

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	22.76	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.17	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.16	PASS
Band13	5MHz	QPSK	23205	12RB#0	21.79	PASS
Band13	5MHz	QPSK	23205	12RB#6	21.78	PASS
Band13	5MHz	QPSK	23205	12RB#13	22.15	PASS
Band13	5MHz	QPSK	23205	25RB#0	21.98	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.11	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.41	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.50	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.05	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.06	PASS
Band13	5MHz	QPSK	23230	12RB#13	22.36	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.18	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.21	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.69	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.73	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.34	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.34	PASS
Band13	5MHz	QPSK	23255	12RB#13	22.41	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.38	PASS
Band13	5MHz	16QAM	23205	1RB#0	21.66	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.01	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.13	PASS
Band13	5MHz	16QAM	23205	12RB#0	20.66	PASS
Band13	5MHz	16QAM	23205	12RB#6	20.67	PASS
Band13	5MHz	16QAM	23205	12RB#13	21.17	PASS
Band13	5MHz	16QAM	23205	25RB#0	20.91	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.80	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.18	PASS
Band13	5MHz	16QAM	23230	1RB#24	22.19	PASS

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Band13	5MHz	16QAM	23230	12RB#0	20.96	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.02	PASS
Band13	5MHz	16QAM	23230	12RB#13	21.33	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.24	PASS
Band13	5MHz	16QAM	23255	1RB#0	22.10	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.45	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.47	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.26	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.24	PASS
Band13	5MHz	16QAM	23255	12RB#13	21.23	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.26	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.88	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.46	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.81	PASS
Band13	10MHz	QPSK	23230	25RB#0	21.92	PASS
Band13	10MHz	QPSK	23230	25RB#12	21.95	PASS
Band13	10MHz	QPSK	23230	25RB#25	22.39	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.08	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.52	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.14	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.37	PASS
Band13	10MHz	16QAM	23230	25RB#0	20.89	PASS
Band13	10MHz	16QAM	23230	25RB#12	20.93	PASS
Band13	10MHz	16QAM	23230	25RB#25	21.32	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.10	PASS

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Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	2.41	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	3.71	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.09	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.12	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	3.43	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	3.72	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	3.34	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.60	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	3.85	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.00	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.35	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.70	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	2.26	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	3.80	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	3.35	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	4.72	13	PASS

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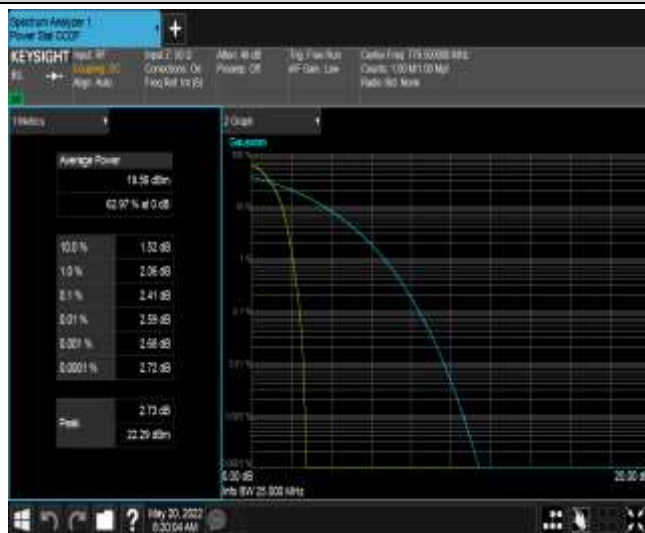
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Test Graphs

