

ANNEX 4 TO TEST REPORT # EMCC-880104HD, 2004-10-18

BANDWIDTH AND BAND-EDGE COMPLIANCE

EQUIPMENT UNDER TEST:

Trade Name:	Remote Control W13
Model:	4512-133-02901 (Receiver f. RemCon W13)
Serial No:	1001
Equipment Category:	Transceiver
Manufacturer:	Sasse Elektronik GmbH
Address:	Mühlenstrasse 4 91126 Schwabach Germany
Phone:	+49-9122-978-126
Fax:	+49-9122-978-133 drechsel@sasse-elektronik.de

RELEVANT STANDARD: 47 CFR Part 15.249

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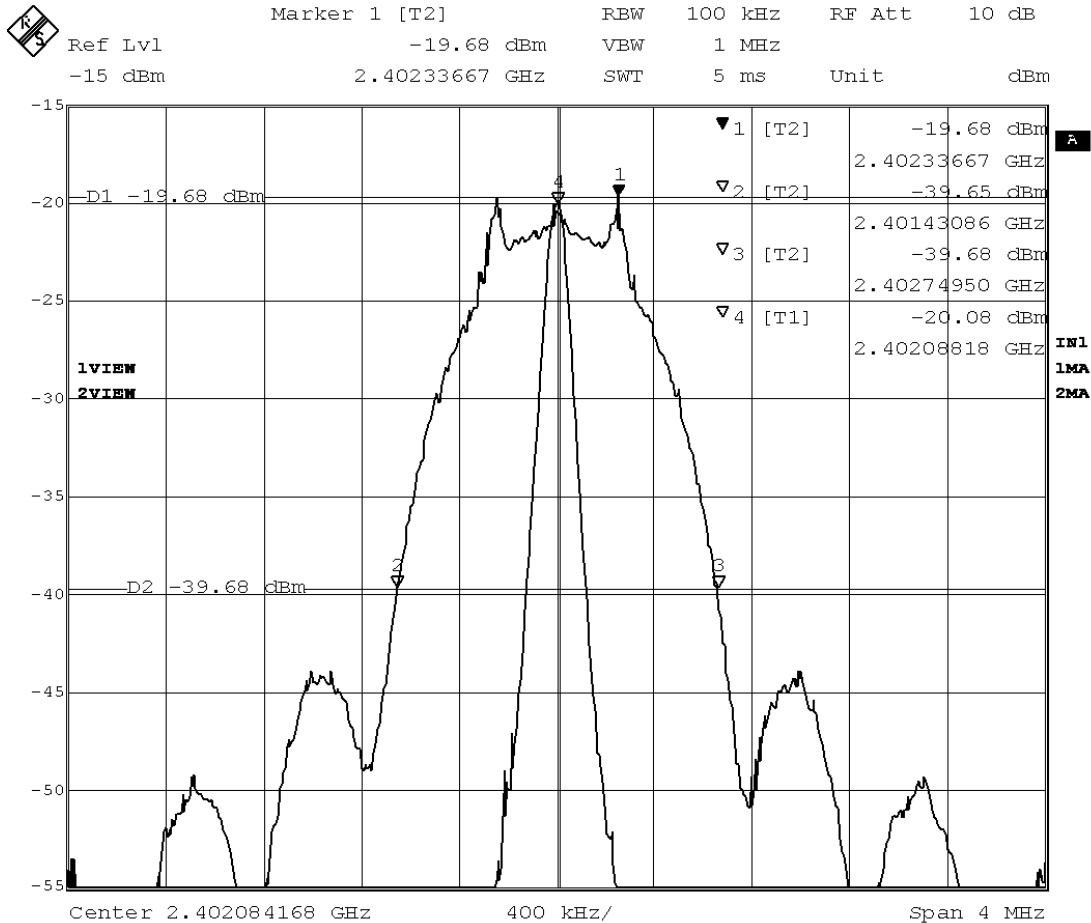
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1 BANDWIDTH

