

Annex 1: Measurement diagrams
to
TEST REPORT
No.: 2-0004-11-17-1b

According to:
FCC-Regulations
Part 22 & Part 24
IC-Regulations
RSS-132 Issue 2 & RSS-133 Issue 5
RSS-Gen, Issue 3

for

Sony Ericsson mobile Communications AB

GSM/(E)GPRS/W-CDMA Mobile phone AAD-3880122-BV
FCC-ID: PY7A3880122
IC: 4170B-A3880122

Laboratory Accreditation and Listings			
 DAkKS Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FEDERAL COMMUNICATIONS COMMISSION FC USA Reg. No.: 736496 MRA US-EU 0003	 Industry Canada Reg. No.: 3462D-1 Reg. No.: 3462D-2 Reg. No.: 3462D-3	 Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2665, R-2666 C-2914, T-1967, G-301
 WiFi ALLIANCE AUTHORIZED RF LABORATORY	 CTIA Authorized Test Lab LAB CODE 20011130-00		
accredited according to DIN EN ISO/IEC 17025			
<p>CETECOM GmbH Laboratory Radio Communications & Electromagnetic Compatibility Im Teelbruch 116 • 45219 Essen • Germany Registered in Essen, Germany, Reg. No.: HRB Essen 8984 Tel.: + 49 (0) 20 54 / 95 19-954 • Fax: + 49 (0) 20 54 / 95 19-964 E-mail: info@cetecom.com • Internet: www.cetecom.com</p>			

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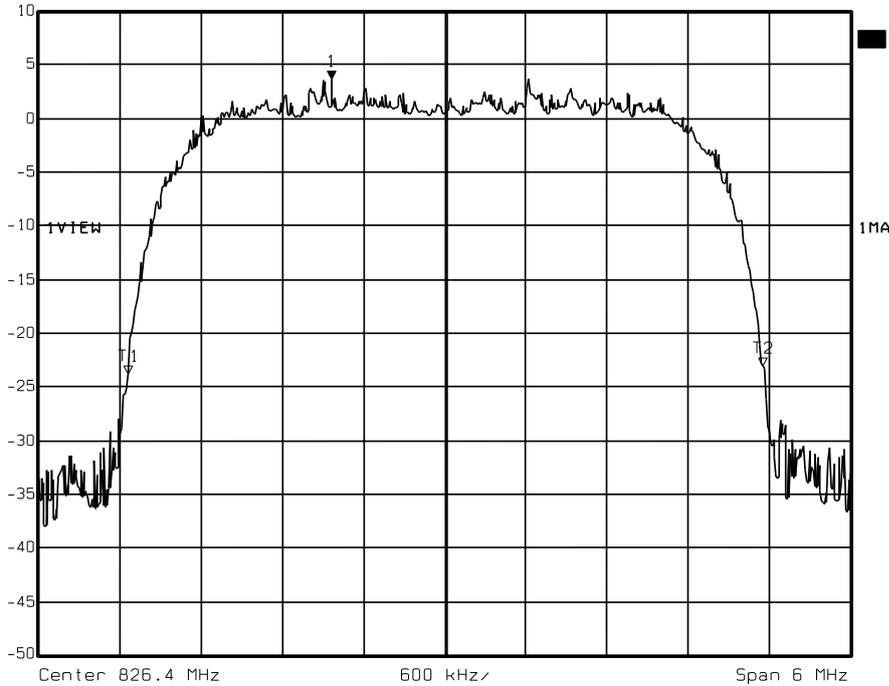
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1. Measurement diagrams

