



Appendix B

E-UTRA Band 17



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.51	13.36	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.11	13.96	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.95	12.8	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.79	12.64	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.90	12.75	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.53	12.38	34.77	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.76	12.61	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.70	13.55	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.63	13.48	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.12	12.97	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.90	12.75	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.60	12.45	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.34	12.19	34.77	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.74	12.59	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.39	13.24	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.04	13.89	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.74	13.59	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.43	12.28	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.79	12.64	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.73	12.58	34.77	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.57	12.42	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.20	12.05	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.95	12.8	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.28	12.13	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.61	11.46	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.61	11.46	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.44	11.29	34.77	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.74	11.59	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.37	12.22	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.70	12.55	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.28	12.13	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.60	11.45	34.77	PASS



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Band17	5MHz	16QAM	23790	12RB#6	21.60	11.45	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.61	11.46	34.77	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.69	11.54	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.20	12.05	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.61	12.46	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.21	12.06	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.51	11.36	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.65	11.5	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.60	11.45	34.77	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.50	11.35	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.69	13.54	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.88	13.73	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.29	13.14	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.04	12.89	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.84	12.69	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.28	12.13	34.77	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.86	12.71	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.71	13.56	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.85	13.7	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.44	13.29	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.90	12.75	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.64	12.49	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.42	12.27	34.77	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.86	12.71	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.75	13.6	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.58	13.43	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.77	13.62	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.74	12.59	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.55	12.4	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.70	12.55	34.77	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.81	12.66	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.41	12.26	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.17	13.02	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.44	12.29	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.99	11.84	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.05	11.9	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.59	11.44	34.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.60	11.45	34.77	PASS



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Band17	10MHz	16QAM	23790	1RB#0	22.45	12.3	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.48	12.33	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.33	12.18	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.66	11.51	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.81	11.66	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.57	11.42	34.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.72	11.57	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.46	12.31	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.45	12.3	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.29	12.14	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.60	11.45	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.69	11.54	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.61	11.46	34.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.60	11.45	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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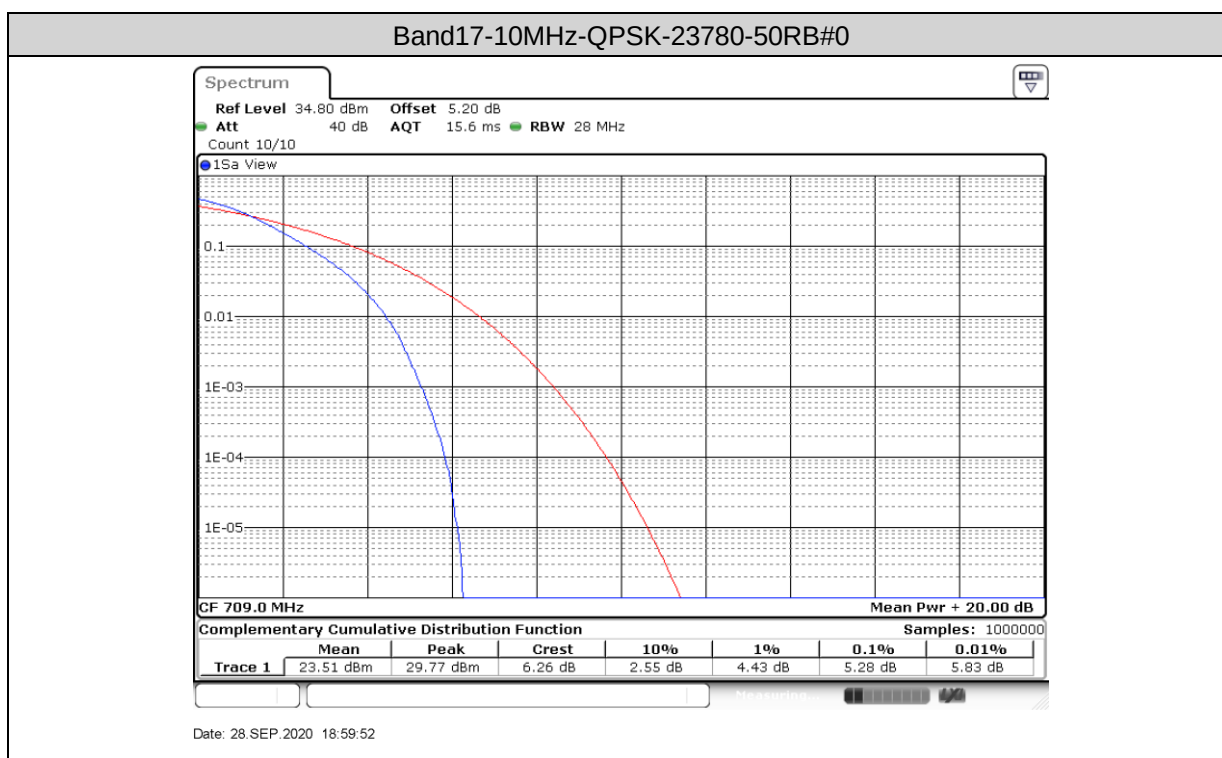
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2. Peak-to-Average Ratio (CCDF)

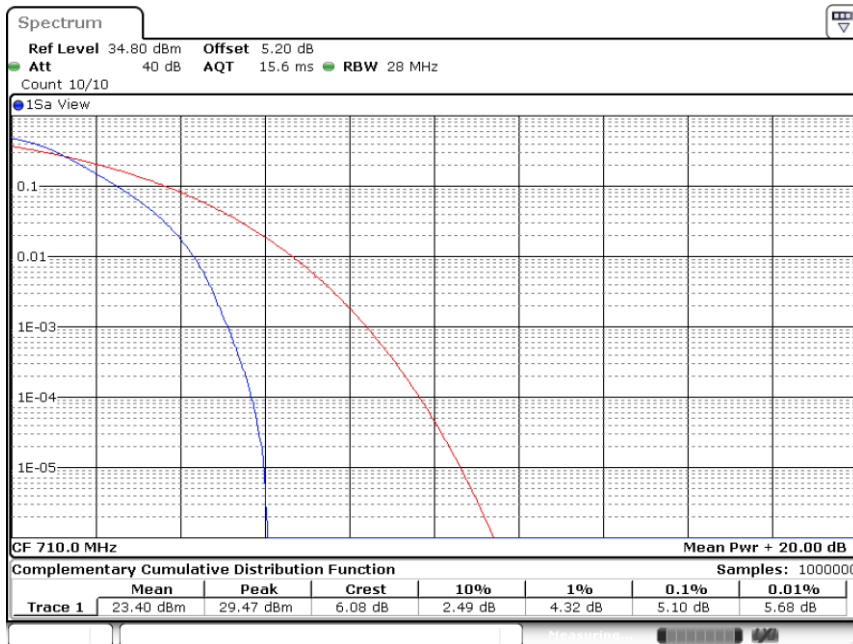
2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	10MHz	QPSK	23780	50RB#0	5.28	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.10	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.01	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.14	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.00	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.94	13	PASS

2.2. Test Plots

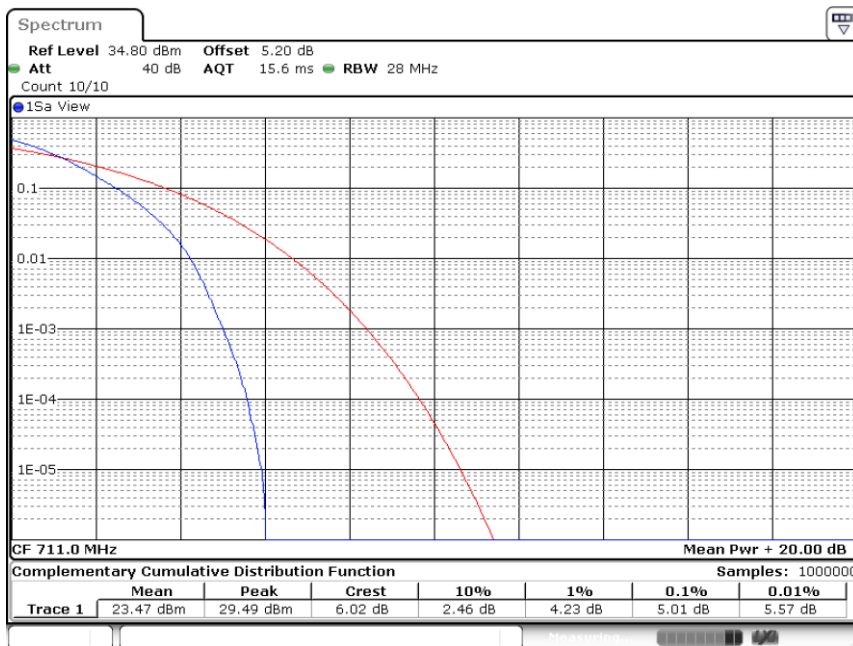


Band17-10MHz-QPSK-23790-50RB#0



Date: 28.SEP.2020 19:00:20

Band17-10MHz-QPSK-23800-50RB#0



Date: 28.SEP.2020 19:00:49

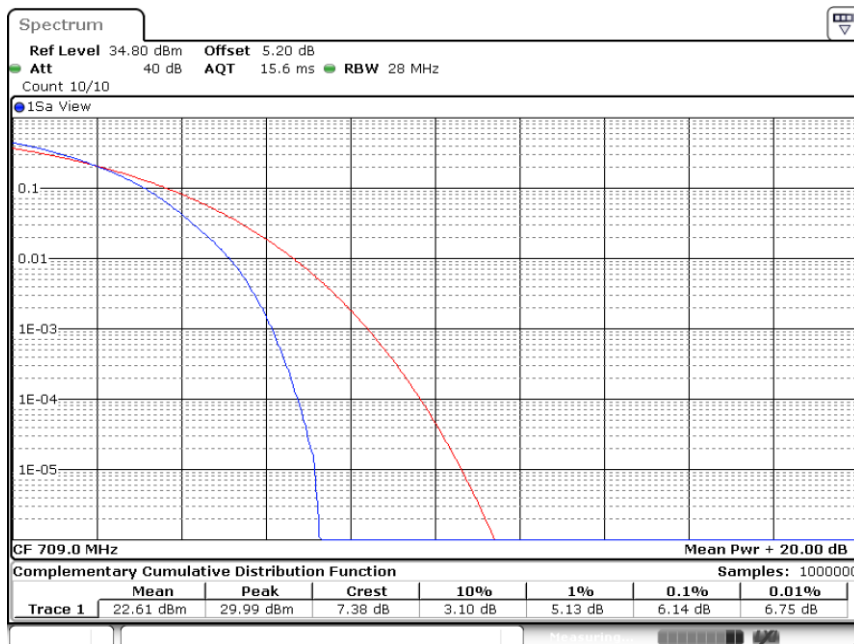


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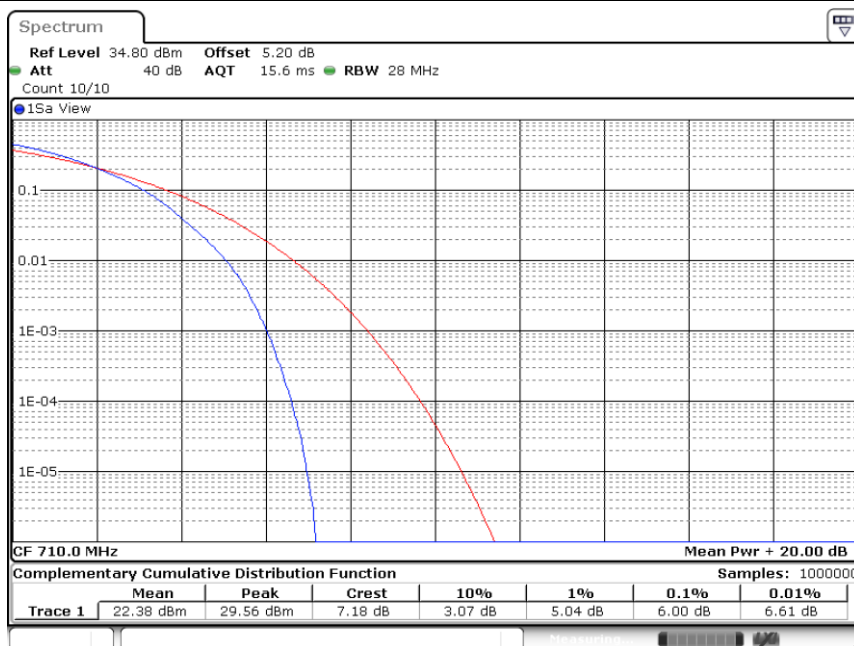
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Band17-10MHz-16QAM-23780-50RB#0



