



Appendix B

E-UTRA Band 17



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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
Band17	5MHz	QPSK	23755	1RB#0	22.95	18.60	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.02	18.67	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.88	18.53	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.94	17.59	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.94	17.59	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#13	21.91	17.56	34.77	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.93	17.58	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.80	18.45	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.91	18.56	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.86	18.51	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#0	21.81	17.46	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#13	21.82	17.47	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#6	21.80	17.45	34.77	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.80	17.45	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#24	22.76	18.41	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#12	22.86	18.51	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#0	22.80	18.45	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#13	21.71	17.36	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#6	21.80	17.45	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#0	21.80	17.45	34.77	PASS
Band17	5MHz	QPSK	23825	25RB#0	21.77	17.42	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.05	17.70	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.12	17.77	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.02	17.67	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.92	16.57	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.89	16.54	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#13	20.91	16.56	34.77	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.95	16.60	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.80	17.45	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.77	17.42	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#12	21.92	17.57	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#0	20.80	16.45	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#13	20.75	16.40	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#6	20.80	16.45	34.77	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.83	16.48	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.90	17.55	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.73	17.38	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#0	21.77	17.42	34.77	PASS



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Band17	5MHz	16QAM	23825	12RB#0	20.75	16.40	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#6	20.75	16.40	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#13	20.67	16.32	34.77	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.75	16.40	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.98	18.63	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#0	22.96	18.61	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.86	18.51	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#0	21.94	17.59	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.97	17.62	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#25	21.93	17.58	34.77	PASS
Band17	10MHz	QPSK	23780	50RB#0	21.91	17.56	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#49	22.79	18.44	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.88	18.53	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.89	18.54	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#0	21.83	17.48	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#25	21.85	17.50	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#12	21.86	17.51	34.77	PASS
Band17	10MHz	QPSK	23790	50RB#0	21.80	17.45	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.72	18.37	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#24	22.88	18.53	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#0	22.82	18.47	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#25	21.77	17.42	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#12	21.86	17.51	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#0	21.88	17.53	34.77	PASS
Band17	10MHz	QPSK	23800	50RB#0	21.80	17.45	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	21.99	17.64	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.16	17.81	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.09	17.74	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.97	16.62	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.96	16.61	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#25	20.93	16.58	34.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	20.93	16.58	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.75	17.40	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.66	17.31	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.84	17.49	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#0	20.90	16.55	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#25	20.84	16.49	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#12	20.89	16.54	34.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	20.81	16.46	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.02	17.67	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#49	21.93	17.58	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.01	17.66	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#0	20.85	16.50	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#12	20.83	16.48	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#25	20.75	16.40	34.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	20.78	16.43	34.77	PASS



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Remark:

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

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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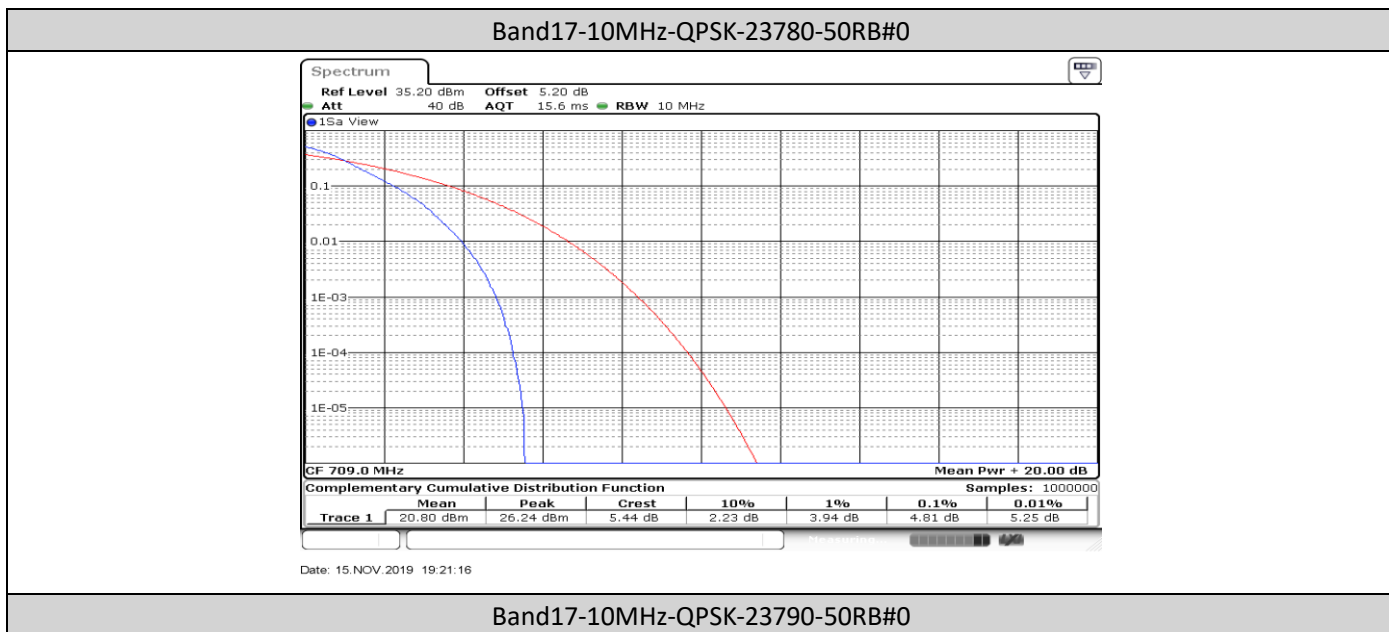


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	10MHz	QPSK	23780	50RB#0	4.81	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	4.81	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.87	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.77	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.83	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.83	13	PASS

2.2. Test Plots

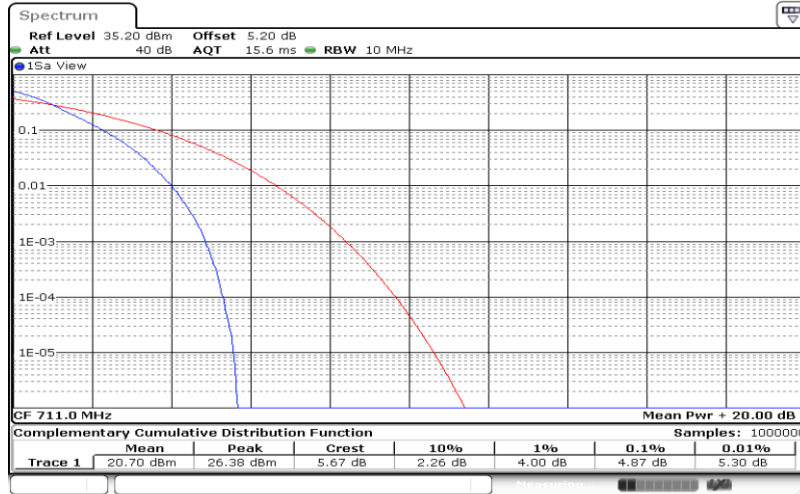


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Date: 15.NOV.2019 19:21:36

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



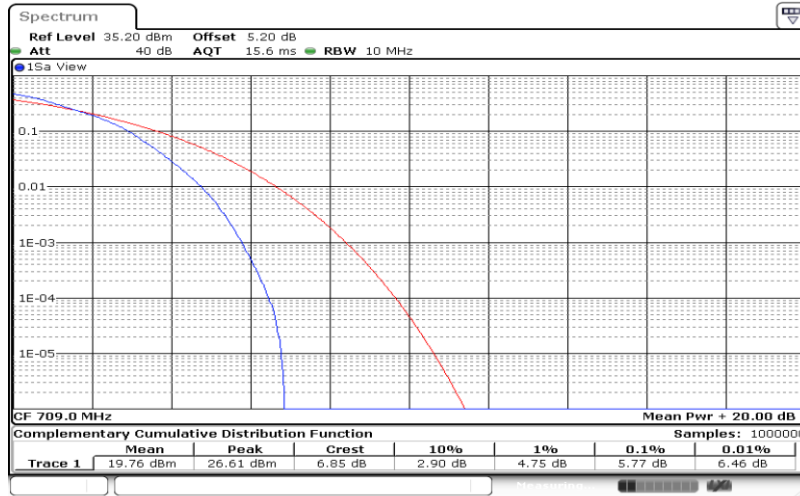
Date: 15.NOV.2019 19:21:56

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



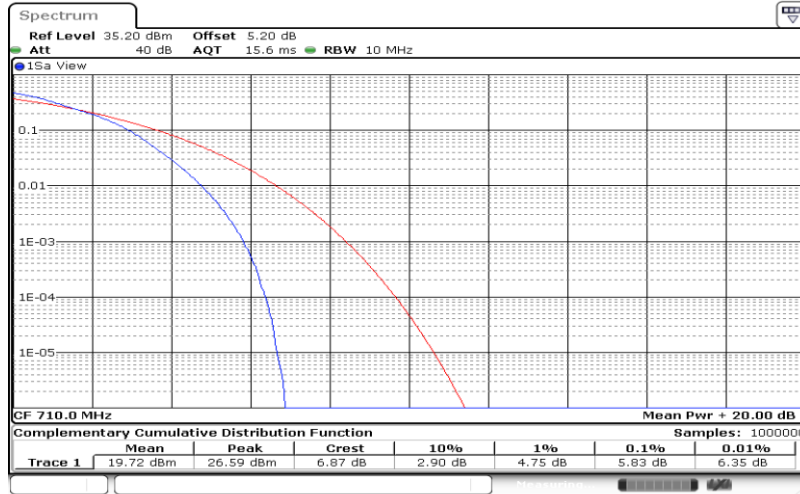
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Date: 15.NOV.2019 19:21:25

