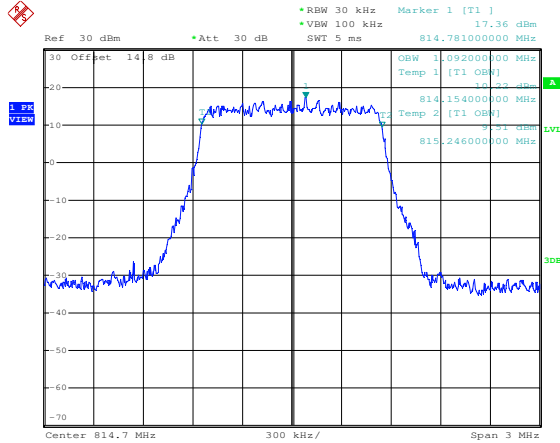


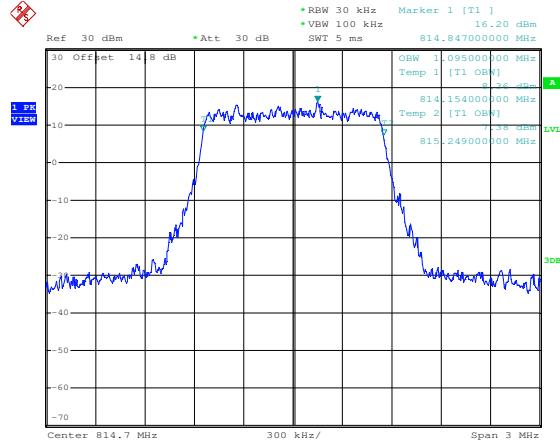
LTE FDD Band 26(814MHz-824MHz)					
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
1.4 MHz	QPSK	OBW	1.092	1.095	1.095
		26dB bandwidth	1.275	1.266	1.287
	16QAM	OBW	1.095	1.092	1.098
		26dB bandwidth	1.299	1.275	1.308
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
3.0 MHz	QPSK	OBW	2.676	2.682	2.676
		26dB bandwidth	2.898	2.928	2.928
	16QAM	OBW	2.682	2.676	2.682
		26dB bandwidth	2.928	2.922	2.91
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
5.0 MHz	QPSK	OBW	4.48	4.49	4.5
		26dB bandwidth	4.92	4.95	4.95
	16QAM	OBW	4.46	4.5	4.5
		26dB bandwidth	4.91	4.93	4.96
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
10.0 MHz	QPSK	OBW	/	8.92	/
		26dB bandwidth	/	9.54	/
	16QAM	OBW	/	8.9	/
		26dB bandwidth	/	9.48	/
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
15.0 MHz	QPSK	OBW	13.44	/	/
		26dB bandwidth	14.64	/	/
	16QAM	OBW	13.47	/	/
		26dB bandwidth	14.55	/	/

LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 1.4MHz, OBW

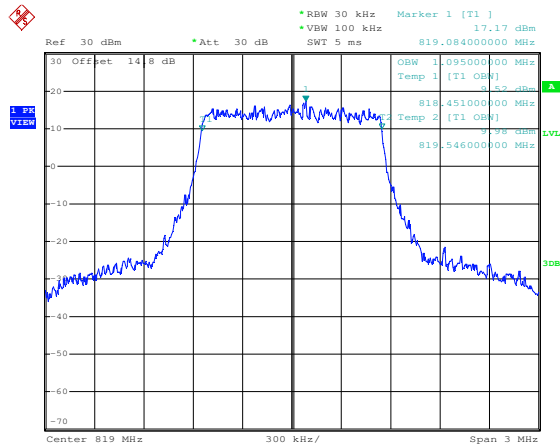
QPSK Low channel



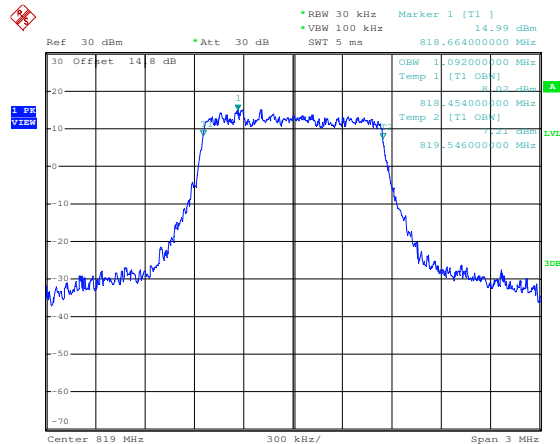
16QAM Low channel



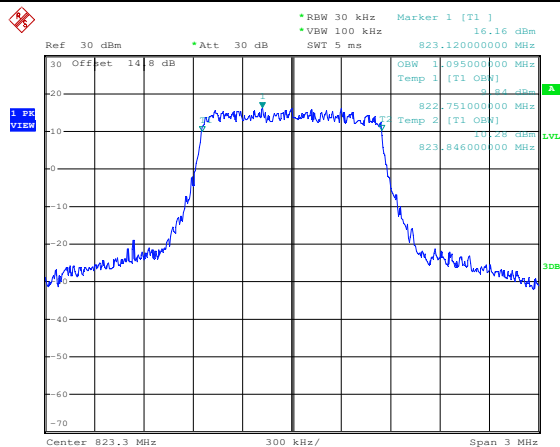
QPSK Middle channel



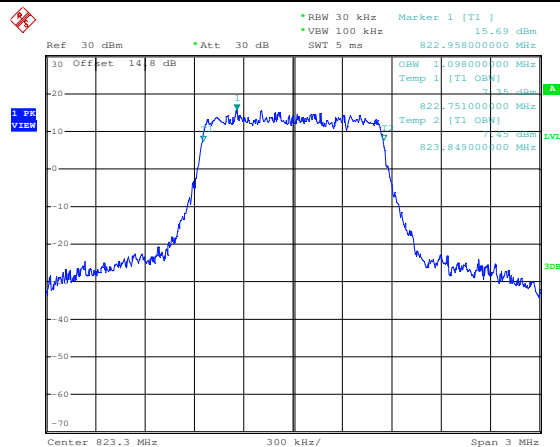
16QAM Middle channel



QPSK High channel

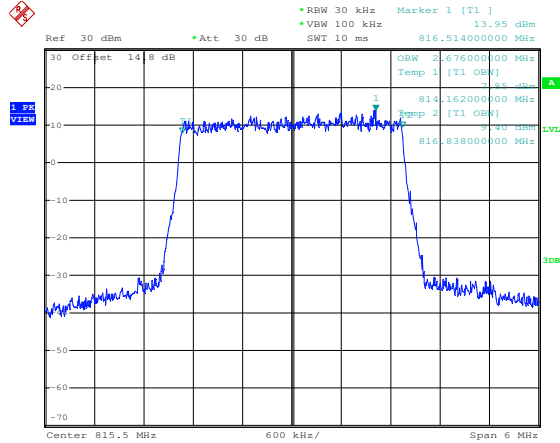


16QAM High channel

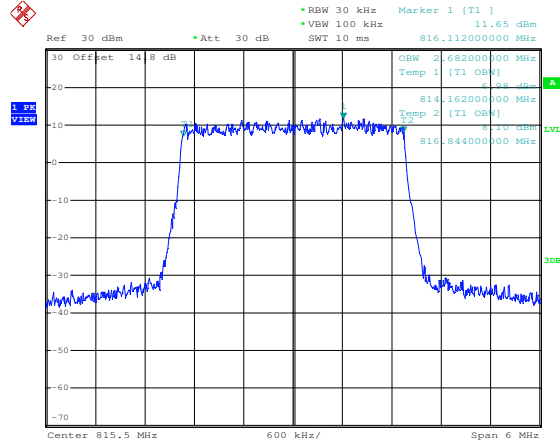


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 3.0MHz, OBW

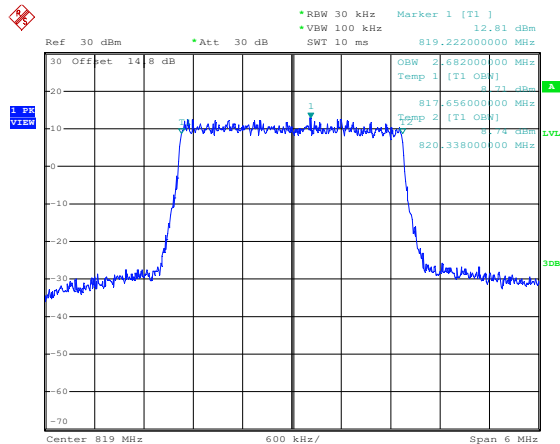
QPSK Low channel



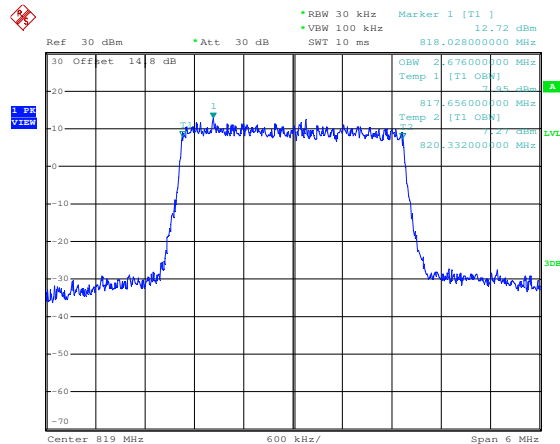
16QAM Low channel



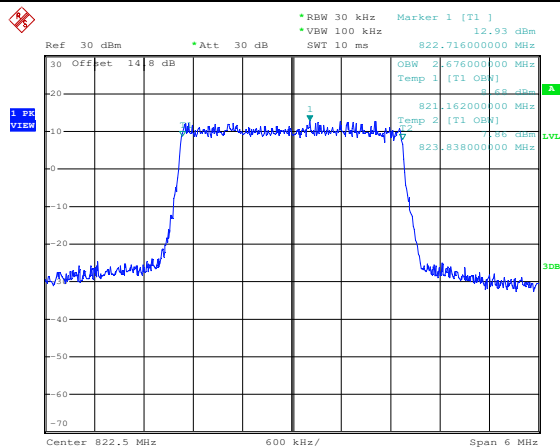
QPSK Middle channel



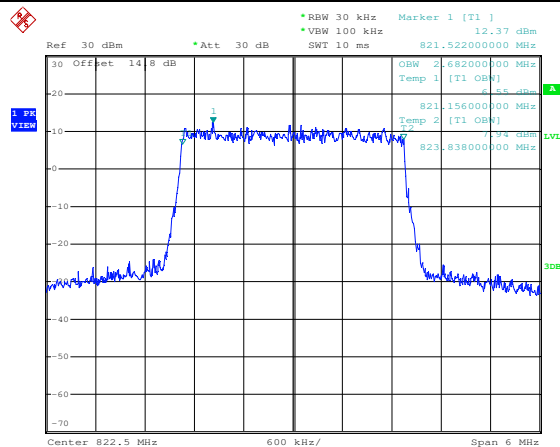
16QAM Middle channel



QPSK High channel

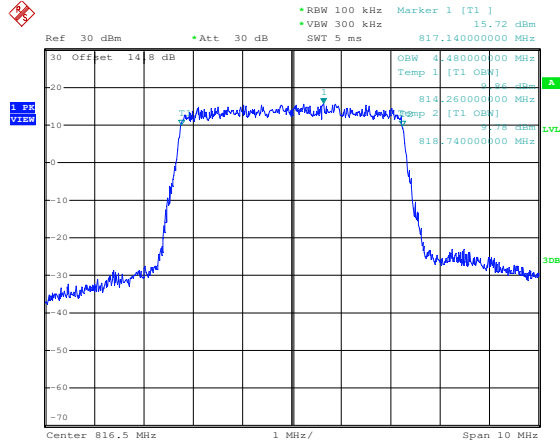


16QAM High channel

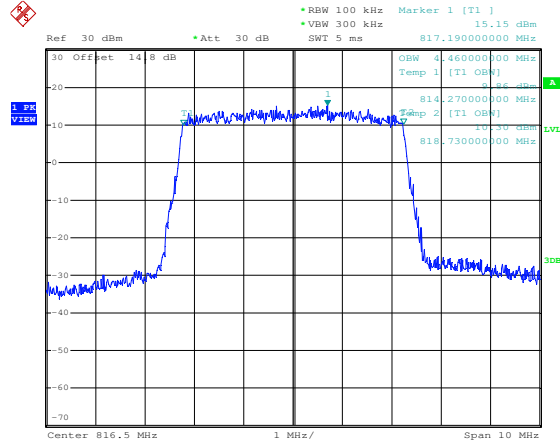


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 5MHz, OBW

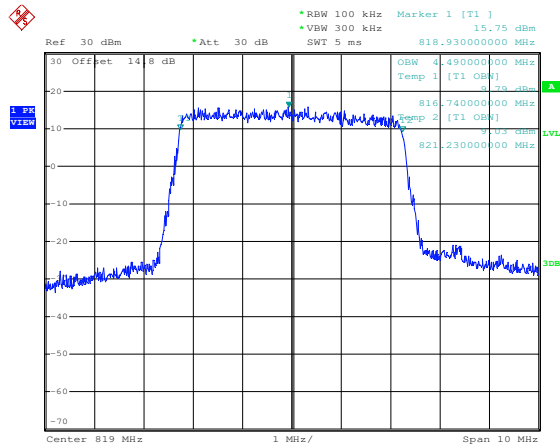
QPSK Low channel



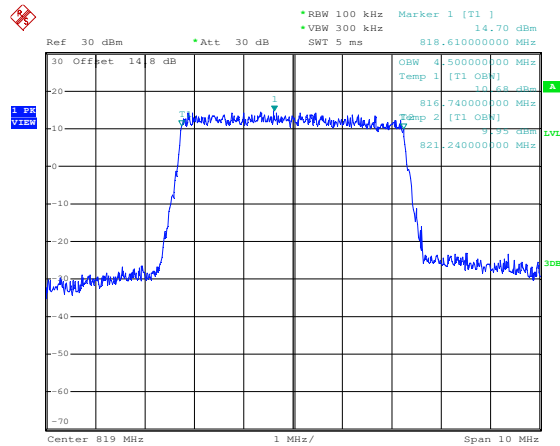
16QAM Low channel



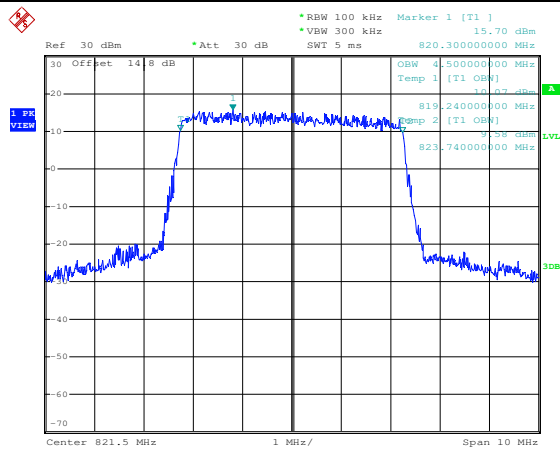
QPSK Middle channel



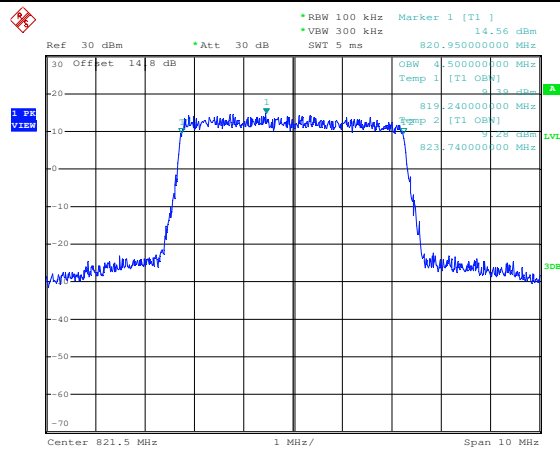
16QAM Middle channel



QPSK High channel

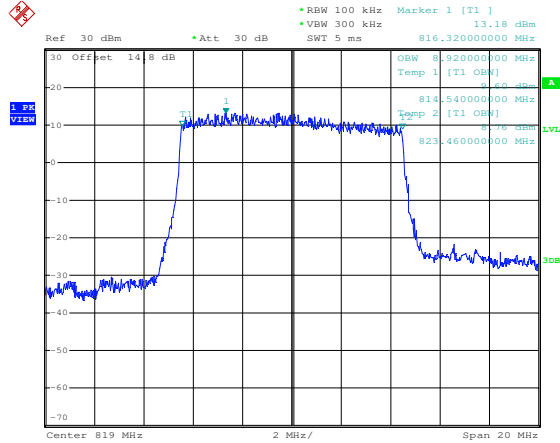


16QAM High channel

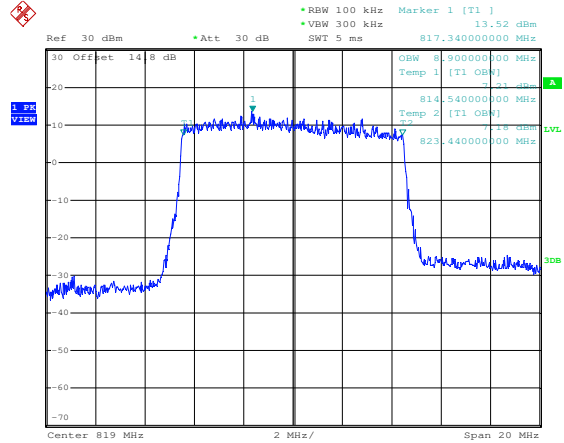


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 10MHz, OBW

QPSK Middle channel

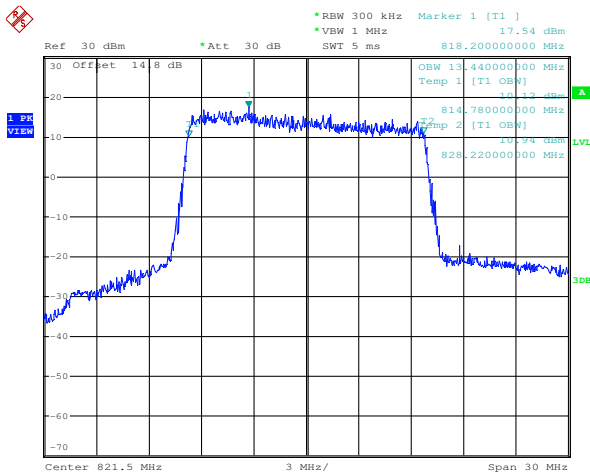


16QAM Middle channel

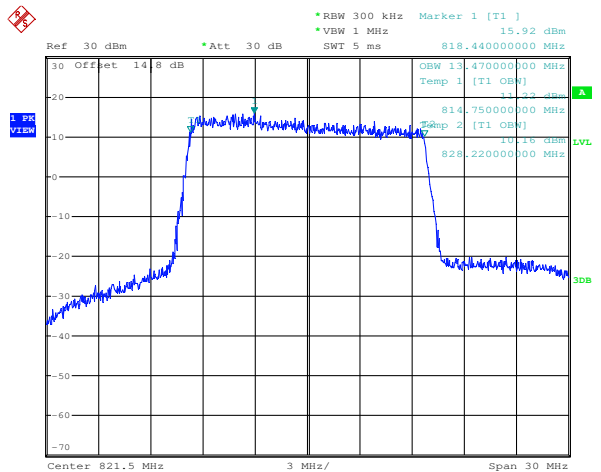


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 15MHz, OBW

QPSK Low channel

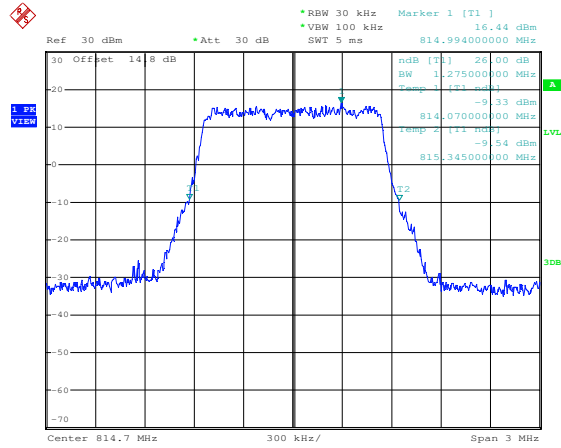


16QAM Low channel

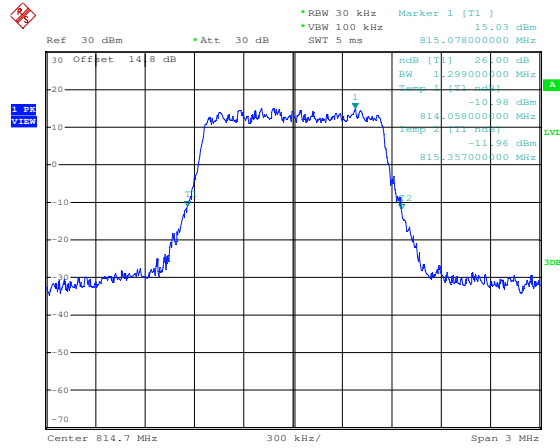


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 1.4MHz, 26dB bandwidth

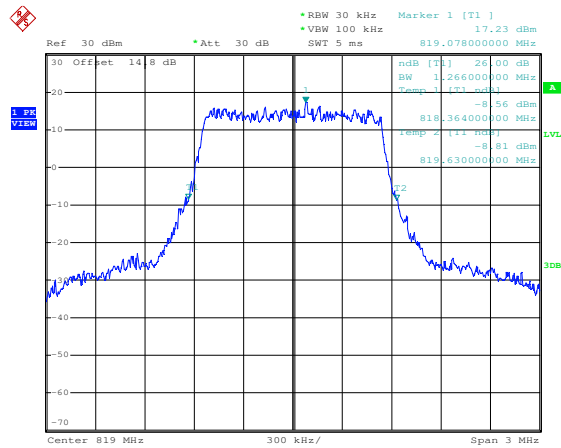
QPSK Low channel



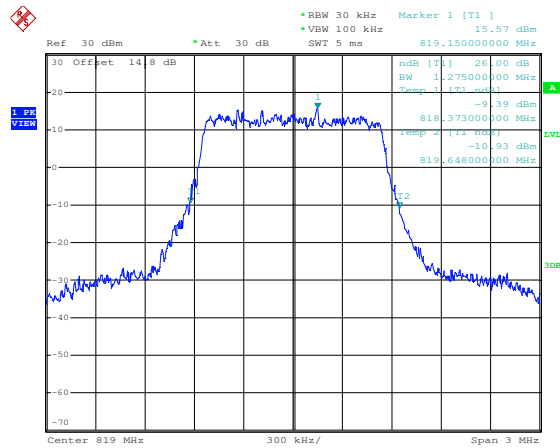
16QAM Low channel



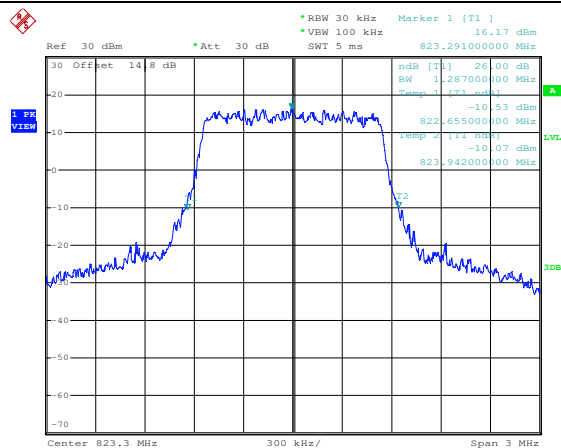
QPSK Middle channel



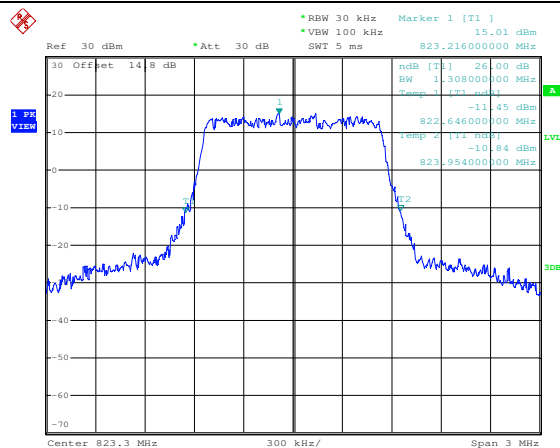
16QAM Middle channel



QPSK High channel

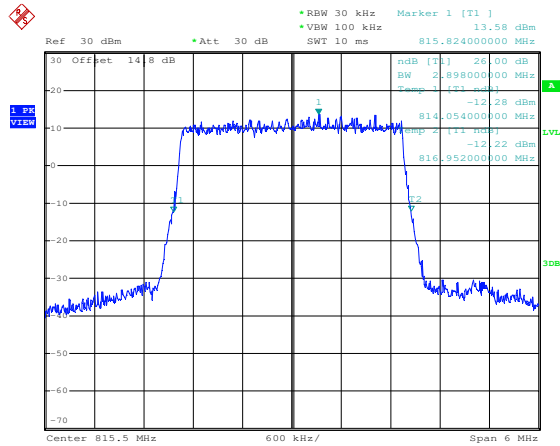


16QAM High channel

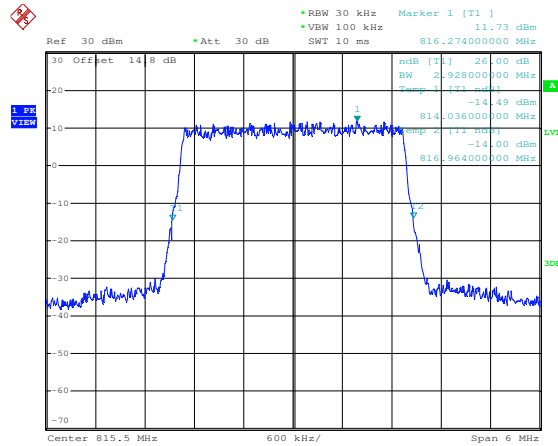


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 3.0MHz, 26dB bandwidth

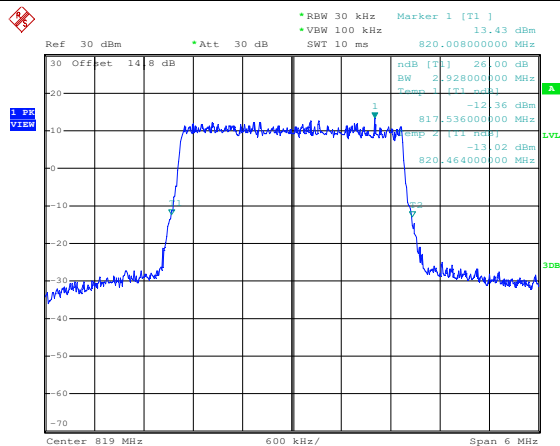
QPSK Low channel



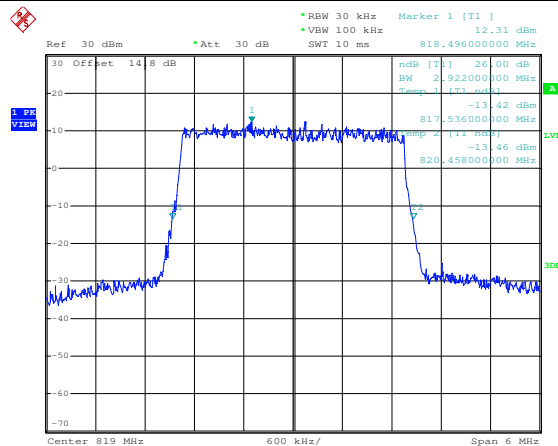
16QAM Low channel



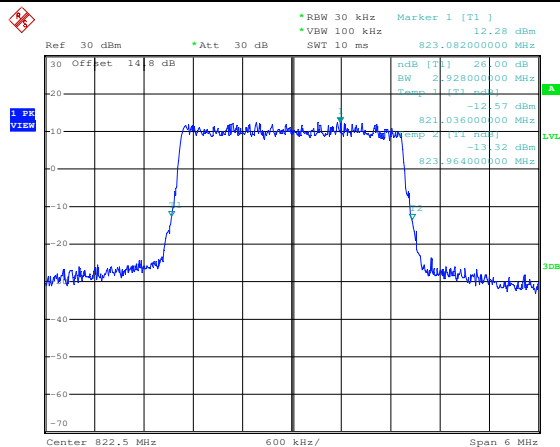
QPSK Middle channel



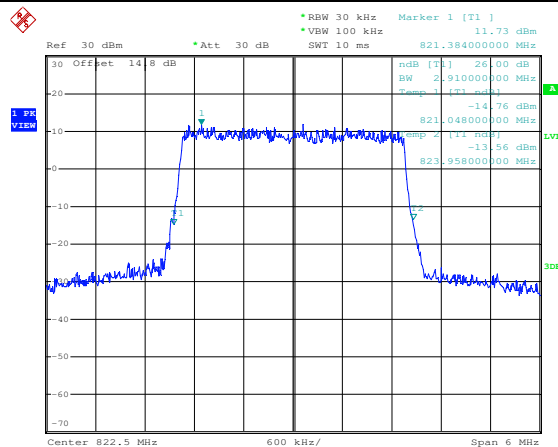
16QAM Middle channel



QPSK High channel

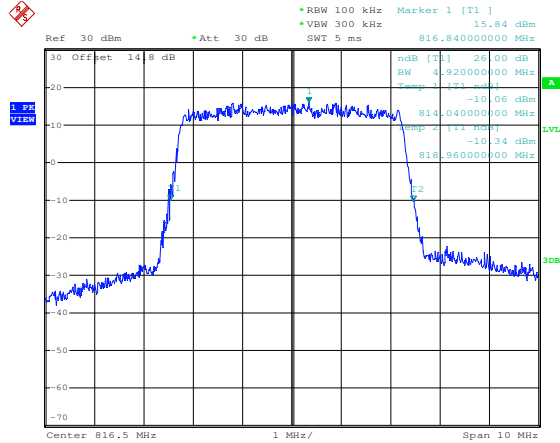


16QAM High channel

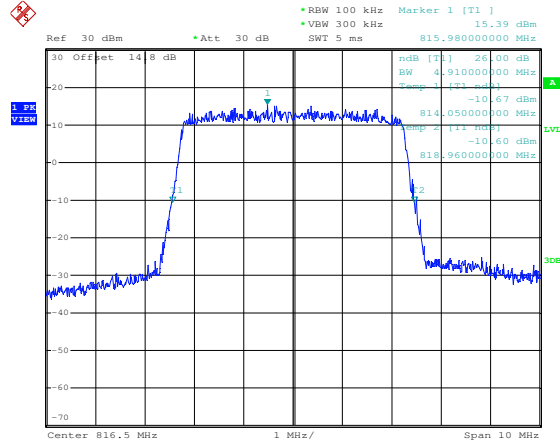


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 5MHz, 26dB bandwidth

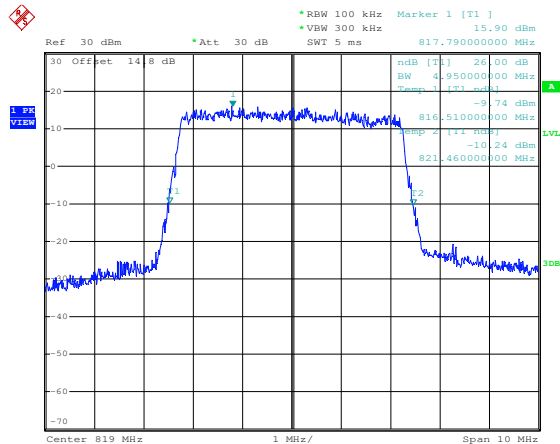
QPSK Low channel



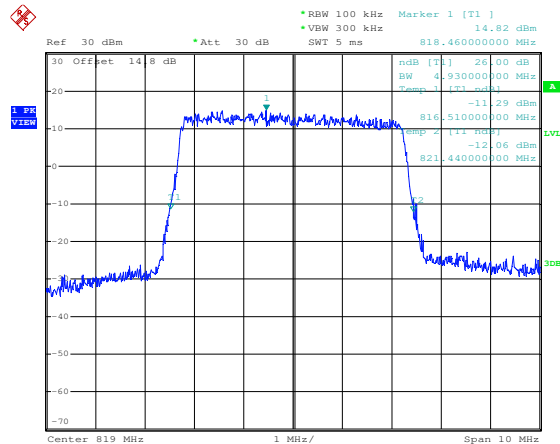
16QAM Low channel



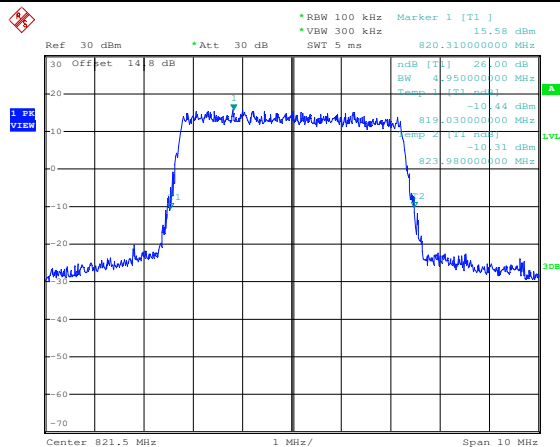
QPSK Middle channel



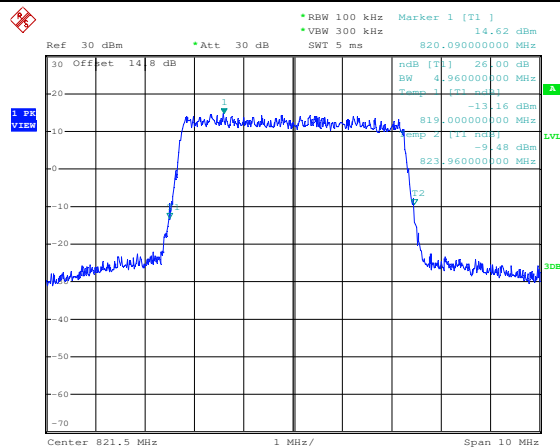
16QAM Middle channel



QPSK High channel

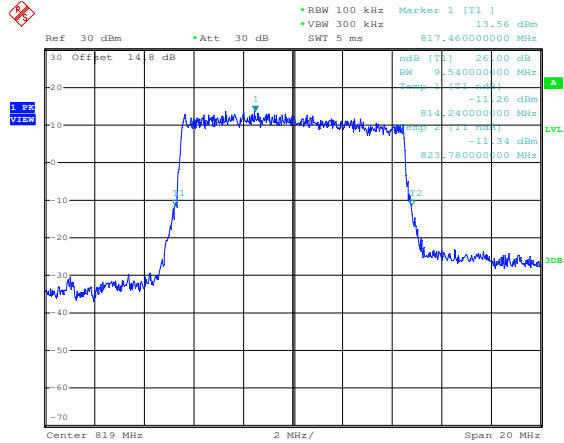


16QAM High channel

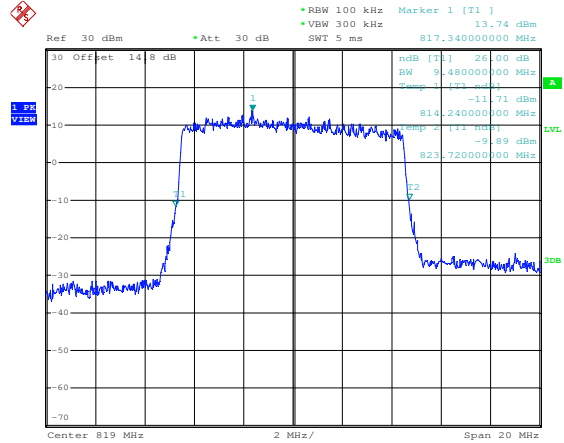


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 10MHz, 26dB bandwidth

QPSK Middle channel

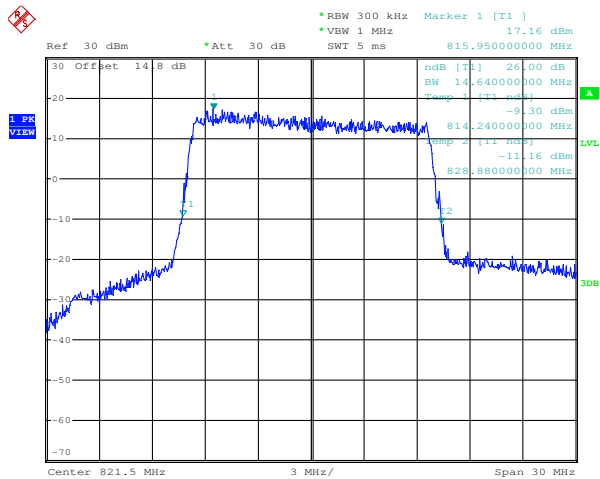


16QAM Middle channel

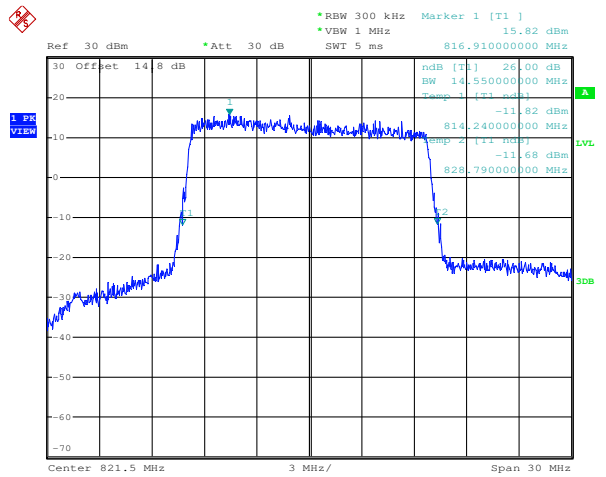


LTE FDD Band 26(814MHz-824MHz), Nominal Bandwidth: 15MHz, 26dB bandwidth

QPSK Low channel



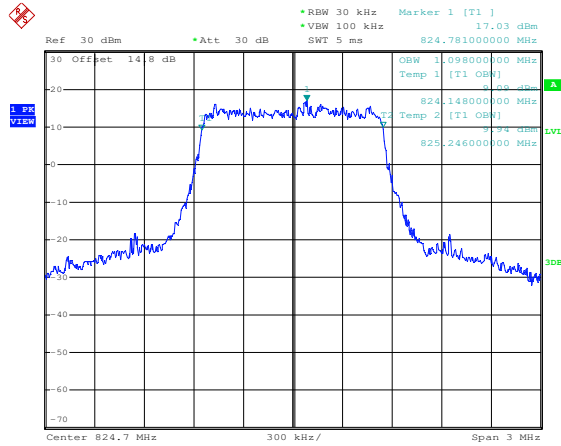
16QAM Low channel



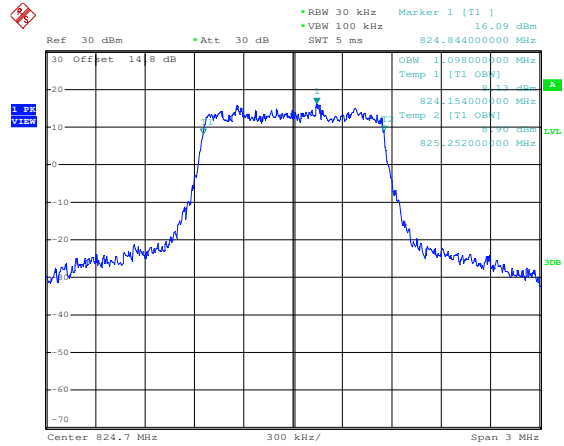
LTE FDD Band 26(824MHz-849MHz)					
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
1.4 MHz	QPSK	OBW	1.098	1.101	1.098
		26dB bandwidth	1.299	1.29	1.275
	16QAM	OBW	1.098	1.101	1.101
		26dB bandwidth	1.269	1.284	1.296
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
3.0 MHz	QPSK	OBW	2.682	2.676	2.682
		26dB bandwidth	2.928	2.904	2.928
	16QAM	OBW	2.676	2.688	2.676
		26dB bandwidth	2.934	2.928	2.91
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
5.0 MHz	QPSK	OBW	4.5	4.47	4.47
		26dB bandwidth	4.97	4.92	4.95
	16QAM	OBW	4.5	4.48	4.49
		26dB bandwidth	4.9	4.94	4.91
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
10.0 MHz	QPSK	OBW	8.94	8.9	8.92
		26dB bandwidth	9.66	9.52	9.6
	16QAM	OBW	8.92	8.9	8.92
		26dB bandwidth	9.62	9.5	9.5
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
15.0 MHz	QPSK	OBW	13.41	13.38	13.5
		26dB bandwidth	14.7	14.58	14.73
	16QAM	OBW	13.41	13.38	13.5
		26dB bandwidth	14.64	14.52	14.67

LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 1.4MHz, OBW

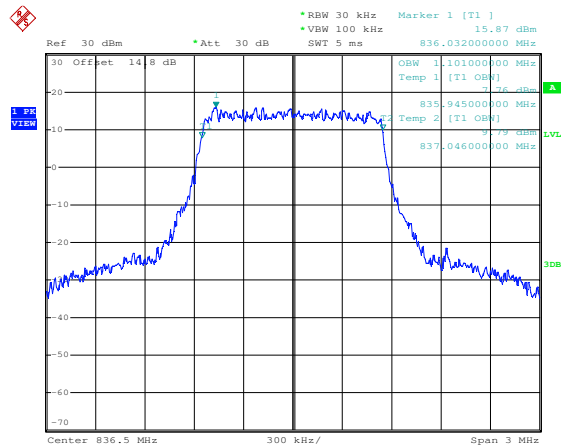
QPSK Low channel



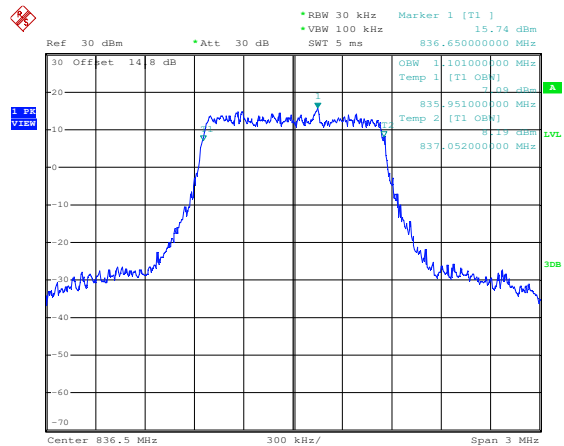
16QAM Low channel



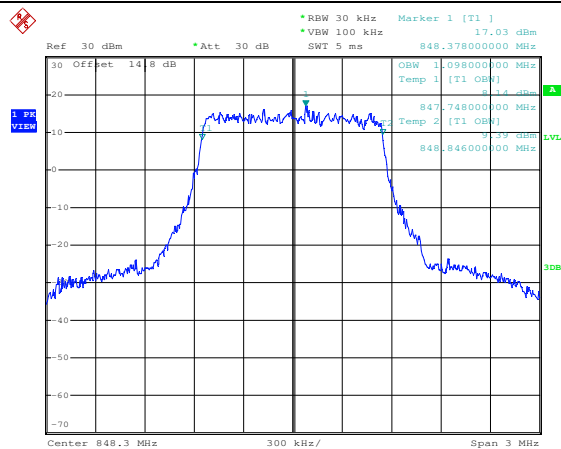
QPSK Middle channel



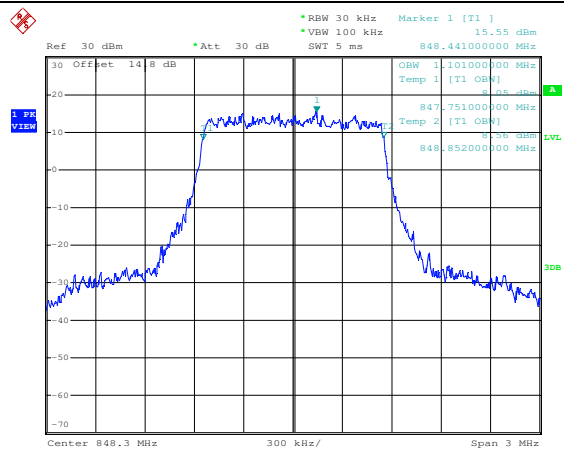
16QAM Middle channel



QPSK High channel

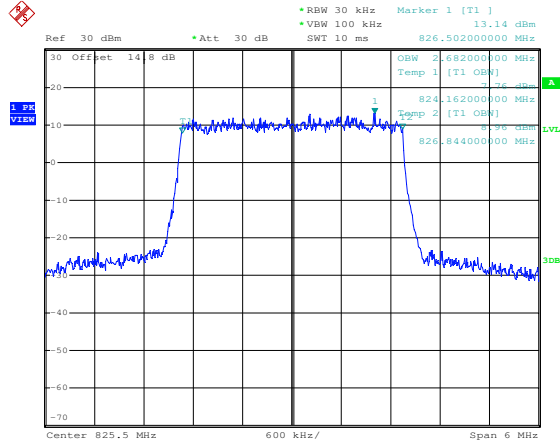


16QAM High channel

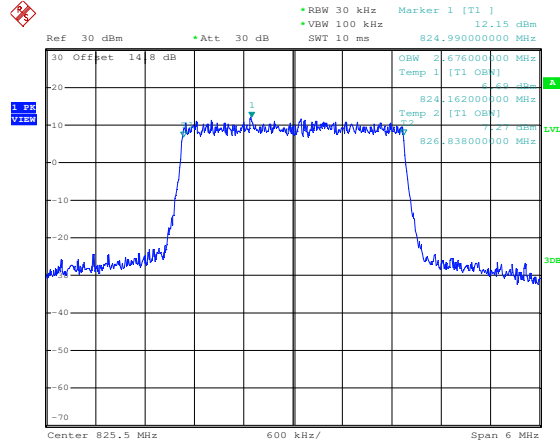


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 3.0MHz, OBW

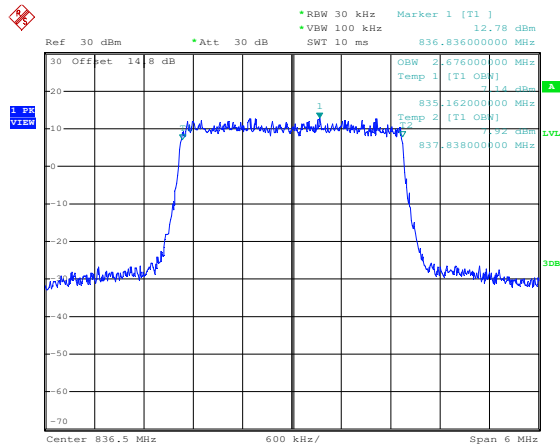
QPSK Low channel



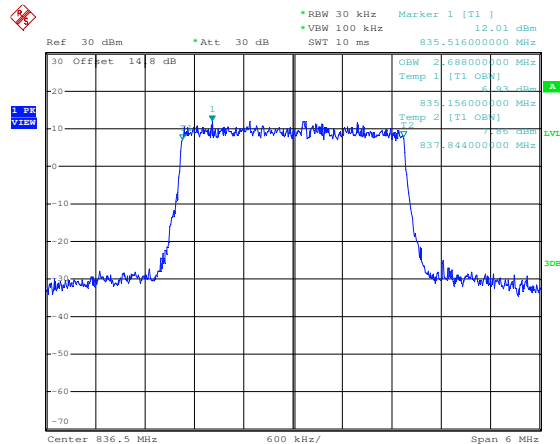
16QAM Low channel



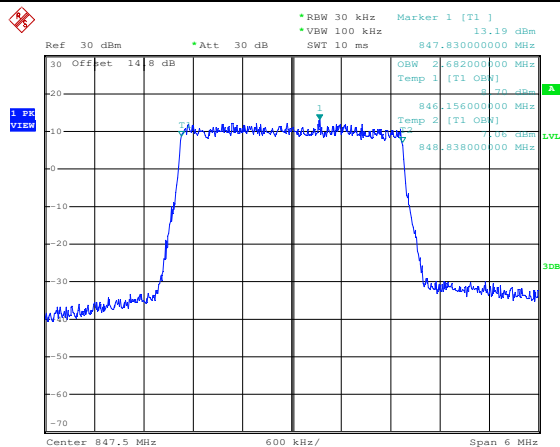
QPSK Middle channel



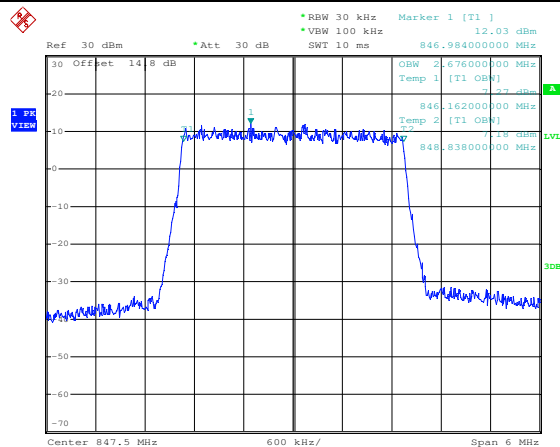
16QAM Middle channel



QPSK High channel

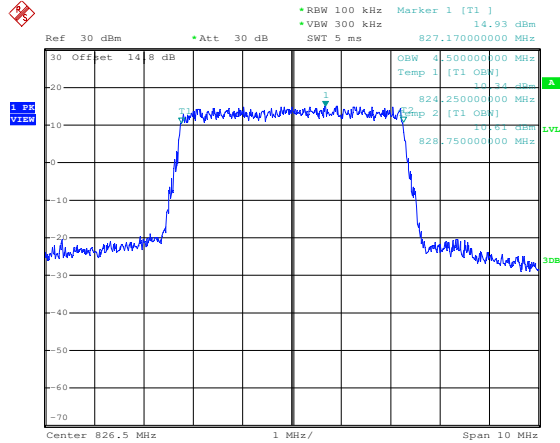


16QAM High channel

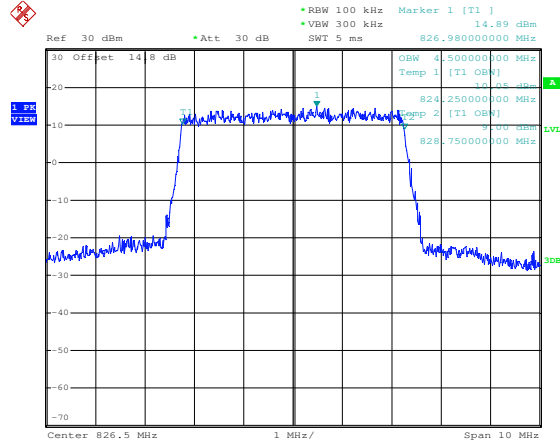


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 5MHz, OBW

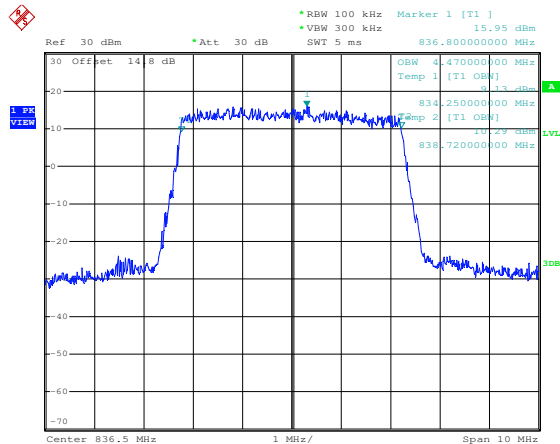
QPSK Low channel



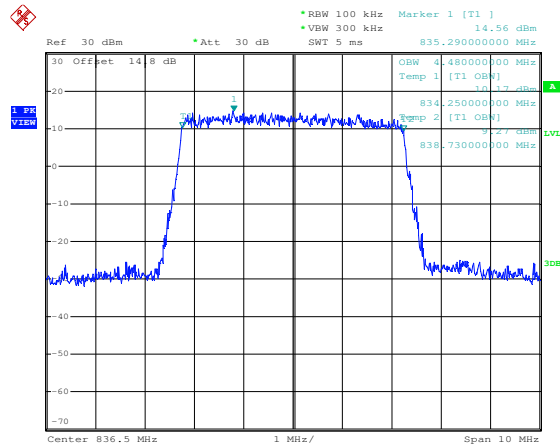
16QAM Low channel



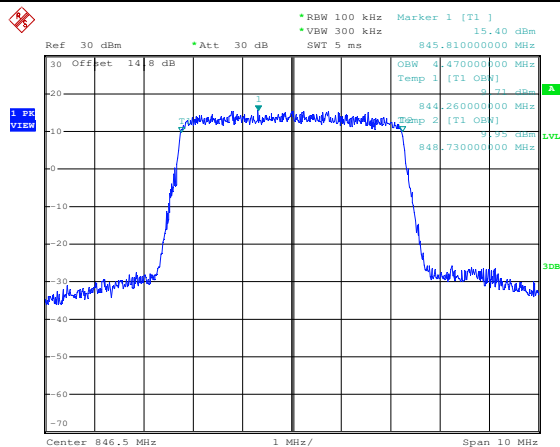
QPSK Middle channel



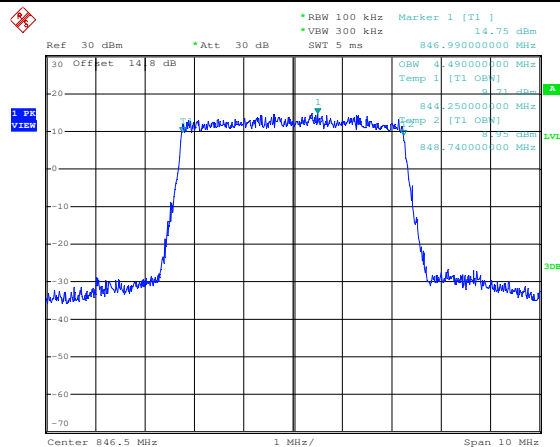
16QAM Middle channel



QPSK High channel

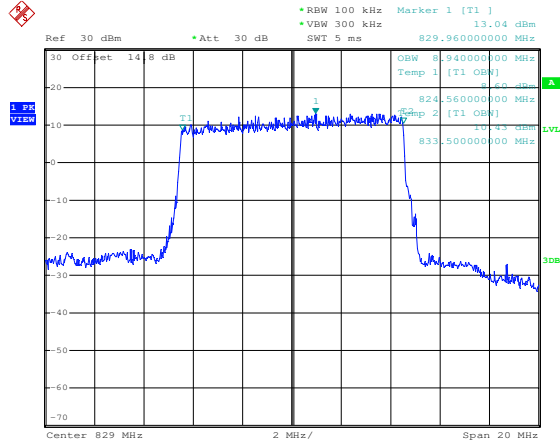


16QAM High channel

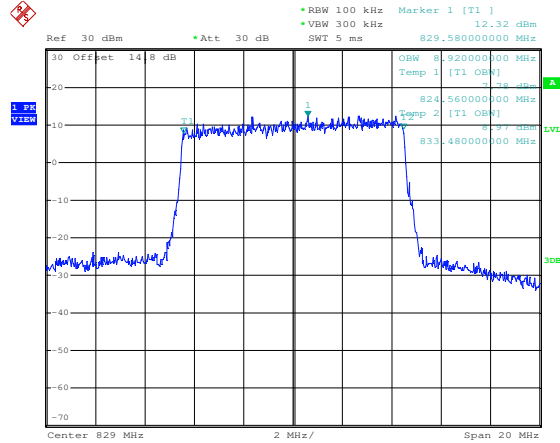


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 10MHz, OBW

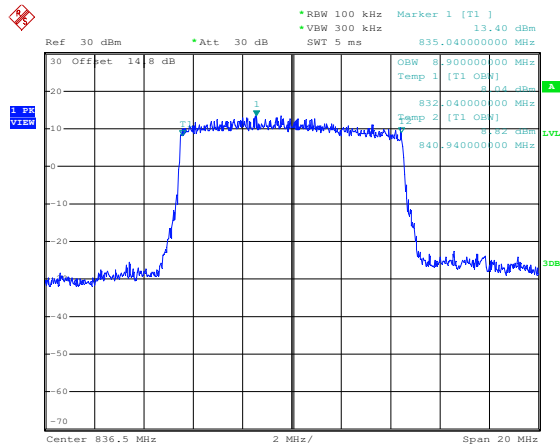
QPSK Low channel



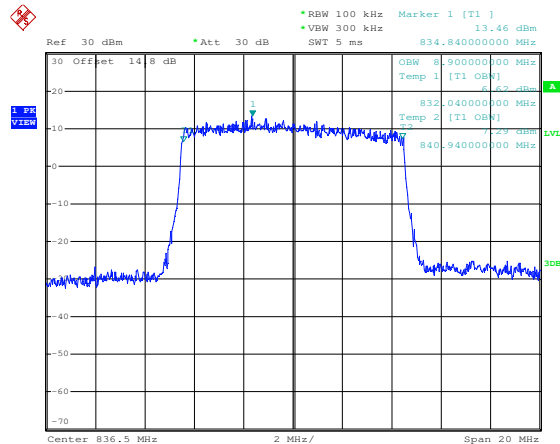
16QAM Low channel



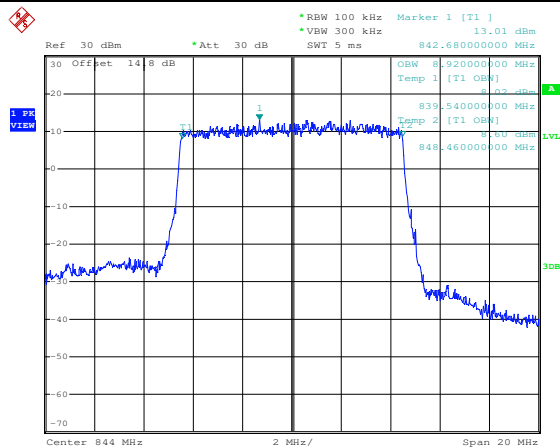
QPSK Middle channel



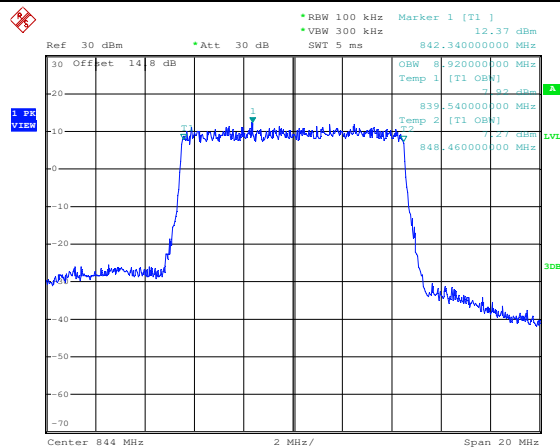
16QAM Middle channel



QPSK High channel

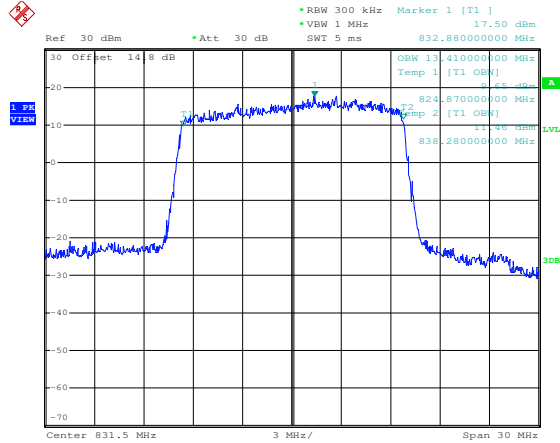


16QAM High channel

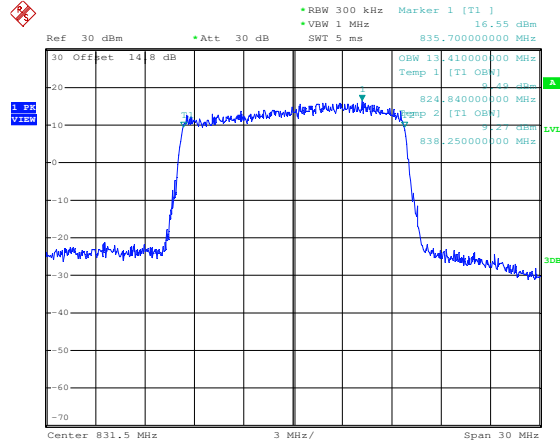


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 15MHz, OBW

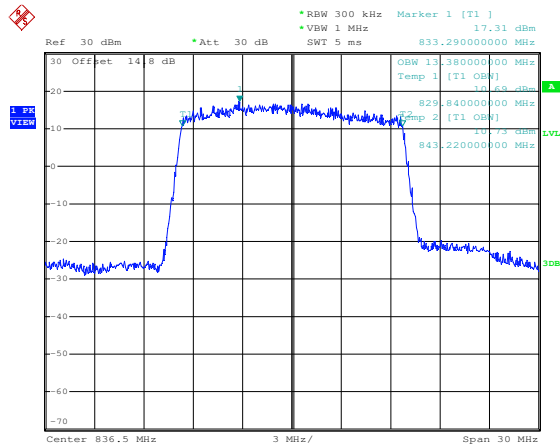
QPSK Low channel



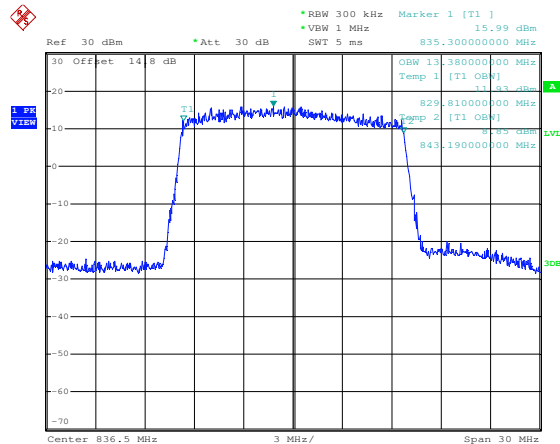
16QAM Low channel



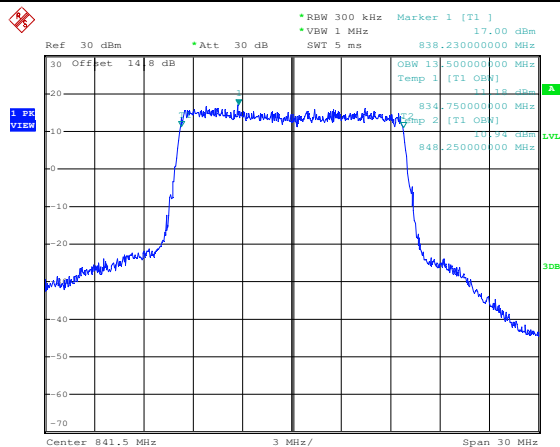
QPSK Middle channel



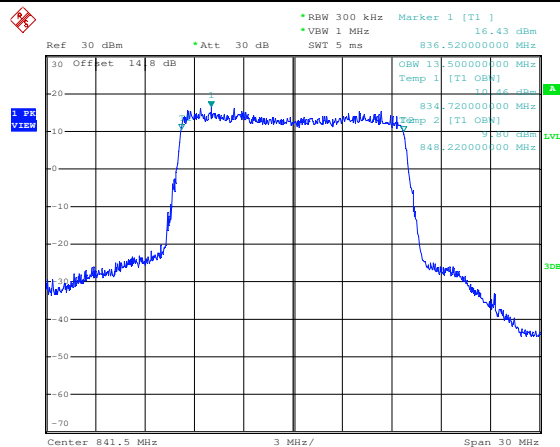
16QAM Middle channel



QPSK High channel

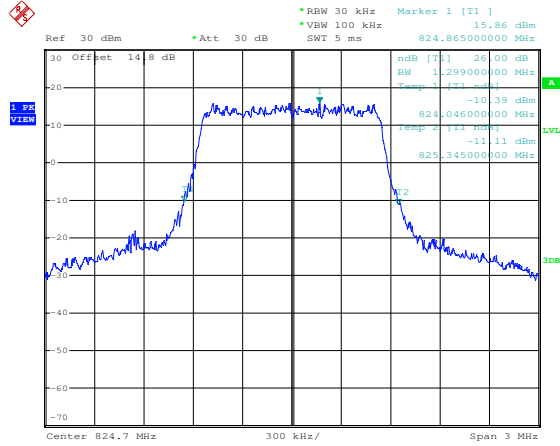


16QAM High channel

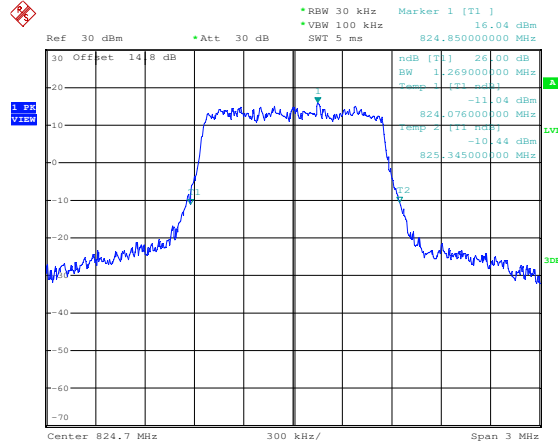


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 1.4MHz, 26dB bandwidth

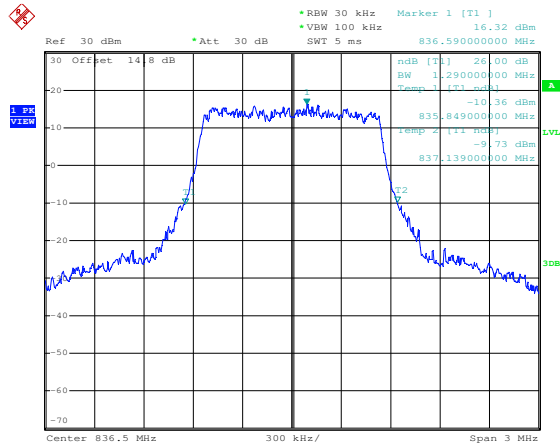
QPSK Low channel



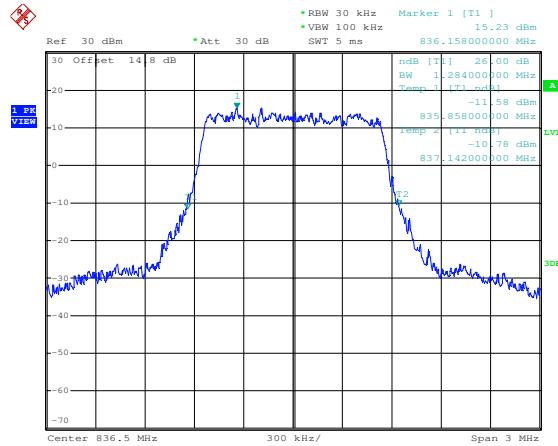
16QAM Low channel



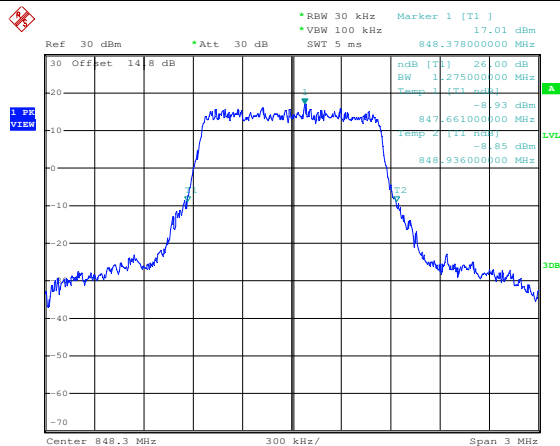
QPSK Middle channel



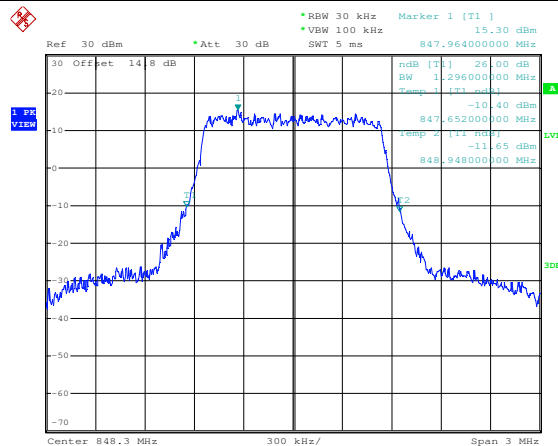
16QAM Middle channel



QPSK High channel

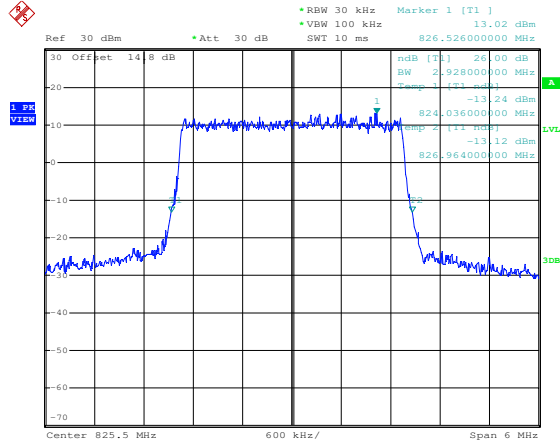