Date: 28.SEP.2020 19:00:06

Band17-10MHz-16QAM-23790-50RB#0

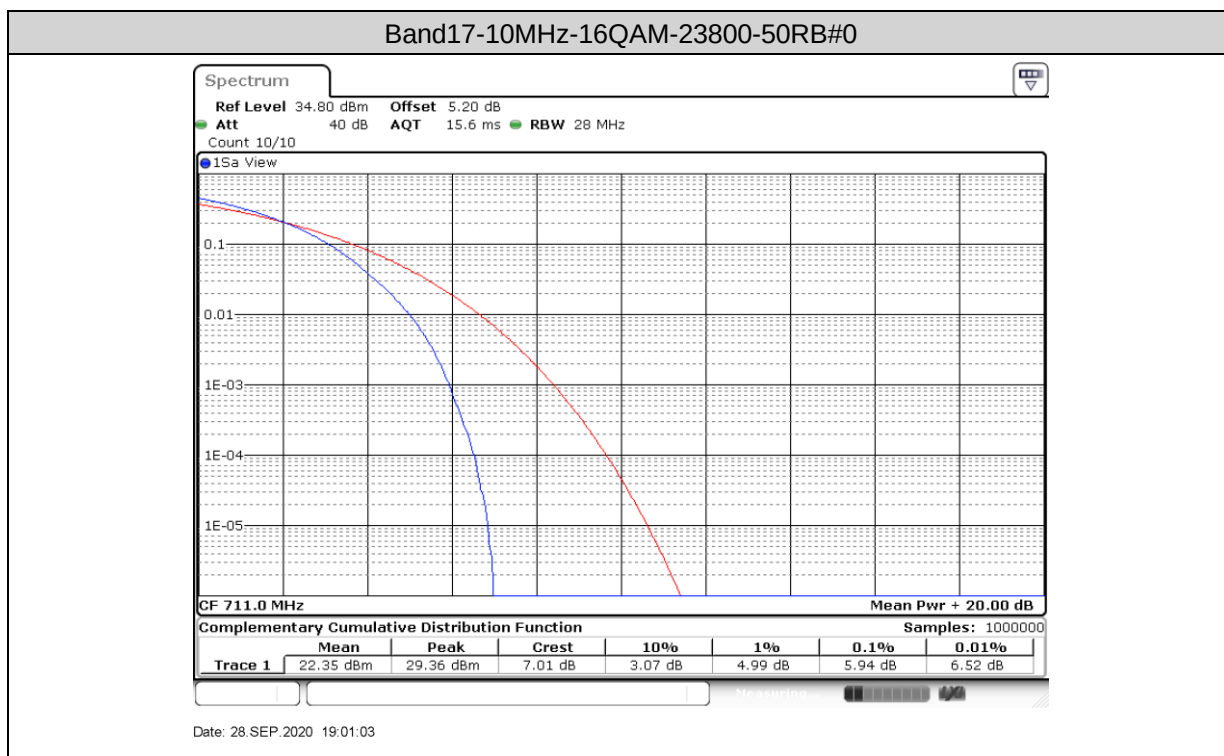


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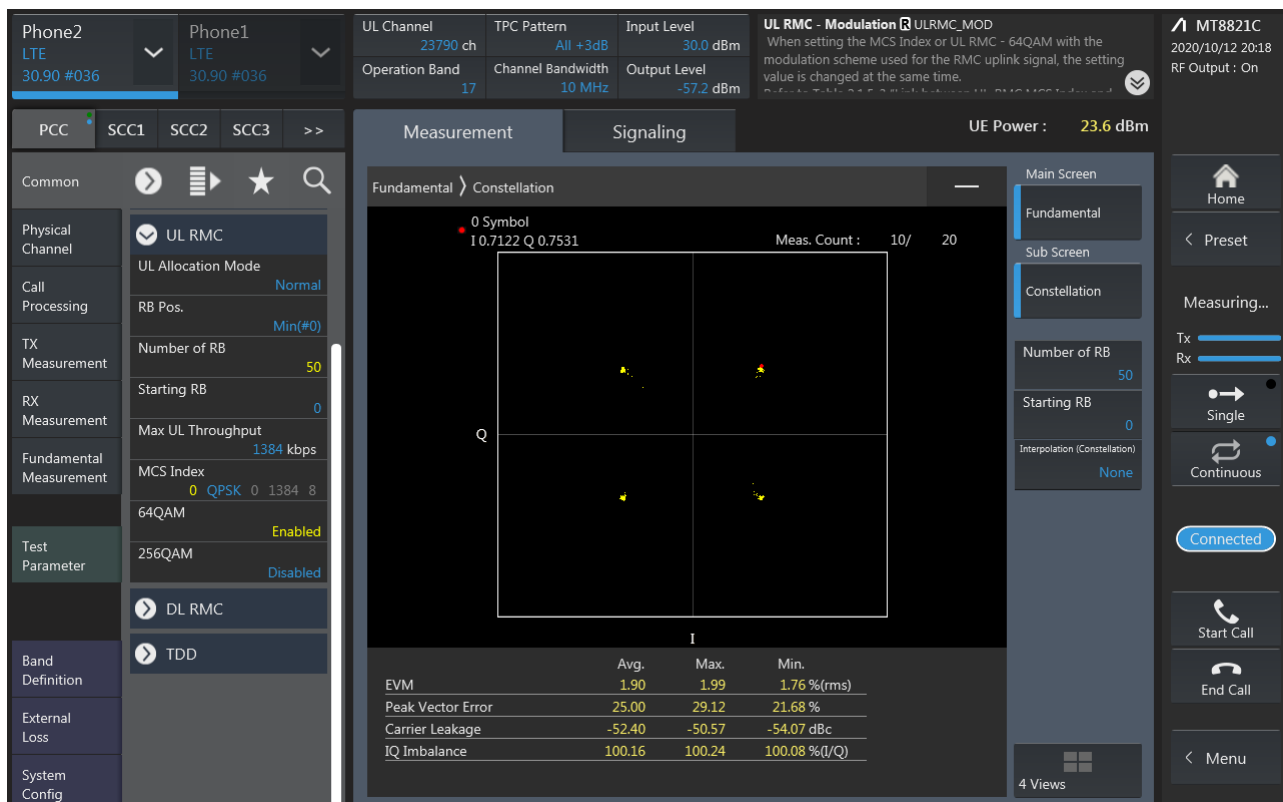
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3. Modulation Characteristics

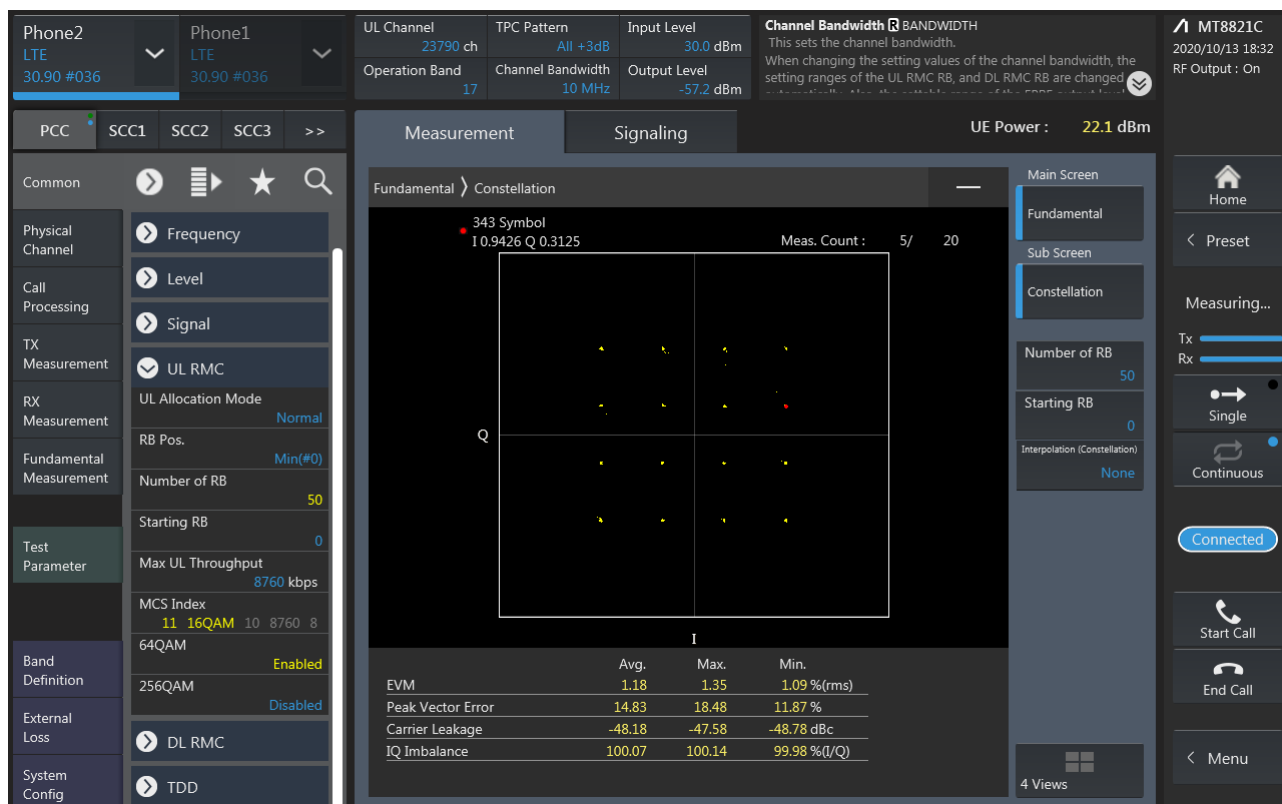
3.1. Test Mode = LTE /TM1 10MHz

3.1.1. Test Channel = MCH



3.2. Test Mode = LTE /TM2 10MHz

3.2.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

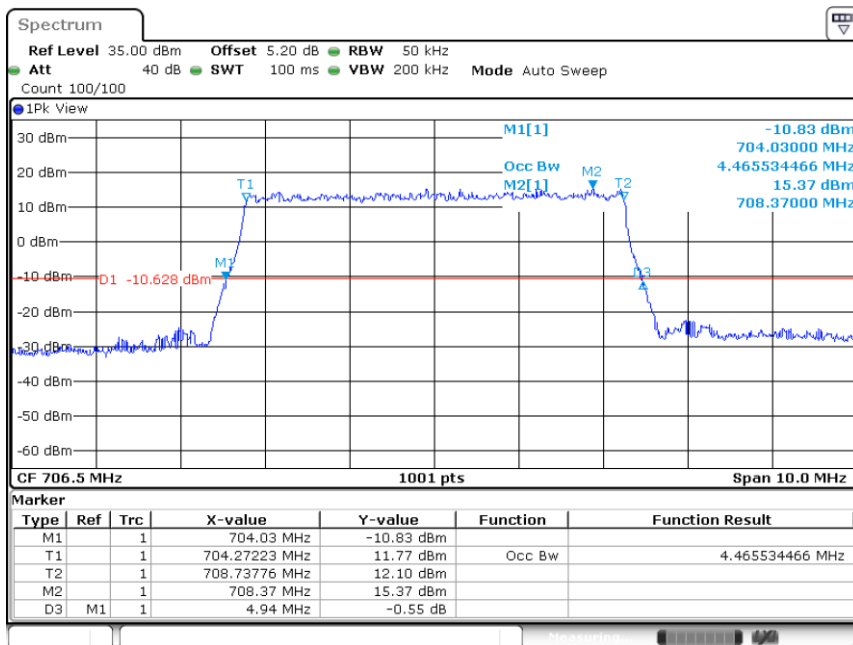
4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.466	4.940	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.456	4.900	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.466	4.880	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.476	4.950	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.476	4.960	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.476	4.900	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.911	9.660	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.871	9.600	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.891	9.540	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.911	9.680	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.871	9.640	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.871	9.580	PASS



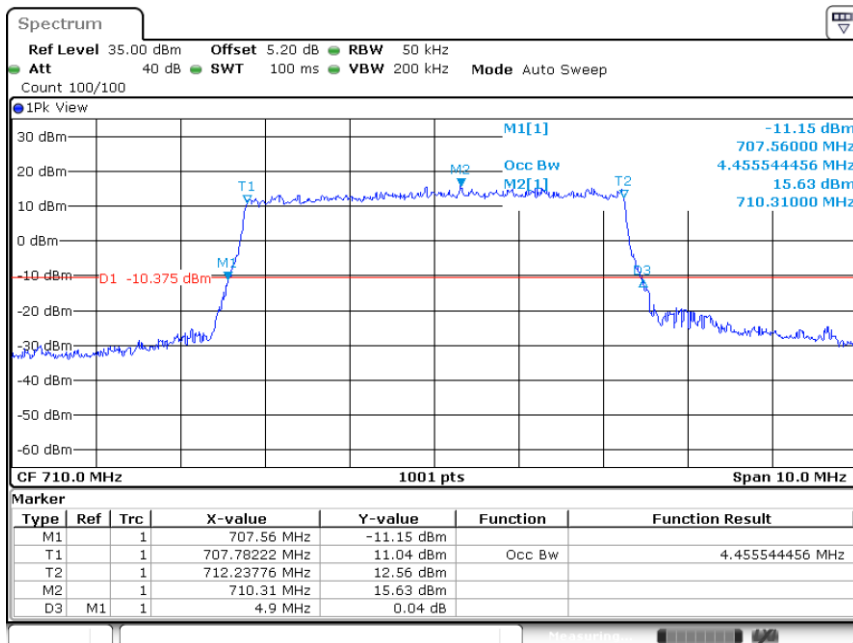
4.2. Test Plots

Band17-5MHz-QPSK-23755-25RB#0-4.466



Date: 28.SEP.2020 18:46:48

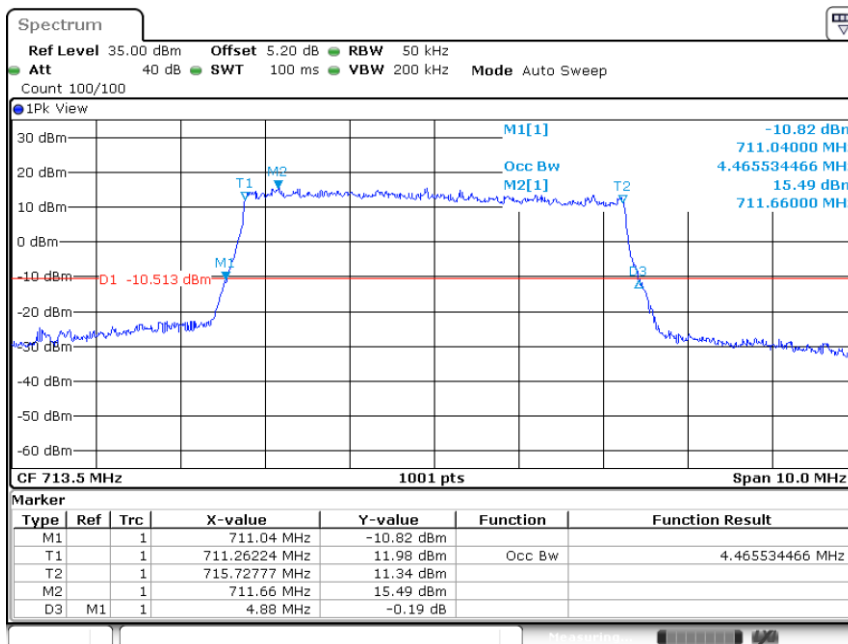
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Date: 28.SEP.2020 18:47:34