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



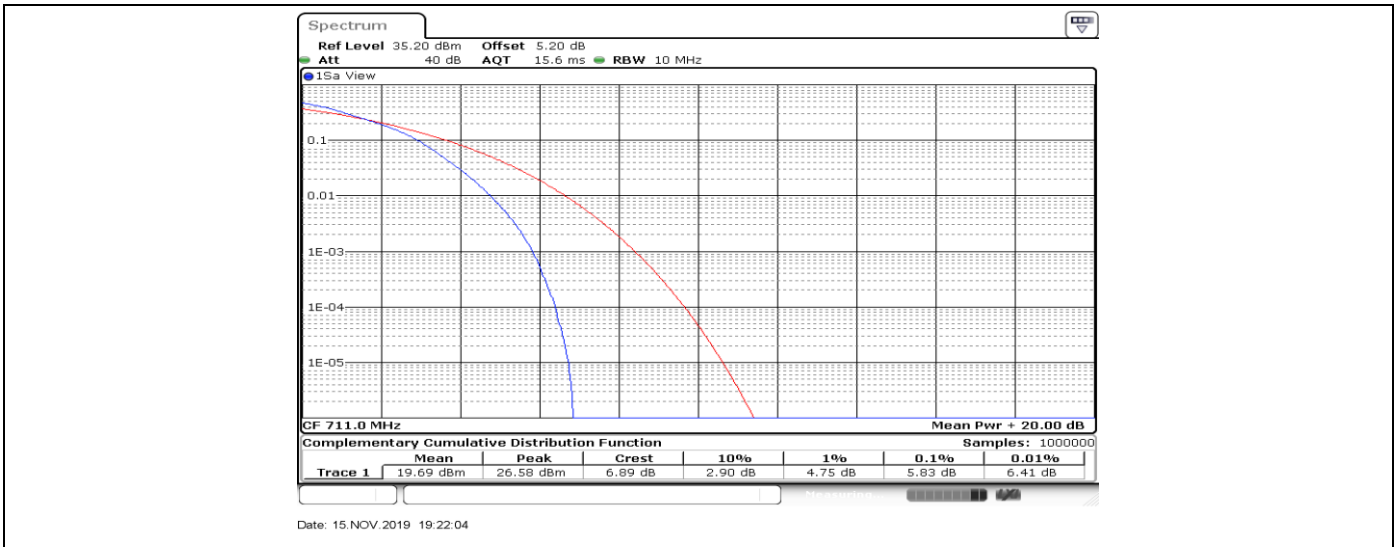
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Band17-10MHz-16QAM-23800-50RB#0



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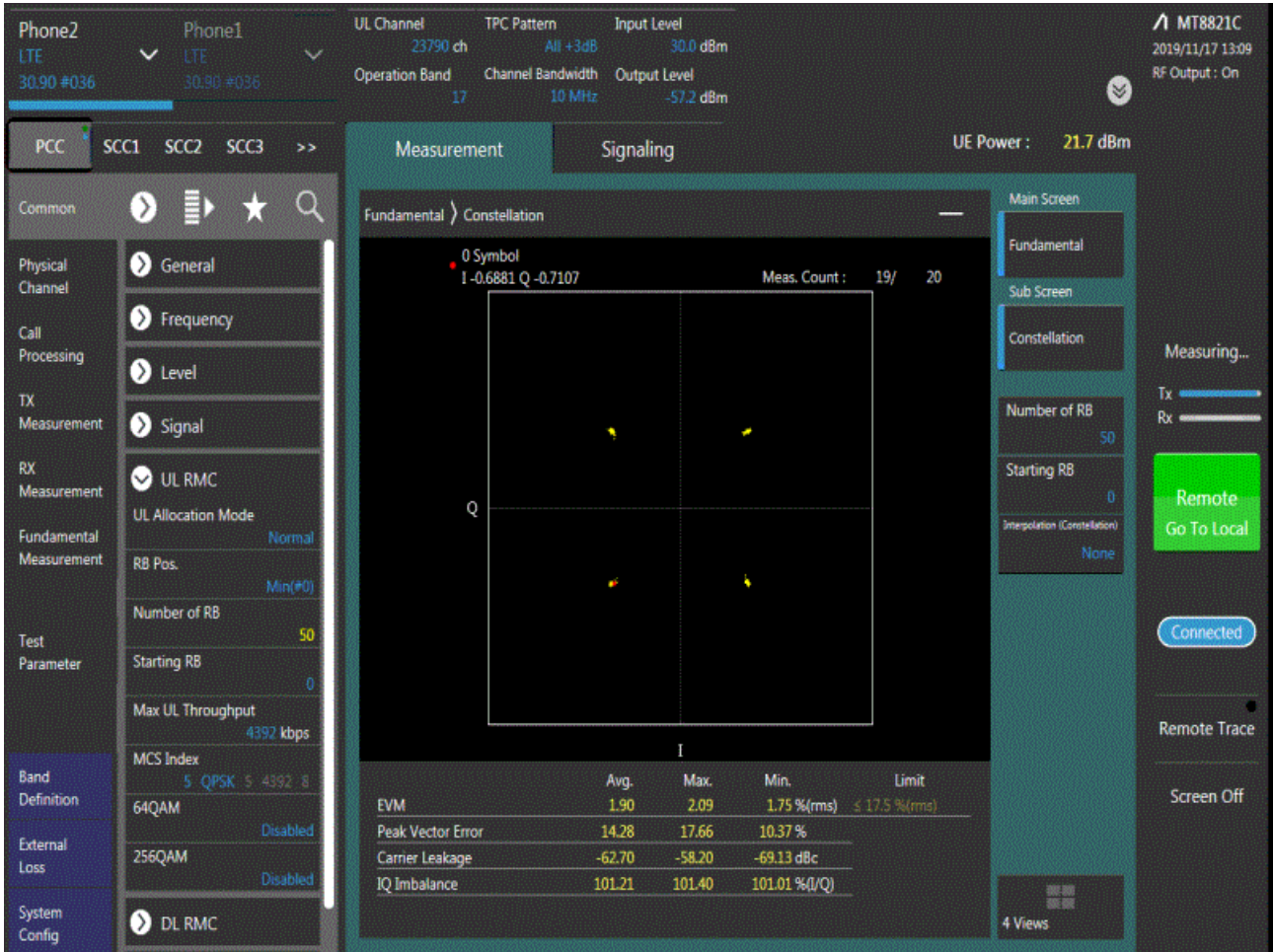


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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1. Test Channel = MCH

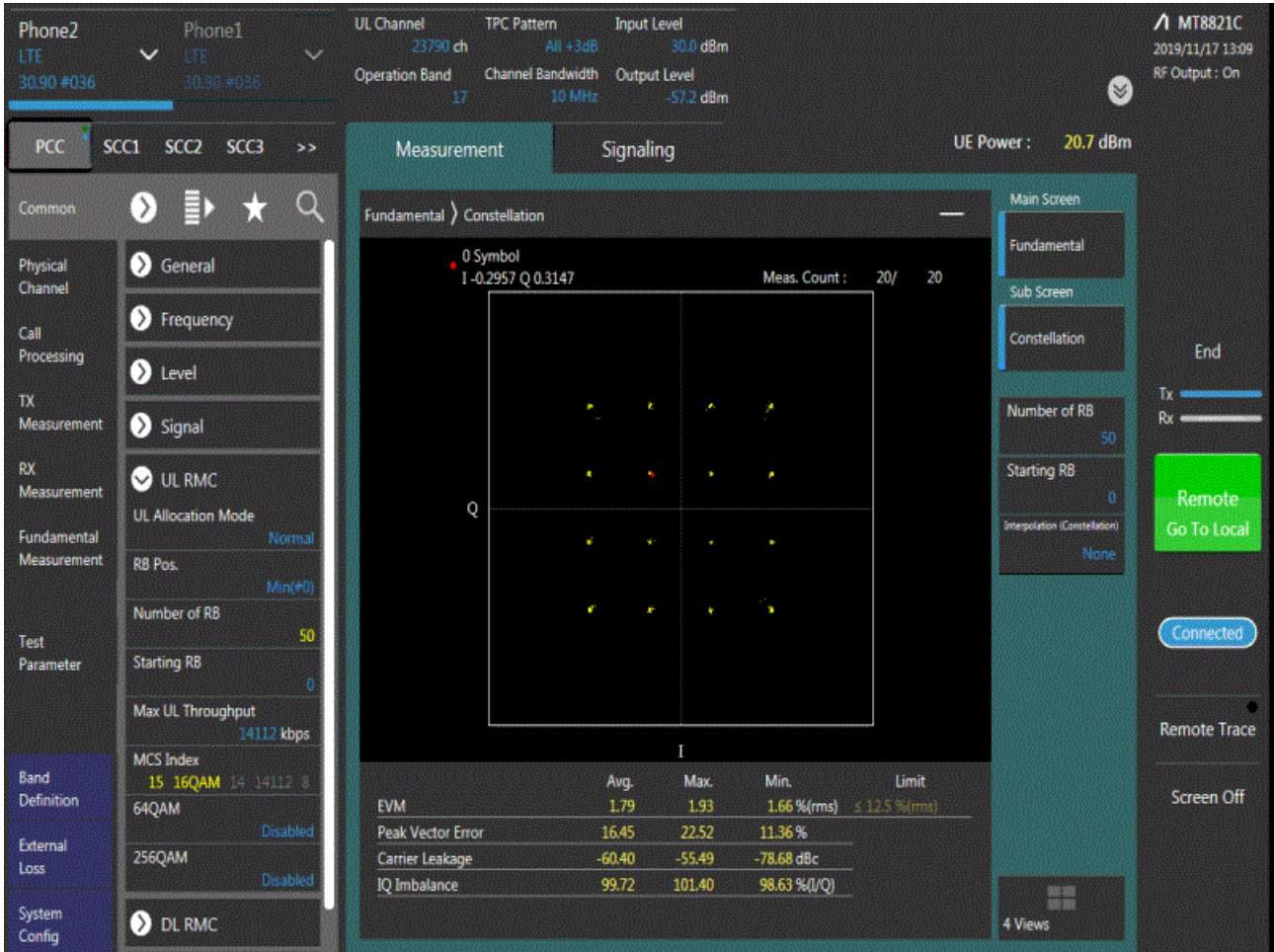


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3.2. Test Mode = LTE /TM2 10MHz

3.2.1. Test Channel = MCH



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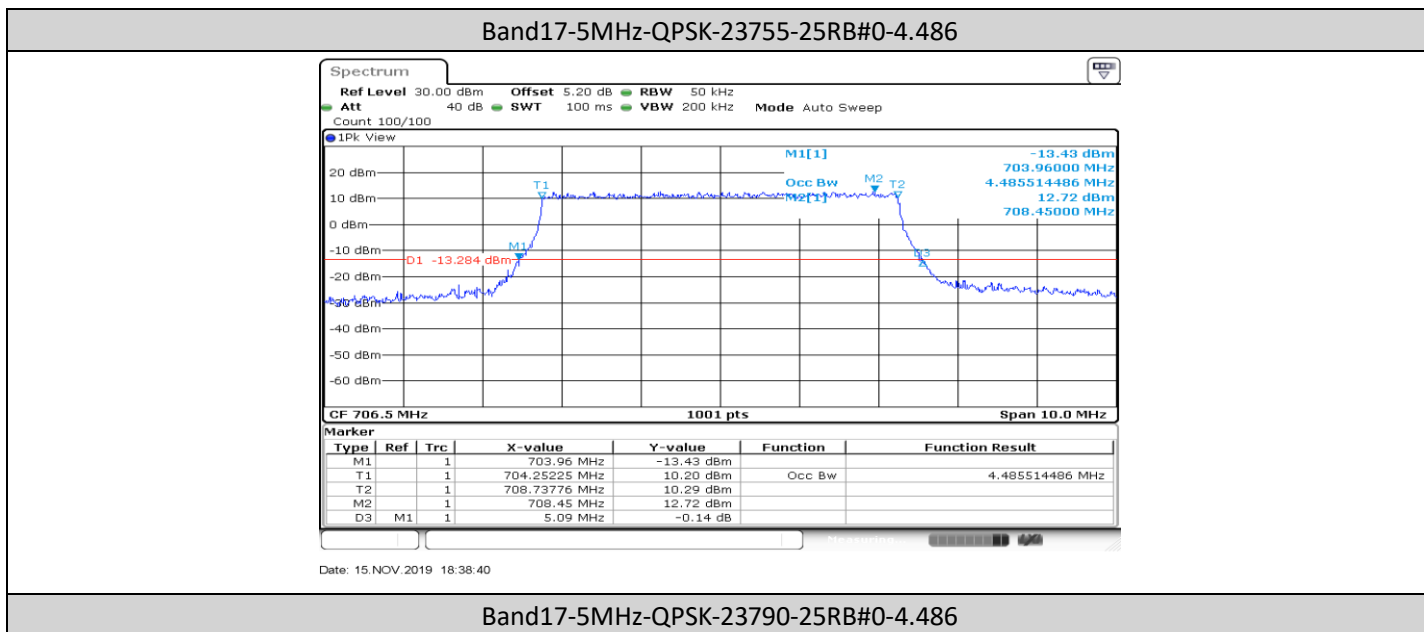