Band13-5MHz-QPSK-23205-1RB#0



Band13-5MHz-QPSK-23205-25RB#0



Band13-5MHz-QPSK-23230-1RB#0

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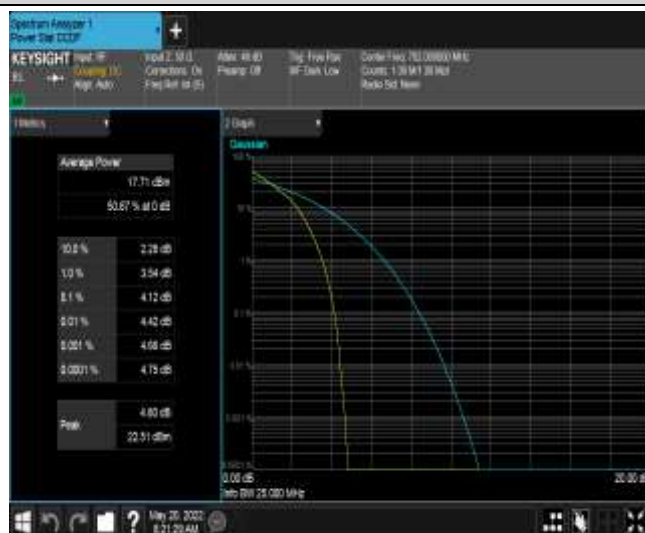
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Band13-5MHz-QPSK-23230-25RB#0

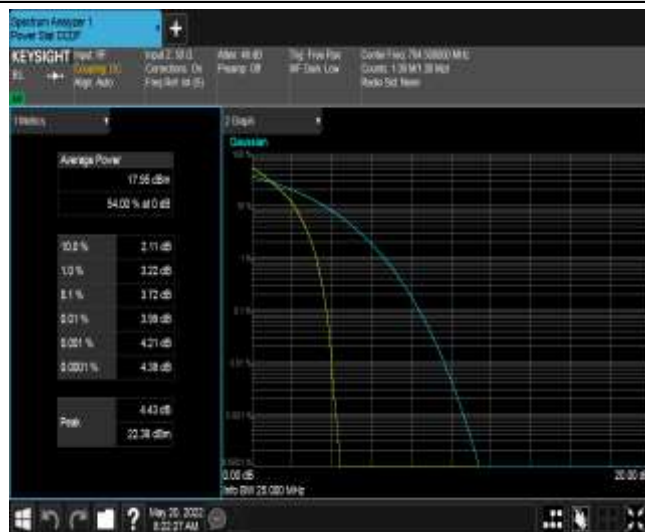


Band13-5MHz-QPSK-23255-1RB#0

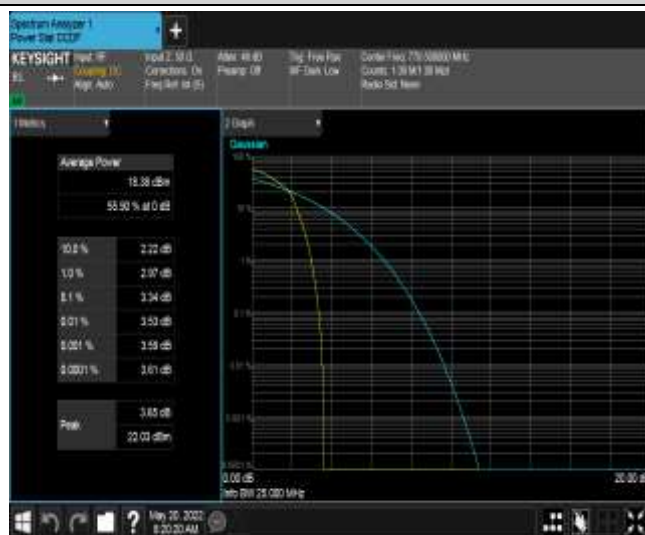


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Band13-5MHz-QPSK-23255-25RB#0