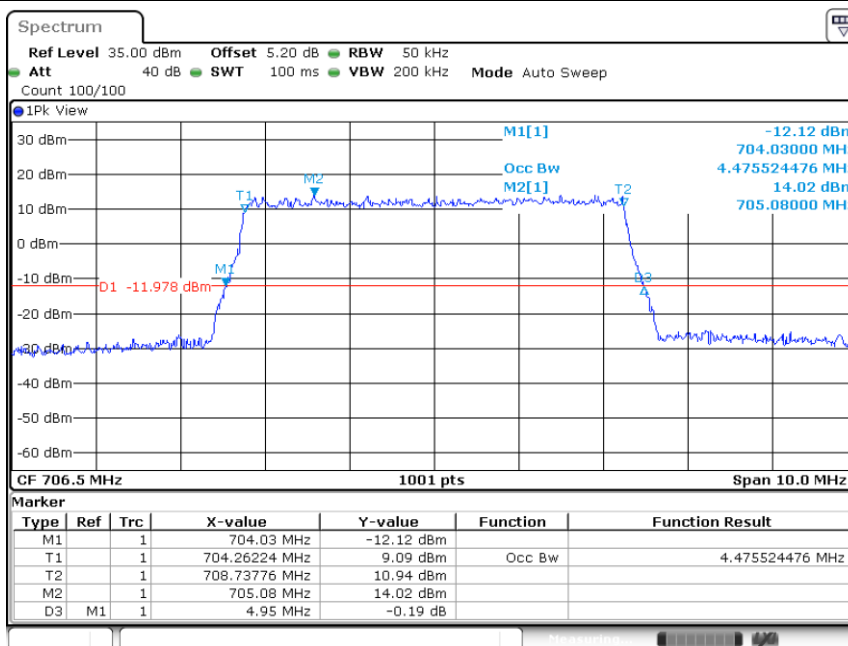


Band17-5MHz-QPSK-23825-25RB#0-4.466



Date: 28.SEP.2020 18:48:19

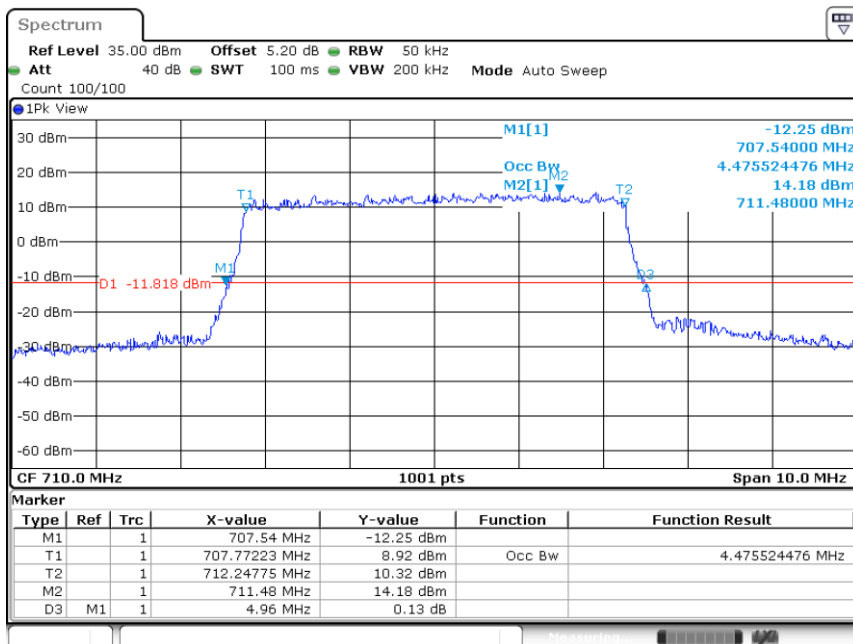
Band17-5MHz-16QAM-23755-25RB#0-4.476



Date: 28.SEP.2020 18:47:11

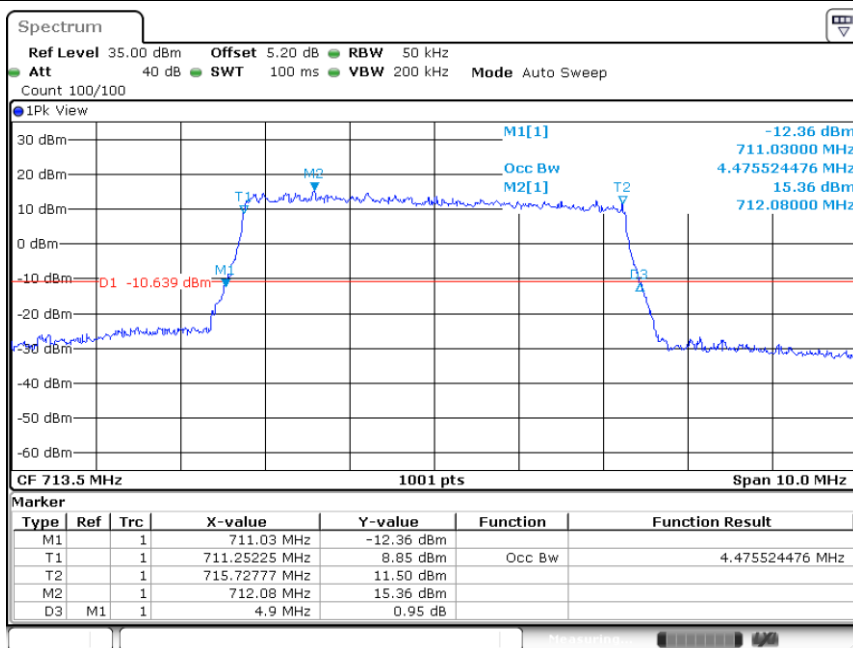


Band17-5MHz-16QAM-23790-25RB#0-4.476



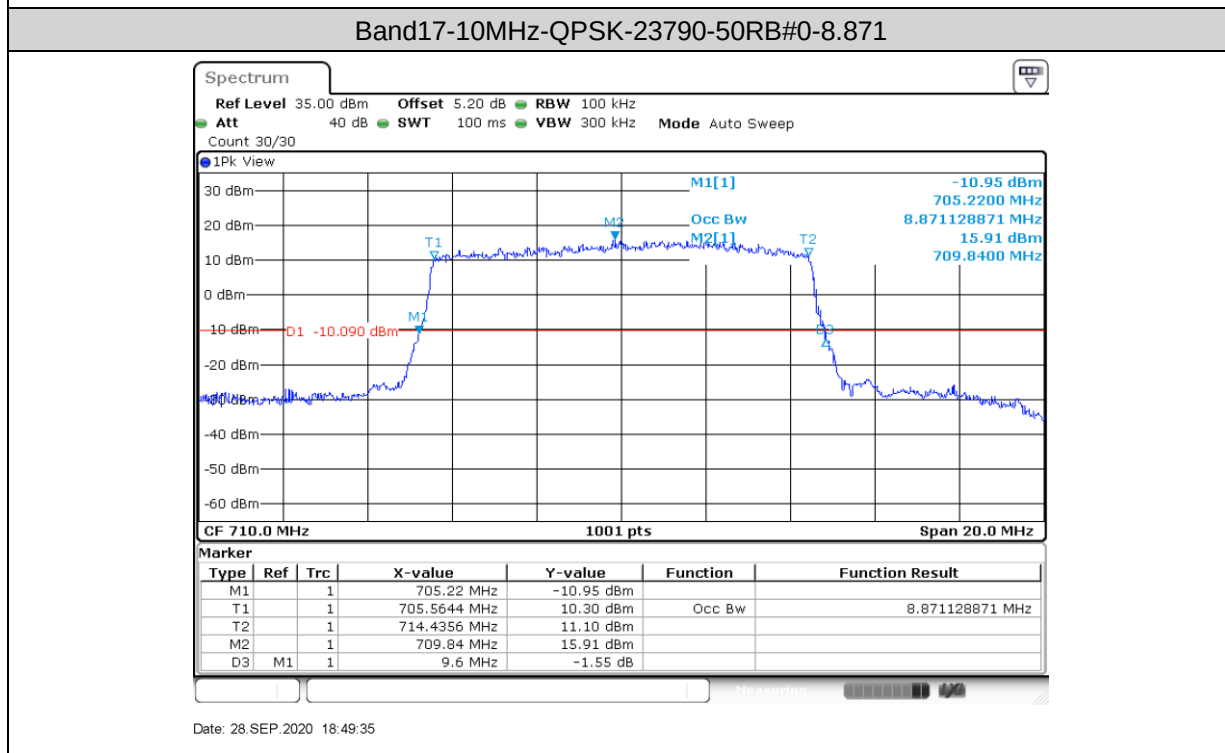
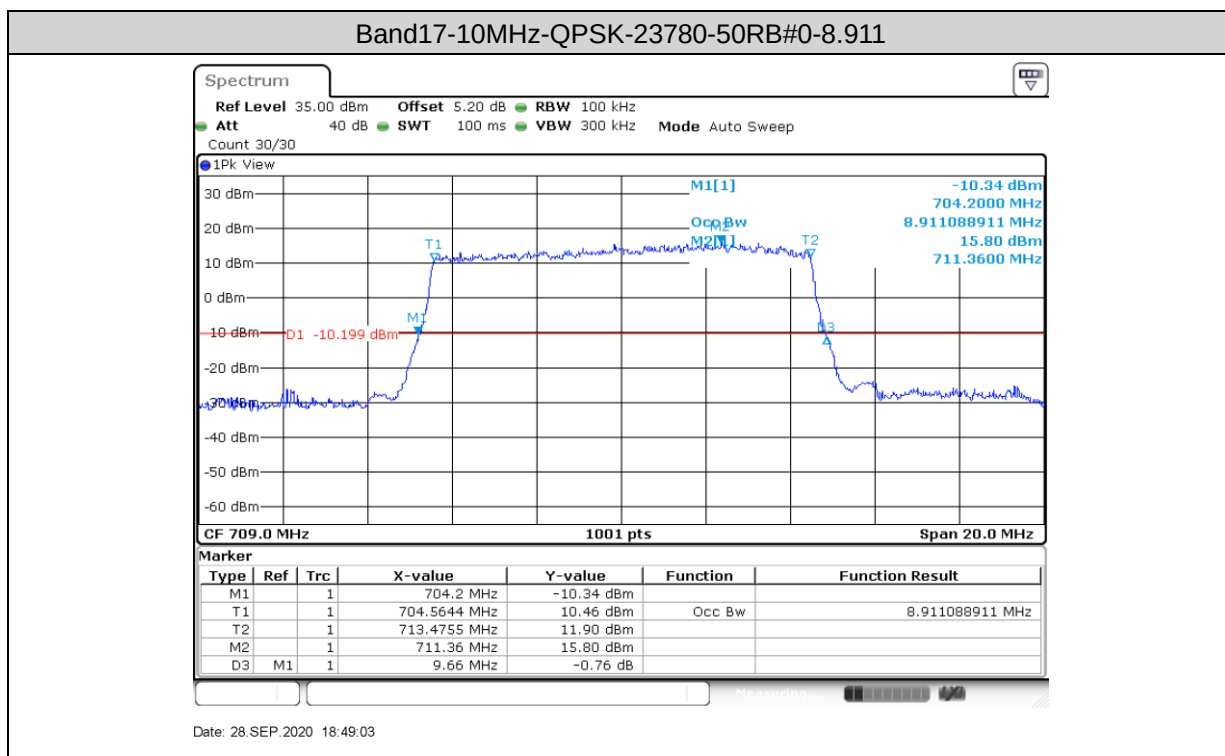
Date: 28.SEP.2020 18:47:56