4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

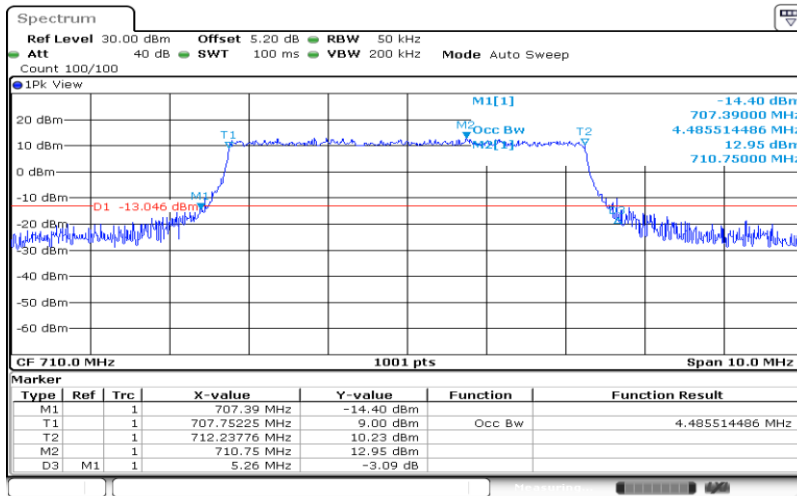
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.486	5.090	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.486	5.260	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.476	5.020	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.486	5.060	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.476	4.980	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.476	5.080	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.911	9.780	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.951	9.880	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.931	9.840	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.951	9.840	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.931	9.780	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.931	9.860	PASS

4.2. Test Plots



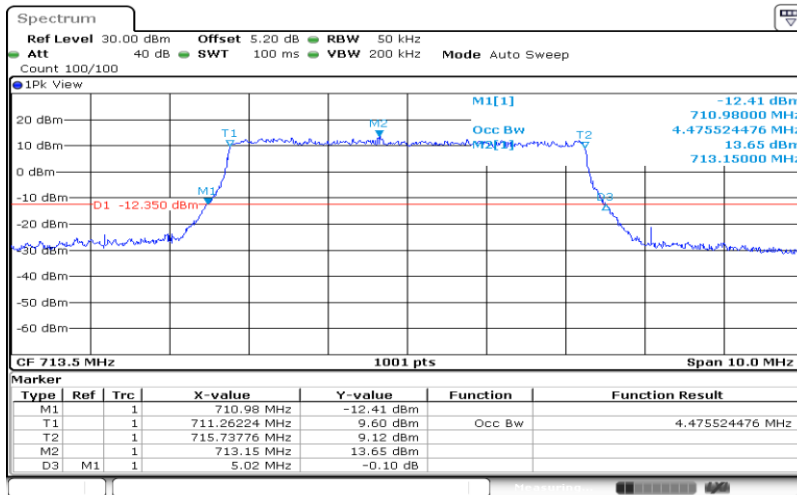
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Date: 15.NOV.2019 18:39:16