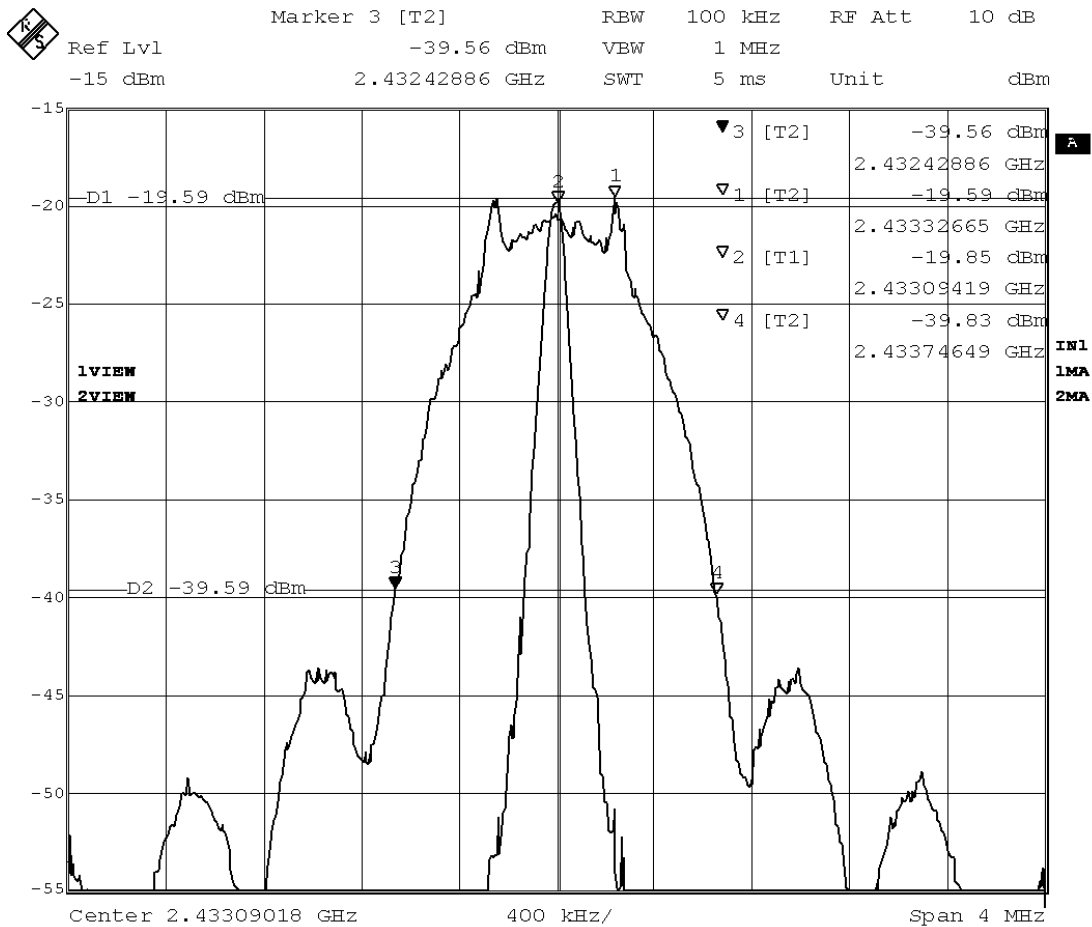
Remark: Bandwidth measured according to Section 15.215 (c) and ANSI C63.4.



Title: 20 dB Bandwidth
 Comment A: Empfänger; flow; ext. Att. 10 dB
 Date: 10.AUG.2004 13:48:16

Plot 1.1: 20 dB Bandwidth; EUT operating at lowest frequency; T1: unmodulated; T2: modulated.