Band13-5MHz-16QAM-23205-1RB#0

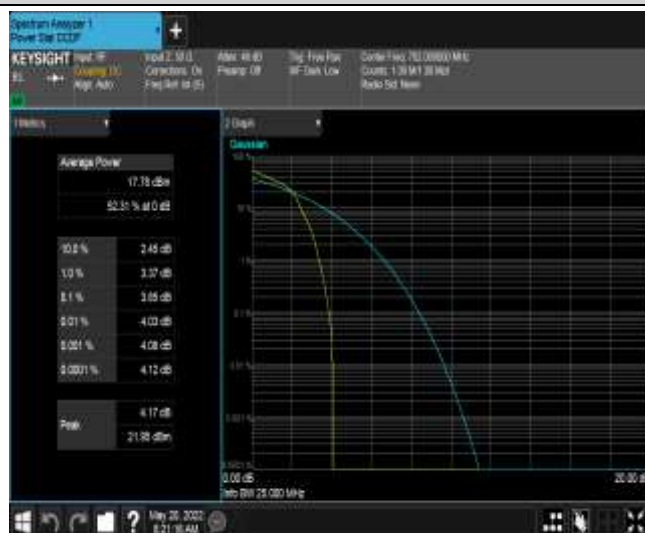


Band13-5MHz-16QAM-23205-25RB#0

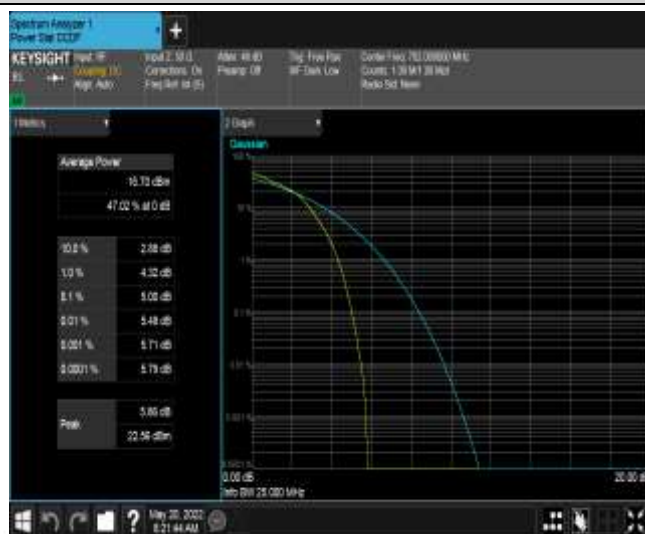
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Band13-5MHz-16QAM-23230-1RB#0



Band13-5MHz-16QAM-23230-25RB#0



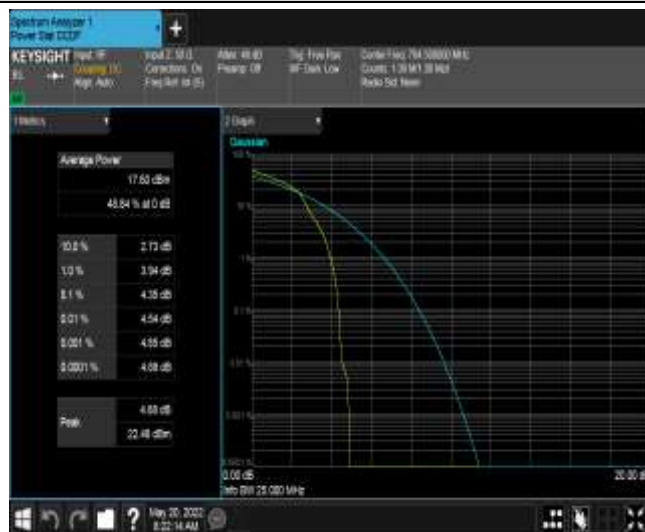
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Band13-5MHz-16QAM-23255-1RB#0



Band13-5MHz-16QAM-23255-25RB#0



Band13-10MHz-QPSK-23230-1RB#0

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Band13-10MHz-QPSK-23230-50RB#0



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



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



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Appendix C: 26dB Bandwidth and Occupied Bandwidth
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.5215	5.114	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5039	4.941	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5091	4.969	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5205	5.084	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5060	4.972	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5129	4.956	PASS
Band13	10MHz	QPSK	23230	50RB#0	9.0033	9.636	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9945	9.656	PASS

