Appendix B

E-UTRA Band 17

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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 10

3.1. TEST MODE = LTE /TM1 10MHZ 10

3.1.1. TEST CHANNEL = MCH 10

3.2. TEST MODE = LTE /TM2 10MHZ 11

3.2.1. TEST CHANNEL = MCH 11

4. 26DB BANDWIDTH AND OCCUPIED BANDWIDTH 12

4.1. TEST RESULT 12

4.2. TEST PLOTS 13

5. BAND EDGE COMPLIANCE 19

5.1. TEST PLOTS 19

6. SPURIOUS EMISSION AT ANTENNA TERMINAL 28

6.1. TEST PLOTS 28

7. FIELD STRENGTH OF SPURIOUS RADIATION 35

7.1. TEST MODE =LTE/TM1 10MHZ 35

7.1.1. TEST CHANNEL = LCH 35

7.1.2. TEST CHANNEL = MCH 35

7.1.3. TEST CHANNEL = HCH 36

8. FREQUENCY STABILITY 37

8.1. FREQUENCY VS VOLTAGE 37

8.2. FREQUENCY VS TEMPERATURE 37

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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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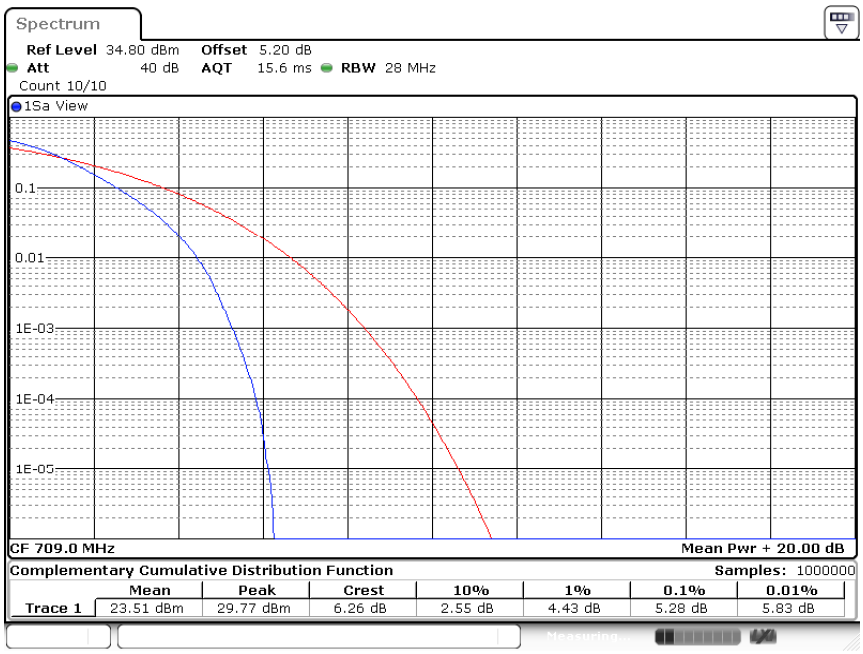
2. Peak-to-Average Ratio (CCDF)

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-23780-50RB#0



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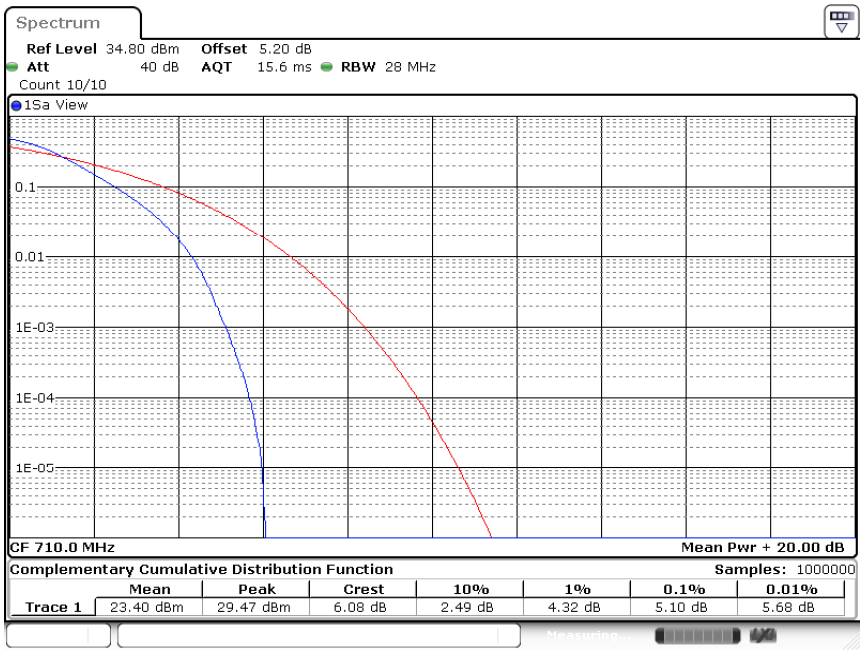
Band17-10MHz-QPSK-23790-50RB#0



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

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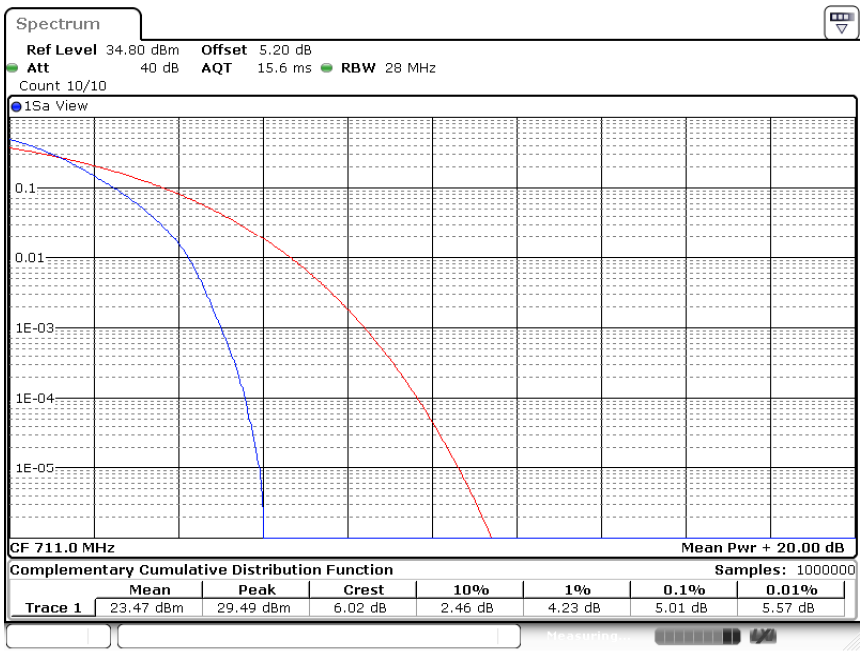

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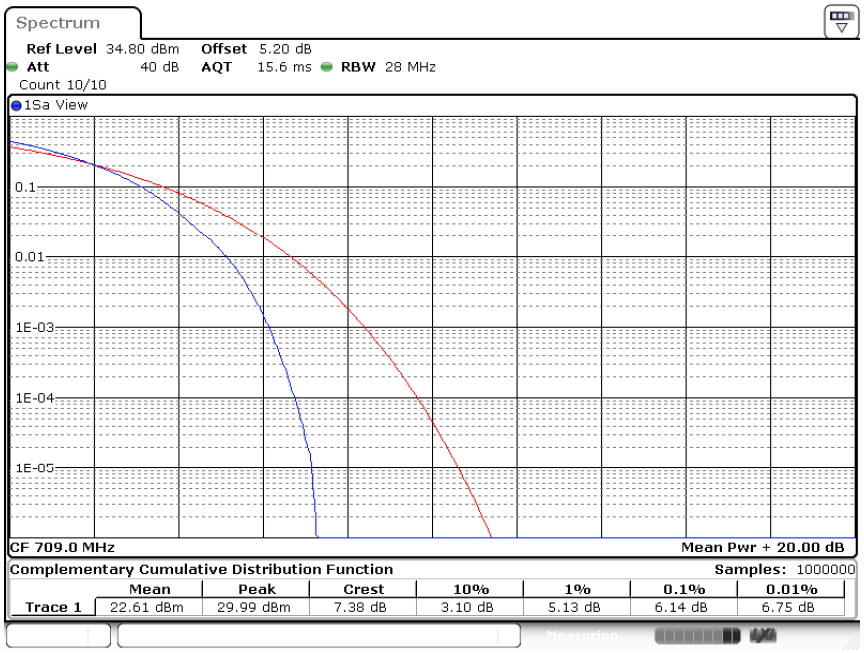
Band17-10MHz-16QAM-23780-50RB#0



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

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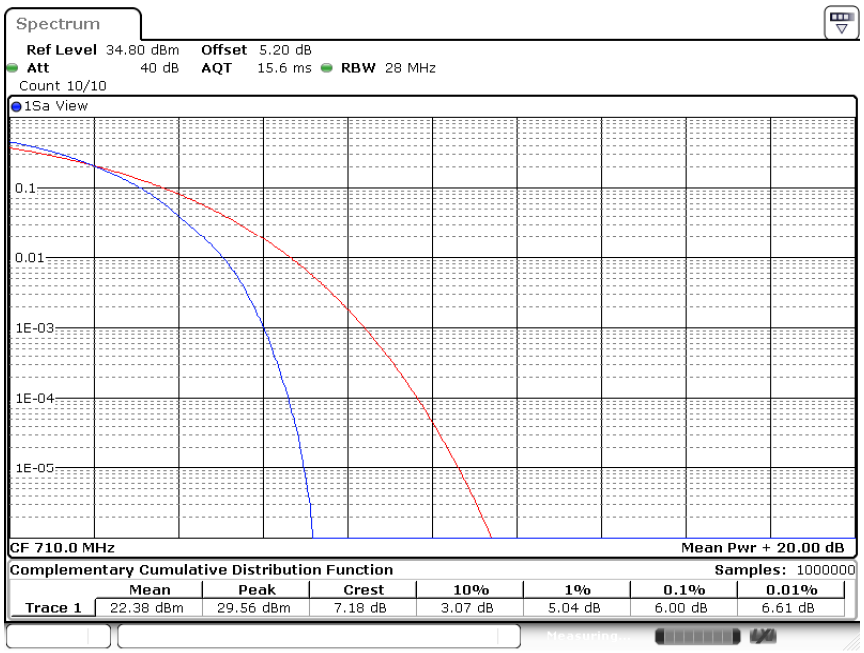

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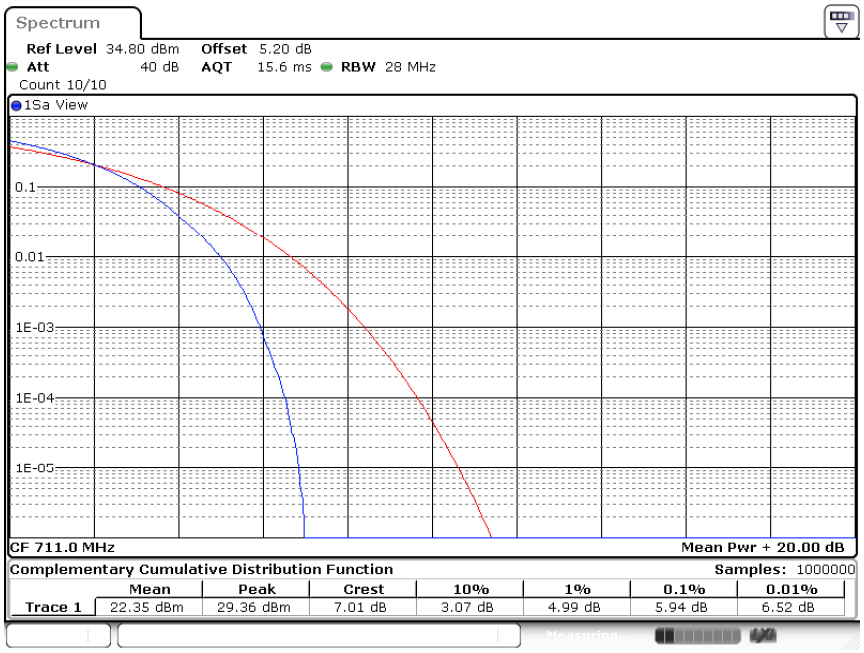
Band17-10MHz-16QAM-23800-50RB#0



