

Appendix B

E-UTRA Band 14



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CONTENT

1. EFFECTIVE (ISOTROPIC) RADIATED POWER.....	3
1.1. TEST RESULT.....	3
2. PEAK-TO-AVERAGE RATIO (CCDF).....	6
2.1. TEST RESULT.....	6
2.2. TEST PLOTS	6
3. MODULATION CHARACTERISTICS	8
3.1. TEST MODE = LTE /TM1 10MHz	8
3.1.1. TEST CHANNEL = MCH	8
3.2. TEST MODE = LTE /TM2 10MHz	9
3.2.1. TEST CHANNEL = MCH	9
3.3. TEST MODE = LTE /TM3 10MHz	10
3.3.1. TEST CHANNEL = MCH	10
4. 26DB BANDWIDTH AND OCCUPIED BANDWIDTH	11
4.1. TEST RESULT.....	11
4.2. TEST PLOTS	12
5. EMISSION MASK.....	18
5.1. TEST PLOTS	18
6. BAND EDGE COMPLIANCE	36
6.1. TEST PLOTS	36
7. SPURIOUS EMISSION AT ANTENNA TERMINAL.....	47
7.1. TEST PLOTS	47
8. FIELD STRENGTH OF SPURIOUS RADIATION.....	49
8.1. TEST MODE =LTE/TM1 10MHz.....	49
8.1.1. TEST CHANNEL = MCH	49
9. FREQUENCY STABILITY.....	50
9.1. FREQUENCY VS VOLTAGE	50
9.2. FREQUENCY VS TEMPERATURE	51



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	limit (dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	23.17	23.02	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#12	23.19	23.04	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#24	23.19	23.04	34.77	PASS
Band14	5MHz	QPSK	23305	12RB#0	22.28	22.13	34.77	PASS
Band14	5MHz	QPSK	23305	12RB#6	22.32	22.17	34.77	PASS
Band14	5MHz	QPSK	23305	12RB#13	22.32	22.17	34.77	PASS
Band14	5MHz	QPSK	23305	25RB#0	22.37	22.22	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#0	23.12	22.97	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#12	23.14	22.99	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#24	23.15	23	34.77	PASS
Band14	5MHz	QPSK	23330	12RB#0	22.23	22.08	34.77	PASS
Band14	5MHz	QPSK	23330	12RB#6	22.30	22.15	34.77	PASS
Band14	5MHz	QPSK	23330	12RB#13	22.29	22.14	34.77	PASS
Band14	5MHz	QPSK	23330	25RB#0	22.32	22.17	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#0	23.13	22.98	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#12	23.15	23	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#24	23.10	22.95	34.77	PASS
Band14	5MHz	QPSK	23355	12RB#6	22.23	22.08	34.77	PASS
Band14	5MHz	QPSK	23355	12RB#0	22.23	22.08	34.77	PASS
Band14	5MHz	QPSK	23355	12RB#13	22.22	22.07	34.77	PASS
Band14	5MHz	QPSK	23355	25RB#0	22.25	22.1	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#24	21.34	21.19	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#0	21.42	21.27	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#12	21.48	21.33	34.77	PASS
Band14	5MHz	64QAM	23305	12RB#0	20.35	20.2	34.77	PASS
Band14	5MHz	64QAM	23305	12RB#6	20.48	20.33	34.77	PASS
Band14	5MHz	64QAM	23305	12RB#13	20.44	20.29	34.77	PASS

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Band14	5MHz	64QAM	23305	25RB#0	20.39	20.24	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#0	21.30	21.15	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#24	21.45	21.3	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#12	21.40	21.25	34.77	PASS
Band14	5MHz	64QAM	23330	12RB#13	20.39	20.24	34.77	PASS
Band14	5MHz	64QAM	23330	12RB#6	20.37	20.22	34.77	PASS
Band14	5MHz	64QAM	23330	12RB#0	20.31	20.16	34.77	PASS
Band14	5MHz	64QAM	23330	25RB#0	20.37	20.22	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#12	21.47	21.32	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#0	21.33	21.18	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#24	21.37	21.22	34.77	PASS
Band14	5MHz	64QAM	23355	12RB#0	20.36	20.21	34.77	PASS
Band14	5MHz	64QAM	23355	12RB#6	20.35	20.2	34.77	PASS
Band14	5MHz	64QAM	23355	12RB#13	20.36	20.21	34.77	PASS
Band14	5MHz	64QAM	23355	25RB#0	20.30	20.15	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#0	22.49	22.34	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#12	22.50	22.35	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#24	22.51	22.36	34.77	PASS
Band14	5MHz	16QAM	23305	12RB#0	21.34	21.19	34.77	PASS
Band14	5MHz	16QAM	23305	12RB#6	21.37	21.22	34.77	PASS
Band14	5MHz	16QAM	23305	12RB#13	21.36	21.21	34.77	PASS
Band14	5MHz	16QAM	23305	25RB#0	21.31	21.16	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#0	22.27	22.12	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#24	22.44	22.29	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#12	22.48	22.33	34.77	PASS
Band14	5MHz	16QAM	23330	12RB#0	21.26	21.11	34.77	PASS
Band14	5MHz	16QAM	23330	12RB#13	21.36	21.21	34.77	PASS
Band14	5MHz	16QAM	23330	12RB#6	21.40	21.25	34.77	PASS
Band14	5MHz	16QAM	23330	25RB#0	21.28	21.13	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#24	22.28	22.13	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#12	22.42	22.27	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#0	22.28	22.13	34.77	PASS
Band14	5MHz	16QAM	23355	12RB#13	21.31	21.16	34.77	PASS

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Band14	5MHz	16QAM	23355	12RB#6	21.29	21.14	34.77	PASS
Band14	5MHz	16QAM	23355	12RB#0	21.25	21.1	34.77	PASS
Band14	5MHz	16QAM	23355	25RB#0	21.20	21.05	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#24	23.05	22.9	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#0	23.25	23.1	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#49	23.16	23.01	34.77	PASS
Band14	10MHz	QPSK	23330	25RB#25	22.18	22.03	34.77	PASS
Band14	10MHz	QPSK	23330	25RB#0	22.31	22.16	34.77	PASS
Band14	10MHz	QPSK	23330	25RB#12	22.28	22.13	34.77	PASS
Band14	10MHz	QPSK	23330	50RB#0	22.27	22.12	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#49	21.28	21.13	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#0	21.43	21.28	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#24	21.21	21.06	34.77	PASS
Band14	10MHz	64QAM	23330	25RB#25	20.30	20.15	34.77	PASS
Band14	10MHz	64QAM	23330	25RB#0	20.34	20.19	34.77	PASS
Band14	10MHz	64QAM	23330	25RB#12	20.35	20.2	34.77	PASS
Band14	10MHz	64QAM	23330	50RB#0	20.32	20.17	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#24	22.38	22.23	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#49	22.37	22.22	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#0	22.38	22.23	34.77	PASS
Band14	10MHz	16QAM	23330	25RB#12	21.30	21.15	34.77	PASS
Band14	10MHz	16QAM	23330	25RB#0	21.30	21.15	34.77	PASS
Band14	10MHz	16QAM	23330	25RB#25	21.16	21.01	34.77	PASS
Band14	10MHz	16QAM	23330	50RB#0	21.27	21.12	34.77	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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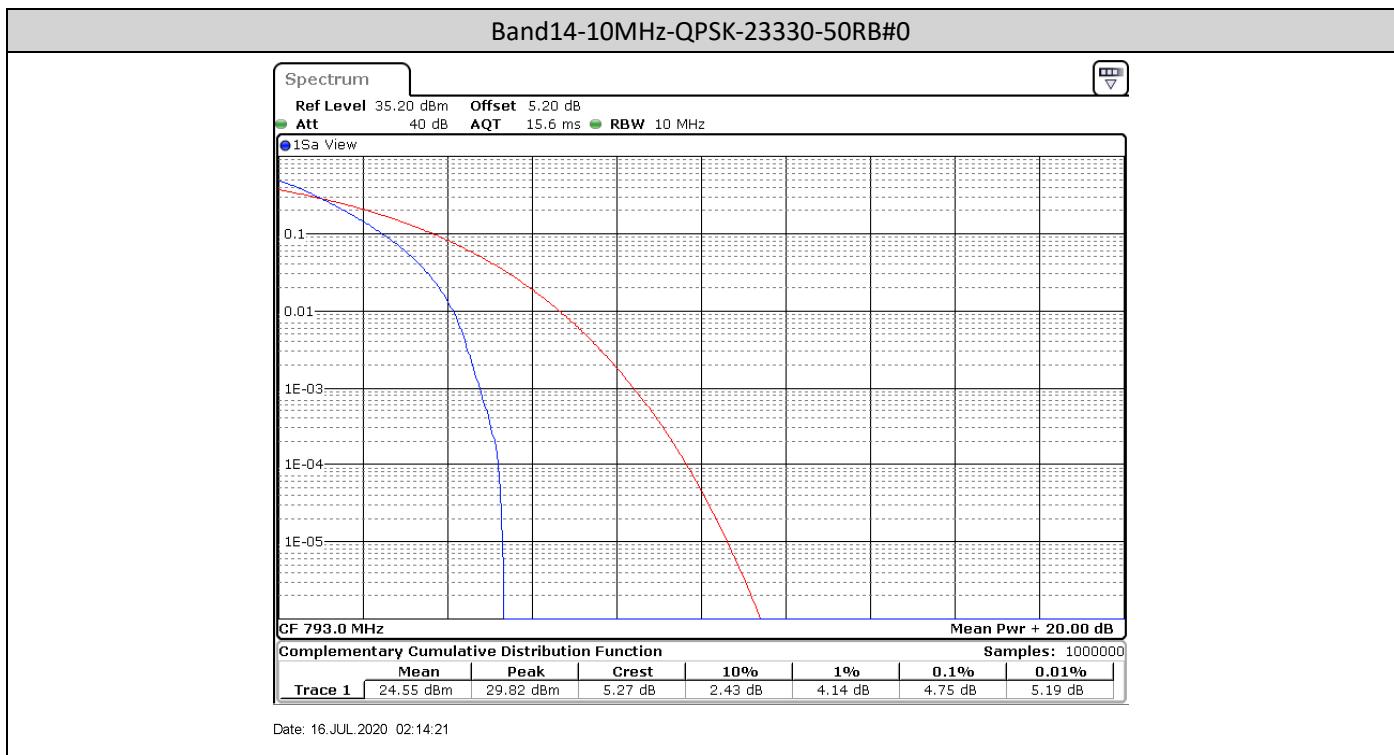
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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band14	10MHz	QPSK	23330	50RB#0	4.75	13	PASS
Band14	10MHz	64QAM	23330	50RB#0	6.32	13	PASS
Band14	10MHz	16QAM	23330	50RB#0	5.71	13	PASS

2.2. Test Plots



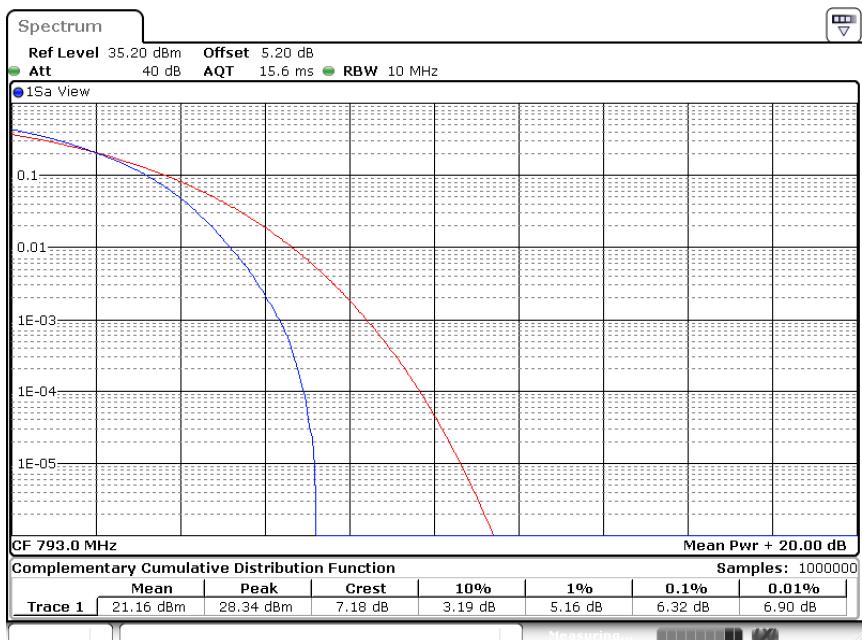
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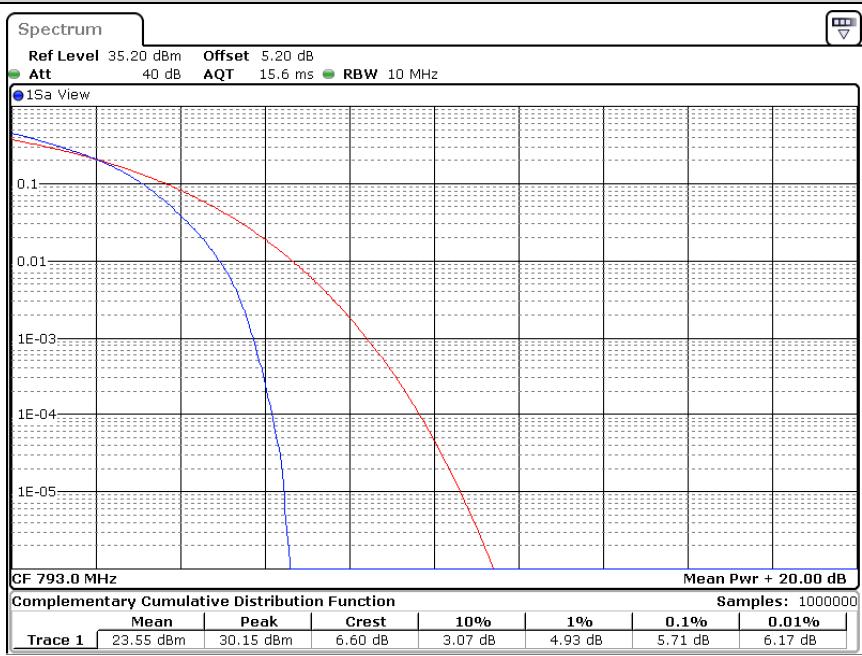
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Band14-10MHz-64QAM-23330-50RB#0



Date: 11.AUG.2020 08:55:36

Band14-10MHz-16QAM-23330-50RB#0



Date: 16.JUL.2020 02:14:32

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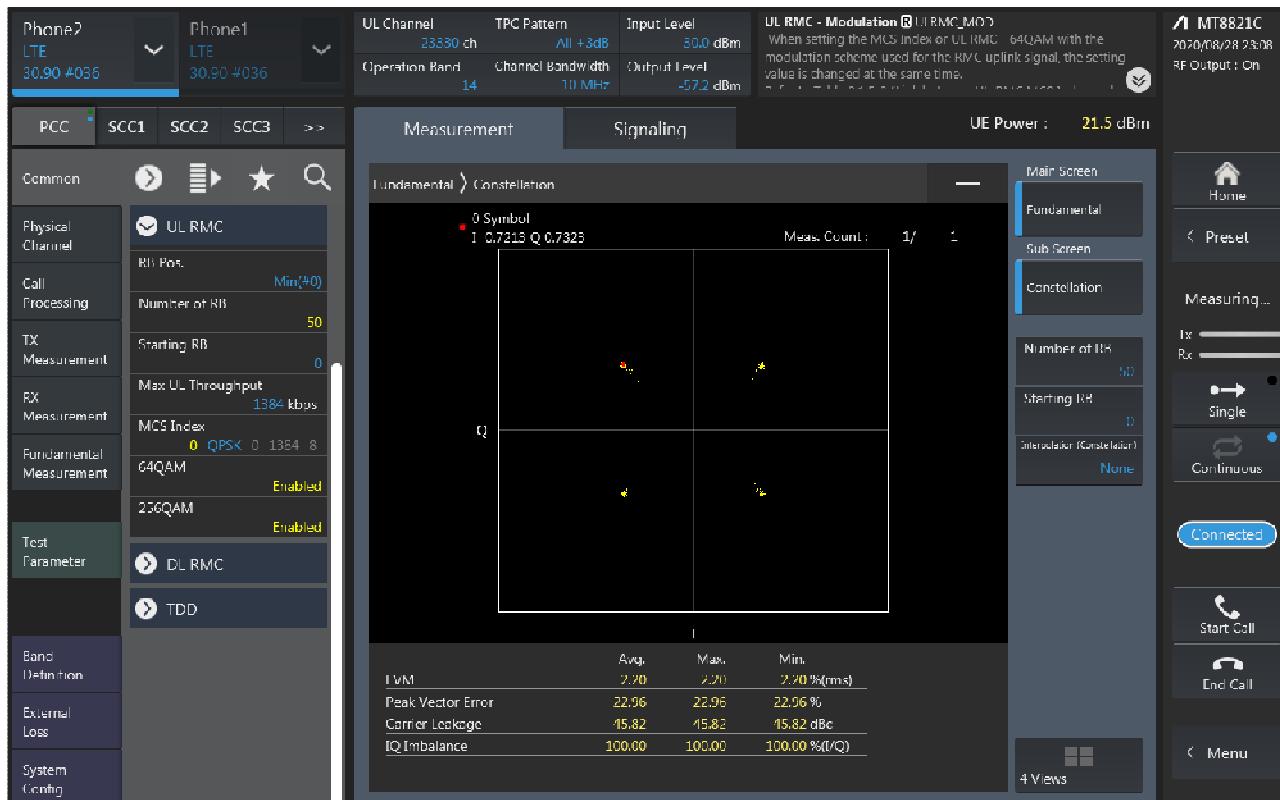


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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1. Test Channel = MCH



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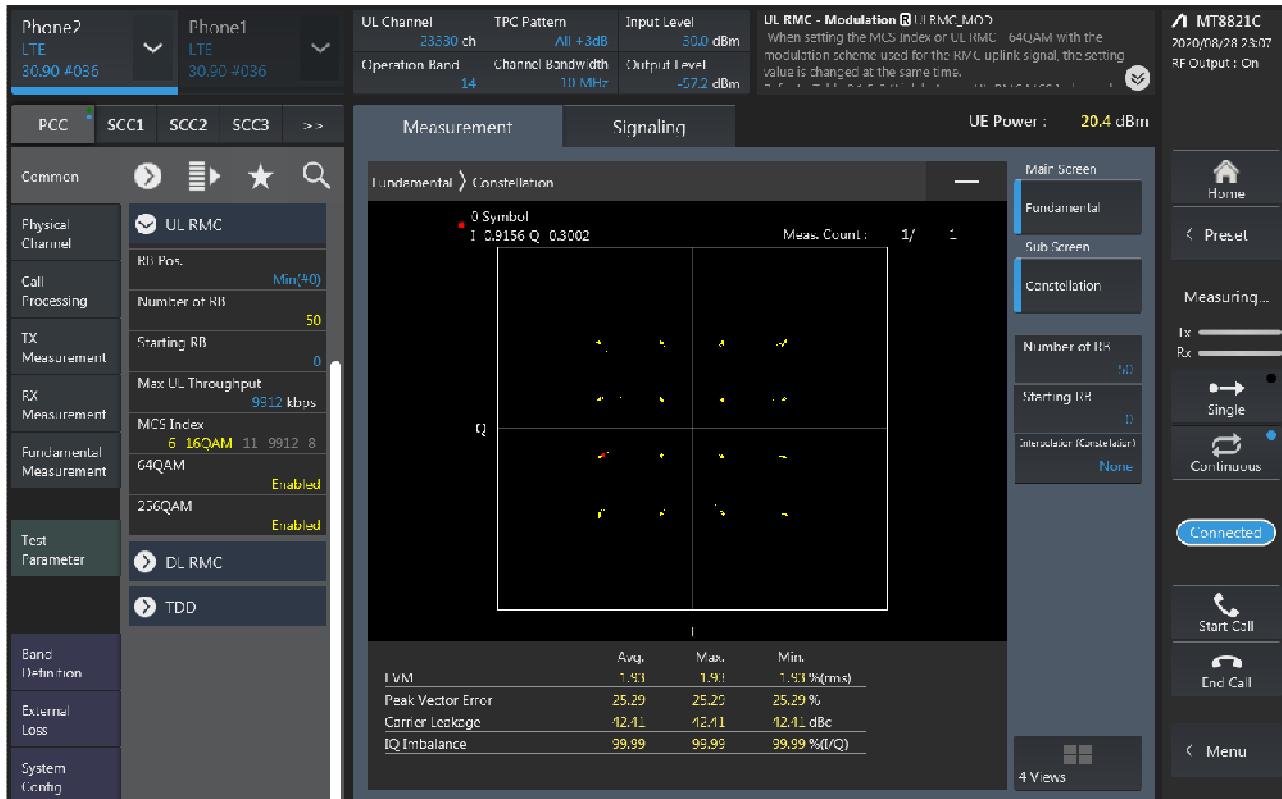


