

Appendix B

E-UTRA Band 41

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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	2018/4/2	2019/4/1
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	2018/4/2	2019/4/1
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	2018/5/2	2019/5/1
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	W005-02	2018/3/13	2019/3/12

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	2018/9/15	2019/9/15
Signal Analyzer	Rohde & Schwarz	FSV	W025-05	2018/3/13	2019/3/12
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	2018/9/2	2019/9/2
Humidity/ Temperature Indicator	Shanghai Meteorological Industry Factory	HTC-1	W006-17	2018/9/10	2019/9/10
Temperature Chamber	GIANT FORCE	ICT-150-40-CP-AR	W027-03	2018/11/27	2019/11/27
Wideband Radio Communication Tester	Anritsu	MT8821C	6201462742	2018/5/2	2019/5/1
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	W005-02	2018/3/13	2019/3/12

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]	$U = \pm 0.37 \text{ dB}$
Bandwidth	Magnitude [%]	$U = \pm 0.2\%$
Band Edge Compliance	Disturbance Power [dBm]	$U = \pm 2.0 \text{ dB}$
Spurious Emissions, Conducted	Disturbance Power [dBm]	$U = \pm 2.0 \text{ dB}$
Frequency Stability	Frequency Accuracy [ppm]	$U = \pm 0.24 \text{ ppm}$

3. Effective (Isotropic) Radiated Power

3.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	24.74	25.92	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#12	24.81	25.99	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#24	24.91	26.09	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#0	23.79	24.97	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#6	23.72	24.90	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#13	23.82	25.00	33.00	PASS
Band41	5MHz	QPSK	39675	25RB#0	23.65	24.83	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#0	24.46	25.64	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#12	24.71	25.89	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#24	24.52	25.70	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#0	23.63	24.81	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#6	23.91	25.09	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#13	23.86	25.04	33.00	PASS
Band41	5MHz	QPSK	40620	25RB#0	23.84	25.02	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#0	24.82	26.00	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#12	24.97	26.15	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#24	24.80	25.98	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#0	23.99	25.17	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#6	24.01	25.19	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#13	24.01	25.19	33.00	PASS
Band41	5MHz	QPSK	41565	25RB#0	23.92	25.10	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#0	23.40	24.58	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#12	23.55	24.73	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#24	23.63	24.81	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#0	22.84	24.02	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#6	22.84	24.02	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#13	22.86	24.04	33.00	PASS
Band41	5MHz	16QAM	39675	25RB#0	22.85	24.03	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.34	24.52	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#12	23.51	24.69	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.66	24.84	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#0	22.56	23.74	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#6	22.91	24.09	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#13	22.47	23.65	33.00	PASS
Band41	5MHz	16QAM	40620	25RB#0	22.85	24.03	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#0	23.36	24.54	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#12	23.66	24.84	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#24	23.33	24.51	33.00	PASS

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Band41	5MHz	16QAM	41565	12RB#0	22.87	24.05	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#6	22.92	24.10	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#13	22.88	24.06	33.00	PASS
Band41	5MHz	16QAM	41565	25RB#0	23.18	24.36	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#0	24.77	25.95	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#24	25.09	26.27	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#49	25.00	26.18	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#0	23.86	25.04	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#12	23.95	25.13	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#25	23.99	25.17	33.00	PASS
Band41	10MHz	QPSK	39700	50RB#0	23.87	25.05	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	24.84	26.02	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#24	24.98	26.16	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#49	24.76	25.94	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#0	23.79	24.97	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#12	24.00	25.18	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#25	23.81	24.99	33.00	PASS
Band41	10MHz	QPSK	40620	50RB#0	23.91	25.09	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#0	25.01	26.19	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#24	25.16	26.34	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#49	25.01	26.19	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#0	24.05	25.23	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#12	24.09	25.27	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#25	24.00	25.18	33.00	PASS
Band41	10MHz	QPSK	41540	50RB#0	23.97	25.15	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#0	24.01	25.19	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#24	23.77	24.95	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#49	23.54	24.72	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#0	23.15	24.33	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#12	23.05	24.23	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#25	23.12	24.30	33.00	PASS
Band41	10MHz	16QAM	39700	50RB#0	22.98	24.16	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#0	23.75	24.93	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.68	24.86	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.66	24.84	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#0	23.06	24.24	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#12	23.18	24.36	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#25	22.97	24.15	33.00	PASS
Band41	10MHz	16QAM	40620	50RB#0	22.75	23.93	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#0	23.87	25.05	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#24	23.65	24.83	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#49	23.56	24.74	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#0	23.08	24.26	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#12	23.32	24.50	33.00	PASS