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Test Graphs

Band13-5MHz-QPSK-23205-25RB#0



Band13-5MHz-QPSK-23230-25RB#0



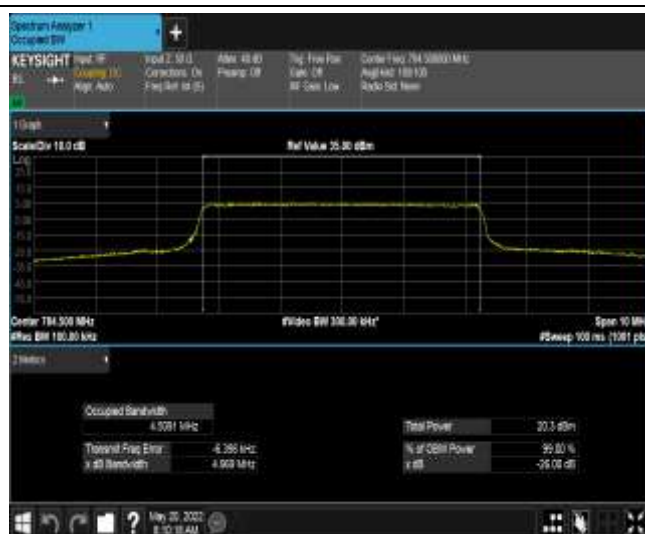
Band13-5MHz-QPSK-23255-25RB#0

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Band13-5MHz-16QAM-23205-25RB#0



Band13-5MHz-16QAM-23230-25RB#0



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Band13-5MHz-16QAM-23255-25RB#0



Band13-10MHz-QPSK-23230-50RB#0



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

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Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-17.71	PASS
Band13	5MHz	QPSK	23205	1RB#24	-50.07	PASS
Band13	5MHz	QPSK	23205	25RB#0	-27.27	PASS
Band13	5MHz	QPSK	23255	1RB#0	-48.89	PASS
Band13	5MHz	QPSK	23255	1RB#24	-17.18	PASS
Band13	5MHz	QPSK	23255	25RB#0	-26.04	PASS
Band13	5MHz	16QAM	23205	1RB#0	-18.28	PASS
Band13	5MHz	16QAM	23205	1RB#24	-50.24	PASS
Band13	5MHz	16QAM	23205	25RB#0	-29.06	PASS
Band13	5MHz	16QAM	23255	1RB#0	-49.07	PASS
Band13	5MHz	16QAM	23255	1RB#24	-18.59	PASS
Band13	5MHz	16QAM	23255	25RB#0	-27.18	PASS

Test Graphs

Band13-5MHz-QPSK-23205-1RB#0



Band13-5MHz-QPSK-23205-1RB#24

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Band13-5MHz-QPSK-23205-25RB#0



Band13-5MHz-QPSK-23255-1RB#0



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Band13-5MHz-QPSK-23255-1RB#24



Band13-5MHz-QPSK-23255-25RB#0



Band13-5MHz-16QAM-23205-1RB#0

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Band13-5MHz-16QAM-23205-1RB#24



Band13-5MHz-16QAM-23205-25RB#0



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Band13-5MHz-16QAM-23255-1RB#0