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3.2. Test Mode = LTE /TM2 10MHz

3.2.1. Test Channel = MCH

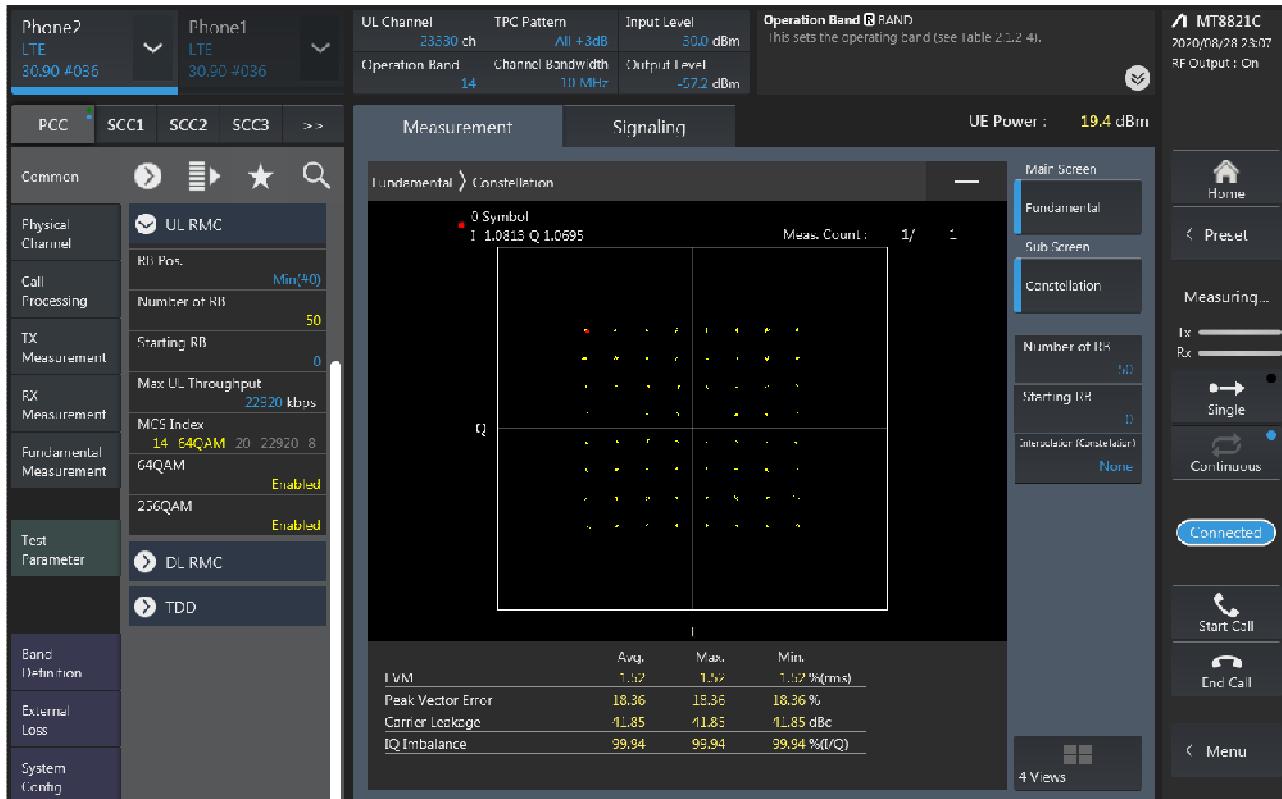


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3.3. Test Mode = LTE /TM3 10MHz

3.3.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	4.476	4.890	PASS
Band14	5MHz	QPSK	23330	25RB#0	4.476	4.890	PASS
Band14	5MHz	QPSK	23355	25RB#0	4.476	4.890	PASS
Band14	5MHz	64QAM	23305	25RB#0	4.476	4.890	PASS
Band14	5MHz	64QAM	23330	25RB#0	4.466	4.880	PASS
Band14	5MHz	64QAM	23355	25RB#0	4.476	4.870	PASS
Band14	5MHz	16QAM	23305	25RB#0	4.476	4.910	PASS
Band14	5MHz	16QAM	23330	25RB#0	4.486	4.920	PASS
Band14	5MHz	16QAM	23355	25RB#0	4.486	4.910	PASS
Band14	10MHz	QPSK	23330	50RB#0	8.931	9.700	PASS
Band14	10MHz	64QAM	23330	50RB#0	8.911	9.620	PASS
Band14	10MHz	16QAM	23330	50RB#0	8.951	9.680	PASS



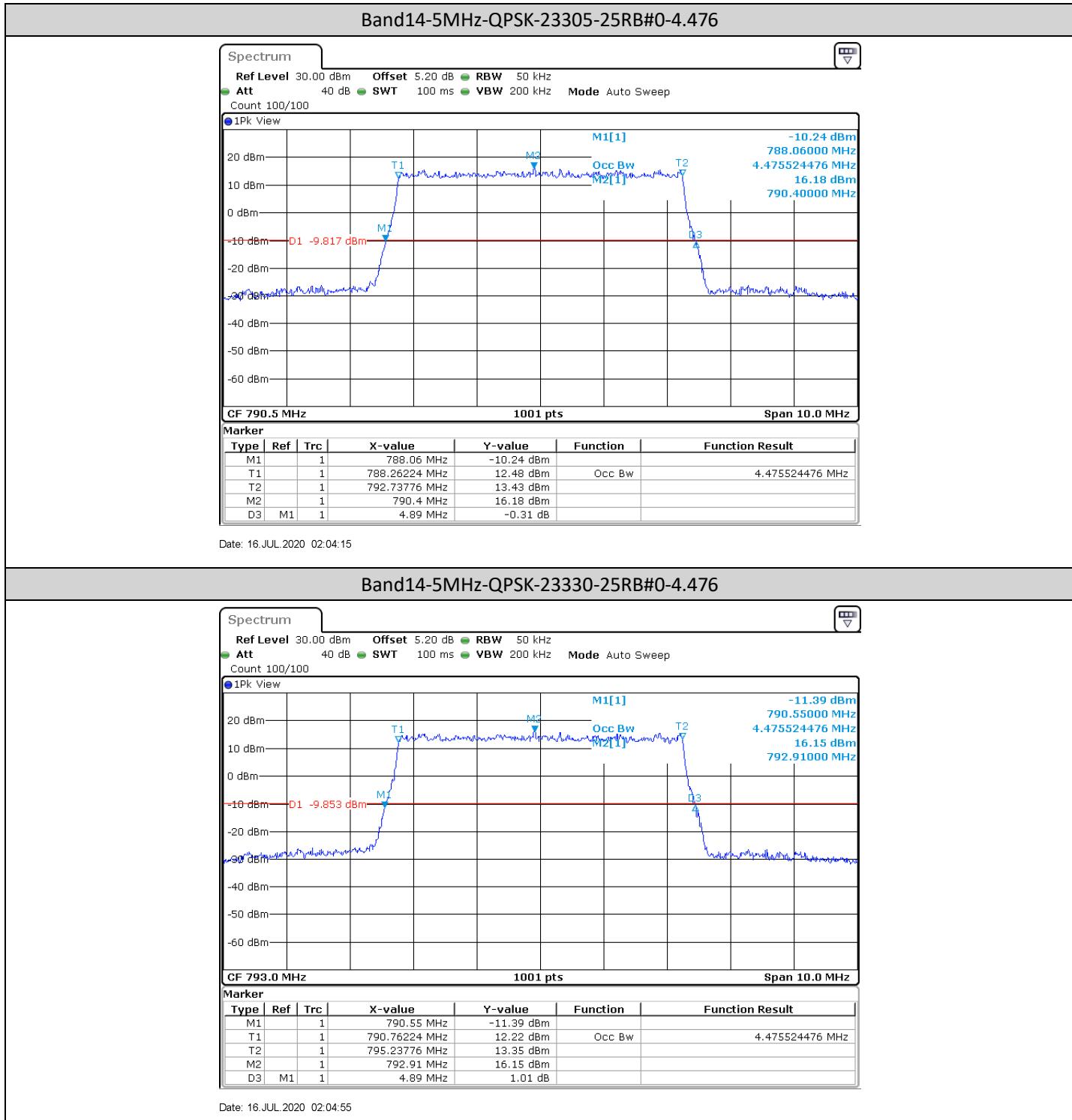
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4.2. Test Plots



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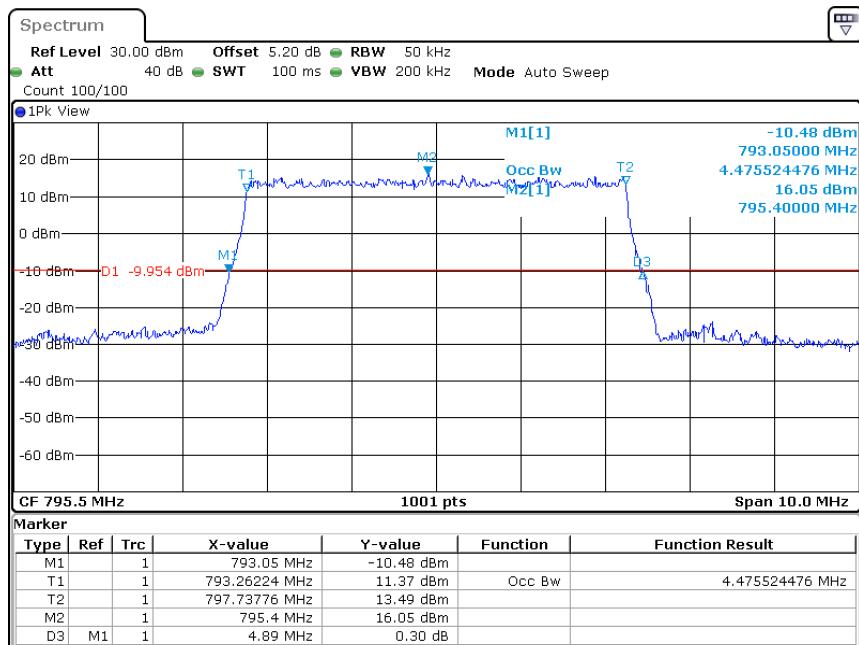


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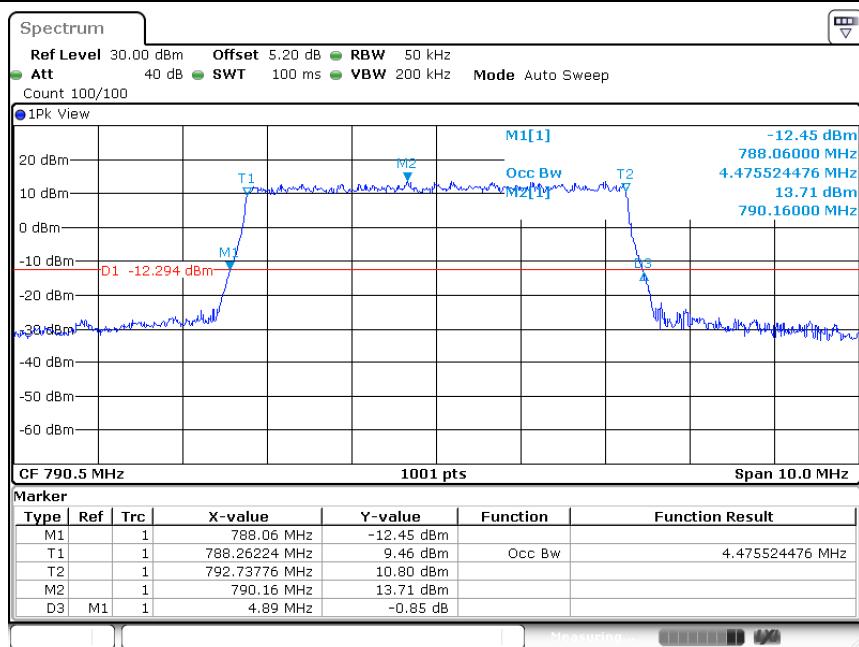


Band14-5MHz-QPSK-23355-25RB#0-4.476



Date: 16.JUL.2020 02:05:34

Band14-5MHz-64QAM-23305-25RB#0-4.476



Date: 11.AUG.2020 08:50:57

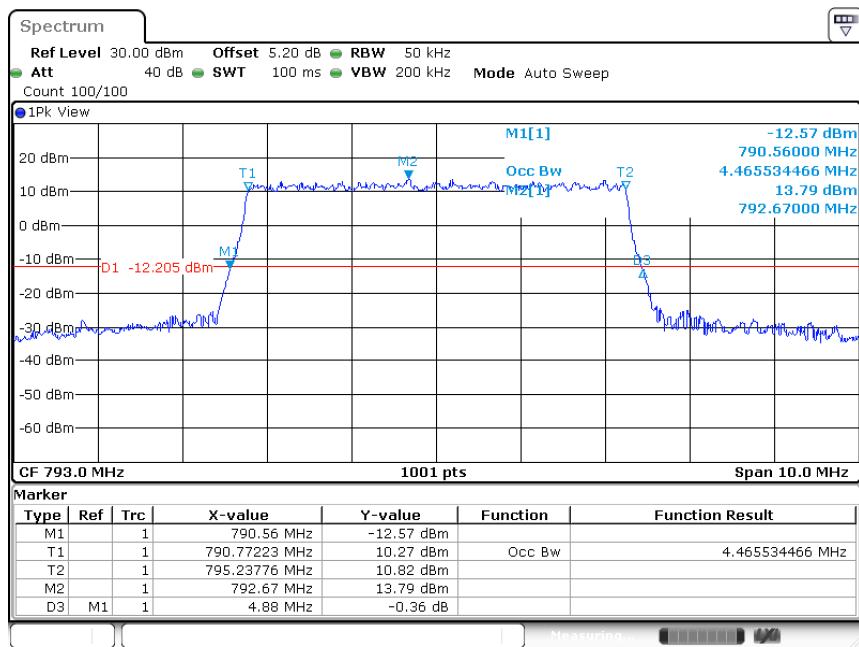
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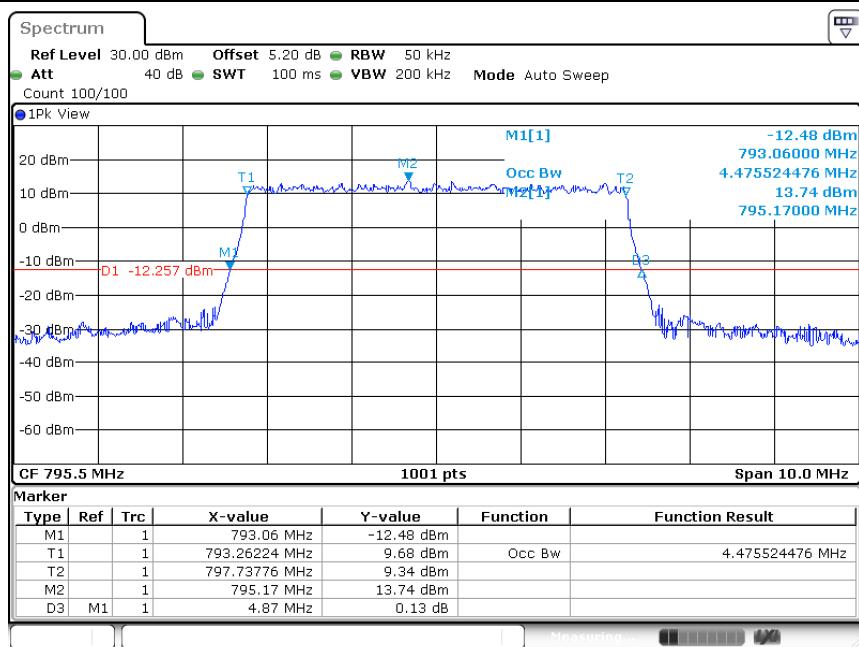
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Band14-5MHz-64QAM-23330-25RB#0-4.466



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Band14-5MHz-64QAM-23355-25RB#0-4.476



Date: 11.AUG.2020 08:51:37

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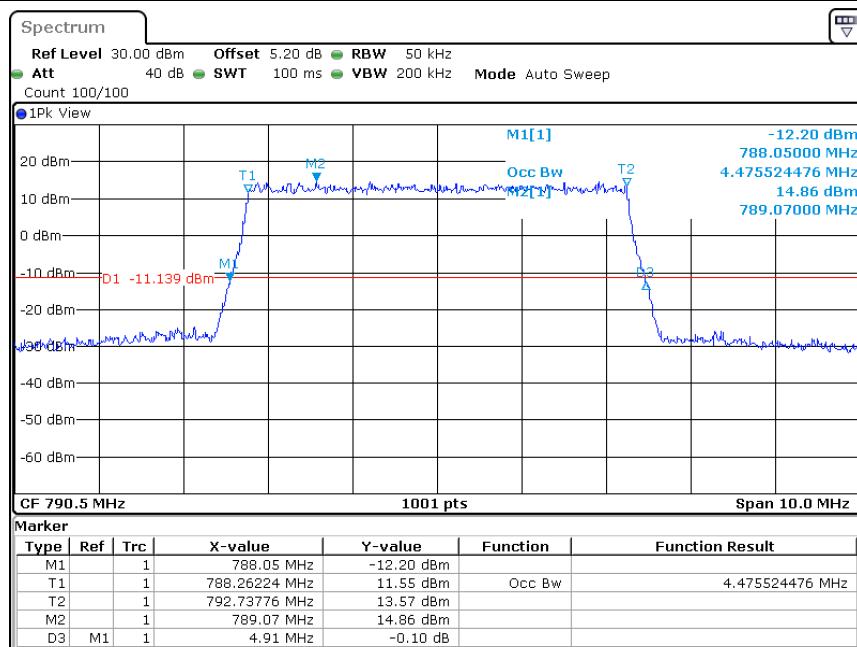
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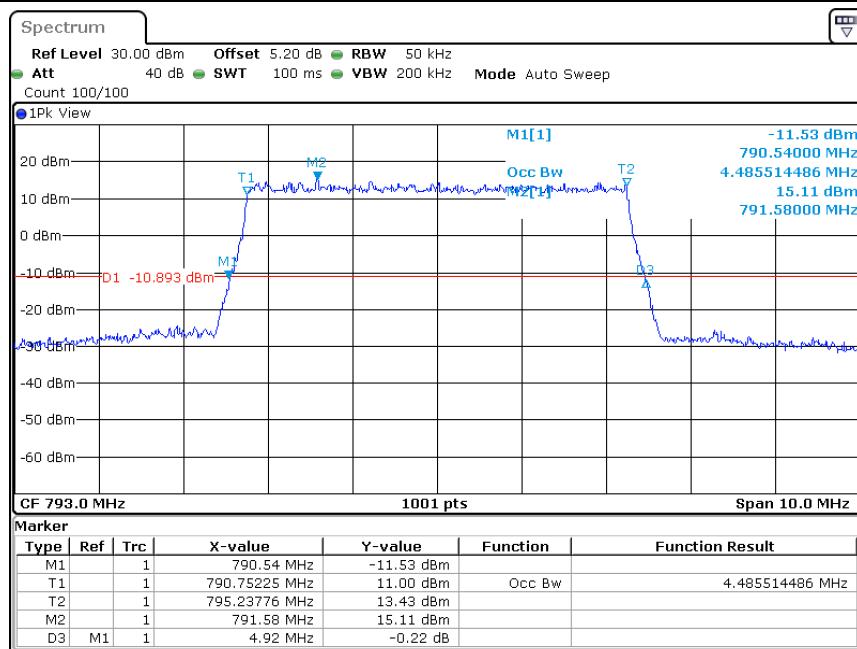
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Band14-5MHz-16QAM-23305-25RB#0-4.476