Band17-5MHz-QPSK-23825-25RB#0-4.476

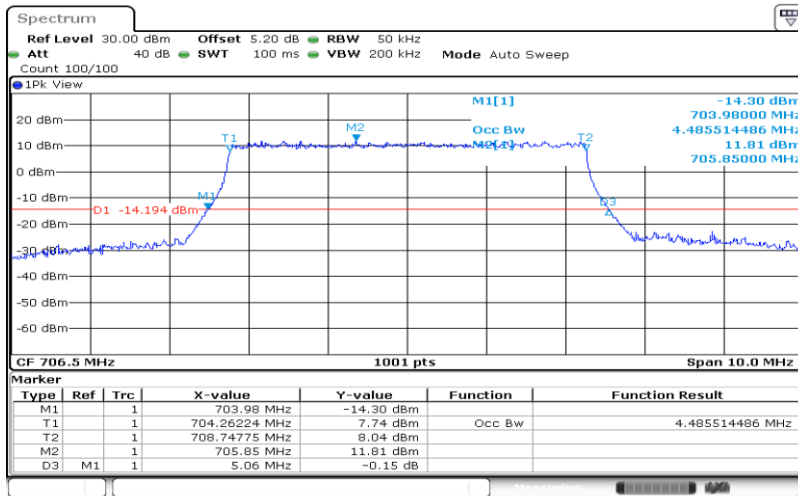


Date: 15.NOV.2019 18:39:52

Band17-5MHz-16QAM-23755-25RB#0-4.486

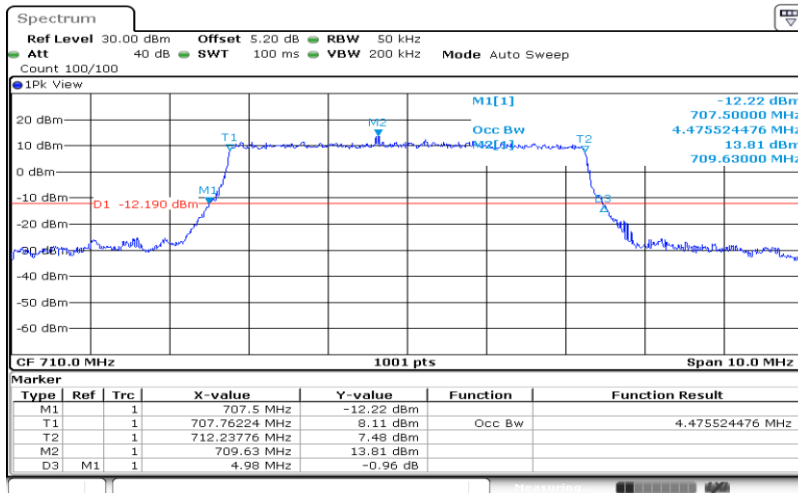


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Date: 15.NOV.2019 18:38:57

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

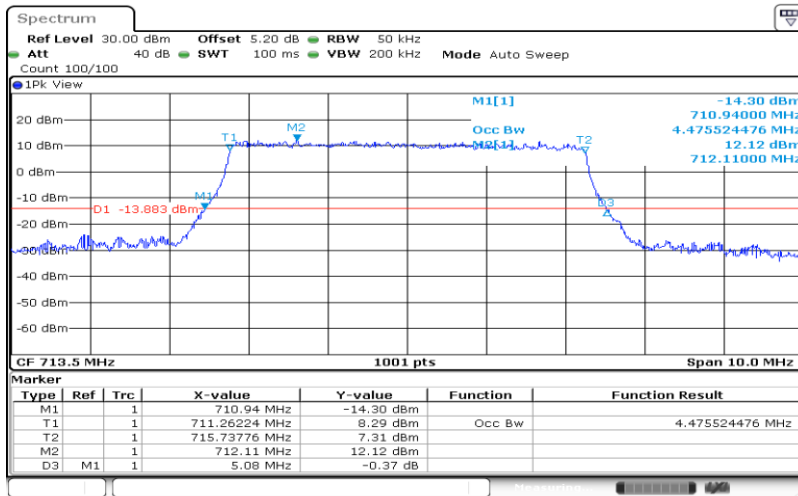


Date: 15.NOV.2019 18:39:33

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

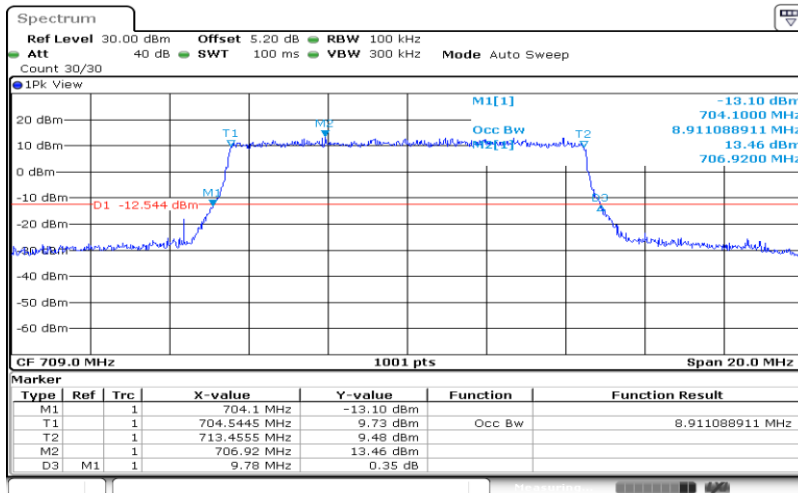


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Date: 15.NOV.2019 18:40:09

Band17-10MHz-QPSK-23780-50RB#0-8.911

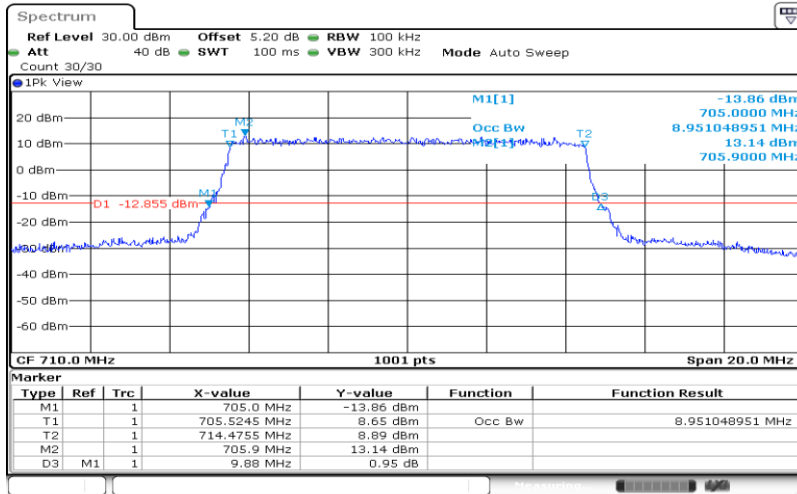


Date: 15.NOV.2019 18:41:44

Band17-10MHz-QPSK-23790-50RB#0-8.951

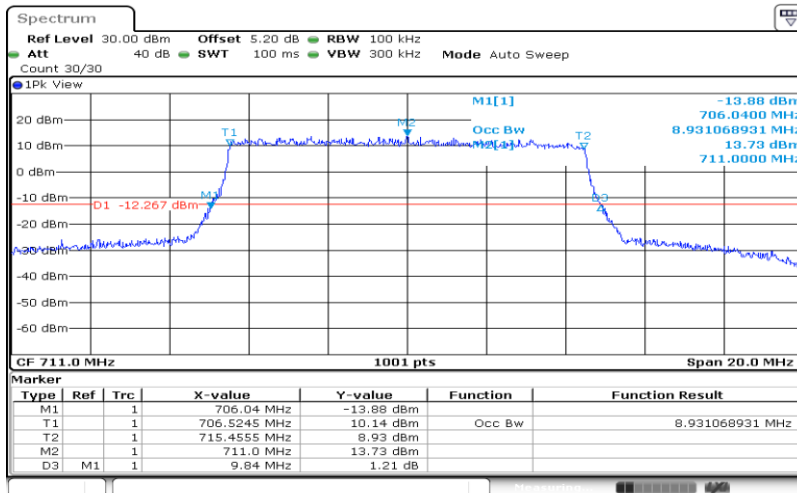


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Date: 15.NOV.2019 18:42:06

Band17-10MHz-QPSK-23800-50RB#0-8.931

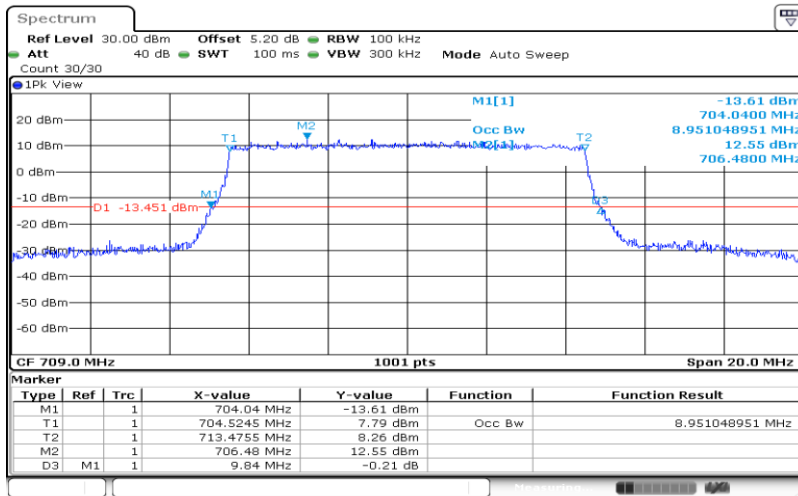


Date: 15.NOV.2019 18:42:29

Band17-10MHz-16QAM-23780-50RB#0-8.951

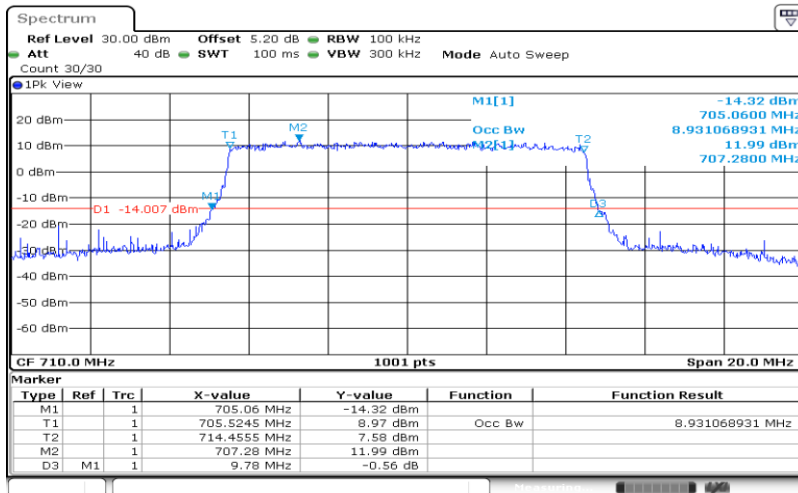


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Date: 15.NOV.2019 18:41:53

Band17-10MHz-16QAM-23790-50RB#0-8.931

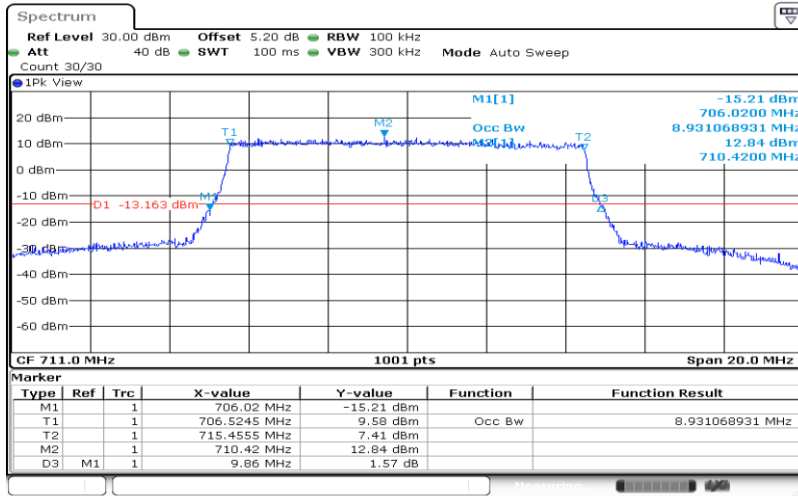


Date: 15.NOV.2019 18:42:16

Band17-10MHz-16QAM-23800-50RB#0-8.931



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Date: 15.NOV.2019 18:42:38



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5. Band Edge Compliance

5.1. Test Result

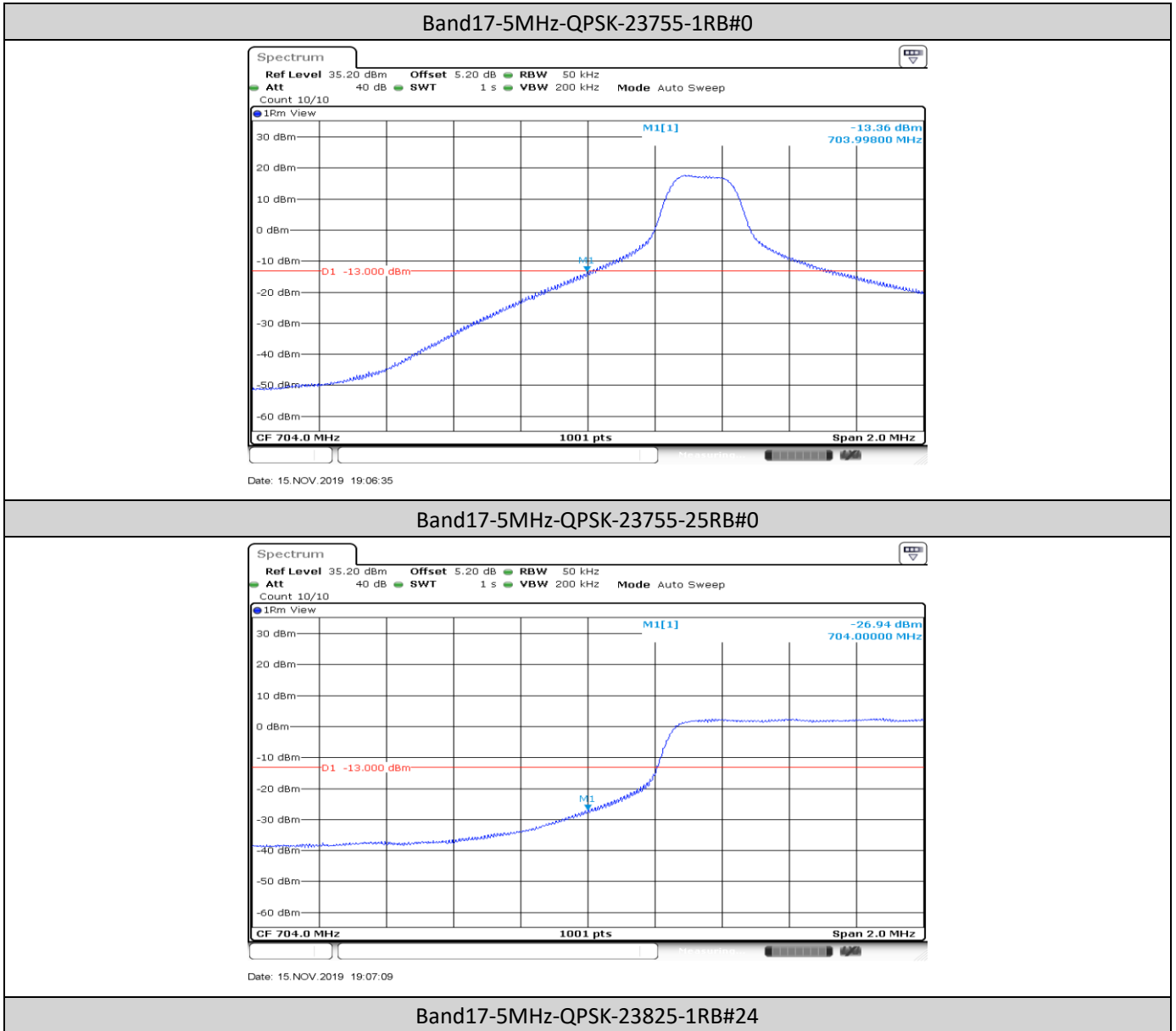
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	-13.36	PASS
Band17	5MHz	QPSK	23755	25RB#0	-26.94	PASS
Band17	5MHz	QPSK	23825	1RB#24	-14.77	PASS
Band17	5MHz	QPSK	23825	25RB#0	-28.15	PASS
Band17	5MHz	16QAM	23755	1RB#0	-14.99	PASS
Band17	5MHz	16QAM	23755	25RB#0	-27.62	PASS
Band17	5MHz	16QAM	23825	1RB#24	-14.46	PASS
Band17	5MHz	16QAM	23825	25RB#0	-29.30	PASS
Band17	10MHz	QPSK	23780	1RB#0	-16.54	PASS
Band17	10MHz	QPSK	23780	50RB#0	-31.37	PASS
Band17	10MHz	QPSK	23800	1RB#49	-17.26	PASS
Band17	10MHz	QPSK	23800	50RB#0	-32.40	PASS
Band17	10MHz	16QAM	23780	1RB#0	-17.47	PASS
Band17	10MHz	16QAM	23780	50RB#0	-32.71	PASS
Band17	10MHz	16QAM	23800	1RB#49	-18.29	PASS
Band17	10MHz	16QAM	23800	50RB#0	-33.98	PASS