Band17-5MHz-16QAM-23825-25RB#0-4.476



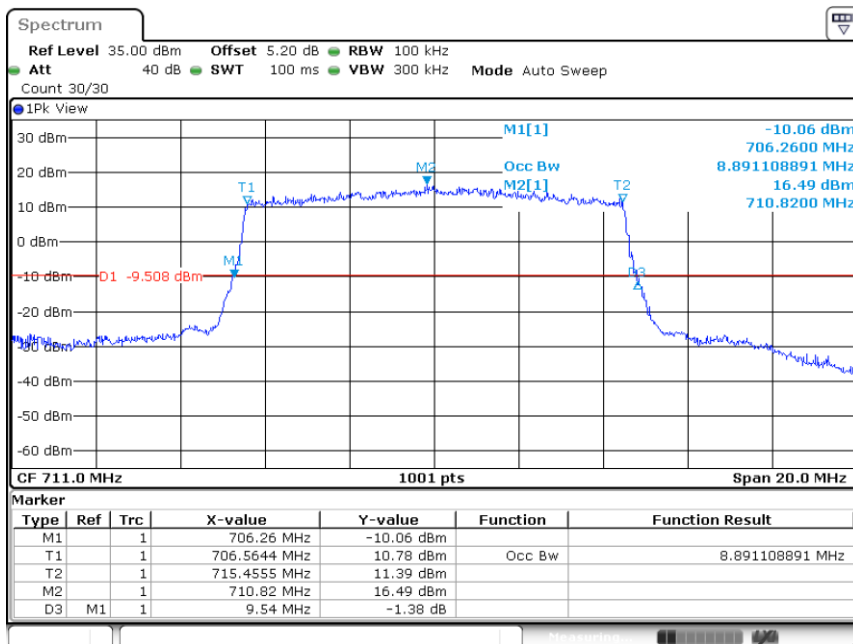
Date: 28.SEP.2020 18:48:42





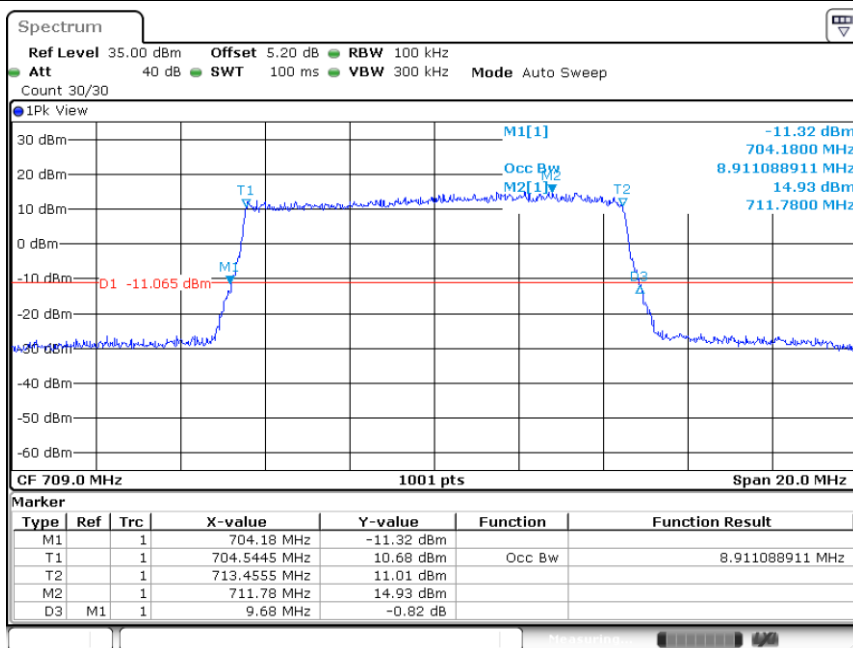
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Band17-10MHz-QPSK-23800-50RB#0-8.891



Date: 28.SEP.2020 18:50:07

Band17-10MHz-16QAM-23780-50RB#0-8.911



Date: 28.SEP.2020 18:49:19



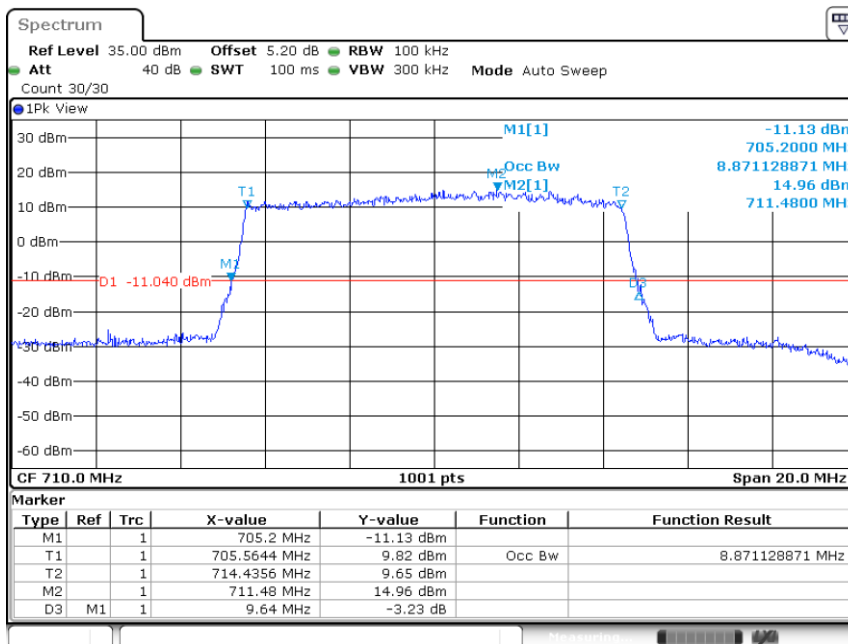
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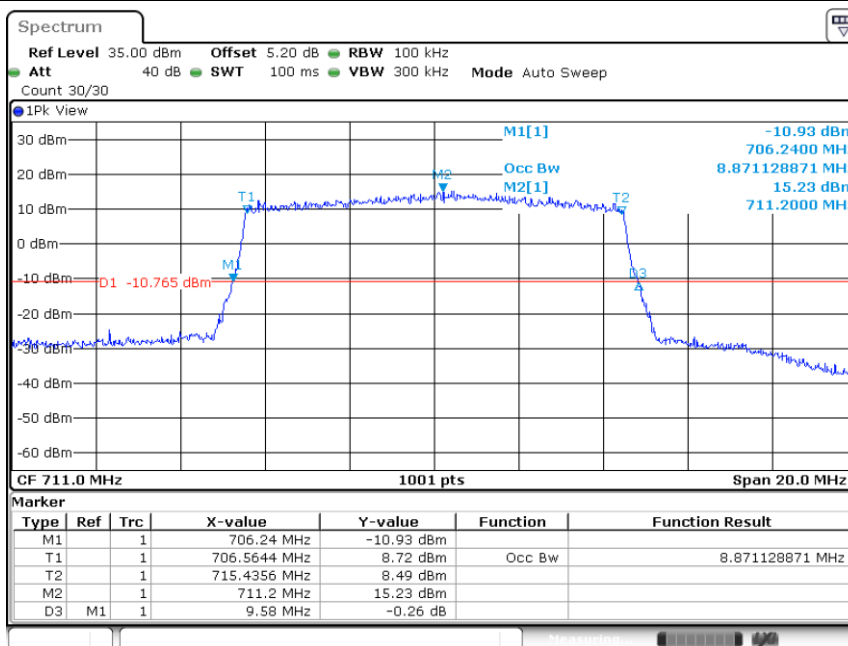
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Band17-10MHz-16QAM-23790-50RB#0-8.871