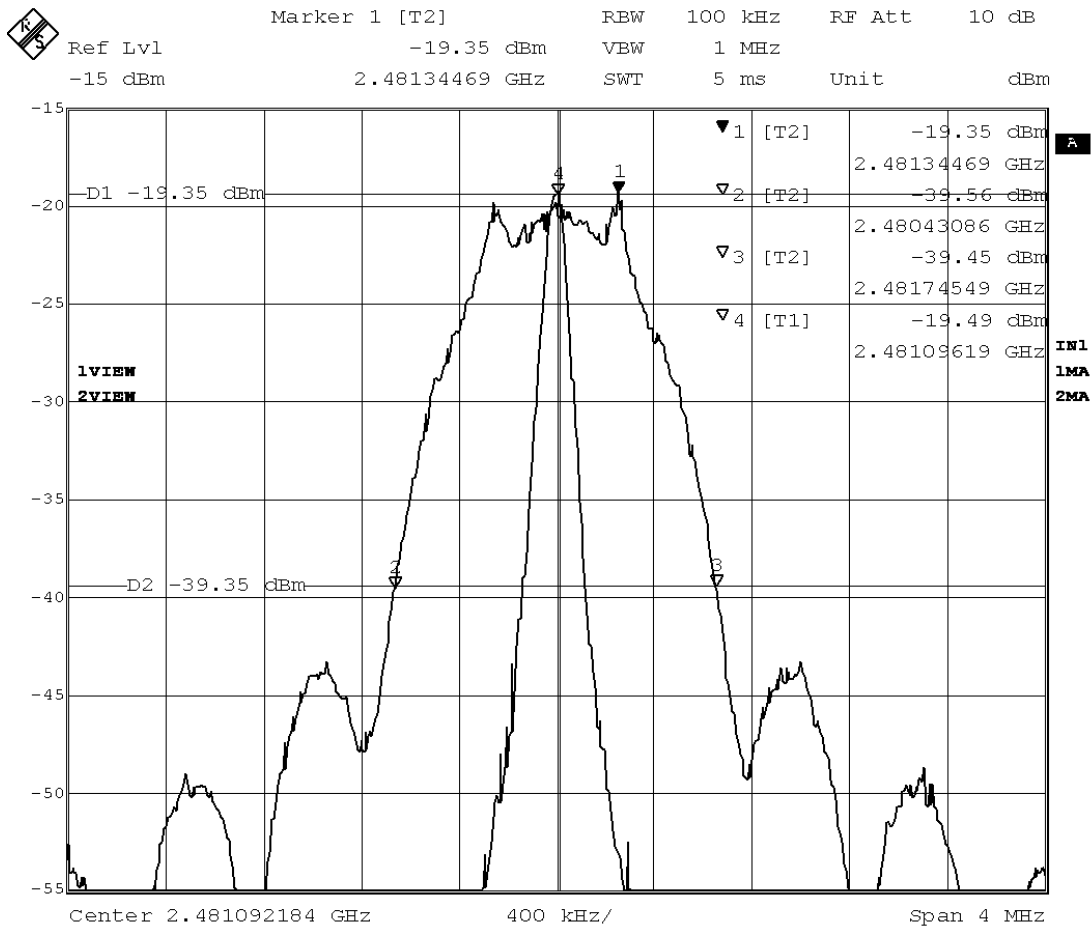
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Title: 20 dB Bandwidth
 Comment A: Empfänger; fmid; ext. Att. 10 dB
 Date: 10.AUG.2004 13:35:39

Plot 1.2: 20 dB Bandwidth; EUT operating at middle frequency; T1: unmodulated; T2: modulated.