1.1. 26dBc Emission bandwidth

FDD Band V

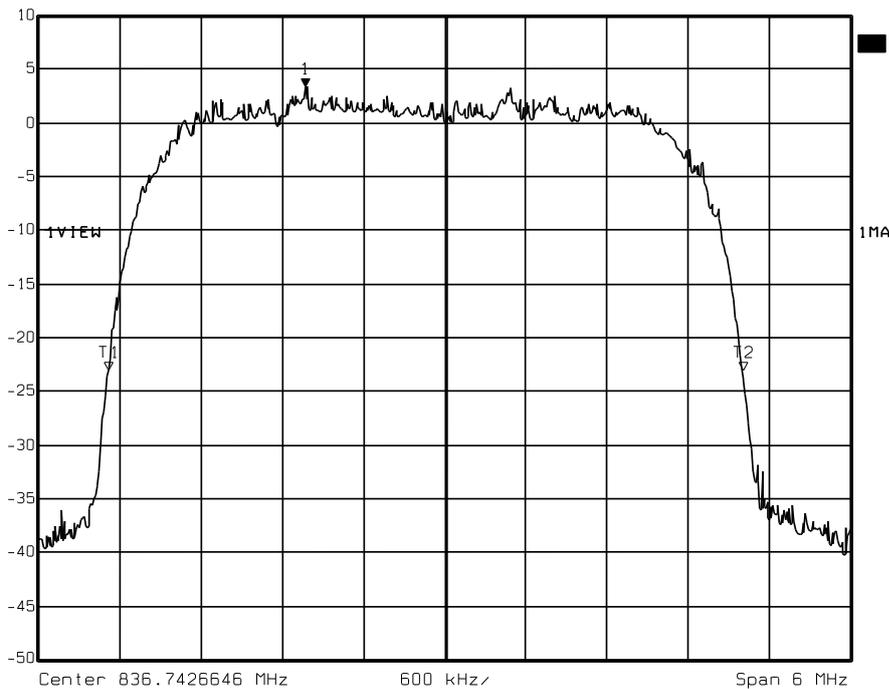
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Ref Lvl	ndB	26.00 dB	VBW	300 kHz	
10 dBm	BW	4.68937876 MHz	SWT	5 ms	Unit dBm



Date: 15.SEP.2011 11:37:48

Channel 4132

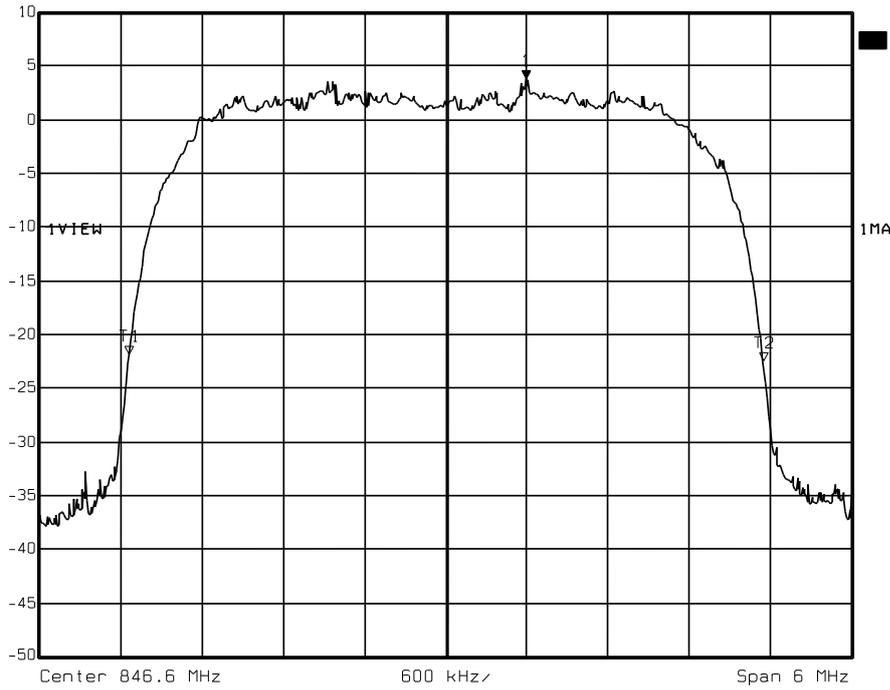
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Ref Lvl	ndB	26.00 dB	VBW	300 kHz	
10 dBm	BW	4.68937876 MHz	SWT	5 ms	Unit dBm



