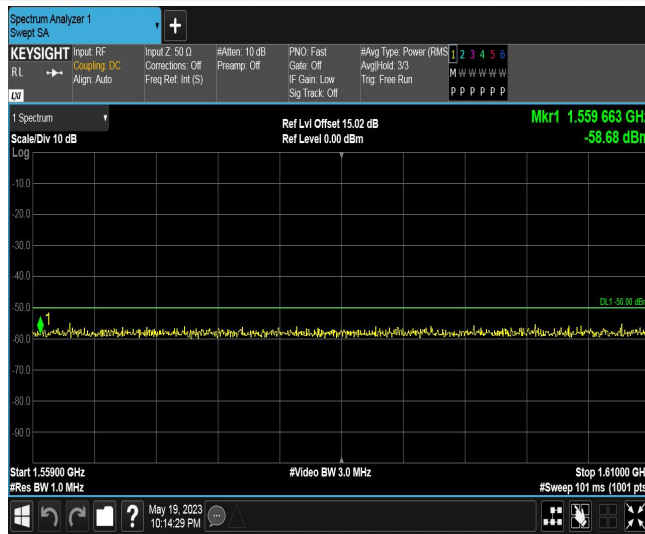


Band13-5MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz

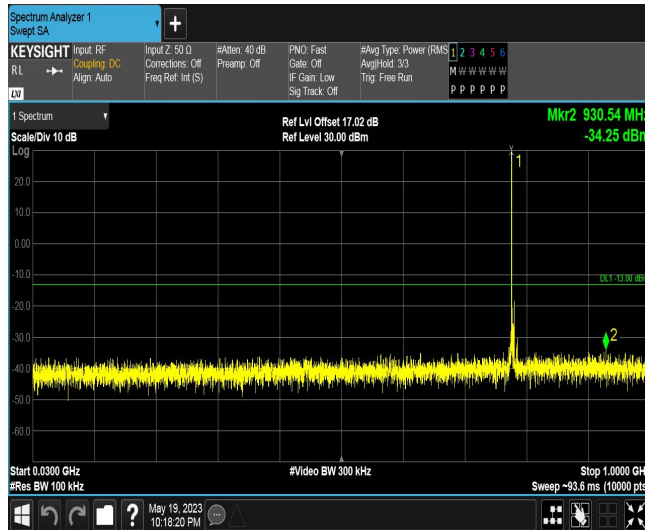


Band13-5MHz-QPSK-23230-1RB#0-Range3:1559~1610MHz

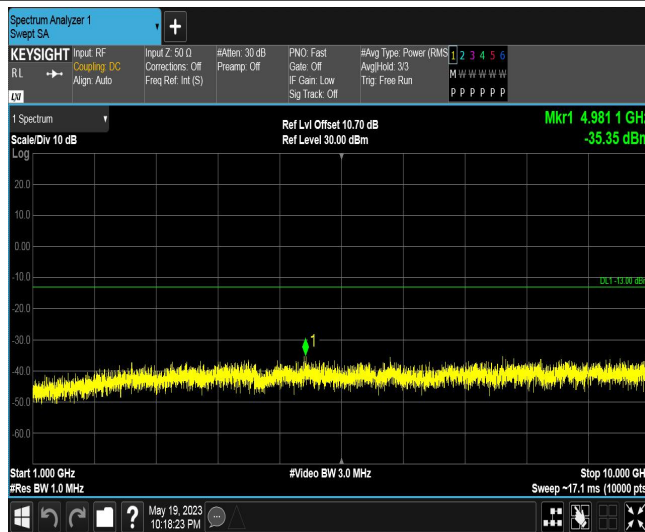
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Band13-5MHz-QPSK-23255-1RB#0-Range1:30~1000MHz