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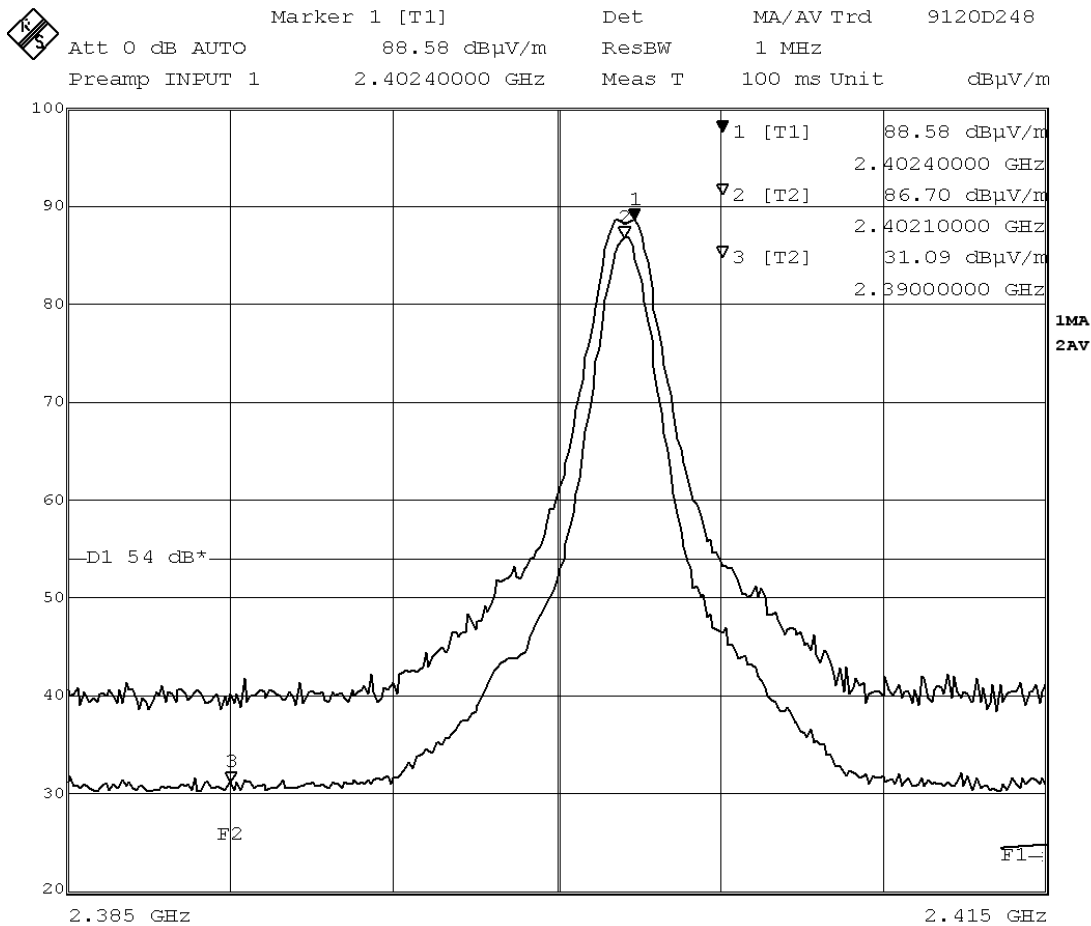


Title: 20 dB Bandwidth
 Comment A: Empfänger; fhigh; ext. Att. 10 dB
 Date: 10.AUG.2004 13:51:47

Plot 1.3: 20 dB Bandwidth; EUT operating at highest frequency; T1: unmodulated; T2: modulated.

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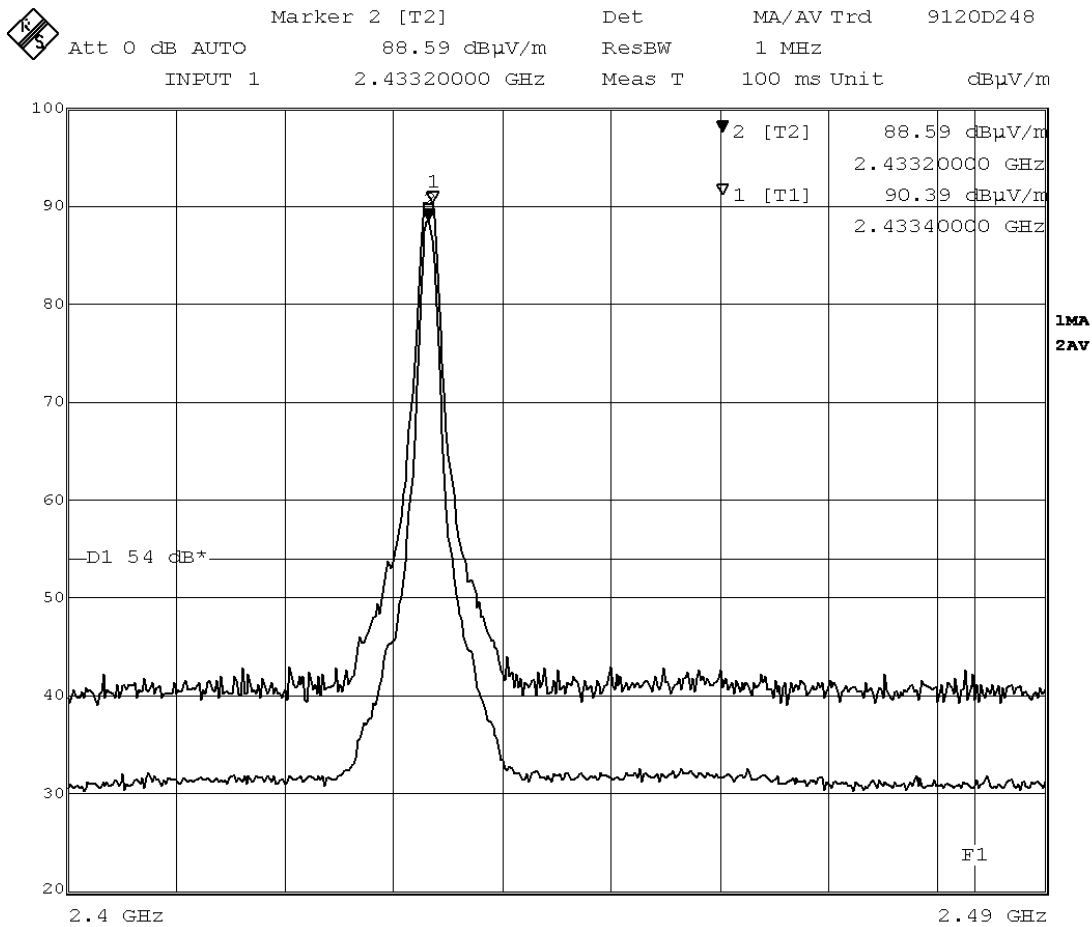
2 SPURIOUS EMISSIONS; BANDEDGES