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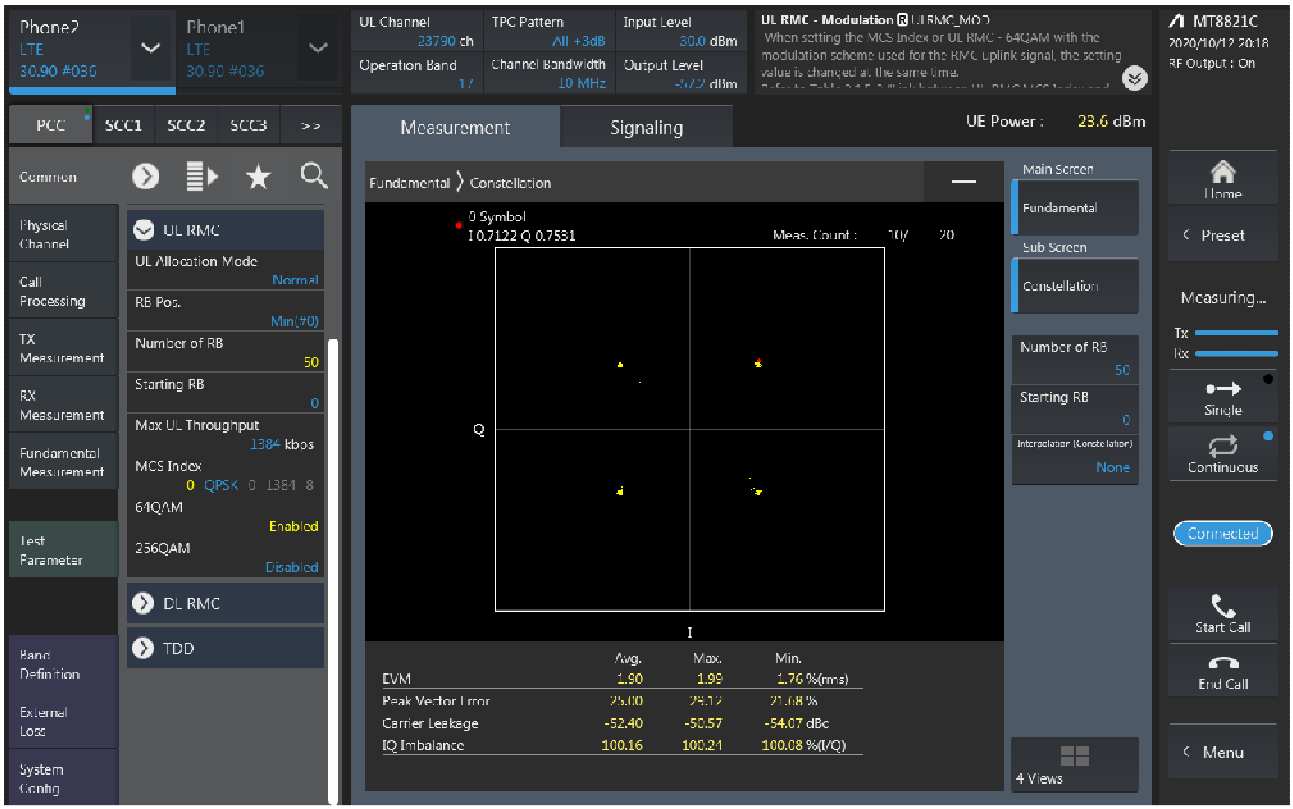
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1.Test Channel = MCH



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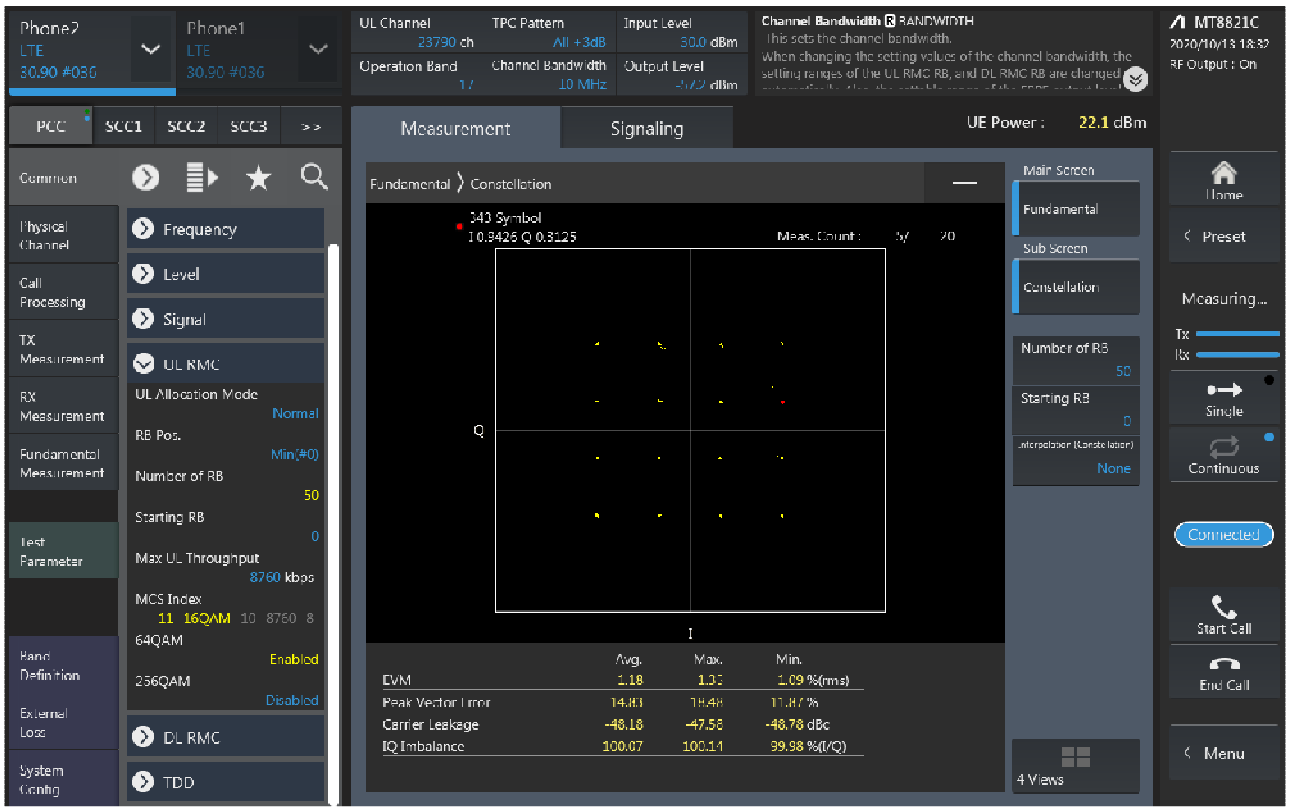
3.2. Test Mode = LTE /TM2 10MHz

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	4.466	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

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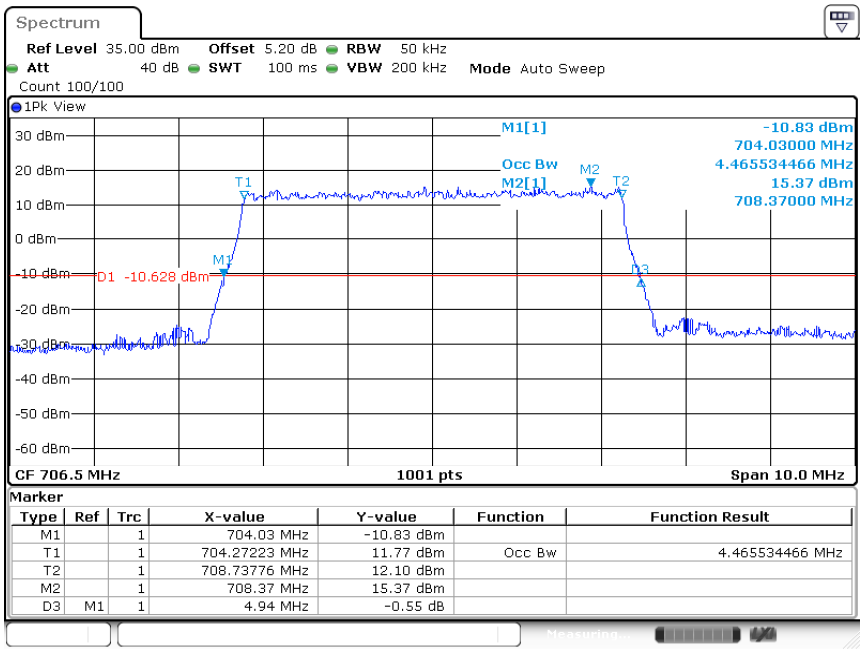
4.2. Test Plots

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	704.03 MHz	-10.83 dBm		
T1		1	704.27223 MHz	11.77 dBm	Occ Bw	4.465534466 MHz
T2		1	708.73776 MHz	12.10 dBm		
M2		1	708.37 MHz	15.37 dBm		
D3	M1	1	4.94 MHz	-0.55 dB		

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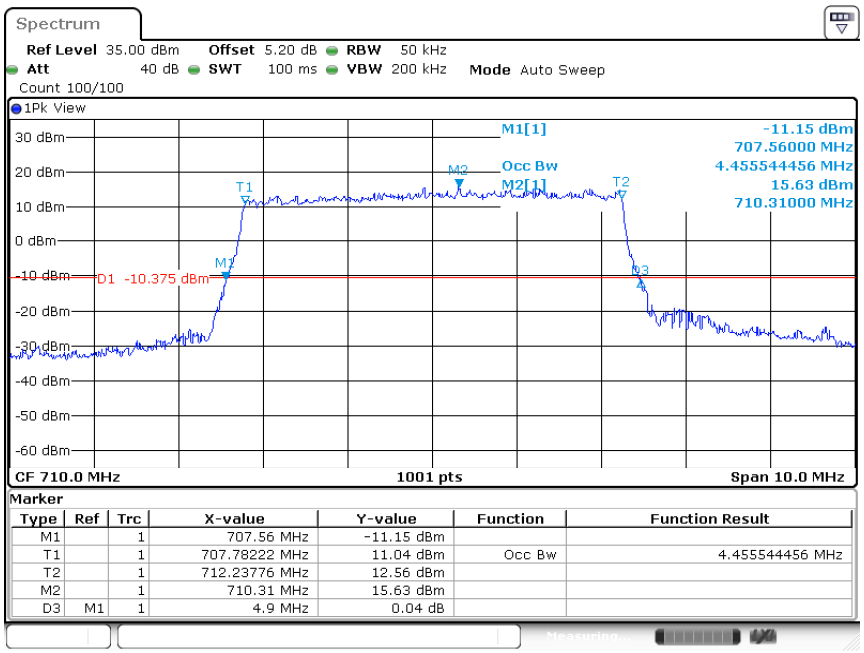
Band17-5MHz-QPSK-23790-25RB#0-4.456



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	707.56 MHz	-11.15 dBm		
T1		1	707.78222 MHz	11.04 dBm	Occ Bw	4.455544456 MHz
T2		1	712.23776 MHz	12.56 dBm		
M2		1	710.31 MHz	15.63 dBm		
D3	M1	1	4.9 MHz	0.04 dB		

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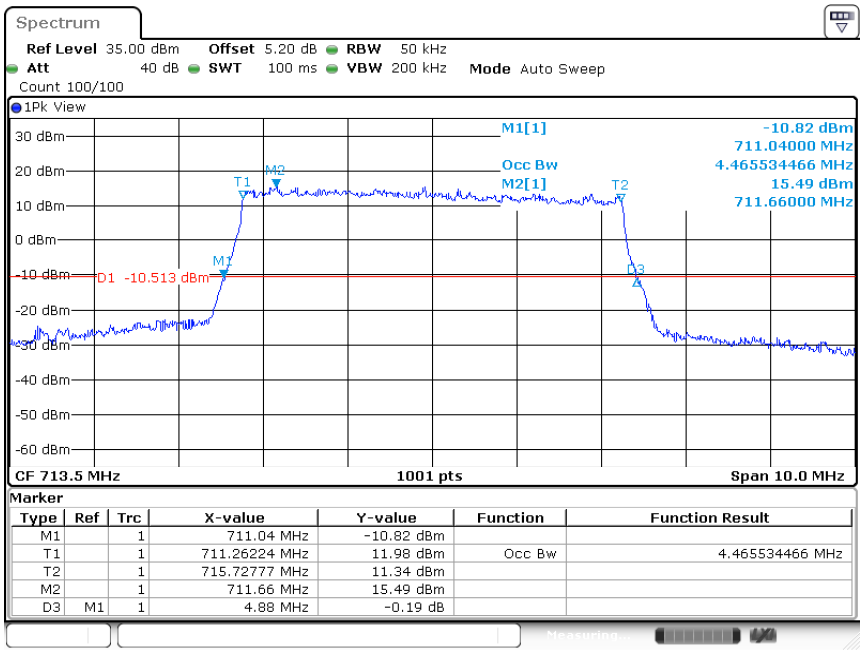
Band17-5MHz-QPSK-23825-25RB#0-4.466