Date: 28.SEP.2020 18:49:51

Band17-10MHz-16QAM-23800-50RB#0-8.871



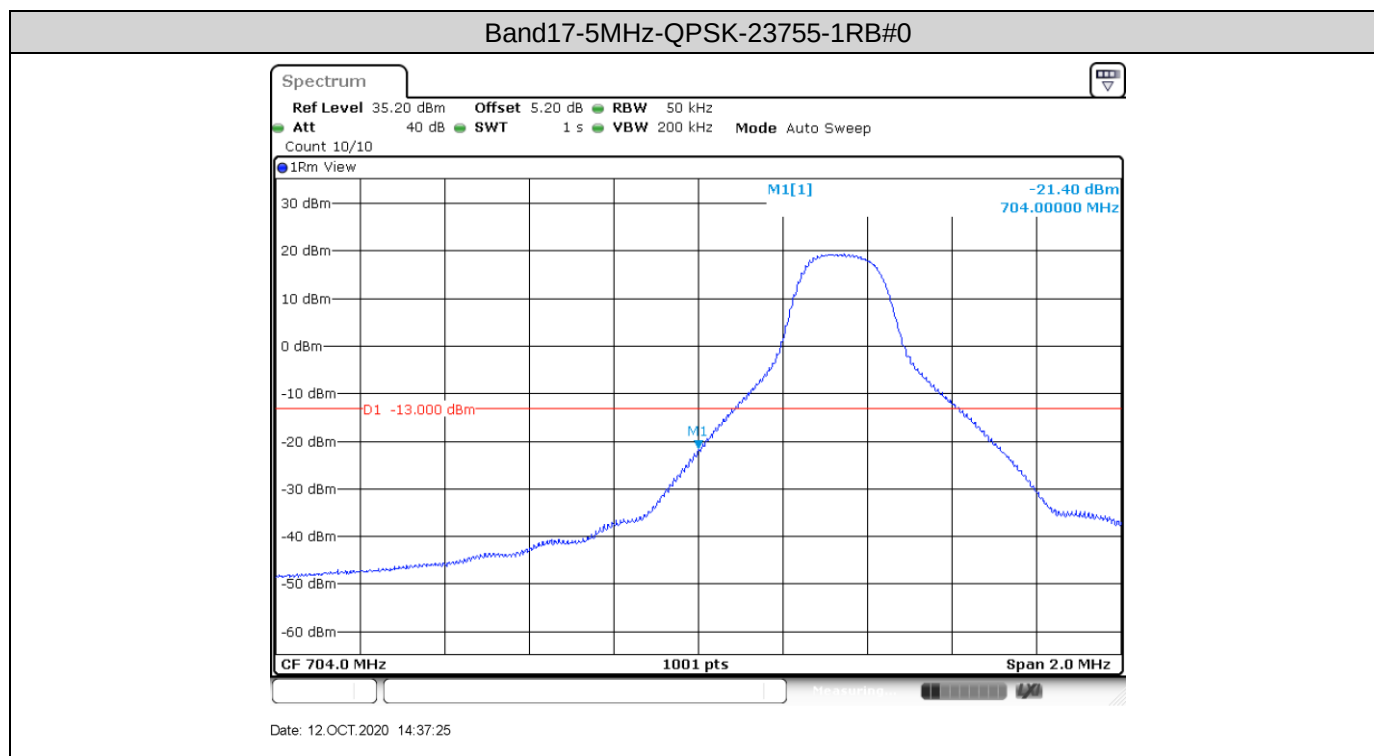
Date: 28.SEP.2020 18:50:22





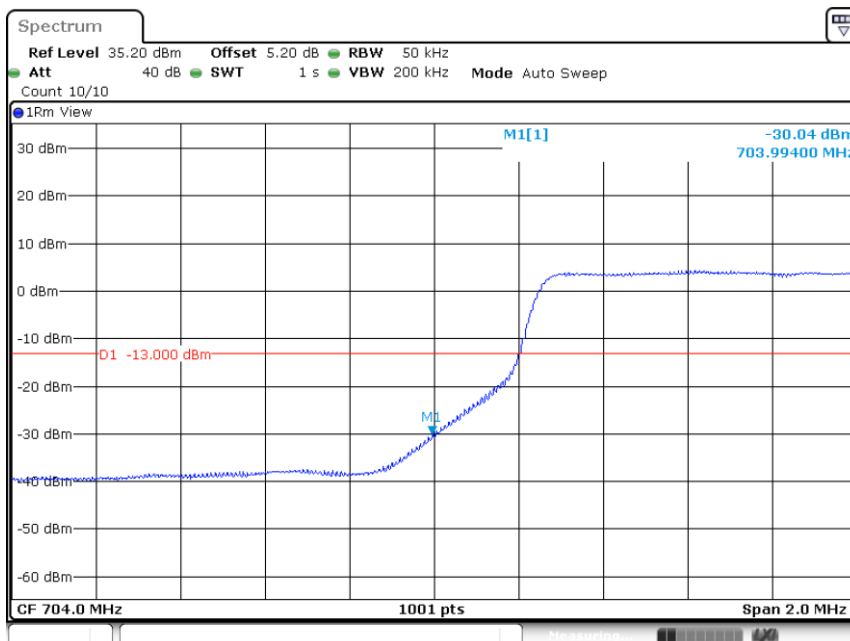
5. Band Edge Compliance

5.1. Test Plots



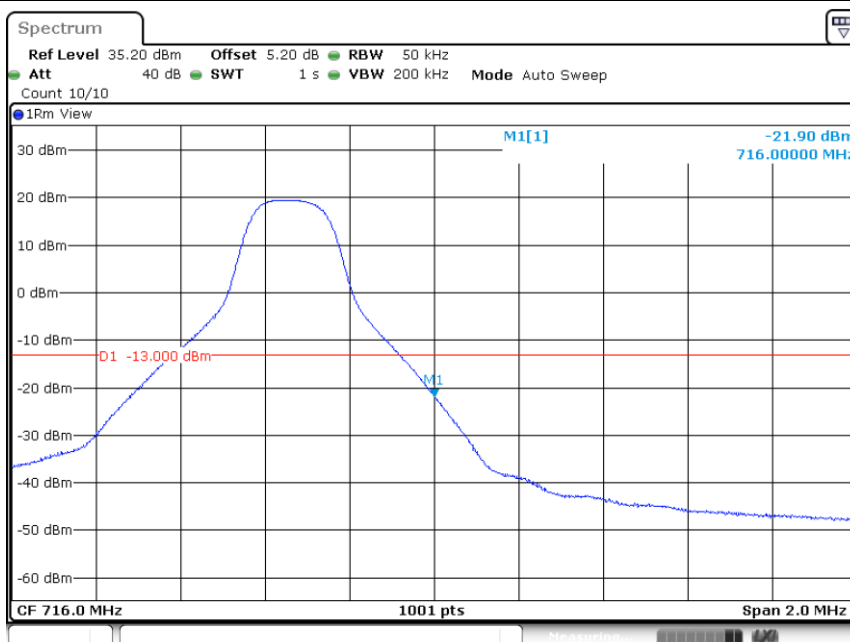


Band17-5MHz-QPSK-23755-25RB#0



Date: 12.OCT.2020 14:38:06

Band17-5MHz-QPSK-23825-1RB#24



Date: 12.OCT.2020 14:38:51



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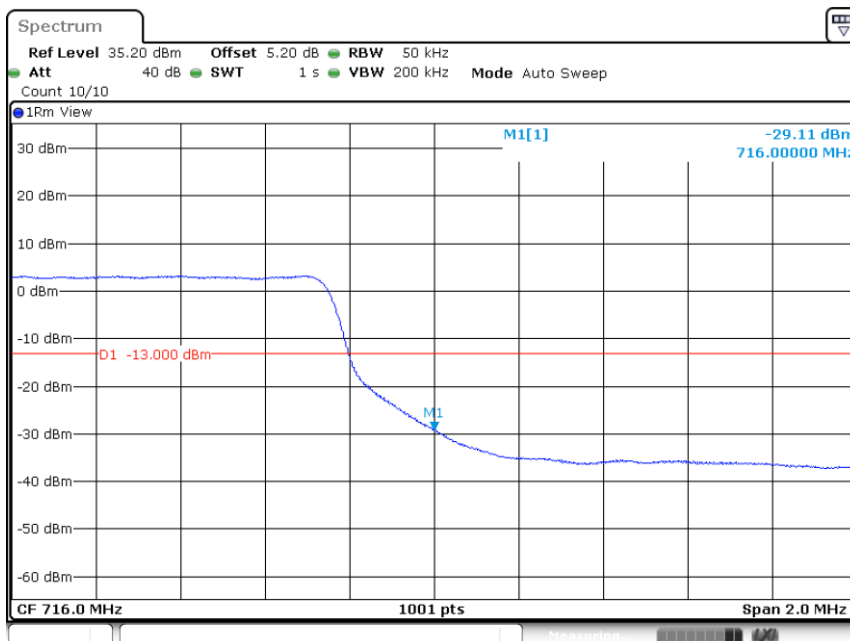
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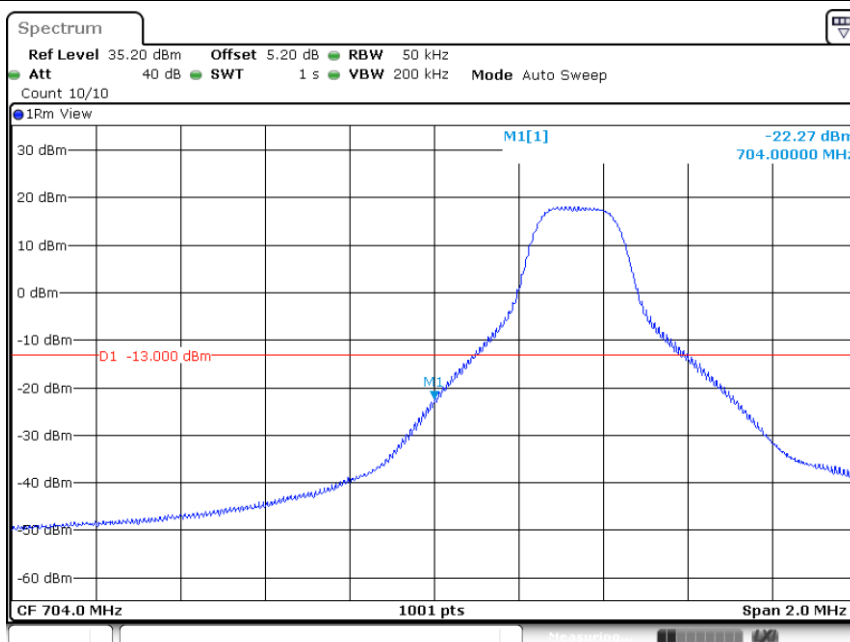


Band17-5MHz-QPSK-23825-25RB#0



Date: 12.OCT.2020 14:39:32

Band17-5MHz-16QAM-23755-1RB#0

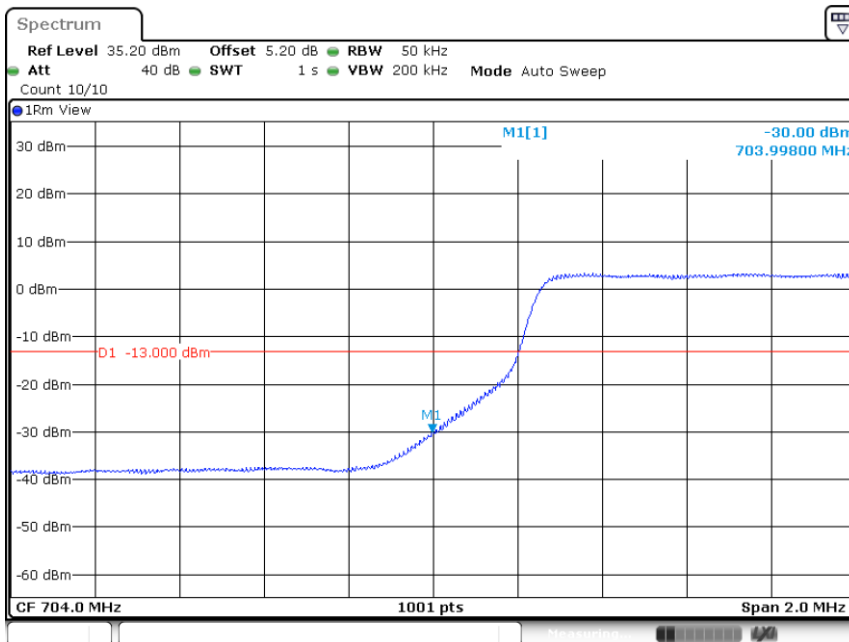


Date: 12.OCT.2020 14:37:45



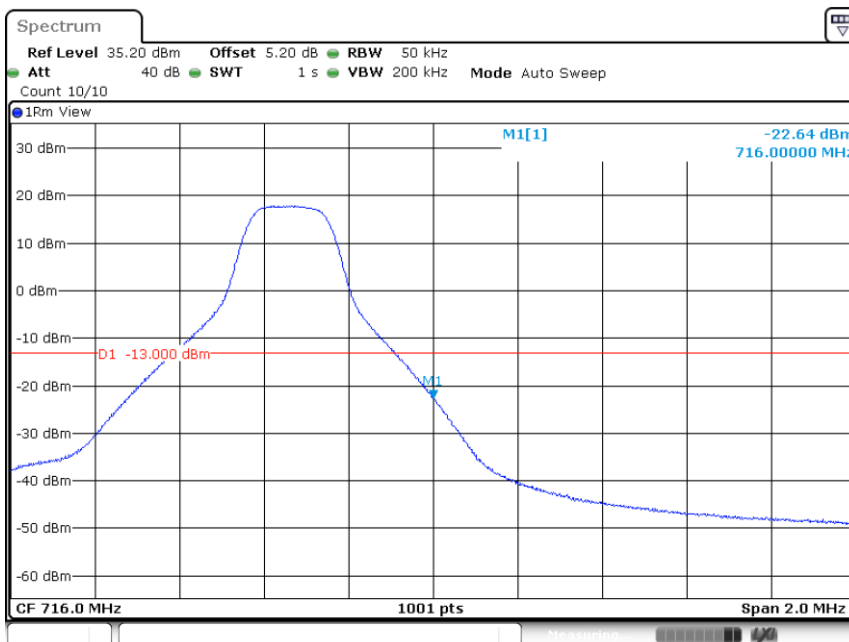


Band17-5MHz-16QAM-23755-25RB#0



Date: 12.OCT.2020 14:38:26

Band17-5MHz-16QAM-23825-1RB#24



Date: 12.OCT.2020 14:39:11



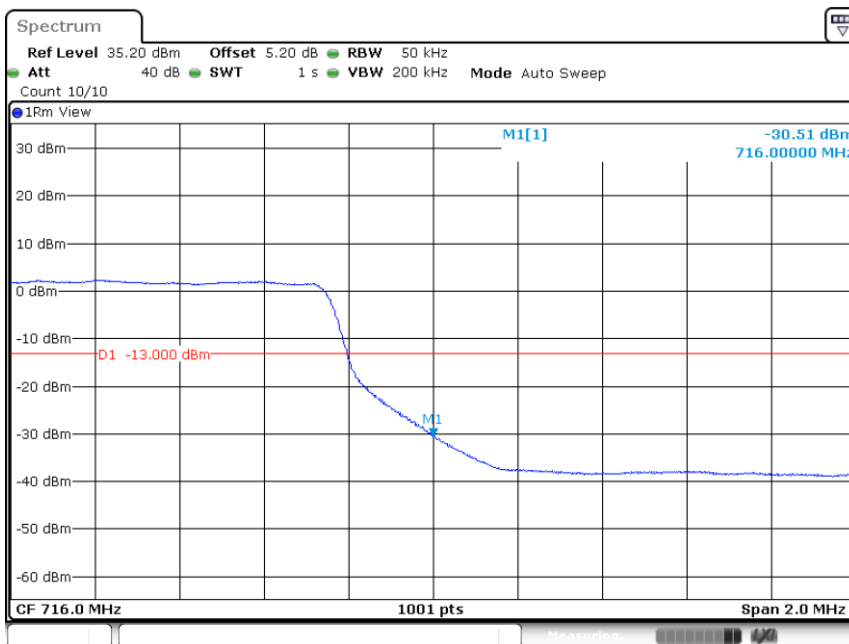
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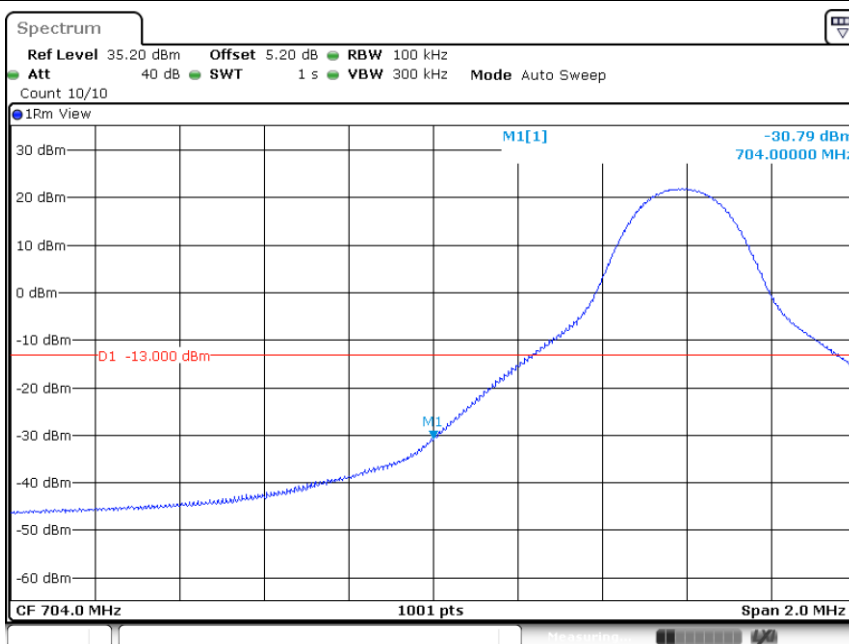


Band17-5MHz-16QAM-23825-25RB#0



Date: 12.OCT.2020 14:39:52

Band17-10MHz-QPSK-23780-1RB#0



Date: 12.OCT.2020 14:40:17



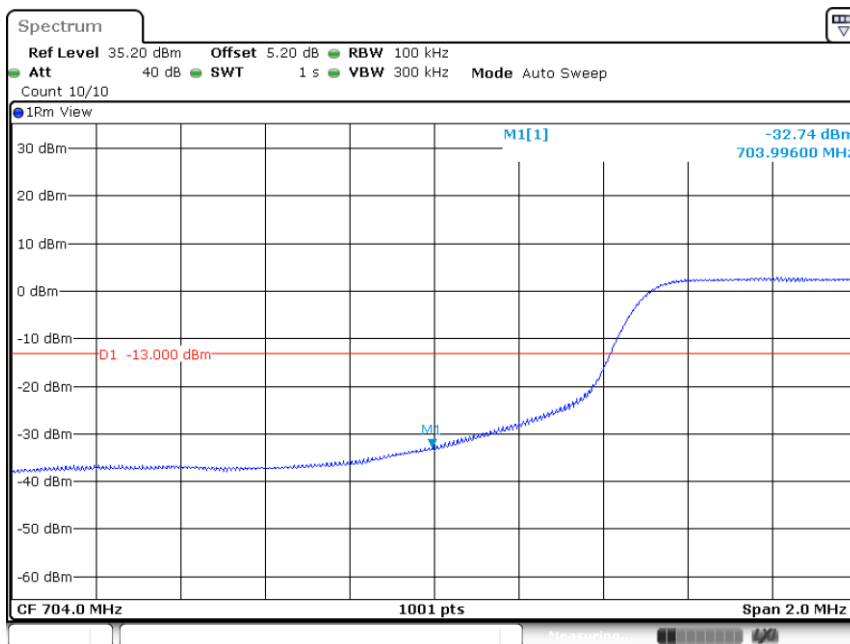
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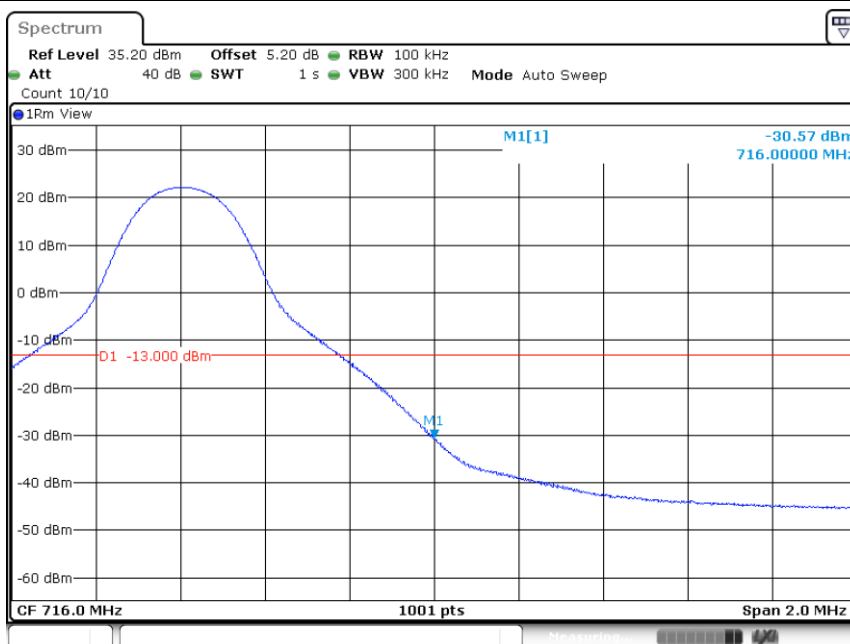