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Band14-5MHz-16QAM-23330-25RB#0-4.486



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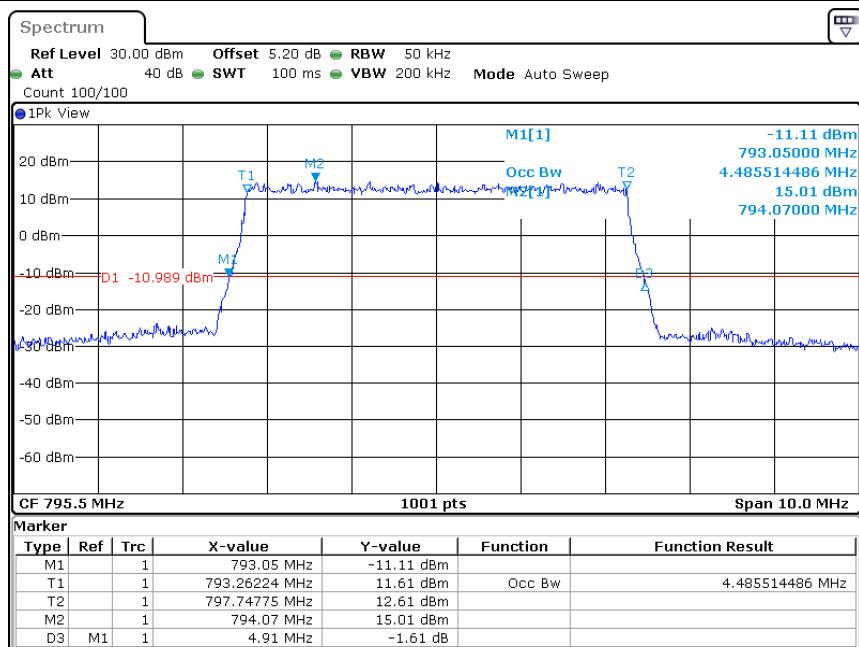
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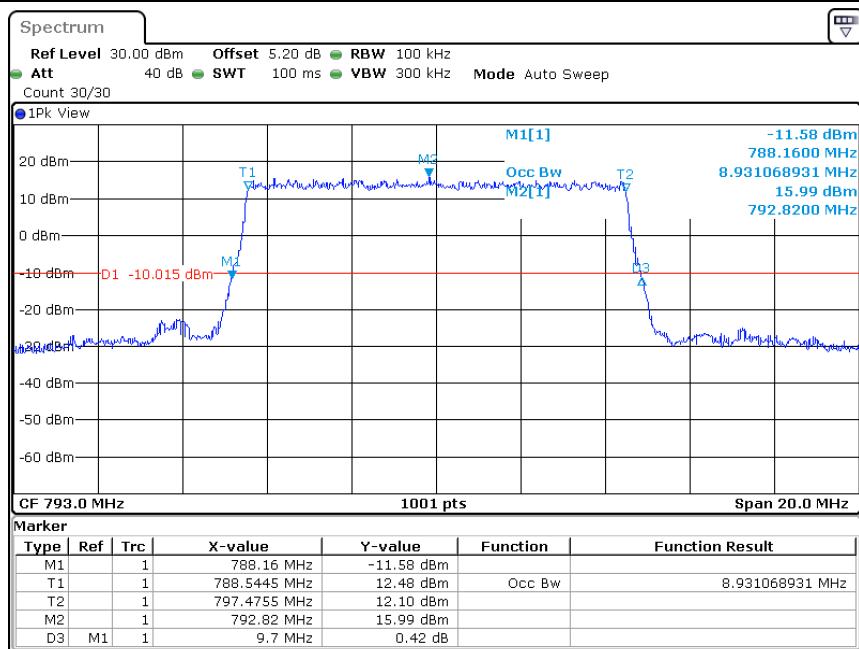
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Band14-5MHz-16QAM-23355-25RB#0-4.486



Date: 16.11.2020 02:05:54

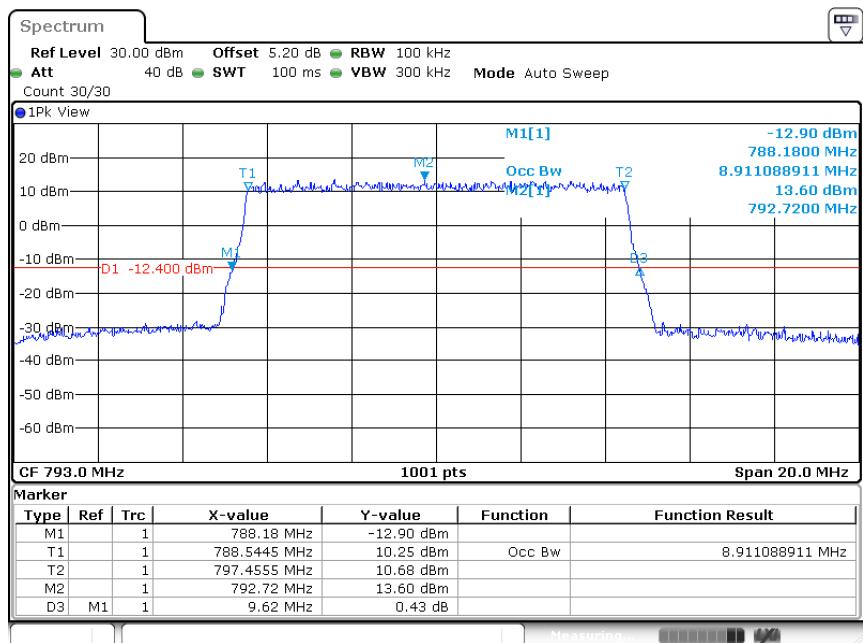
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Date: 16.JUL.2020 02:06:11

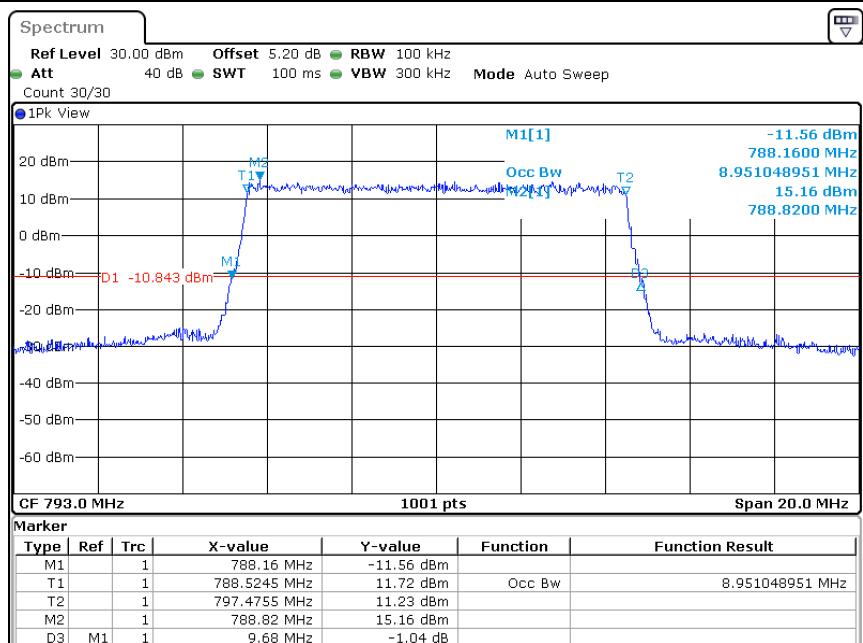
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Band14-10MHz-64QAM-23330-50RB#0-8.911



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Band14-10MHz-16QAM-23330-50RB#0-8.951



Date: 16.JUL.2020 02:06:23

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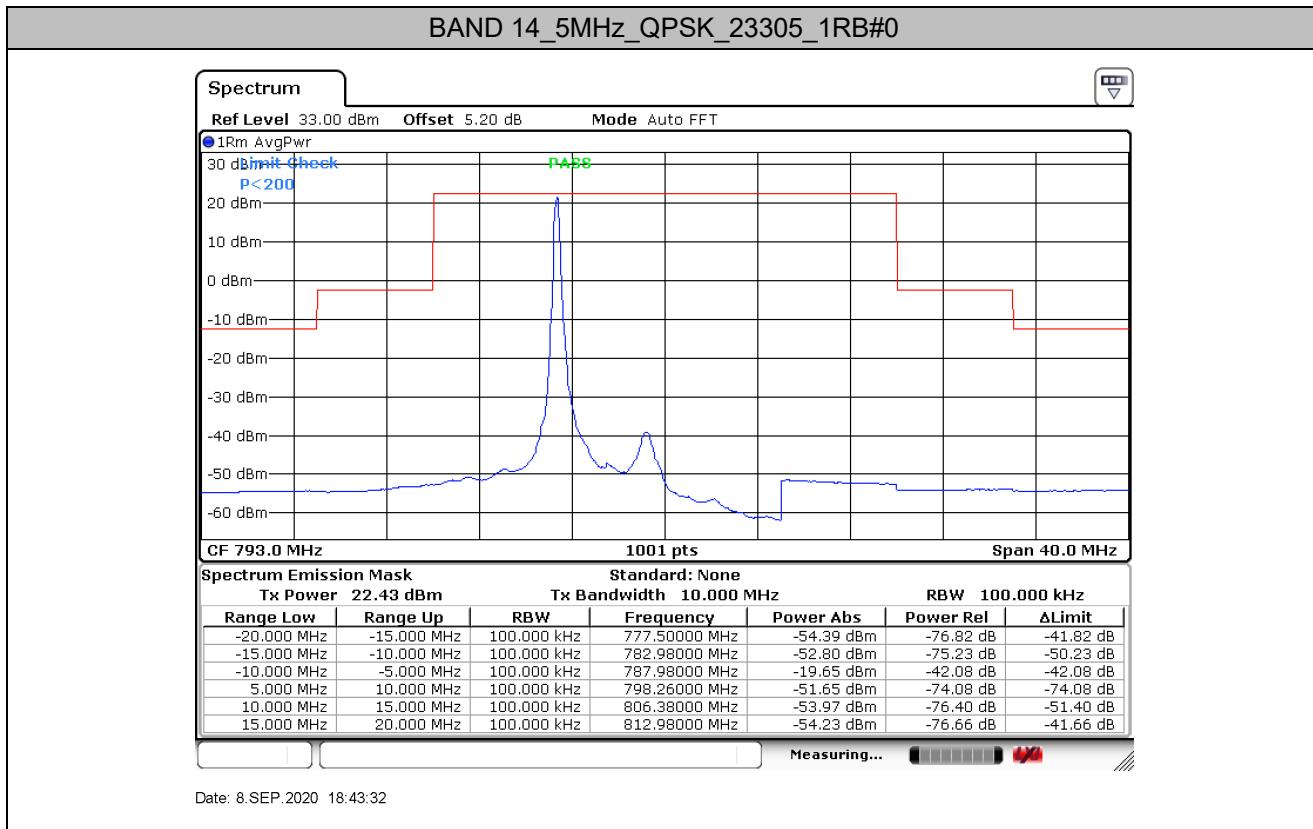
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5. Emission Mask

5.1. Test Plots



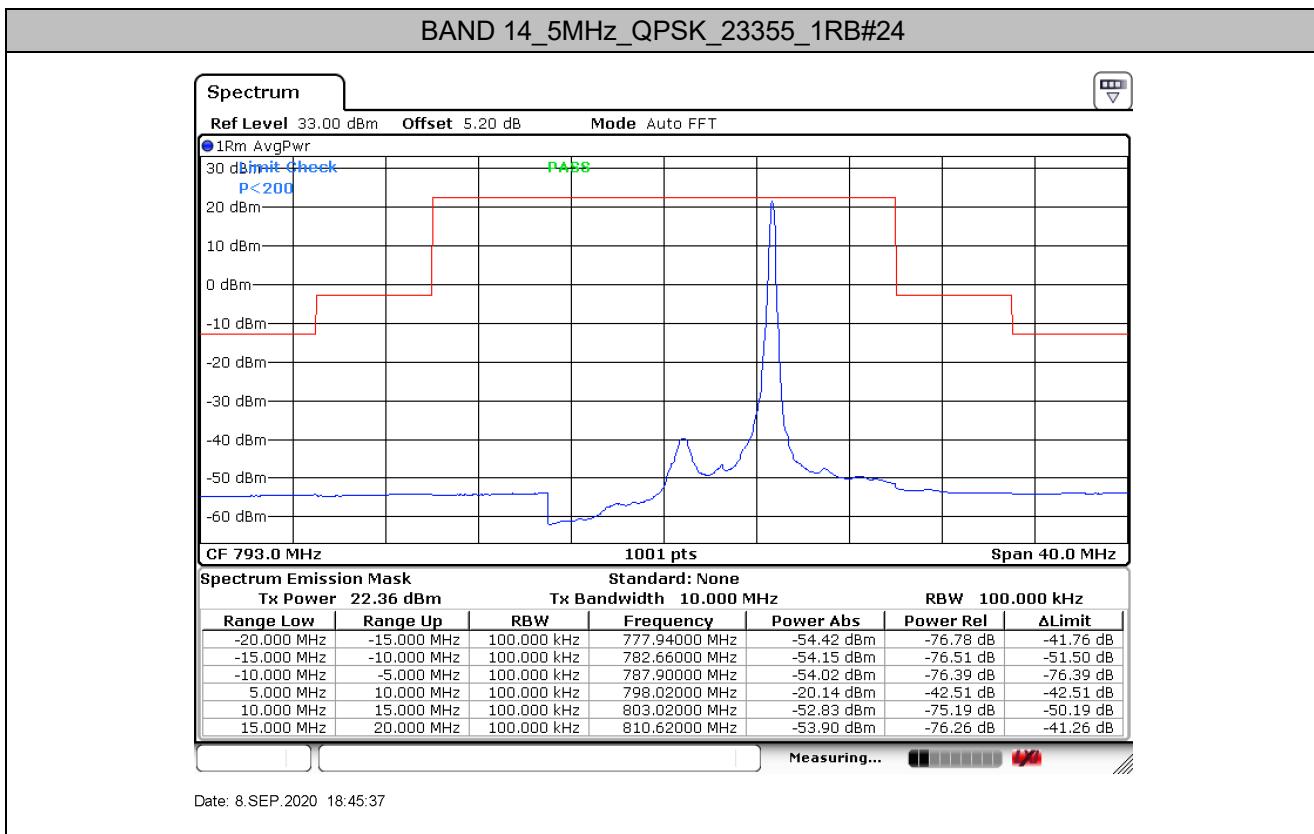
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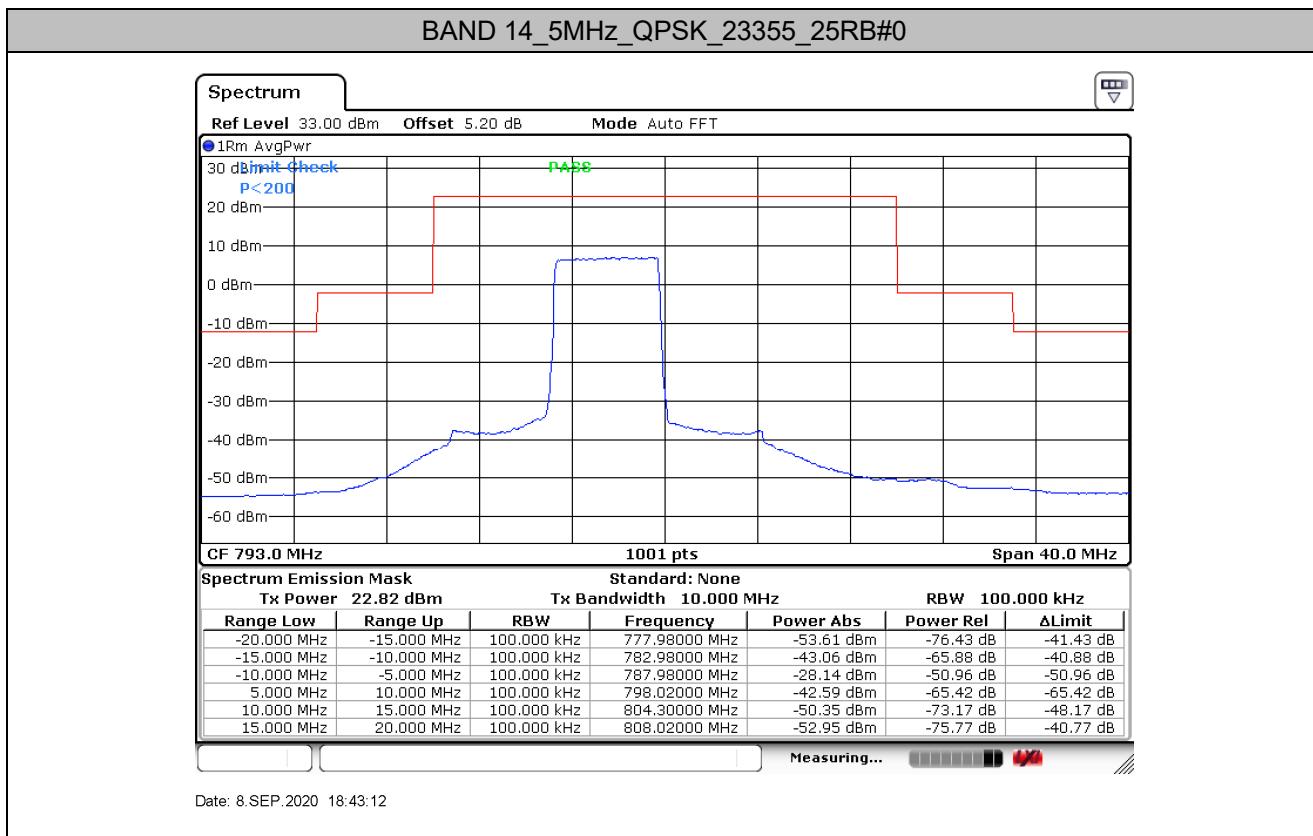
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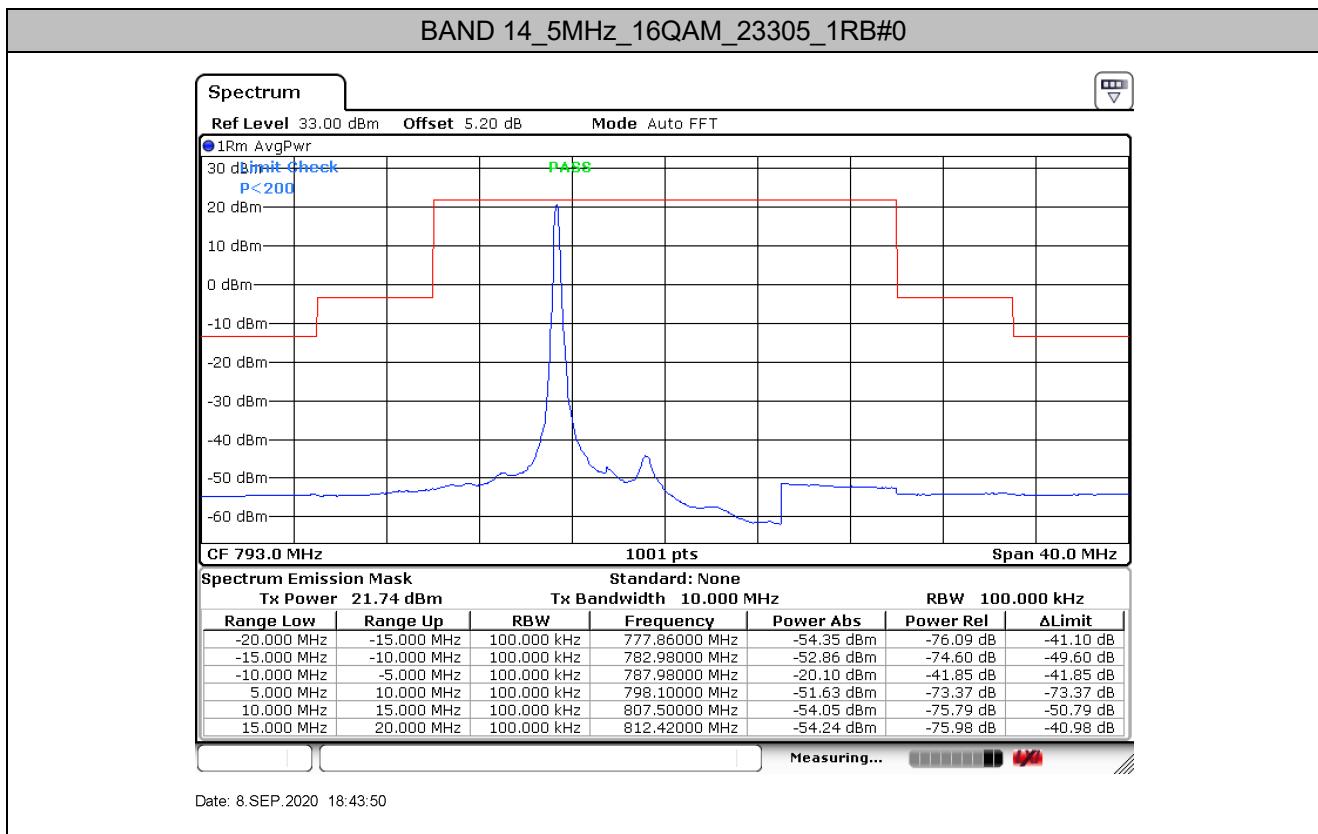
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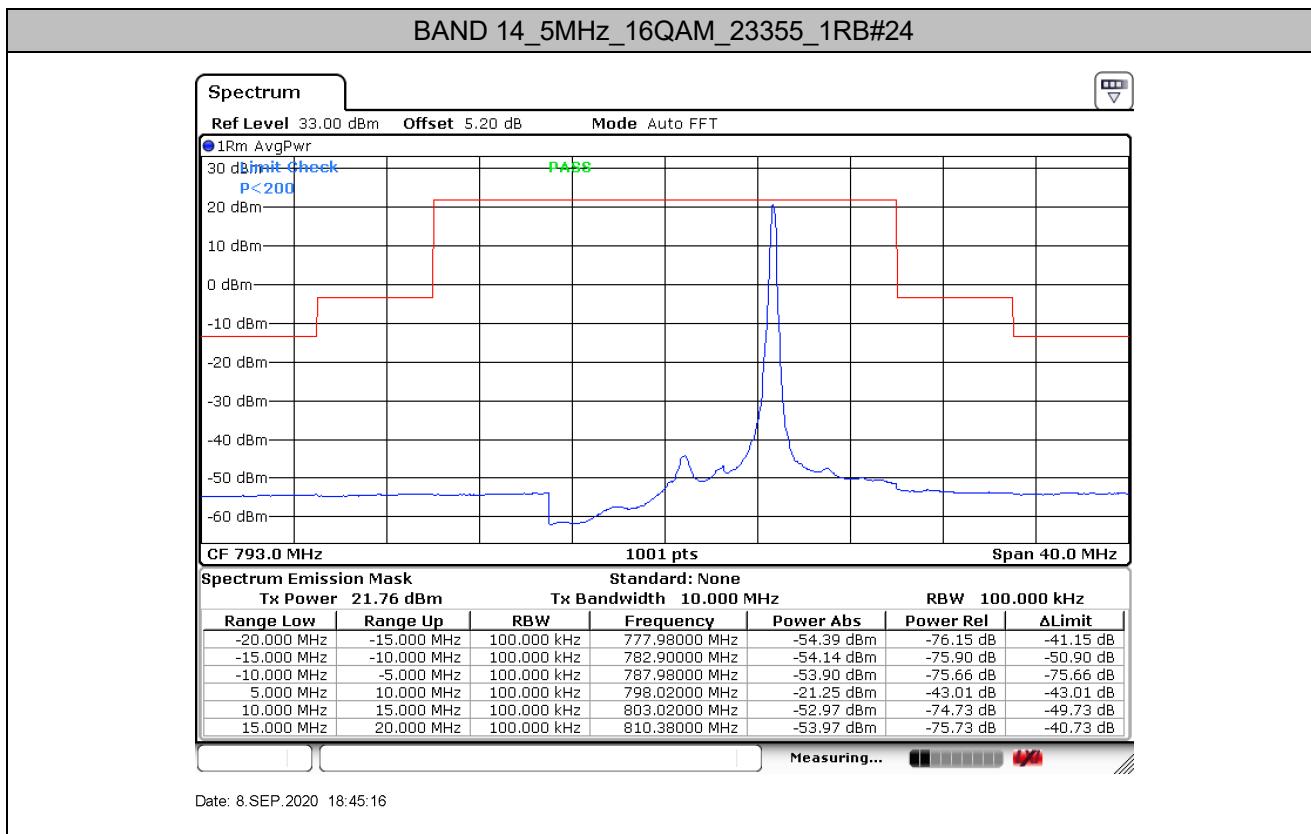