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	711.04 MHz	-10.82 dBm		
T1		1	711.26224 MHz	11.98 dBm	Occ Bw	4.465534466 MHz
T2		1	715.72777 MHz	11.34 dBm		
M2		1	711.66 MHz	15.49 dBm		
D3	M1	1	4.88 MHz	-0.19 dB		

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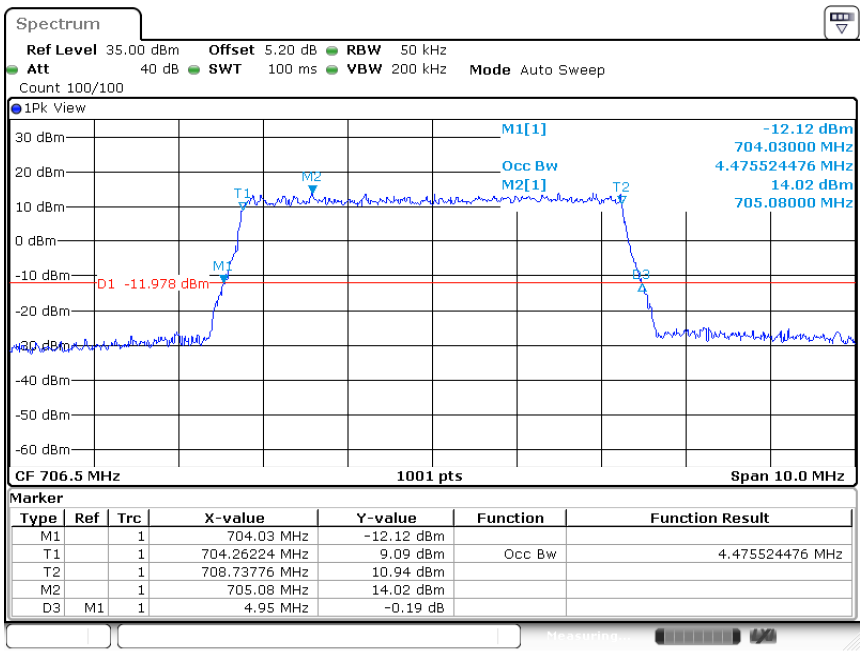
Band17-5MHz-16QAM-23755-25RB#0-4.476



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	704.03 MHz	-12.12 dBm		
T1		1	704.26224 MHz	9.09 dBm	Occ Bw	4.475524476 MHz
T2		1	708.73776 MHz	10.94 dBm		
M2		1	705.08 MHz	14.02 dBm		
D3	M1	1	4.95 MHz	-0.19 dB		

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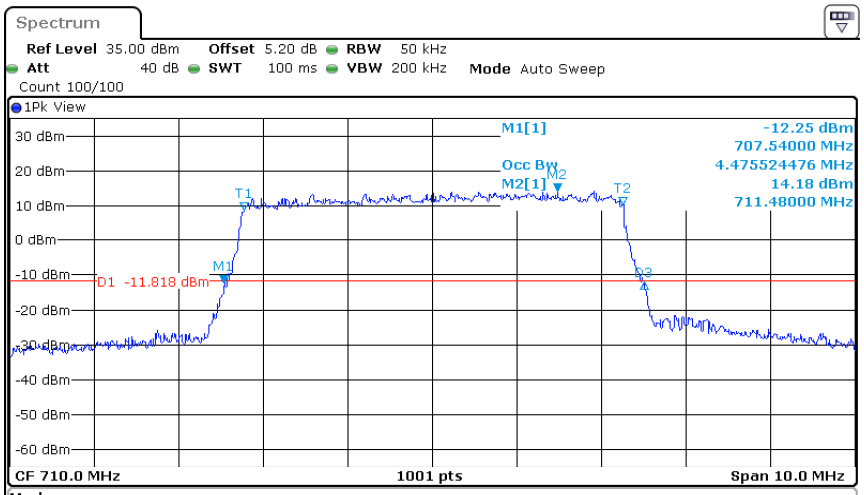
Band17-5MHz-16QAM-23790-25RB#0-4.476



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	707.54 MHz	-12.25 dBm		
T1		1	707.77223 MHz	8.92 dBm	Occ Bw	4.475524476 MHz
T2		1	712.24775 MHz	10.32 dBm		
M2		1	711.48 MHz	14.18 dBm		
D3	M1	1	4.96 MHz	0.13 dB		

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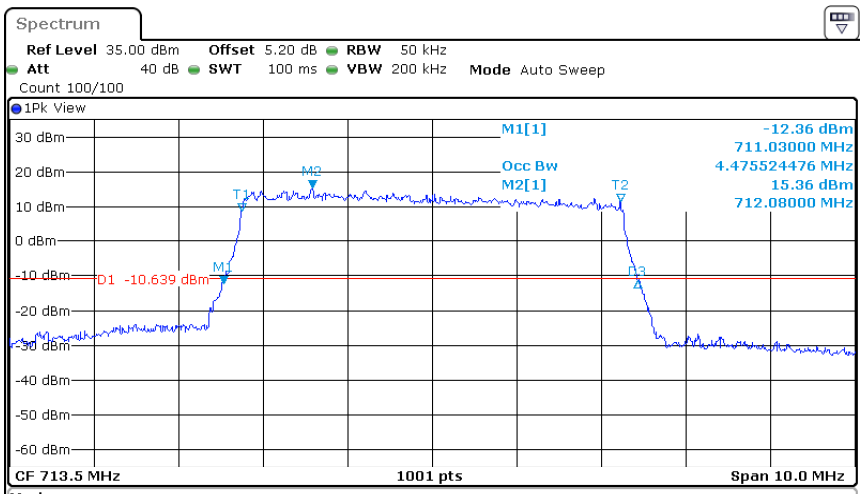
Band17-5MHz-16QAM-23825-25RB#0-4.476



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	711.03 MHz	-12.36 dBm		
T1		1	711.25225 MHz	8.85 dBm	Occ Bw	4.475524476 MHz
T2		1	715.72777 MHz	11.50 dBm		
M2		1	712.08 MHz	15.36 dBm		
D3	M1	1	4.9 MHz	0.95 dB		

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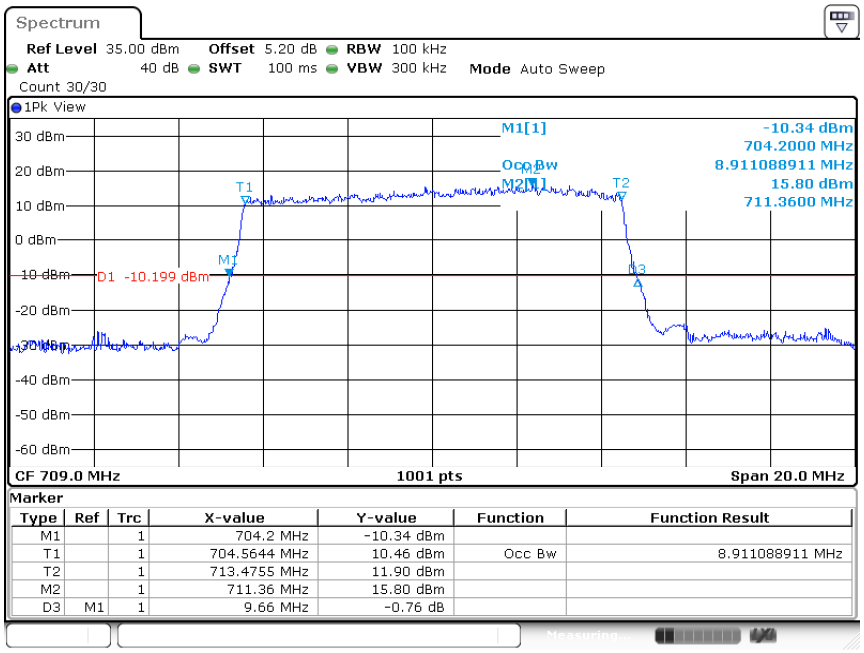
Band17-10MHz-QPSK-23780-50RB#0-8.911



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	704.2 MHz	-10.34 dBm		
T1		1	704.5644 MHz	10.46 dBm	Occ Bw	8.911088911 MHz
T2		1	713.4755 MHz	11.90 dBm		
M2		1	711.36 MHz	15.80 dBm		
D3	M1	1	9.66 MHz	-0.76 dB		

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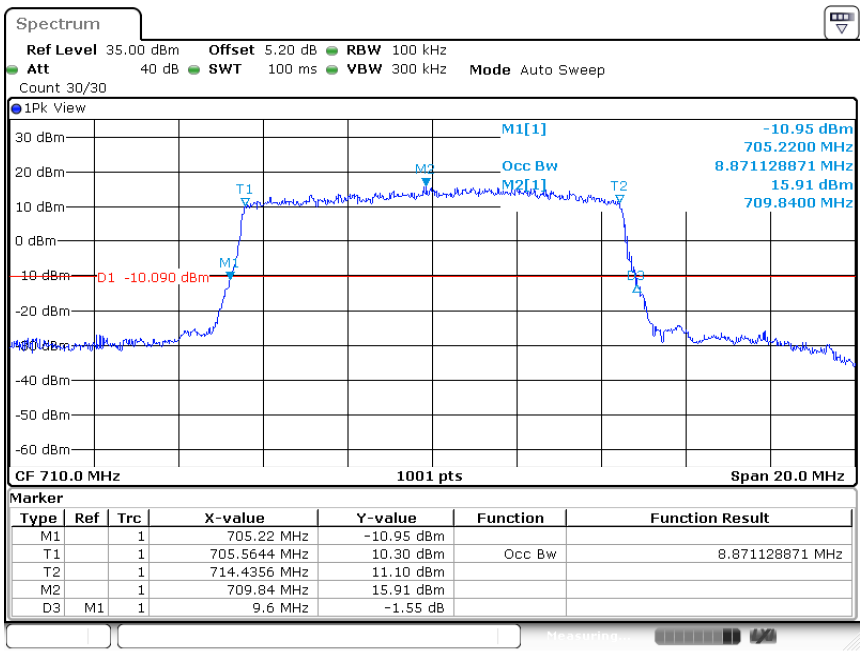
Band17-10MHz-QPSK-23790-50RB#0-8.871



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	705.22 MHz	-10.95 dBm		
T1		1	705.5644 MHz	10.30 dBm	Occ Bw	8.871128871 MHz
T2		1	714.4356 MHz	11.10 dBm		
M2		1	709.84 MHz	15.91 dBm		
D3	M1	1	9.6 MHz	-1.55 dB		