Band17-10MHz-QPSK-23780-50RB#0



Date: 12.OCT.2020 14:40:58

Band17-10MHz-QPSK-23800-1RB#49



Date: 12.OCT.2020 14:41:43

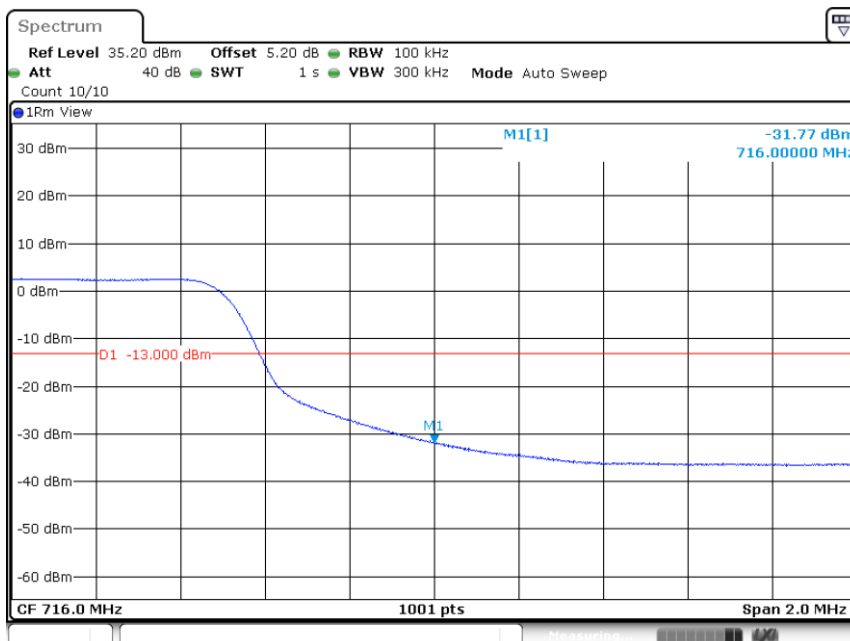


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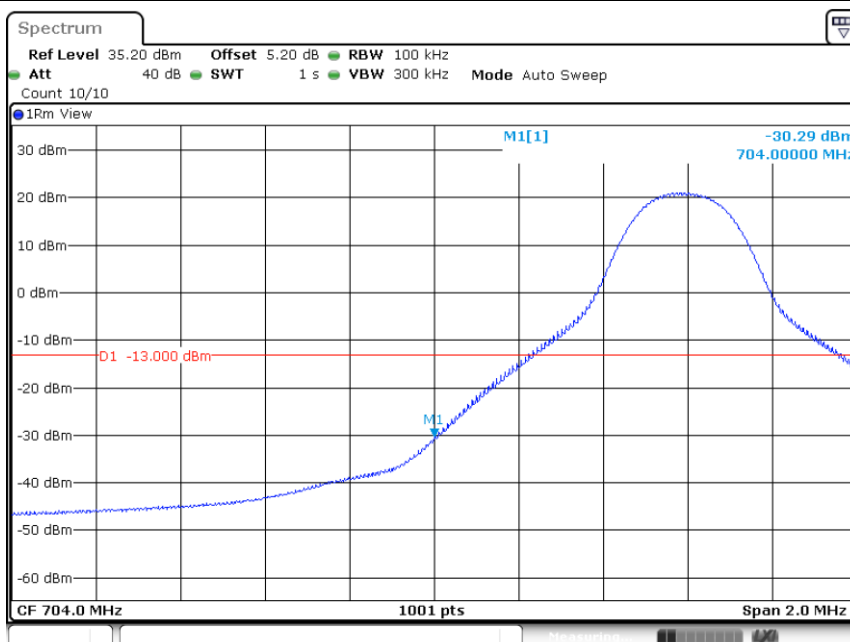


Band17-10MHz-QPSK-23800-50RB#0



Date: 12.OCT.2020 14:42:24

Band17-10MHz-16QAM-23780-1RB#0



Date: 12.OCT.2020 14:40:38



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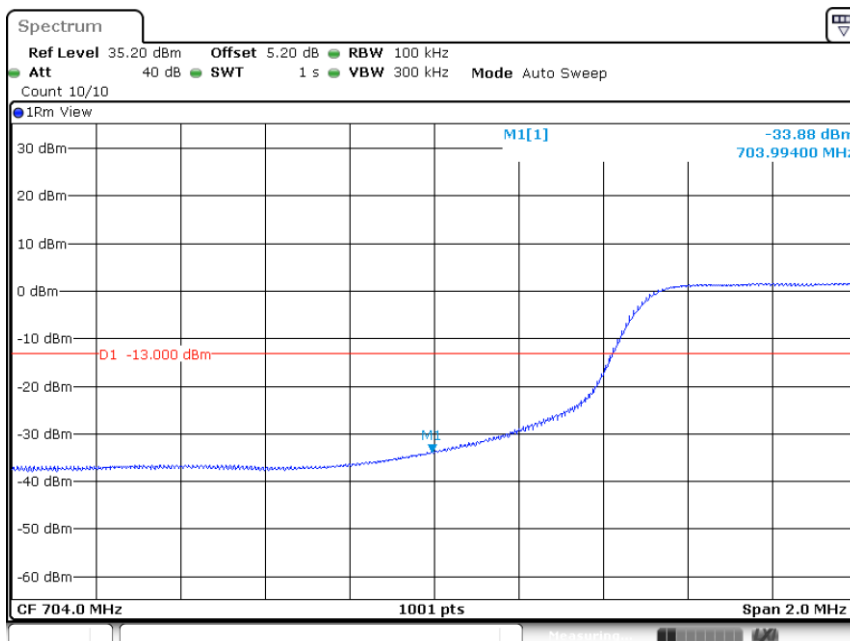
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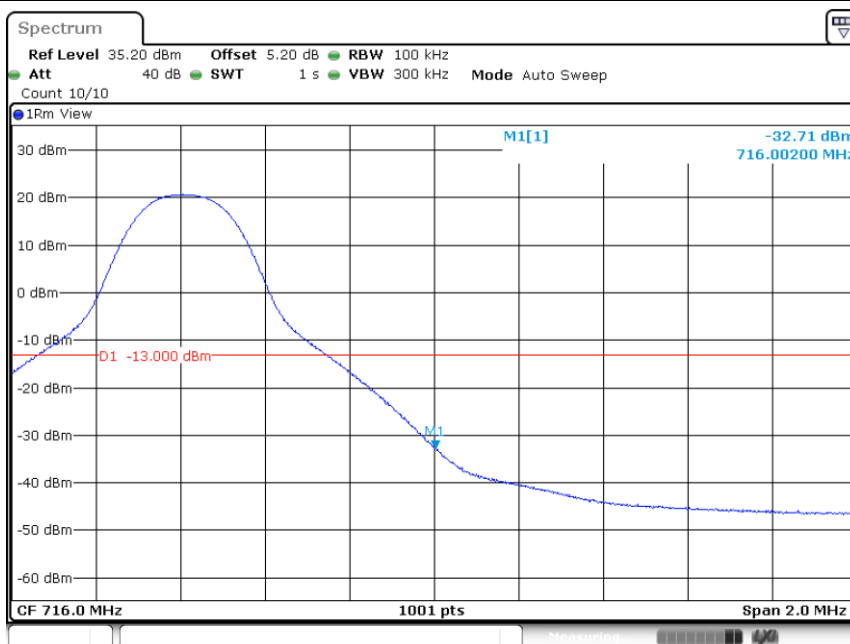


Band17-10MHz-16QAM-23780-50RB#0



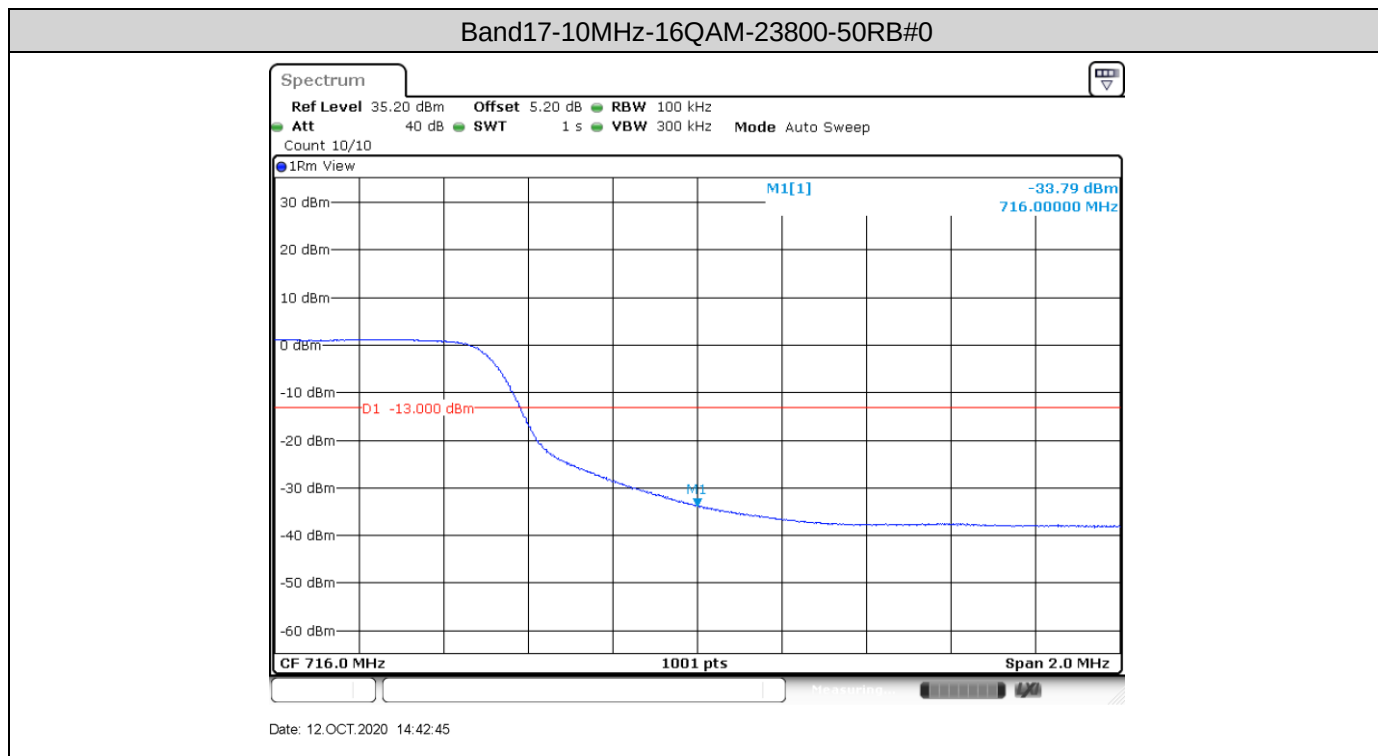
Date: 12.OCT.2020 14:41:19

Band17-10MHz-16QAM-23800-1RB#49



Date: 12.OCT.2020 14:42:04





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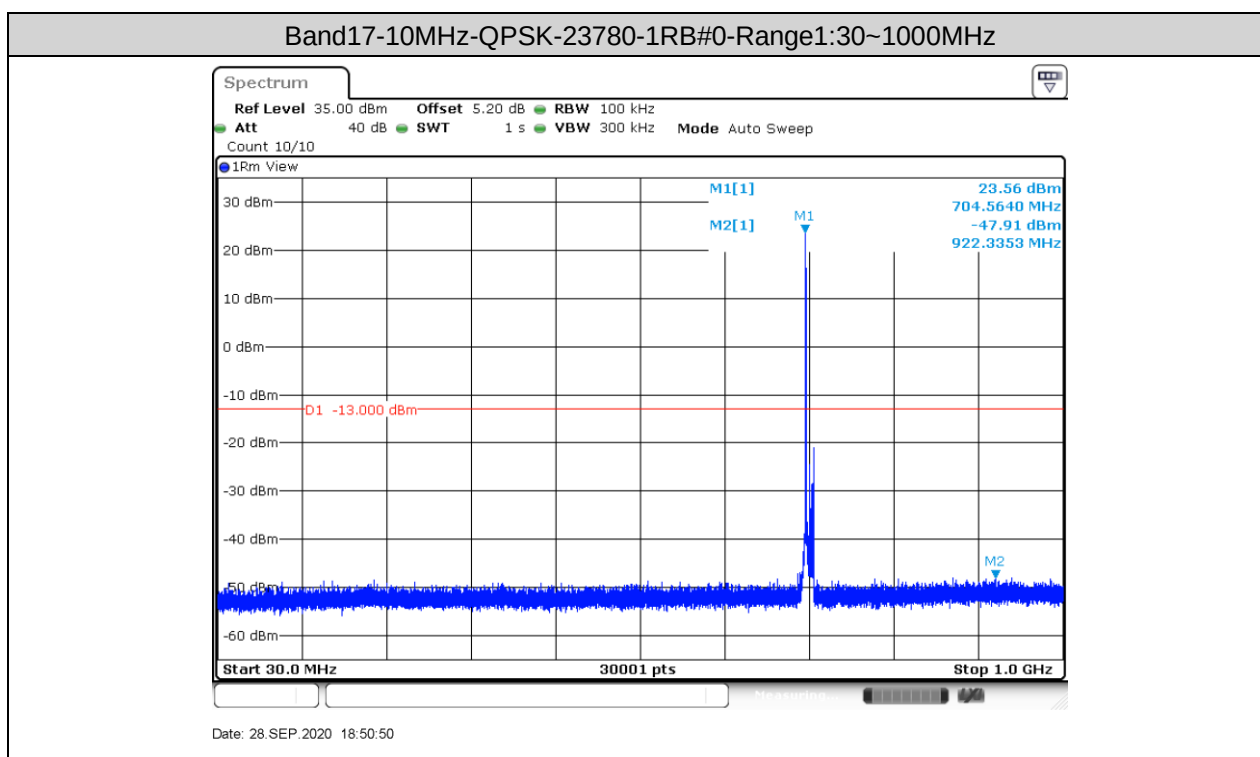
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6. Spurious Emission at Antenna Terminal