Date: 15.SEP.2011 11:34:55

Channel 4183

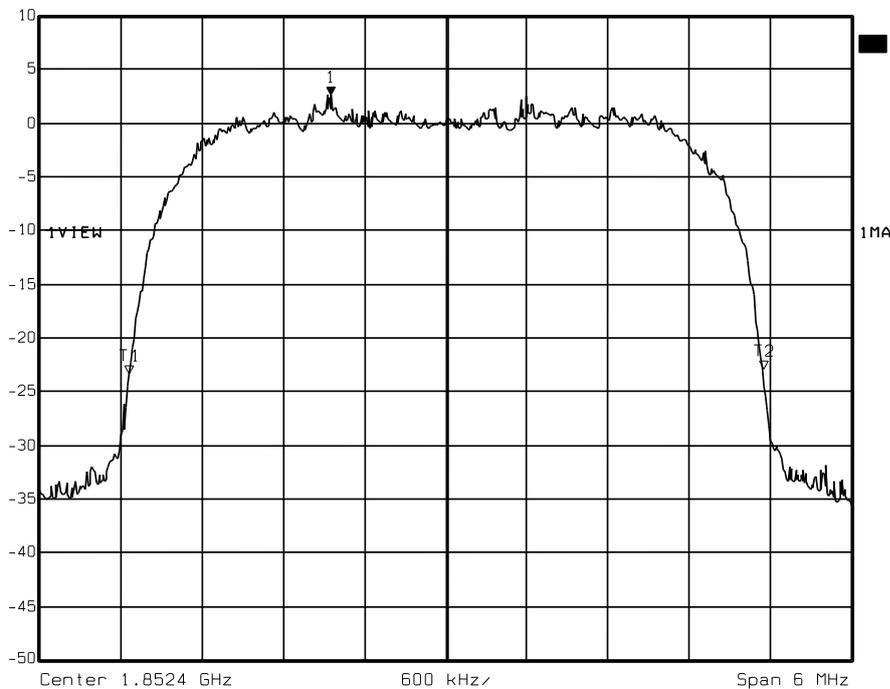
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		BW	4.68937876 MHz	SWT	5 ms	Unit



Date: 15.SEP.2011 11:44:17
 Channel 4233

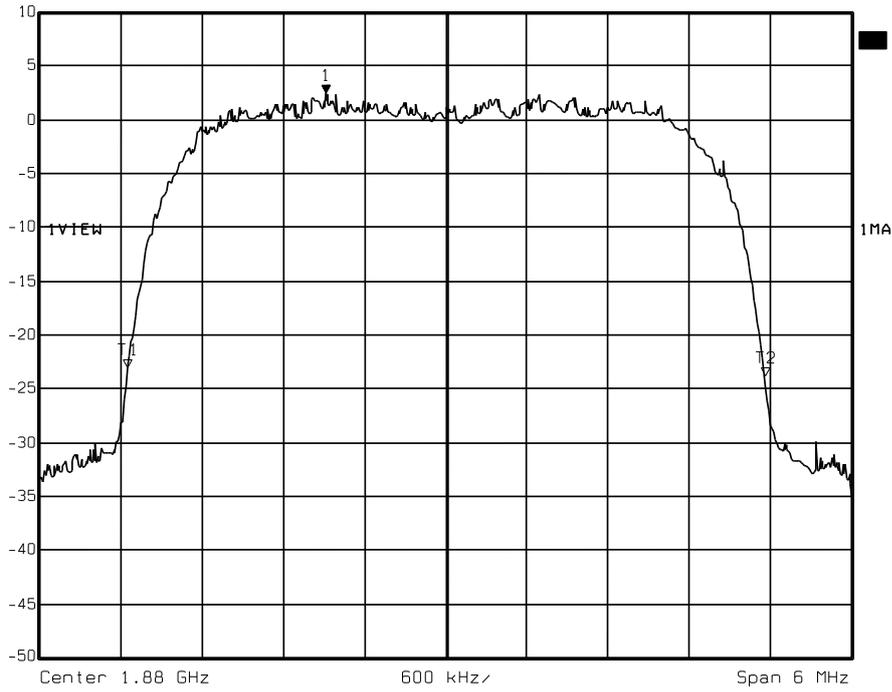
FDD Band II

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		BW	4.68937876 MHz	SWT	5 ms	Unit