Title: Radiated Emissions Test
 Comment B: Empfänger; TX mode, d=3m, flow; Rod antenna, EUT:v RodA:h
 Ant:h
 Date: 31.AUG.2004

Plot 2.1: Bandedge Emissions, lower bandedge; EUT with Rod Antenna operating at lowest frequency

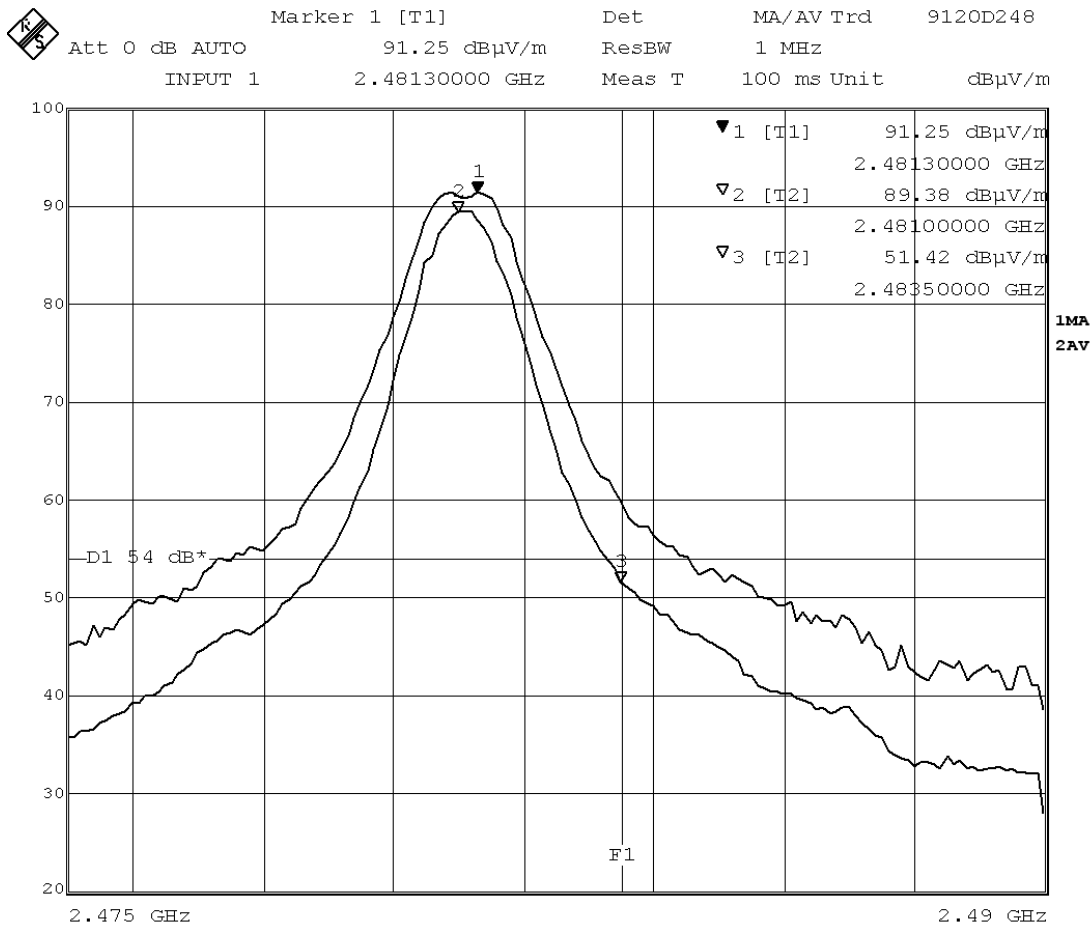
**Test of Sasse Elektronik GmbH Remote Control W13
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Title: Radiated Emissions Test
 Comment B: Empfänger; TX mode, d=3m, fmid; Rod antenna, EUT:v RodA:h
 Ant:h
 Date: 31.AUG.2004

