

Appendix B.9

E-UTRA Band 17

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1. Main Test Instruments

RE in Chamber					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Due date
				(yyyy-mm-dd)	(yyyy-mm-dd)
3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2018/3/13	2021/3/12
Spectrum Analyzer (20Hz-43GHz)	Rohde & Schwarz	FSU43	SEM004-08	2019/3/2	2020/3/1
BiConiLog Antenna (26-3000MHz)	ETS-Lindgren	3142C	SEM003-01	2017/6/27	2020/6/26
Horn Antenna (800MHz-18GHz)	Rohde & Schwarz	HF907	SEM003-07	2018/4/13	2021/4/12
Horn Antenna (15-40GHz)	Schwarzbeck	BBHA 9170	SEM003-15	2017/10/17	2020/10/16
Amplifier (0.1-1300MHz)	HP	8447D	SEM005-02	2018/9/2	2019/9/2
Low Noise Amplifier (100MHz-18GHz)	Black Diamond Series	BDLNA-0118-352810	SEM005-05	2018/9/2	2019/9/2
Pre-Amplifier (0.1-26.5GHz)	Compliance Directions Systems Inc.	PAP-0126	EMC2063	2018/10/20	2019/10/19
Pre-amplifier (26-40GHz)	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2019/3/2	2020/3/1
Band filter	N/A	N/A	N/A	N/A	N/A
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM026-01	2018/7/12	2019/7/11
Wideband Radio Communication Tester	Anritsu	MT8821C	6201462742	2019/4/3	2020/4/3
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	W005-02	2019/1/13	2020/1/12
RF conducted test					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Due date
				(yyyy-mm-dd)	(yyyy-mm-dd)
Dual Output Mobile Communication DC Source	Agilent Technologies Inc	66311B	W009-09	2018/11/2	2019/11/1
Signal Analyzer	Rohde & Schwarz	FSV	W005-02	2019/3/2	2020/3/1
Coaxial Cable	SGS	N/A	SEM031-01	2018/7/12	2019/7/11
Attenuator	Weinschel Associates	WA41	SEM021-09	N/A	N/A
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2018/11/2	2019/11/1
Humidity/ Temperature Indicator	Shanghai Meteorological Industry Factory	HTC-1	W006-17	2018/11/2	2019/11/1
Temperature Chamber	GIANT FORCE	ICT-150-40-CP-AR	W027-03	2018/11/2	2019/11/1
Wideband Radio Communication Tester	Anritsu	MT8821C	6201462742	2019/3/2	2020/3/1
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	W005-02	2018/11/2	2019/11/1

2. Measurement Uncertainty

For a 95% confidence level ($k = 2$), the measurement expanded uncertainties for defined systems, in accordance with the recommendations of ISO 17025 as following:

Test Item	Extended Uncertainty	Data
Transmit Output Power Data	Power [dBm]	$U = \pm 0.37$ dB
Bandwidth	Magnitude [%]	$U = \pm 0.2\%$
Band Edge Compliance	Disturbance Power [dBm]	$U = \pm 2.0$ dB
Spurious Emissions, Conducted	Disturbance Power [dBm]	$U = \pm 2.0$ dB
Frequency Stability	Frequency Accuracy [ppm]	$U = \pm 0.24$ ppm

3. Effective (Isotropic) Radiated Power

3.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.13	24.98	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.15	25.00	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.93	24.78	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.09	23.94	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.01	23.86	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#13	21.96	23.81	34.77	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.10	23.95	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.02	24.87	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.21	25.06	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.98	24.83	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.10	23.95	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.08	23.93	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.04	23.89	34.77	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.15	24.00	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.17	25.02	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.08	24.93	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#24	22.40	24.25	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.22	24.07	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.11	23.96	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.14	23.99	34.77	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.12	23.97	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.32	24.17	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.39	24.24	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.20	24.05	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.20	23.05	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.11	22.96	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.03	22.88	34.77	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.05	22.90	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.42	24.27	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.20	24.05	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.26	24.11	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.17	23.02	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.09	22.94	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.12	22.97	34.77	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.03	22.88	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.59	24.44	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.48	24.33	34.77	PASS

Band17	5MHz	16QAM	23825	1RB#24	22.38	24.23	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.20	23.05	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.21	23.06	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.17	23.02	34.77	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.17	23.02	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.20	25.05	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.60	25.45	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.76	24.61	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.35	24.20	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.16	24.01	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.13	23.98	34.77	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.06	23.91	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.88	24.73	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.71	25.56	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#49	22.32	24.17	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.30	24.15	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.12	23.97	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.01	23.86	34.77	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.09	23.94	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.15	25.00	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.64	25.49	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.32	24.17	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.28	24.13	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.22	24.07	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#25	21.95	23.80	34.77	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.09	23.94	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.59	24.44	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.38	24.23	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.46	24.31	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.23	23.08	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.09	22.94	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#25	20.98	22.83	34.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.09	22.94	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.66	24.51	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.38	24.23	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.54	24.39	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.22	23.07	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.06	22.91	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.04	22.89	34.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.12	22.97	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.58	24.43	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.29	24.14	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.47	24.32	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.09	22.94	34.77	PASS

Band17	10MHz	16QAM	23800	25RB#12	21.04	22.89	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.00	22.85	34.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.11	22.96	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]

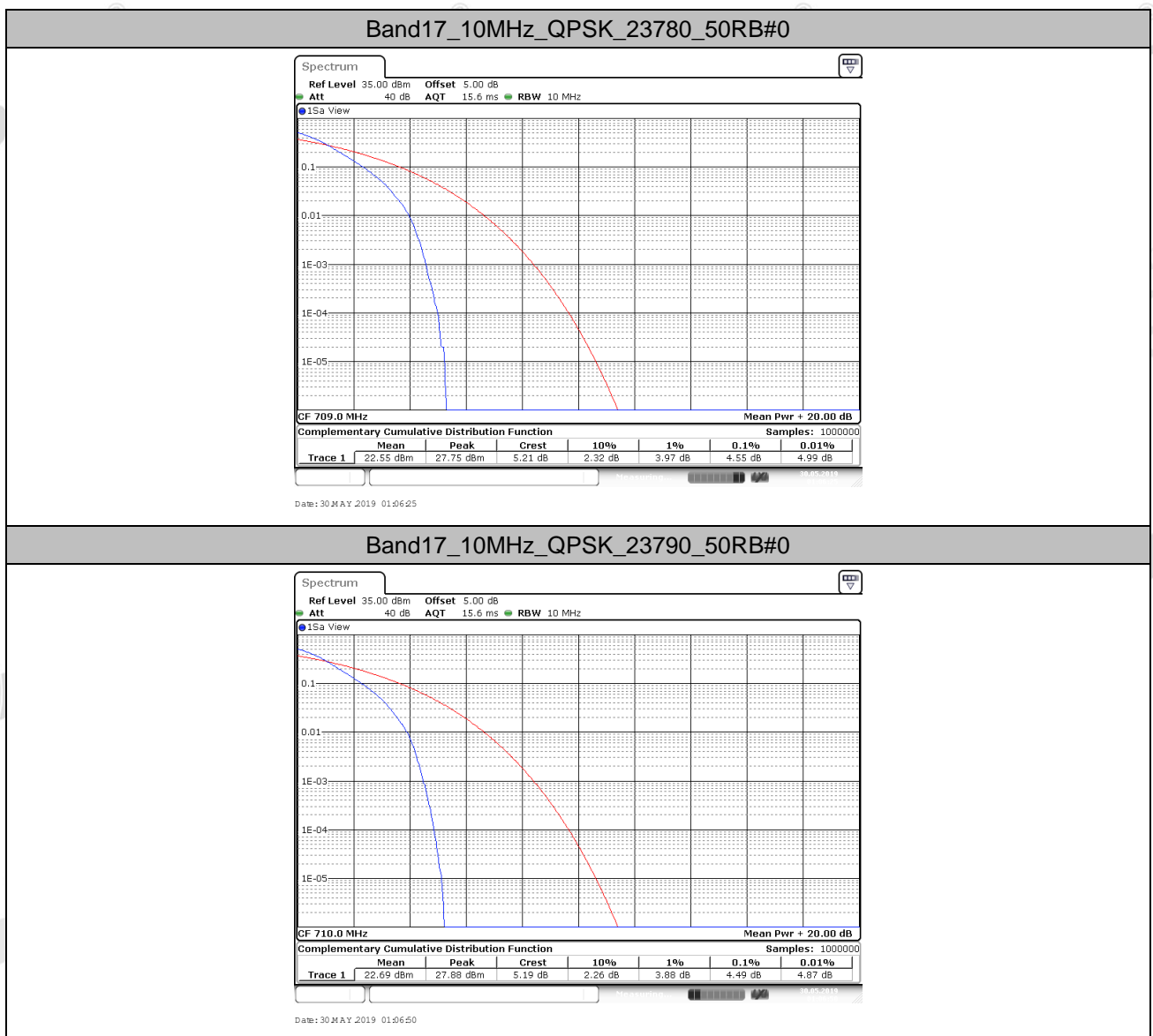
EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