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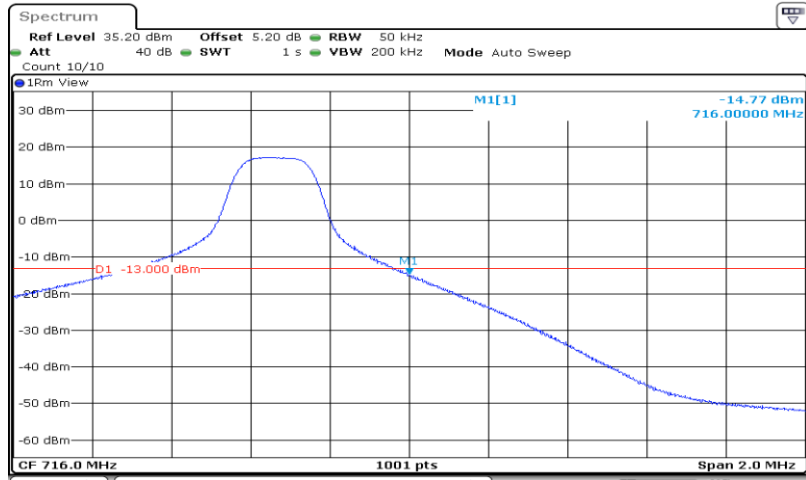
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5.2. Test Plots



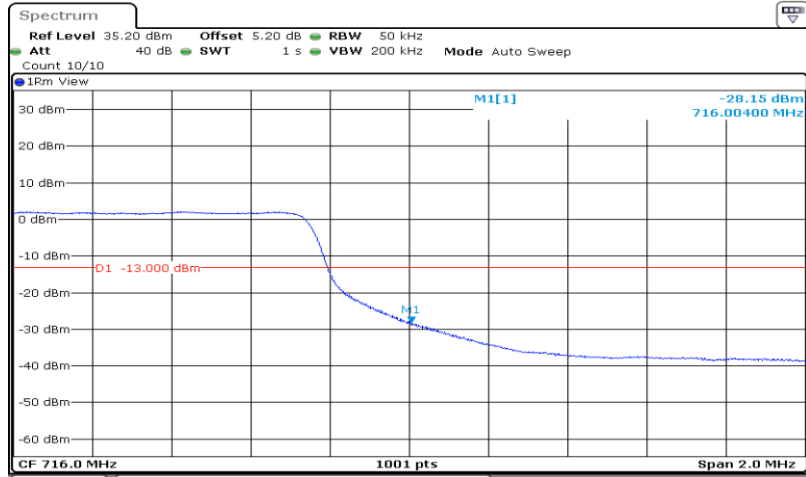
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Date: 15.NOV.2019 19:07:49