Plot 2.2: Bandedge Emissions, lower and upper bandedge; EUT with Rod Antenna operating at middle frequency

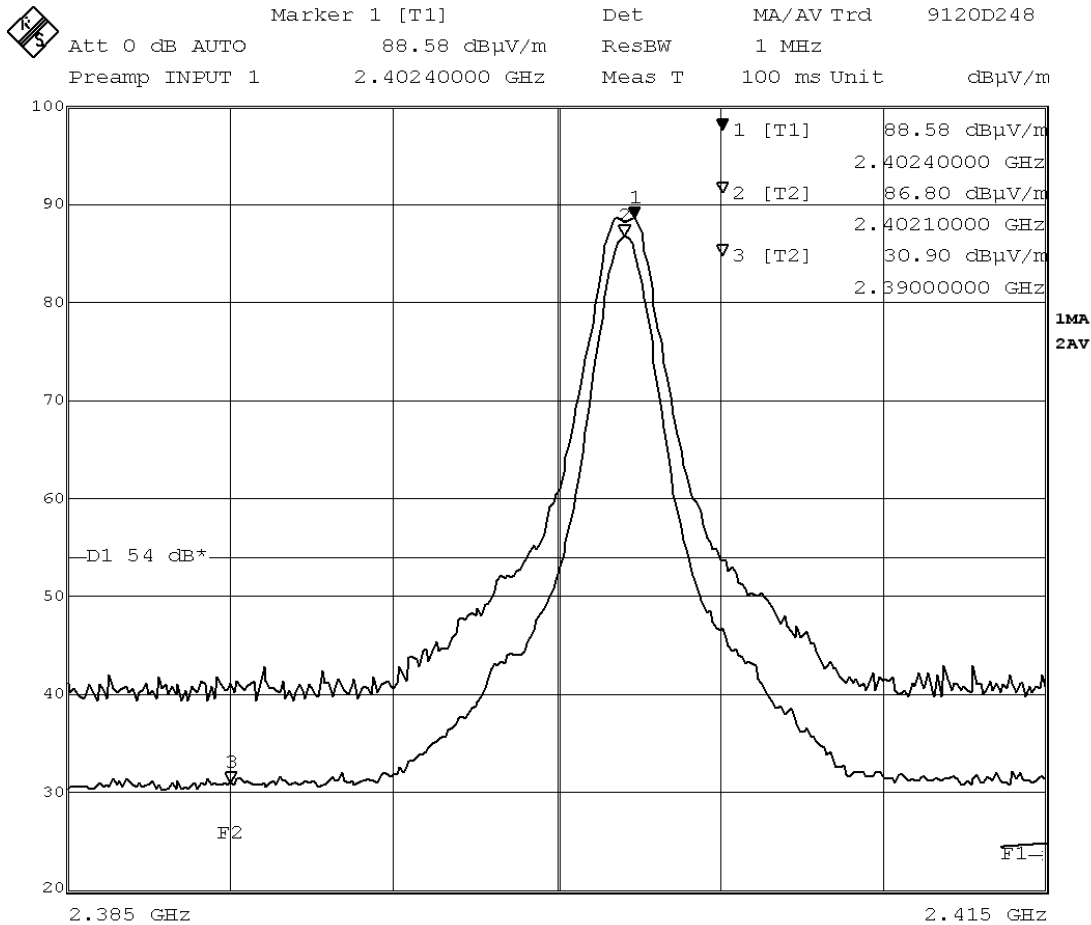
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Title: Radiated Emissions Test
 Comment B: Empfänger; TX mode, d=3m, fhigh; Rod antenna, EUT:v RodA:h
 Ant:h
 Date: 31.AUG.2004