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Band41	10MHz	16QAM	41540	25RB#25	23.14	24.32	33.00	PASS
Band41	10MHz	16QAM	41540	50RB#0	22.94	24.12	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	24.83	26.01	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#38	24.80	25.98	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#74	25.04	26.22	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#0	23.69	24.87	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#18	23.99	25.17	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#39	23.83	25.01	33.00	PASS
Band41	15MHz	QPSK	39725	75RB#0	23.61	24.79	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#0	24.70	25.88	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#38	24.77	25.95	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#74	24.76	25.94	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#0	24.00	25.18	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#18	23.91	25.09	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#39	23.82	25.00	33.00	PASS
Band41	15MHz	QPSK	40620	75RB#0	23.88	25.06	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#0	25.01	26.19	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#38	25.05	26.23	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#74	25.08	26.26	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#0	24.12	25.30	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#18	24.04	25.22	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#39	24.02	25.20	33.00	PASS
Band41	15MHz	QPSK	41515	75RB#0	23.85	25.03	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#0	23.58	24.76	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#38	23.28	24.46	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#74	23.48	24.66	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#0	22.77	23.95	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#18	22.87	24.05	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#39	22.74	23.92	33.00	PASS
Band41	15MHz	16QAM	39725	75RB#0	22.81	23.99	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#0	23.87	25.05	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#38	23.81	24.99	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.56	24.74	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#0	22.78	23.96	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#18	23.03	24.21	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#39	22.58	23.76	33.00	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.42	23.60	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#0	23.98	25.16	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#38	24.08	25.26	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#74	23.79	24.97	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#0	22.93	24.11	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#18	22.97	24.15	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#39	22.93	24.11	33.00	PASS
Band41	15MHz	16QAM	41515	75RB#0	23.08	24.26	33.00	PASS

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Band41	20MHz	QPSK	39750	1RB#0	24.92	26.10	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#49	25.48	26.66	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#99	24.66	25.84	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#0	23.84	25.02	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#25	23.75	24.93	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#50	23.87	25.05	33.00	PASS
Band41	20MHz	QPSK	39750	100RB#0	24.07	25.25	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#0	24.69	25.87	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#49	25.02	26.20	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#99	24.79	25.97	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#0	23.86	25.04	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#25	23.77	24.95	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#50	23.65	24.83	33.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	23.94	25.12	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#0	24.90	26.08	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#49	25.56	26.74	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#99	24.77	25.95	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#0	24.14	25.32	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#25	24.07	25.25	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#50	24.09	25.27	33.00	PASS
Band41	20MHz	QPSK	41490	100RB#0	23.88	25.06	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#0	23.66	24.84	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#49	23.74	24.92	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#99	23.48	24.66	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#0	23.14	24.32	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#25	22.83	24.01	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#50	22.79	23.97	33.00	PASS
Band41	20MHz	16QAM	39750	100RB#0	22.02	23.20	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#0	23.65	24.83	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.72	24.90	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#99	23.47	24.65	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#0	23.03	24.21	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#25	23.10	24.28	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#50	23.03	24.21	33.00	PASS
Band41	20MHz	16QAM	40620	100RB#0	23.04	24.22	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#0	23.80	24.98	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#49	23.67	24.85	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#99	23.45	24.63	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#0	23.18	24.36	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#25	23.11	24.29	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#50	22.91	24.09	33.00	PASS
Band41	20MHz	16QAM	41490	100RB#0	22.89	24.07	33.00	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken

