



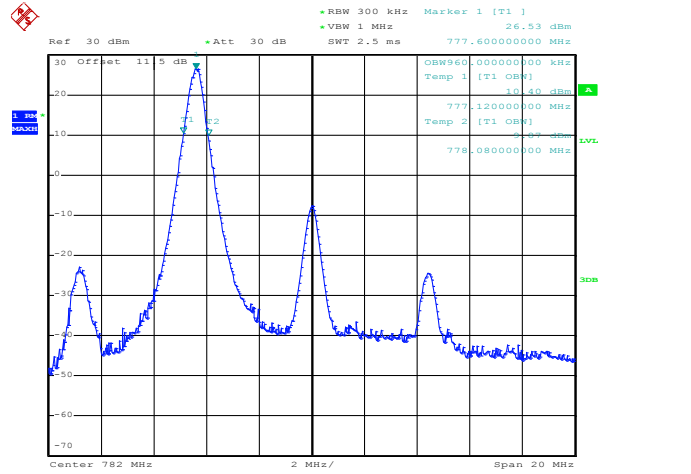
Appendix F. Spectrum Plots From RB Size

Operation Band	Bandwidth	Modulation	RB Size/Offset	OBW99%(MHZ)
Band 13	10MHz	QPSK	1RB / Offset 0	0.96
			1RB / Offset 49	1.00
			25RB / Offset 13	4.80
			50RB / Offset 0	9.08
		16QAM	1RB / Offset 0	0.96
			1RB / Offset 49	1.00
			25RB / Offset 13	4.84
			50RB / Offset 0	9.04
	5MHz	QPSK	1RB / Offset 0	0.50
			1RB / Offset 24	0.46
			12RB / Offset 6	2.28
			25RB / Offset 0	4.48
		16QAM	1RB / Offset 0	0.54
			1RB / Offset 24	0.50
			12RB / Offset 6	2.28
			25RB / Offset 0	4.48