Plot 2.3: Bandedge Emissions, upper bandedge; EUT with Rod Antenna operating at highest frequency

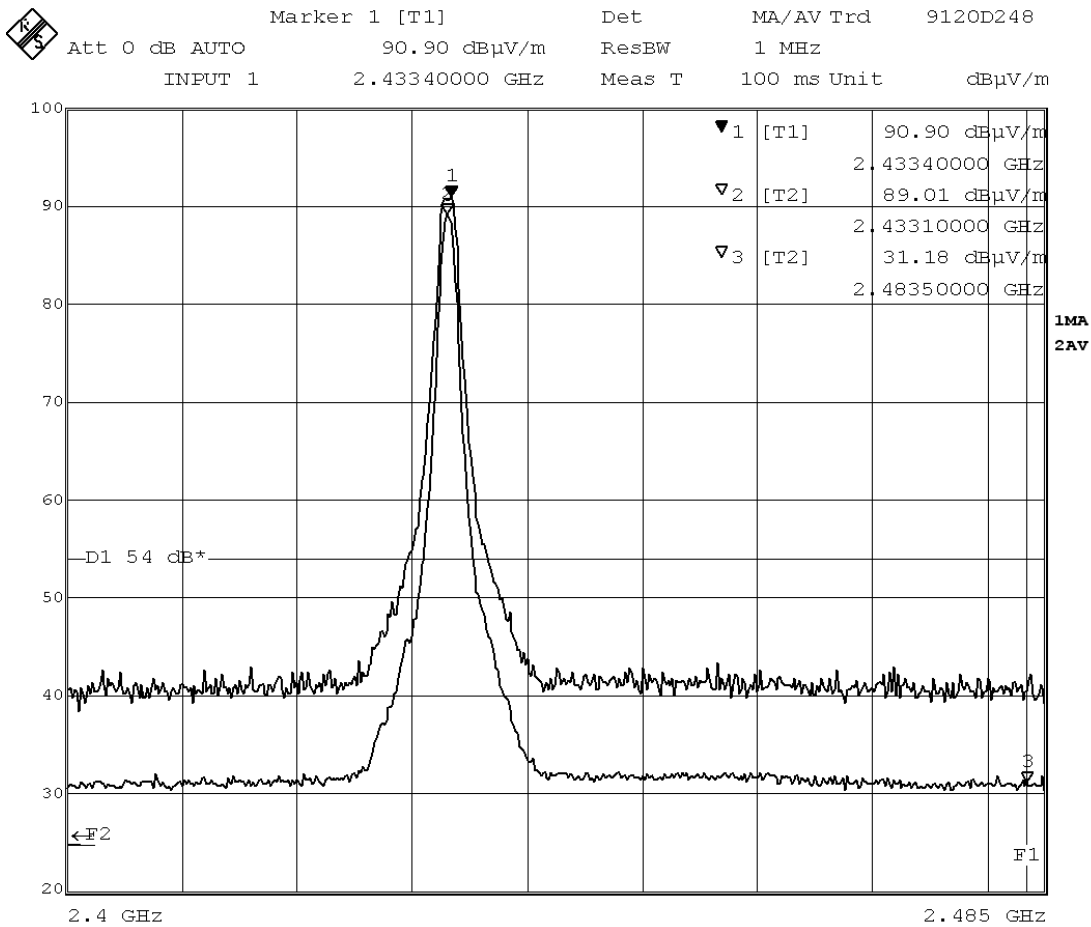
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Title: Radiated Emissions Test
 Comment B: Empfänger; TX mode, d=3m, flow; Blade antenna, EUT: v bladeA: h
 Ant: h
 Date: 31.AUG.2004