to calculate it,

$ERP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBd]$

$EIRP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBi]$

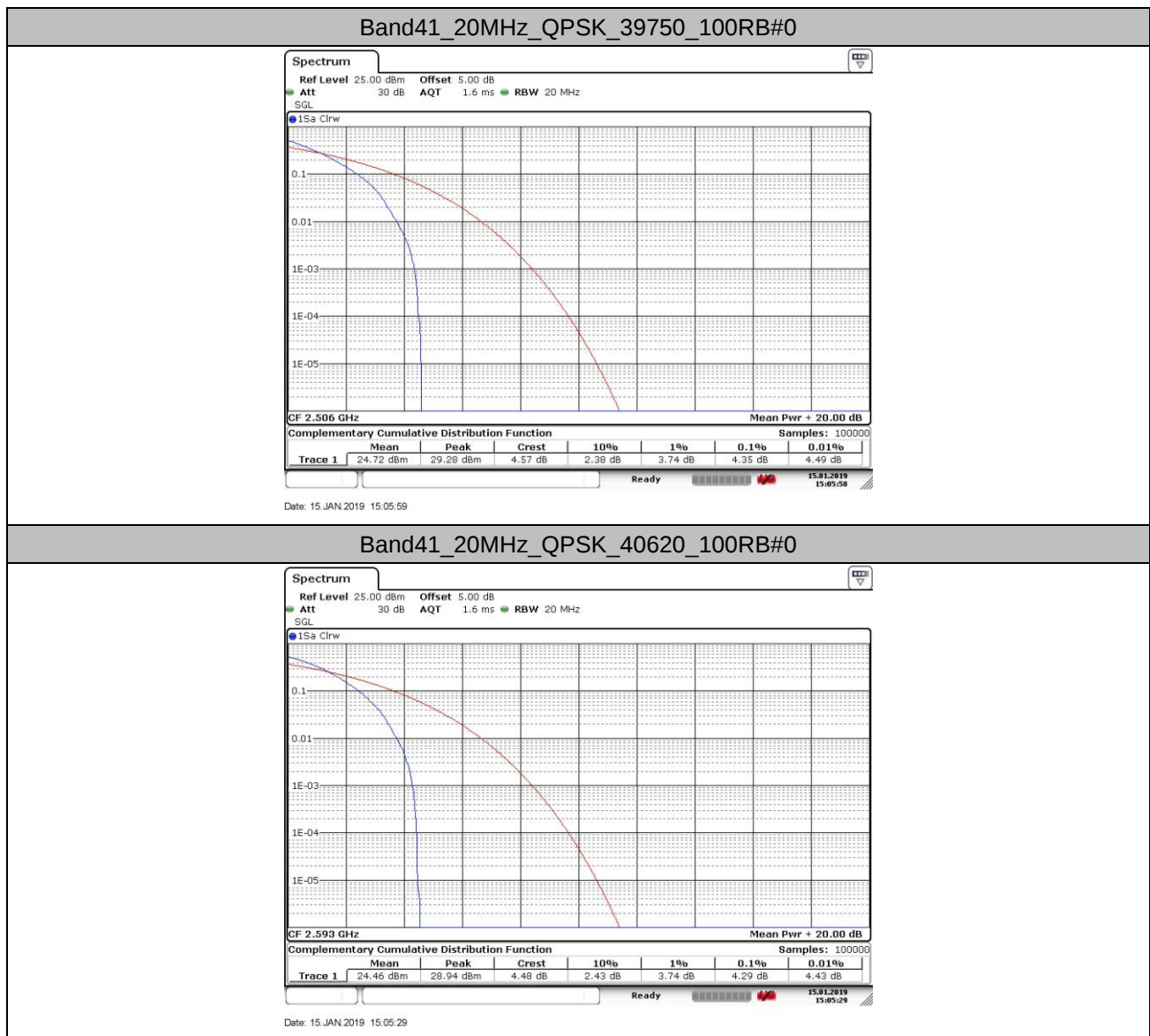
b: SGP=Signal Generator Level

4. Peak-to-Average Ratio(CCDF)

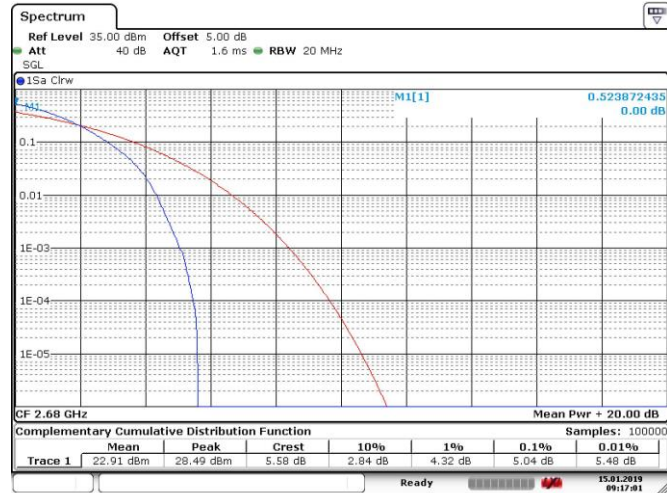
4.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	4.35	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	4.29	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.04	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	5.88	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	5.22	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	5.36	13	PASS