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

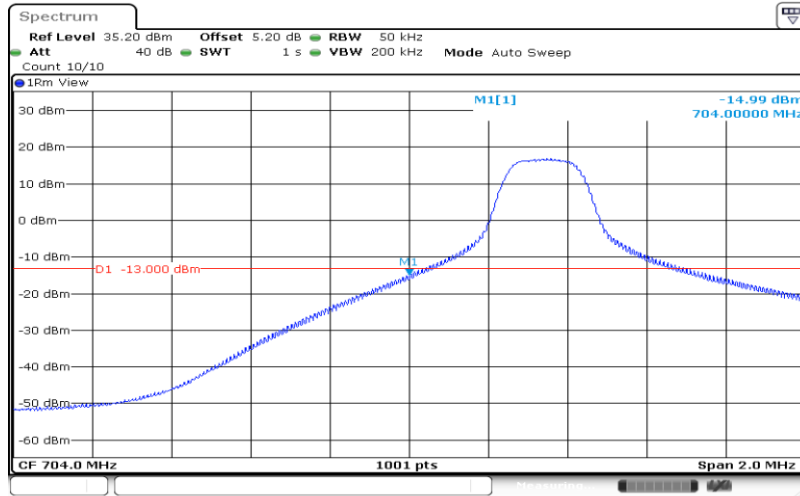


Date: 15.NOV.2019 19:08:24

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

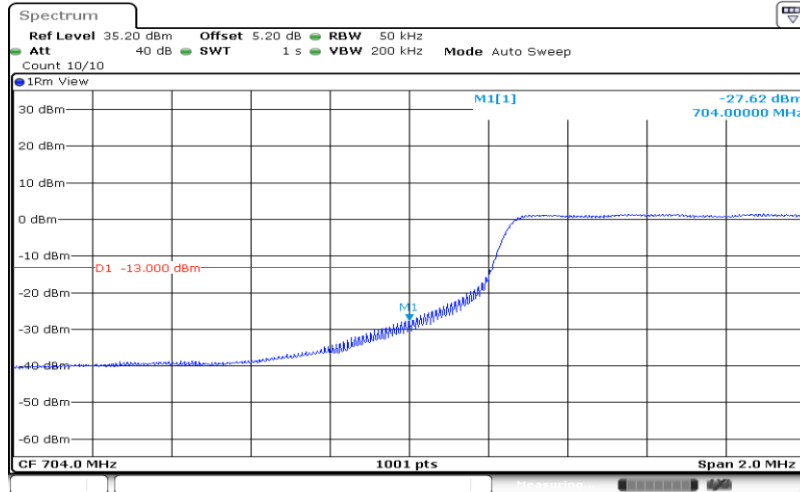


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Date: 15.NOV.2019 19:06:52

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

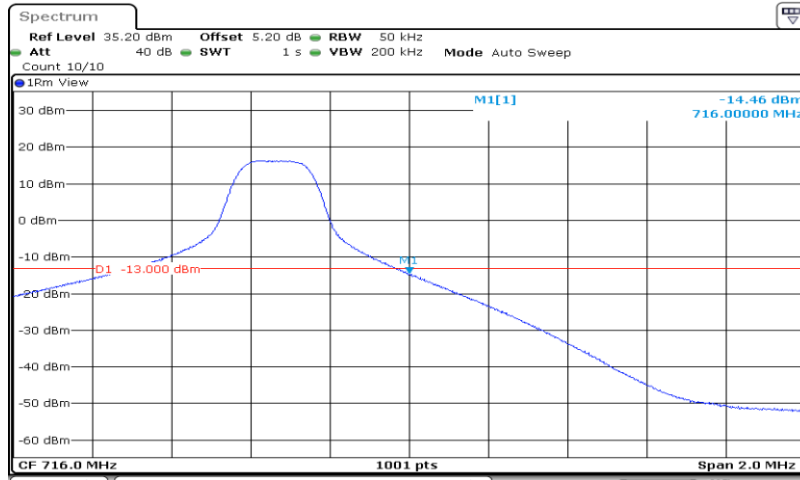


Date: 15.NOV.2019 19:07:26

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

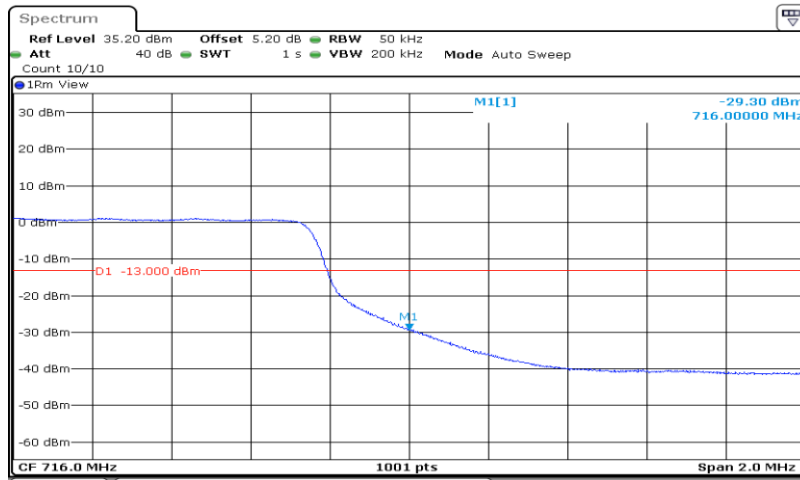


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Date: 15.NOV.2019 19:08:06

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

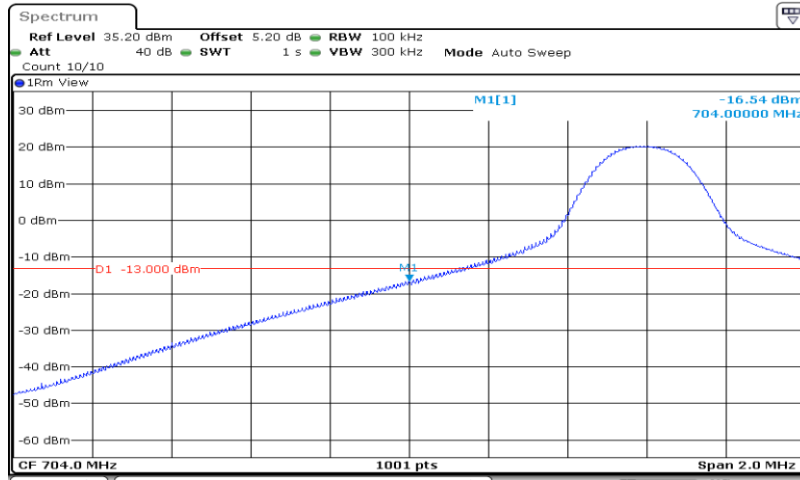


Date: 15.NOV.2019 19:08:41

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

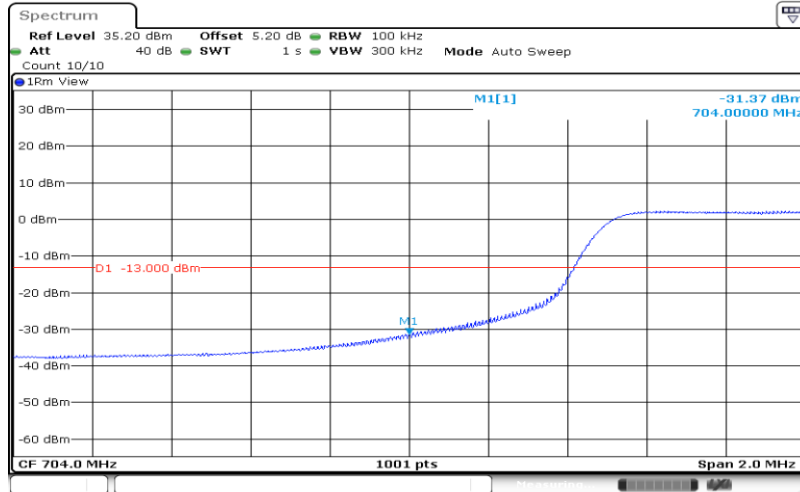


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Date: 15.NOV.2019 19:10:24

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

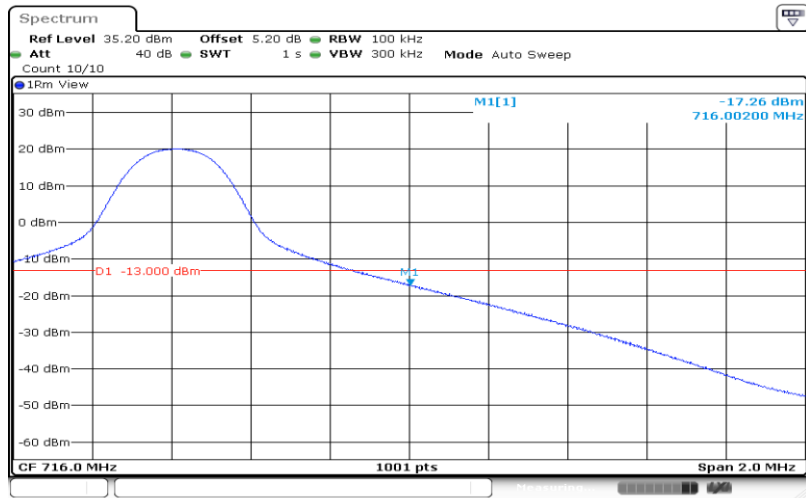


Date: 15.NOV.2019 19:10:58

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

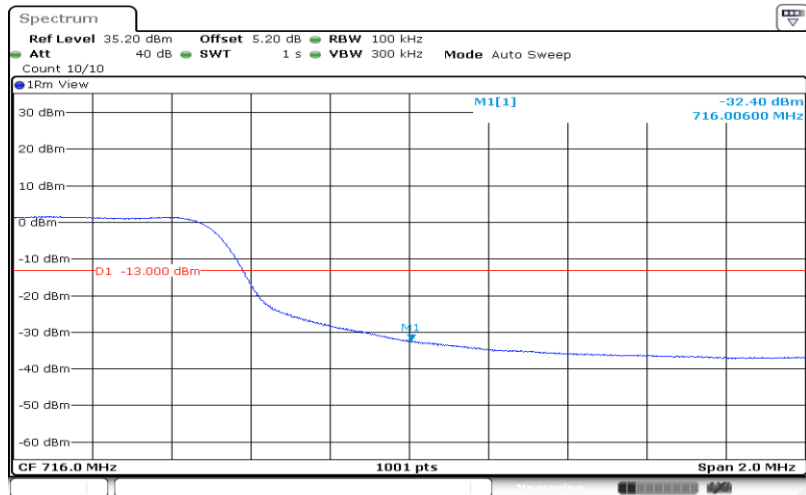


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Date: 15.NOV.2019 19:11:39

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

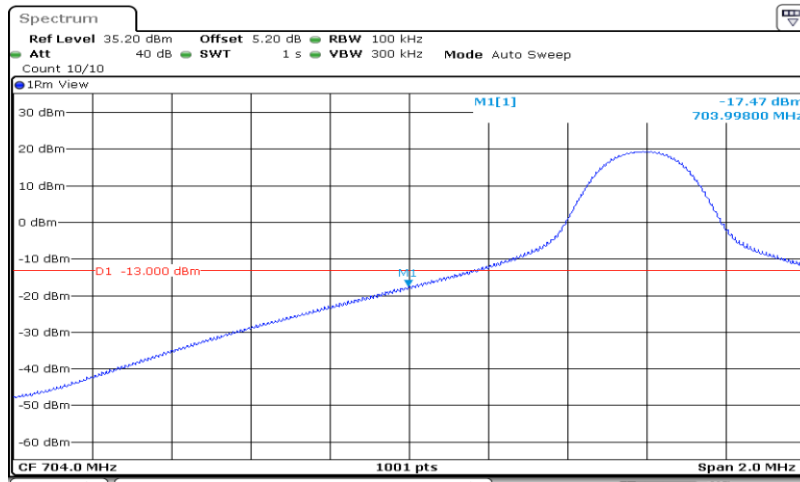


Date: 15.NOV.2019 19:12:14

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

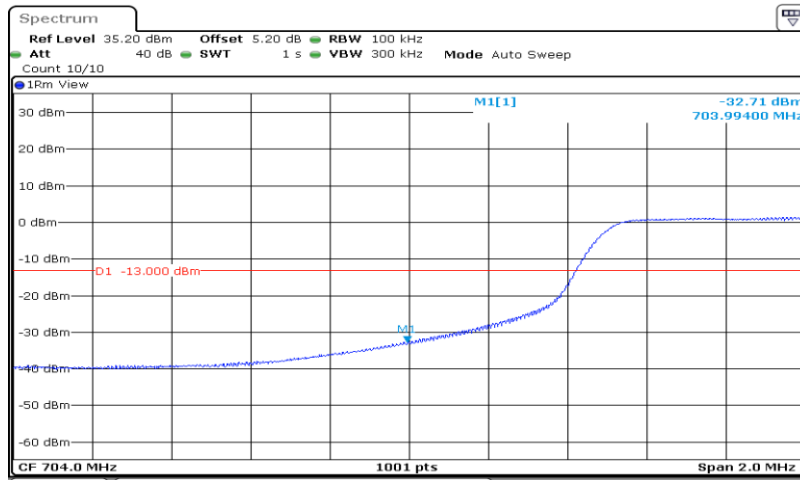


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Date: 15.NOV.2019 19:10:41

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

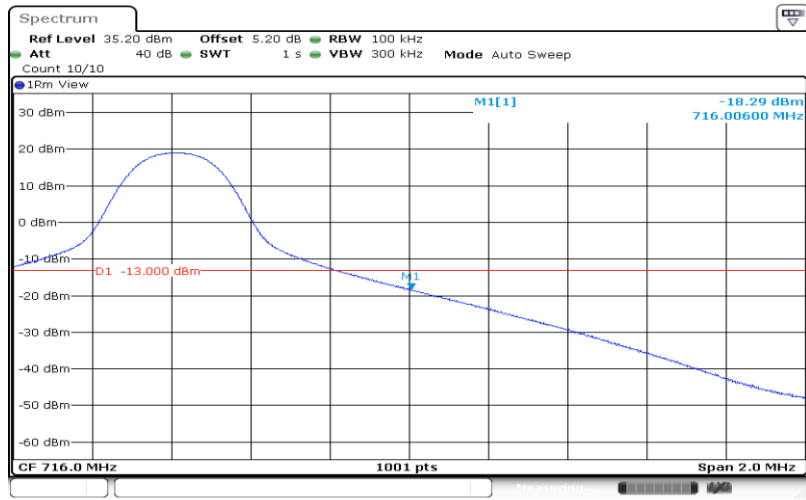


Date: 15.NOV.2019 19:11:16

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

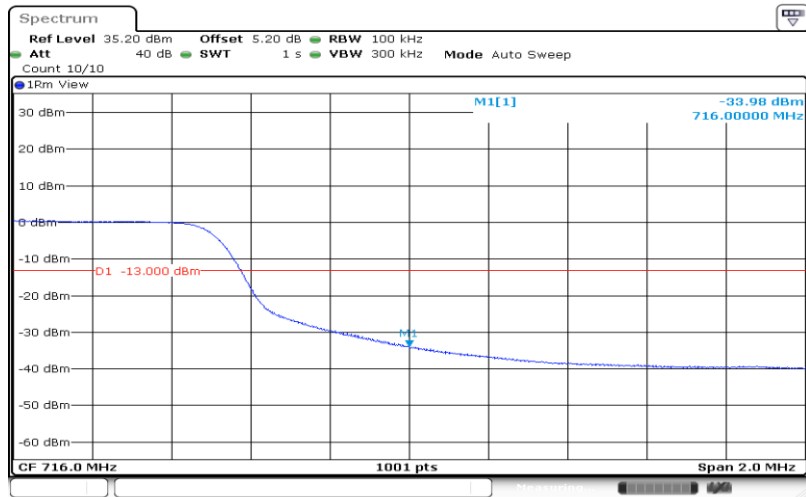


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Date: 15.NOV.2019 19:11:56

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



Date: 15.NOV.2019 19:12:31



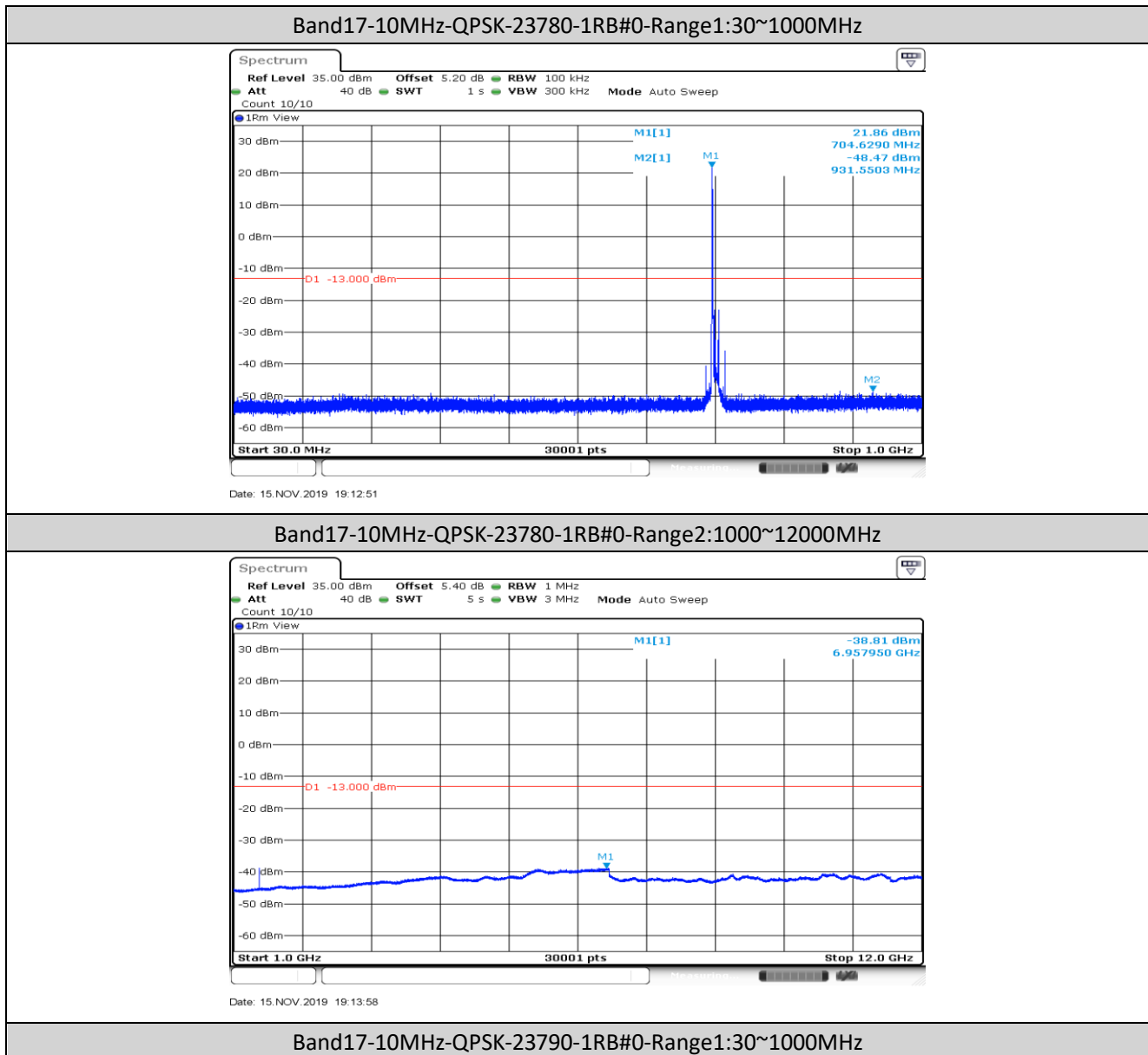
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6. Spurious Emission at Antenna Terminal

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 = $k * (Span / RBW)$ " 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.