Plot 2.4: Bandedge Emissions, lower bandedge; EUT with Blade Antenna operating at lowest frequency

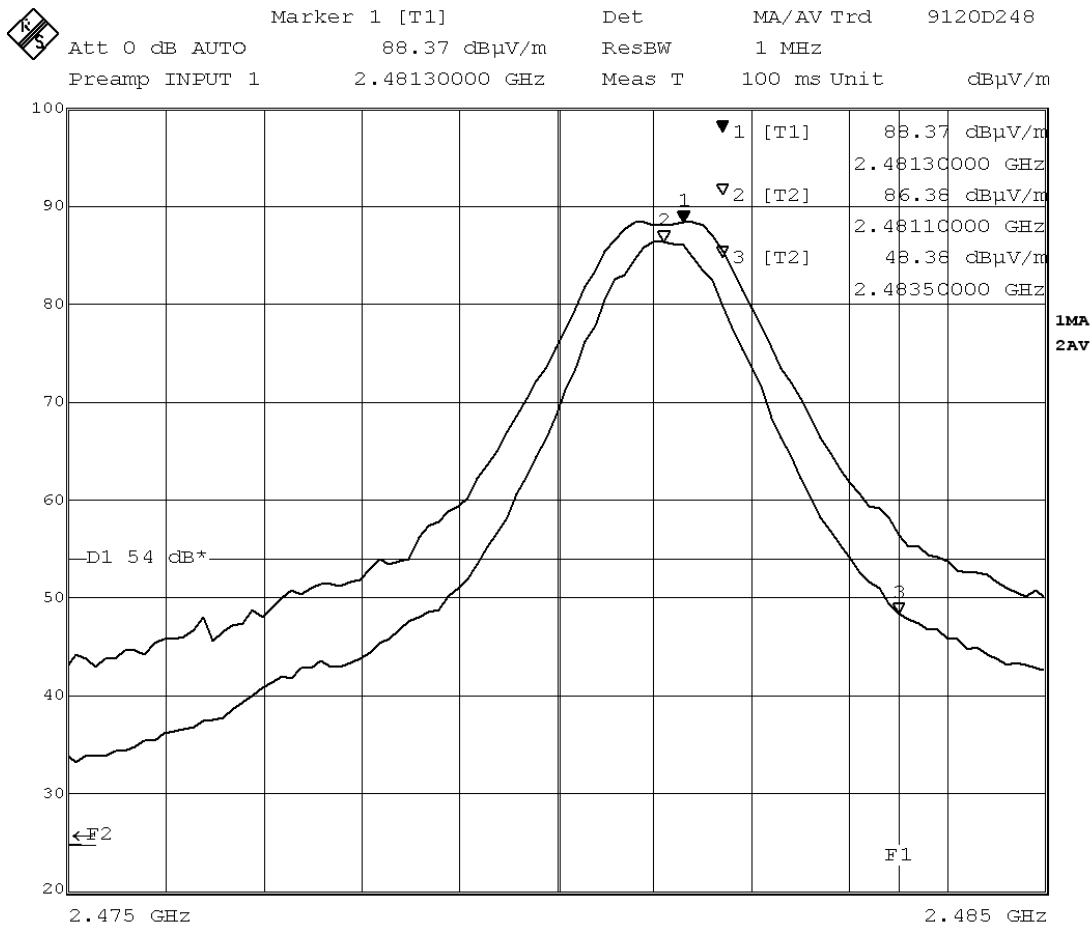
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Title: Radiated Emissions Test
 Comment B: Empfänger; TX mode, d=3m, fmid; Blade antenna, EUT:v bladeA
 :h Ant:h
 Date: 31.AUG.2004

Plot 2.5: Bandedge Emissions, lower and upper bandedge; EUT with Blade Antenna operating at middle frequency

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Title: Radiated Emissions Test
 Comment B: Empfänger; TX mode, d=3m, fhigh;Blade antenna,EUT:v bladeA:
 h Ant:h
 Date: 31.AUG.2004

Plot 2.6: Bandedge Emissions, upper bandedge; EUT with Blade Antenna operating at highest frequency