Date: 15.SEP.2011 11:53:22
 Channel 9262

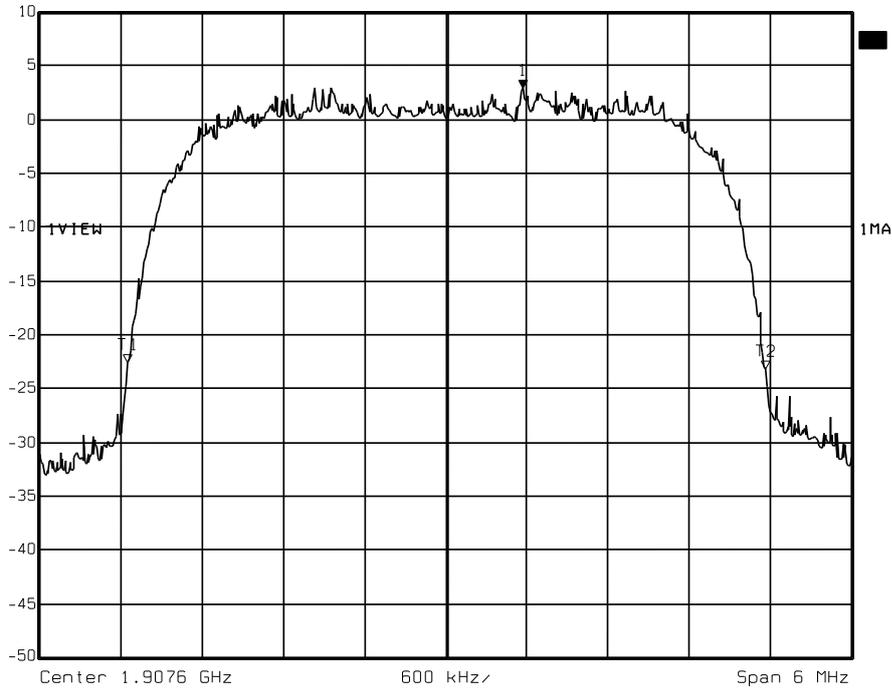
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	10 dBm	ndB	26.00 dB	VBW	300 kHz	
		BW	4.71342685 MHz	SWT	5 ms	Unit



Date: 15.SEP.2011 11:57:31

Channel 9400

	Ref Lvl	Marker 1 [T1 ndB]	RBW	100 kHz	RF Att	20 dB
	10 dBm	ndB	26.00 dB	VBW	300 kHz	
		BW	4.71342685 MHz	SWT	5 ms	Unit