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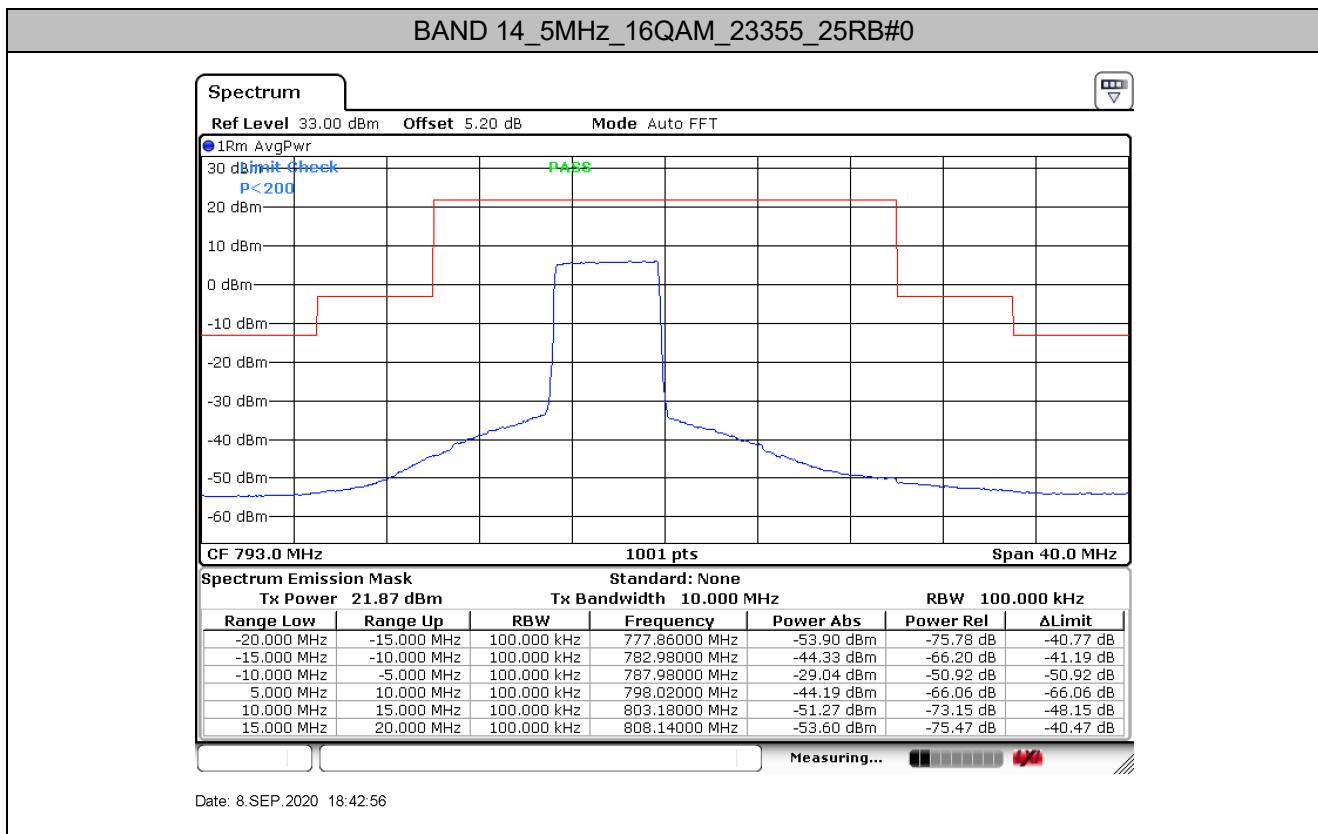


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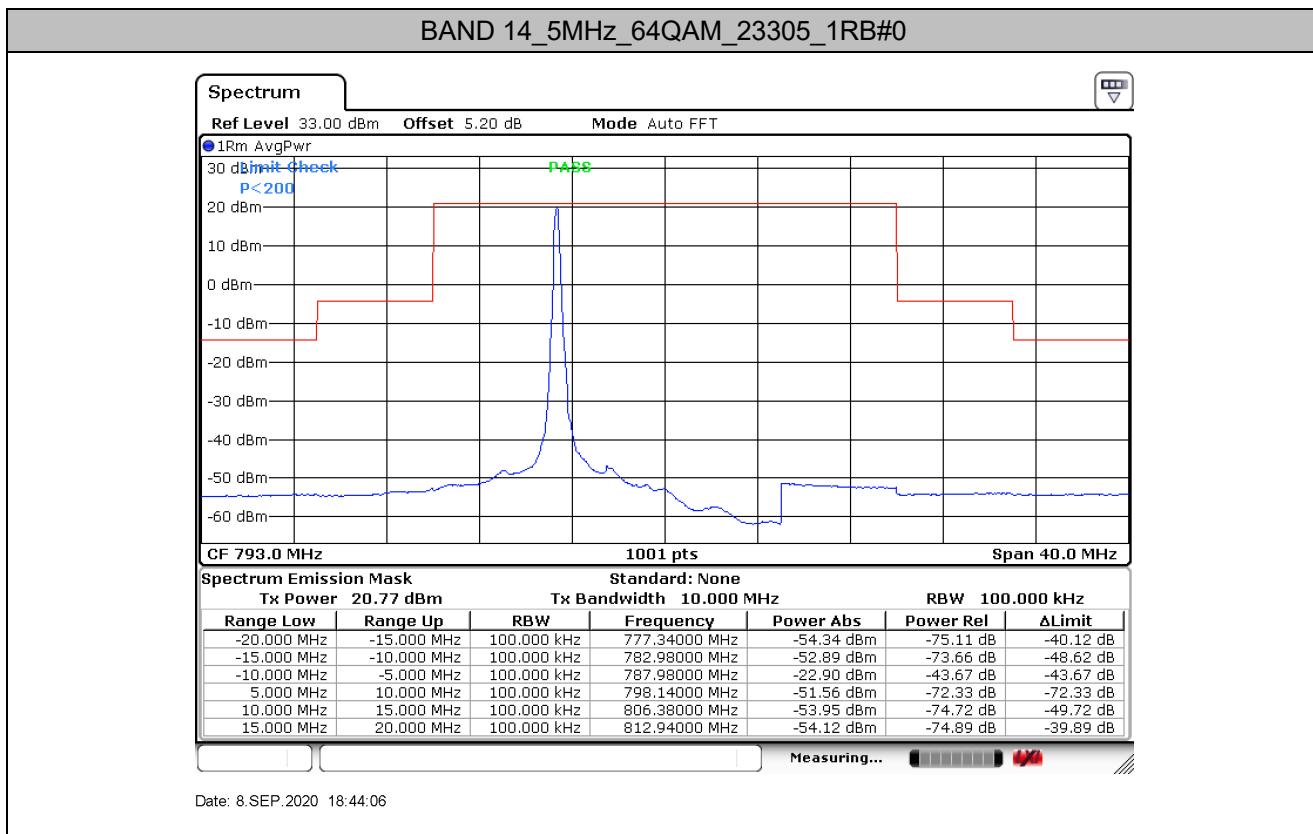
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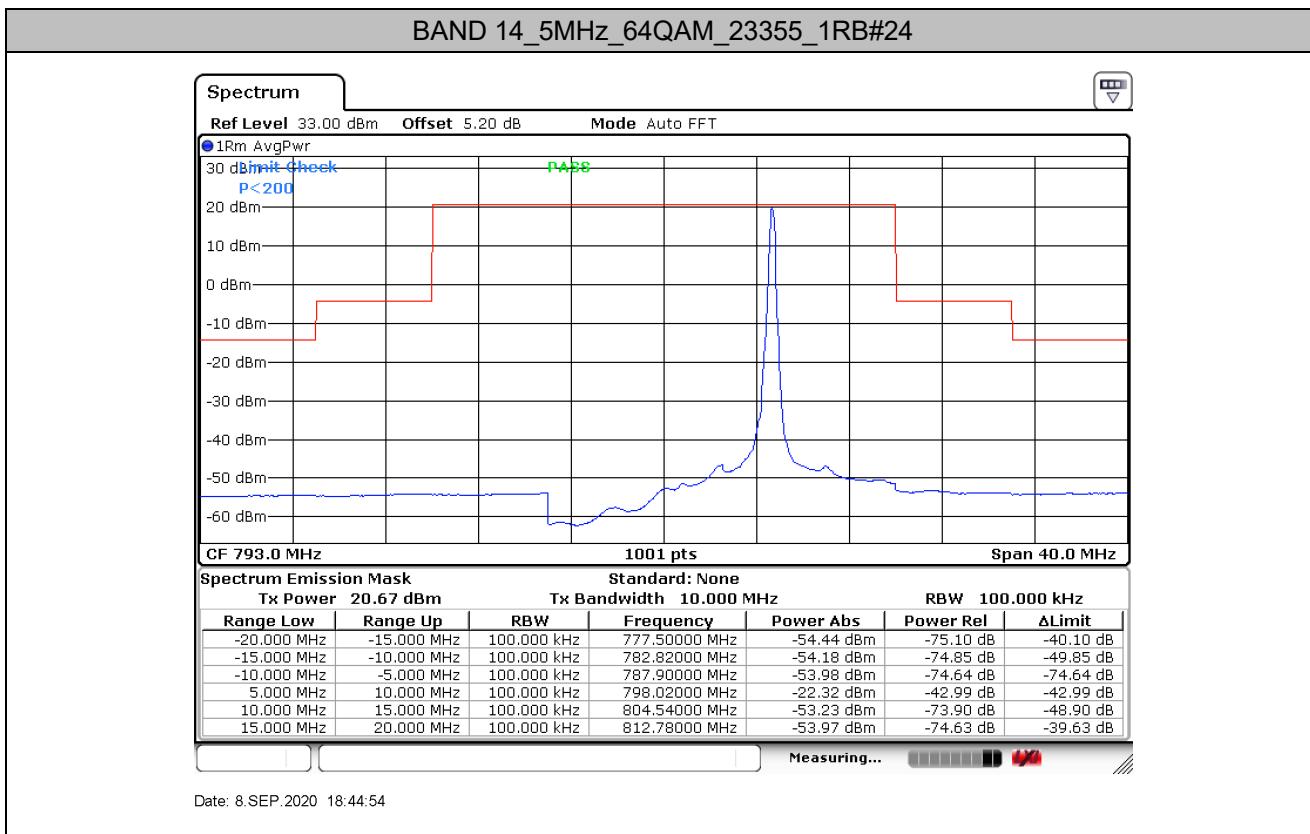
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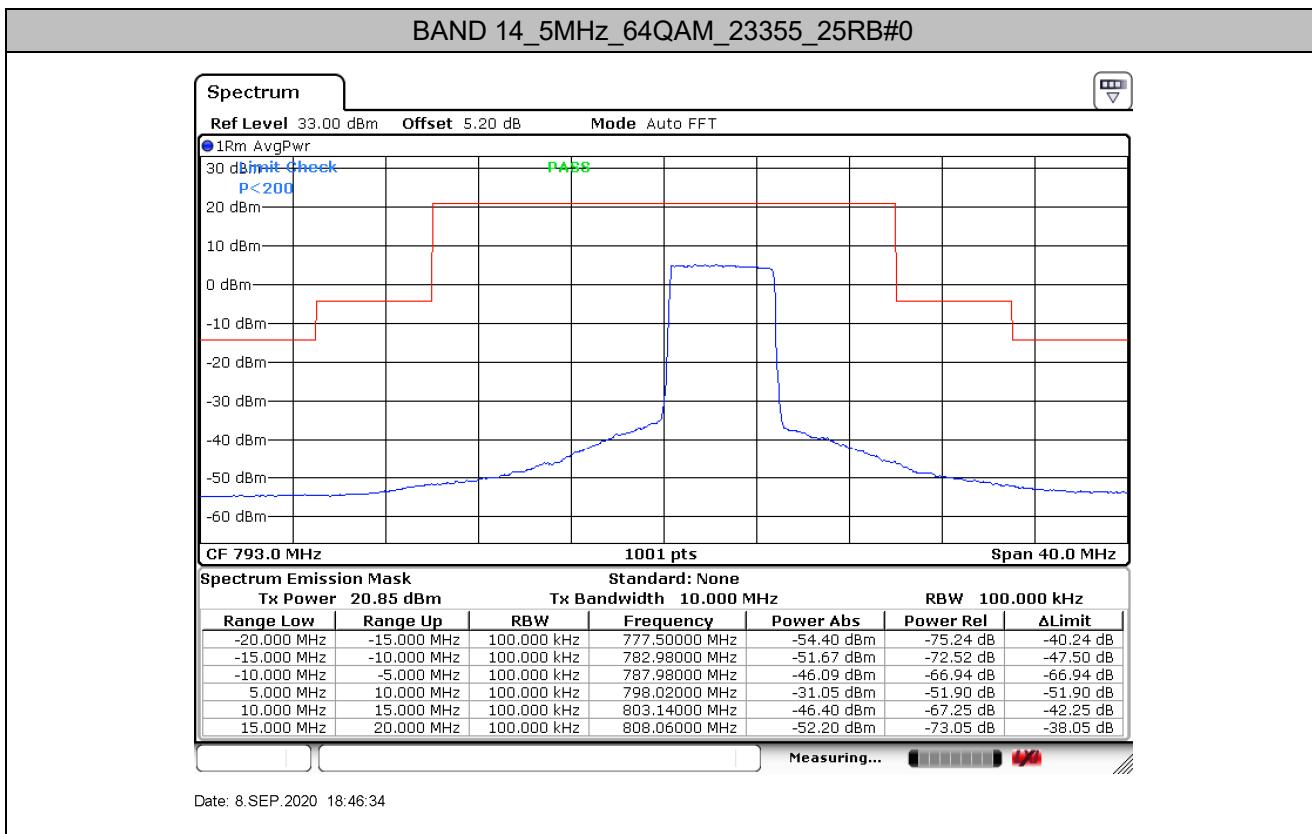
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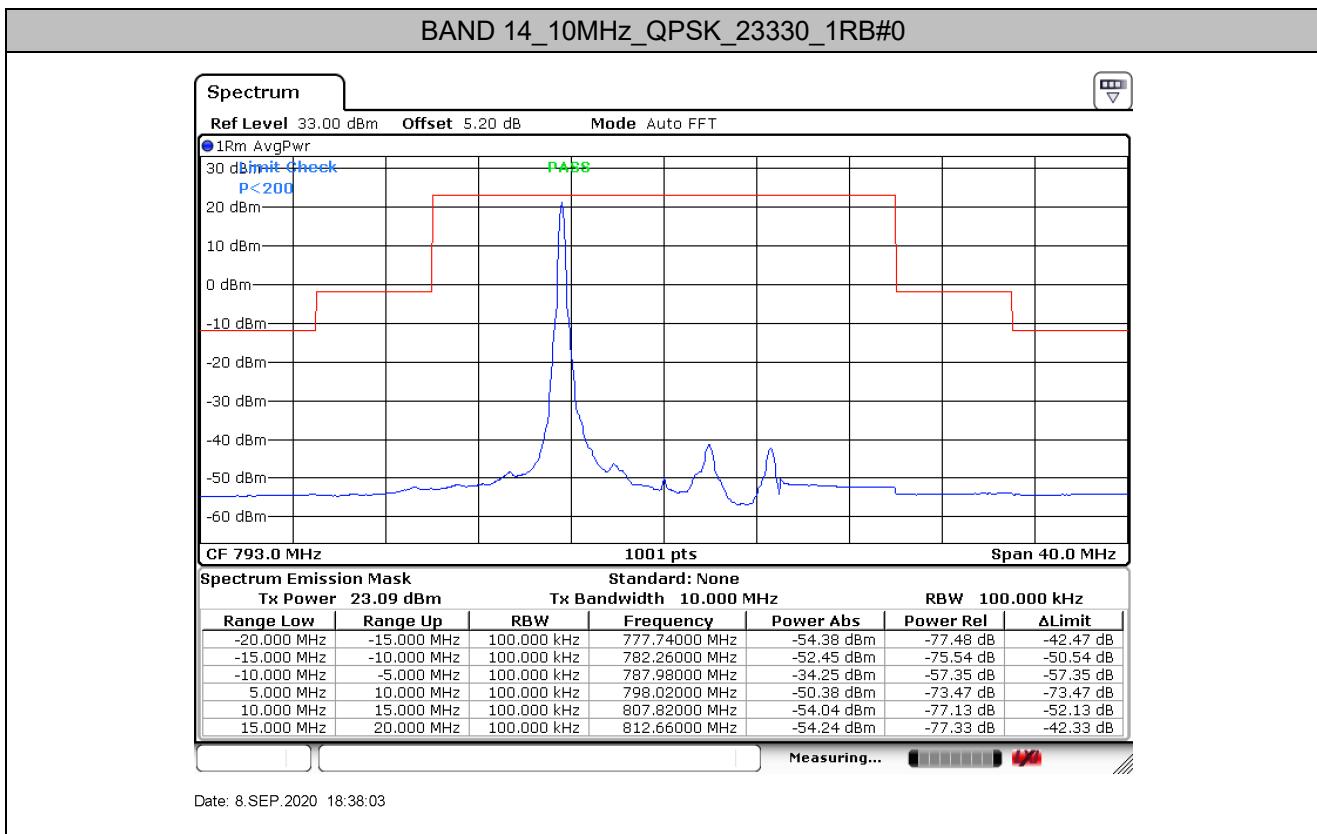