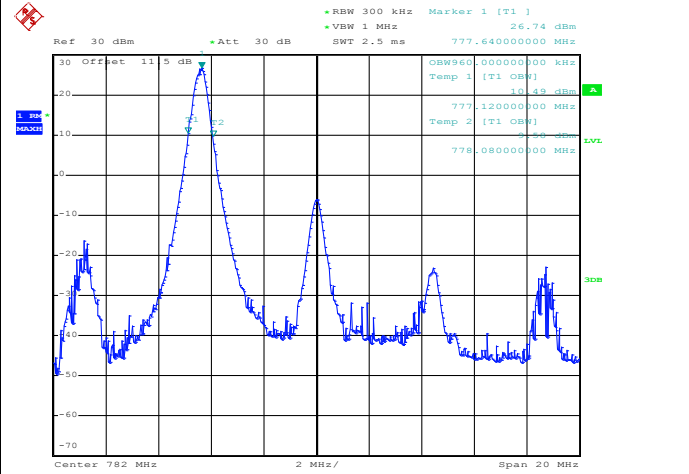
Band 13

Bandwidth 10M



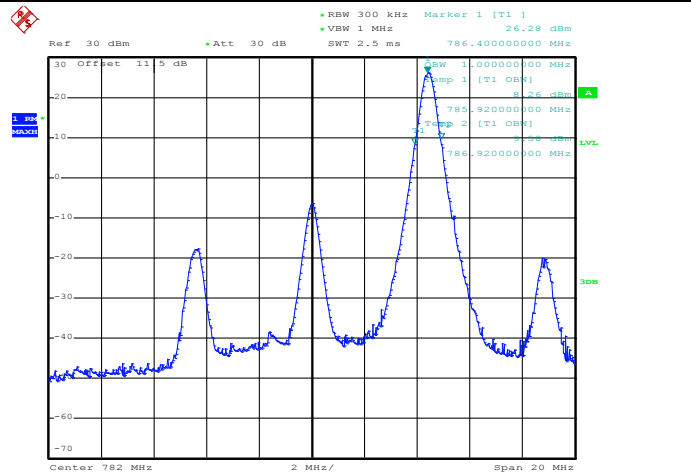
Date: 2.DEC.2011 16:12:15

1RB Size, RB Offset 0, QPSK



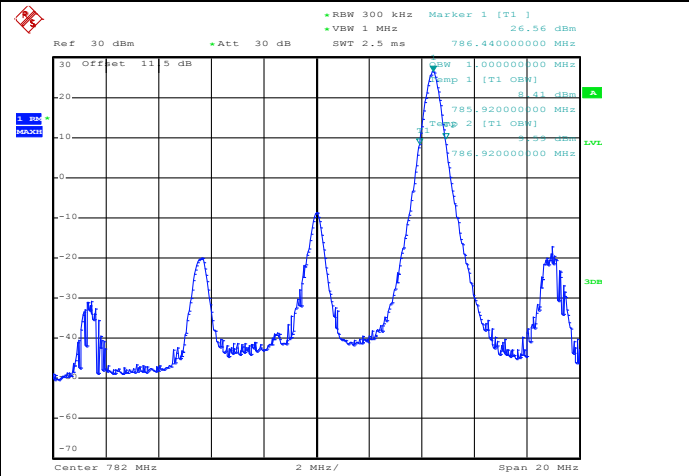
Date: 2.DEC.2011 16:12:59

1RB Size, RB Offset 0, 16QAM



Date: 2.DEC.2011 16:14:20

1RB Size, RB Offset 49, QPSK



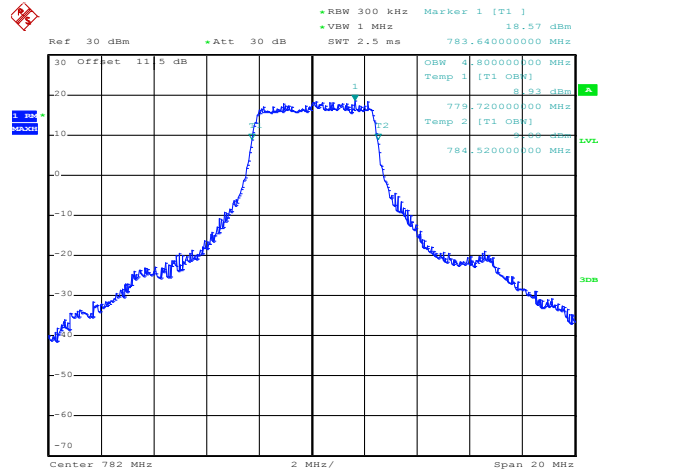
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1RB Size, RB Offset 49, 16QAM



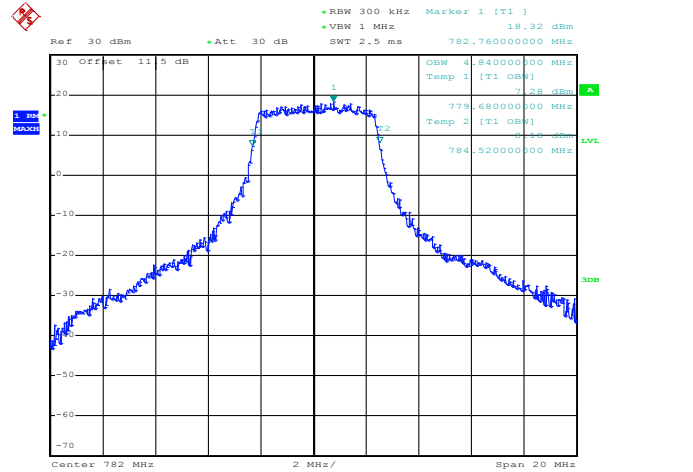
Band 13

Bandwidth 10M



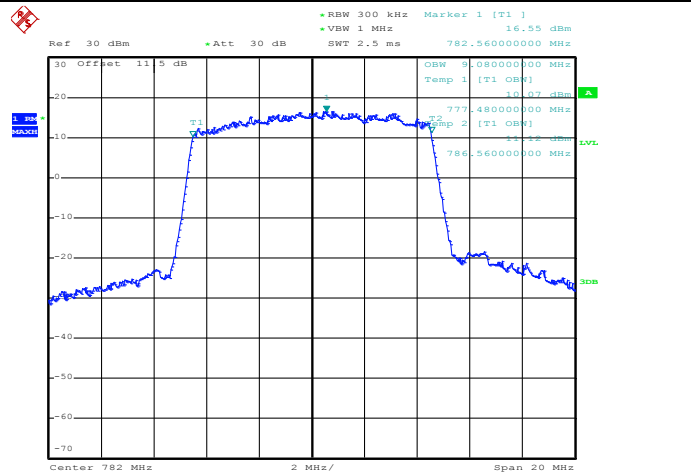
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25RB Size, RB Offset 13, QPSK