4. Peak-to-Average Ratio(CCDF)

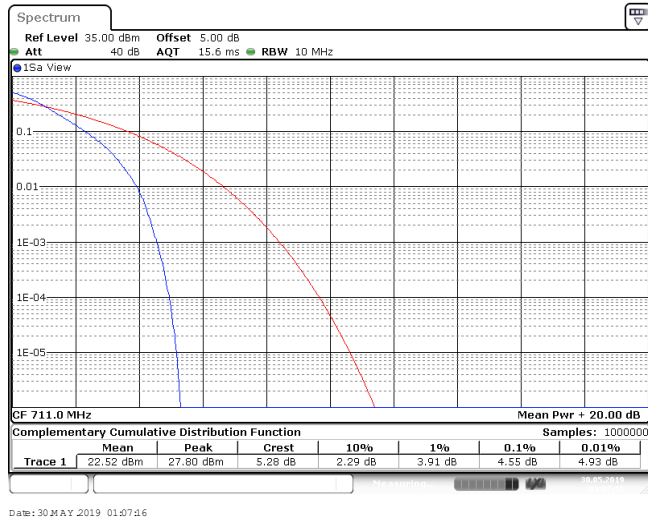
4.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	10MHz	QPSK	23780	50RB#0	4.55	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	4.49	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.55	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.51	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.51	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.48	13	PASS

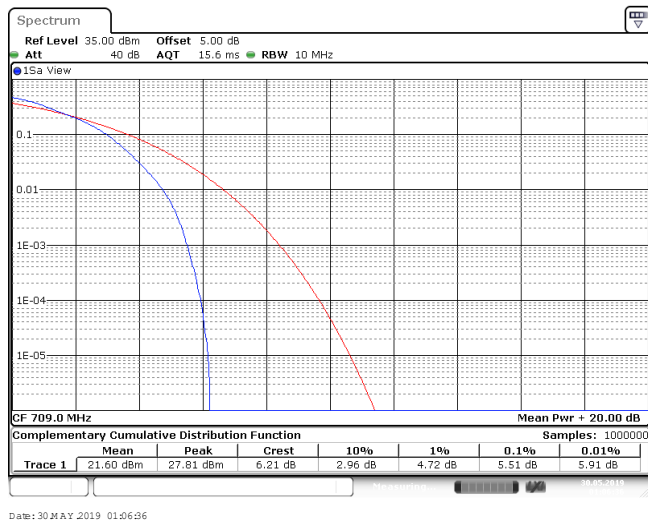
4.2. Test Plots



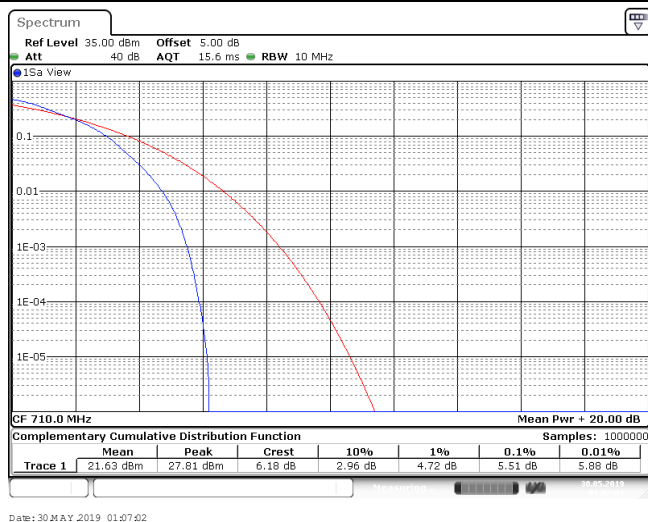
Band17_10MHz_QPSK_23800_50RB#0



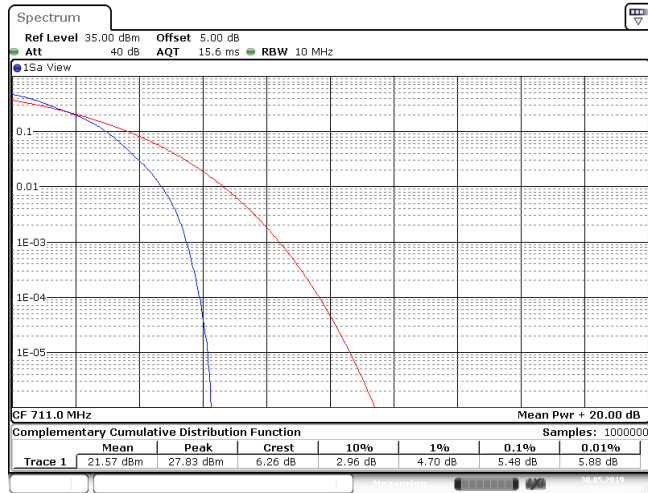
Band17_10MHz_16QAM_23780_50RB#0



Band17_10MHz_16QAM_23790_50RB#0



Band17_10MHz_16QAM_23800_50RB#0



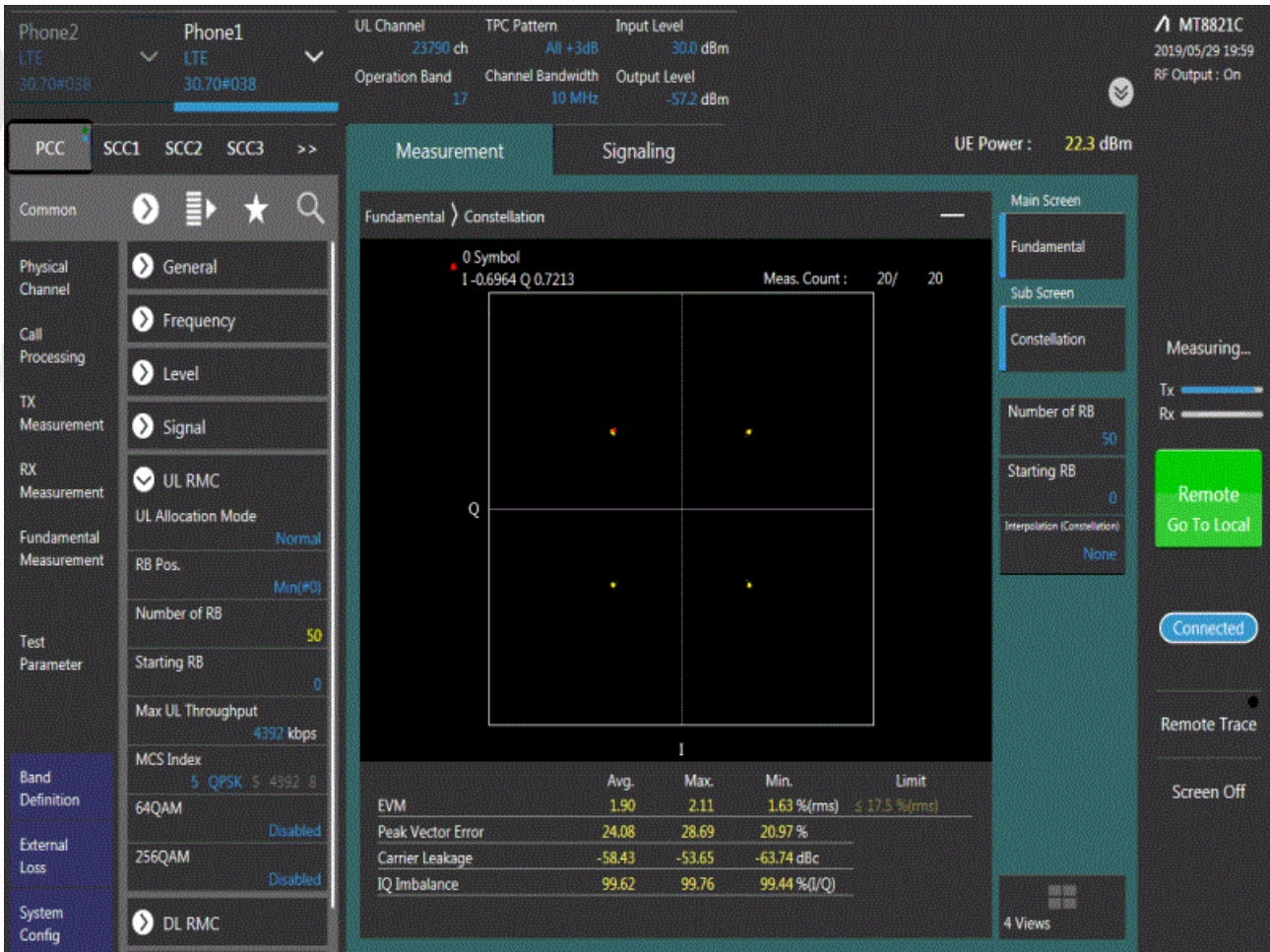
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5. Modulation Characteristics