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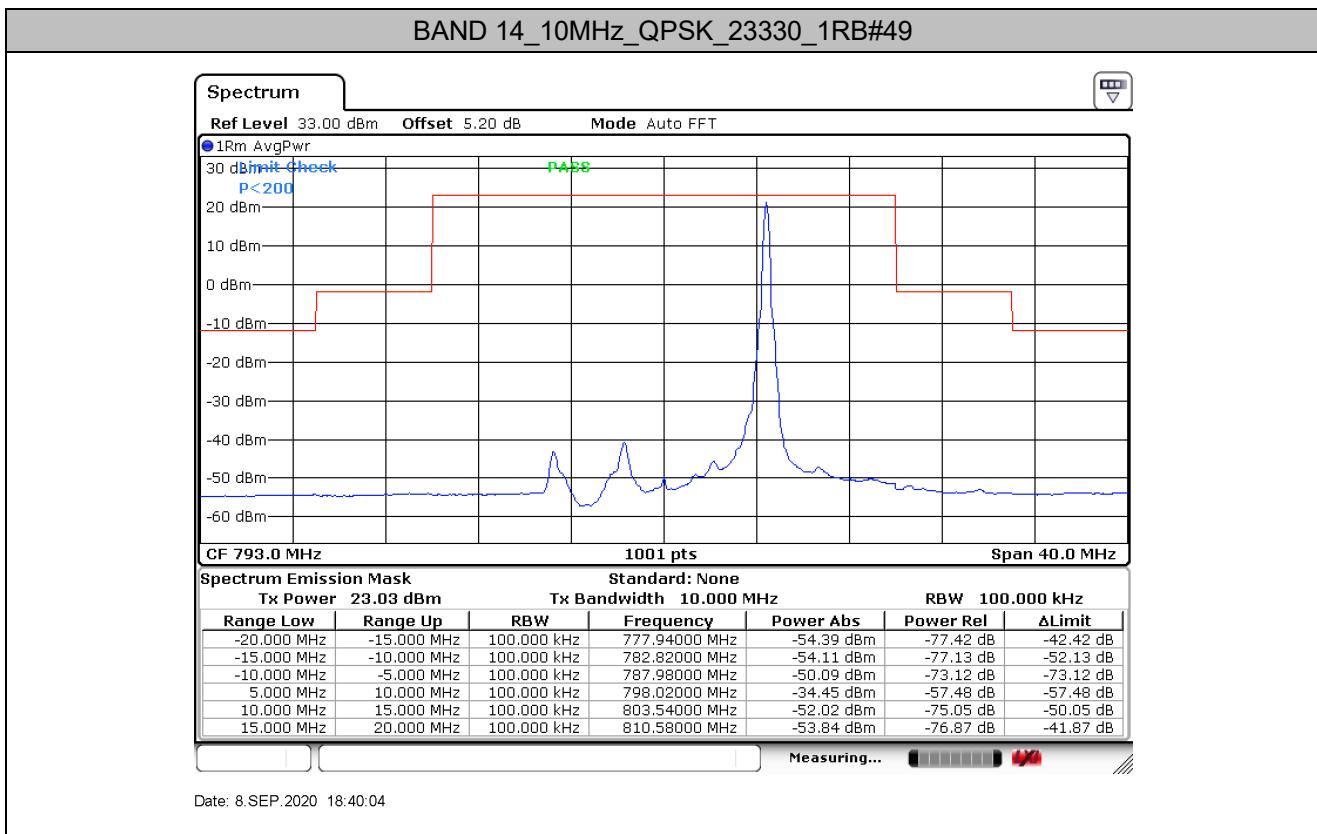
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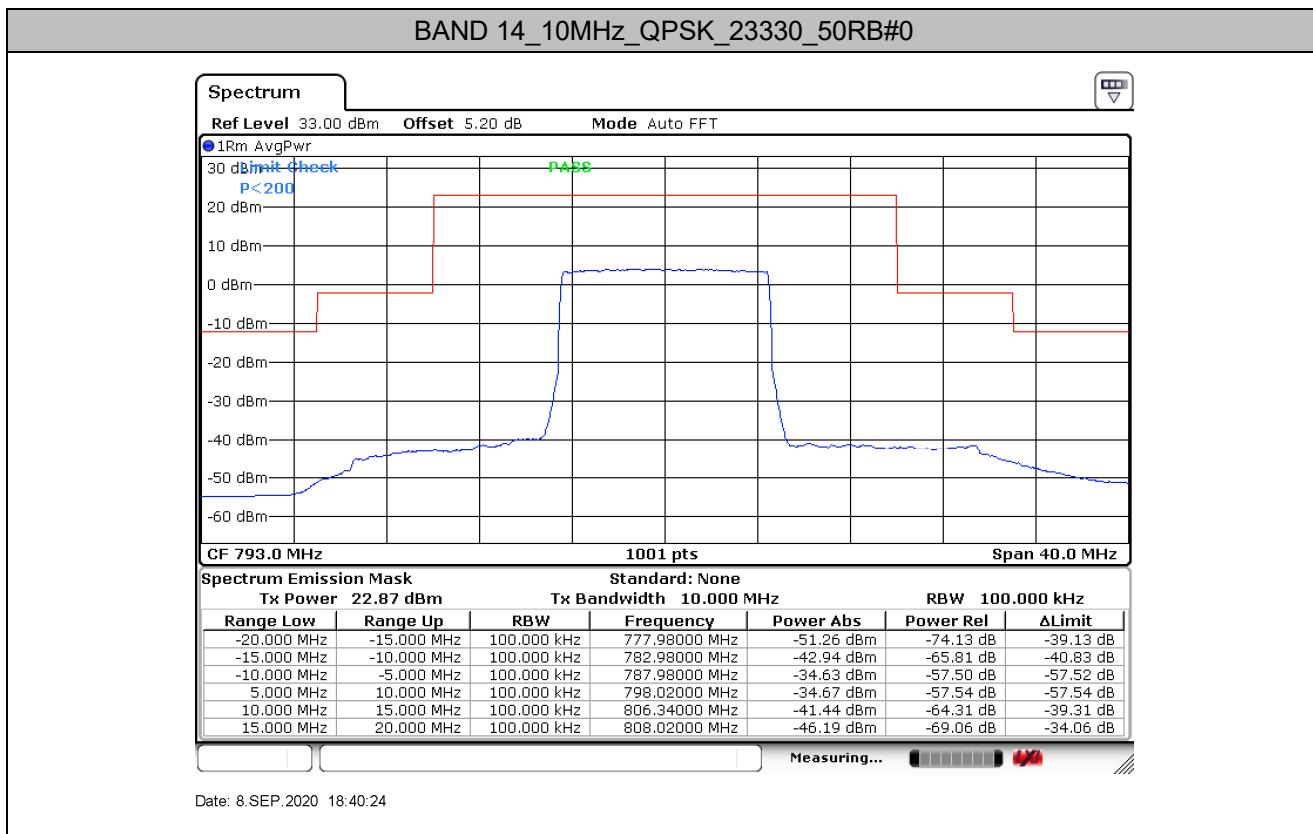


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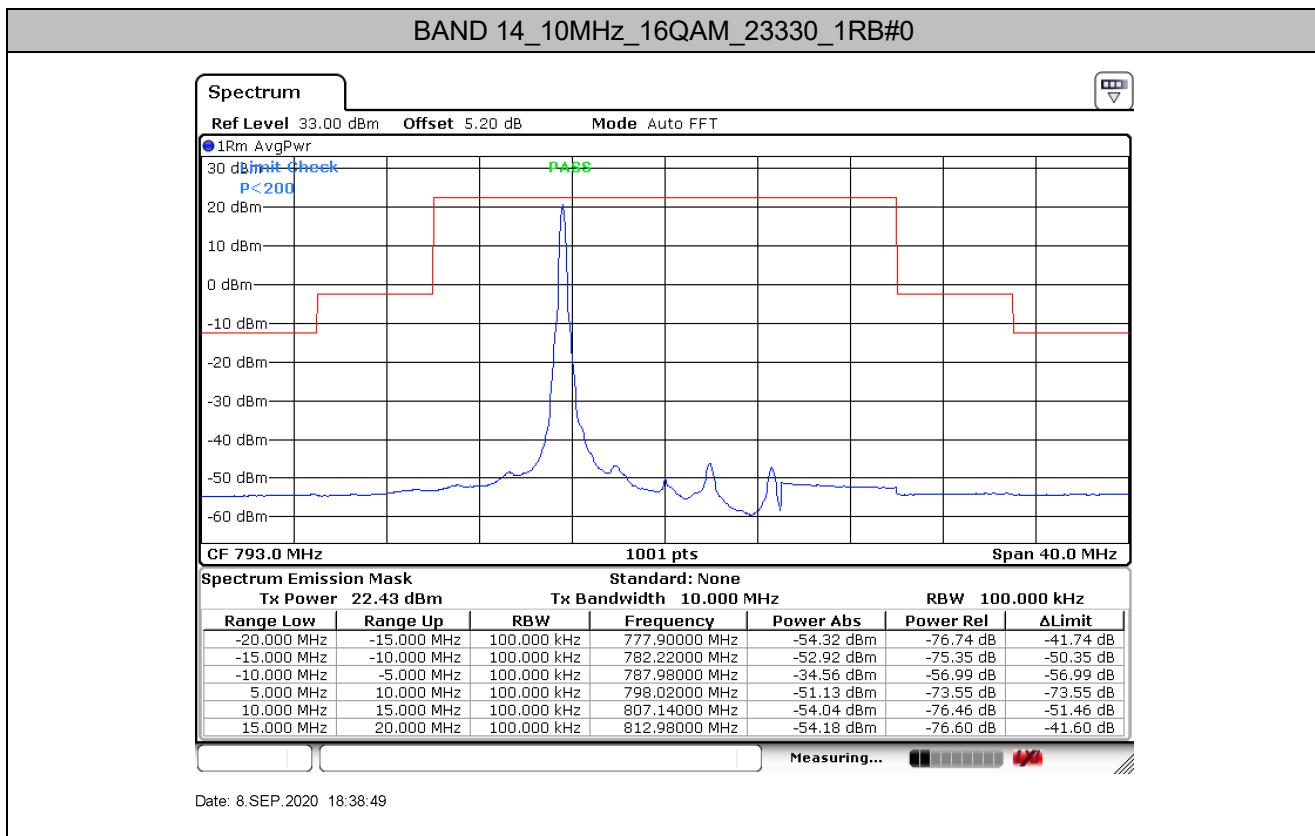


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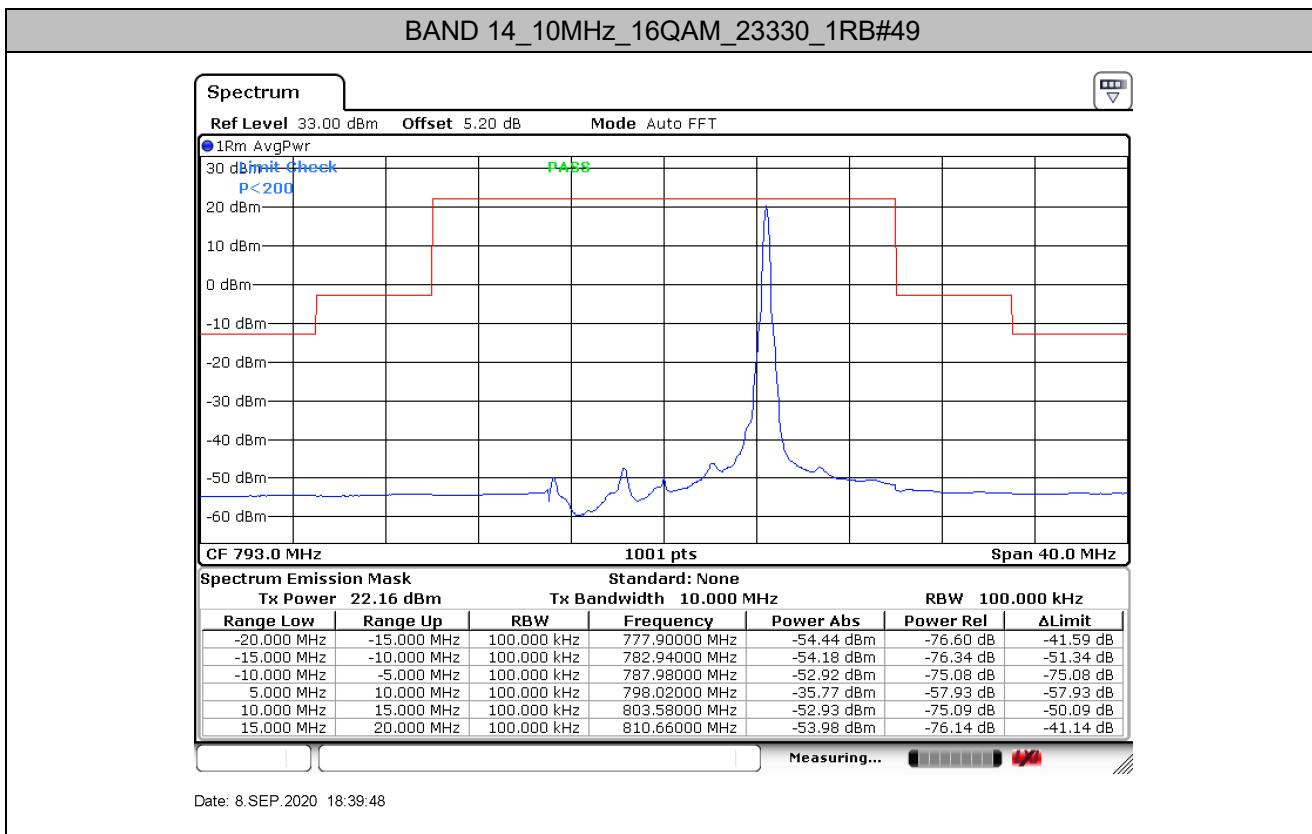
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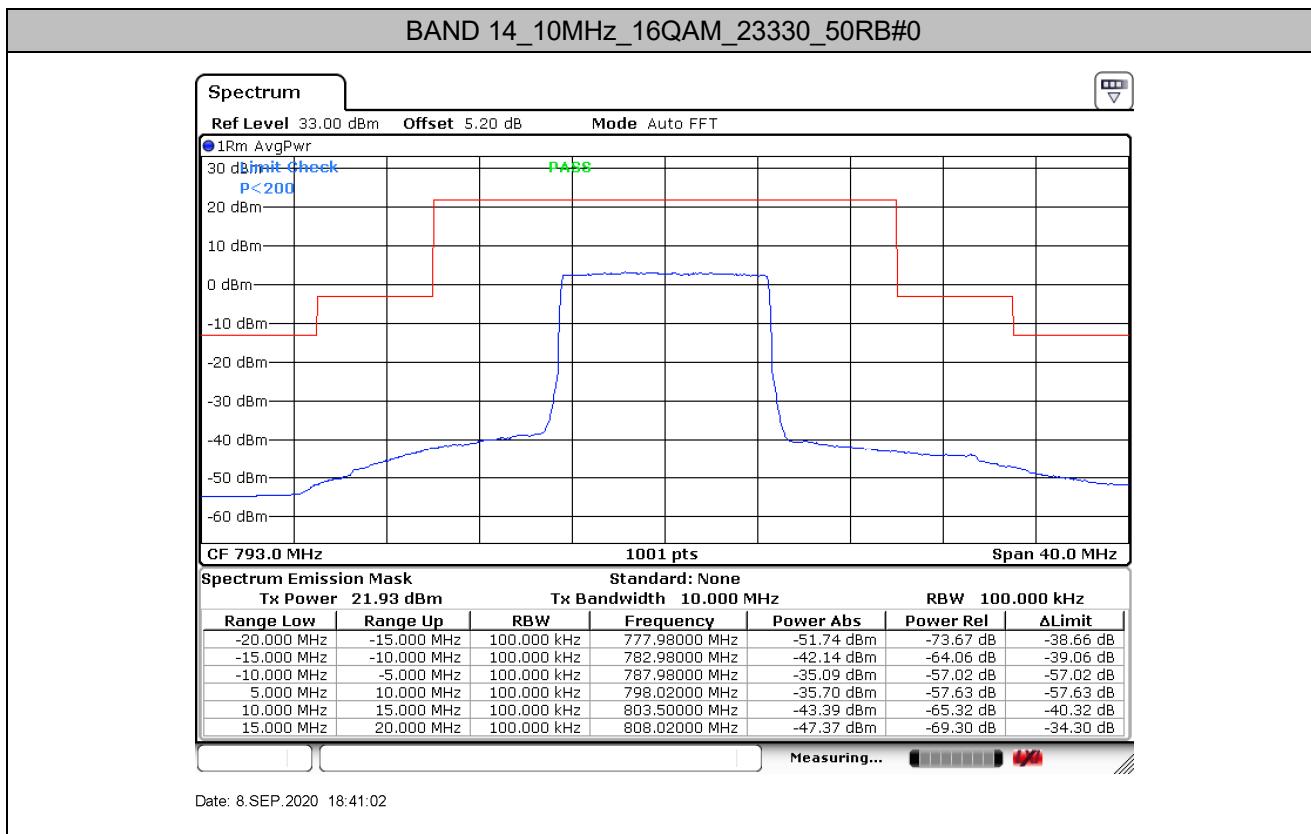