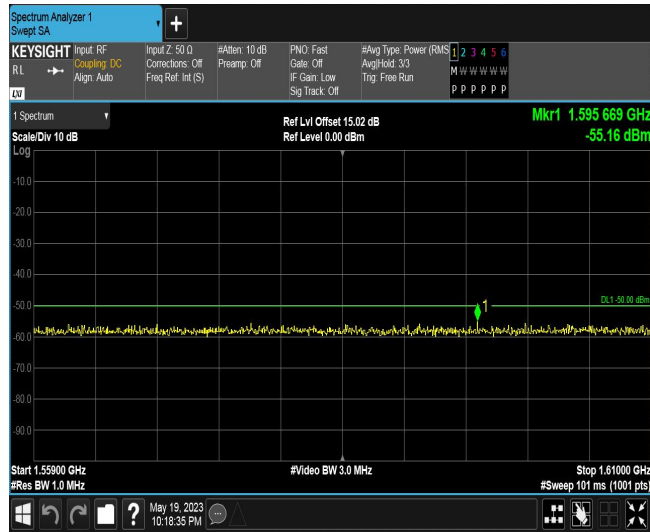


Band13-5MHz-QPSK-23255-1RB#0-Range2:1000~10000MHz

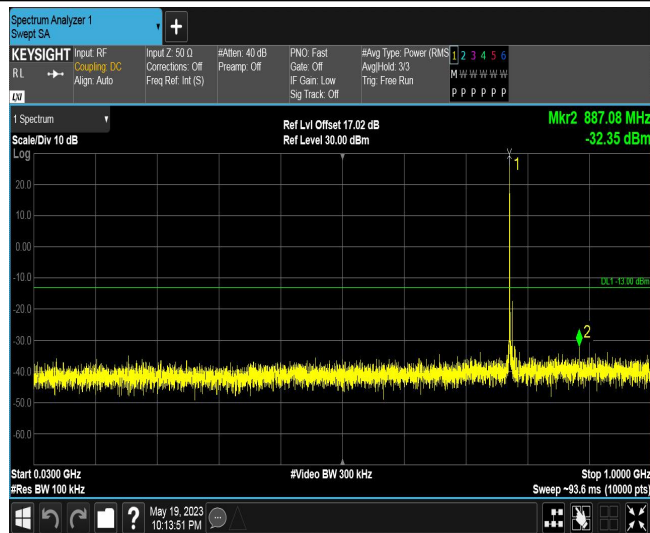


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Band13-5MHz-QPSK-23255-1RB#0-Range3:1559~1610MHz