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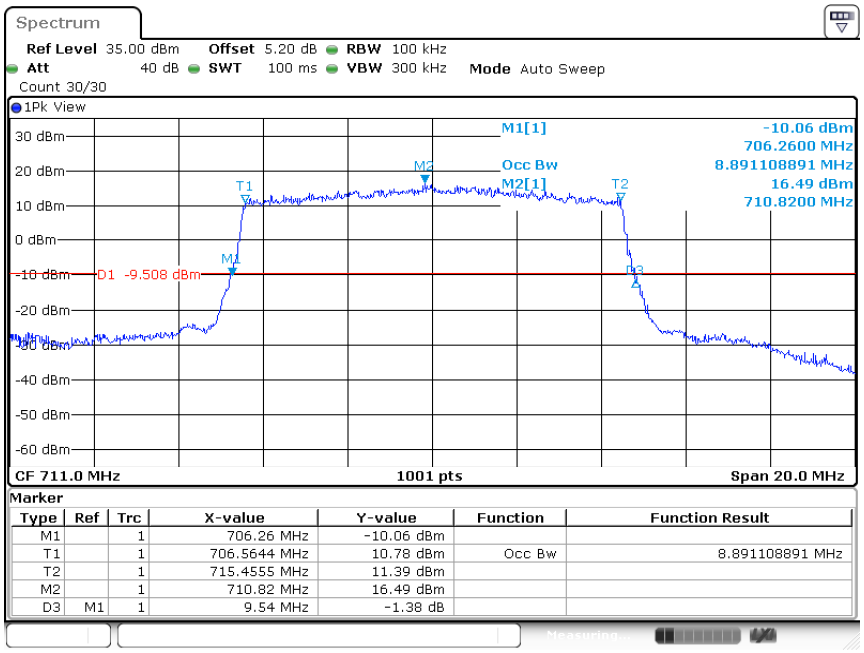
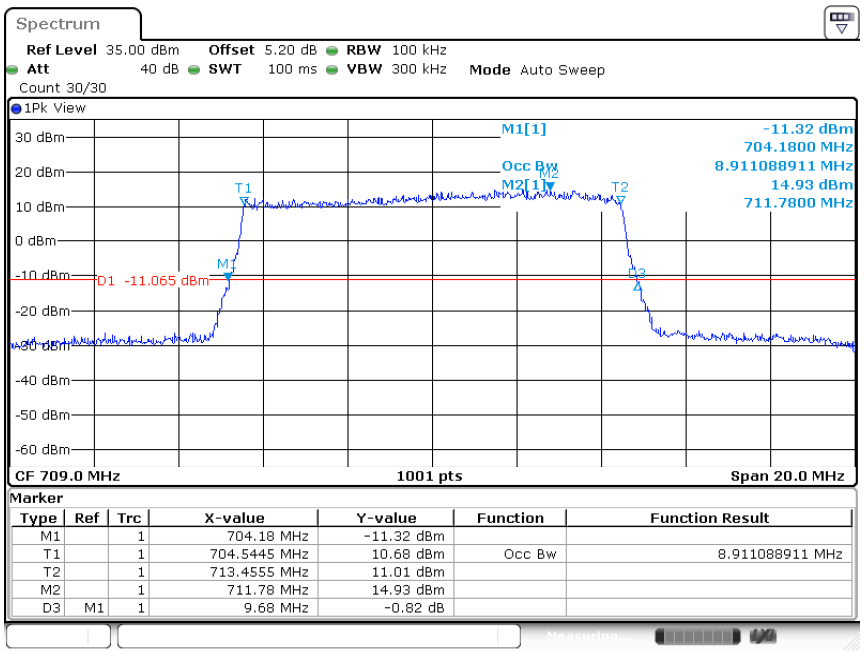


Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	706.26 MHz	-10.06 dBm		
T1		1	706.5644 MHz	10.78 dBm	Occ Bw	8.891108891 MHz
T2		1	715.4555 MHz	11.39 dBm		
M2		1	710.82 MHz	16.49 dBm		
D3	M1	1	9.54 MHz	-1.38 dB		

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

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



Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	704.18 MHz	-11.32 dBm		
T1		1	704.5445 MHz	10.68 dBm	Occ Bw	8.911088911 MHz
T2		1	713.4555 MHz	11.01 dBm		
M2		1	711.78 MHz	14.93 dBm		
D3	M1	1	9.68 MHz	-0.82 dB		

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

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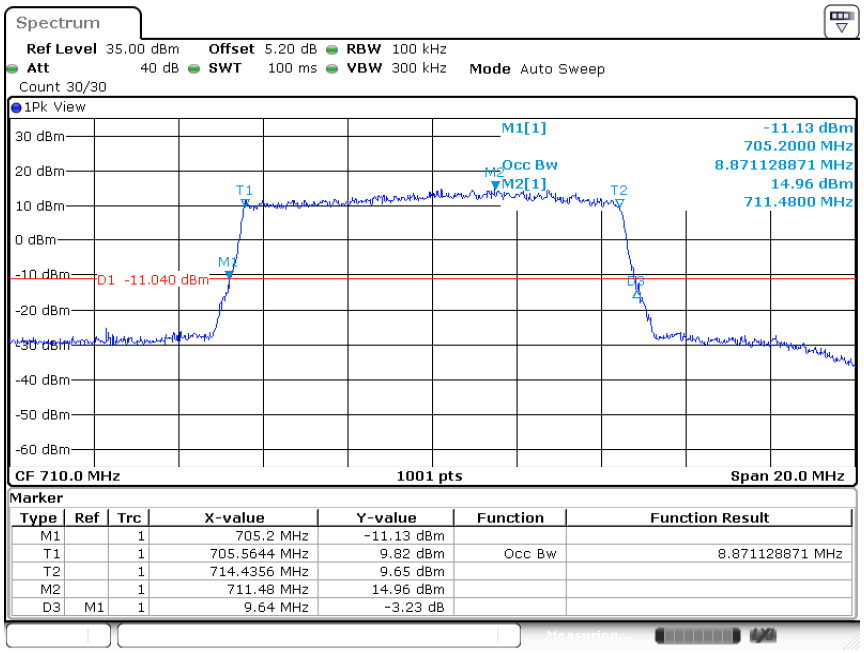
Band17-10MHz-16QAM-23790-50RB#0-8.871

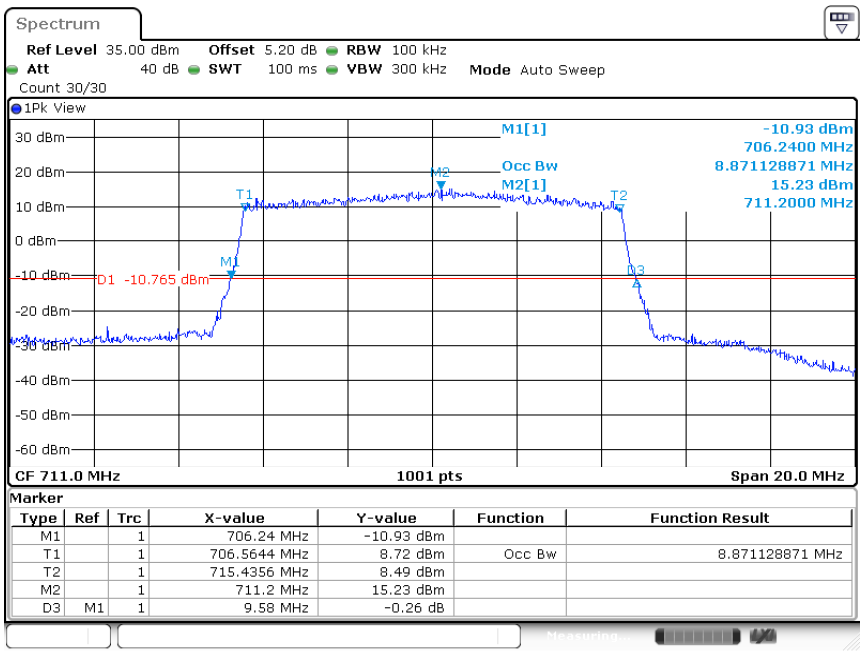


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	705.2 MHz	-11.13 dBm		
T1		1	705.5644 MHz	9.82 dBm	Occ Bw	8.871128871 MHz
T2		1	714.4356 MHz	9.65 dBm		
M2		1	711.48 MHz	14.96 dBm		
D3	M1	1	9.64 MHz	-3.23 dB		

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

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	706.24 MHz	-10.93 dBm		
T1		1	706.5644 MHz	8.72 dBm	Occ Bw	8.871128871 MHz
T2		1	715.4356 MHz	8.49 dBm		
M2		1	711.2 MHz	15.23 dBm		
D3	M1	1	9.58 MHz	-0.26 dB		

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

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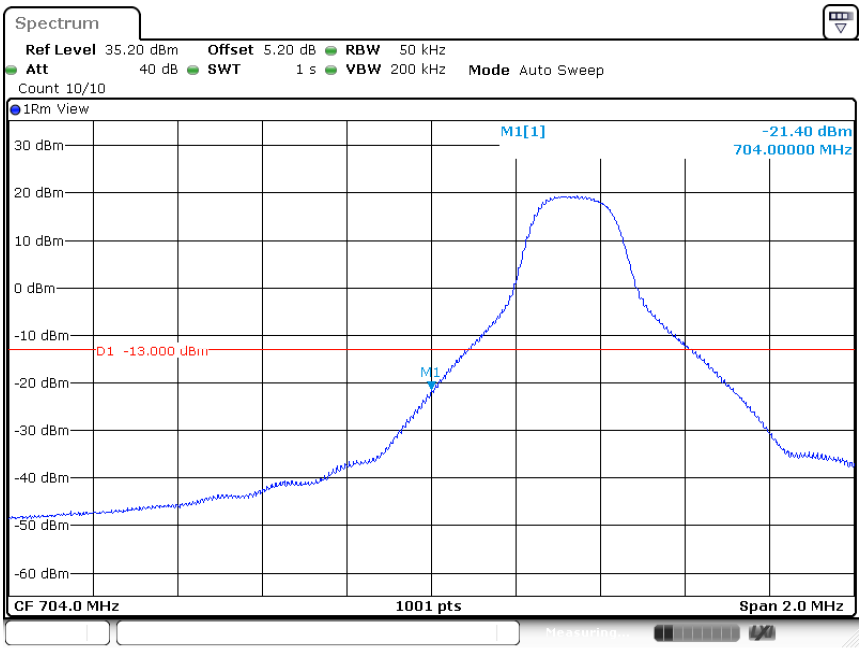
5. Band Edge Compliance

5.1. Test Plots

Band17-5MHz-QPSK-23755-1RB#0


Date: 12.OCT.2020 14:37:25

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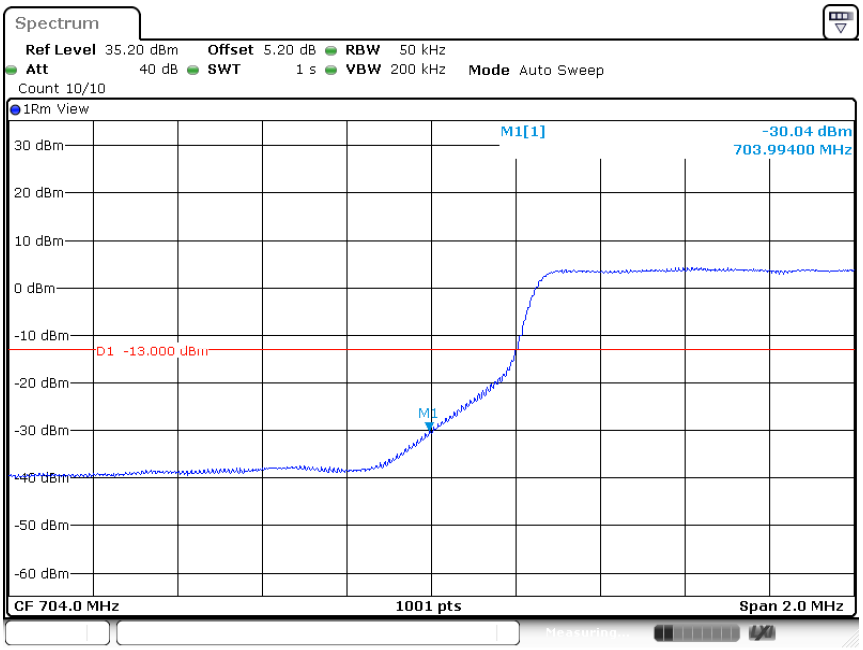
Band17-5MHz-QPSK-23755-25RB#0



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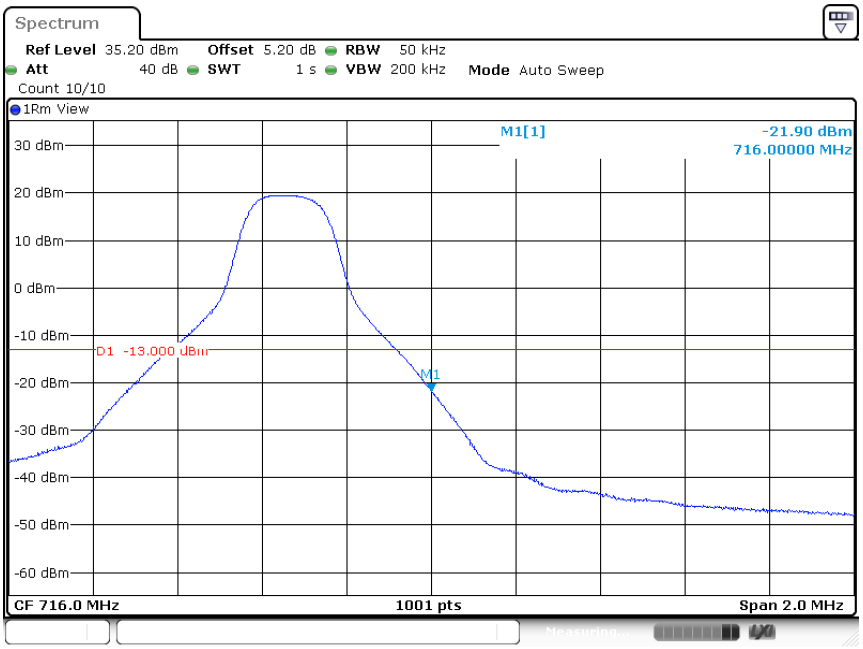
Band17-5MHz-QPSK-23825-1RB#24