5.1. Test BAND = LTE Band 17

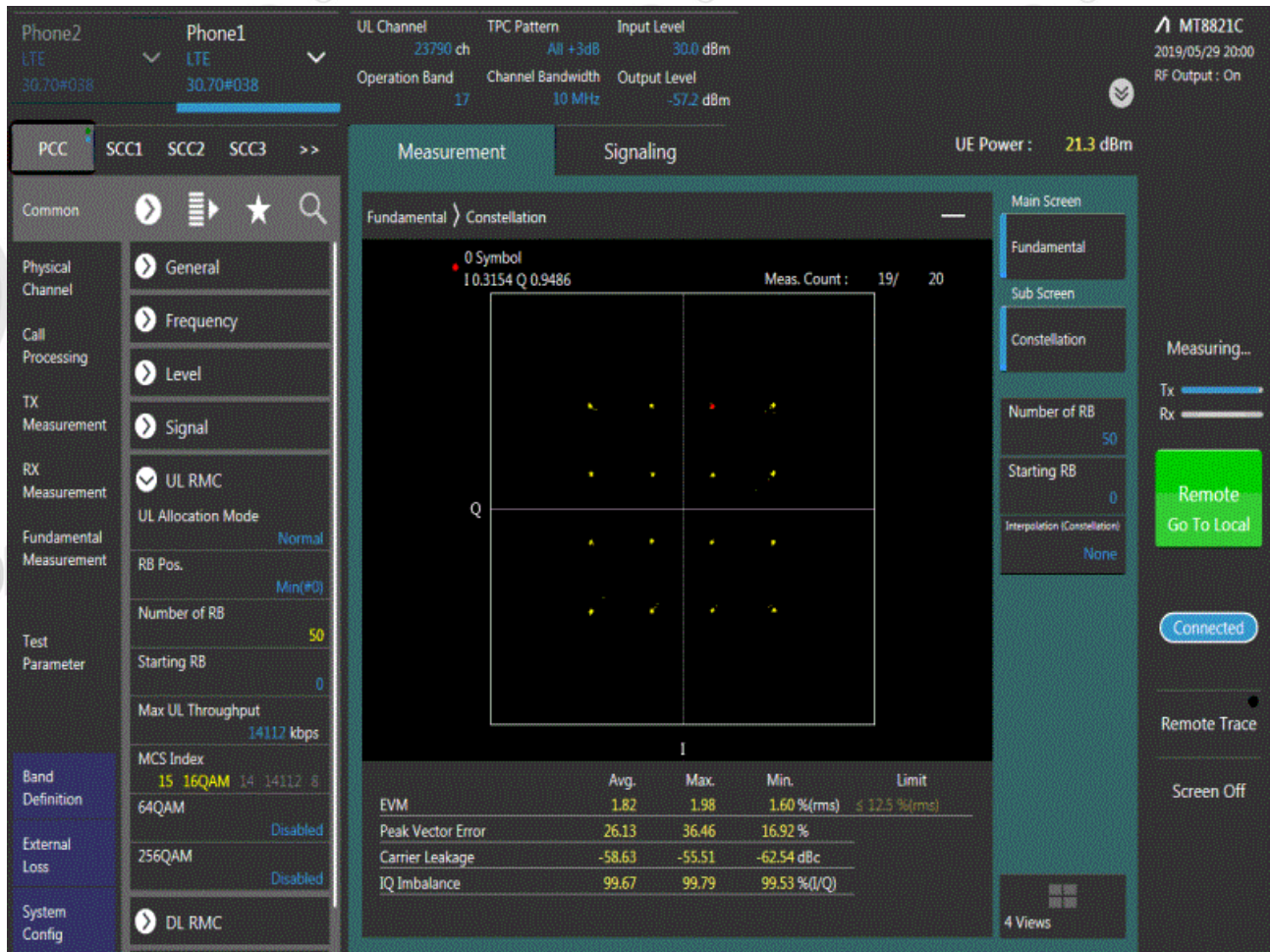
5.2. Test Mode = LTE /TM1 10MHz

5.2.1. Test Channel = MCH



5.3. Test Mode = LTE /TM2 10MHz

5.3.1. Test Channel = MCH

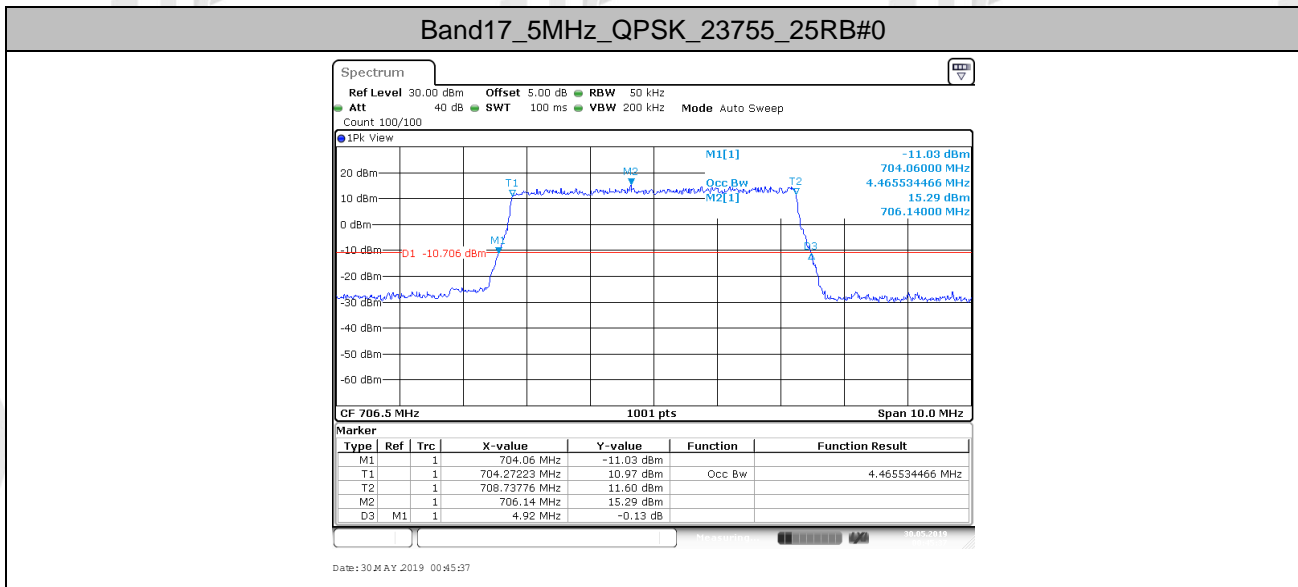


6. 26dB Bandwidth and Occupied Bandwidth

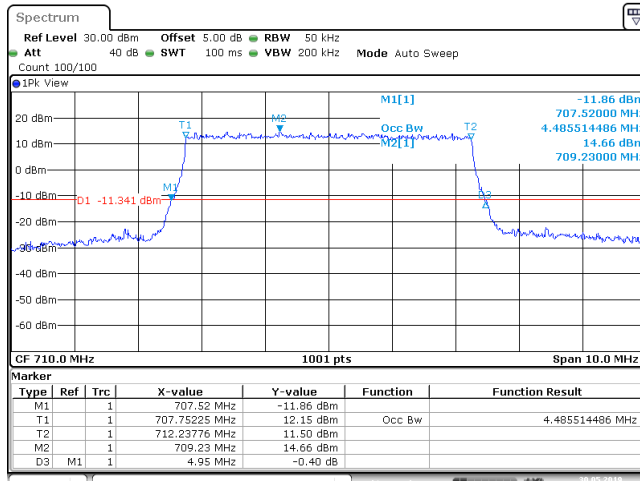
6.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.466	4.920	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.486	4.950	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.486	4.950	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.476	4.970	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.476	4.950	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.466	4.890	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.911	9.700	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.911	9.700	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.931	9.800	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.911	9.700	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.911	9.700	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.911	9.660	PASS

6.2. Test Plots

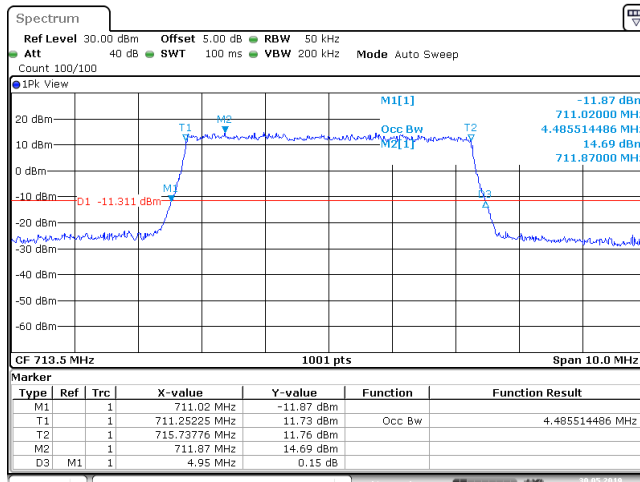


Band17_5MHz_QPSK_23790_25RB#0



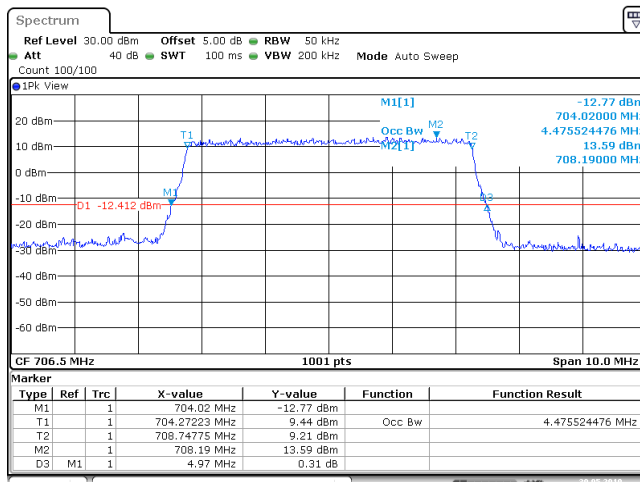
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Band17_5MHz_QPSK_23825_25RB#0



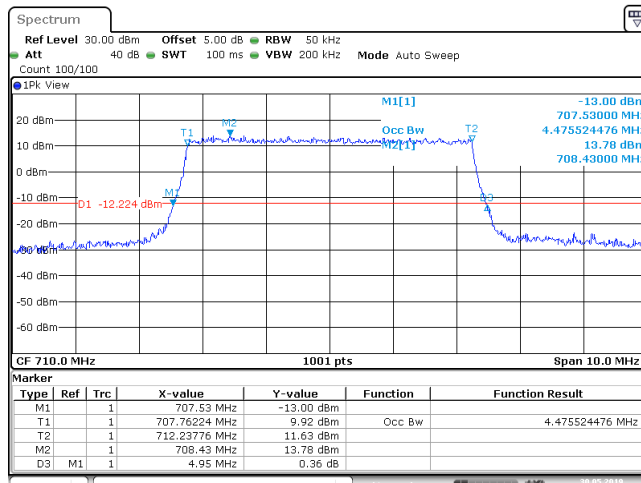
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Band17_5MHz_16QAM_23755_25RB#0