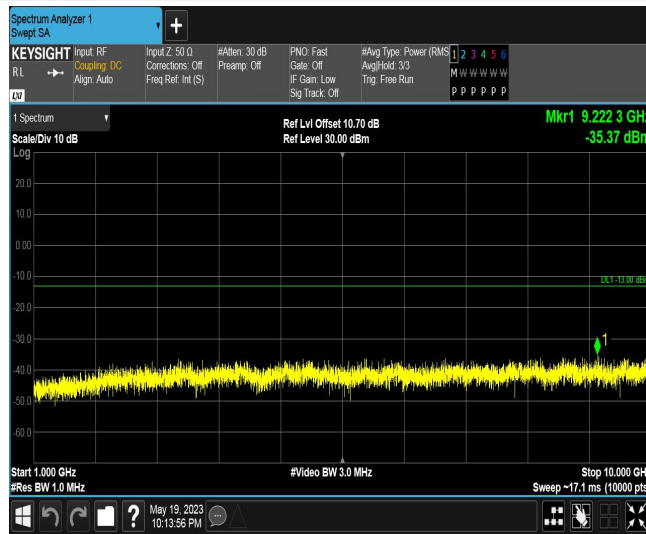


Band13-5MHz-16QAM-23205-1RB#0-Range1:30~1000MHz

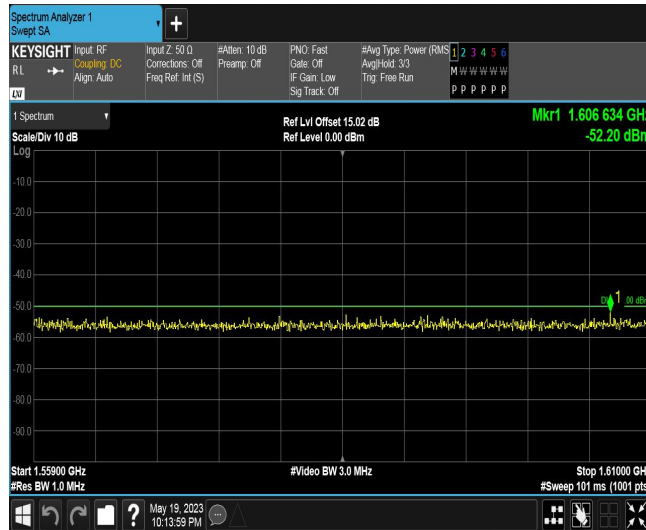


Band13-5MHz-16QAM-23205-1RB#0-Range2:1000~10000MHz

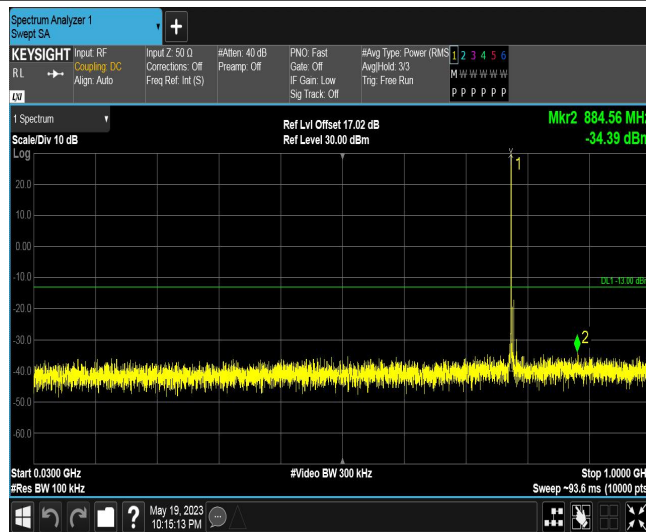
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Band13-5MHz-16QAM-23205-1RB#0-Range3:1559~1610MHz

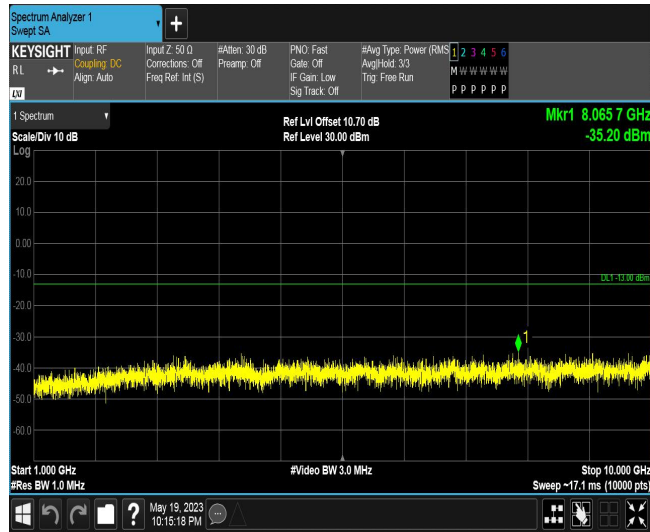


Band13-5MHz-16QAM-23230-1RB#0-Range1:30~1000MHz

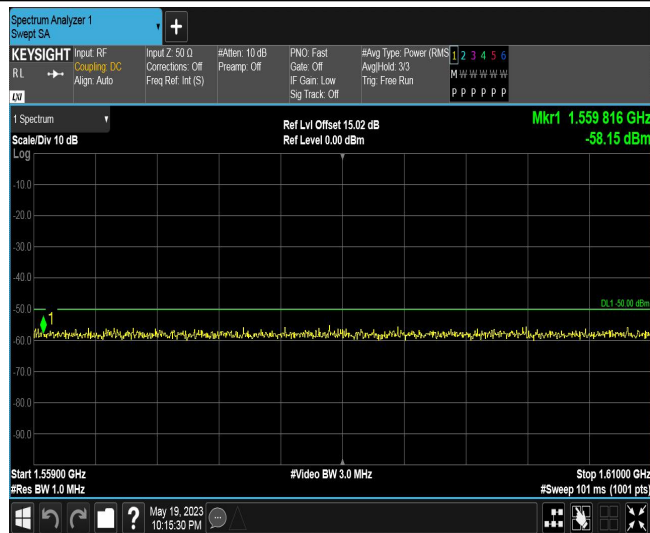


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Band13-5MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