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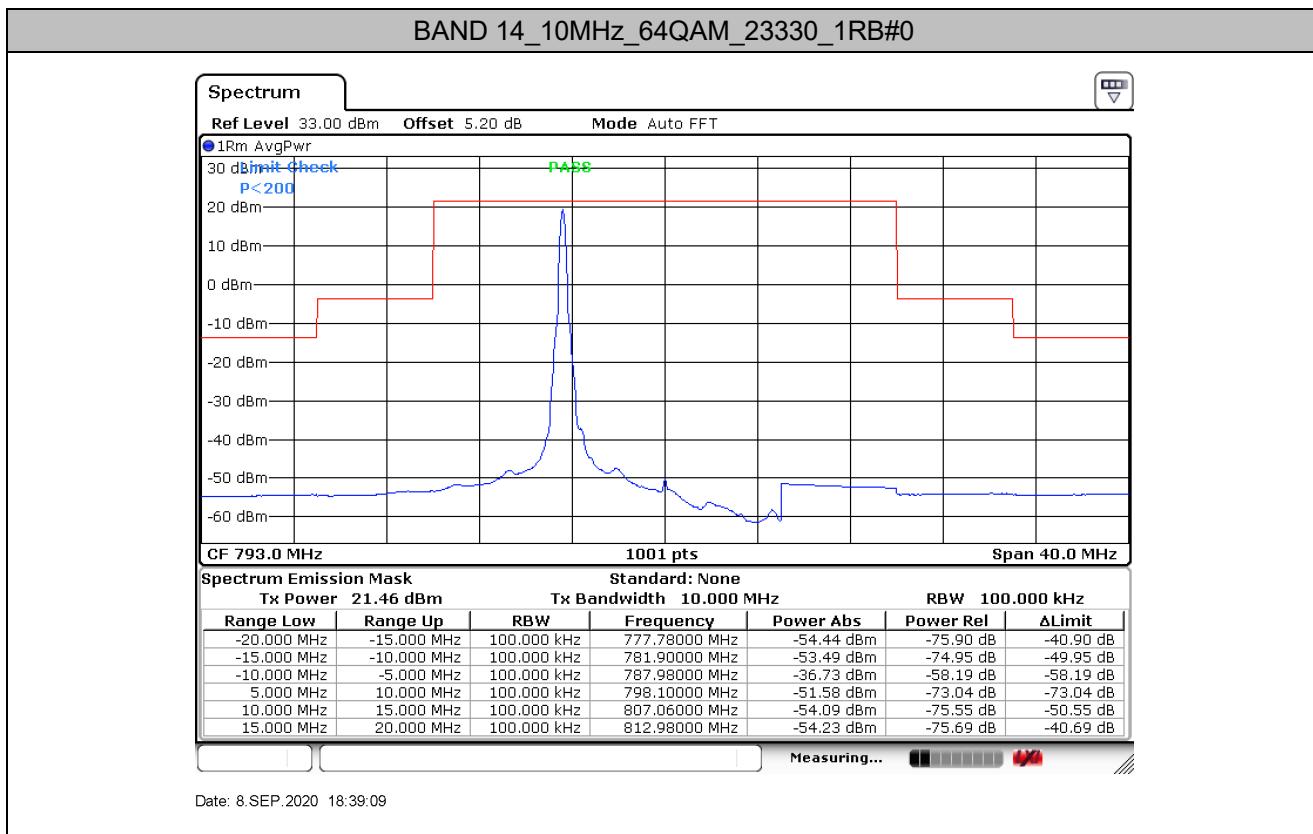


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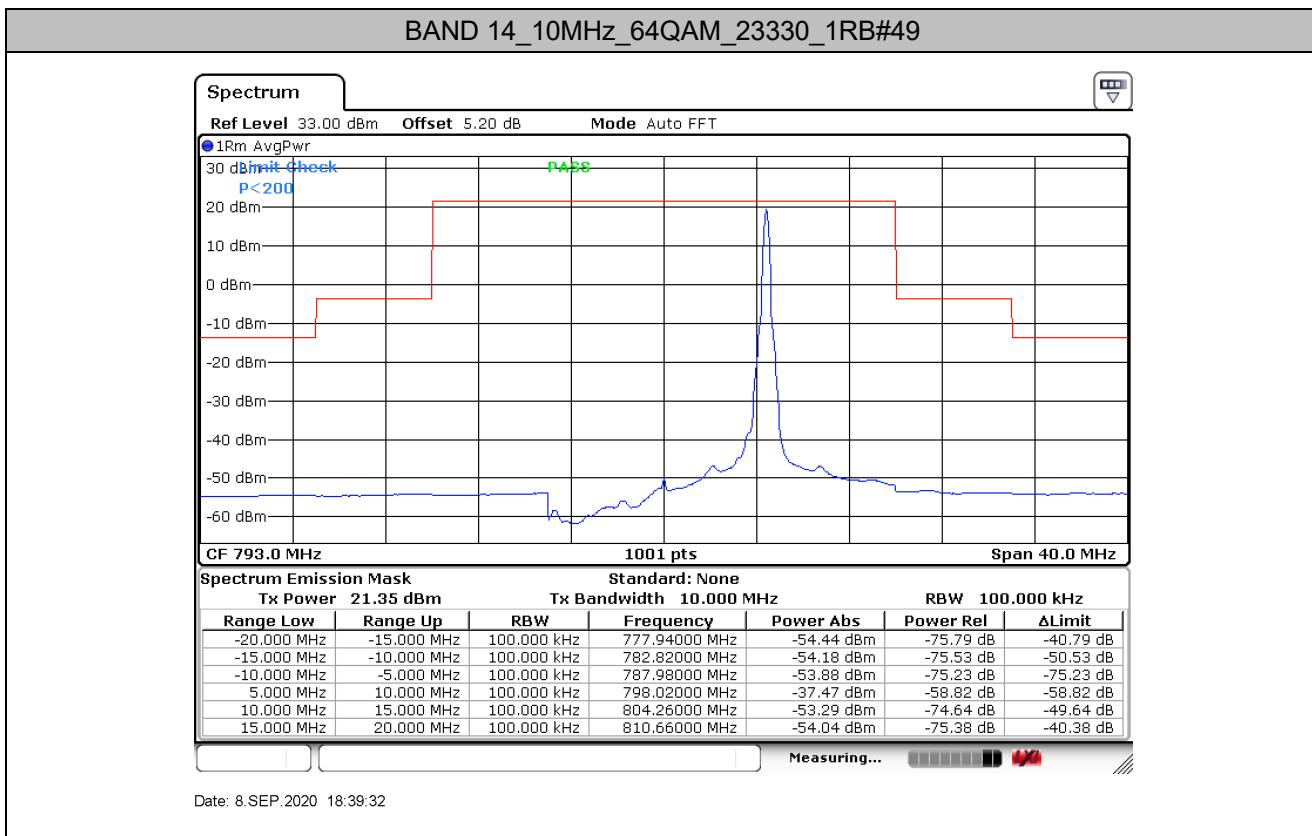


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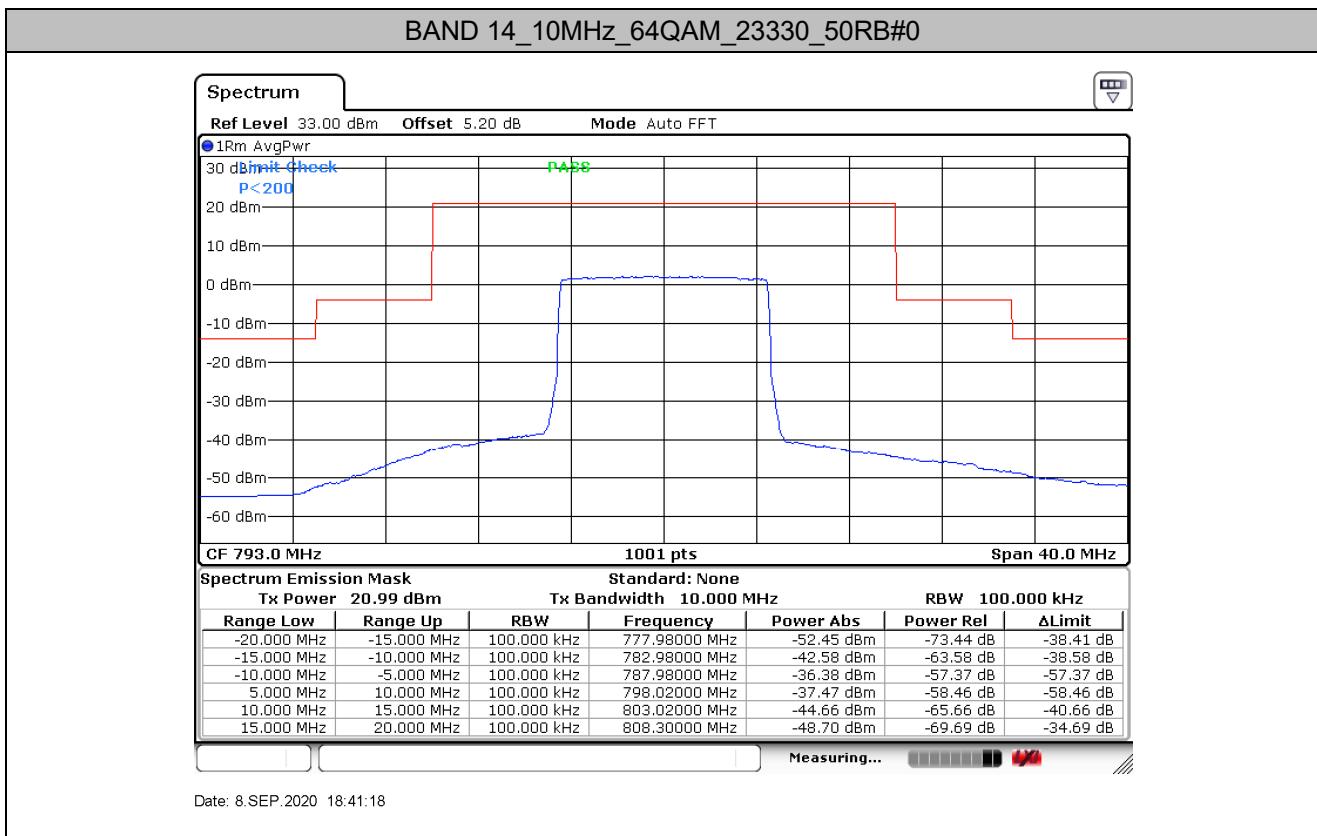
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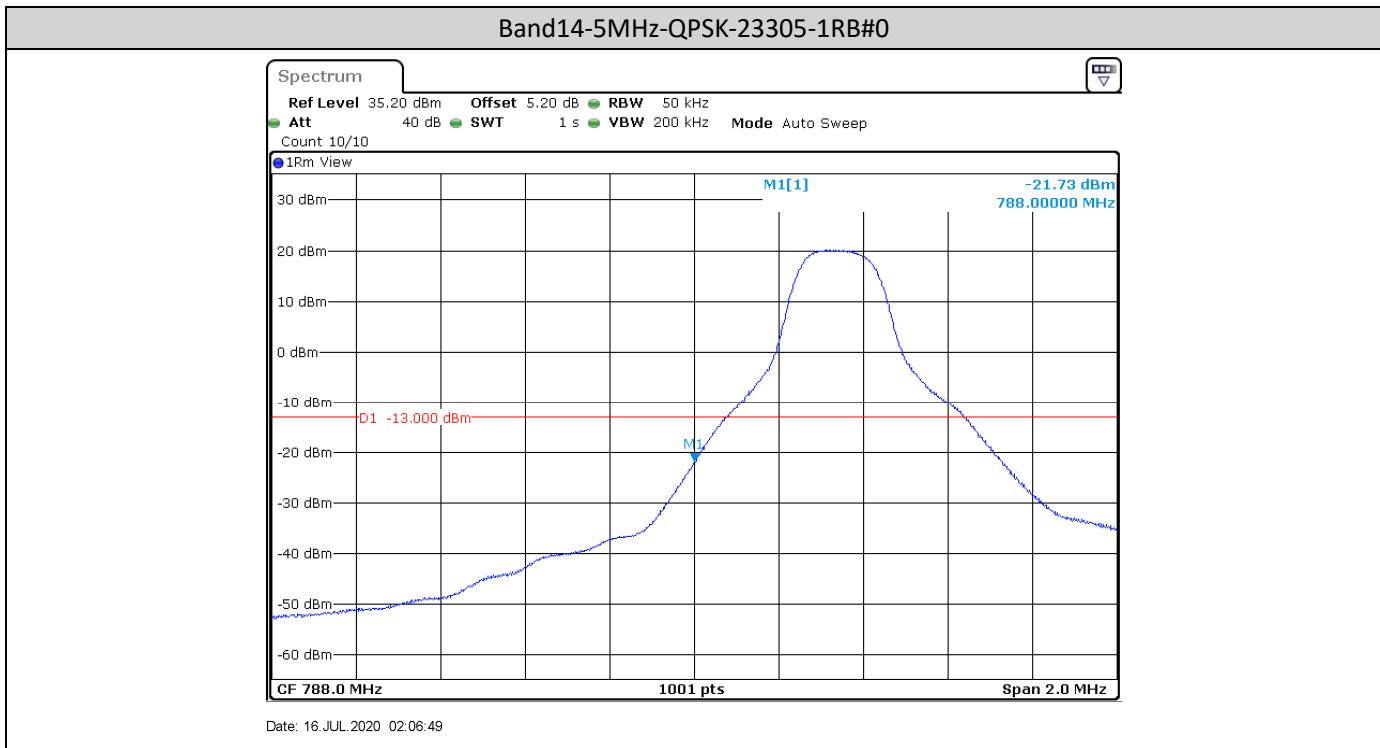
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6. Band Edge Compliance

6.1. Test Plots



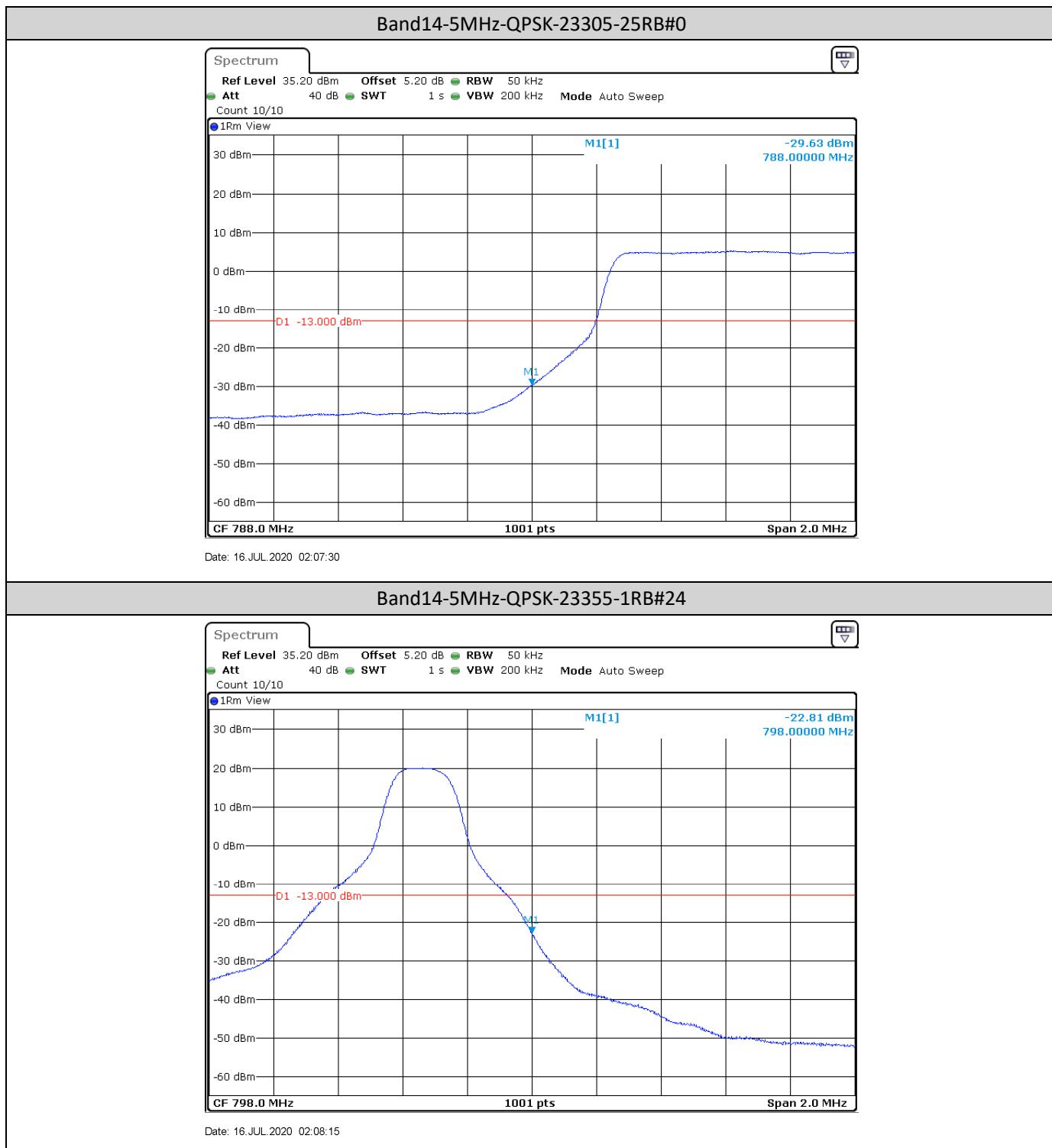
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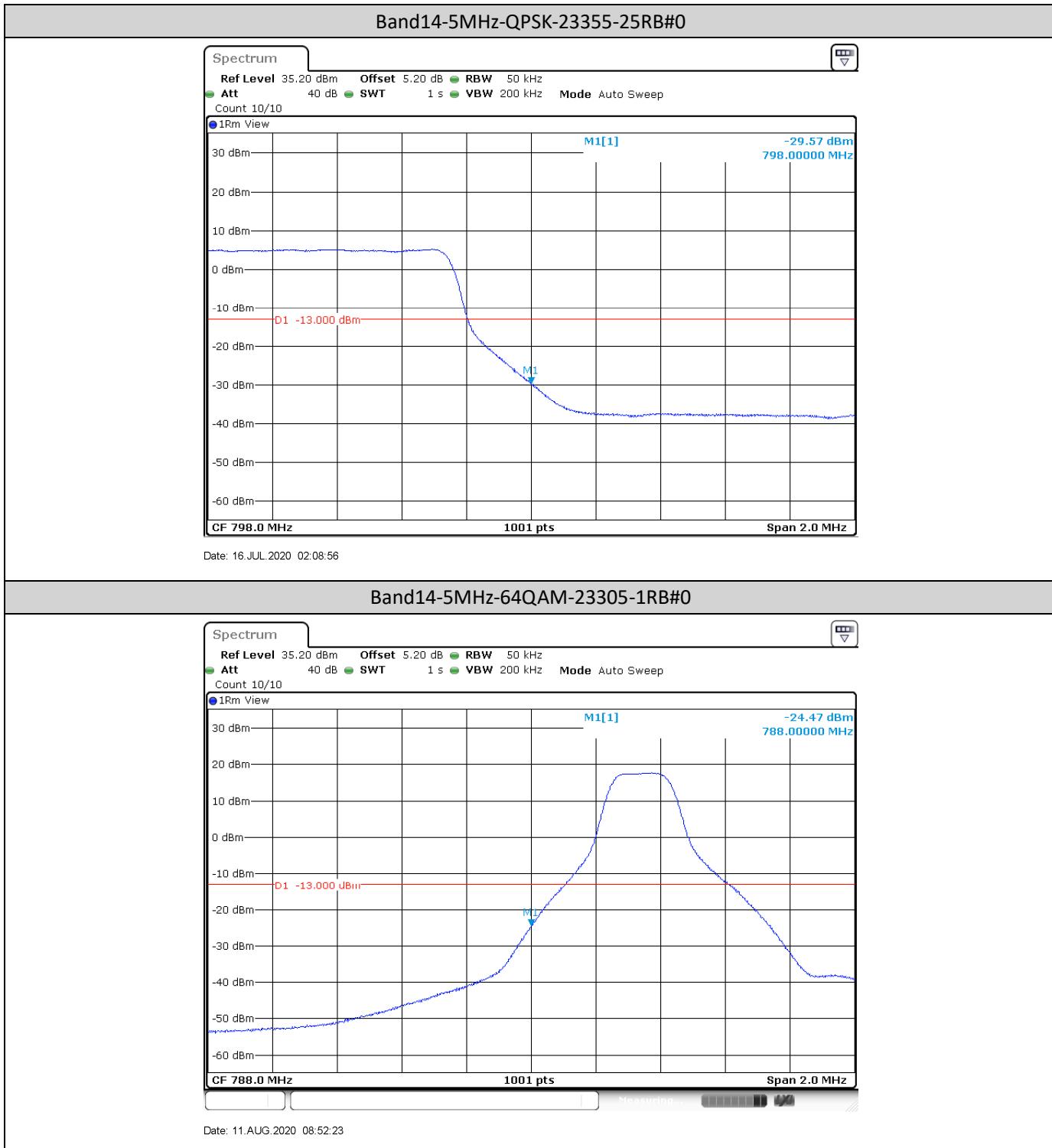
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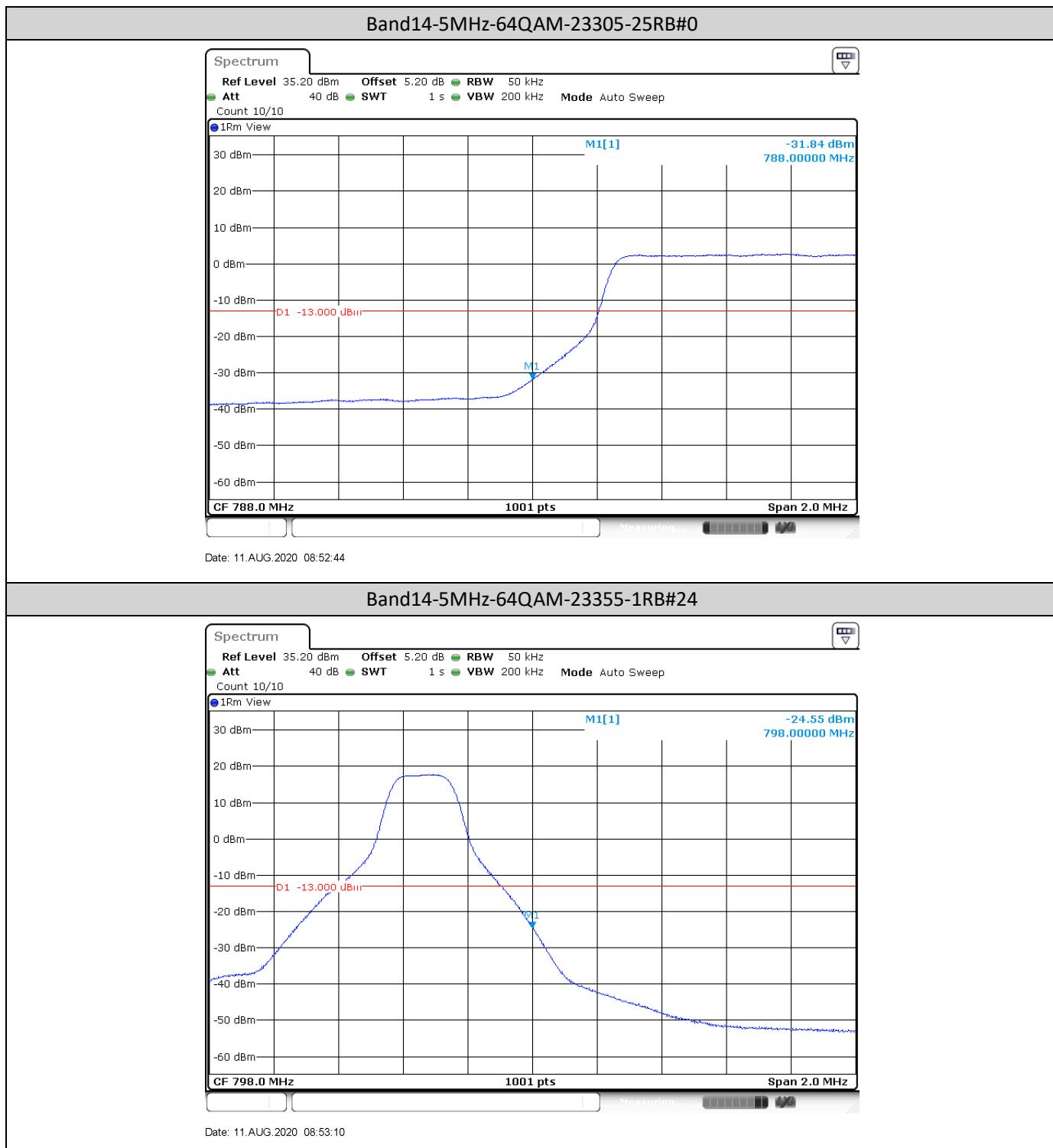