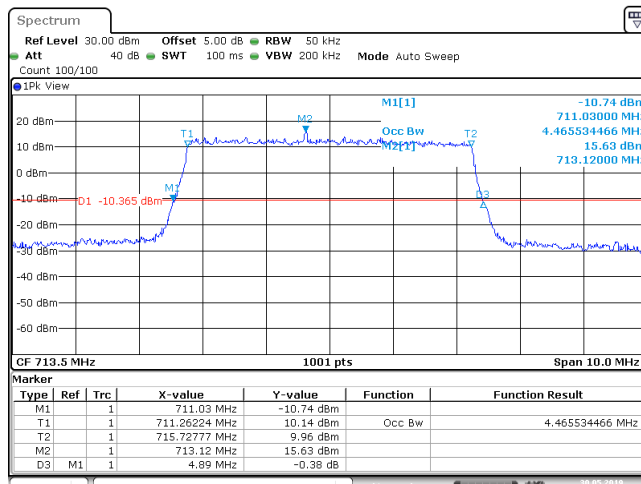
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Band17_5MHz_16QAM_23790_25RB#0



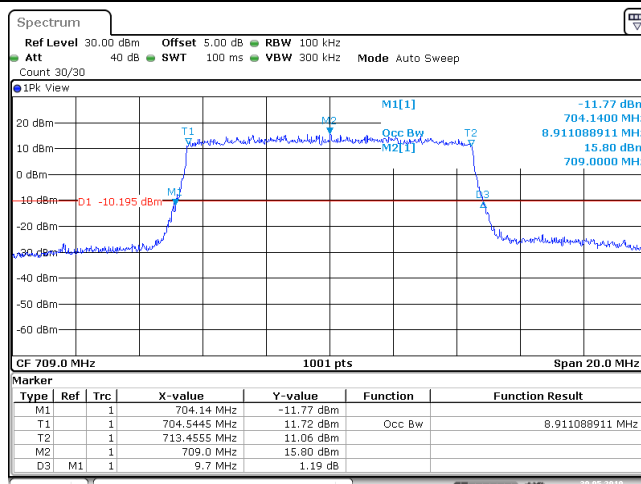
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Band17_5MHz_16QAM_23825_25RB#0



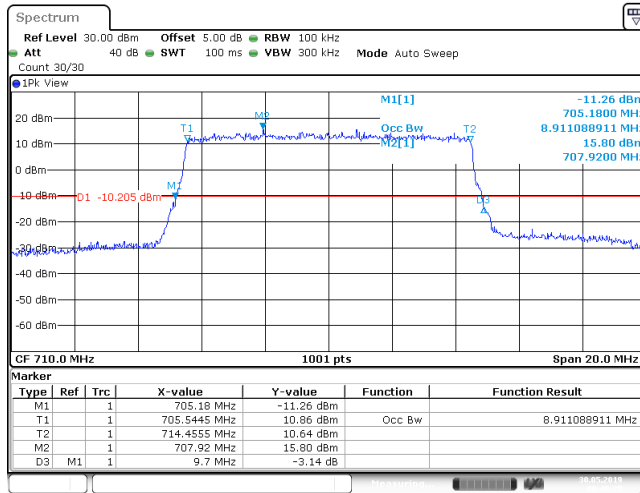
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Band17_10MHz_QPSK_23780_50RB#0

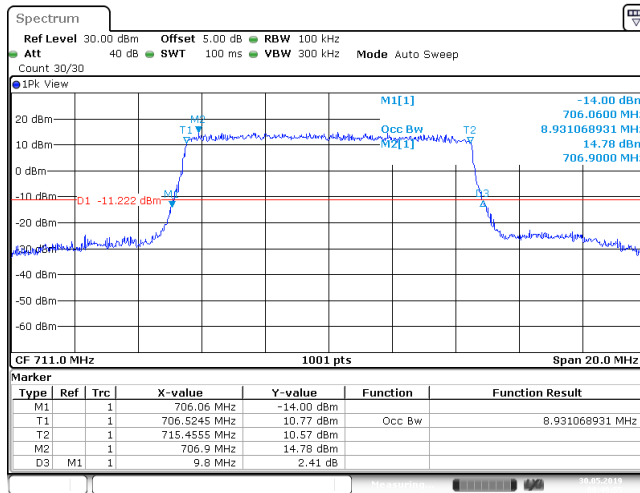


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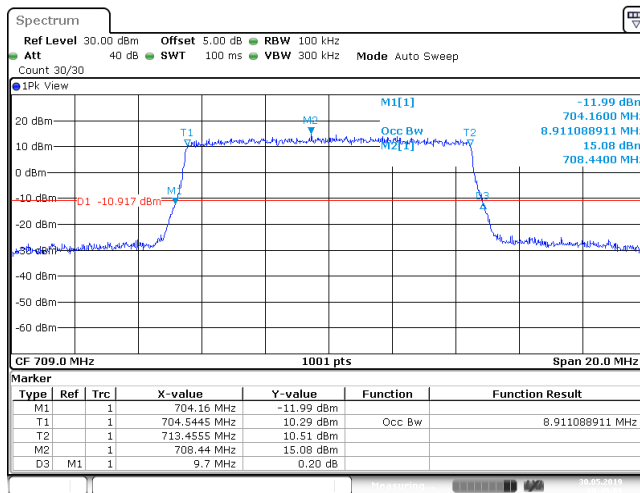
Band17_10MHz_QPSK_23790_50RB#0