16QAM High channel

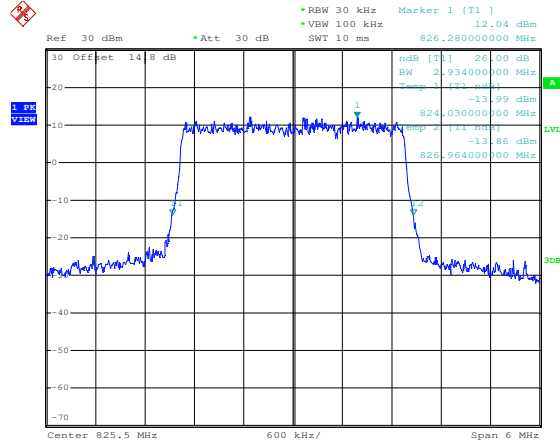


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 3.0MHz, 26dB bandwidth

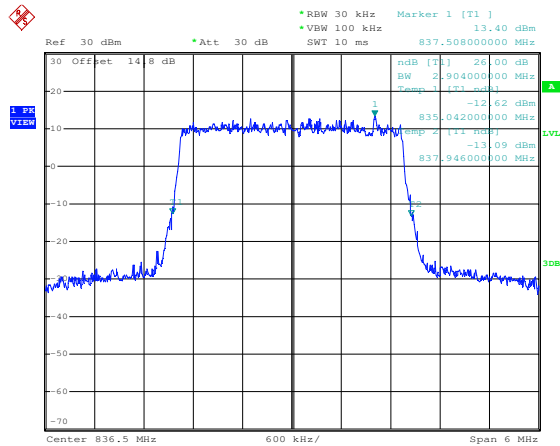
QPSK Low channel



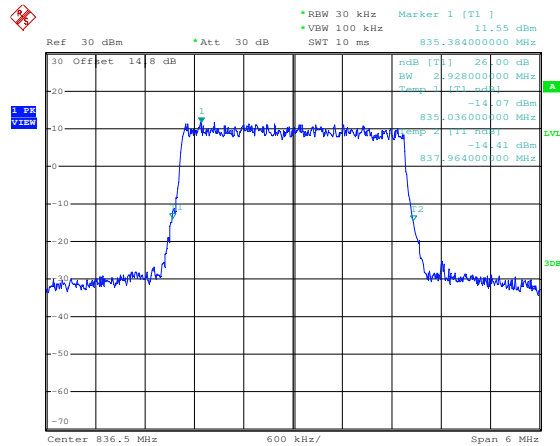
16QAM Low channel



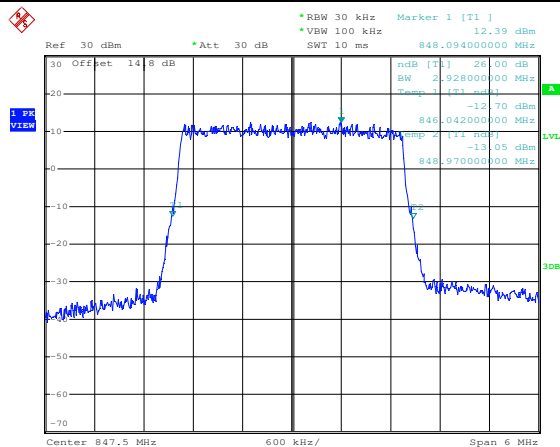
QPSK Middle channel



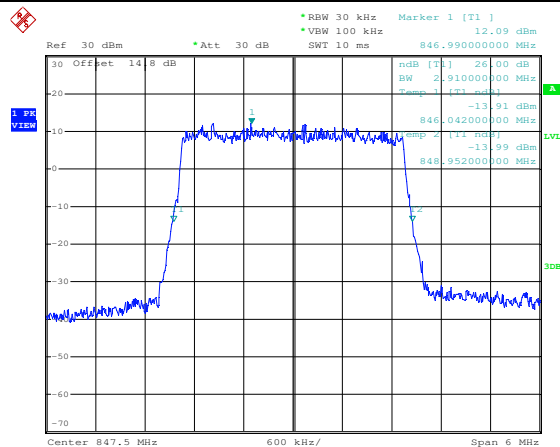
16QAM Middle channel



QPSK High channel

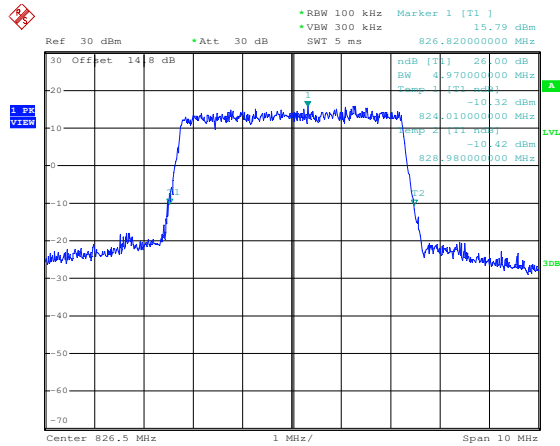


16QAM High channel

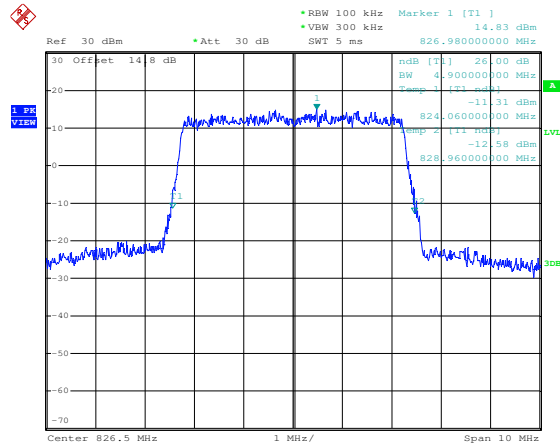


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 5MHz, 26dB bandwidth

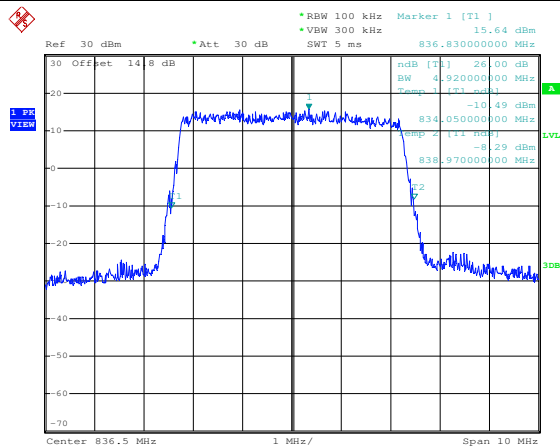
QPSK Low channel



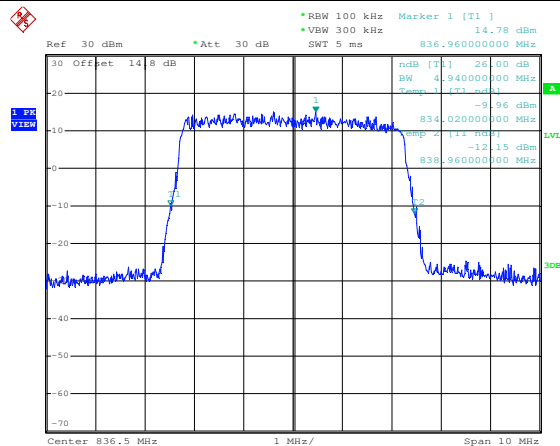
16QAM Low channel



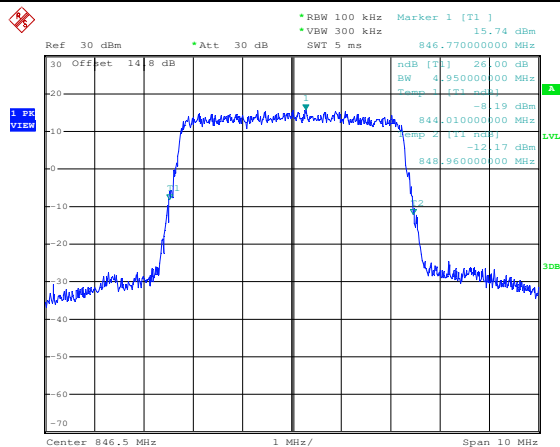
QPSK Middle channel



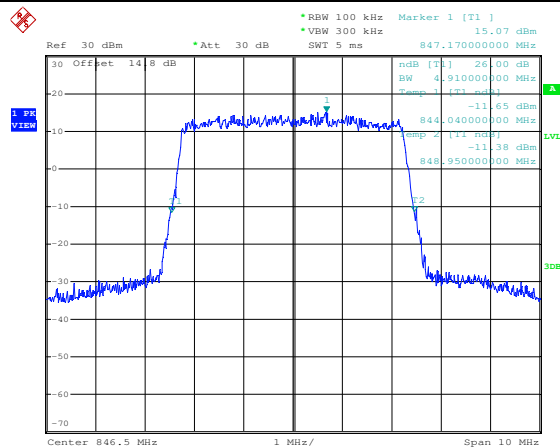
16QAM Middle channel



QPSK High channel

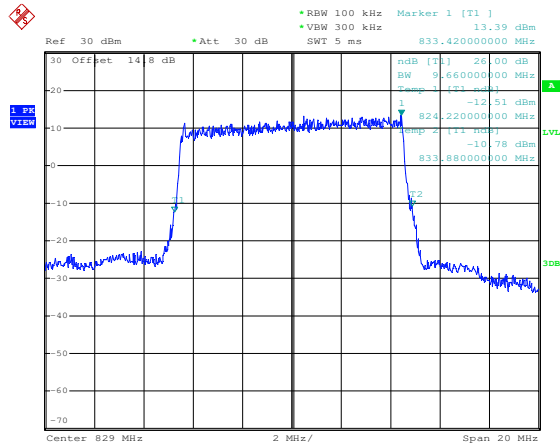


16QAM High channel

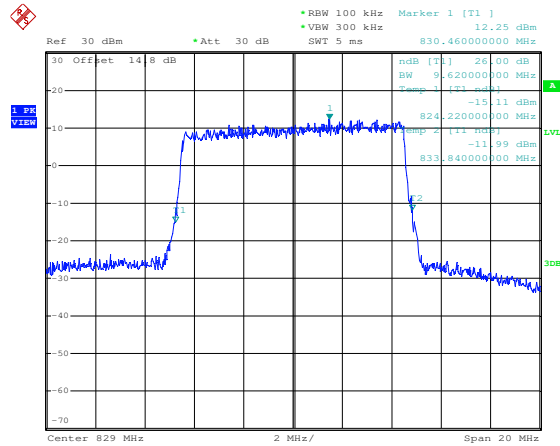


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 10MHz, 26dB bandwidth

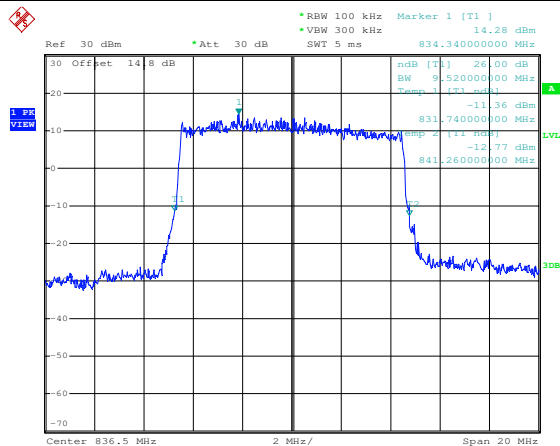
QPSK Low channel



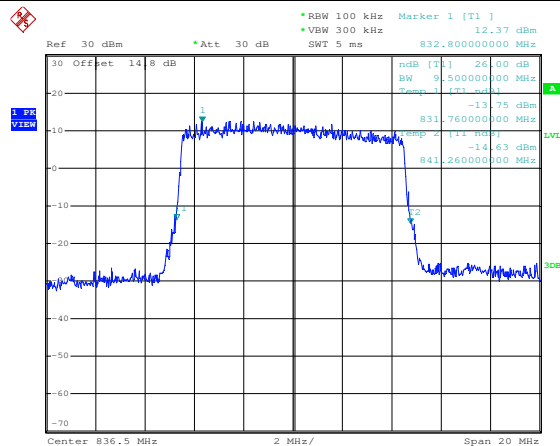
16QAM Low channel



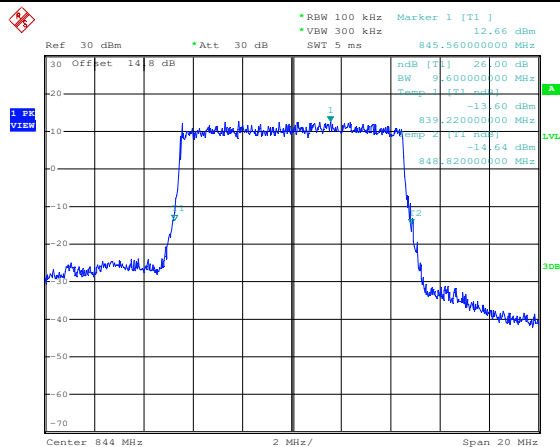
QPSK Middle channel



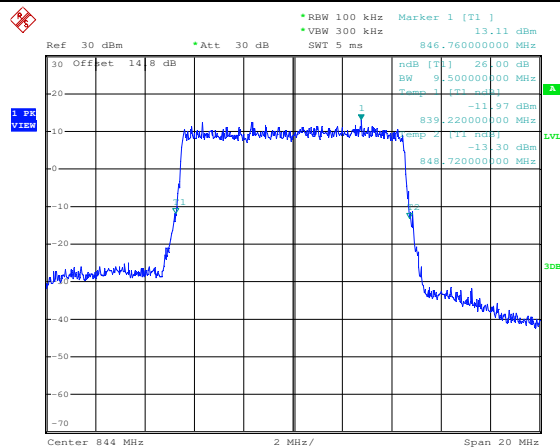
16QAM Middle channel



QPSK High channel

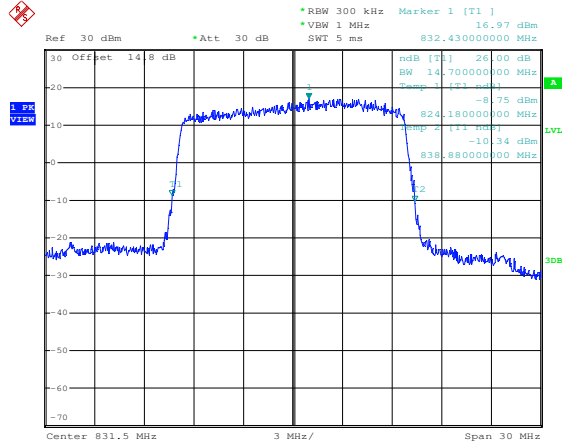


16QAM High channel

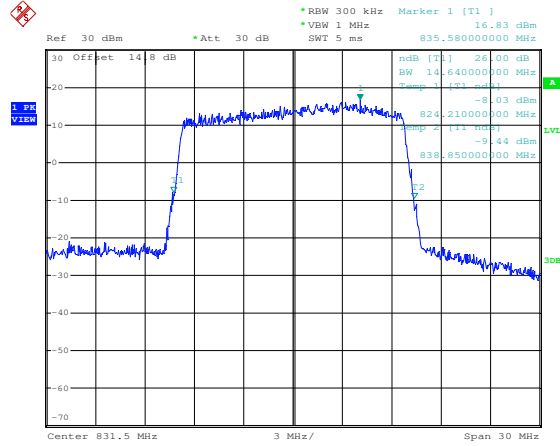


LTE FDD Band 26(824MHz-849MHz), Nominal Bandwidth: 15MHz, 26dB bandwidth

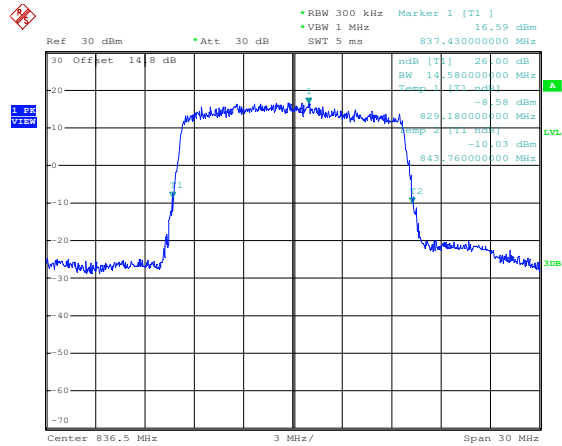
QPSK Low channel



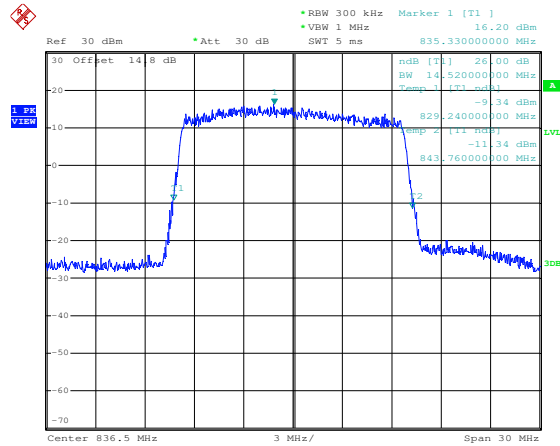
16QAM Low channel



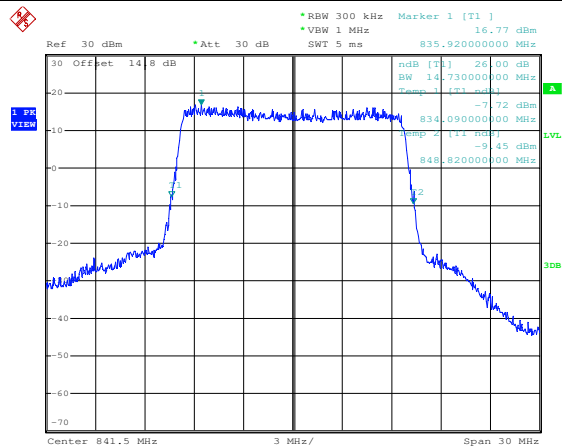
QPSK Middle channel



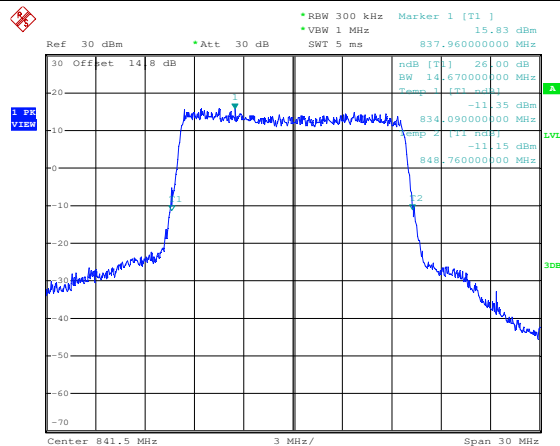
16QAM Middle channel



QPSK High channel



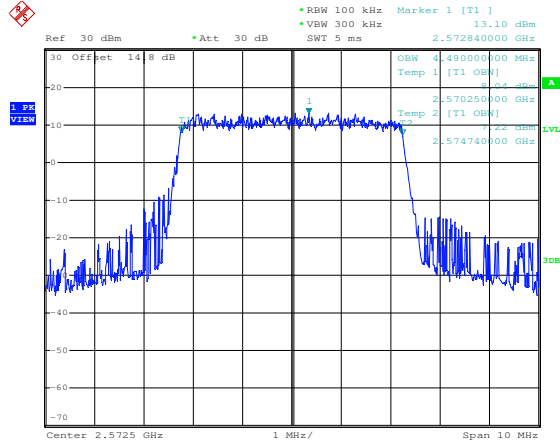
16QAM High channel



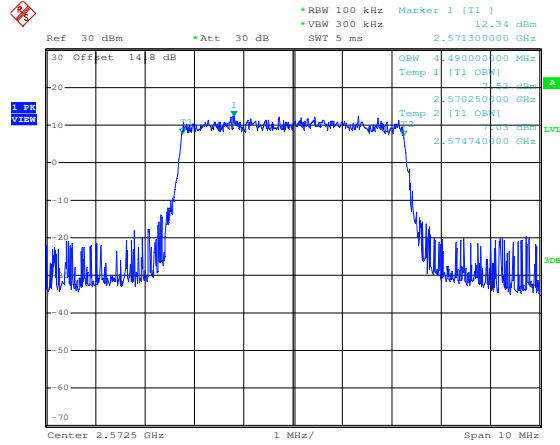
LTE TDD Band 38					
5.0 MHz	QPSK	OBW	4.490	4.490	4.510
		26dB bandwidth	4.930	4.910	4.930
	16QAM	OBW	4.490	4.490	4.490
		26dB bandwidth	4.890	4.870	4.920
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
10.0 MHz	QPSK	OBW	8.920	8.920	8.940
		26dB bandwidth	9.440	9.480	9.580
	16QAM	OBW	8.920	8.920	8.940
		26dB bandwidth	9.500	9.560	9.540
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
15.0 MHz	QPSK	OBW	13.470	13.470	13.470
		26dB bandwidth	14.640	14.730	14.700
	16QAM	OBW	13.500	13.500	13.470
		26dB bandwidth	14.580	14.850	14.730
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
20.0 MHz	QPSK	OBW	17.920	17.880	17.880
		26dB bandwidth	19.360	19.280	19.320
	16QAM	OBW	17.920	17.920	17.880
		26dB bandwidth	19.080	19.200	19.000