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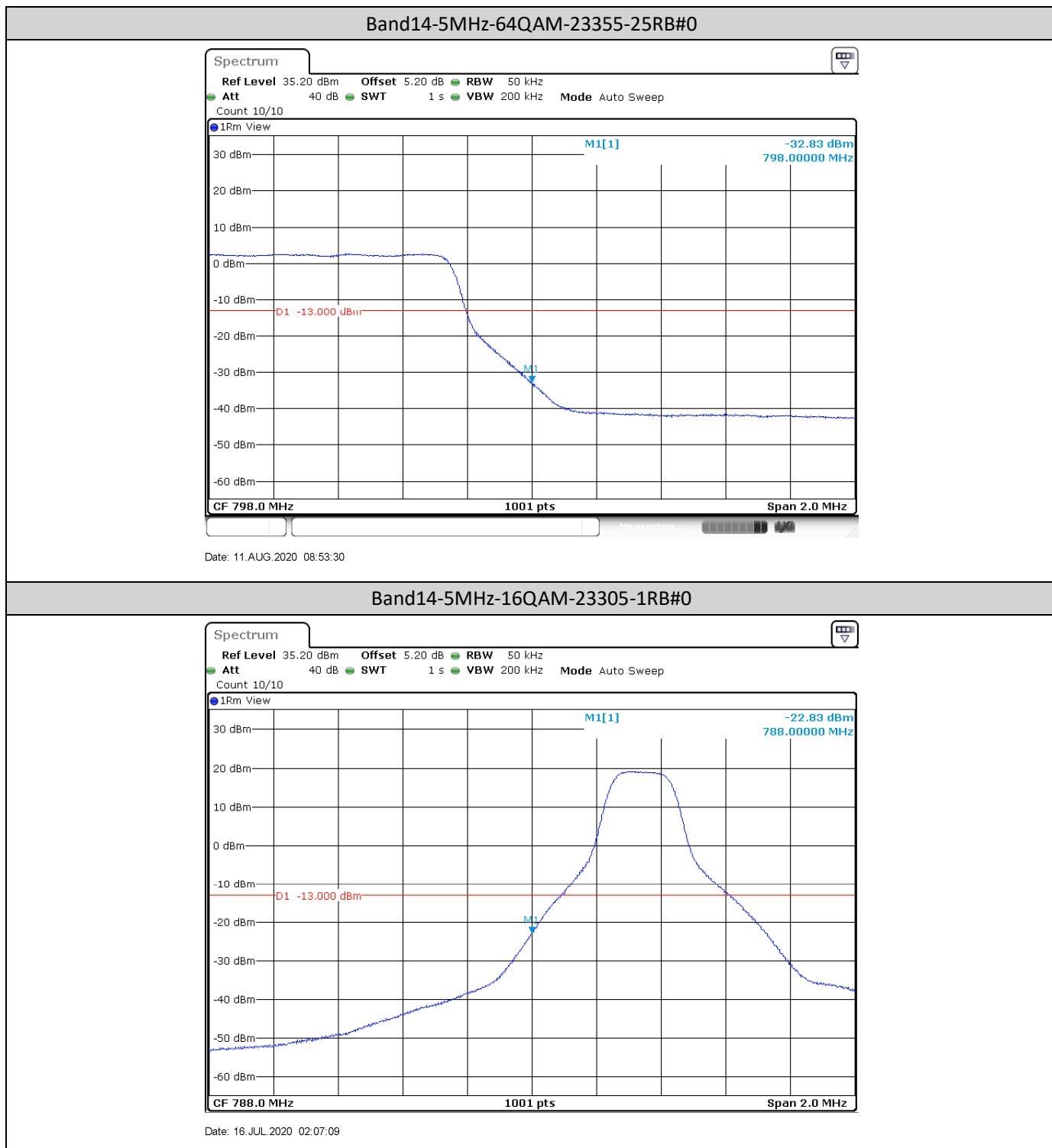


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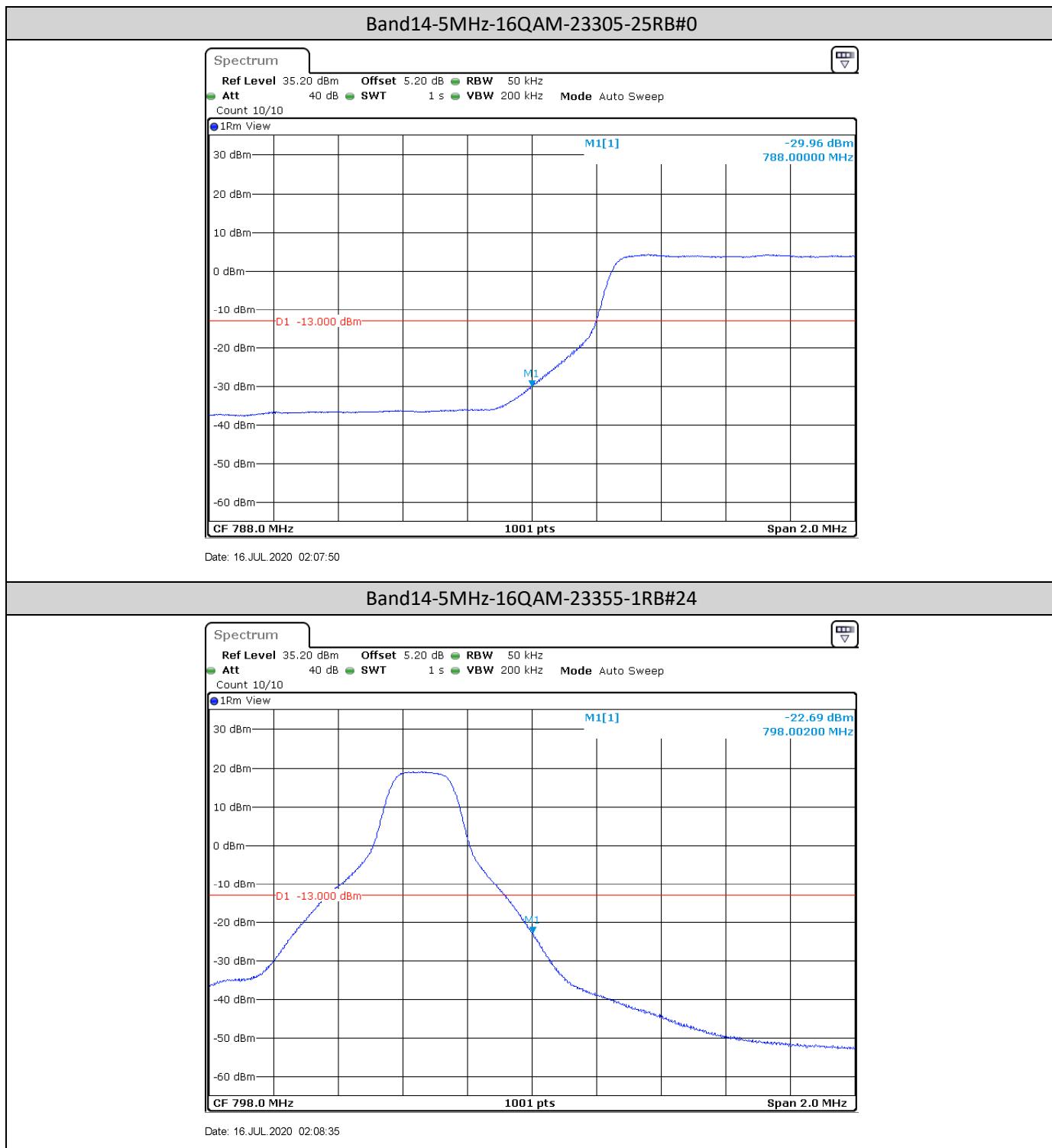


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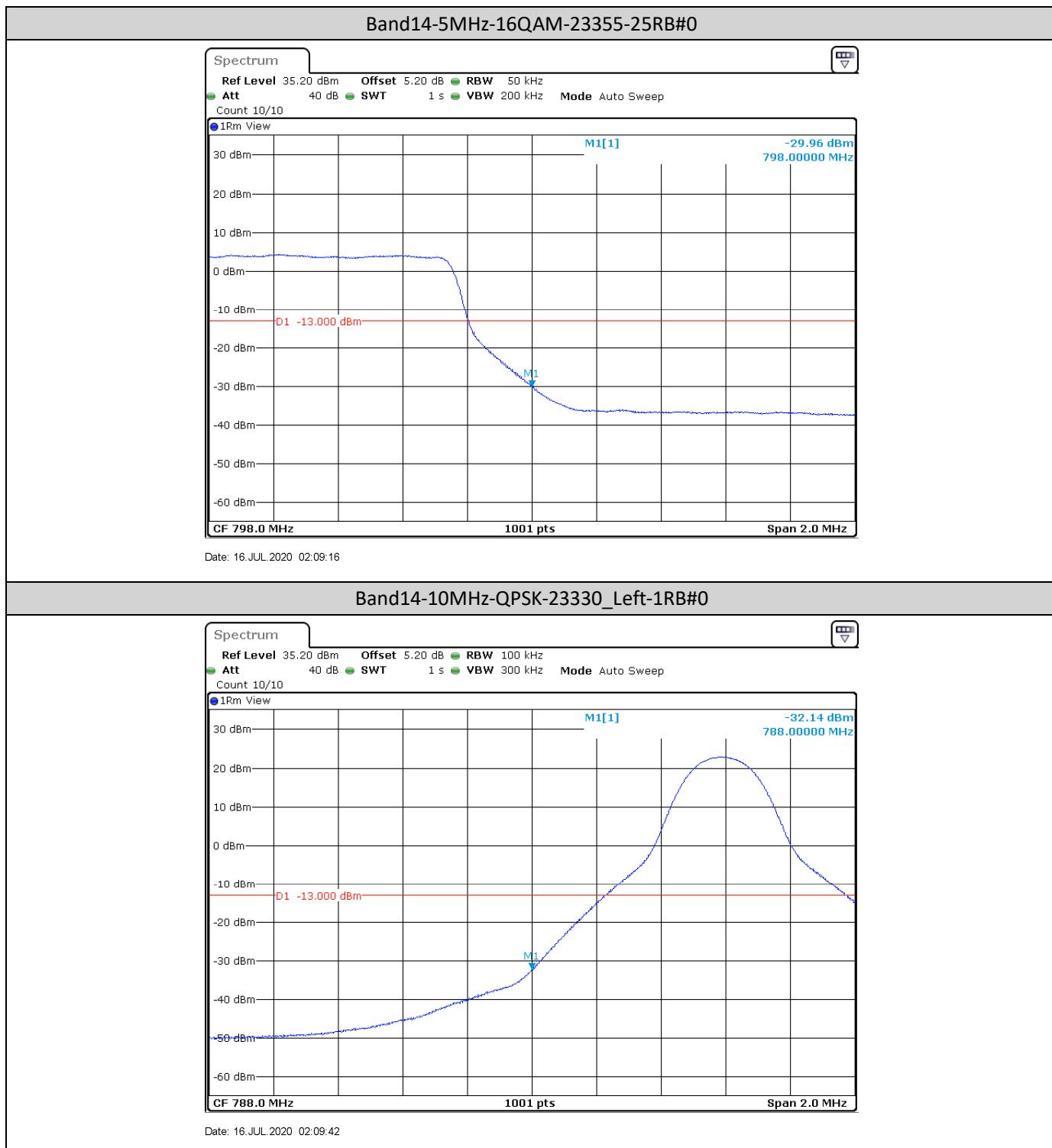
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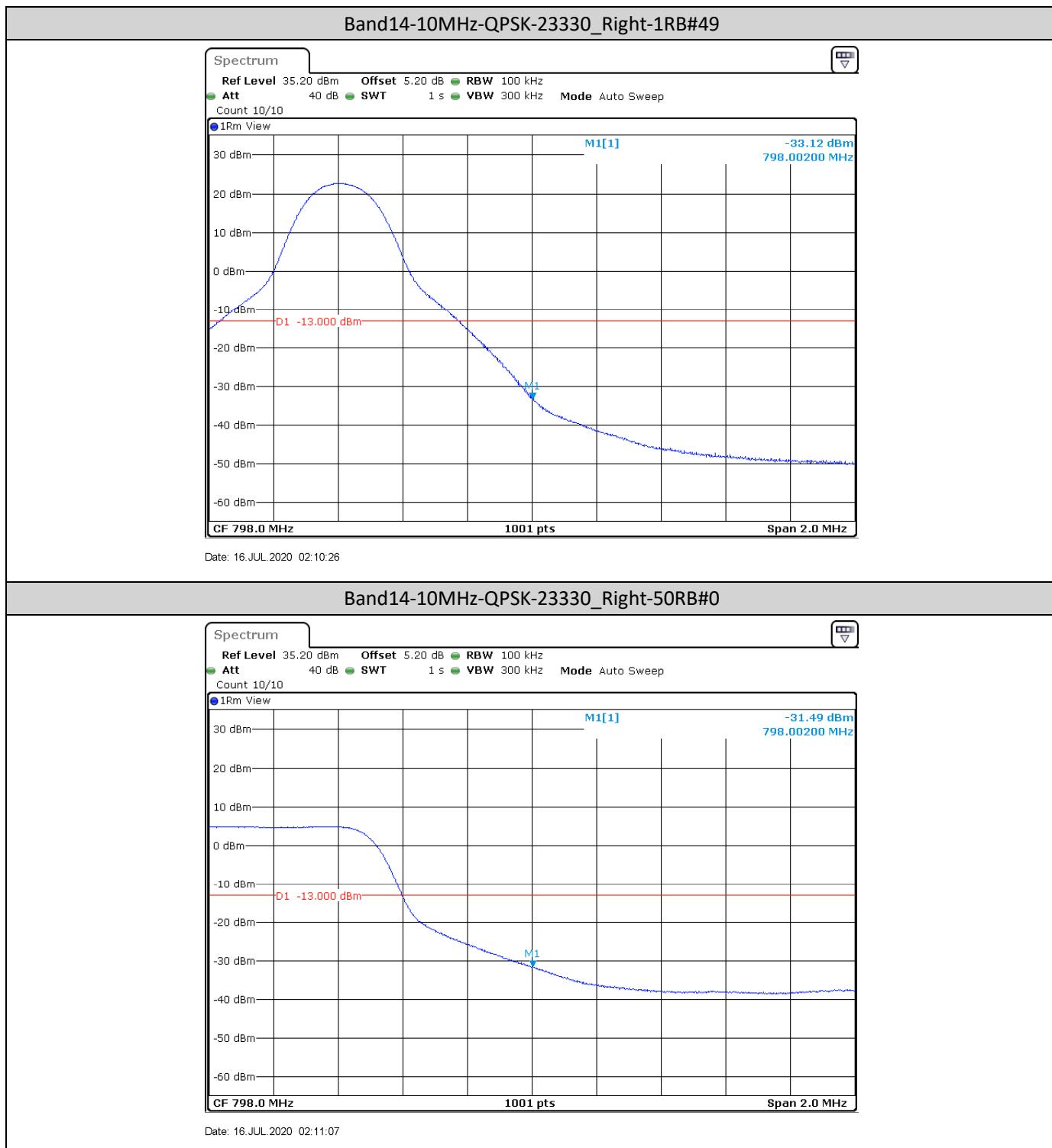