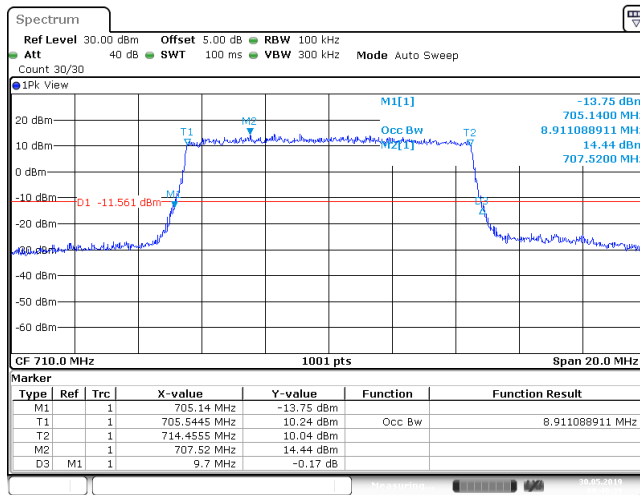
Band17_10MHz_QPSK_23800_50RB#0



Band17_10MHz_16QAM_23780_50RB#0

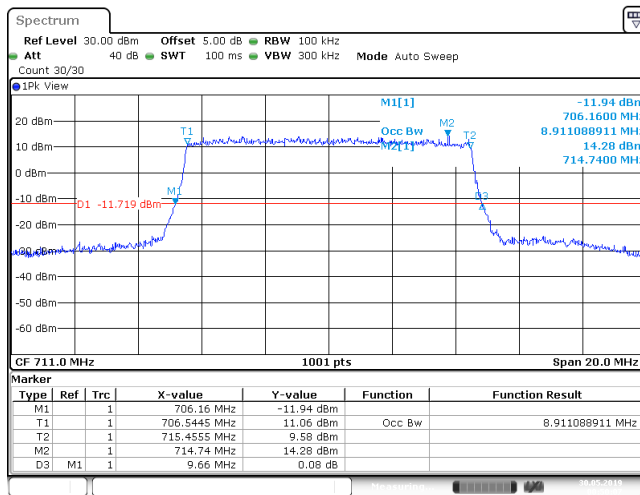


Band17_10MHz_16QAM_23790_50RB#0



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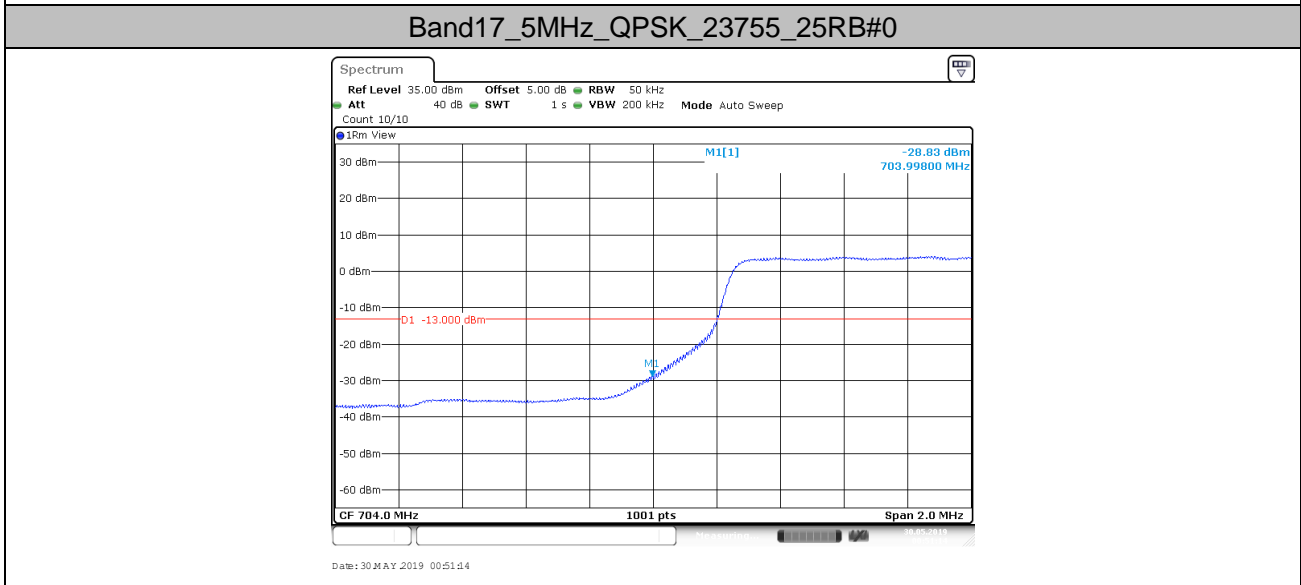
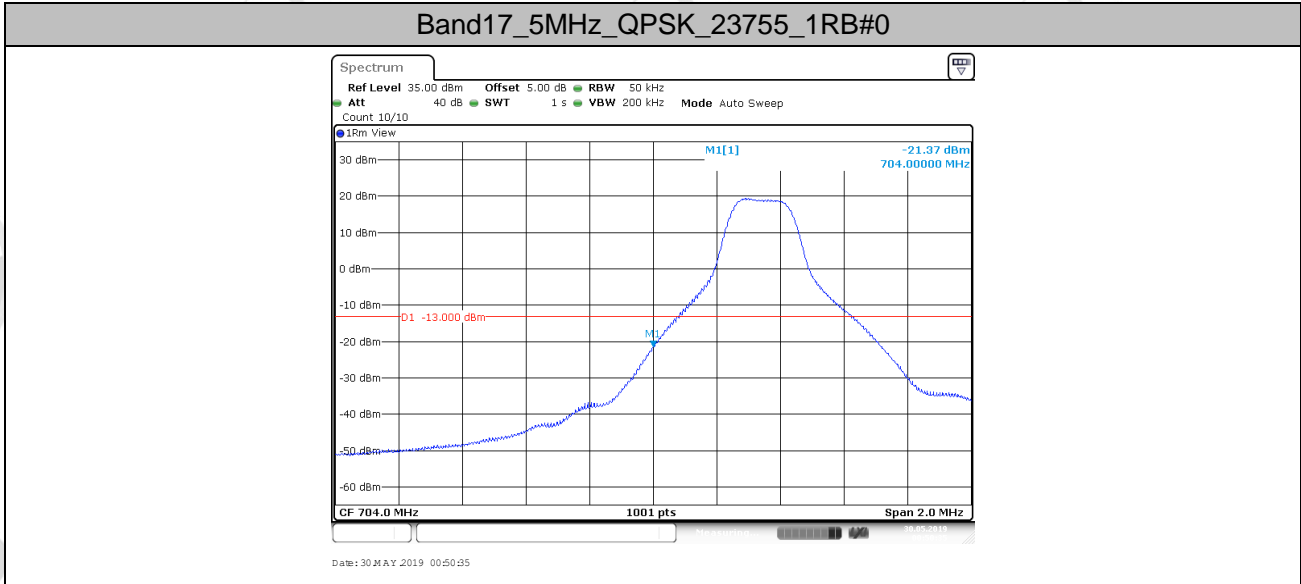
Band17_10MHz_16QAM_23800_50RB#0



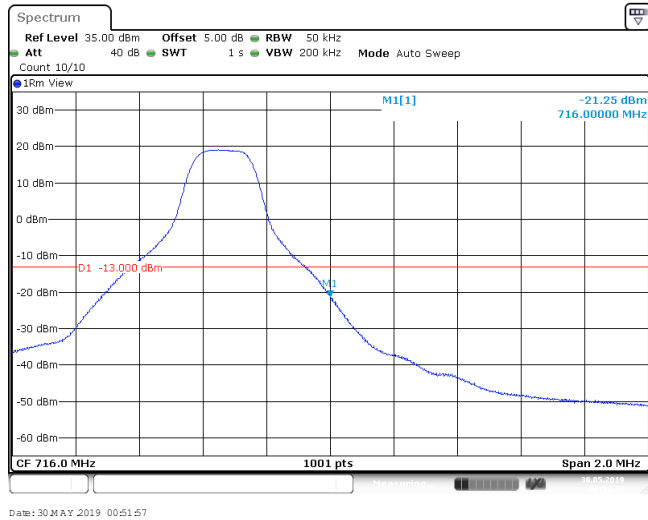
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7. Band Edge Compliance

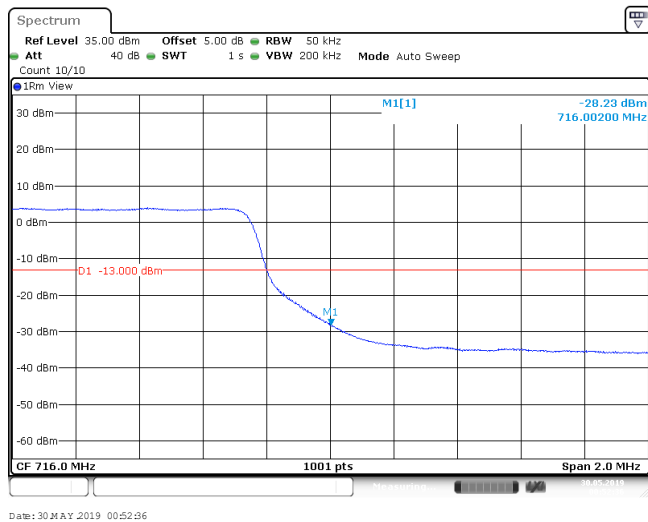
7.1. Test Plots



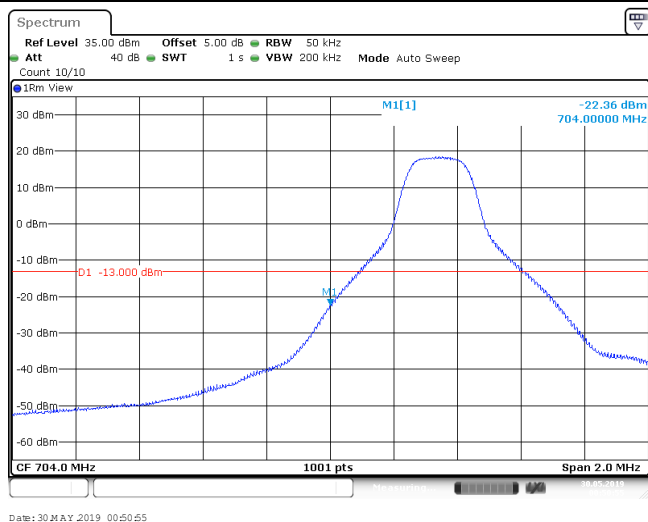
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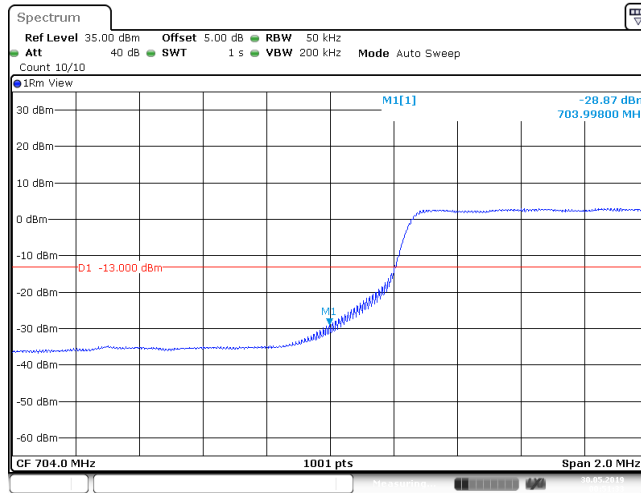
Band17_5MHz_QPSK_23825_25RB#0