LTE TDD Band 38, Nominal Bandwidth: 5MHz, OBW

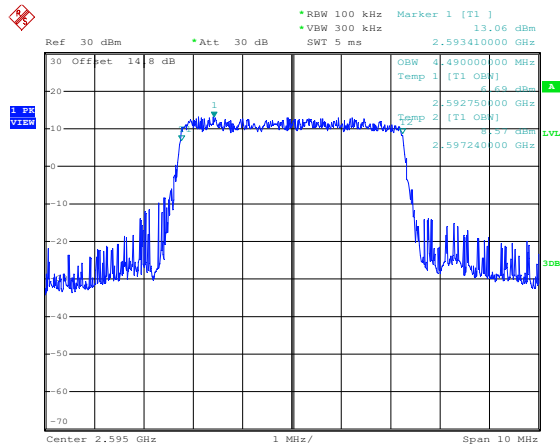
QPSK Low channel



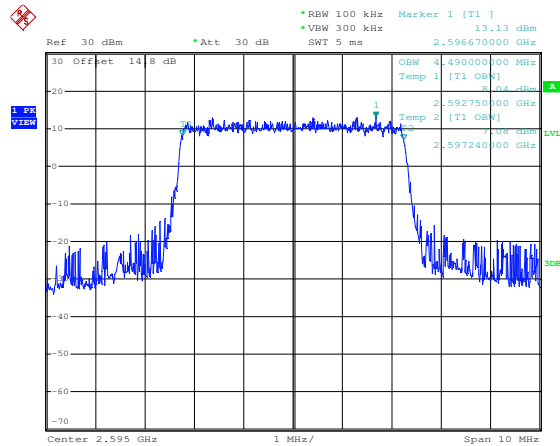
16QAM Low channel



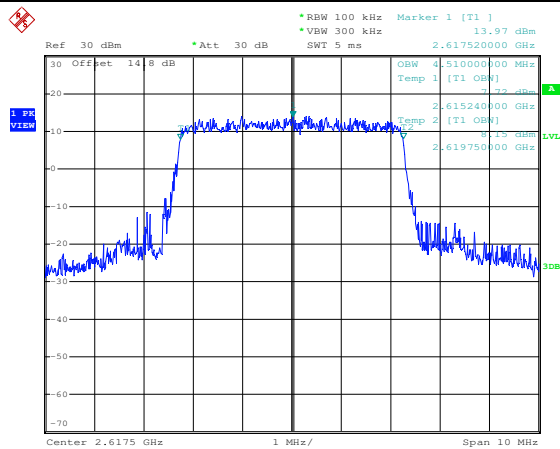
QPSK Middle channel



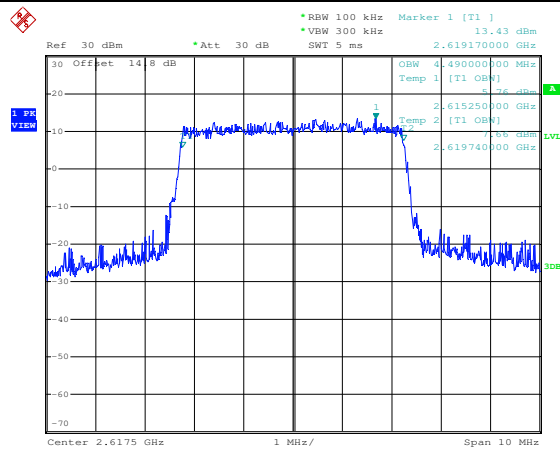
16QAM Middle channel



QPSK High channel

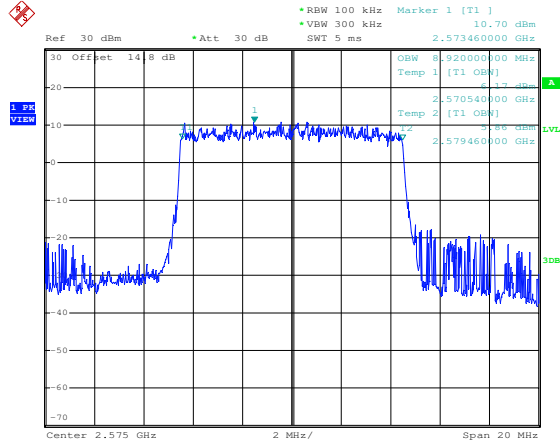


16QAM High channel

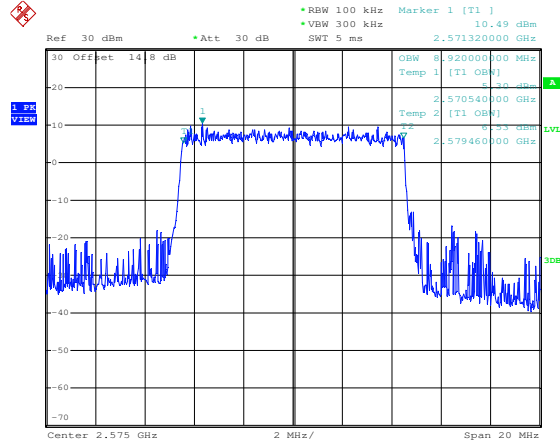


LTE TDD Band 38, Nominal Bandwidth: 10MHz, OBW

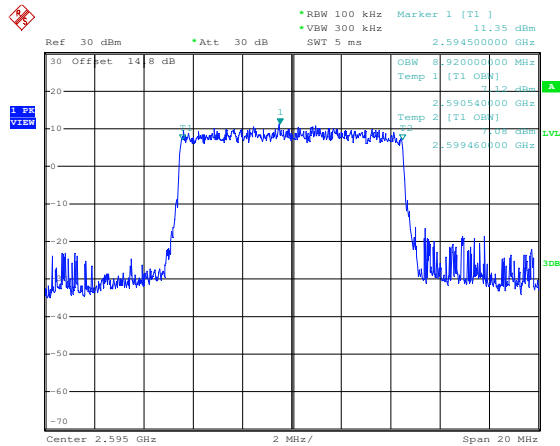
QPSK Low channel



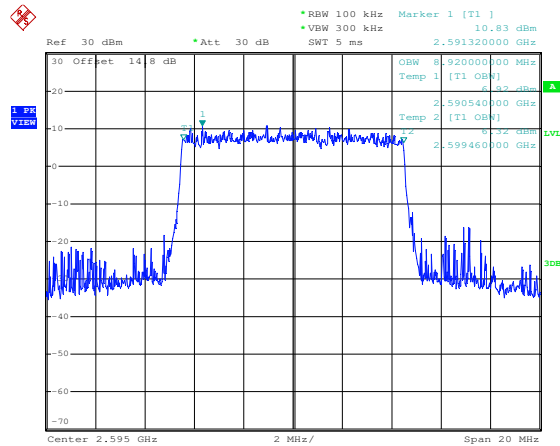
16QAM Low channel



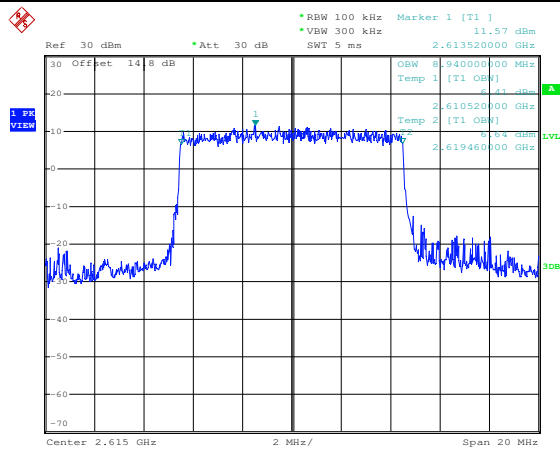
QPSK Middle channel



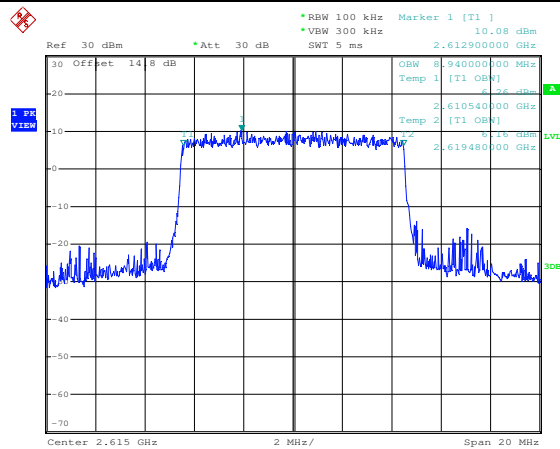
16QAM Middle channel



QPSK High channel

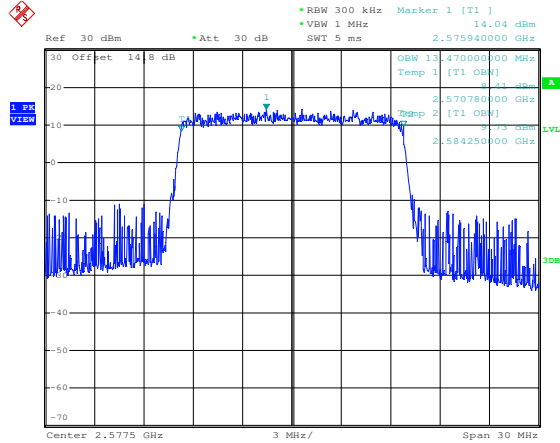


16QAM High channel

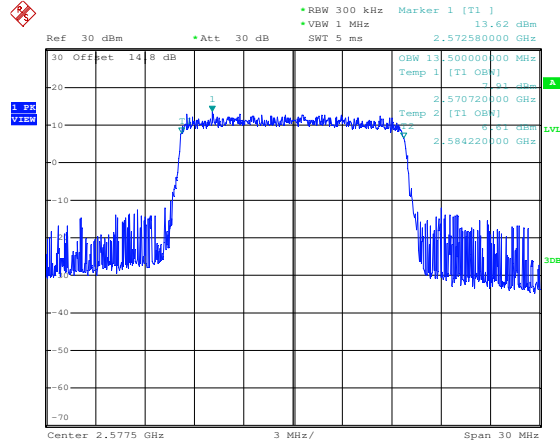


LTE TDD Band 38, Nominal Bandwidth: 15MHz, OBW

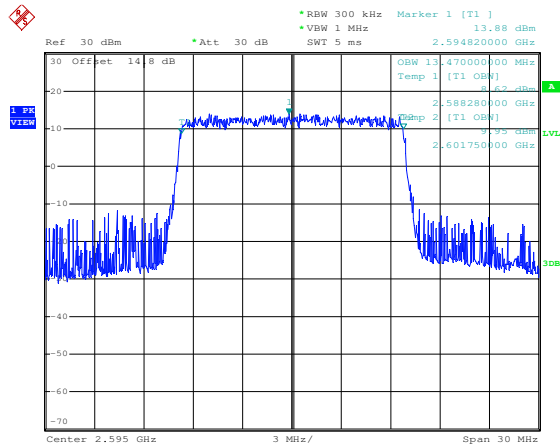
QPSK Low channel



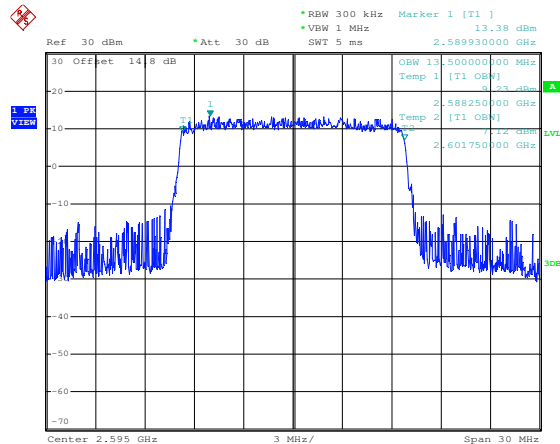
16QAM Low channel



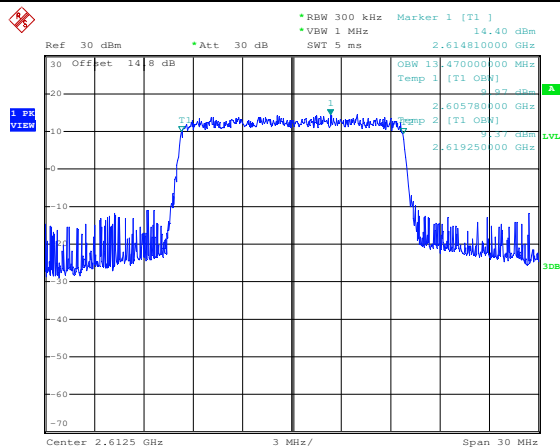
QPSK Middle channel



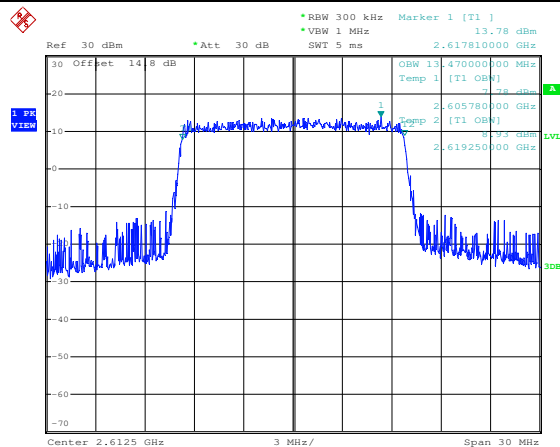
16QAM Middle channel



QPSK High channel

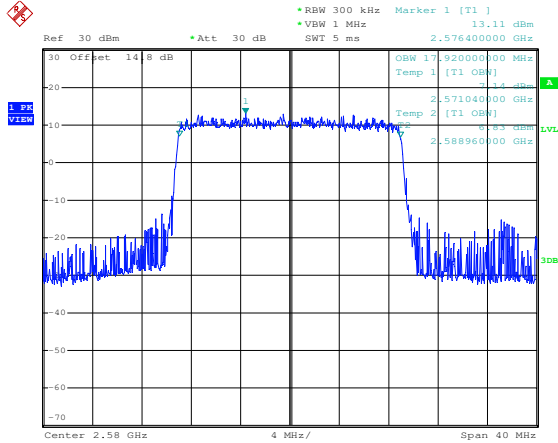


16QAM High channel

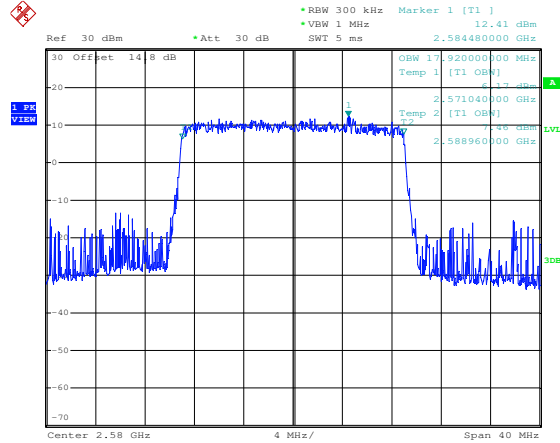


LTE TDD Band 38, Nominal Bandwidth: 20MHz, OBW

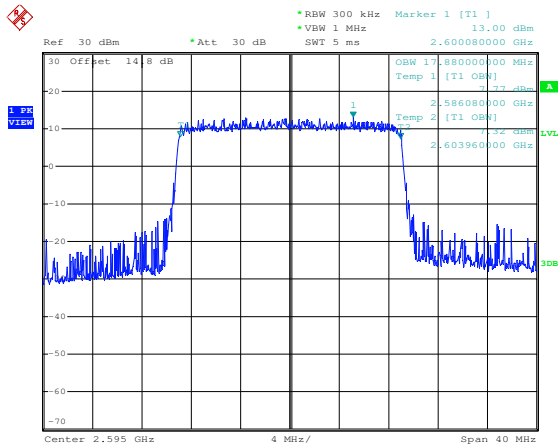
QPSK Low channel



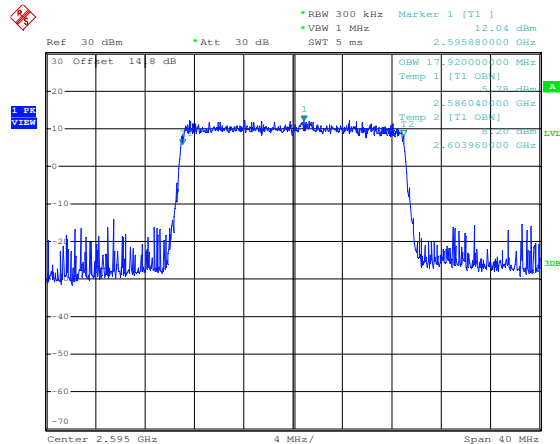
16QAM Low channel



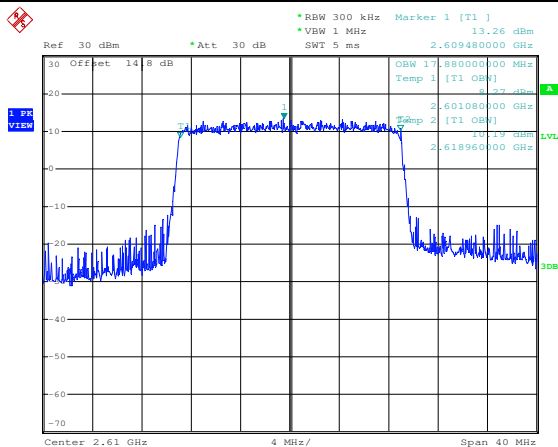
QPSK Middle channel



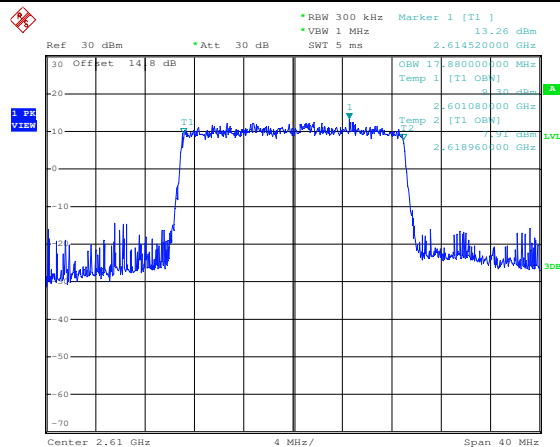
16QAM Middle channel



QPSK High channel

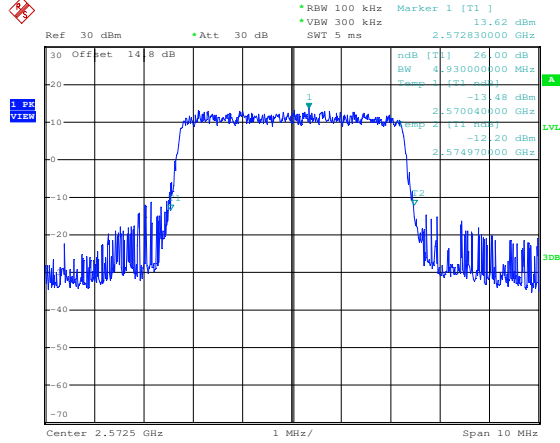


16QAM High channel

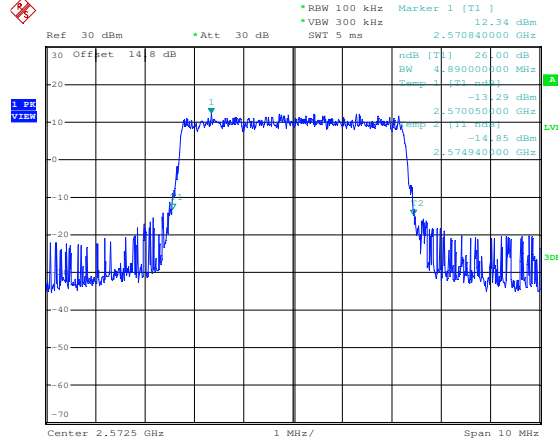


LTE TDD Band 38, Nominal Bandwidth: 5MHz, 26dB bandwidth

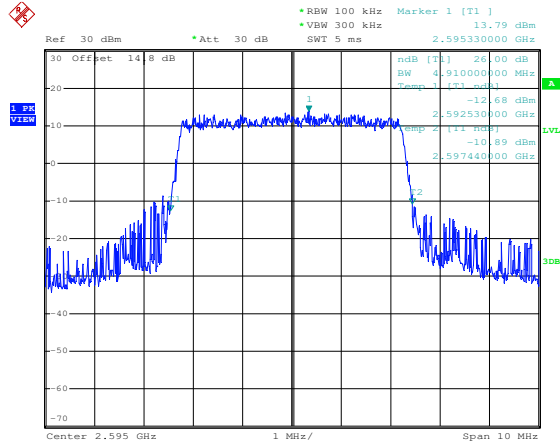
QPSK Low channel



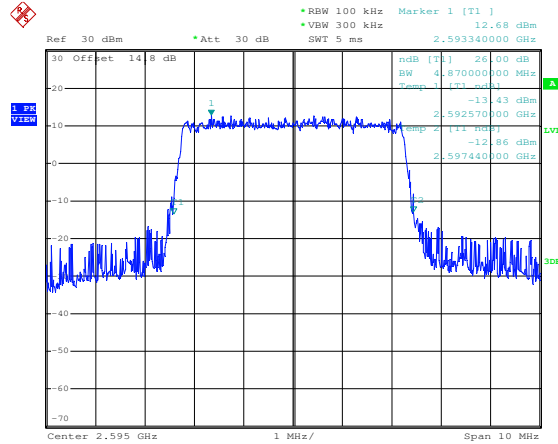
16QAM Low channel



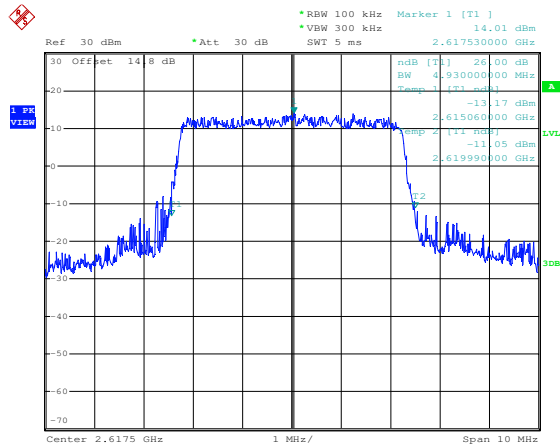
QPSK Middle channel



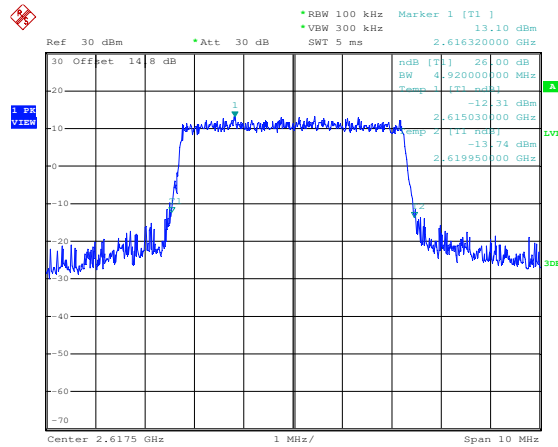
16QAM Middle channel



QPSK High channel

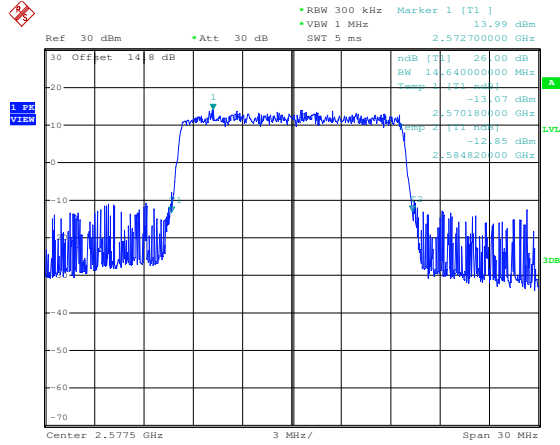


16QAM High channel

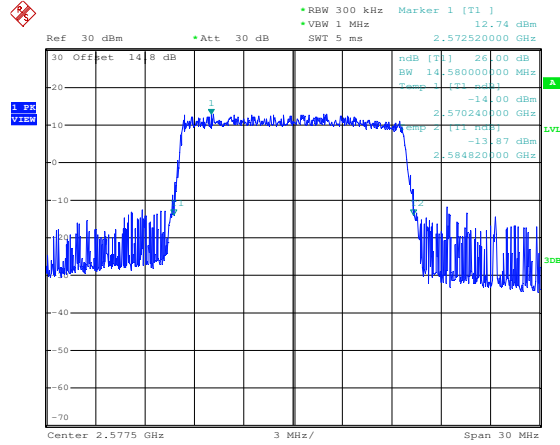


LTE TDD Band 38, Nominal Bandwidth: 15MHz, 26dB bandwidth

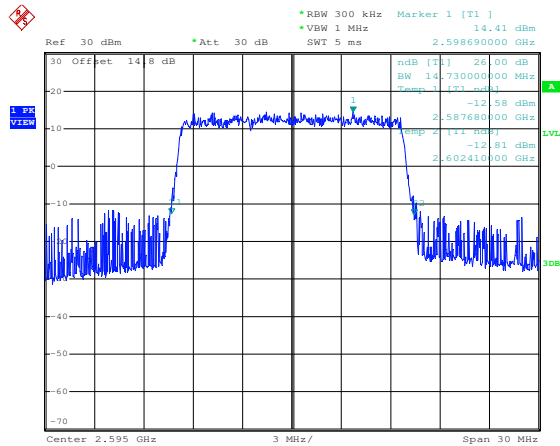
QPSK Low channel



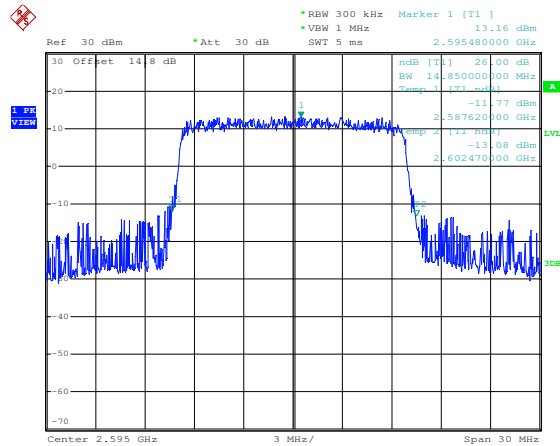
16QAM Low channel



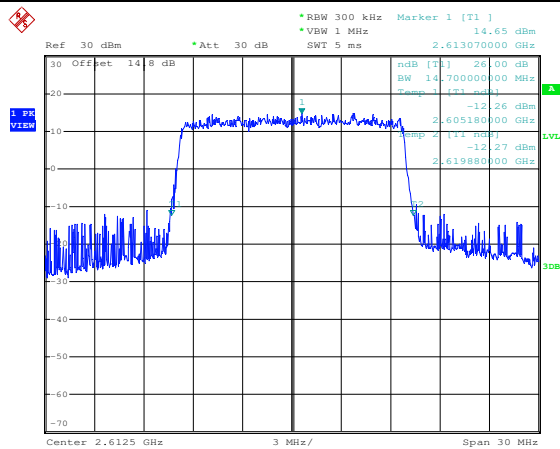
QPSK Middle channel



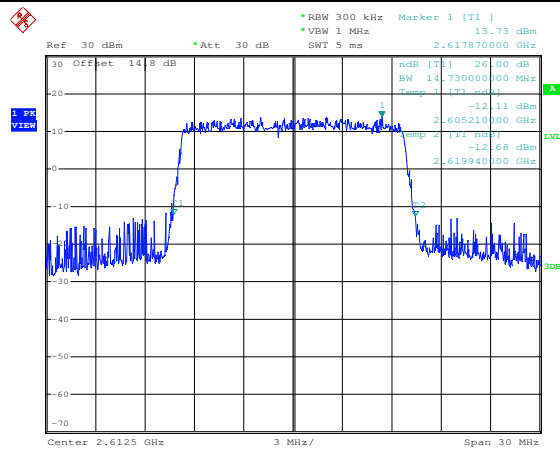
16QAM Middle channel



QPSK High channel

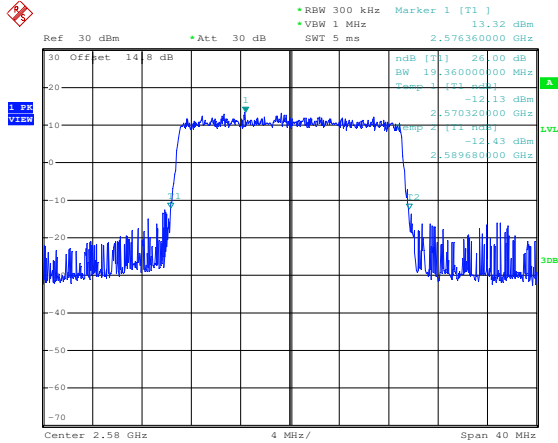