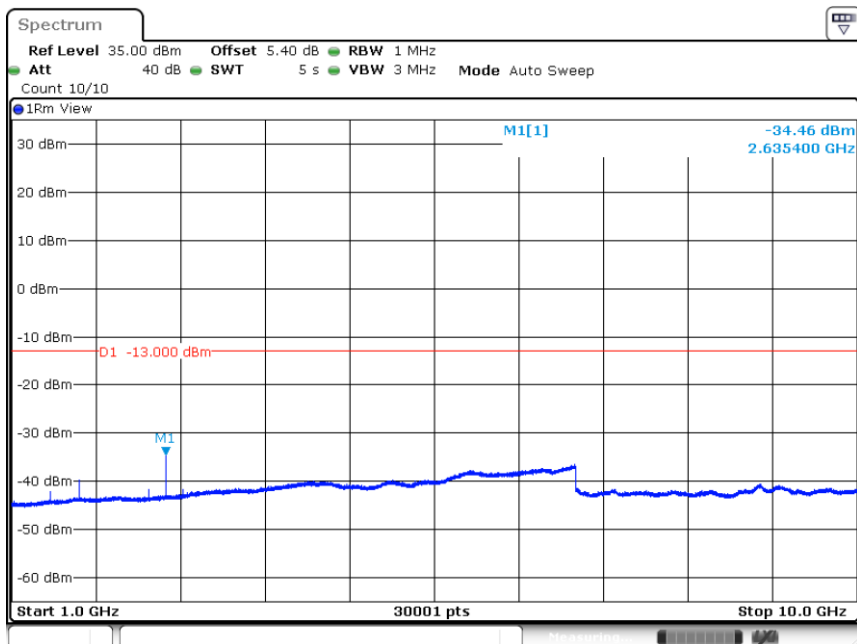
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =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

6.1. Test Plots

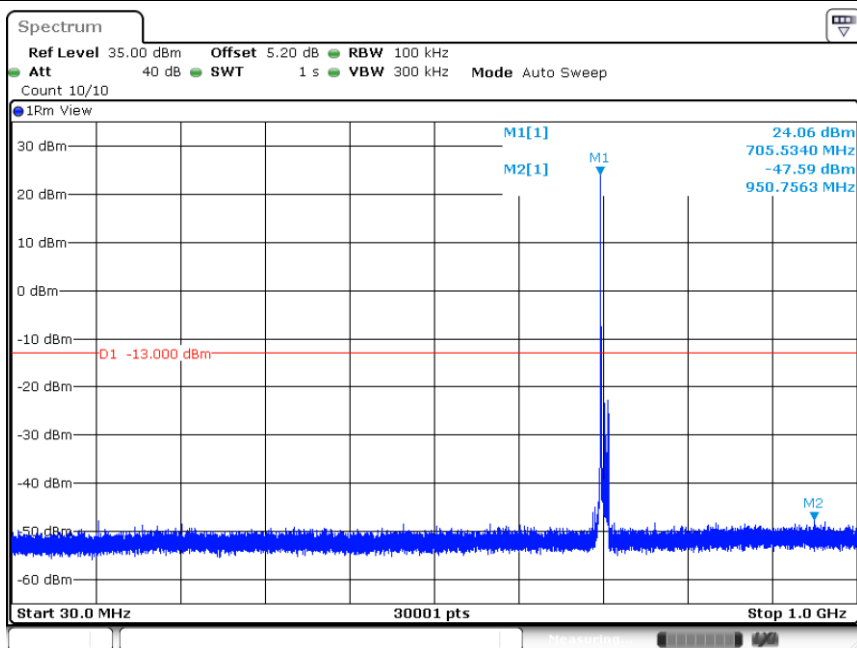


Band17-10MHz-QPSK-23780-1RB#0-Range2:1000~10000MHz



Date: 28.SEP.2020 18:51:58

Band17-10MHz-QPSK-23790-1RB#0-Range1:30~1000MHz



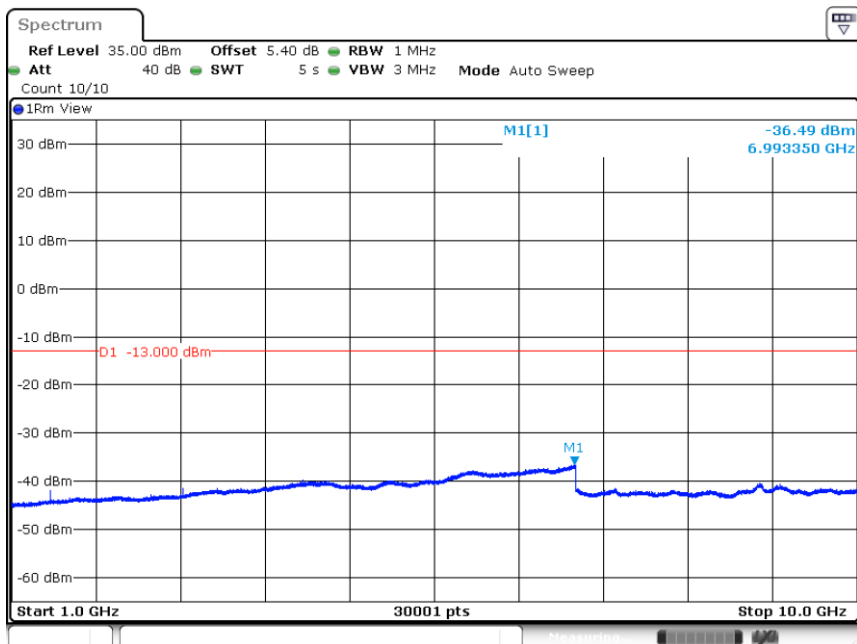
Date: 28.SEP.2020 18:53:51



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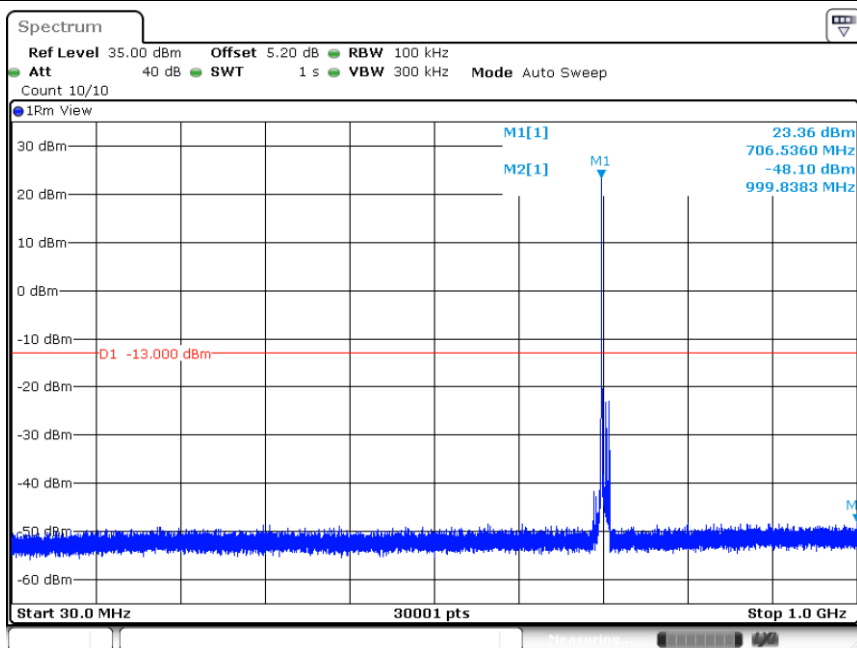
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Band17-10MHz-QPSK-23790-1RB#0-Range2:1000~10000MHz



Date: 28.SEP.2020 18:55:00

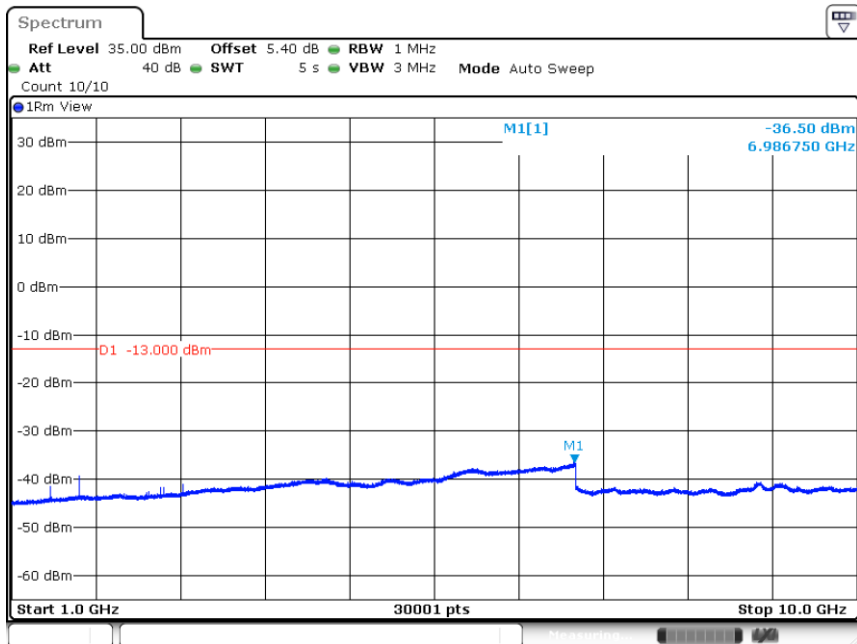
Band17-10MHz-QPSK-23800-1RB#0-Range1:30~1000MHz



Date: 28.SEP.2020 18:56:54

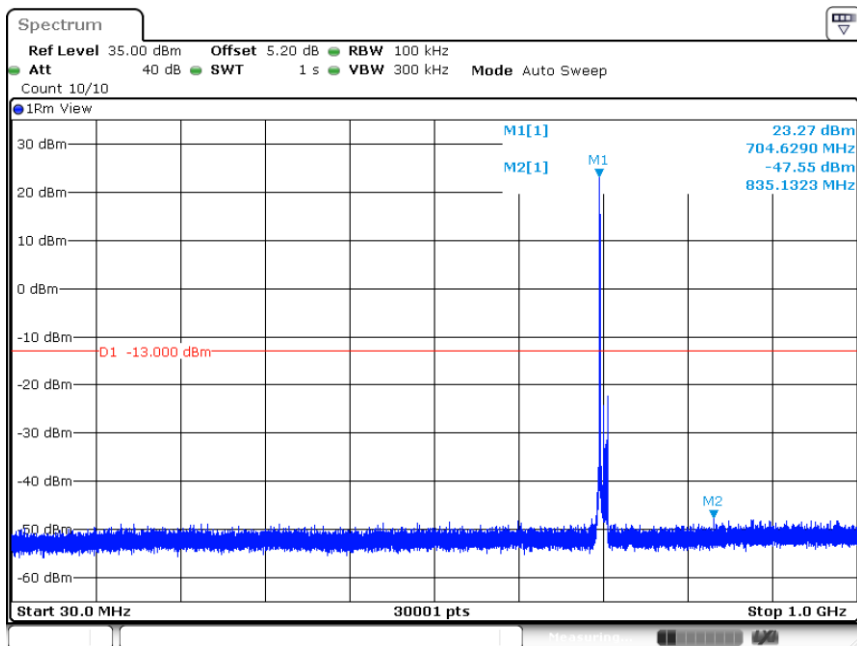


Band17-10MHz-QPSK-23800-1RB#0-Range2:1000~10000MHz



Date: 28.SEP.2020 18:58:02

Band17-10MHz-16QAM-23780-1RB#0-Range1:30~1000MHz



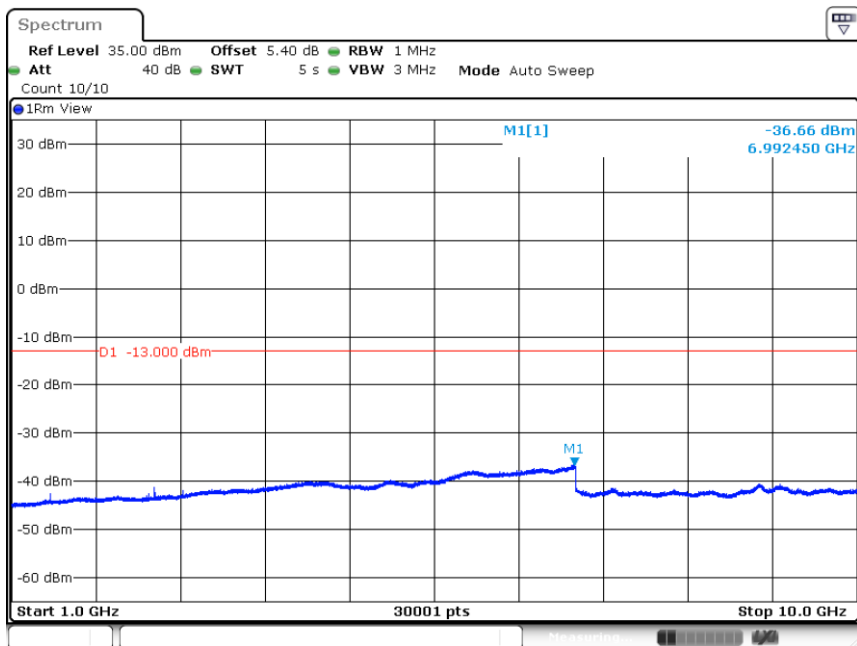
Date: 28.SEP.2020 18:52:20



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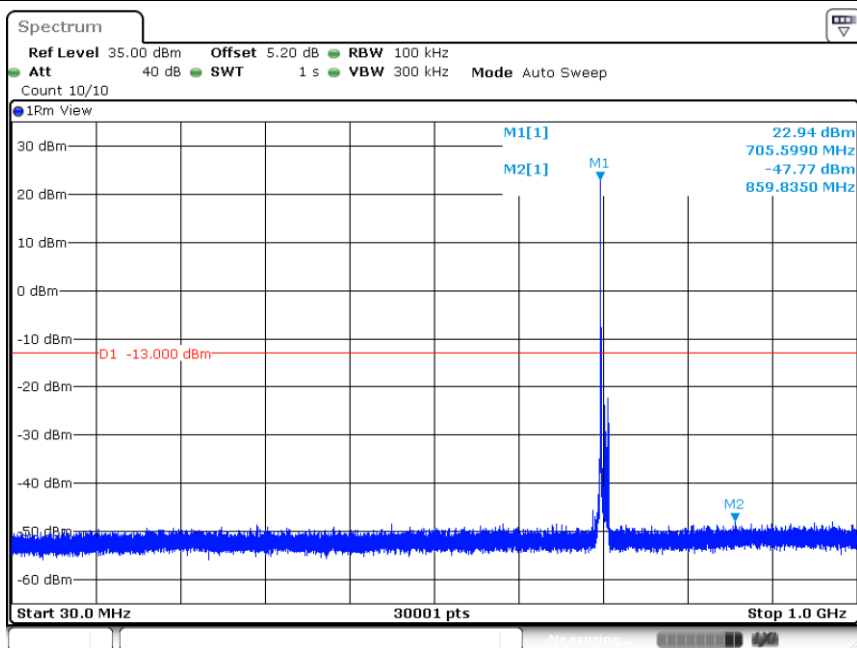
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Band17-10MHz-16QAM-23780-1RB#0-Range2:1000~10000MHz