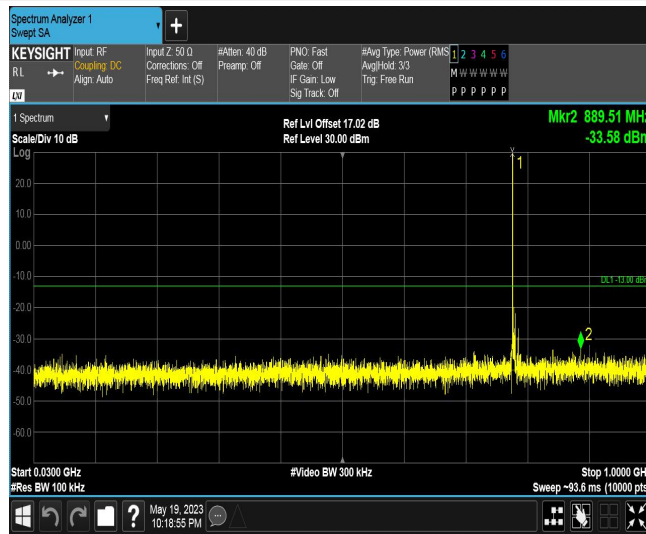
Band13-5MHz-16QAM-23230-1RB#0-Range3:1559~1610MHz



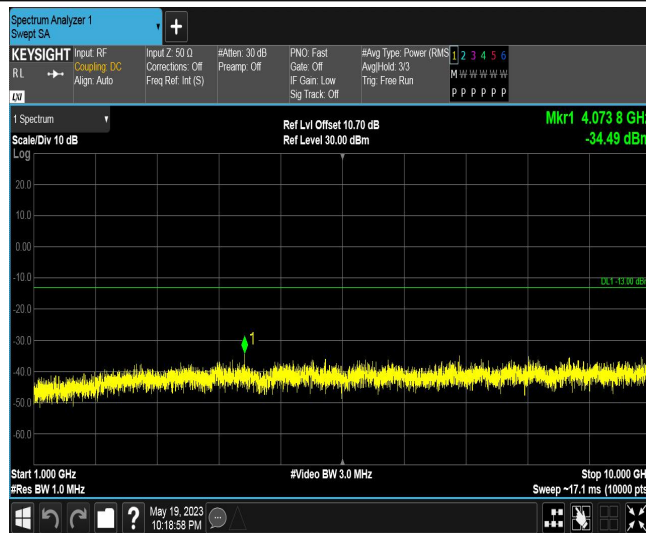
Band13-5MHz-16QAM-23255-1RB#0-Range1:30~1000MHz

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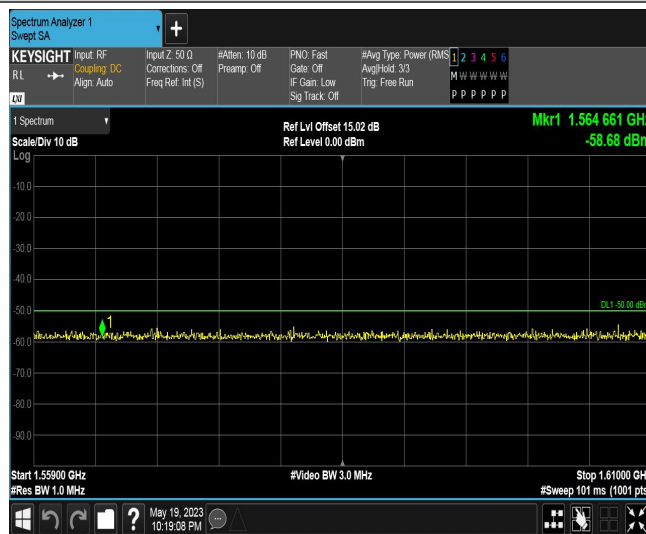
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Band13-5MHz-16QAM-23255-1RB#0-Range2:1000~10000MHz