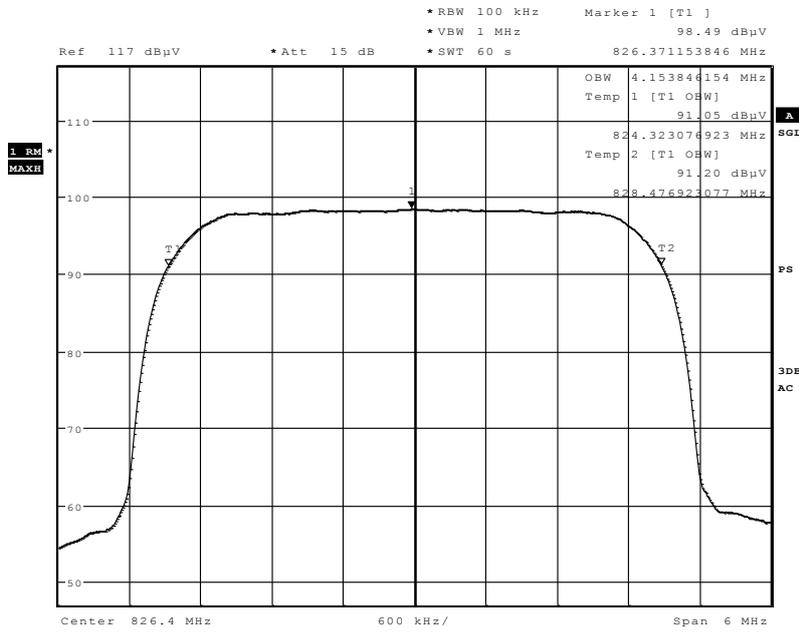


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Channel 9538

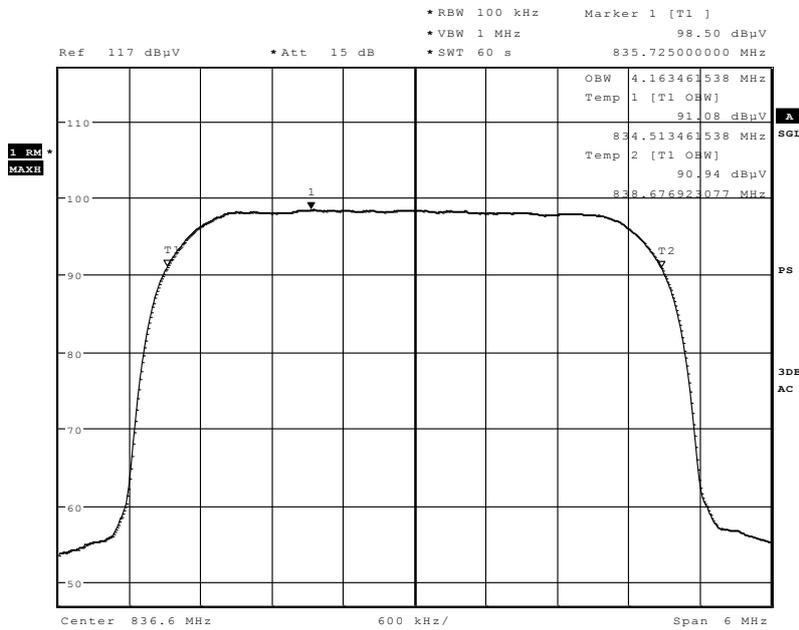
1.2. 99% Occupied bandwidth

FDD Band V



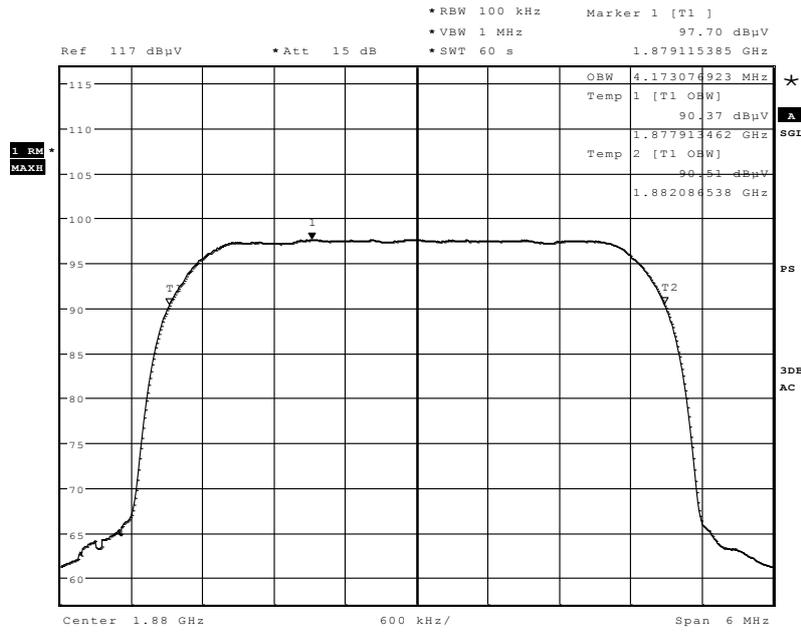
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Channel 4132