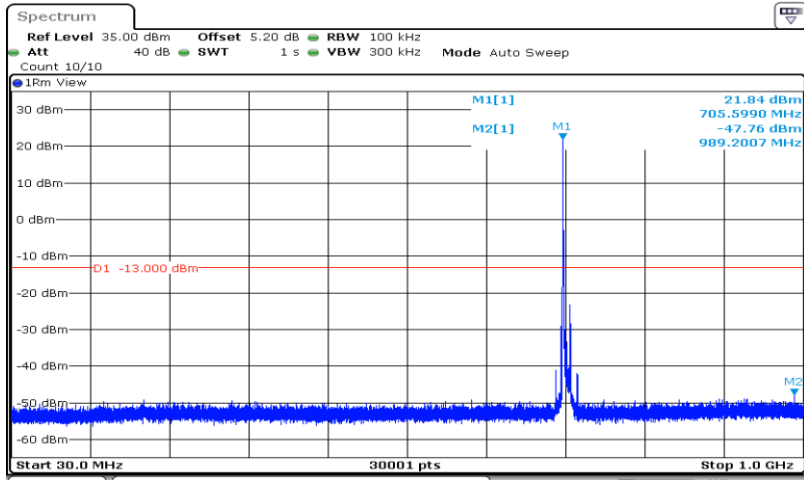
6.1. Test Plots



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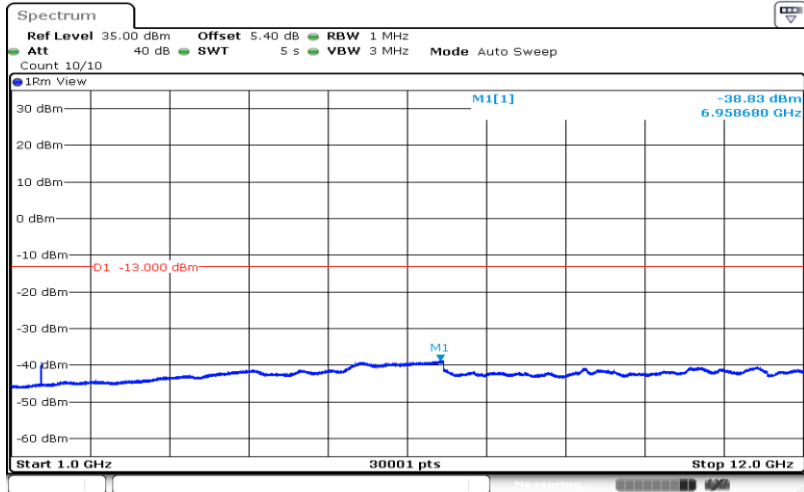
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Date: 15.NOV.2019 19:15:42

Band17-10MHz-QPSK-23790-1RB#0-Range2:100~12000MHz

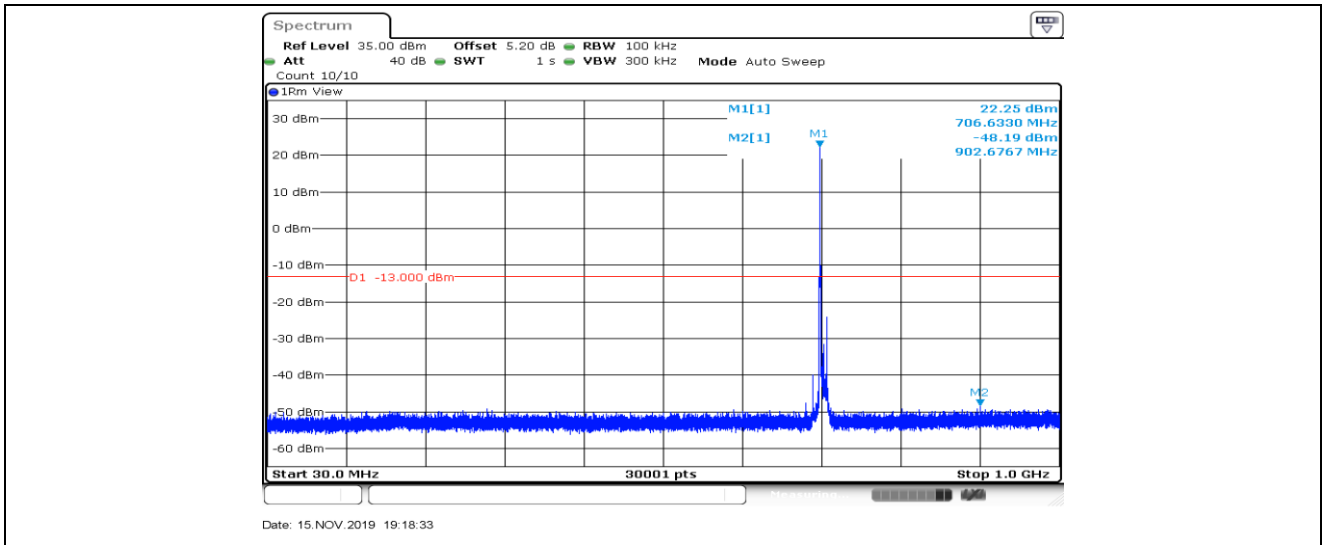


Date: 15.NOV.2019 19:16:49

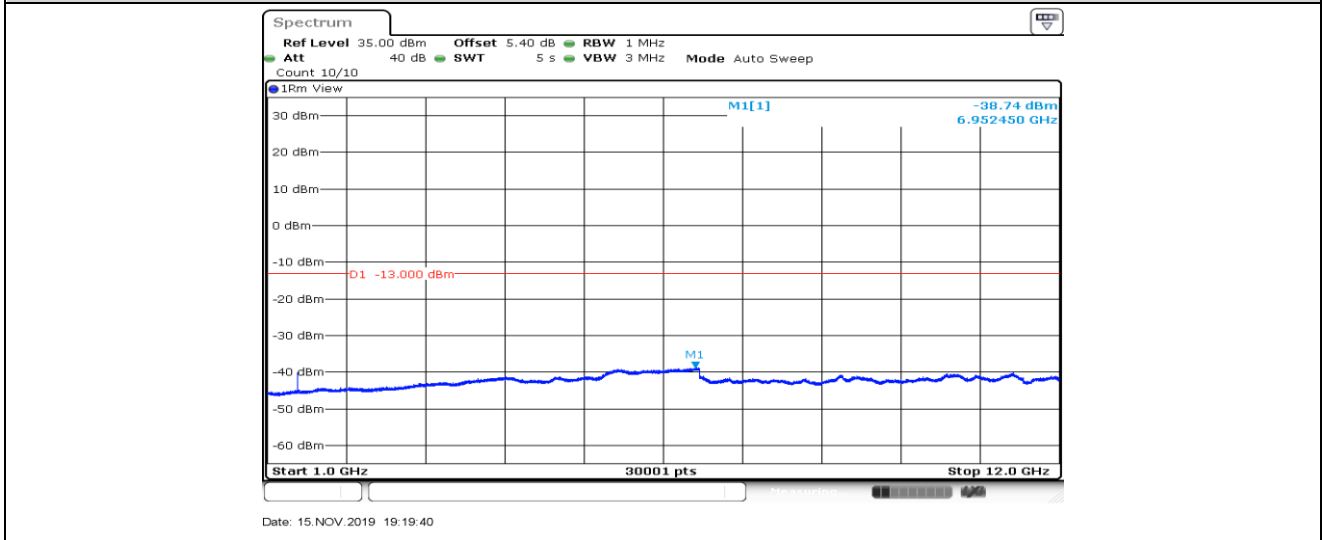
Band17-10MHz-QPSK-23800-1RB#0-Range1:30~1000MHz



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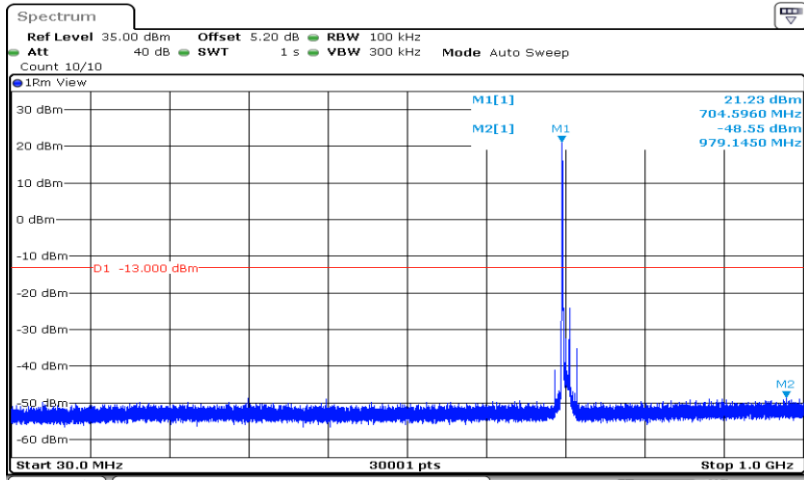
Band17-10MHz-QPSK-23800-1RB#0-Range2:100~12000MHz