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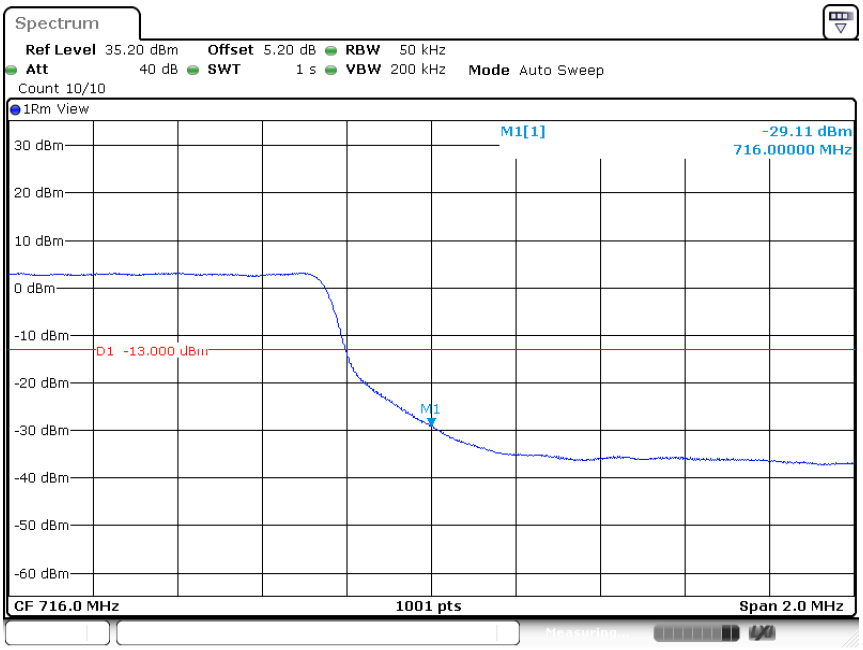
Band17-5MHz-QPSK-23825-25RB#0



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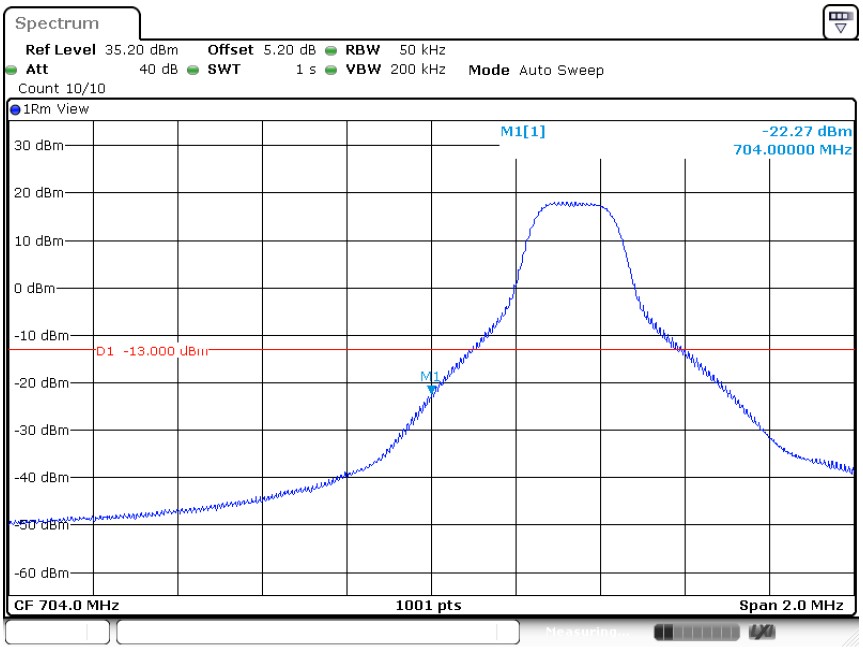
Band17-5MHz-16QAM-23755-1RB#0



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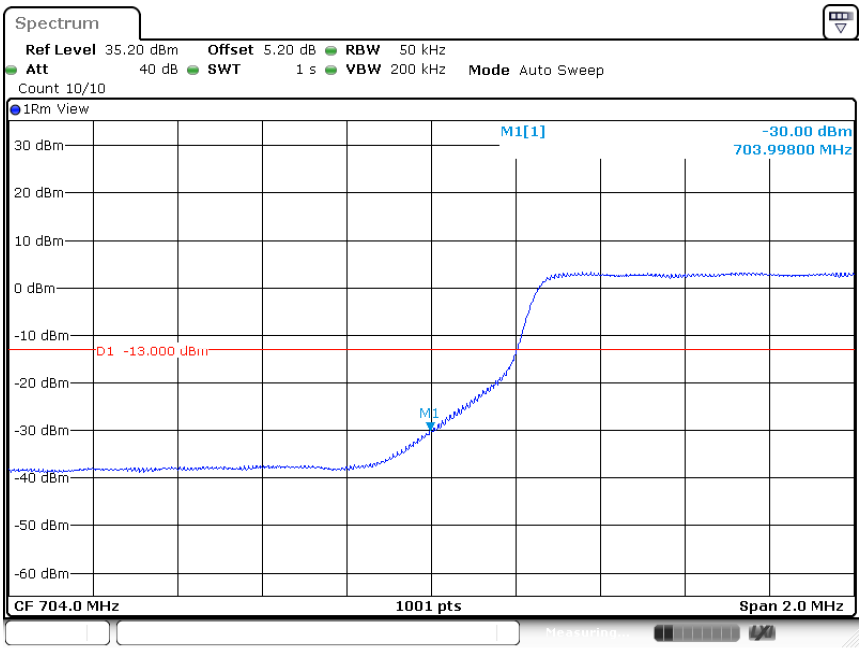

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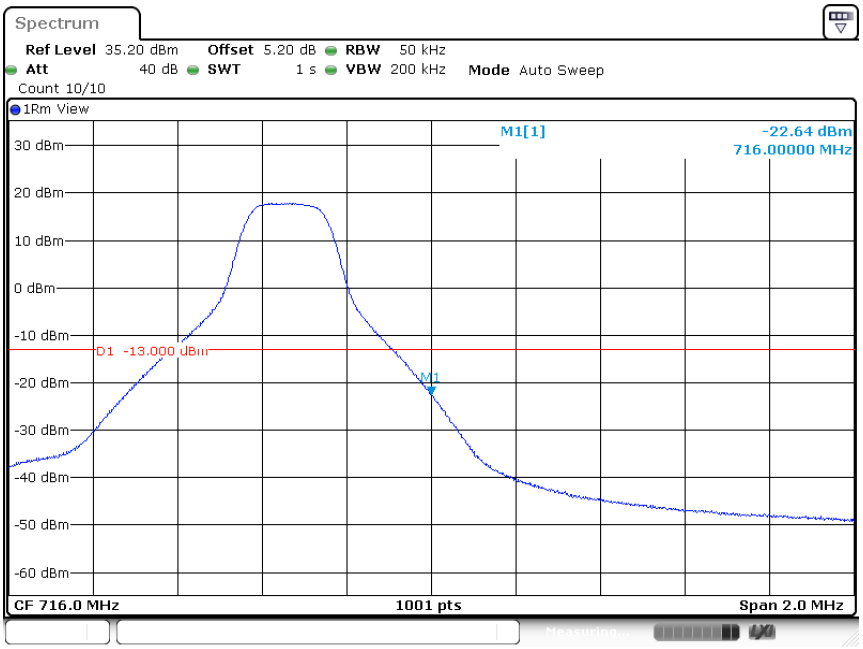
Band17-5MHz-16QAM-23825-1RB#24



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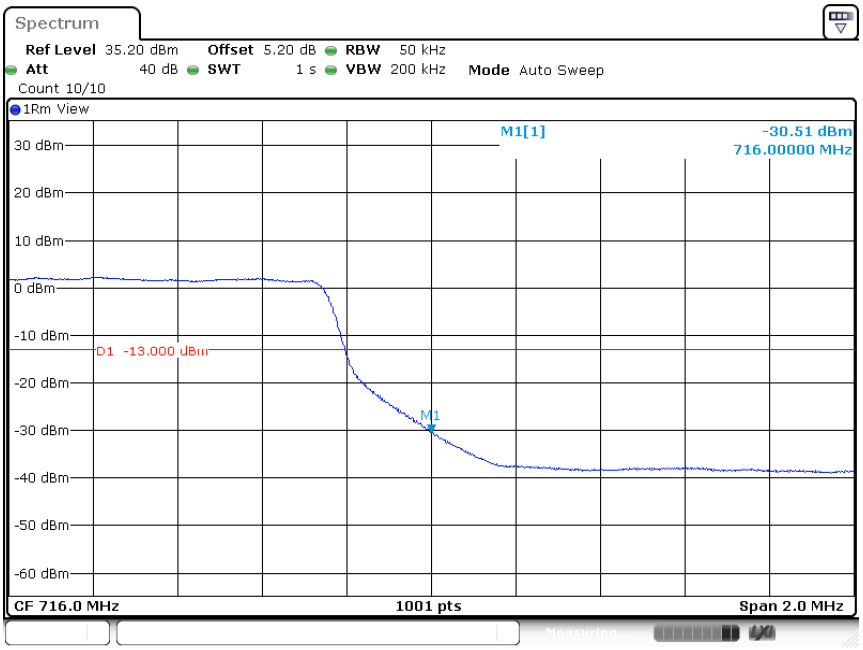

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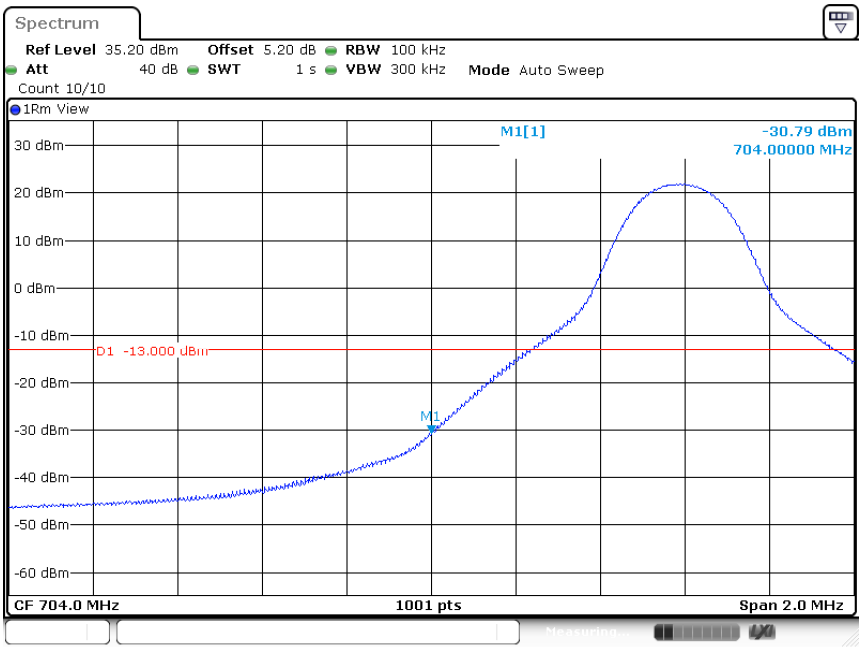
Band17-10MHz-QPSK-23780-1RB#0