16QAM High channel

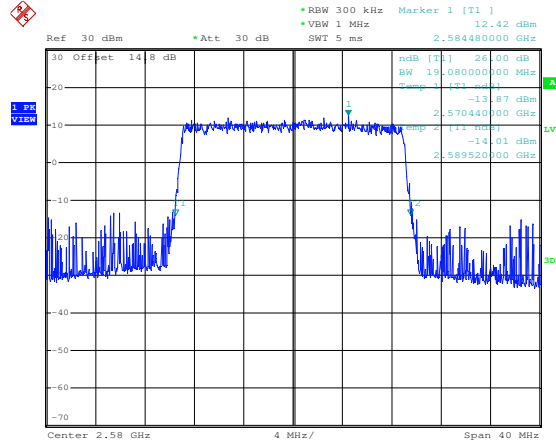


LTE TDD Band 38, Nominal Bandwidth: 20MHz, 26dB bandwidth

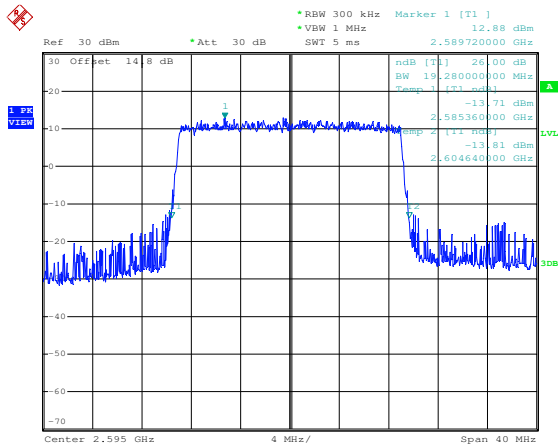
QPSK Low channel



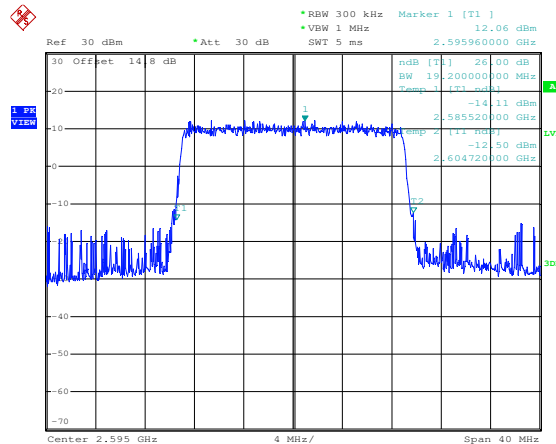
16QAM Low channel



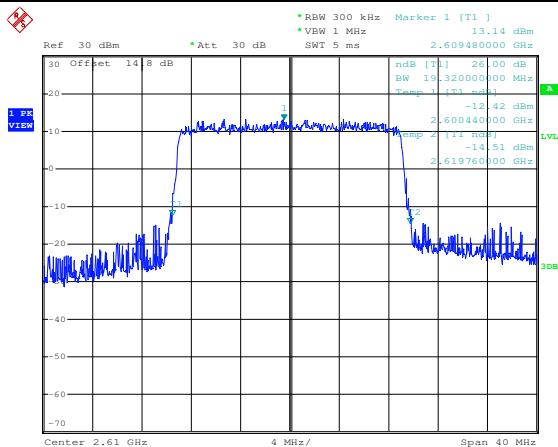
QPSK Middle channel



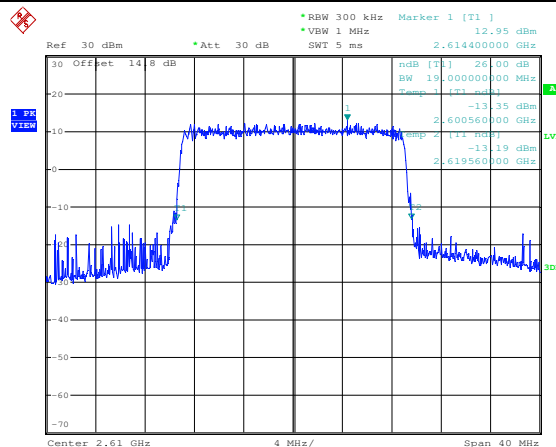
16QAM Middle channel



QPSK High channel



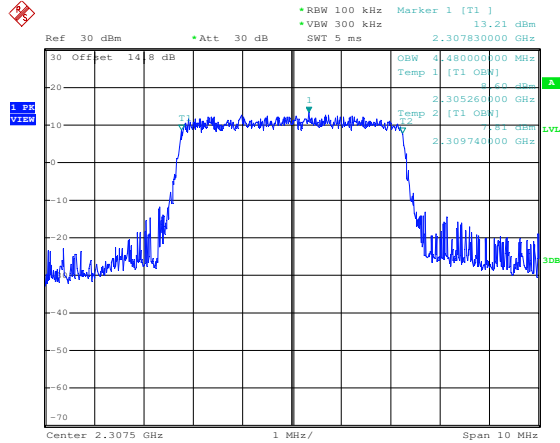
16QAM High channel



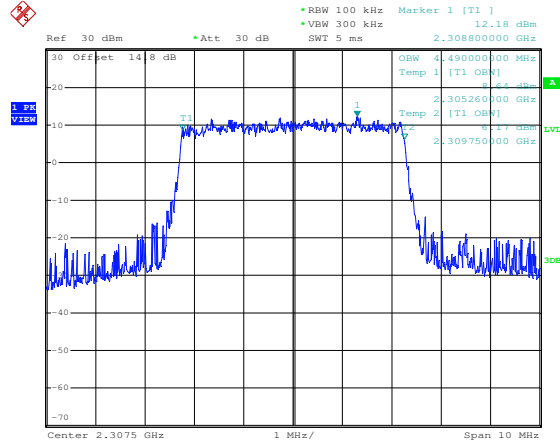
LTE TDD Band 40 (2305MHz-2315MHz)					
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
5.0 MHz	QPSK	OBW	4.48	4.5	4.5
		26dB bandwidth	5	4.94	4.99
	16QAM	OBW	4.49	4.49	4.49
		26dB bandwidth	4.91	4.93	4.97
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
10.0 MHz	QPSK	OBW	\	8.94	\
		26dB bandwidth	\	9.54	\
	16QAM	OBW	\	8.92	\
		26dB bandwidth	\	9.56	\

LTE TDD Band 40 (2305MHz-2315MHz), Nominal Bandwidth: 5MHz, OBW

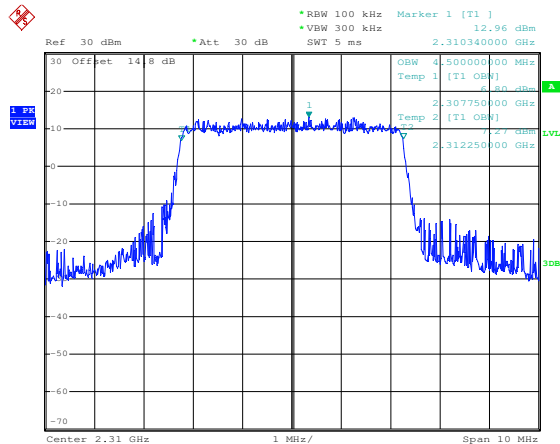
QPSK Low channel



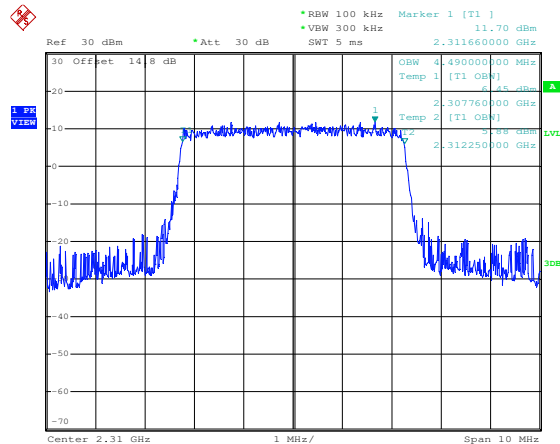
16QAM Low channel



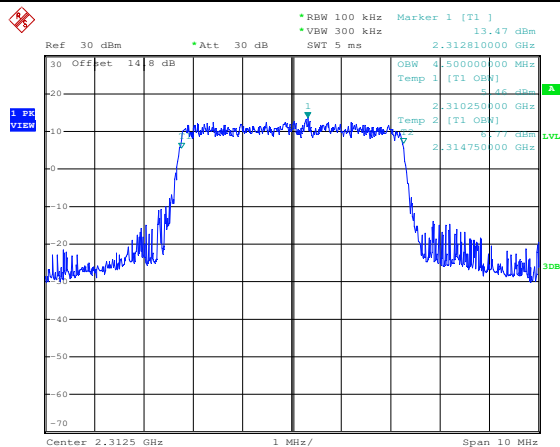
QPSK Middle channel



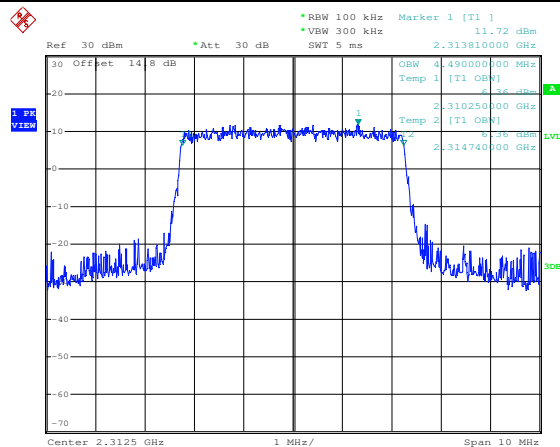
16QAM Middle channel



QPSK High channel

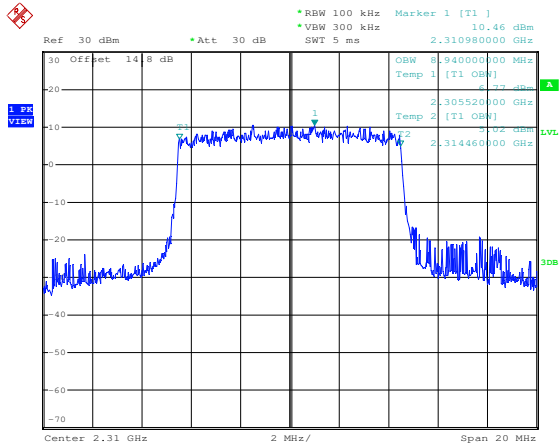


16QAM High channel

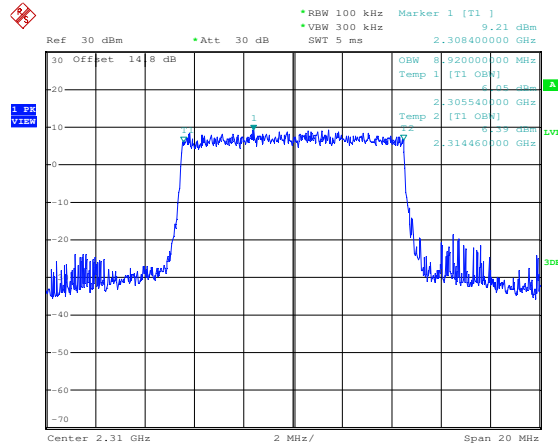


LTE TDD Band 40 (2305MHz-2315MHz), Nominal Bandwidth: 10MHz, OBW

QPSK Middle channel

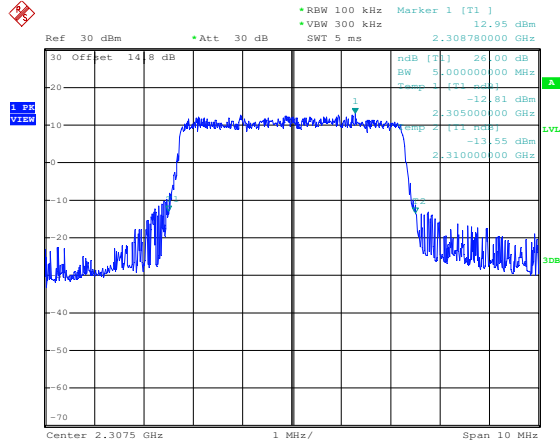


16QAM Middle channel

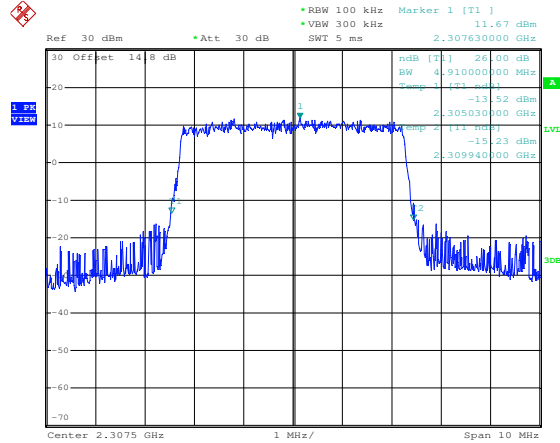


LTE TDD Band 40 (2305MHz-2315MHz), Nominal Bandwidth: 5MHz, 26dB bandwidth

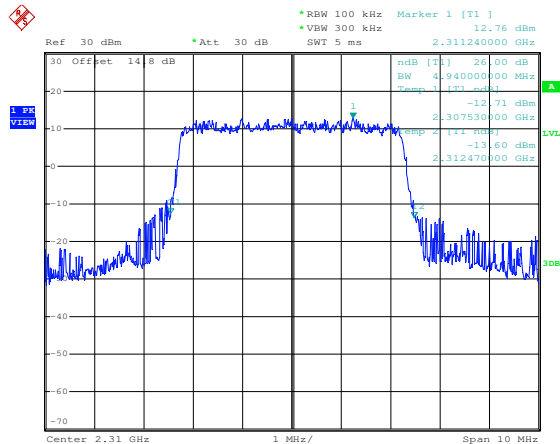
QPSK Low channel



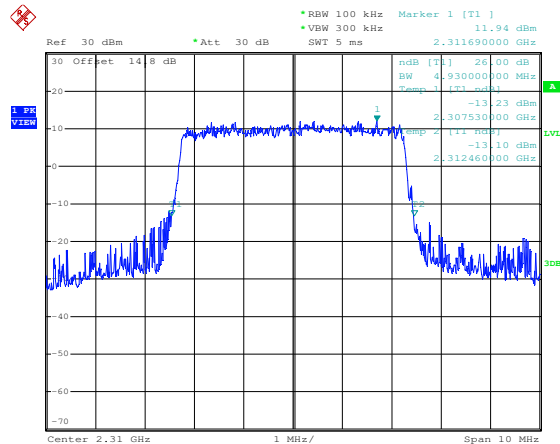
16QAM Low channel



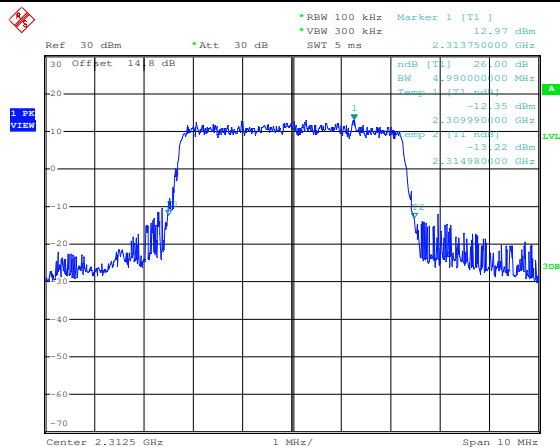
QPSK Middle channel



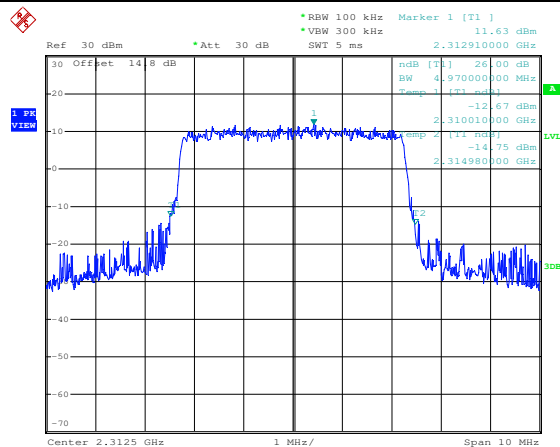
16QAM Middle channel



QPSK High channel

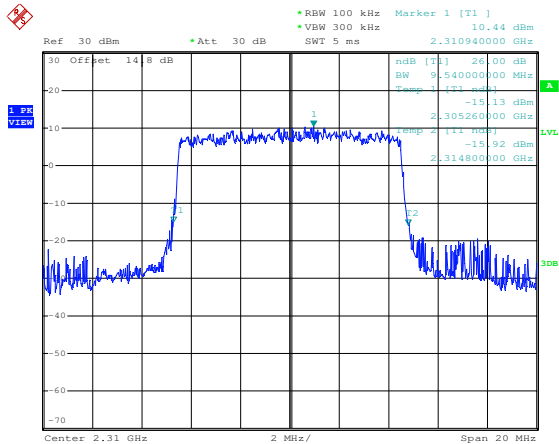


16QAM High channel

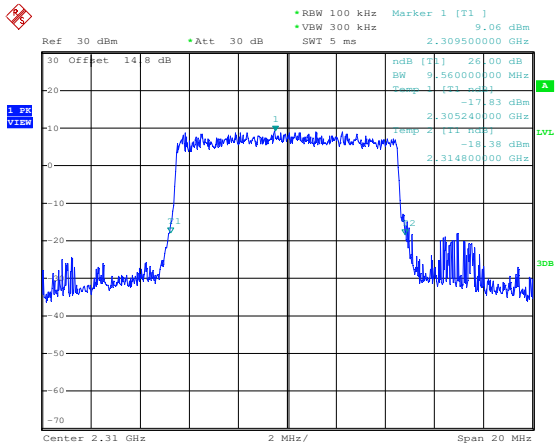


LTE TDD Band 40 (2305MHz-2315MHz), Nominal Bandwidth: 10MHz, 26dB bandwidth

QPSK Middle channel



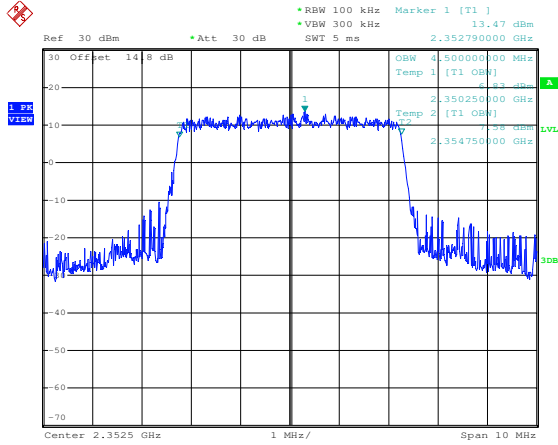
16QAM Middle channel



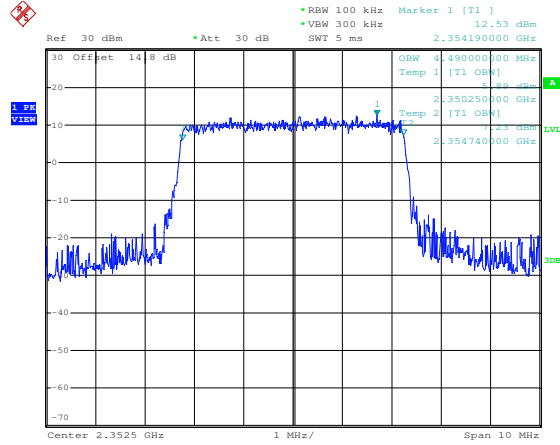
LTE TDD Band 40 (2350MHz-2360MHz)					
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
5.0 MHz	QPSK	OBW	4.5	4.5	4.5
		26dB bandwidth	4.99	5	4.99
	16QAM	OBW	4.49	4.5	4.5
		26dB bandwidth	4.93	4.88	4.93
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
10.0 MHz	QPSK	OBW	\	8.94	\
		26dB bandwidth	\	9.56	\
	16QAM	OBW	\	8.94	\
		26dB bandwidth	\	9.58	\