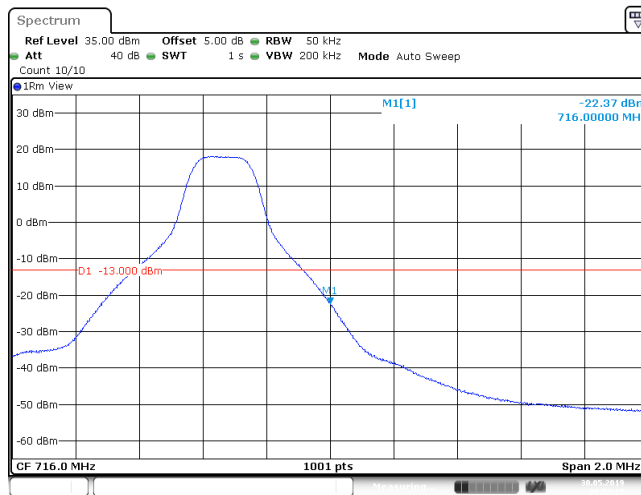
Band17_5MHz_16QAM_23755_1RB#0



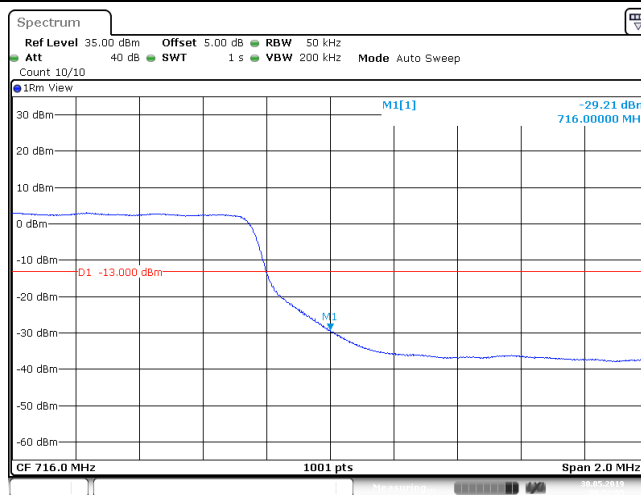
Band17_5MHz_16QAM_23755_25RB#0



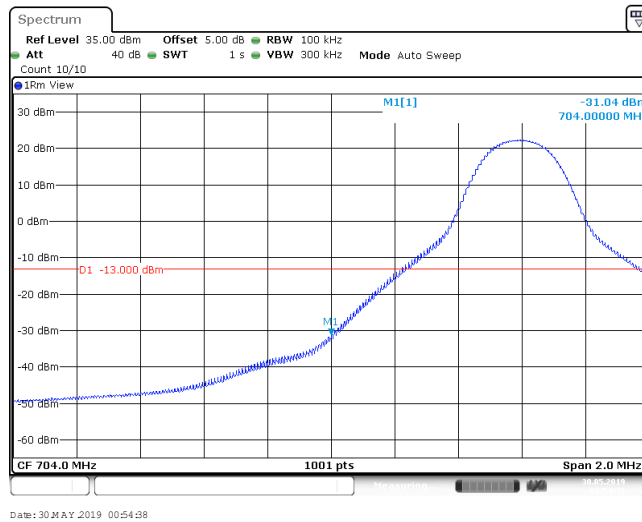
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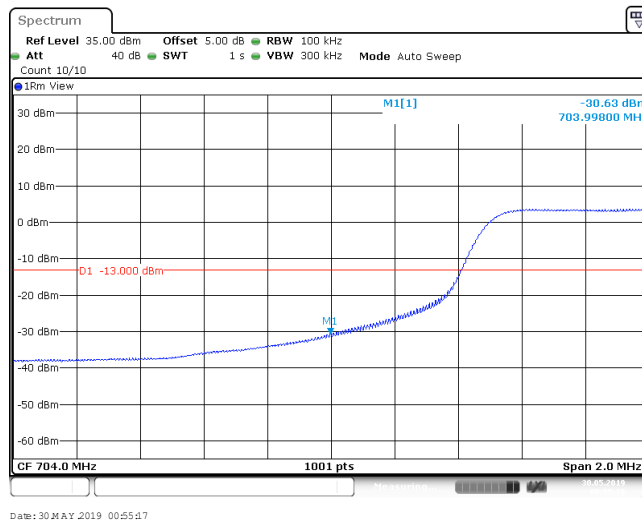
Band17_5MHz_16QAM_23825_25RB#0