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

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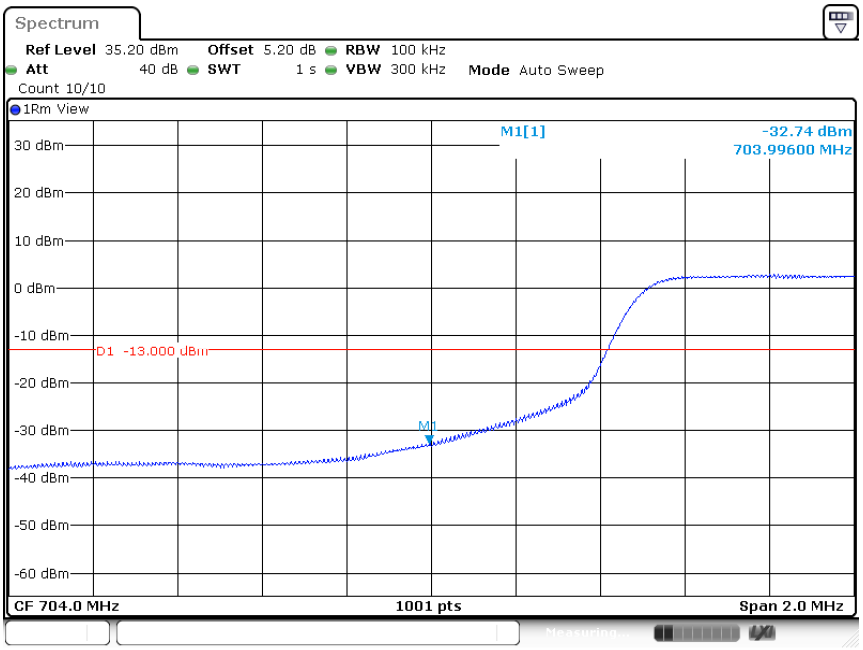

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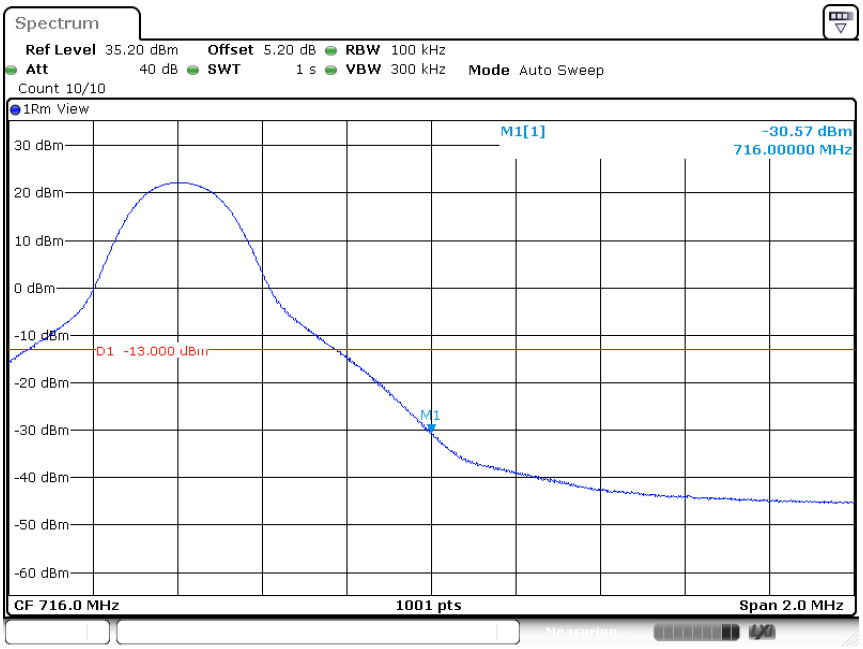
Band17-10MHz-QPSK-23800-1RB#49



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

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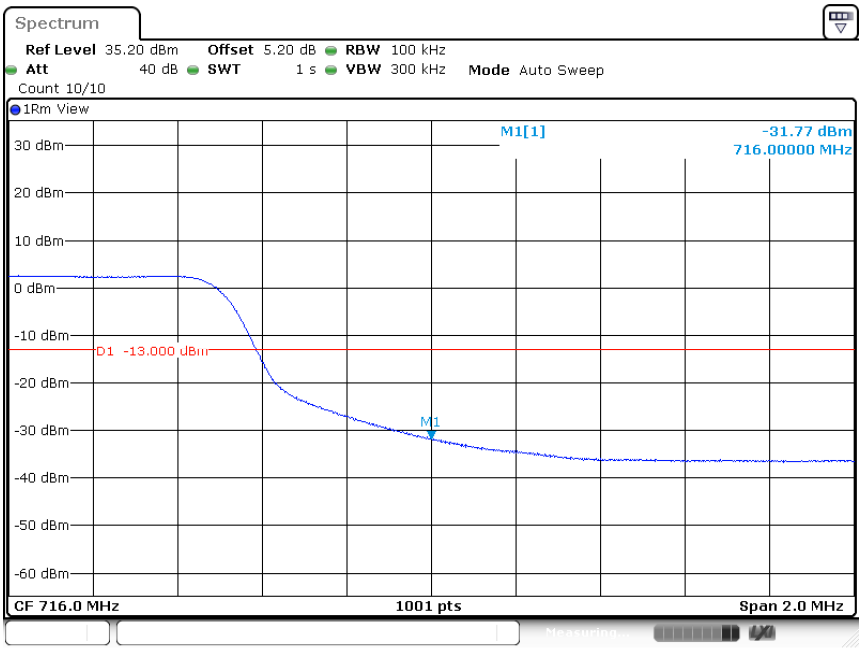

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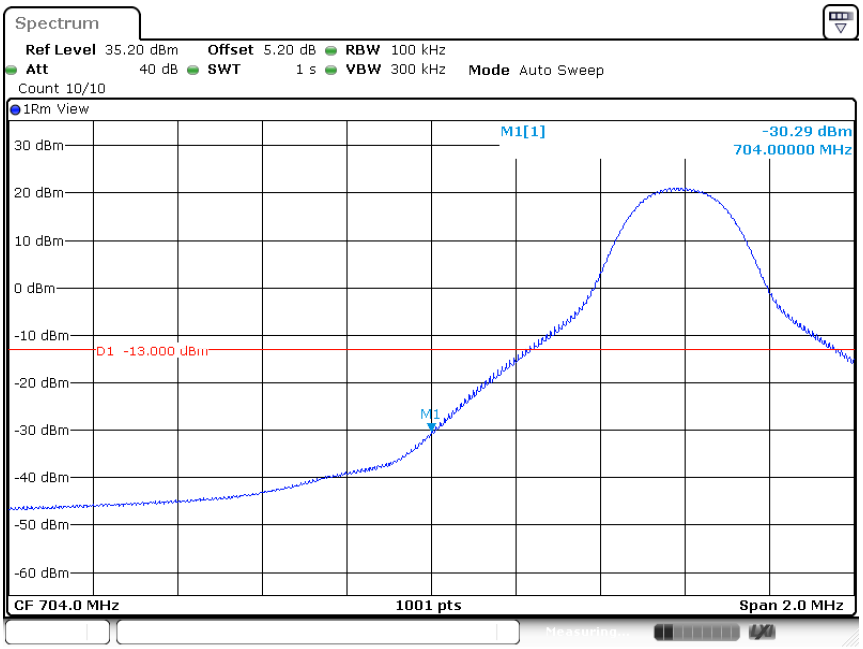
Band17-10MHz-16QAM-23780-1RB#0



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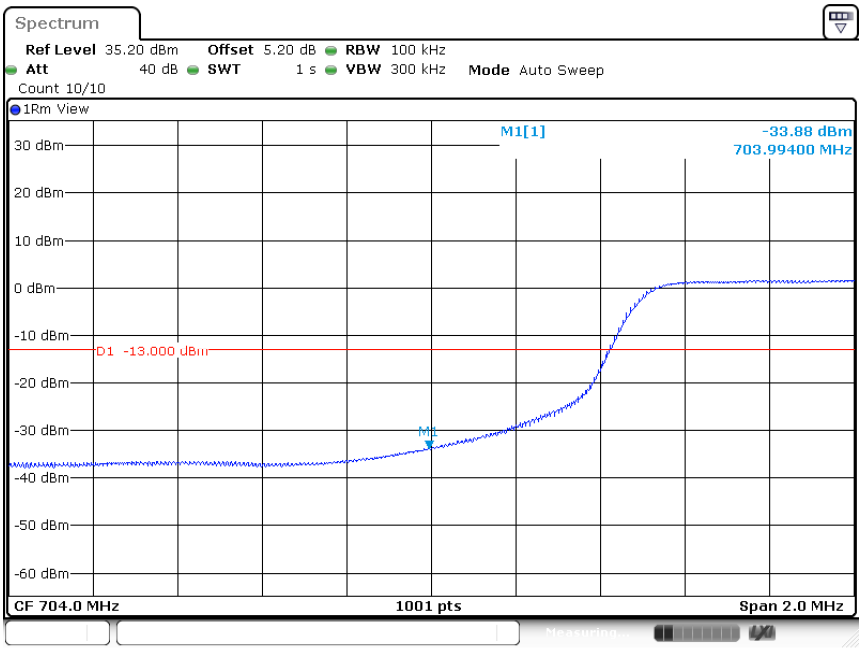
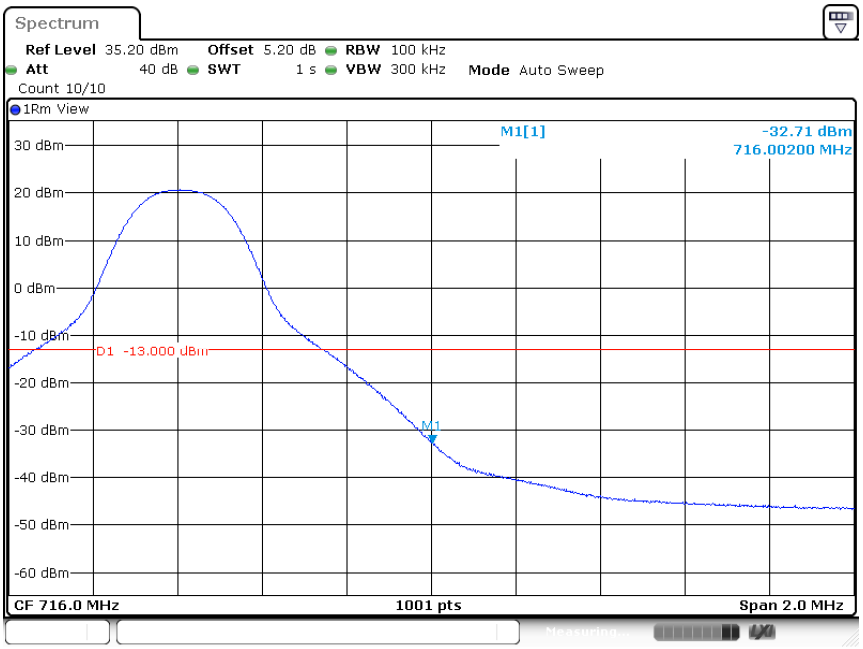


Date: 12.OCT.2020 14:41:19

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



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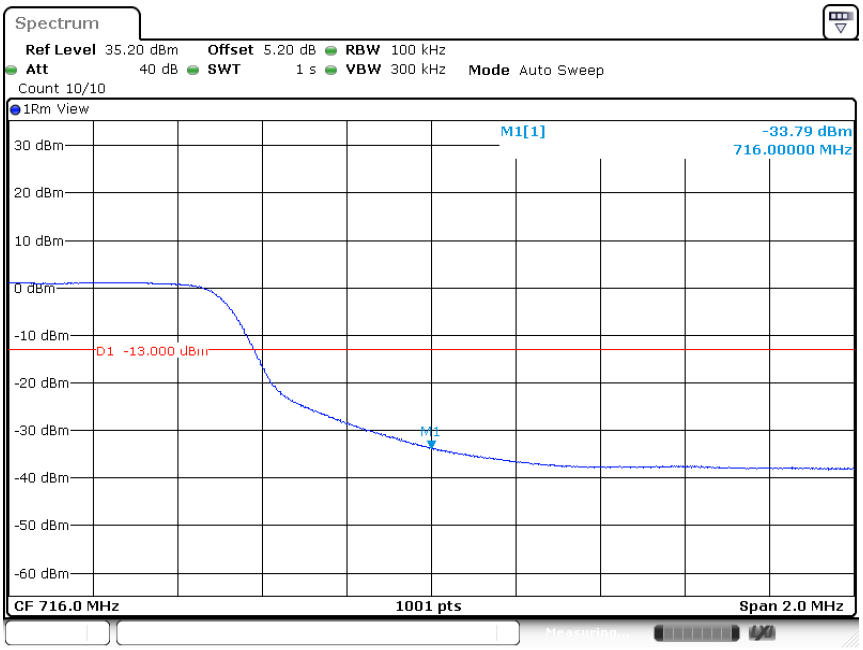