Date: 28.SEP.2020 18:53:29

Band17-10MHz-16QAM-23790-1RB#0-Range1:30~1000MHz



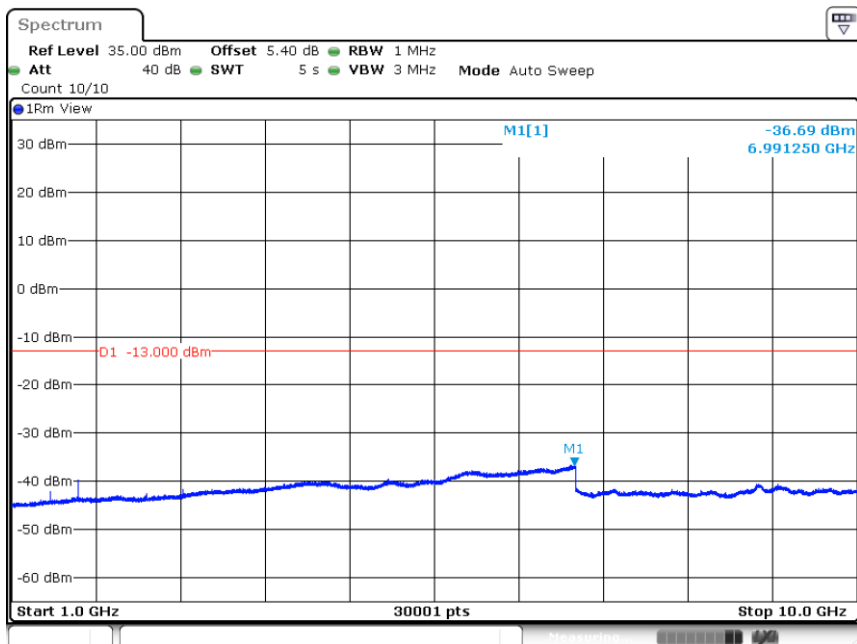
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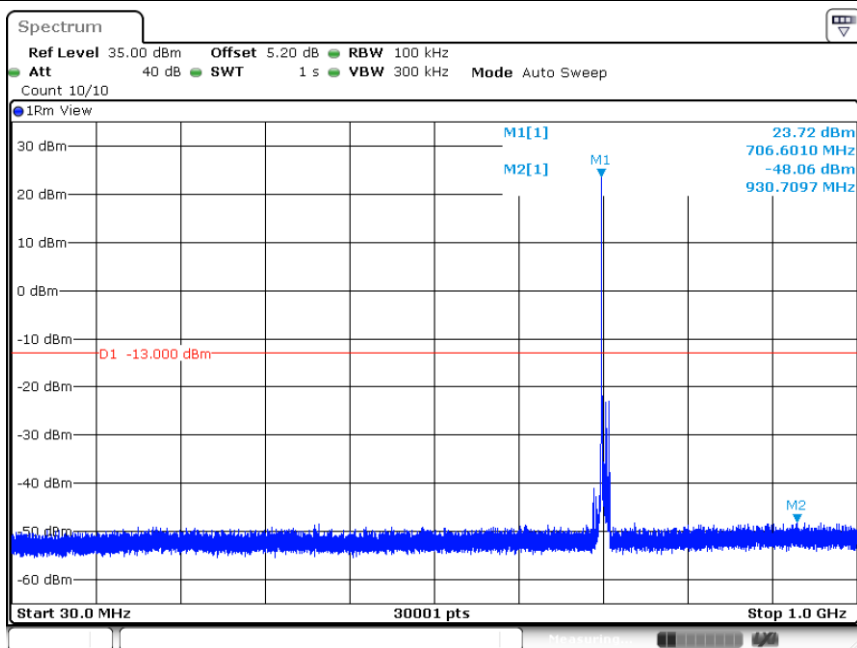
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Band17-10MHz-16QAM-23790-1RB#0-Range2:1000~10000MHz



Date: 28.SEP.2020 18:56:31

Band17-10MHz-16QAM-23800-1RB#0-Range1:30~1000MHz

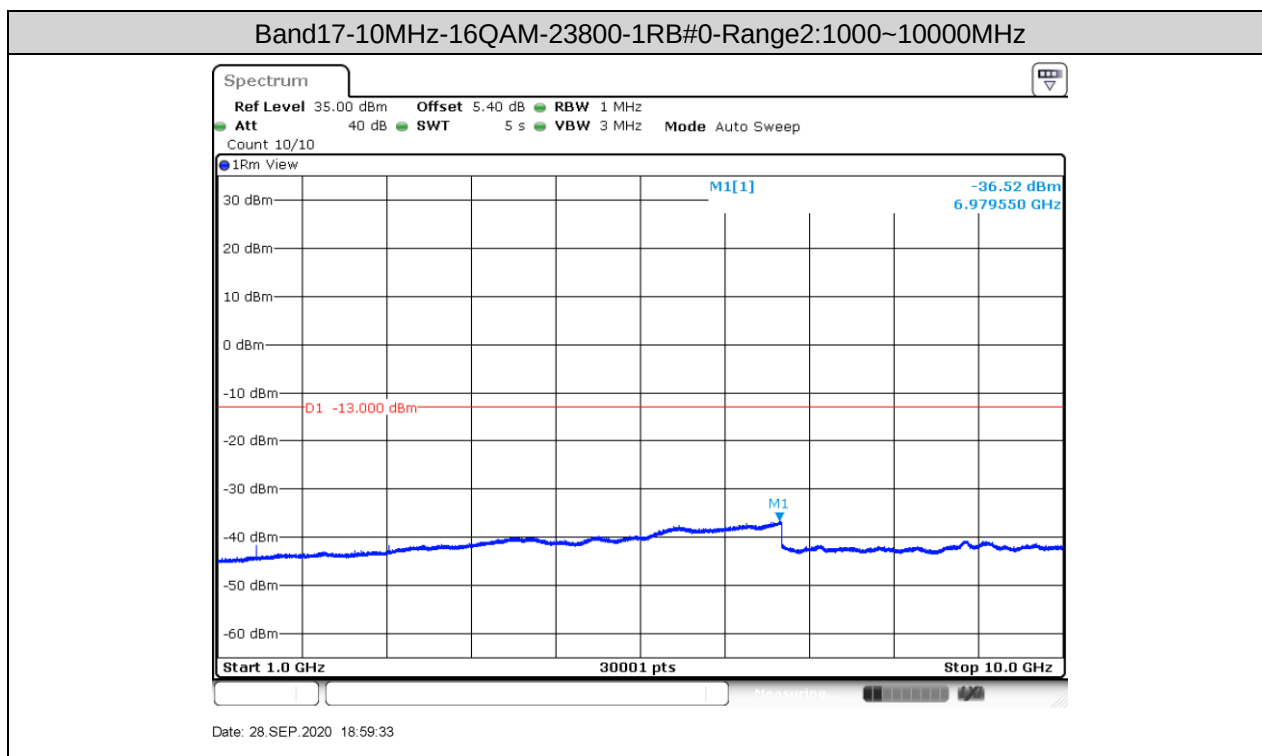


Date: 28.SEP.2020 18:58:24



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 10MHz

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
30.6305	-73.34	-13.00	60.34	163	217	Vertical
110.4655	-65.07	-13.00	52.07	282	351	Vertical
1408.8818	-53.49	-13.00	40.49	141	7	Vertical
2818.7638	-52.13	-13.00	39.13	222	196	Vertical
3522.7809	-60.69	-13.00	47.69	196	244	Vertical
9326.2931	-52.52	-13.00	39.52	175	324	Vertical
44.7447	-64.37	-13.00	51.37	185	217	Horizontal
229.7815	-68.66	-13.00	55.66	188	271	Horizontal
1408.8818	-49.29	-13.00	36.29	122	320	Horizontal
2113.8228	-59.99	-13.00	46.99	196	356	Horizontal
2818.3637	-51.33	-13.00	38.33	143	161	Horizontal
3523.0609	-59.46	-13.00	46.46	252	191	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
31.6006	-75.42	-13.00	62.42	265	138	Vertical
109.9805	-64.78	-13.00	51.78	211	217	Vertical
438.8269	-66.99	-13.00	53.99	163	324	Vertical
1410.8822	-55.10	-13.00	42.10	222	26	Vertical
2822.3645	-50.58	-13.00	37.58	172	196	Vertical
3528.1011	-59.37	-13.00	46.37	289	271	Vertical
45.7148	-63.84	-13.00	50.84	196	217	Horizontal
88.0089	-75.94	-13.00	62.94	252	298	Horizontal
241.7616	-68.43	-13.00	55.43	144	324	Horizontal
1411.2823	-49.36	-13.00	36.36	175	308	Horizontal
2822.3645	-49.87	-13.00	36.87	162	156	Horizontal
3528.1011	-59.31	-13.00	46.31	145	31	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
30.3880	-74.50	-13.00	61.50	163	353	Vertical
109.9320	-64.38	-13.00	51.38	141	58	Vertical
444.0652	-67.86	-13.00	54.86	172	272	Vertical
1412.8826	-53.69	-13.00	40.69	122	340	Vertical
2826.3653	-49.85	-13.00	36.85	199	195	Vertical
3532.8613	-61.34	-13.00	48.34	175	272	Vertical
44.6962	-64.36	-13.00	51.36	215	352	Horizontal
103.4812	-75.64	-13.00	62.64	111	4	Horizontal
235.6018	-68.97	-13.00	55.97	196	111	Horizontal
1412.8826	-48.34	-13.00	35.34	245	307	Horizontal
2826.3653	-48.29	-13.00	35.29	174	161	Horizontal
3533.1413	-60.14	-13.00	47.14	155	164	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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8. Frequency Stability

8.1. Frequency Vs Voltage

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	10MHz	QPSK	23780	50RB#0	VL	NT	3.90	0.005501	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	5.50	0.007757	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	2.20	0.003103	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	1.60	0.002254	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	2.50	0.003521	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	2.40	0.003380	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	-0.20	-0.000281	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	-0.40	-0.000563	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	2.20	0.003094	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	2.80	0.003949	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	1.00	0.001410	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	1.30	0.001834	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	0.60	0.000845	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	1.70	0.002394	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	3.00	0.004225	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	-0.50	-0.000703	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	-1.10	-0.001547	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	0.60	0.000844	±2.5	PASS

8.2. Frequency Vs Temperature

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	0.20	0.000282	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	1.10	0.001551	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	2.00	0.002821	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	-1.10	-0.001551	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	-1.40	-0.001975	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	-0.80	-0.001128	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	0.10	0.000141	±2.5	PASS



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Band17	10MHz	QPSK	23780	50RB#0	NV	40	-0.40	-0.000564	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	-0.20	-0.000282	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-1.50	-0.002113	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-0.10	-0.000141	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	-0.10	-0.000141	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-0.50	-0.000704	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-0.60	-0.000845	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	1.40	0.001972	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	0.00	0.000000	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	1.90	0.002676	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	1.10	0.001549	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-1.90	-0.002672	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-0.80	-0.001125	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	0.50	0.000703	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-1.40	-0.001969	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-2.10	-0.002954	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	1.00	0.001406	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-1.00	-0.001406	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	0.80	0.001125	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-0.60	-0.000844	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	2.00	0.002821	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	2.00	0.002821	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-10	-0.20	-0.000282	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	0.40	0.000564	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	1.10	0.001551	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	-0.80	-0.001128	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	1.50	0.002116	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	0.40	0.000564	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	0.50	0.000705	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	0.70	0.000986	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	0.70	0.000986	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-10	2.30	0.003239	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	3.30	0.004648	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	0.90	0.001268	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	1.00	0.001408	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	1.90	0.002676	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	4.60	0.006479	±2.5	PASS



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Band17	10MHz	16QAM	23790	50RB#0	NV	50	1.60	0.002254	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	1.00	0.001406	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-0.20	-0.000281	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	0.80	0.001125	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-0.40	-0.000563	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-2.10	-0.002954	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	-2.00	-0.002813	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	1.90	0.002672	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	0.50	0.000703	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	-0.50	-0.000703	±2.5	PASS

The End