Band13-5MHz-16QAM-23255-1RB#24



Band13-5MHz-16QAM-23255-25RB#0

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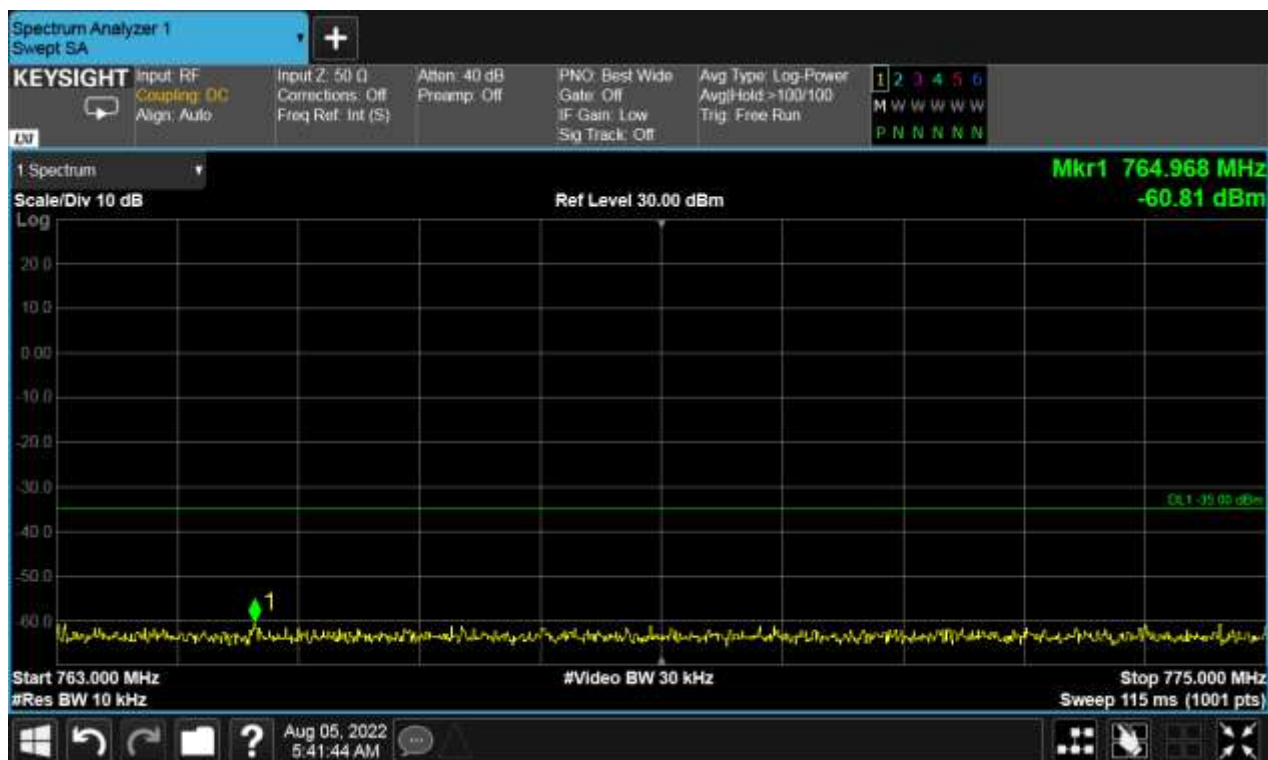
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Upper Emission Mask(763 MHz ~775MHz)-QPSK-25RB#0