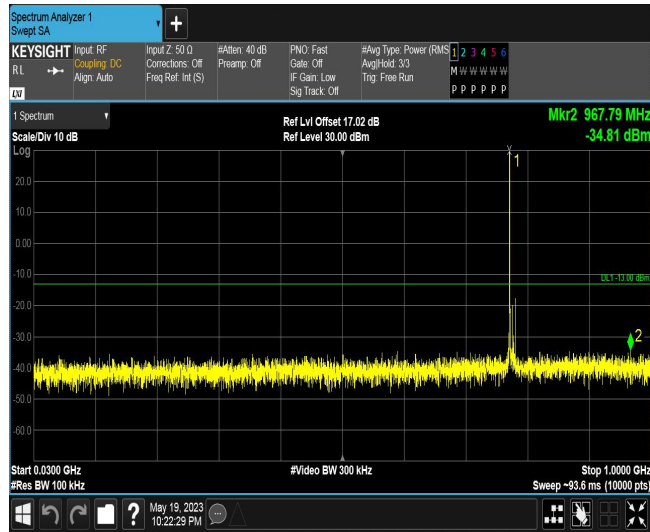


Band13-5MHz-16QAM-23255-1RB#0-Range3:1559~1610MHz

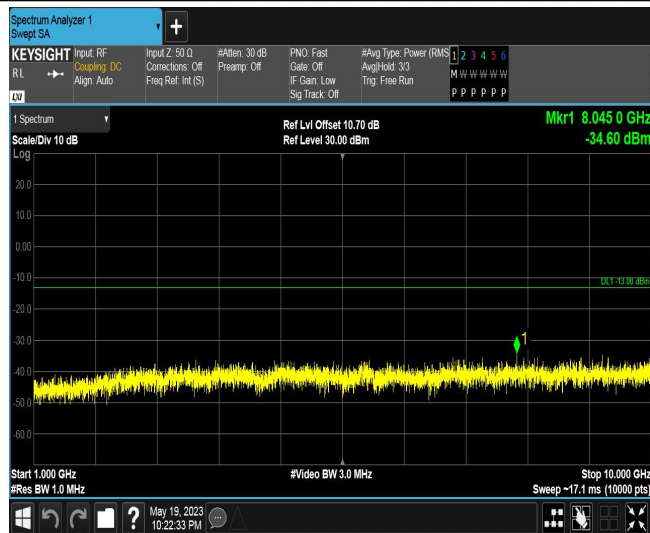


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Band13-10MHz-QPSK-23230-1RB#0-Range1:30~1000MHz