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

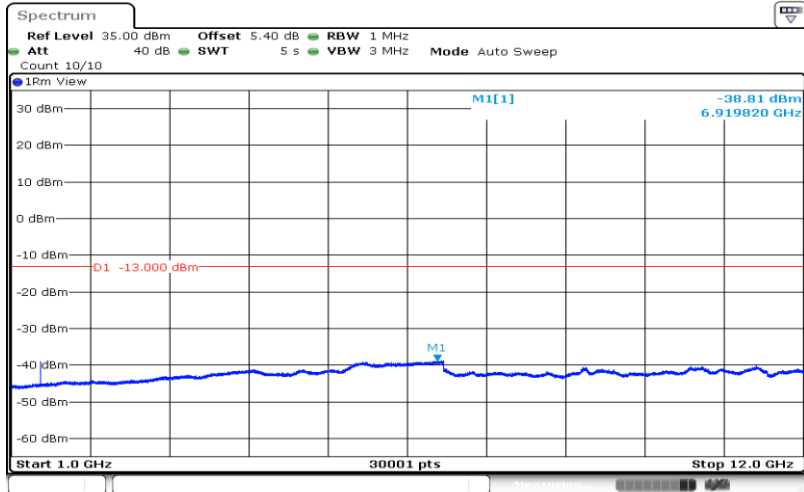


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Date: 15.NOV.2019 19:14:15

Band17-10MHz-16QAM-23780-1RB#0-Range2:1000~12000MHz

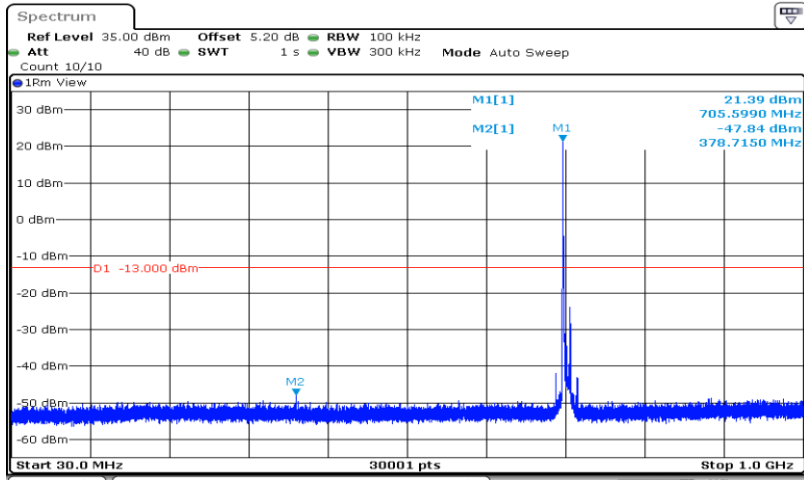


Date: 15.NOV.2019 19:15:22

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

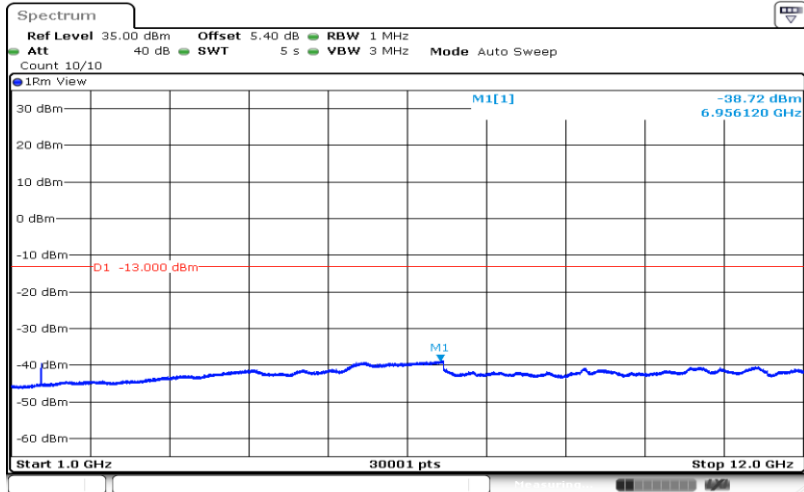


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Date: 15.NOV.2019 19:17:06

Band17-10MHz-16QAM-23790-1RB#0-Range2:1000~12000MHz

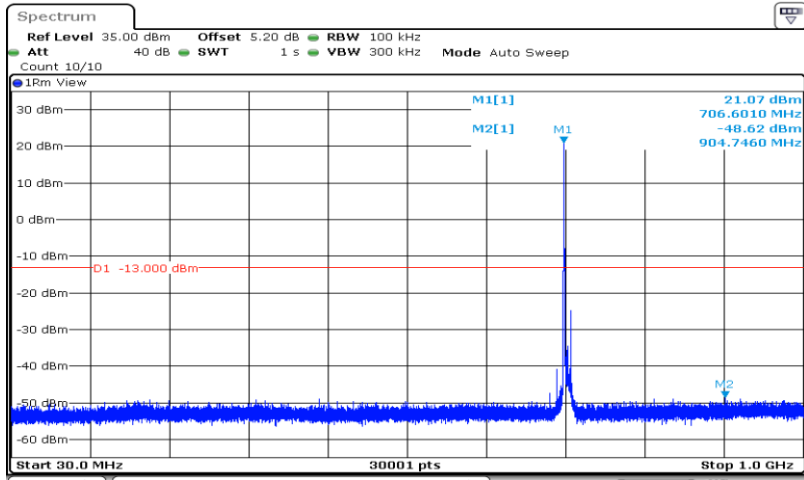


Date: 15.NOV.2019 19:18:14

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

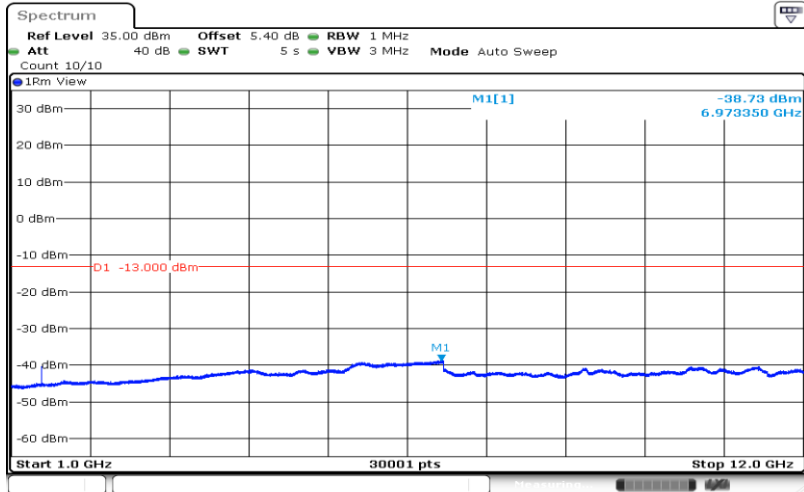


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Date: 15.NOV.2019 19:19:57

Band17-10MHz-16QAM-23800-1RB#0-Range2:1000~12000MHz



Date: 15.NOV.2019 19:21:04



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
114.0547	-65.25	-13.00	52.25	Vertical
1410.8822	-49.15	-13.00	36.15	Vertical
2117.0234	-50.97	-13.00	37.97	Vertical
2822.3645	-50.26	-13.00	37.26	Vertical
9878.6751	-41.77	-13.00	28.77	Vertical
17999.4000	-34.52	-13.00	21.52	Vertical
44.8417	-64.30	-13.00	51.30	Horizontal
1411.2823	-48.81	-13.00	35.81	Horizontal
2116.6233	-46.04	-13.00	33.04	Horizontal
2822.7646	-51.11	-13.00	38.11	Horizontal
3528.0211	-51.21	-13.00	38.21	Horizontal
16390.1356	-38.66	-13.00	25.66	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
111.0961	-63.70	-13.00	50.70	Vertical
1408.8818	-45.46	-13.00	32.46	Vertical
2113.8228	-51.13	-13.00	38.13	Vertical
2818.3637	-50.37	-13.00	37.37	Vertical
9864.2746	-40.83	-13.00	27.83	Vertical
17989.7996	-34.54	-13.00	21.54	Vertical
44.6962	-63.65	-13.00	50.65	Horizontal
1409.2819	-49.06	-13.00	36.06	Horizontal
2113.8228	-45.96	-13.00	32.96	Horizontal
2818.3637	-50.40	-13.00	37.40	Horizontal
3522.6209	-50.54	-13.00	37.54	Horizontal
16402.1361	-38.44	-13.00	25.44	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
108.8164	-64.82	-13.00	51.82	Vertical
1412.8826	-48.77	-13.00	35.77	Vertical
2119.8240	-50.31	-13.00	37.31	Vertical
5652.7061	-50.18	-13.00	37.18	Vertical
9892.4757	-41.37	-13.00	28.37	Vertical
17990.9996	-34.23	-13.00	21.23	Vertical
42.8046	-63.94	-13.00	50.94	Horizontal
238.7059	-68.80	-13.00	55.80	Horizontal
1413.2827	-50.57	-13.00	37.57	Horizontal
2119.8240	-46.69	-13.00	33.69	Horizontal
3532.8213	-50.64	-13.00	37.64	Horizontal
16402.1361	-37.71	-13.00	24.71	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

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	-7.34	-0.010353	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	-9.86	-0.013907	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	-10.91	-0.015388	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	-11.76	-0.016563	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	-10.09	-0.014211	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	-7.24	-0.010197	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	-10.89	-0.015316	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	-12.79	-0.017989	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	-7.45	-0.010478	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	-10.60	-0.014951	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	-11.72	-0.016530	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	-10.93	-0.015416	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	-11.47	-0.016155	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	-10.34	-0.014563	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	-8.14	-0.011465	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	-8.54	-0.012011	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	-13.12	-0.018453	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	-10.30	-0.014487	±2.5	PASS

8.2. Frequency Vs 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	-9.31	-0.013131	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	-11.64	-0.016417	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	-11.33	-0.015980	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	-10.36	-0.014612	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	-8.37	-0.011805	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	-9.73	-0.013724	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	-8.64	-0.012186	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	-11.09	-0.015642	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-12.40	-0.017465	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-8.14	-0.011465	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-4.06	-0.005718	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-10.59	-0.014915	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-7.55	-0.010634	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-9.56	-0.013465	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	-14.71	-0.020718	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	-13.68	-0.019268	±2.5	PASS



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Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-14.85	-0.020886	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-9.08	-0.012771	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-10.71	-0.015063	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-9.37	-0.013179	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-11.56	-0.016259	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-15.52	-0.021828	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	-11.64	-0.016371	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-12.49	-0.017567	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	-9.76	-0.013766	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	-11.16	-0.015740	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	-8.20	-0.011566	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	-13.45	-0.018970	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	-11.43	-0.016121	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	-13.36	-0.018843	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	-9.56	-0.013484	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	-10.11	-0.014260	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	-9.77	-0.013761	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	-10.40	-0.014648	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	-8.23	-0.011592	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	-9.64	-0.013577	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	-7.64	-0.010761	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	-8.87	-0.012493	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	-14.10	-0.019859	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	-9.44	-0.013296	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	-10.13	-0.014248	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-12.52	-0.017609	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-6.44	-0.009058	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-5.58	-0.007848	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	-8.77	-0.012335	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	-11.42	-0.016062	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	-11.10	-0.015612	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	-11.17	-0.015710	±2.5	PASS



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