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



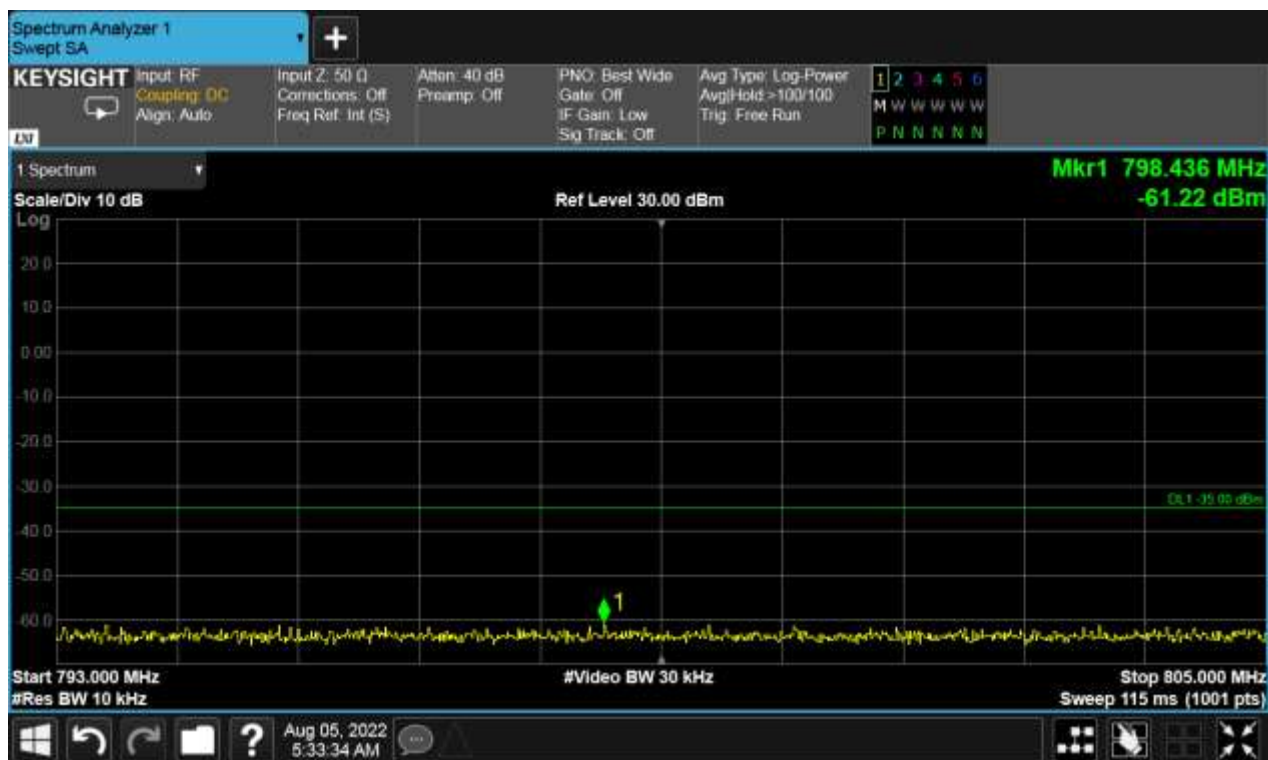
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Upper Emission Mask(793 MHz ~805MHz)-QPSK-25RB#0



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	Range2:30~1000MHz	-32.5	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-33.02	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range3:1000~10000MHz	-50.37	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-32.18	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:30~1000MHz	-32.78	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range3:1000~10000MHz	-53.18	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-31.95	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:30~1000MHz	-30.63	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range3:1000~10000MHz	-51.66	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:30~1000MHz	-33.45	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:30~1000MHz	-32.97	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range3:1000~10000MHz	-51.6	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-33.49	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:30~1000MHz	-32.46	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range3:1000~10000MHz	-54.06	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-31.84	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:30~1000MHz	-33.06	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range3:1000~10000MHz	-56.15	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-32.6	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:30~1000MHz	-32.17	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range3:1000~10000MHz	-52.85	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-32.05	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:30~1000MHz	-32.53	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range3:1000~10000MHz	-53.82	PASS

Test Graphs

Band13-5MHz-QPSK-23205-1RB#0-Range2:30~1000MHz

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



Band13-5MHz-QPSK-23205-1RB#0-Range3:1000~10000MHz



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



Band13-5MHz-QPSK-23230-1RB#0-Range2:30~1000MHz



Band13-5MHz-QPSK-23230-1RB#0-Range3:1000~10000MHz

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



Band13-5MHz-QPSK-23255-1RB#0-Range2:30~1000MHz



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Band13-5MHz-QPSK-23255-1RB#0-Range3:1000~10000MHz