4.2. Test Plots

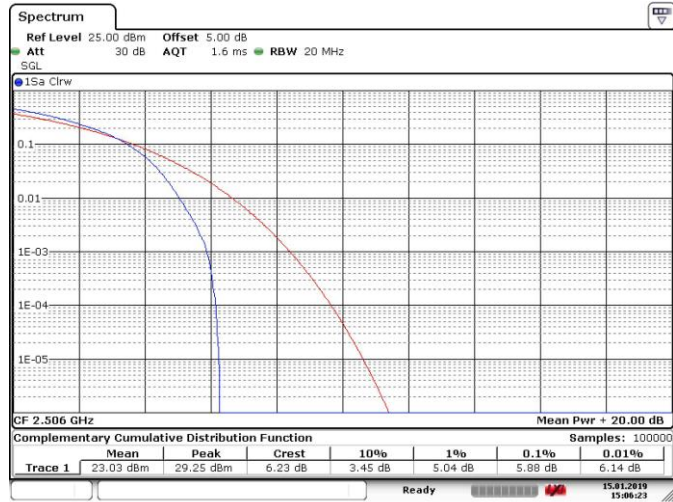


Band41_20MHz_QPSK_41490_100RB#0



Date: 15.JAN.2019 09:17:02

Band41_20MHz_16QAM_39750_100RB#0



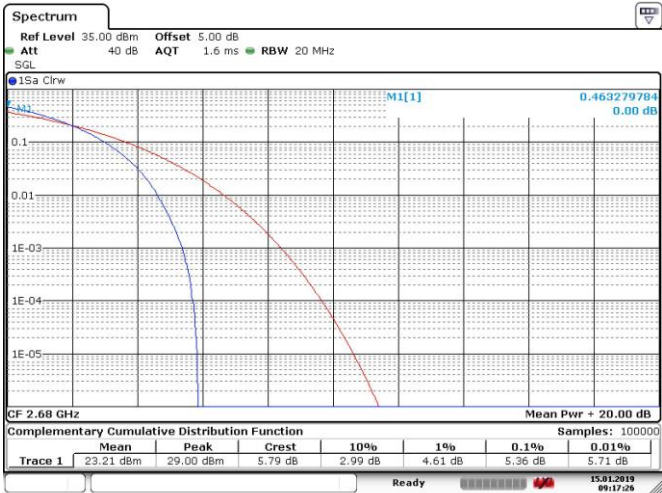
Date: 15.JAN.2019 15:06:24

Band41_20MHz_16QAM_40620_100RB#0



Date: 15.JAN.2019 15:05:08

Band41_20MHz_16QAM_41490_100RB#0



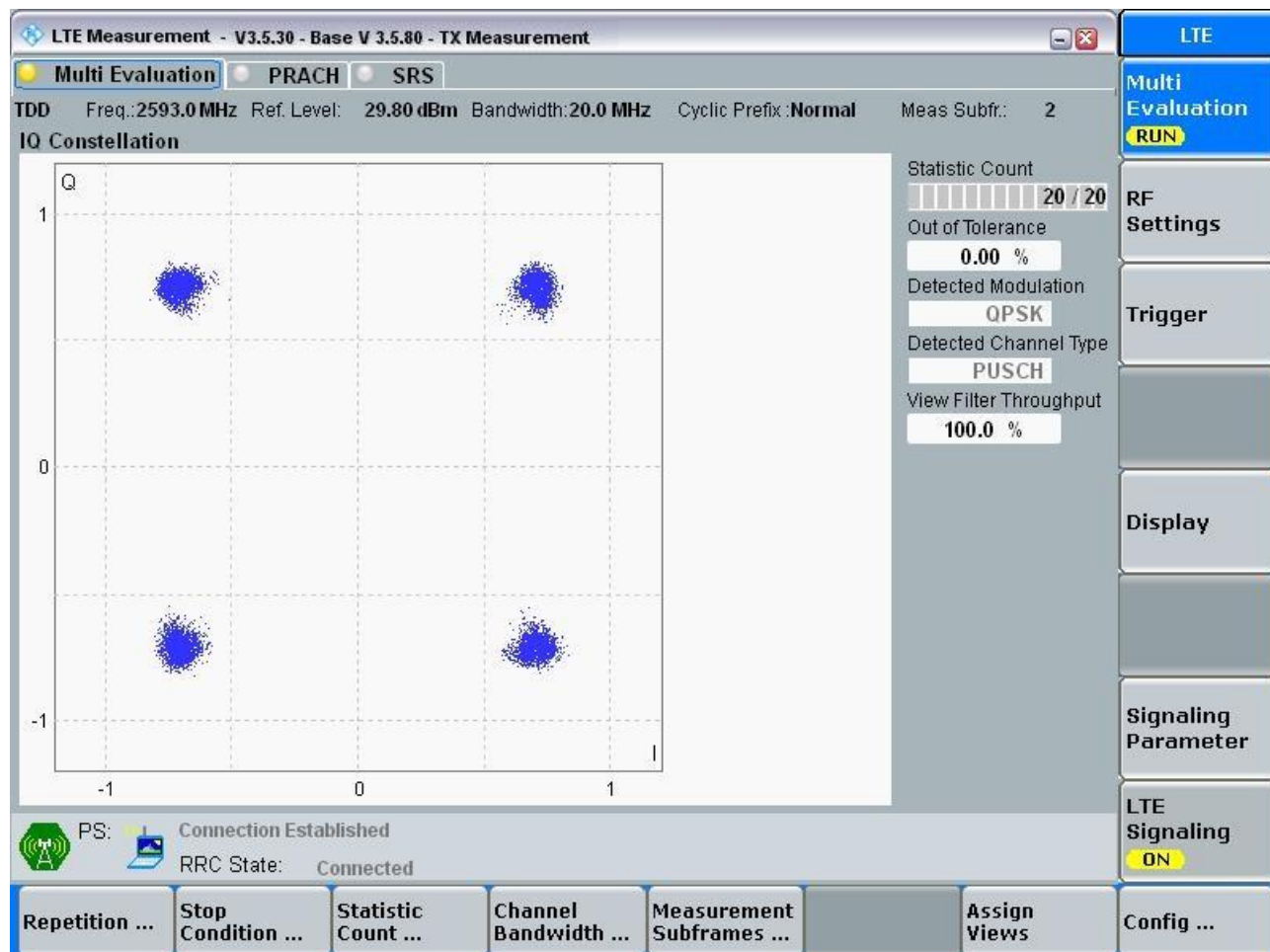
Date: 15 JAN 2019 09:17:27

5. Modulation Characteristics

5.1. Test BAND = LTE Band 41

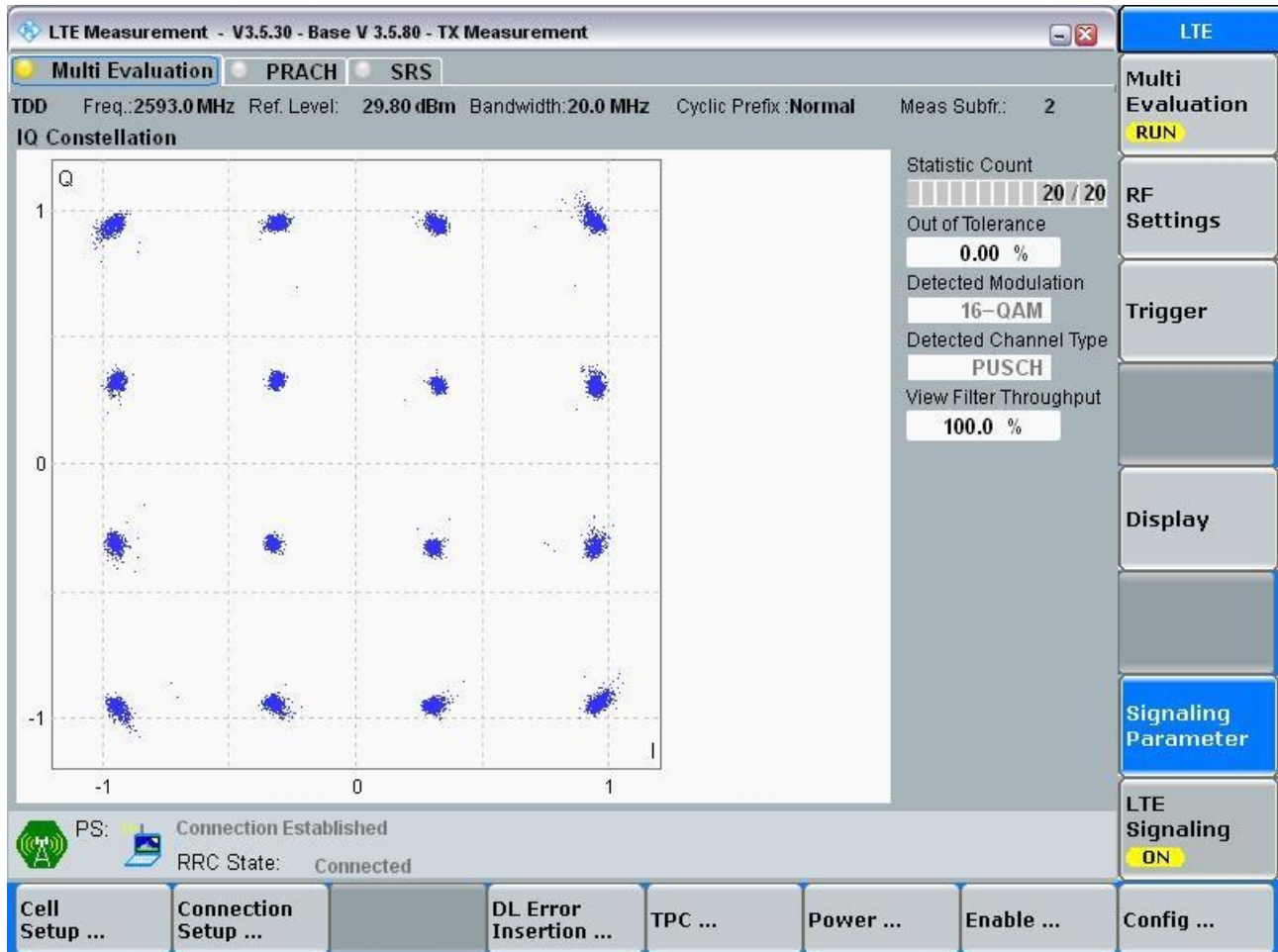
5.1.1. Test Mode = LTE /TM1 20MHz

5.1.1.1. Test Channel = MCH



5.1.2. Test Mode = LTE /TM2 20MHz

5.1.2.1. Test Channel = MCH

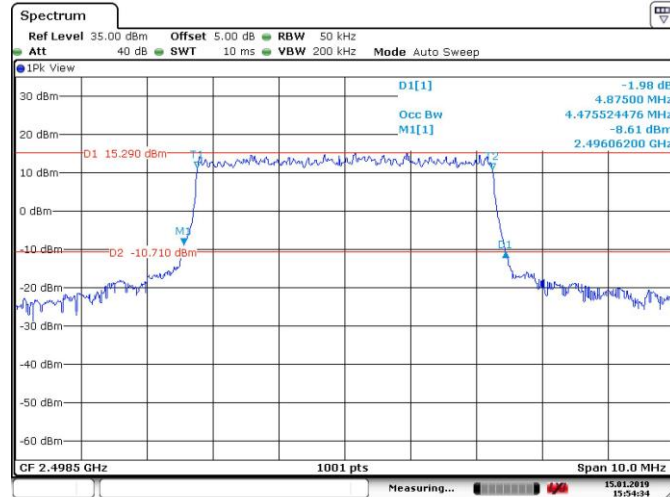


6. 26dB Bandwidth and Occupied Bandwidth

6.1. Test Result

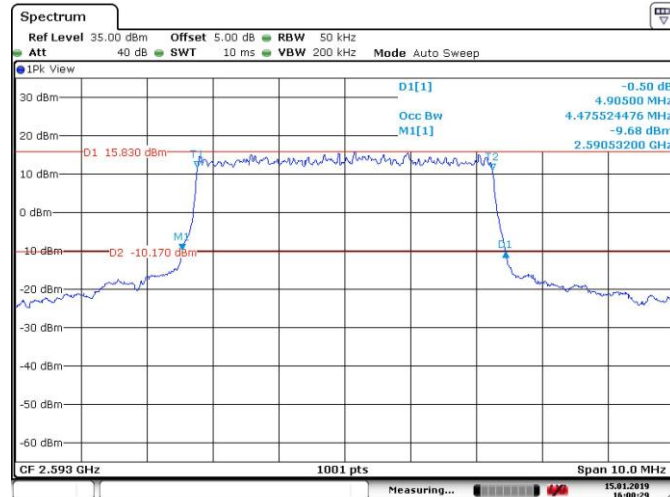
BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.476	4.915	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.476	4.895	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.476	4.925	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.476	4.875	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.476	4.905	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.476	4.885	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.911	9.610	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.911	9.620	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.931	9.770	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.911	9.570	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.911	9.541	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.951	9.570	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.456	15.177	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.456	15.435	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.516	15.944	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.487	15.657	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.457	15.315	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.487	15.644	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.862	19.461	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.862	19.301	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.862	19.500	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.862	19.500	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.862	19.381	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.822	19.780	PASS