LTE TDD Band 40 (2350MHz-2360MHz), Nominal Bandwidth: 5MHz, OBW

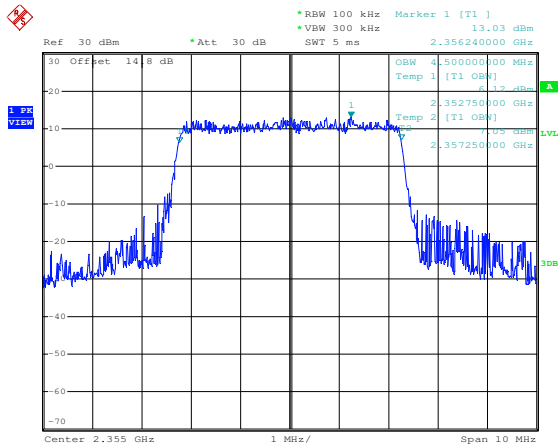
QPSK Low channel



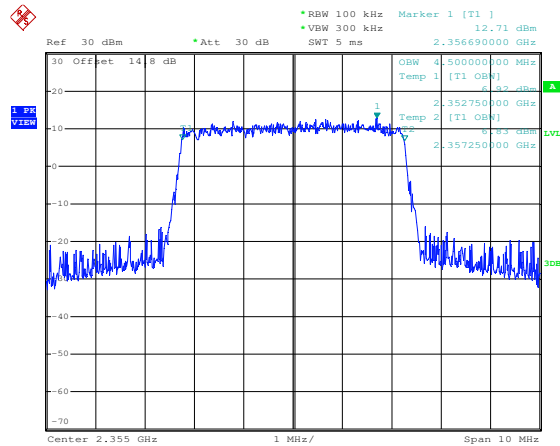
16QAM Low channel



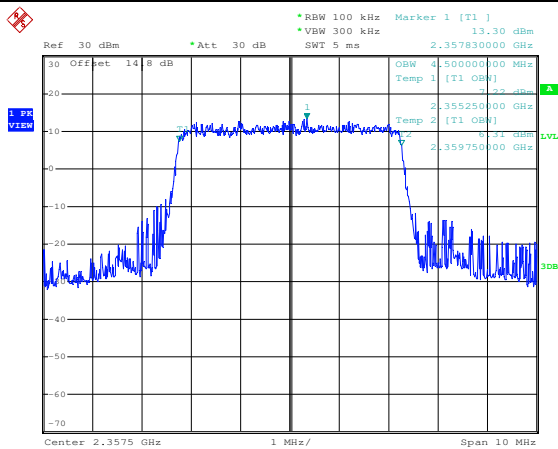
QPSK Middle channel



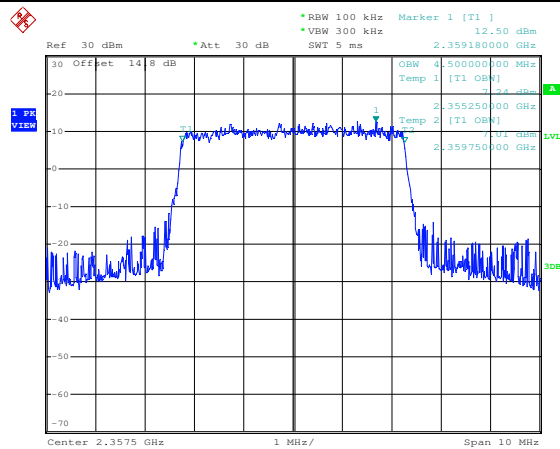
16QAM Middle channel



QPSK High channel

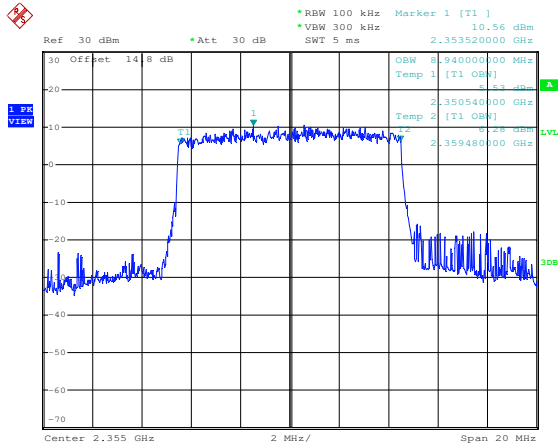


16QAM High channel

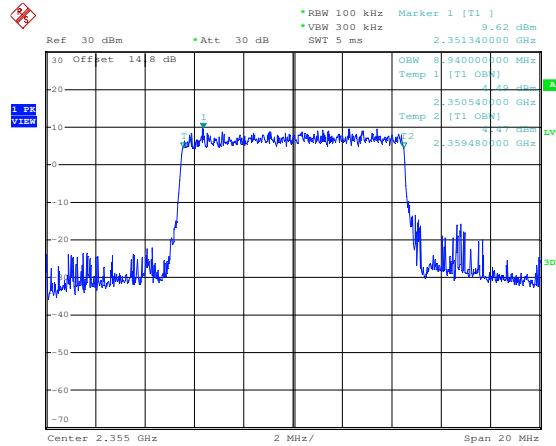


LTE TDD Band 40 (2350MHz-2360MHz), Nominal Bandwidth: 10MHz, OBW

QPSK Middle channel

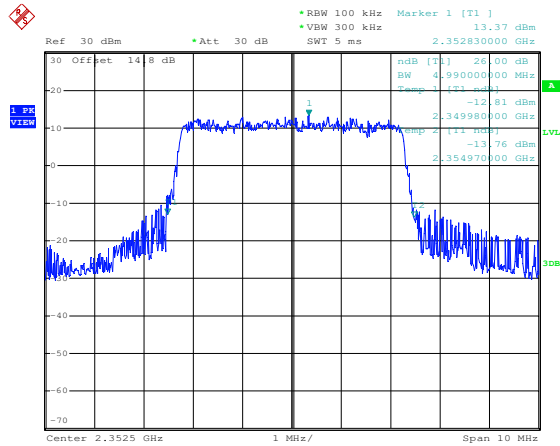


16QAM Middle channel

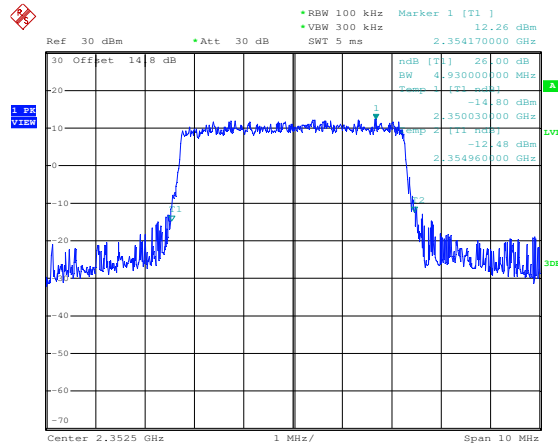


LTE TDD Band 40 (2350MHz-2360MHz), Nominal Bandwidth: 5MHz, 26dB bandwidth

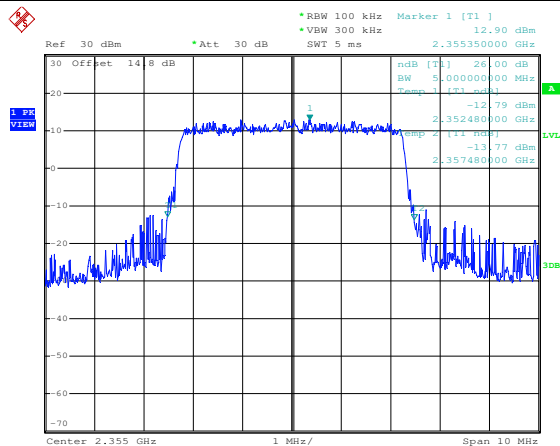
QPSK Low channel



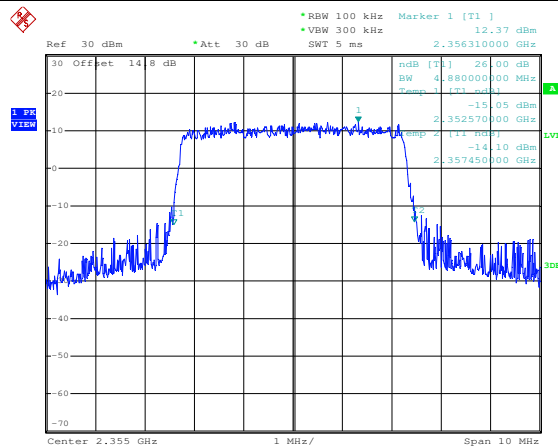
16QAM Low channel



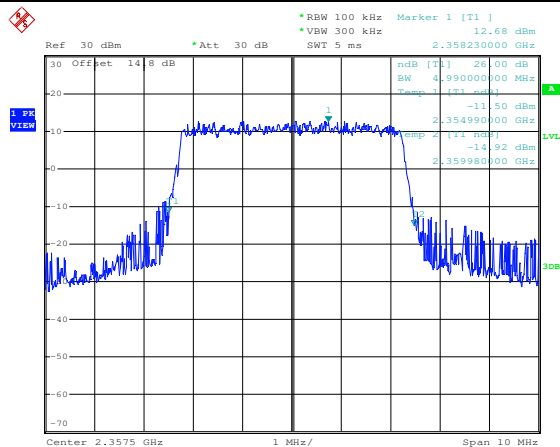
QPSK Middle channel



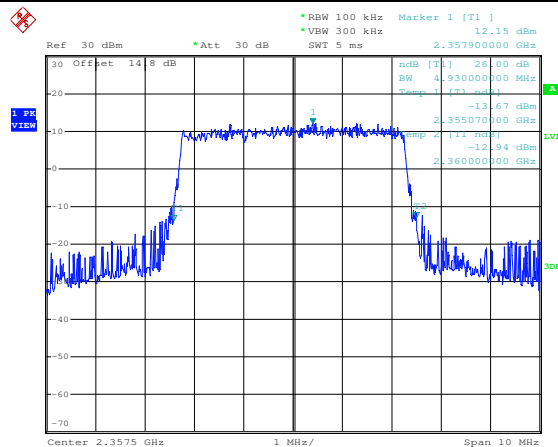
16QAM Middle channel



QPSK High channel

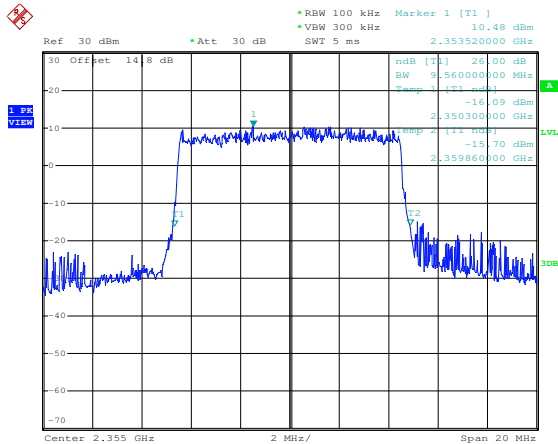


16QAM High channel

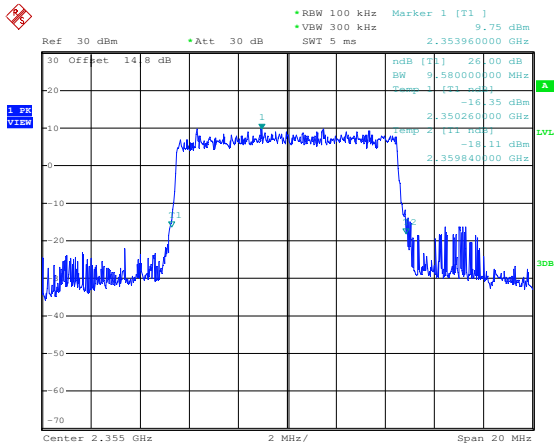


LTE TDD Band 40 (2350MHz-2360MHz), Nominal Bandwidth: 10MHz, 26dB bandwidth

QPSK Middle channel



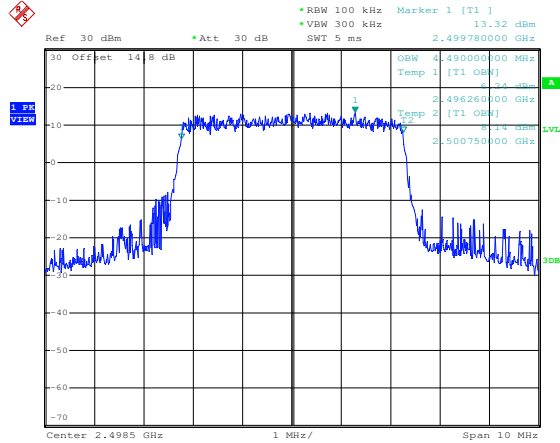
16QAM Middle channel



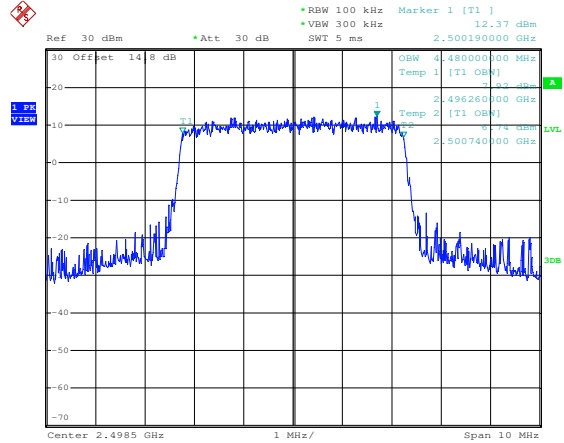
LTE TDD Band 41					
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
5.0 MHz	QPSK	OBW	4.49	4.5	4.49
		26dB bandwidth	4.94	5	5.01
	16QAM	OBW	4.48	4.5	4.49
		26dB bandwidth	4.92	4.95	4.89
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
10.0 MHz	QPSK	OBW	8.92	8.92	8.92
		26dB bandwidth	9.54	9.52	9.52
	16QAM	OBW	8.92	8.92	8.92
		26dB bandwidth	9.56	9.52	9.54
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
15.0 MHz	QPSK	OBW	13.44	13.47	13.44
		26dB bandwidth	14.76	14.79	14.79
	16QAM	OBW	13.44	13.5	13.47
		26dB bandwidth	14.67	14.67	14.64
Nominal Bandwidth	Modulation	Test Item	Test result(MHz)		
			LCH	MCH	HCH
20.0 MHz	QPSK	OBW	17.88	17.84	17.92
		26dB bandwidth	19.16	19.28	19.32
	16QAM	OBW	17.8	17.88	17.84
		26dB bandwidth	19.32	19.32	19.32