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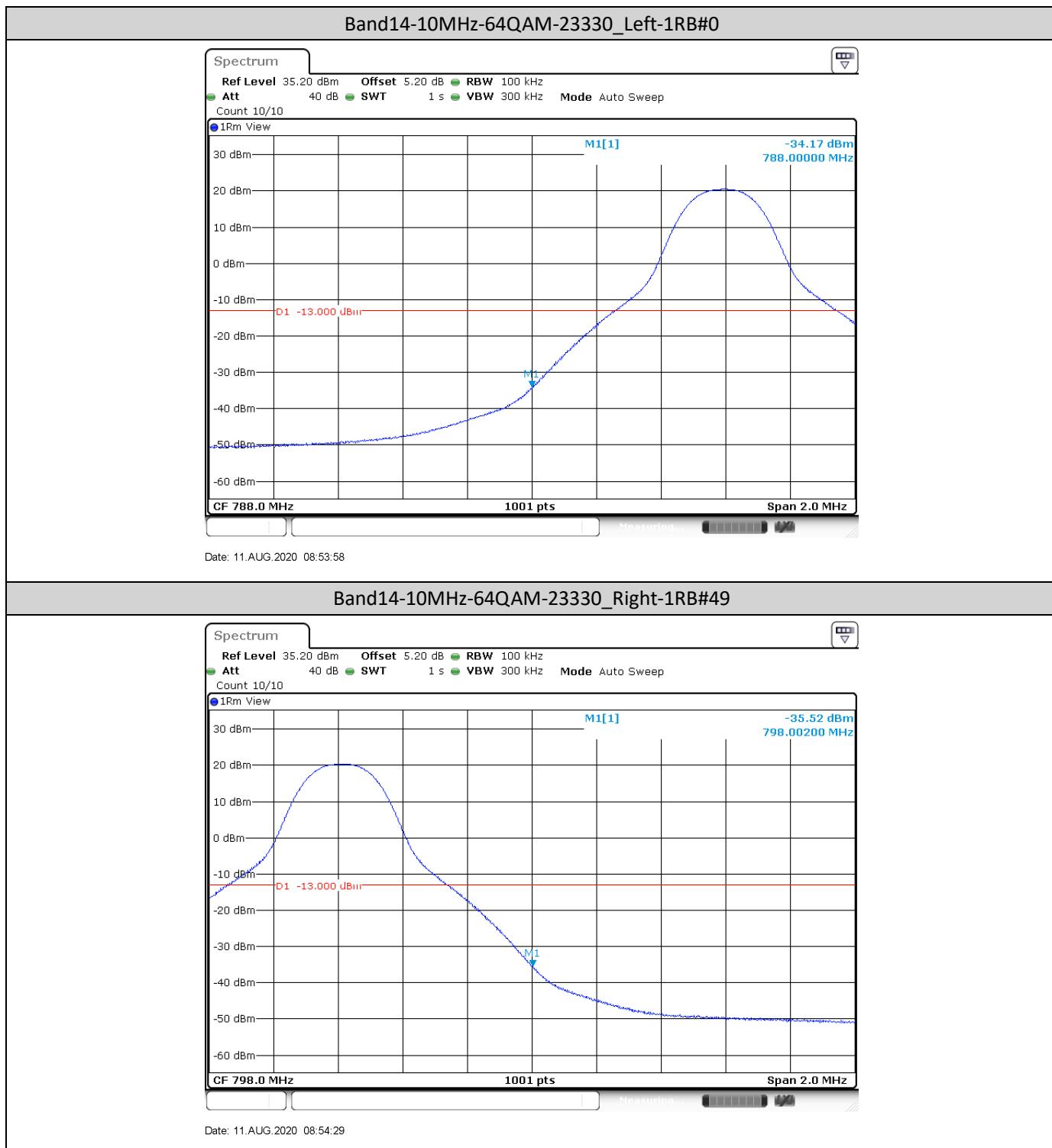
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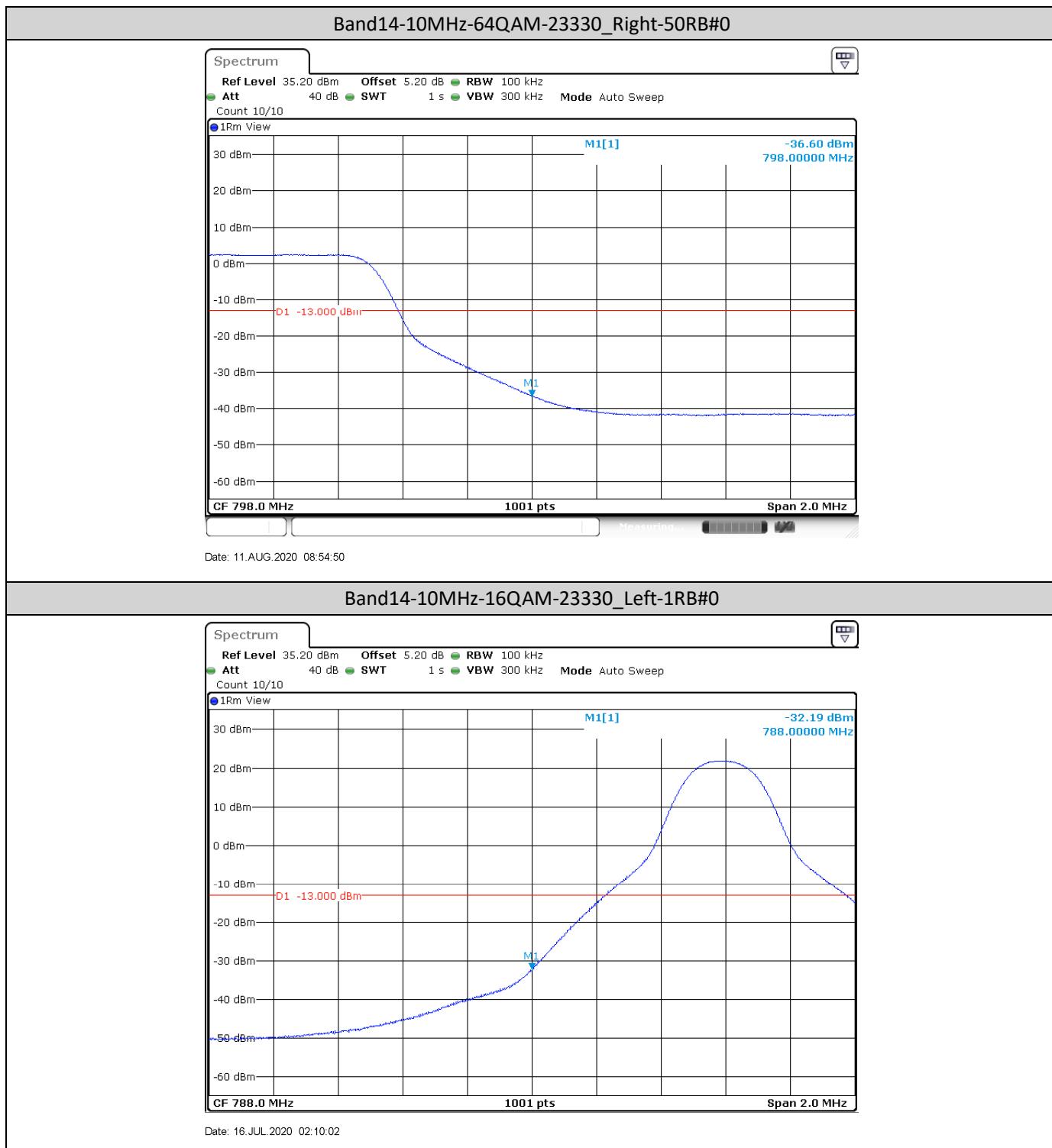
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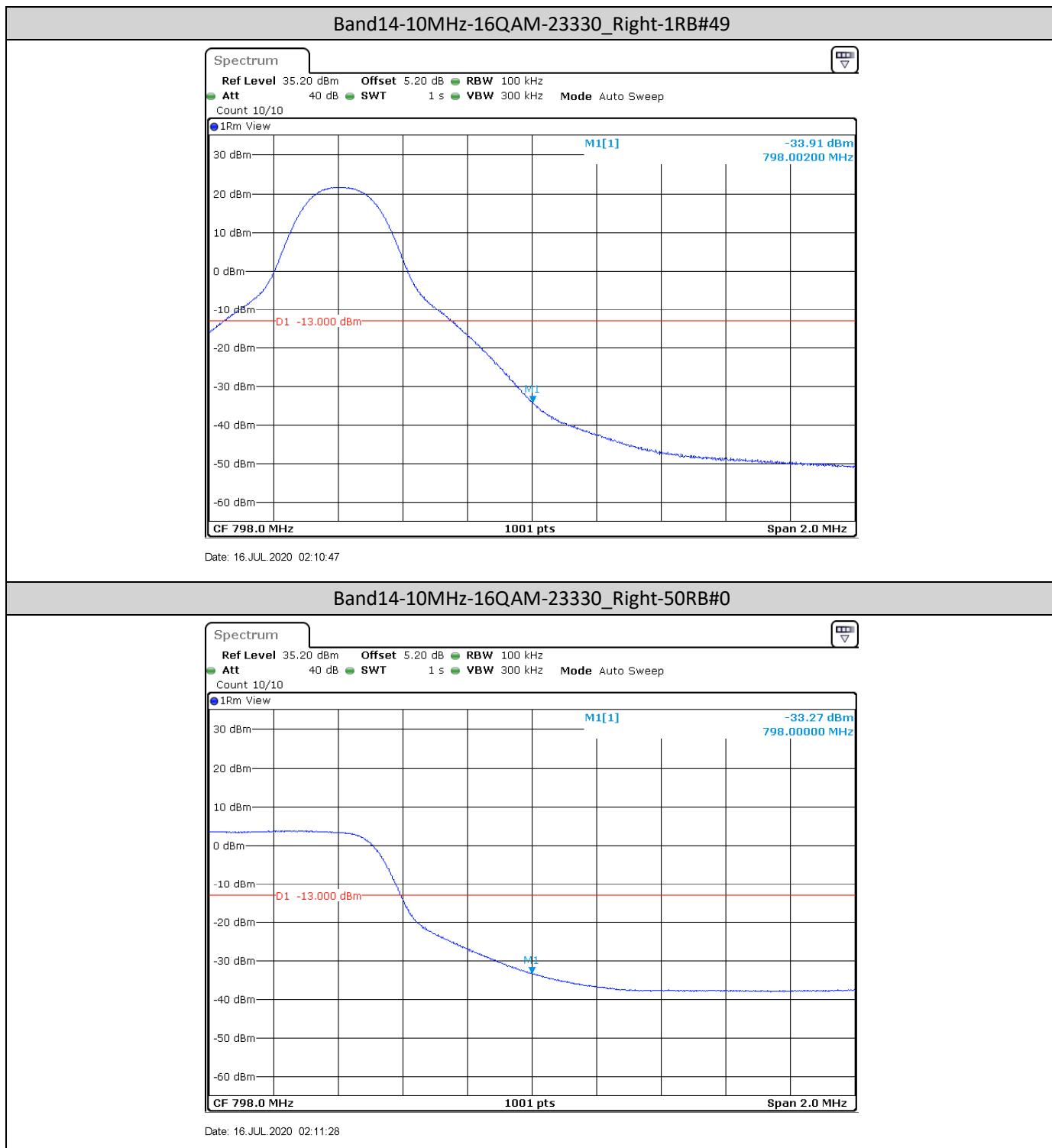
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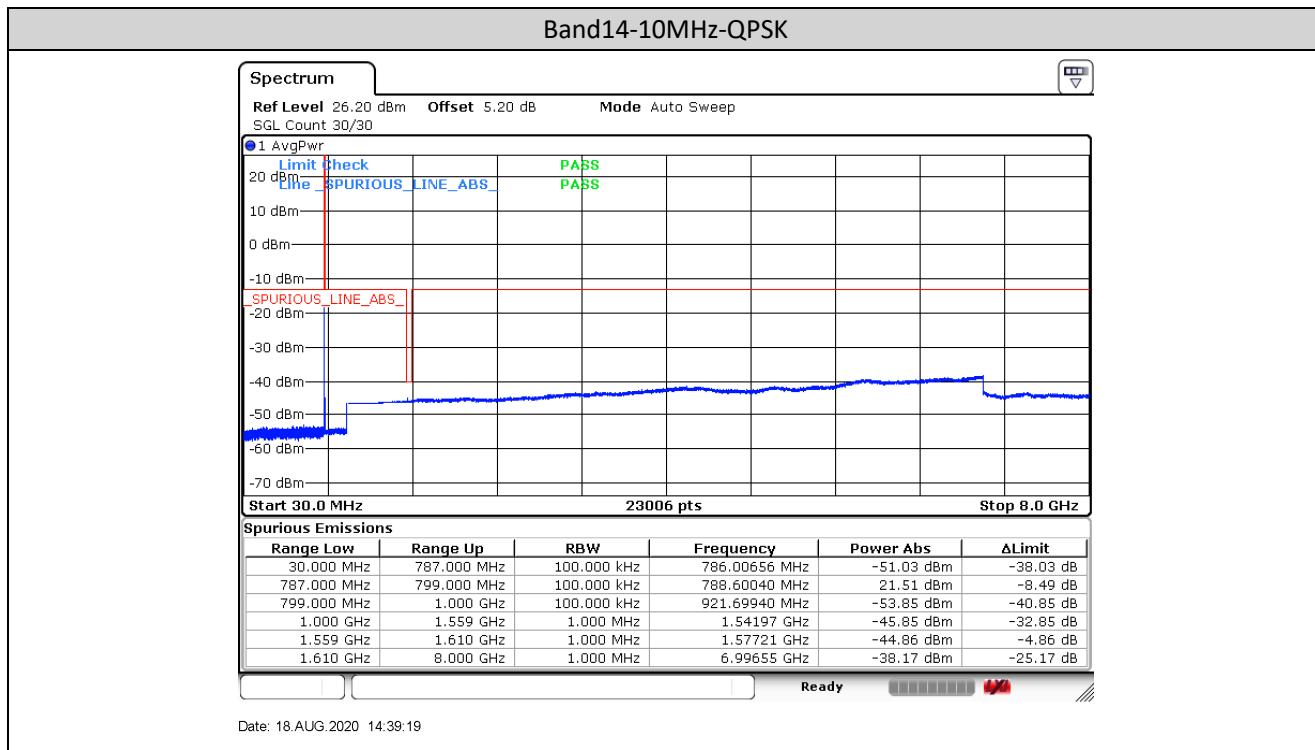
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7. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< \text{RBW}/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / \text{RBW})$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

7.1. Test Plots



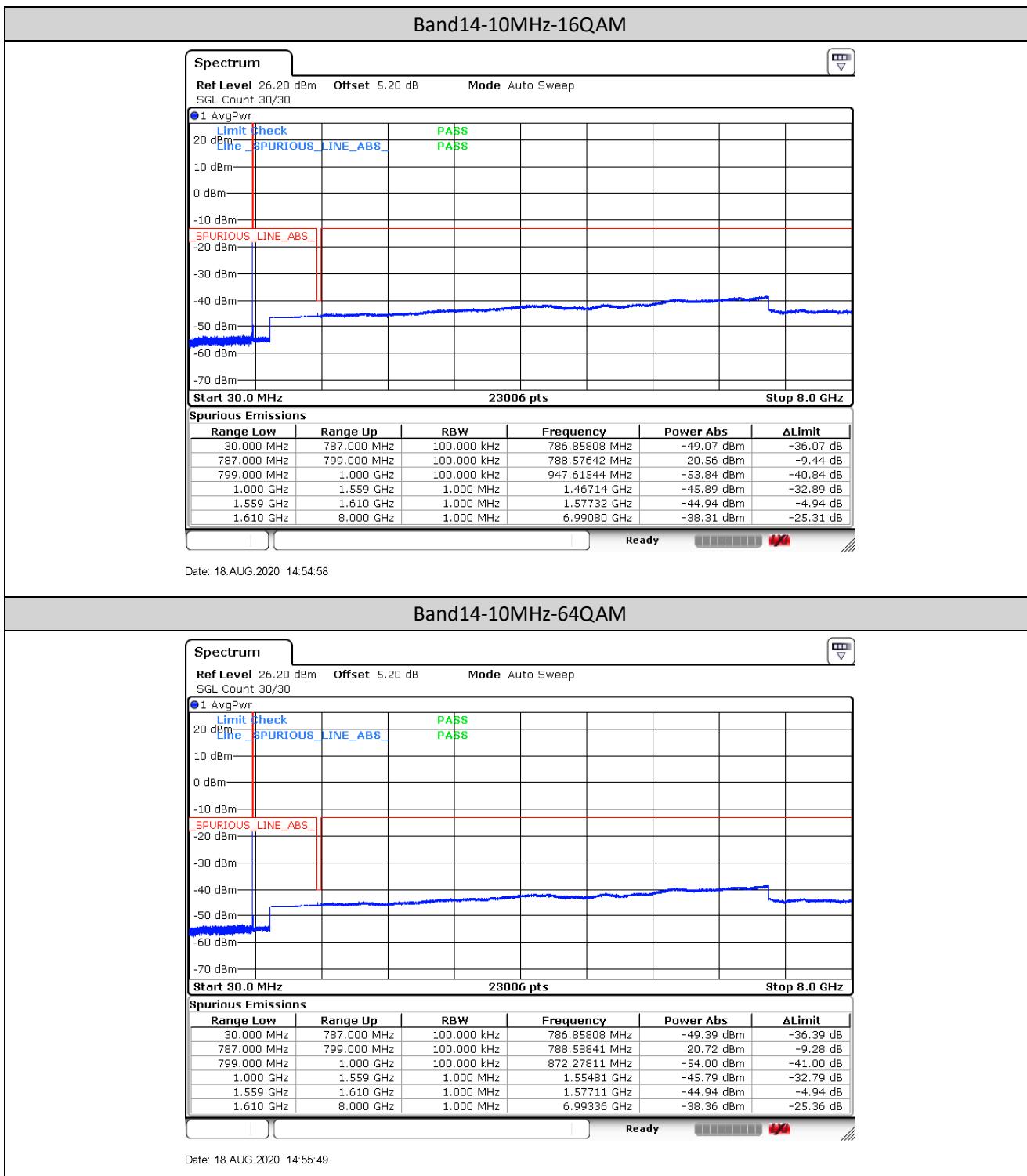
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8. Field Strength of Spurious Radiation

8.1. Test Mode =LTE/TM1 10MHz

8.1.1. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
73.9917	-66.25	-13.00	53.25	Vertical
321.1116	-69.59	-13.00	56.59	Vertical
1577.3155	-52.08	-40.00	12.08	Vertical
3000.0000	-56.40	-13.00	43.40	Vertical
7323.1729	-55.96	-13.00	42.96	Vertical
17997.5999	-40.48	-13.00	27.48	Vertical
41.4951	-63.79	-13.00	50.79	Horizontal
237.5904	-68.75	-13.00	55.75	Horizontal
1576.9154	-53.18	-40.00	13.18	Horizontal
2699.5399	-56.37	-13.00	43.37	Horizontal
8009.0004	-56.62	-13.00	43.62	Horizontal
16395.5358	-44.10	-13.00	31.10	Horizontal

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.

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9. Frequency Stability

9.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band14	10MHz	QPSK	23330	50RB#0	VL	NT	-0.30	-0.000378	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VN	NT	0.40	0.000504	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VH	NT	1.10	0.001387	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	VL	NT	-1.90	-0.002396	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	VN	NT	-2.30	-0.002900	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	VH	NT	-2.30	-0.002900	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VL	NT	0.10	0.000126	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VN	NT	-0.30	-0.000378	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VH	NT	0.30	0.000378	±2.5	PASS

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9.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band14	10MHz	QPSK	23330	50RB#0	NV	-30	0.50	0.000631	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-20	-0.50	-0.000631	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	0	-1.10	-0.001387	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	10	0.20	0.000252	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	20	-0.60	-0.000757	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	30	-0.60	-0.000757	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	40	-1.60	-0.002018	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	50	-0.70	-0.000883	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	-30	-2.50	-0.003153	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	-20	0.80	0.001009	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	0	-0.90	-0.001135	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	10	-1.90	-0.002396	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	20	0.50	0.000631	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	30	-1.70	-0.002144	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	40	-0.80	-0.001009	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	50	0.80	0.001009	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-30	-0.10	-0.000126	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-20	-0.20	-0.000252	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	0	-2.00	-0.002522	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	10	1.30	0.001639	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	20	0.90	0.001135	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	30	0.00	0.000000	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	40	-0.80	-0.001009	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	50	-2.00	-0.002522	±2.5	PASS

The End

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