Band41_5MHz_16QAM_39675_25RB#0



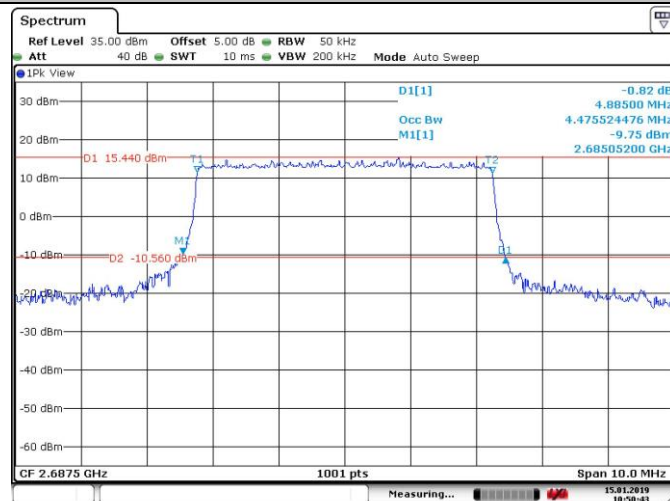
Date: 15 JAN 2019 15:54:34

Band41_5MHz_16QAM_40620_25RB#0



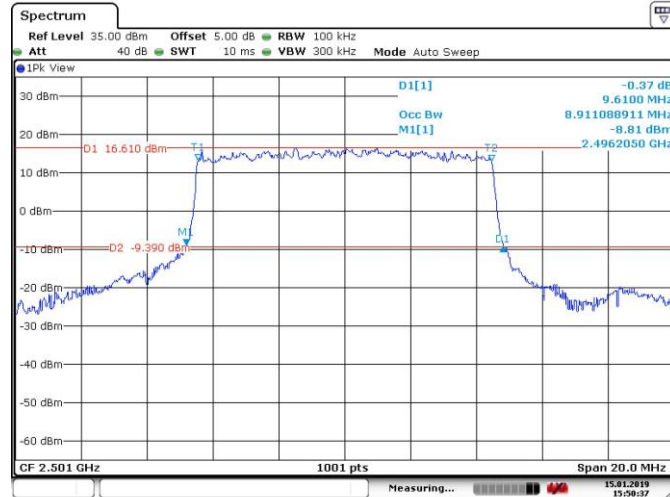
Date: 15 JAN 2019 16:00:29

Band41_5MHz_16QAM_41565_25RB#0



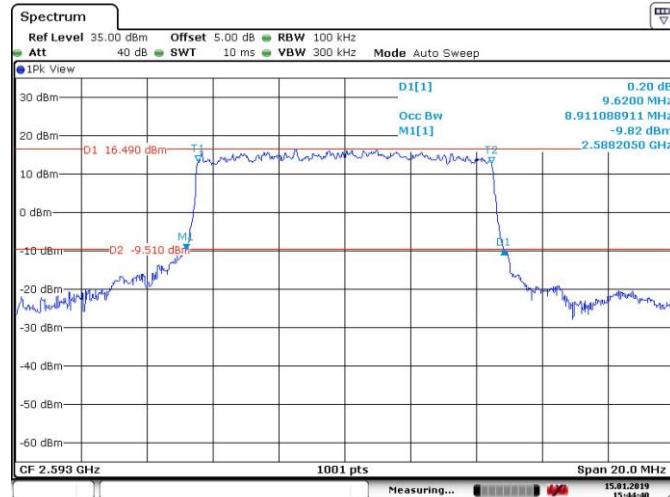
Date: 15 JAN 2019 10:50:43

Band41_10MHz_QPSK_39700_50RB#0



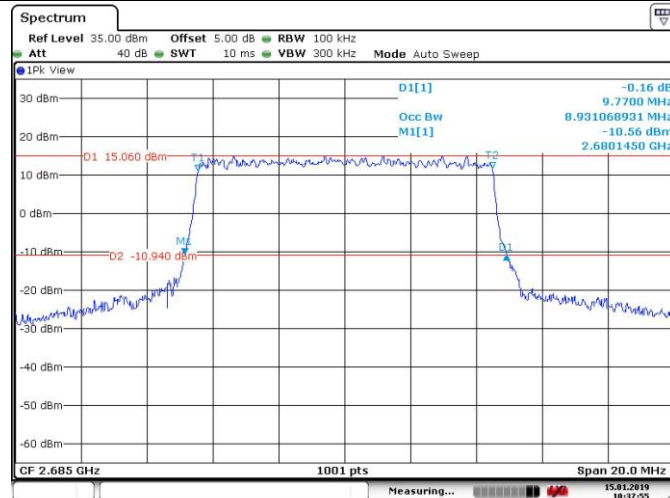
Date: 15 JAN 2019 15:50:37

Band41_10MHz_QPSK_40620_50RB#0