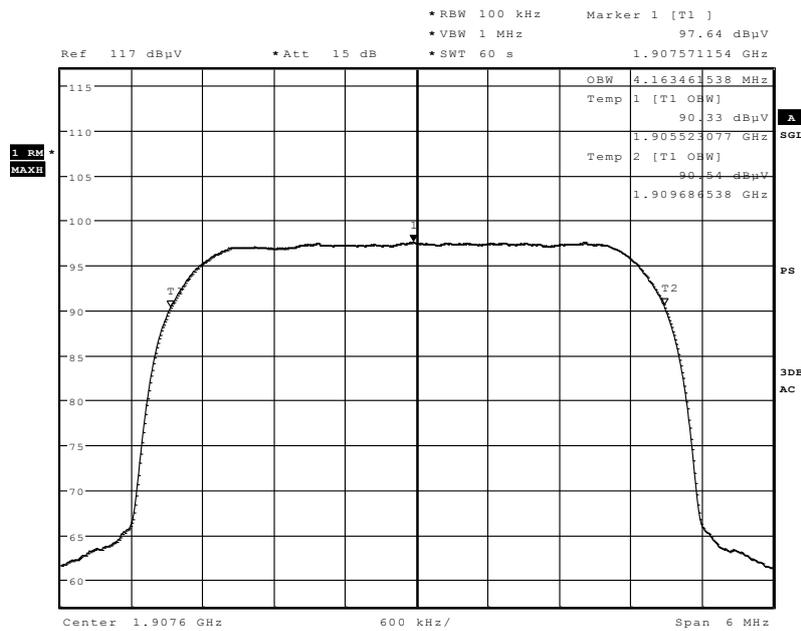
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Channel 4183