Date: 12.OCT.2020 14:42:45

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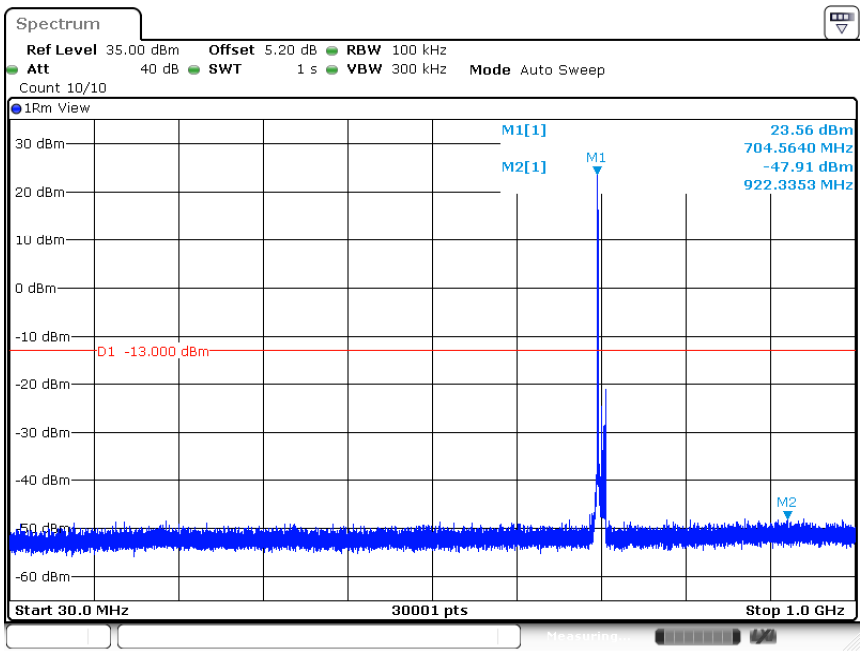
6. Spurious Emission at Antenna Terminal

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

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



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

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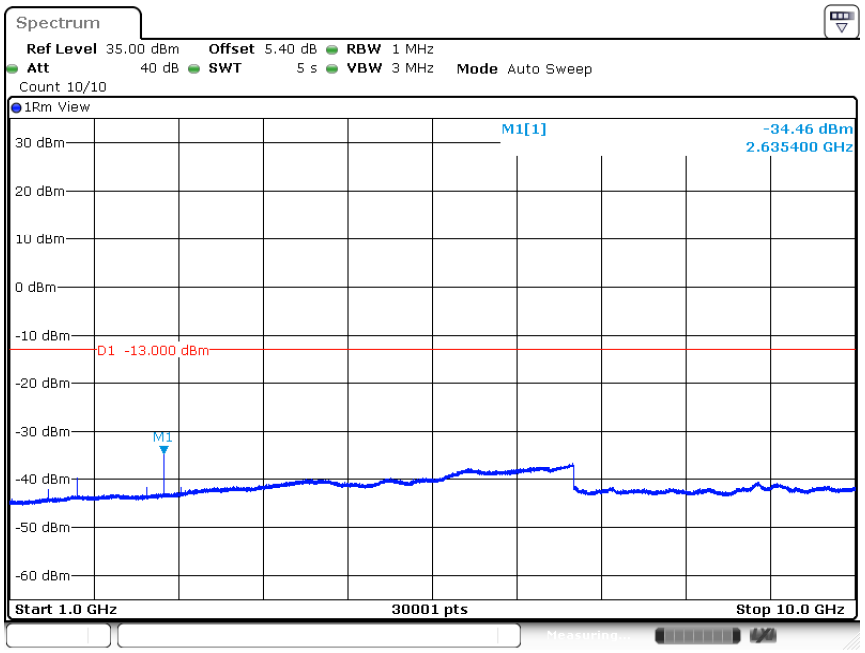
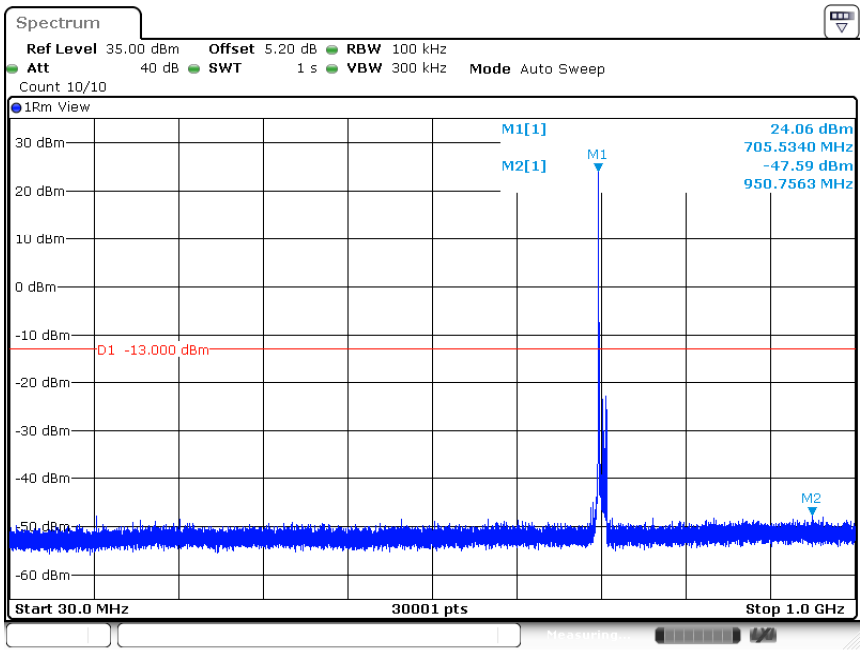
Band17-10MHz-QPSK-23780-1RB#0-Range2:1000~10000MHz



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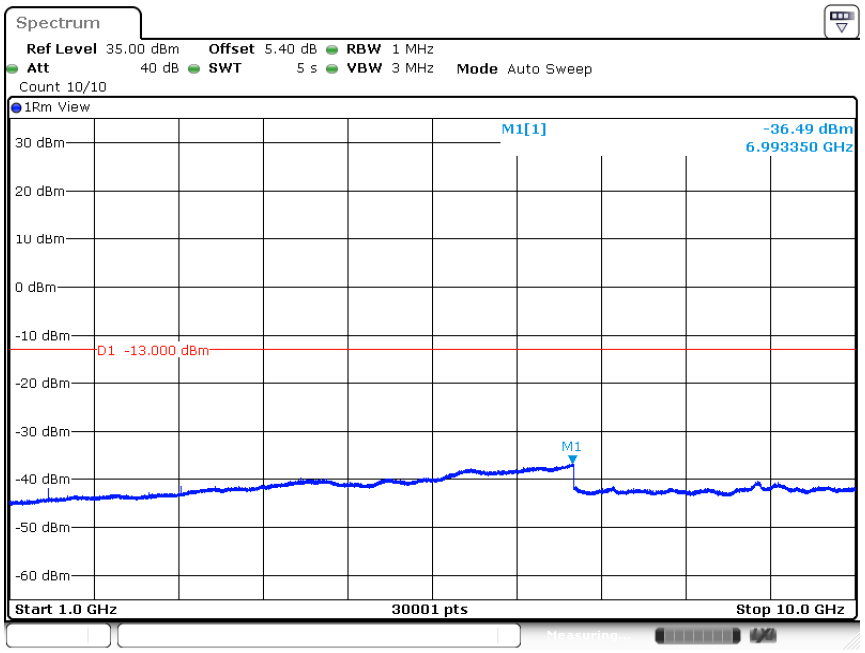
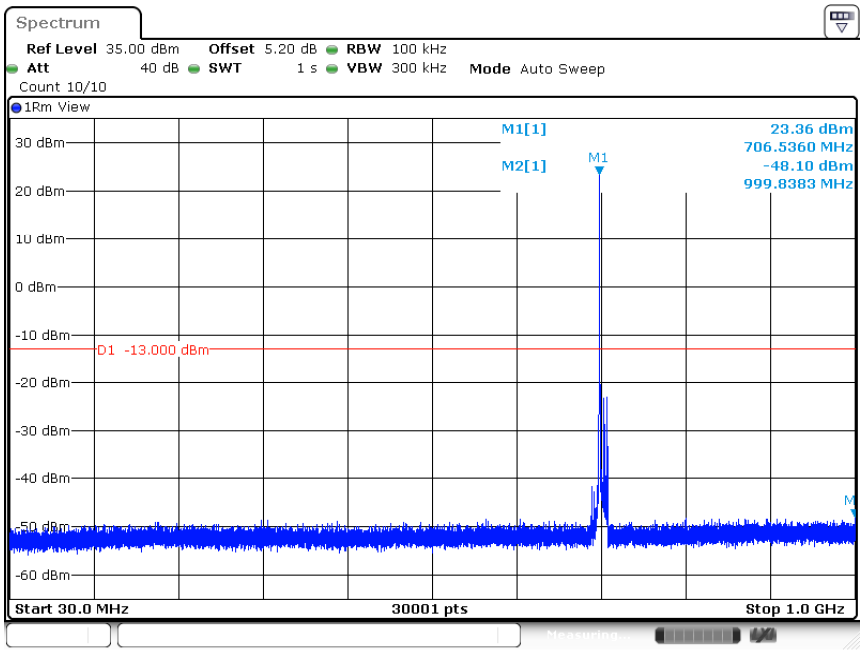
Band17-10MHz-QPSK-23790-1RB#0-Range2:1000~10000MHz



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

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



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

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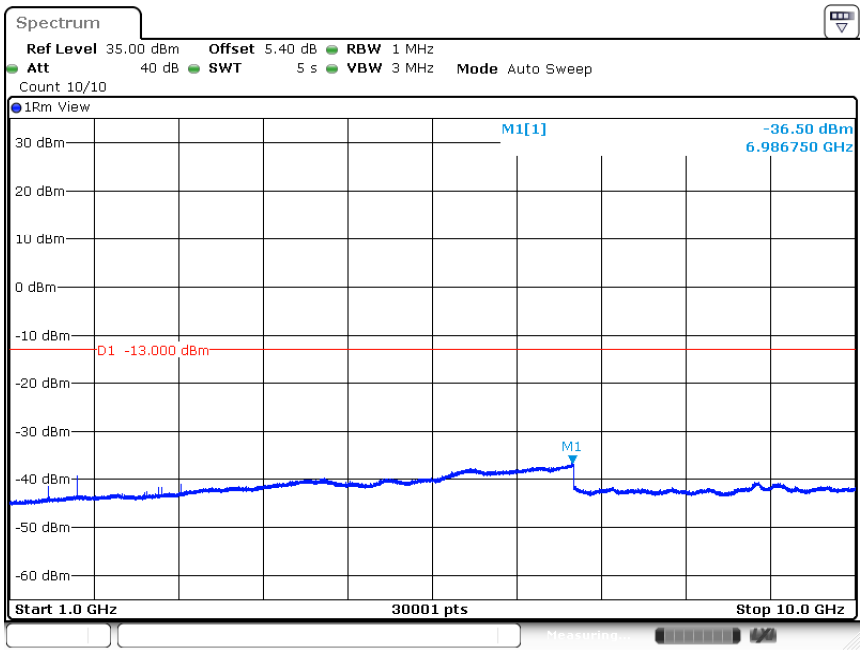
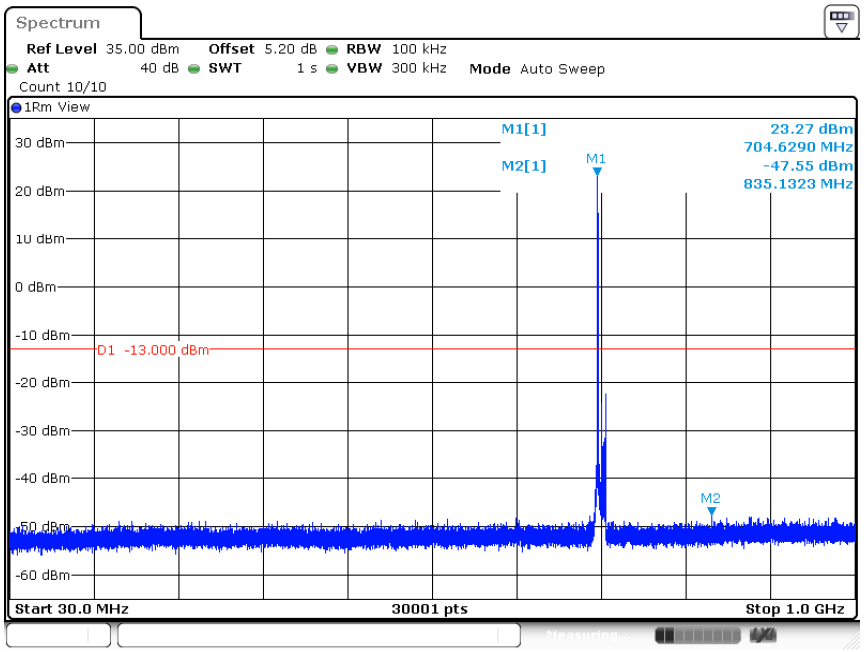
Band17-10MHz-QPSK-23800-1RB#0-Range2:1000~10000MHz