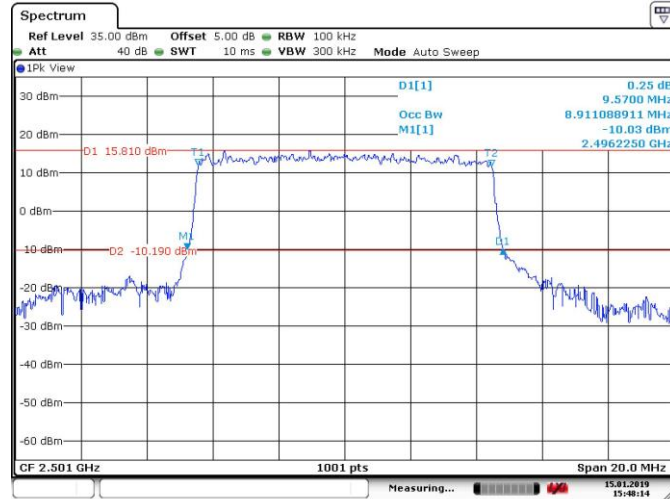
Date: 15 JAN 2019 15:44:40

Band41_10MHz_QPSK_41540_50RB#0



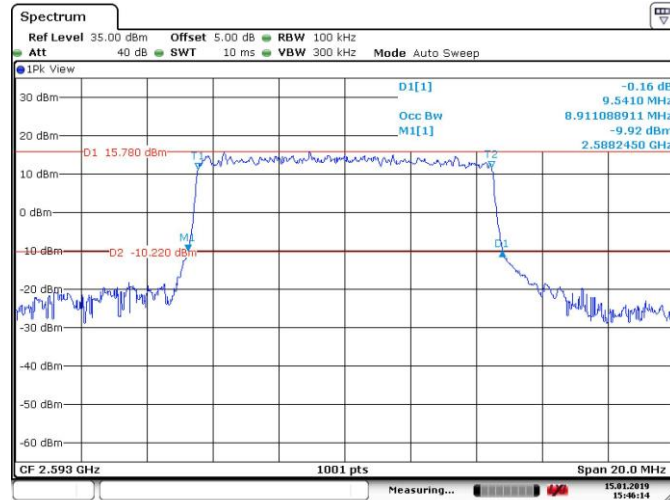
Date: 15 JAN 2019 10:37:55

Band41_10MHz_16QAM_39700_50RB#0



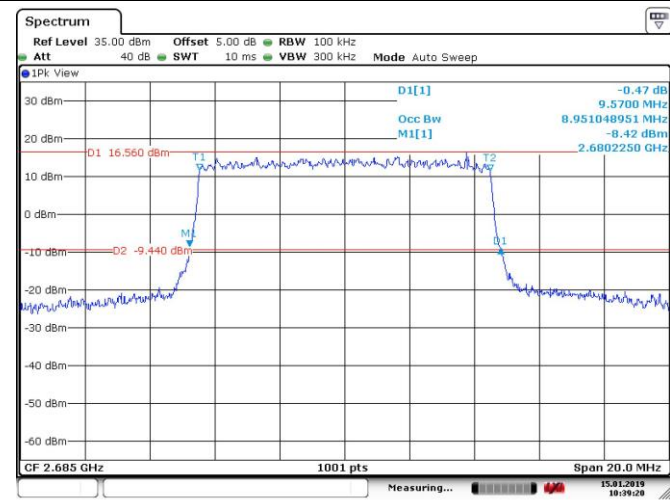
Date: 15 JAN 2019 15:48:15

Band41_10MHz_16QAM_40620_50RB#0



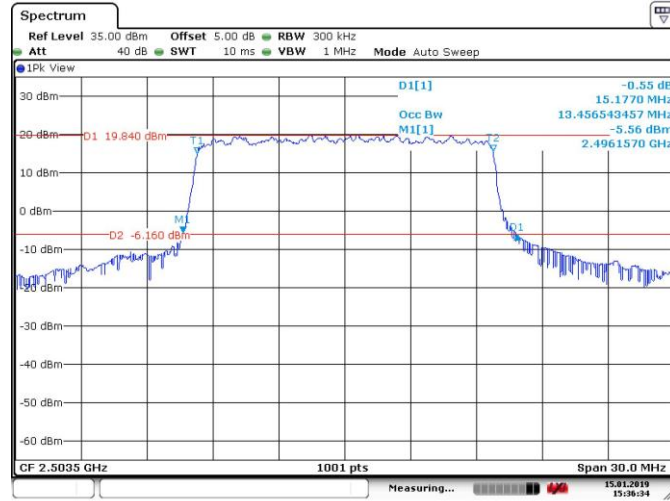
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Band41_10MHz_16QAM_41540_50RB#0