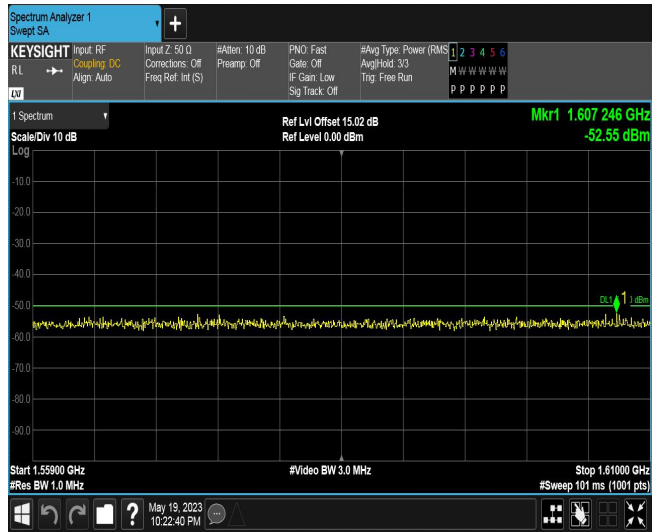


Band13-10MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz

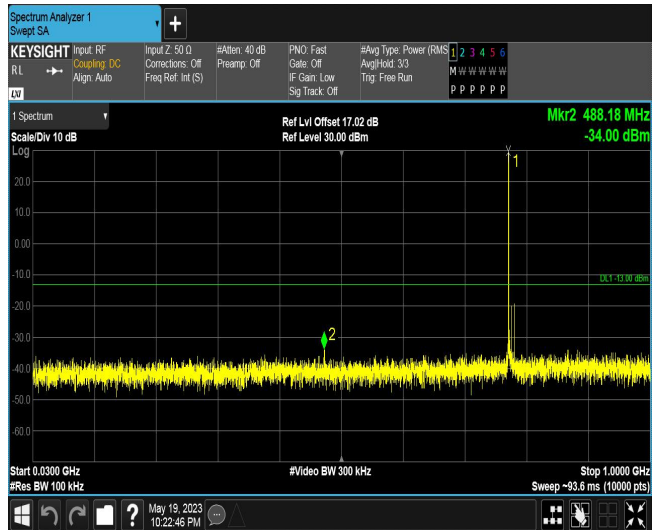


Band13-10MHz-QPSK-23230-1RB#0-Range3:1559~1610MHz

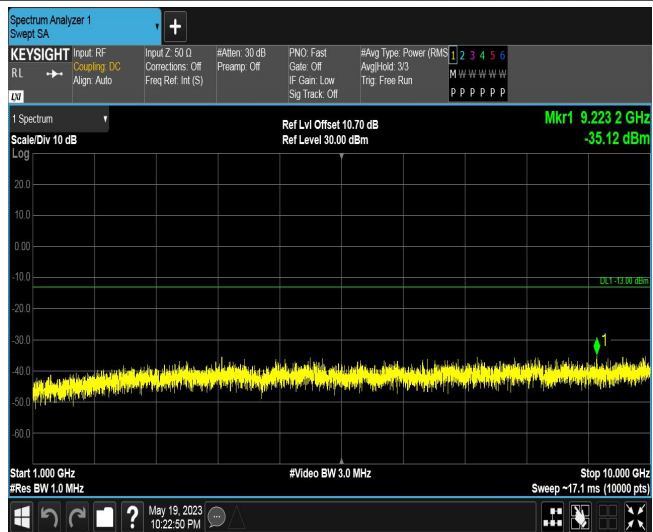
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Band13-10MHz-16QAM-23230-1RB#0-Range1:30~1000MHz

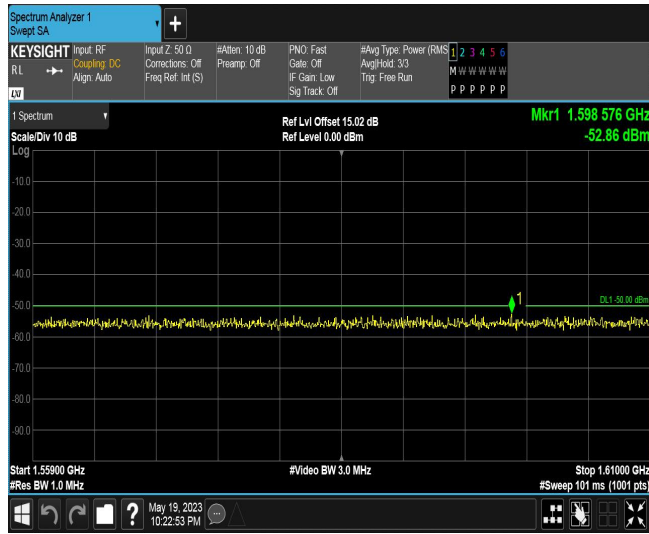


Band13-10MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



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Band13-10MHz-16QAM-23230-1RB#0-Range3:1559~1610MHz



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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	-5.06	-0.006491	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	-4.35	-0.005581	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-5.19	-0.006658	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	-2.53	-0.003235	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-2.88	-0.003683	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-3.88	-0.004962	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	-1.86	-0.002371	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-2.16	-0.002753	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	-2.37	-0.003021	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-3.50	-0.004490	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-4.01	-0.005144	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-4.55	-0.005837	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	-4.65	-0.005946	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	-1.20	-0.001535	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-1.46	-0.001867	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-3.40	-0.004334	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-4.25	-0.005417	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	-2.52	-0.003212	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-2.89	-0.003696	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-2.75	-0.003517	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-4.03	-0.005153	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	-1.87	-0.002391	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-1.92	-0.002455	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	2.66	0.003402	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	-2.56	-0.003284	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-4.32	-0.005542	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-4.51	-0.005786	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	-2.47	-0.003169	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	-1.79	-0.002296	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	-3.20	-0.004092	±2.5	PASS

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Band13	5MHz	QPSK	23230	25RB#0	NV	-20	1.77	0.002263	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	-2.39	-0.003056	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	-2.55	-0.003261	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	-3.72	-0.004757	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	-4.85	-0.006182	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	2.00	0.002549	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	-3.81	-0.004857	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-3.32	-0.004232	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-2.20	-0.002804	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	-2.32	-0.002976	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	-2.86	-0.003669	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	-3.89	-0.004990	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	-4.79	-0.006145	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	-3.83	-0.004913	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	-3.56	-0.004552	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	2.07	0.002647	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-2.43	-0.003107	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	-2.79	-0.003568	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	-4.08	-0.005217	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	-1.93	-0.002460	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-3.42	-0.004359	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	-3.43	-0.004372	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	-1.99	-0.002537	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-3.59	-0.004576	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	-2.00	-0.002558	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-3.26	-0.004169	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	-3.25	-0.004156	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-3.95	-0.005051	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-3.12	-0.003990	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	-2.49	-0.003184	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	-5.16	-0.006598	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	-3.76	-0.004808	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	-3.12	-0.003990	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	-1.50	-0.001918	±2.5	PASS

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