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

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



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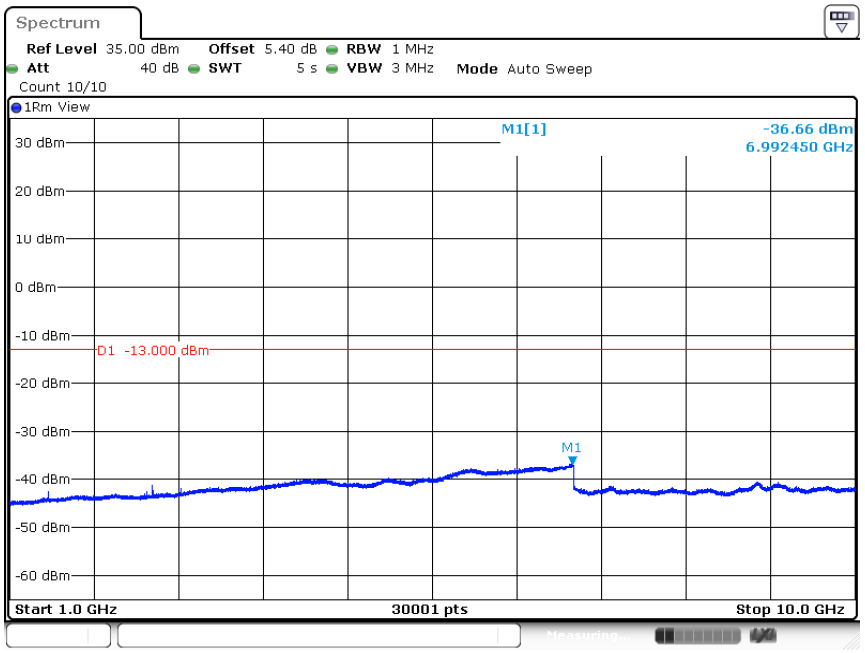
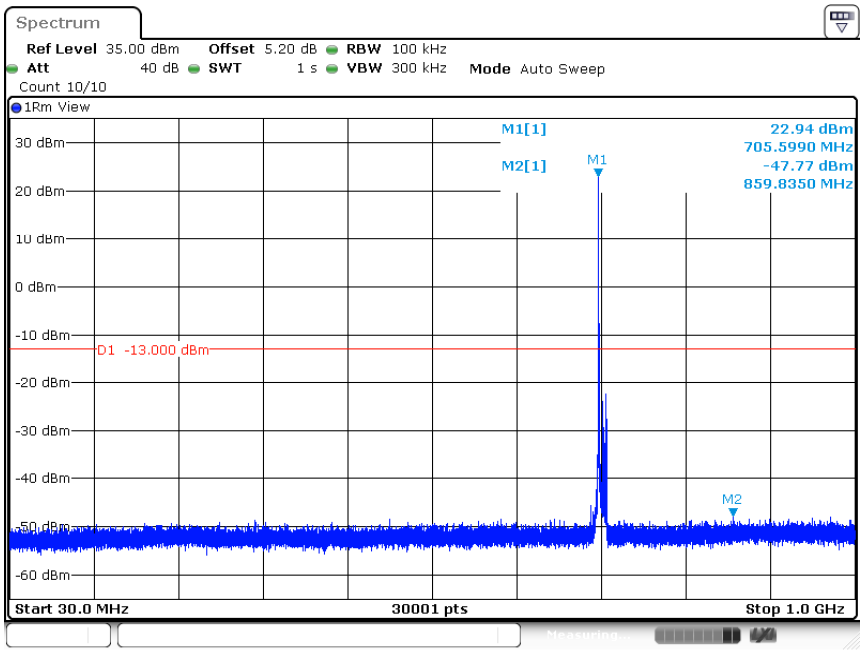
Band17-10MHz-16QAM-23780-1RB#0-Range2:1000~10000MHz



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

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



Date: 28.SEP.2020 18:55:22

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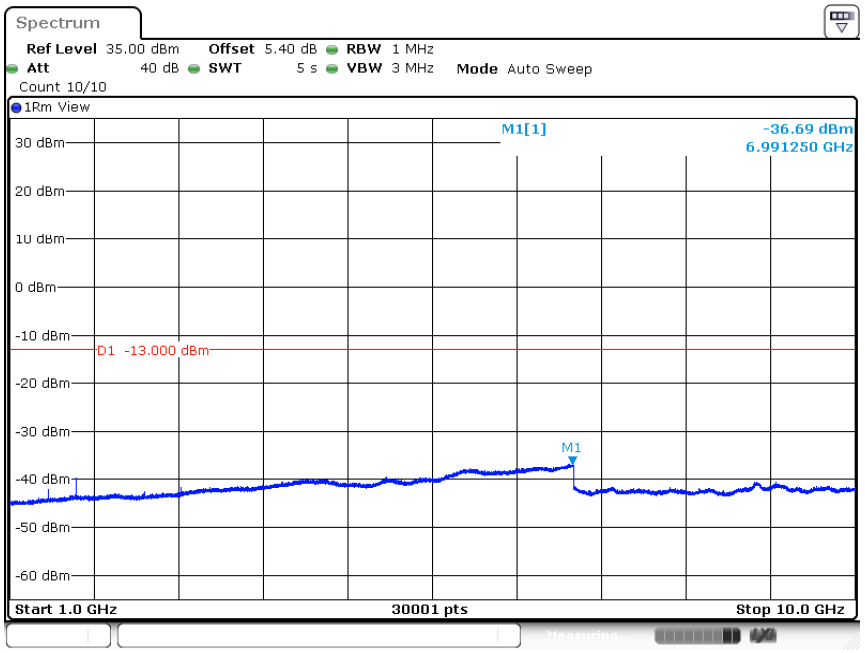
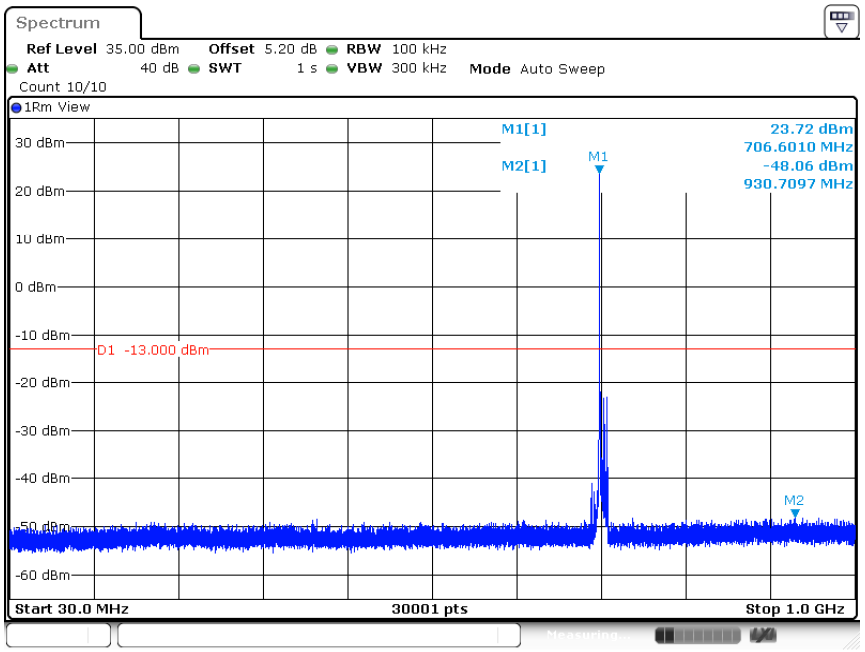
Band17-10MHz-16QAM-23790-1RB#0-Range2:1000~10000MHz



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

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



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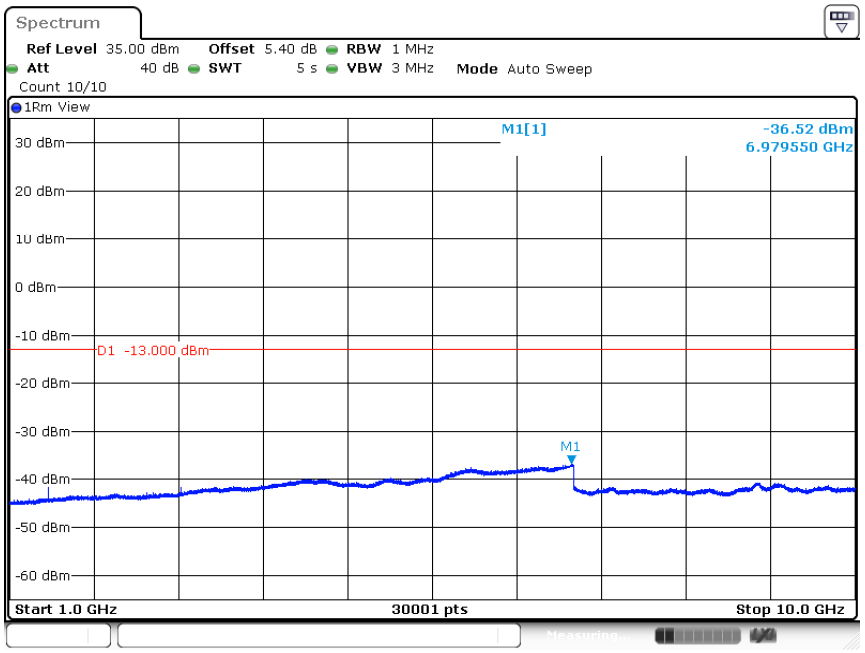

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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 10MHz

7.1.1.Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
30.6305	-73.34	-13.00	60.34	Vertical
110.4655	-65.07	-13.00	52.07	Vertical
1408.8818	-53.49	-13.00	40.49	Vertical
2818.7638	-52.13	-13.00	39.13	Vertical
3522.7809	-60.69	-13.00	47.69	Vertical
9326.2931	-52.52	-13.00	39.52	Vertical
44.7447	-64.37	-13.00	51.37	Horizontal
229.7815	-68.66	-13.00	55.66	Horizontal
1408.8818	-49.29	-13.00	36.29	Horizontal
2113.8228	-59.99	-13.00	46.99	Horizontal
2818.3637	-51.33	-13.00	38.33	Horizontal
3523.0609	-59.46	-13.00	46.46	Horizontal

7.1.2.Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
31.6006	-75.42	-13.00	62.42	Vertical
109.9805	-64.78	-13.00	51.78	Vertical
438.8269	-66.99	-13.00	53.99	Vertical
1410.8822	-55.10	-13.00	42.10	Vertical
2822.3645	-50.58	-13.00	37.58	Vertical
3528.1011	-59.37	-13.00	46.37	Vertical
45.7148	-63.84	-13.00	50.84	Horizontal
88.0089	-75.94	-13.00	62.94	Horizontal
241.7616	-68.43	-13.00	55.43	Horizontal
1411.2823	-49.36	-13.00	36.36	Horizontal
2822.3645	-49.87	-13.00	36.87	Horizontal
3528.1011	-59.31	-13.00	46.31	Horizontal

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7.1.3.Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
30.3880	-74.50	-13.00	61.50	Vertical
109.9320	-64.38	-13.00	51.38	Vertical
444.0652	-67.86	-13.00	54.86	Vertical
1412.8826	-53.69	-13.00	40.69	Vertical
2826.3653	-49.85	-13.00	36.85	Vertical
3532.8613	-61.34	-13.00	48.34	Vertical
44.6962	-64.36	-13.00	51.36	Horizontal
103.4812	-75.64	-13.00	62.64	Horizontal
235.6018	-68.97	-13.00	55.97	Horizontal
1412.8826	-48.34	-13.00	35.34	Horizontal
2826.3653	-48.29	-13.00	35.29	Horizontal
3533.1413	-60.14	-13.00	47.14	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 (℃)	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 (℃)	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

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