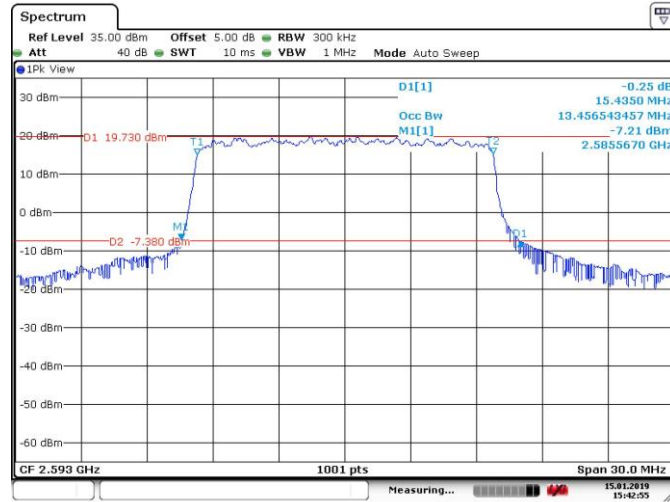
Date: 15 JAN 2019 10:39:21

Band41_15MHz_QPSK_39725_75RB#0



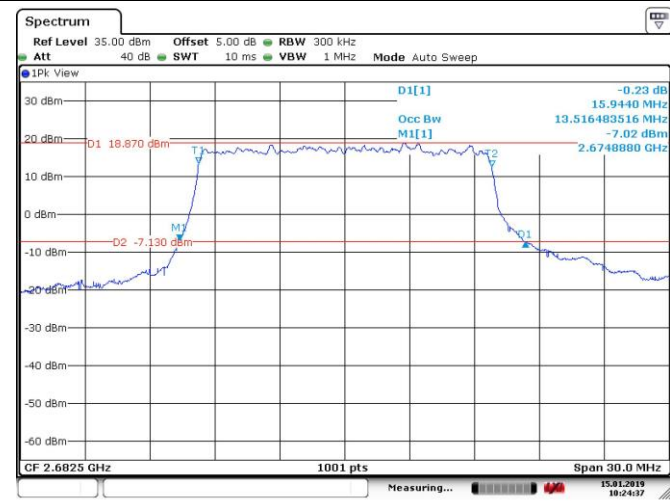
Date: 15 JAN 2019 15:36:34

Band41_15MHz_QPSK_40620_75RB#0



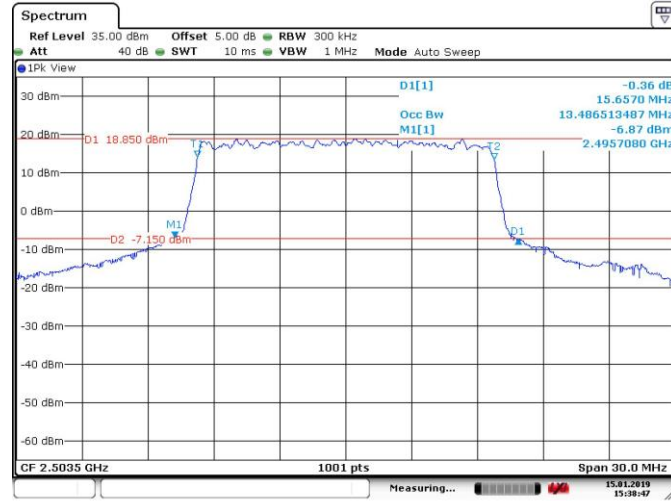
Date: 15 JAN 2019 15:42:55

Band41_15MHz_QPSK_41515_75RB#0



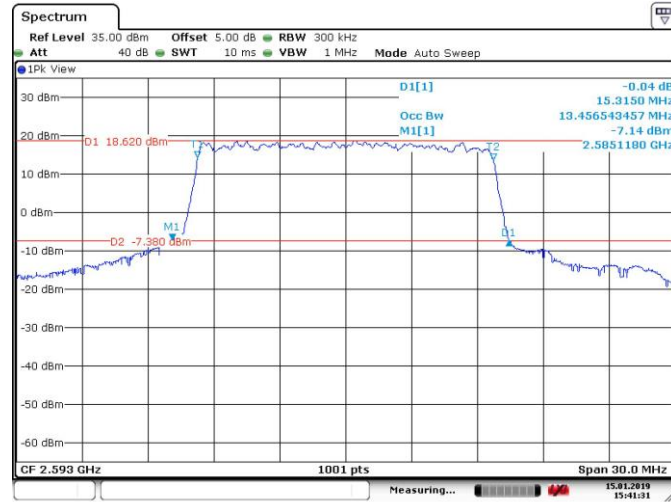
Date: 15 JAN 2019 16:24:37

Band41_15MHz_16QAM_39725_75RB#0



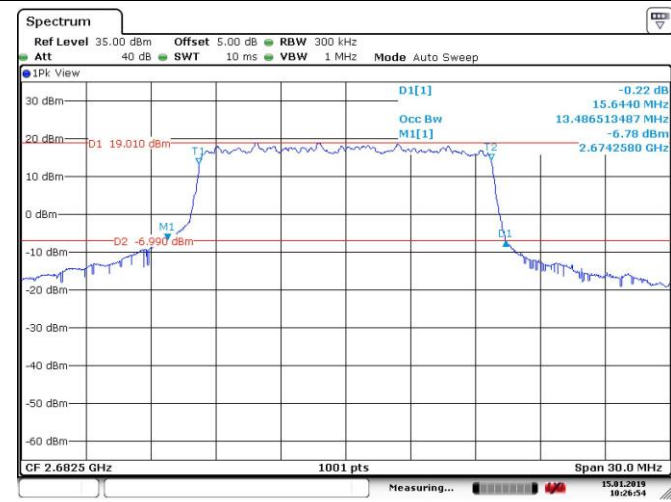
Date: 15 JAN 2019 15:38:47

Band41_15MHz_16QAM_40620_75RB#0



Date: 15 JAN 2019 15:41:32

Band41_15MHz_16QAM_41515_75RB#0



Date: 15 JAN 2019 18:26:55