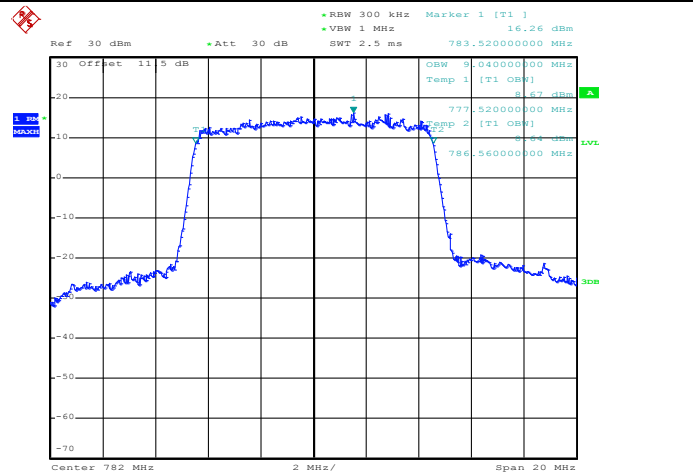
Date: 2.DEC.2011 16:10:24

25RB Size, RB Offset 13, 16QAM



Date: 2.DEC.2011 16:07:45

50RB Size, RB Offset 0, QPSK

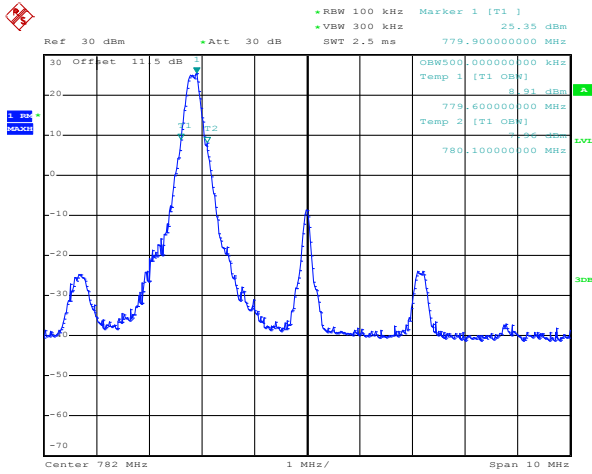


Date: 2.DEC.2011 16:09:13

50RB Size, RB Offset 0, 16QAM

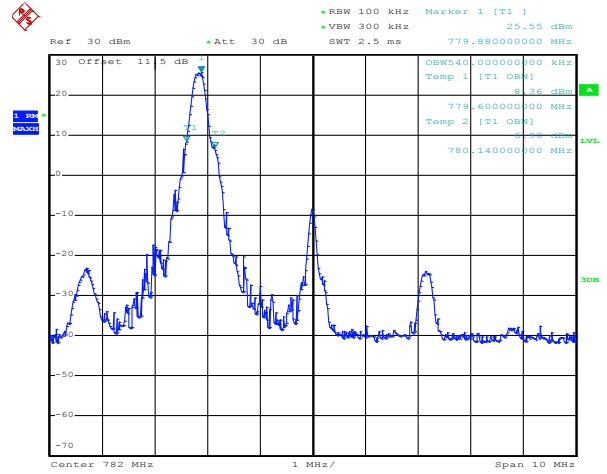


Band 13  
Bandwidth 5M



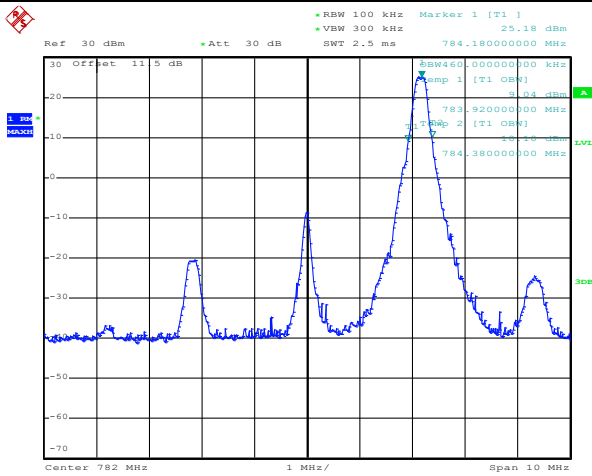
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1RB Size, RB Offset 0, QPSK



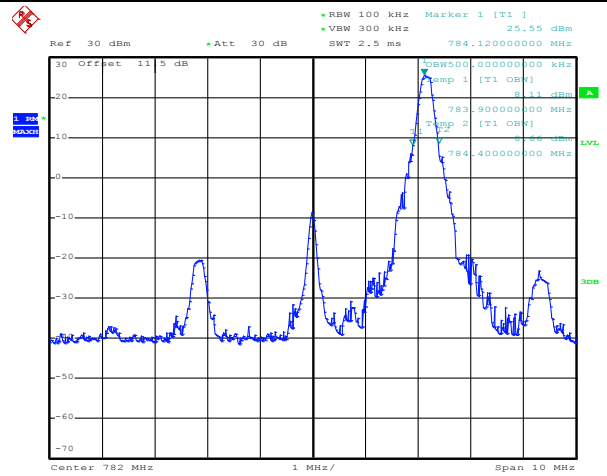
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1RB Size, RB Offset 0, 16QAM