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



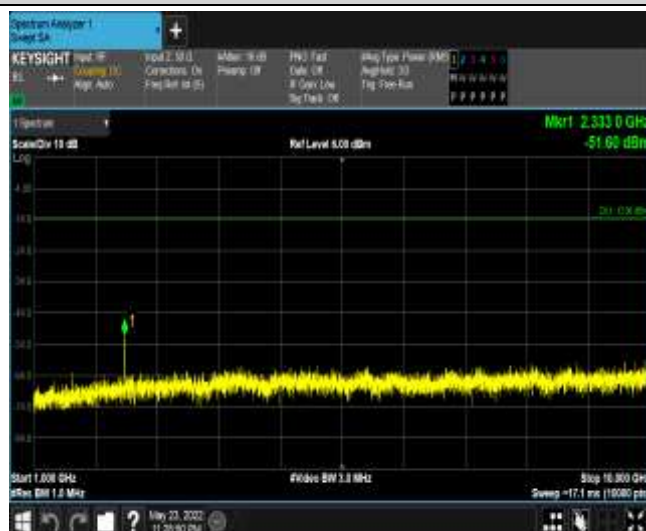
Band13-5MHz-16QAM-23205-1RB#0-Range2:30~1000MHz

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Band13-5MHz-16QAM-23205-1RB#0-Range3:1000~10000MHz



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



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Band13-5MHz-16QAM-23230-1RB#0-Range2:30~1000MHz



Band13-5MHz-16QAM-23230-1RB#0-Range3:1000~10000MHz



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

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Band13-5MHz-16QAM-23255-1RB#0-Range2:30~1000MHz



Band13-5MHz-16QAM-23255-1RB#0-Range3:1000~10000MHz



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



Band13-10MHz-QPSK-23230-1RB#0-Range2:30~1000MHz



Band13-10MHz-QPSK-23230-1RB#0-Range3:1000~10000MHz

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



Band13-10MHz-16QAM-23230-1RB#0-Range2:30~1000MHz



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Band13-10MHz-16QAM-23230-1RB#0-Range3:1000~10000MHz



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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	-10.13	-0.012996	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	-11.43	-0.014663	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-5.94	-0.007620	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	-14.92	-0.019079	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-9.91	-0.012673	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-8.28	-0.010588	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	-2.82	-0.003595	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-11.72	-0.014939	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	-7.58	-0.009662	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-11.20	-0.014368	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-6.69	-0.008582	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-11.10	-0.014240	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	-6.19	-0.007916	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	-2.63	-0.003363	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-6.90	-0.008824	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-15.13	-0.019286	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-11.07	-0.014111	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	-6.71	-0.008553	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-7.91	-0.010115	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-3.55	-0.004540	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-1.95	-0.002494	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	-11.20	-0.014322	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-9.96	-0.012737	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	-18.65	-0.023849	±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	-5.72	-0.007338	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-1.59	-0.002040	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-6.58	-0.008441	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	-12.97	-0.016639	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	-7.31	-0.009378	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	-12.62	-0.016138	±2.5	PASS

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Band13	5MHz	QPSK	23230	25RB#0	NV	-20	-9.00	-0.011509	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	-9.68	-0.012379	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	-10.83	-0.013849	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	-8.24	-0.010537	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	-8.40	-0.010707	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	-9.04	-0.011523	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	-4.68	-0.005966	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-6.74	-0.008591	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-13.00	-0.016571	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	-5.26	-0.006748	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	-10.19	-0.013072	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	-5.85	-0.007505	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	-11.59	-0.014869	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	-8.03	-0.010301	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	-5.29	-0.006765	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	-9.26	-0.011841	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-10.33	-0.013210	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	-2.40	-0.003069	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	-6.67	-0.008529	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	-9.86	-0.012569	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-12.42	-0.015832	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	-12.70	-0.016189	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	-6.25	-0.007967	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-5.28	-0.006730	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	-2.73	-0.003491	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-7.41	-0.009476	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	-6.98	-0.008926	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-5.64	-0.007212	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-6.65	-0.008504	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	-13.68	-0.017494	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	-11.76	-0.015038	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	-13.13	-0.016790	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	-11.17	-0.014284	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	-11.89	-0.015205	±2.5	PASS

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