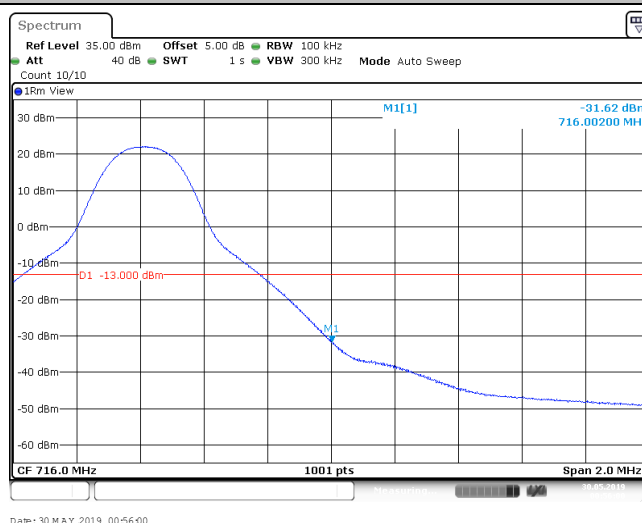
Band17_10MHz_QPSK_23780_1RB#0



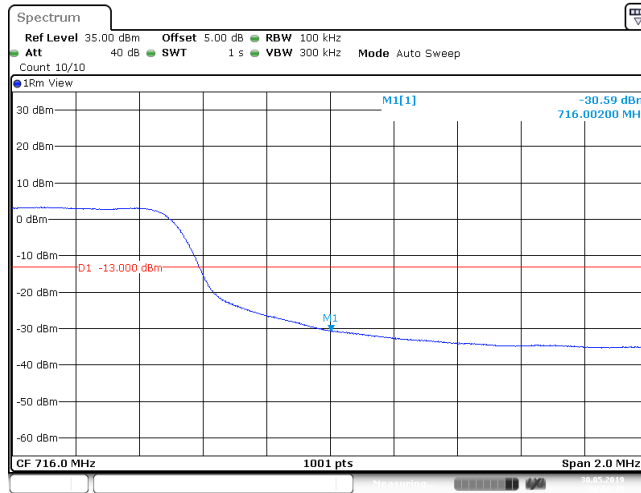
Band17_10MHz_QPSK_23780_50RB#0



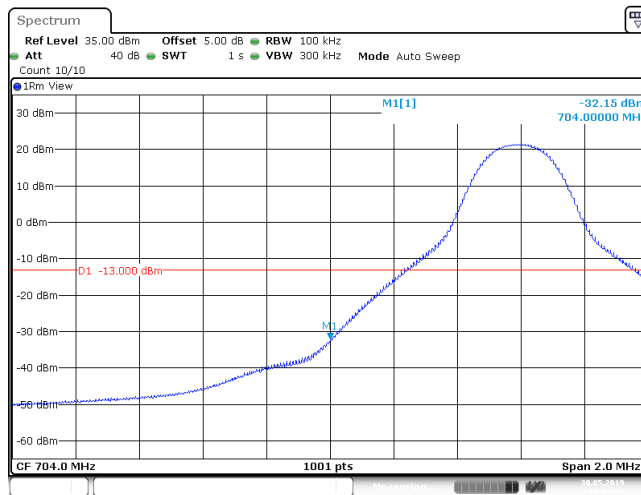
Band17_10MHz_QPSK_23800_1RB#49



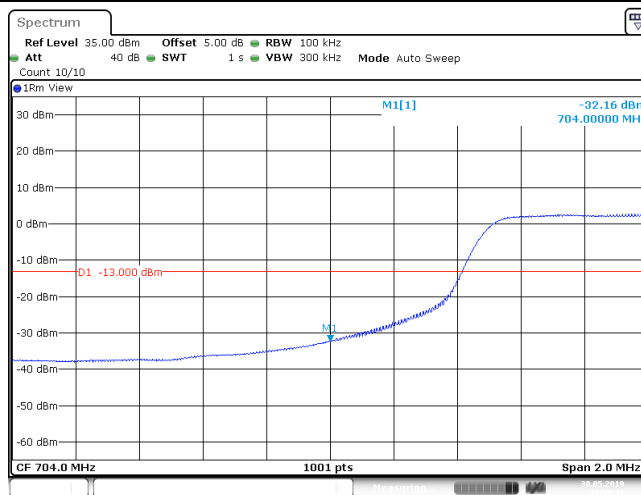
Band17_10MHz_QPSK_23800_50RB#0



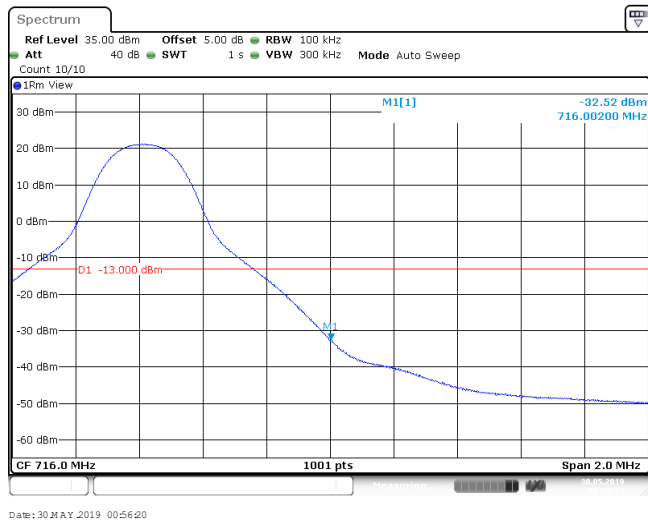
Band17_10MHz_16QAM_23780_1RB#0



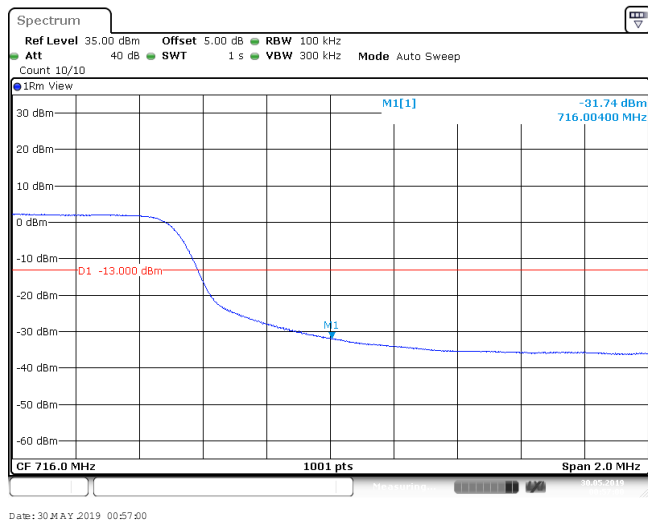
Band17_10MHz_16QAM_23780_50RB#0



Band17_10MHz_16QAM_23800_1RB#49



Band17_10MHz_16QAM_23800_50RB#0

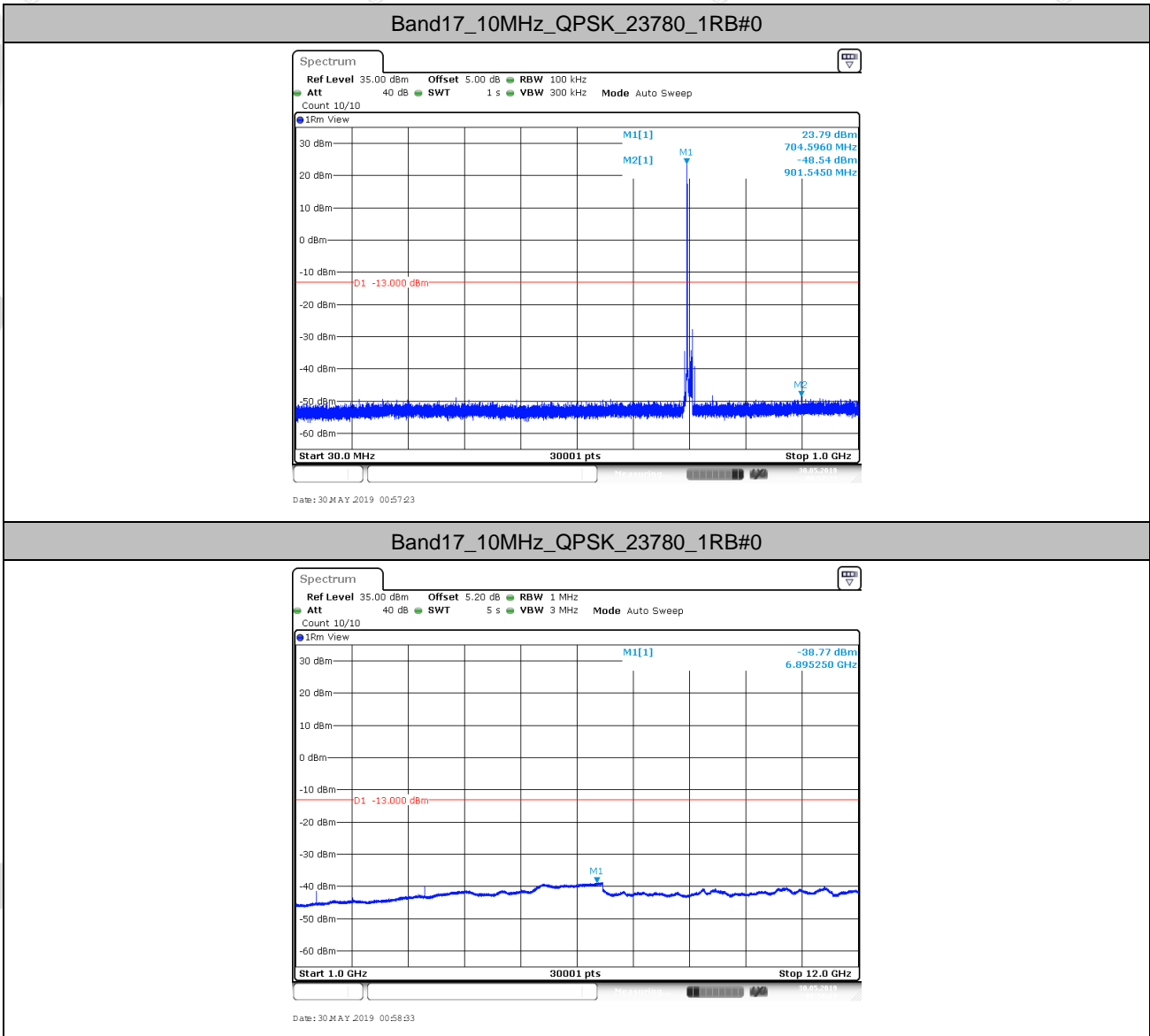


8. Spurious Emission at Antenna Terminal

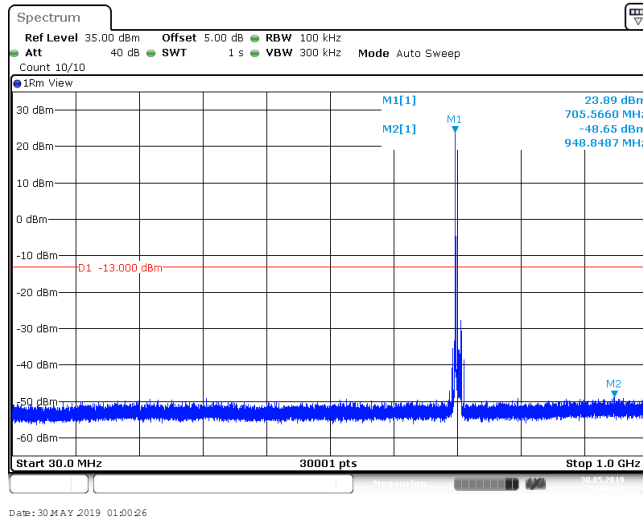
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =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