LTE TDD Band 41, Nominal Bandwidth: 5MHz, OBW

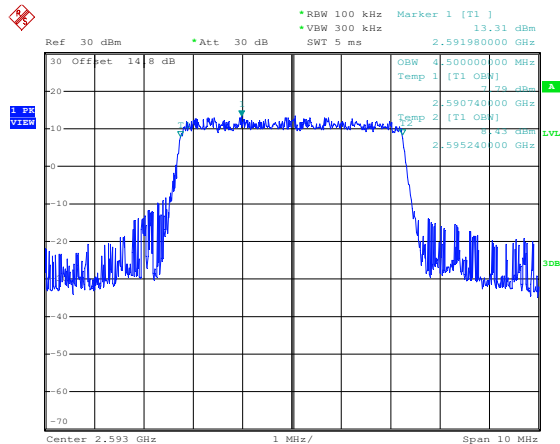
QPSK Low channel



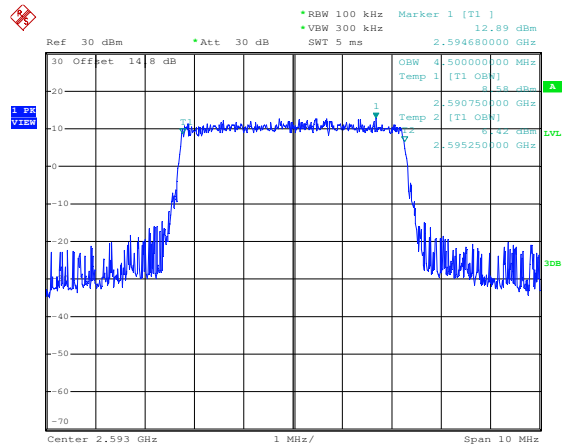
16QAM Low channel



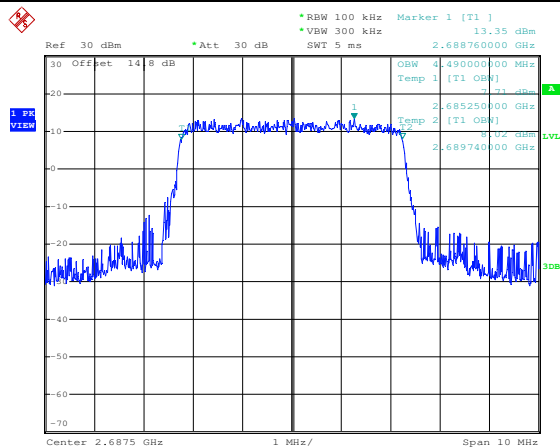
QPSK Middle channel



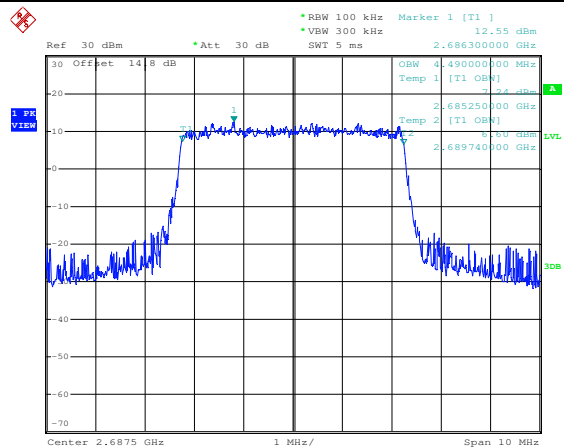
16QAM Middle channel



QPSK High channel

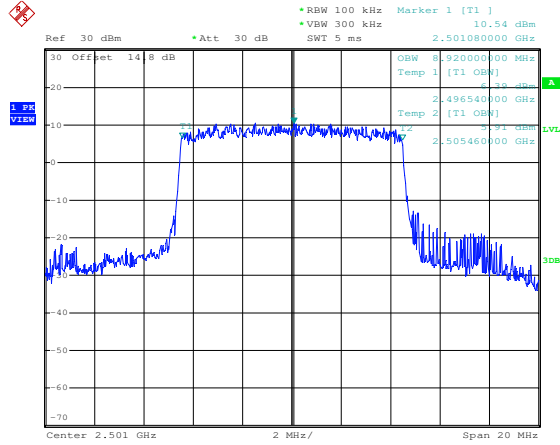


16QAM High channel

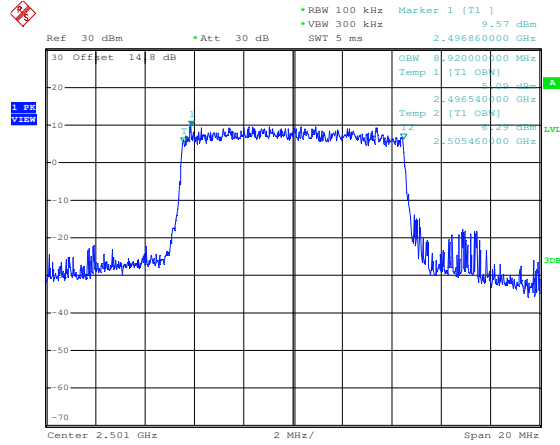


LTE TDD Band 41, Nominal Bandwidth: 10MHz, OBW

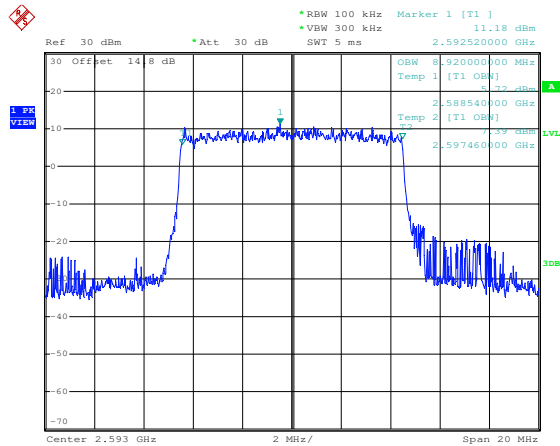
QPSK Low channel



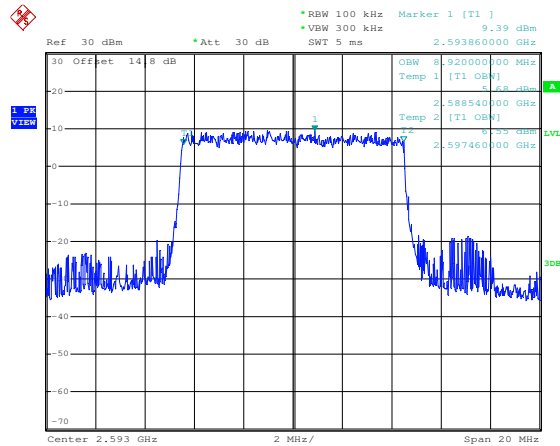
16QAM Low channel



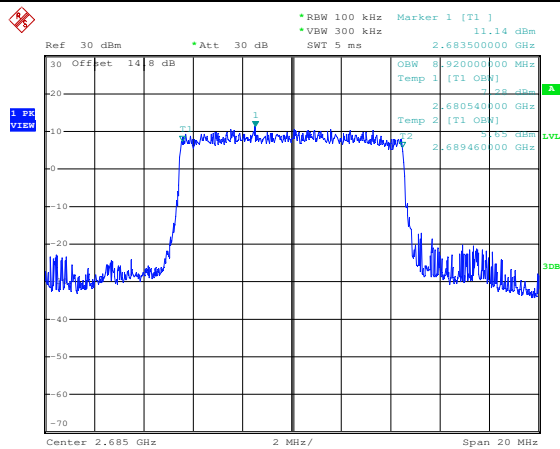
QPSK Middle channel



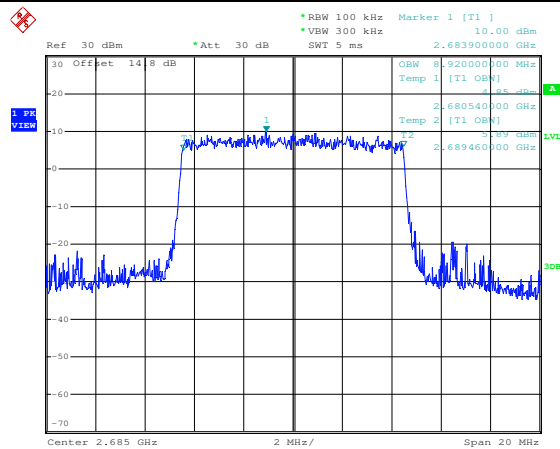
16QAM Middle channel



QPSK High channel

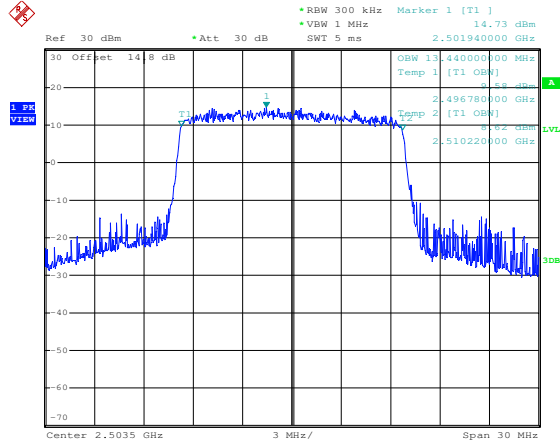


16QAM High channel

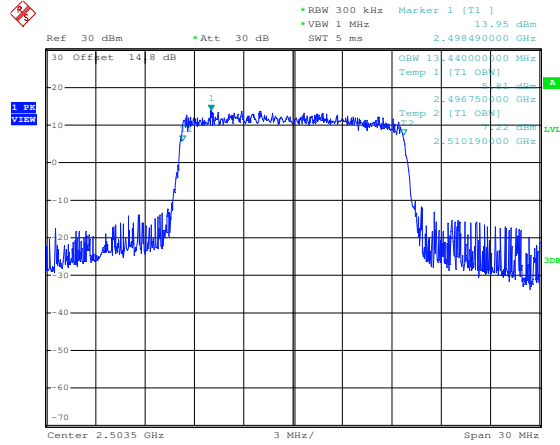


LTE TDD Band 41, Nominal Bandwidth: 15MHz, OBW

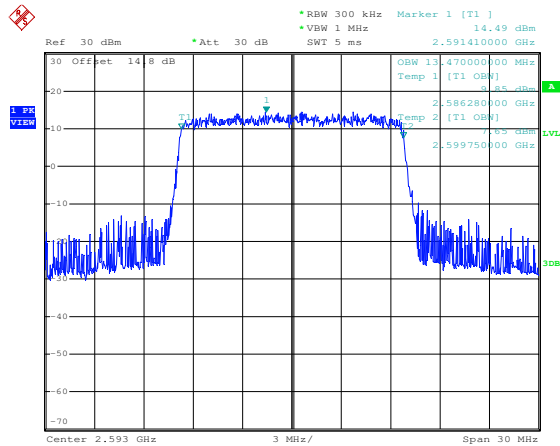
QPSK Low channel



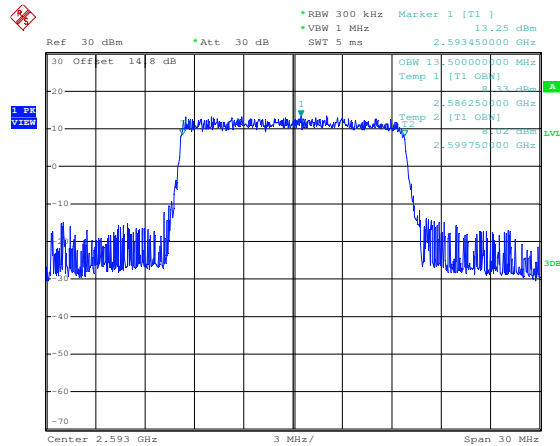
16QAM Low channel



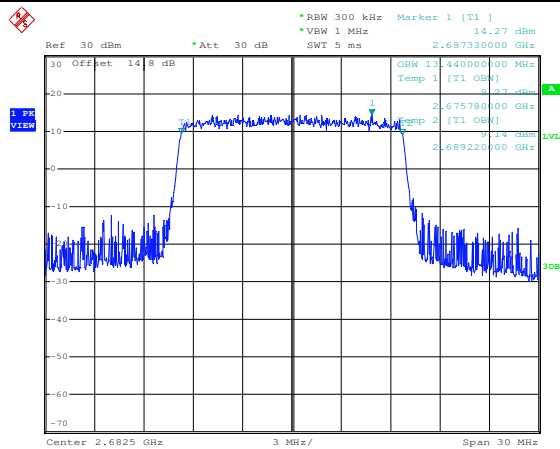
QPSK Middle channel



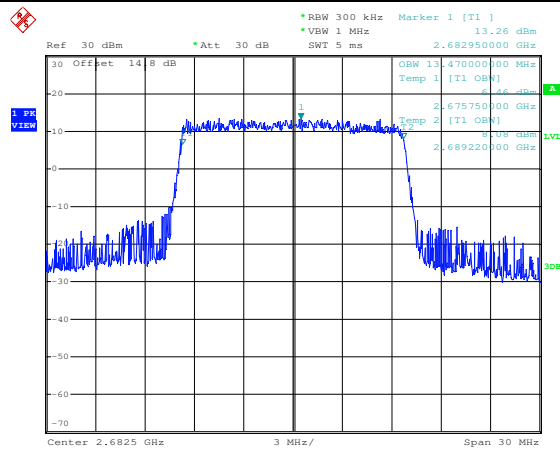
16QAM Middle channel



QPSK High channel

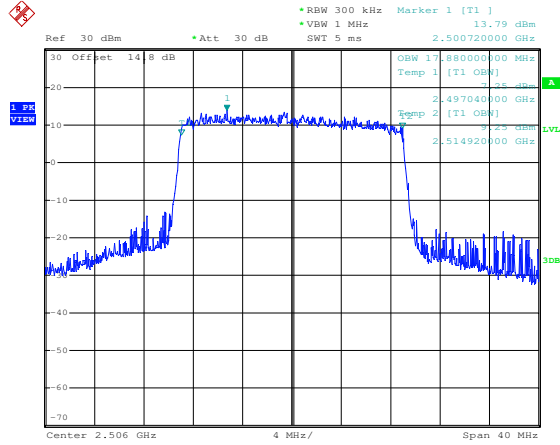


16QAM High channel

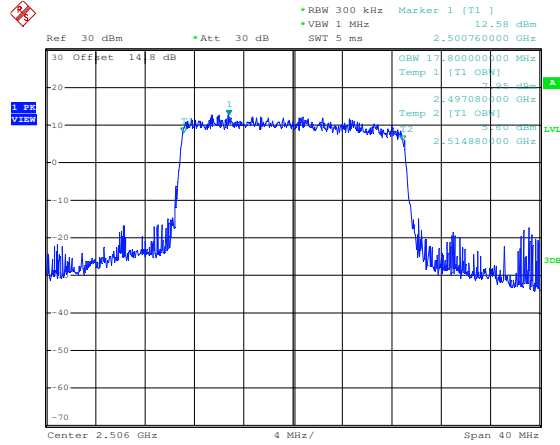


LTE TDD Band 41, Nominal Bandwidth: 20MHz, OBW

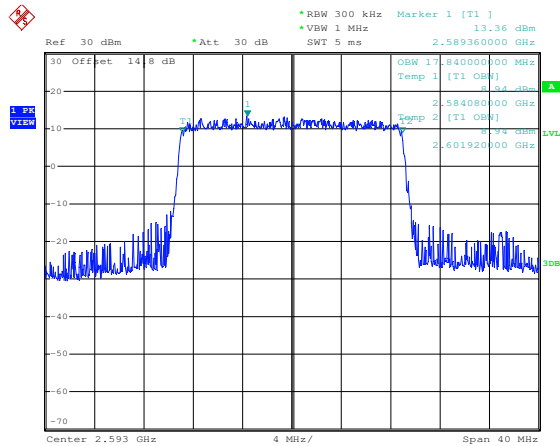
QPSK Low channel



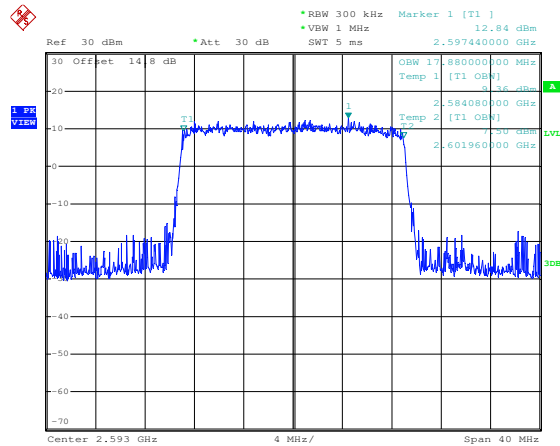
16QAM Low channel



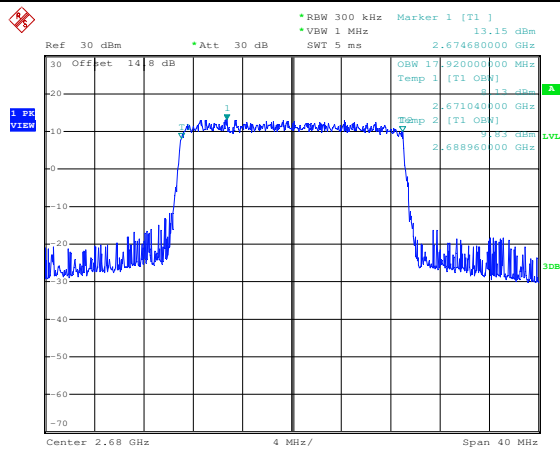
QPSK Middle channel



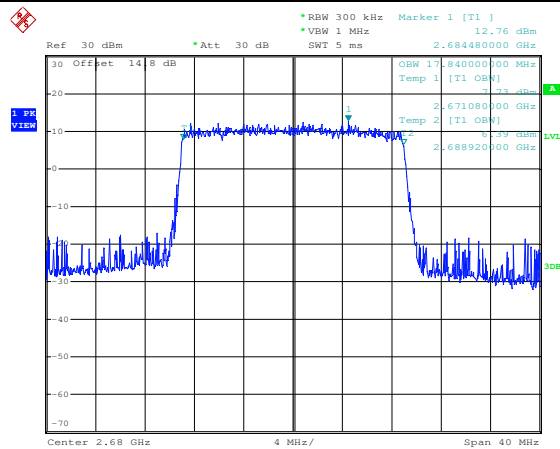
16QAM Middle channel



QPSK High channel

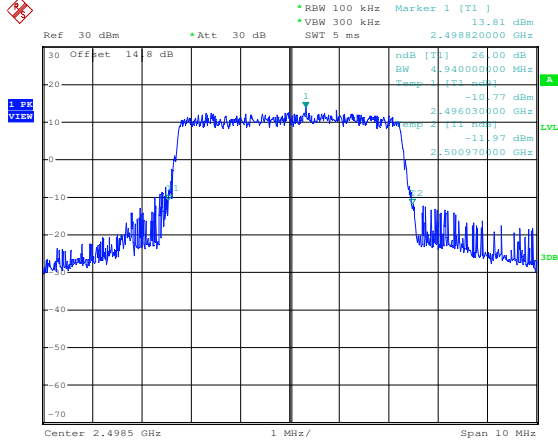


16QAM High channel

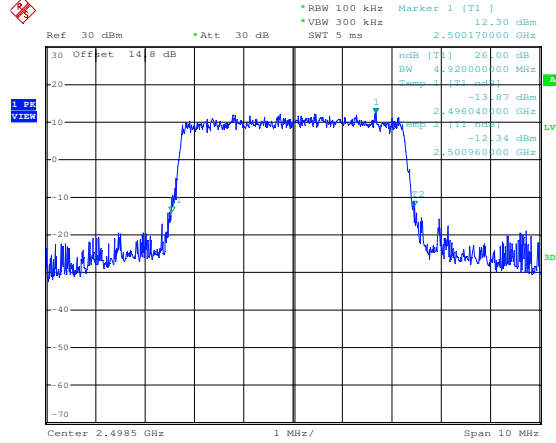


LTE TDD Band 41, Nominal Bandwidth: 5MHz, 26dB bandwidth

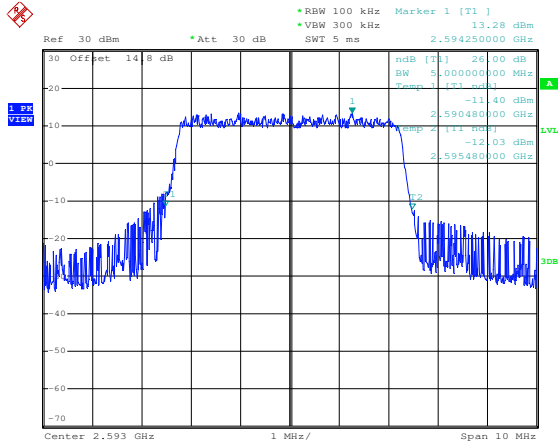
QPSK Low channel



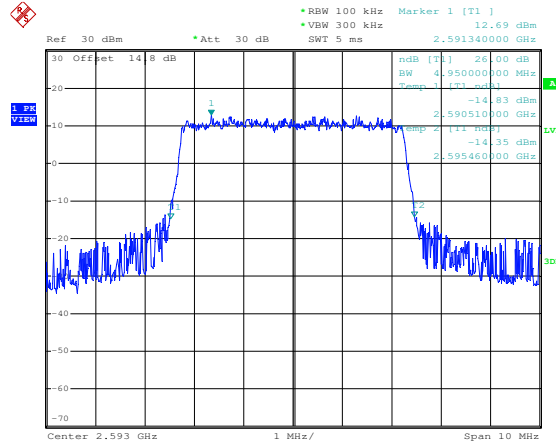
16QAM Low channel



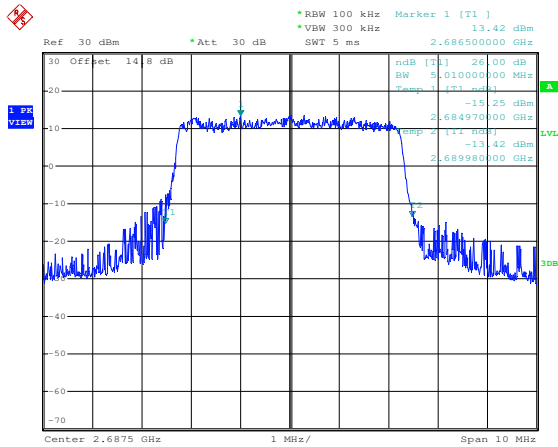
QPSK Middle channel



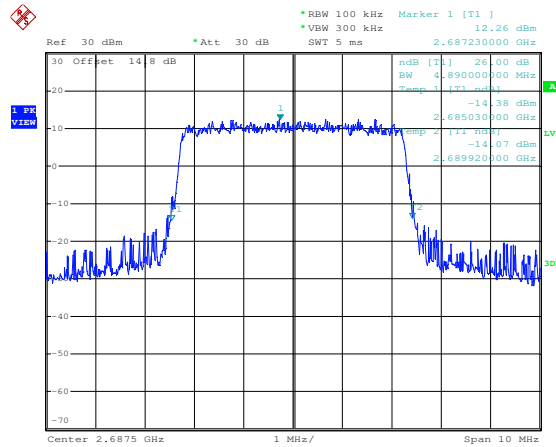
16QAM Middle channel



QPSK High channel

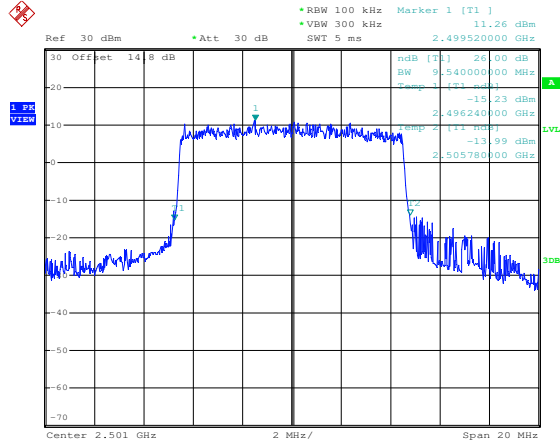


16QAM High channel

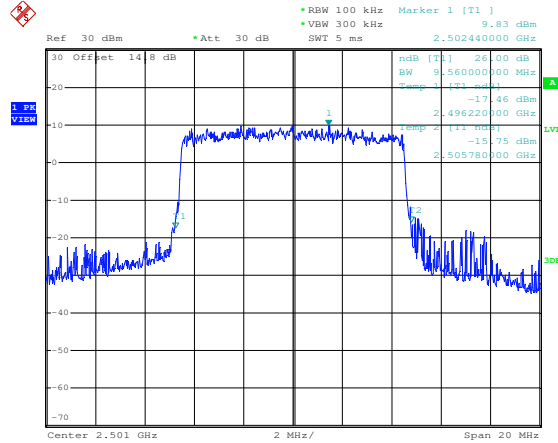


LTE TDD Band 41, Nominal Bandwidth: 10MHz, 26dB bandwidth

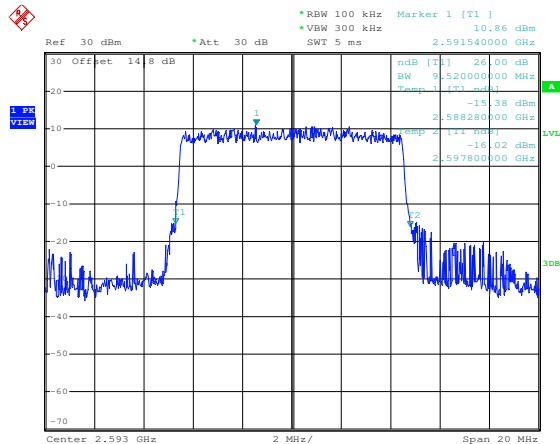
QPSK Low channel



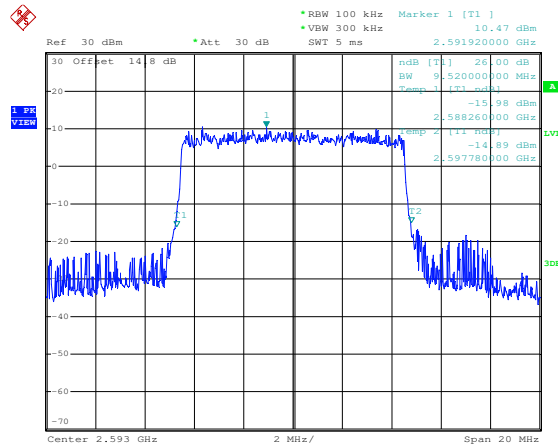
16QAM Low channel



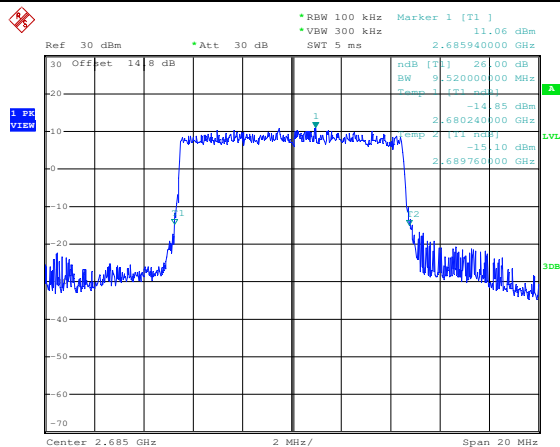
QPSK Middle channel



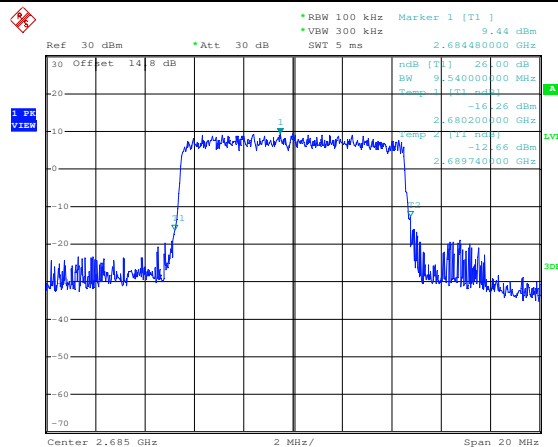
16QAM Middle channel



QPSK High channel

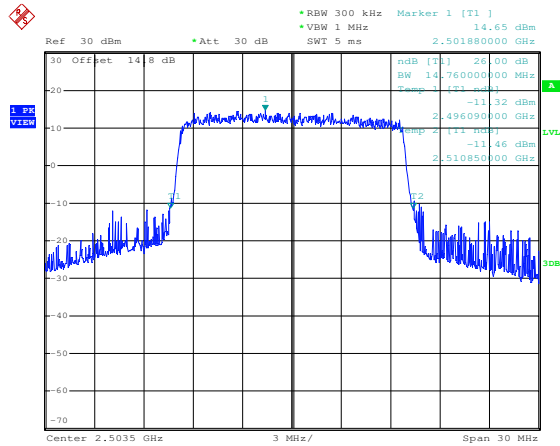


16QAM High channel

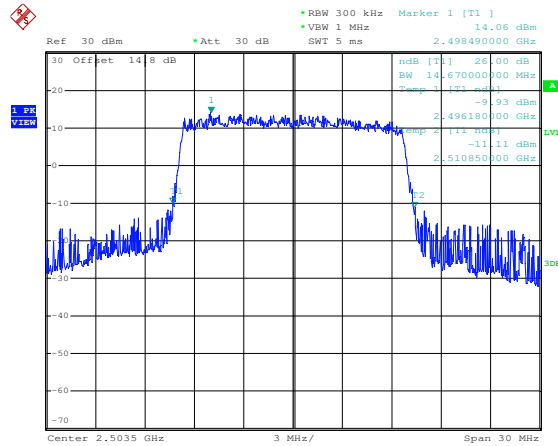


LTE TDD Band 41, Nominal Bandwidth: 15MHz, 26dB bandwidth

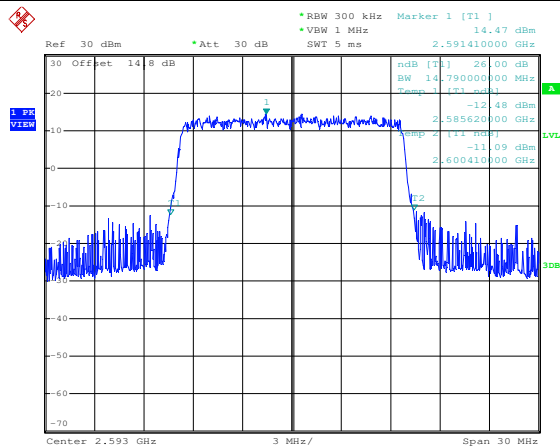
QPSK Low channel



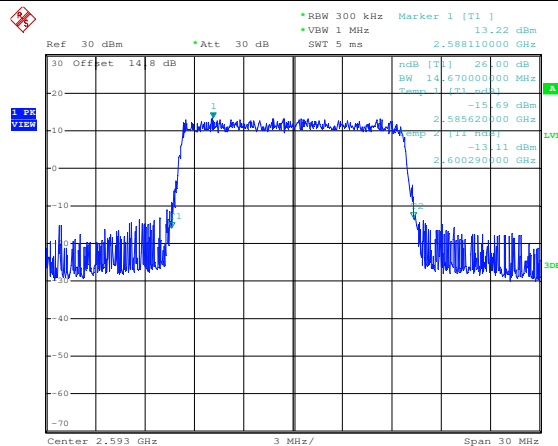
16QAM Low channel



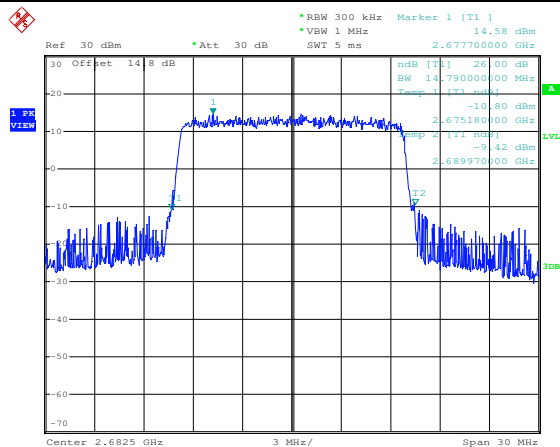
QPSK Middle channel



16QAM Middle channel



QPSK High channel



16QAM High channel