Date: 2.DEC.2011 10:30:18

1RB Size, RB Offset 24, QPSK

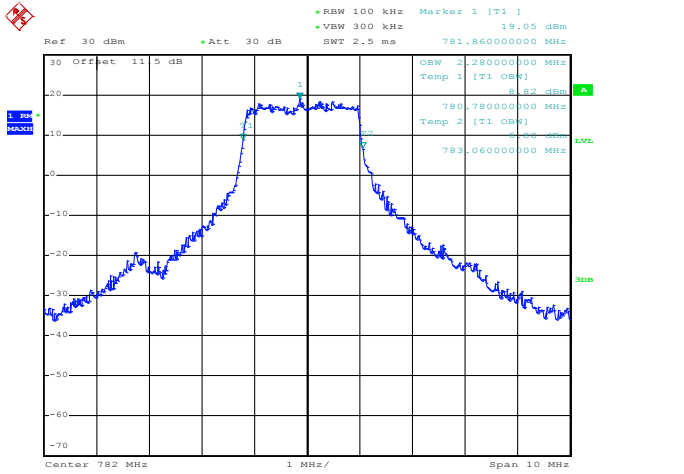


Date: 2.DEC.2011 10:32:11

1RB Size, RB Offset 24, 16QAM

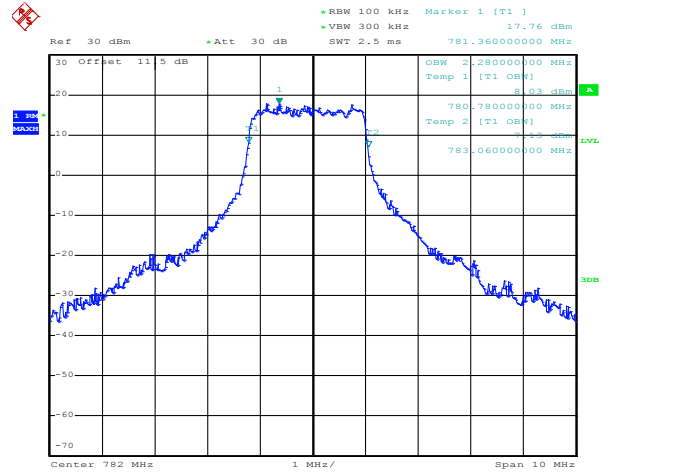


Band 13
Bandwidth 5M



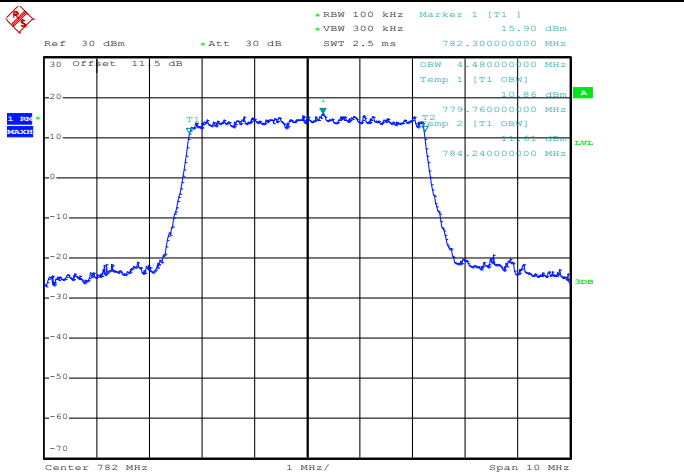
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12RB Size, RB Offset 6, QPSK



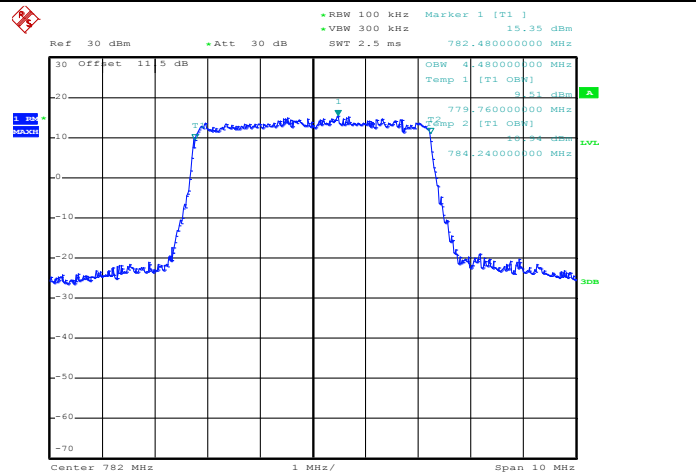
Date: 2.DEC.2011 10:34:19

12RB Size, RB Offset 6, 16QAM



Date: 2.DEC.2011 10:20:45

25RB Size, RB Offset 0, QPSK



Date: 2.DEC.2011 10:22:33

25RB Size, RB Offset 0, 16QAM