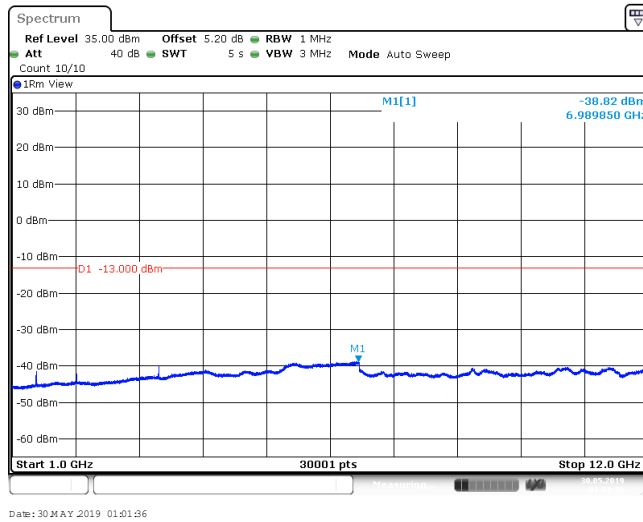
8.1. Test Plots



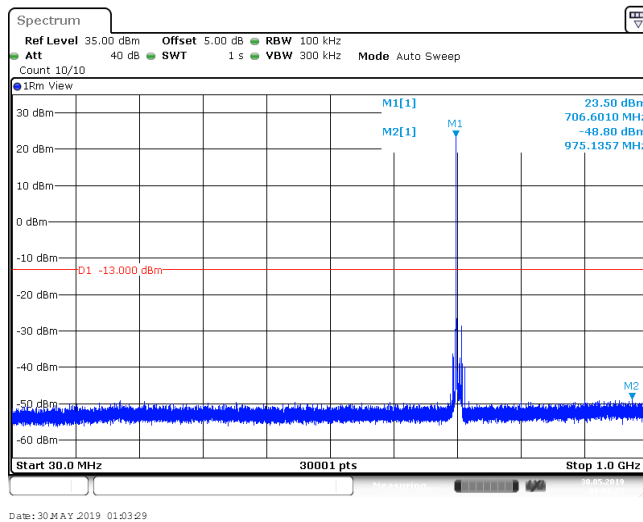
Band17_10MHz_QPSK_23790_1RB#0



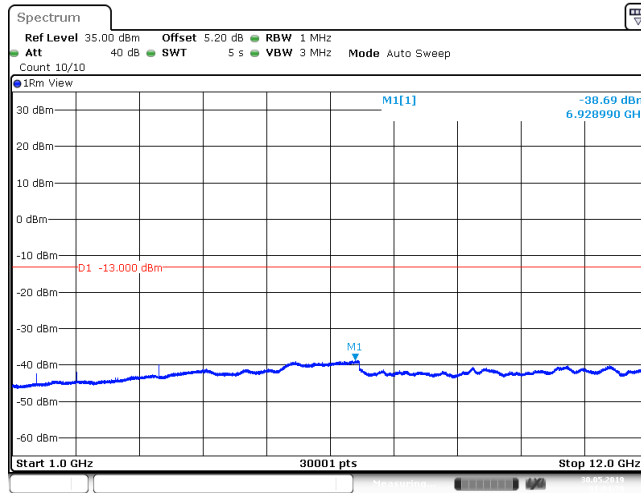
Band17_10MHz_QPSK_23790_1RB#0



Band17_10MHz_QPSK_23800_1RB#0

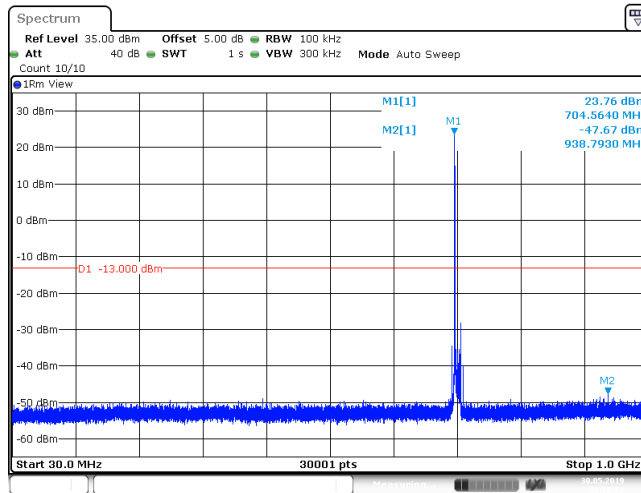


Band17_10MHz_QPSK_23800_1RB#0



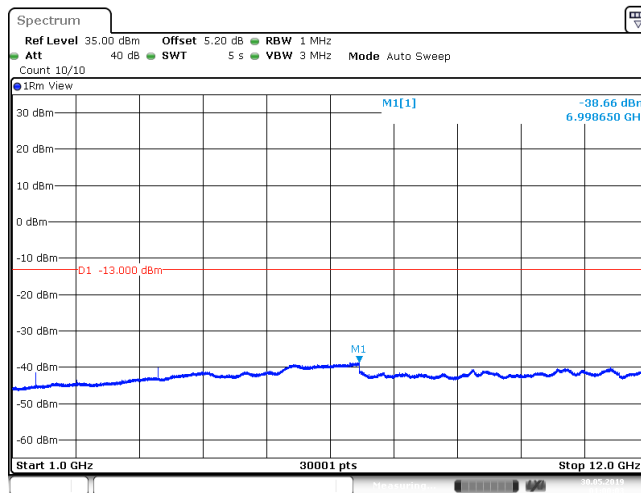
Date: 30 MAY 2019 01:04:40

Band17_10MHz_16QAM_23780_1RB#0



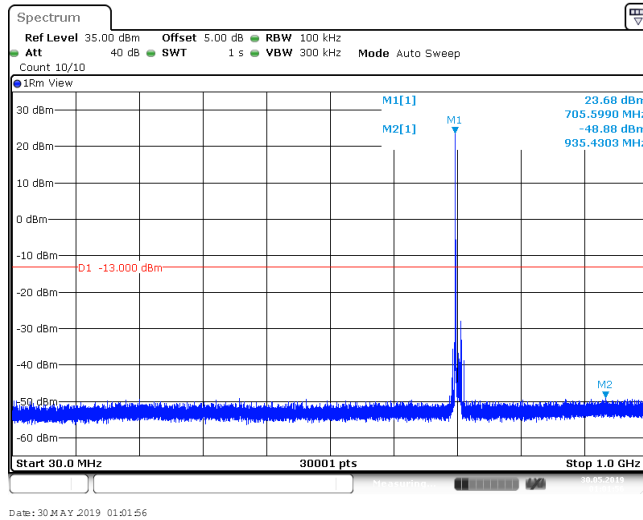
Date: 30 MAY 2019 00:58:53

Band17_10MHz_16QAM_23780_1RB#0

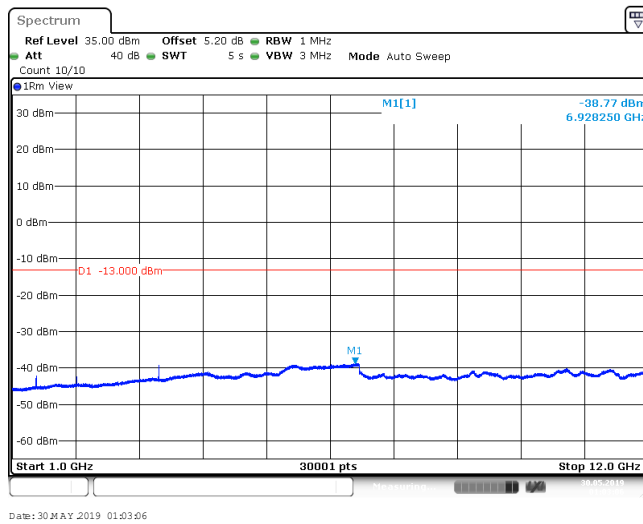


Date: 30 MAY 2019 01:00:03

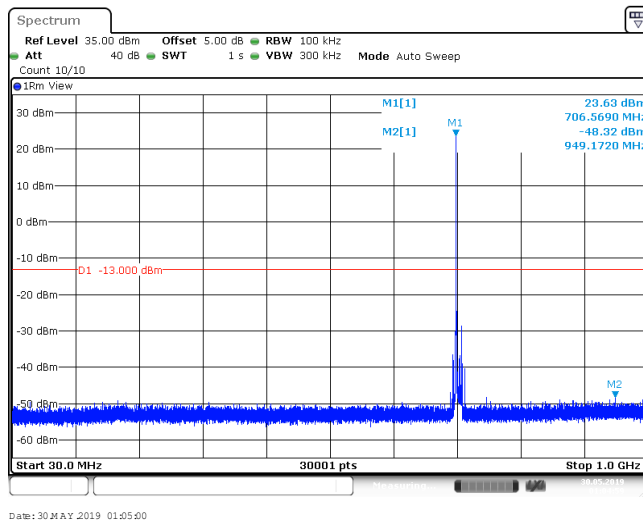
Band17_10MHz_16QAM_23790_1RB#0

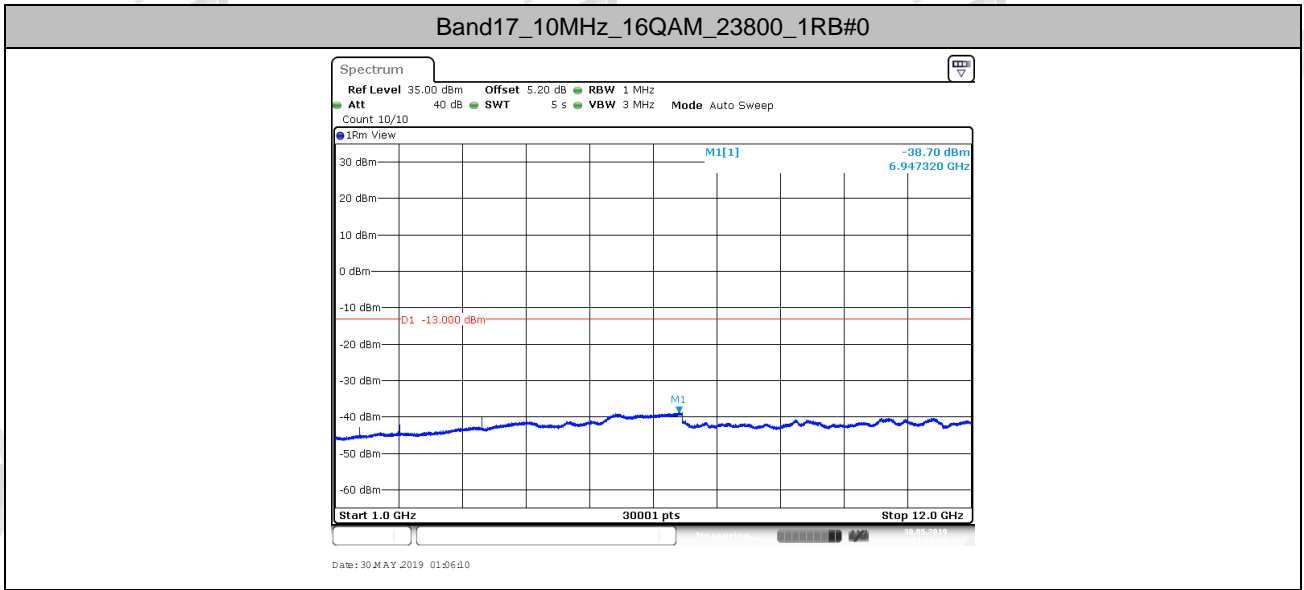


Band17_10MHz_16QAM_23790_1RB#0



Band17_10MHz_16QAM_23800_1RB#0





9. Frequency Stability

9.1. 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	-1.30	-0.001834	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	-2.00	-0.002821	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	1.20	0.001693	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	-0.80	-0.001127	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	-0.20	-0.000282	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	-1.10	-0.001549	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	-1.70	-0.002391	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	-2.40	-0.003376	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	-0.60	-0.000844	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	-1.10	-0.001551	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	-1.60	-0.002257	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	0.70	0.000987	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	-0.90	-0.001268	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	-1.90	-0.002676	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	-1.10	-0.001549	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	-2.50	-0.003516	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	-2.10	-0.002954	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	-2.40	-0.003376	±2.5	PASS

9.2. 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	0.10	0.000141	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	0.00	0.000000	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	-0.10	-0.000141	±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	-0.90	-0.001269	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	-1.00	-0.001410	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	-2.50	-0.003526	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	-0.10	-0.000141	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-0.10	-0.000141	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-0.90	-0.001268	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-1.60	-0.002254	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-2.30	-0.003239	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	0.50	0.000704	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-0.30	-0.000423	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	-0.10	-0.000141	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	-0.90	-0.001268	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-0.90	-0.001266	±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	0	0.00	0.000000	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-2.00	-0.002813	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-2.20	-0.003094	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-2.40	-0.003376	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	-2.20	-0.003094	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-0.30	-0.000422	±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	1.00	0.001410	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	-1.10	-0.001551	±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	-0.70	-0.000987	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	0.10	0.000141	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	-1.10	-0.001551	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	-0.70	-0.000987	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	-1.20	-0.001690	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	1.20	0.001690	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	0.60	0.000845	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	0.30	0.000423	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	-0.90	-0.001268	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	-0.40	-0.000563	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	0.50	0.000704	±2.5	PASS

Band17	10MHz	16QAM	23790	50RB#0	NV	50	0.20	0.000282	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-1.70	-0.002391	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-2.20	-0.003094	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	0.20	0.000281	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	-1.40	-0.001969	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	-0.60	-0.000844	±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	-1.20	-0.001688	±2.5	PASS

The End