Date: 16.SEP.2011 07:53:58

Channel 9400



Date: 16.SEP.2011 07:55:59

Channel 9538

1.3. Spurious emissions conducted – FDD Band V Mode

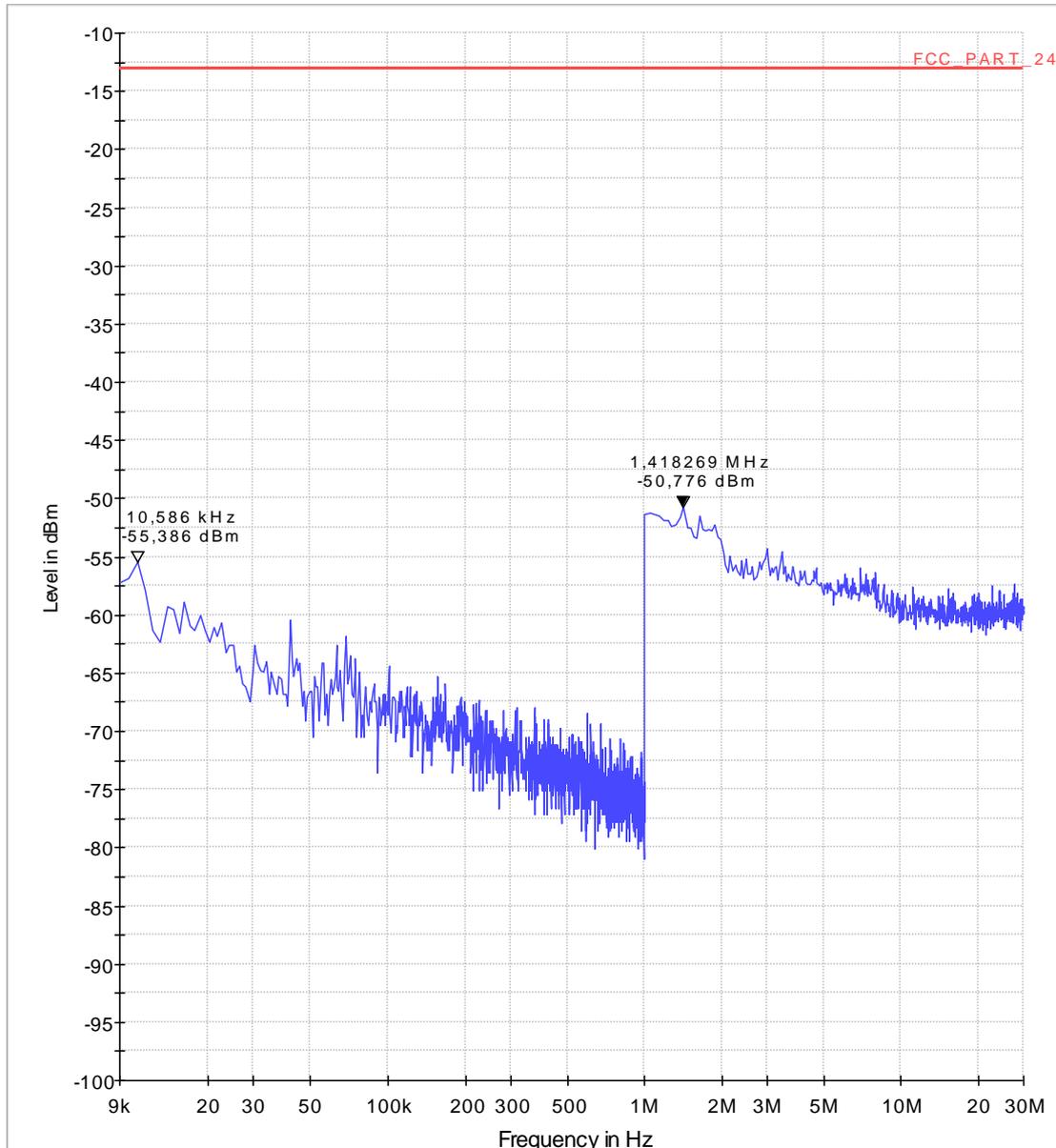


Diagram 14.25 – Channel 4132

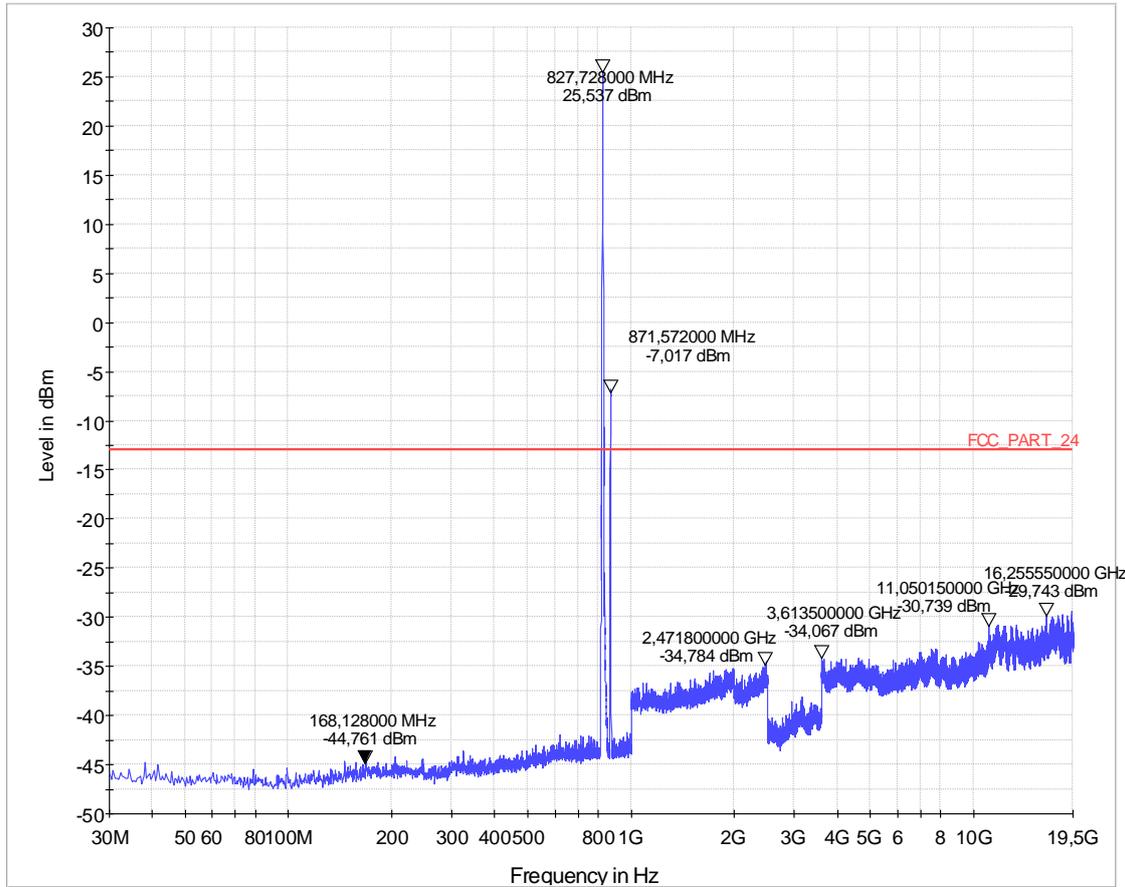


Diagram 14.26 – Channel 4132

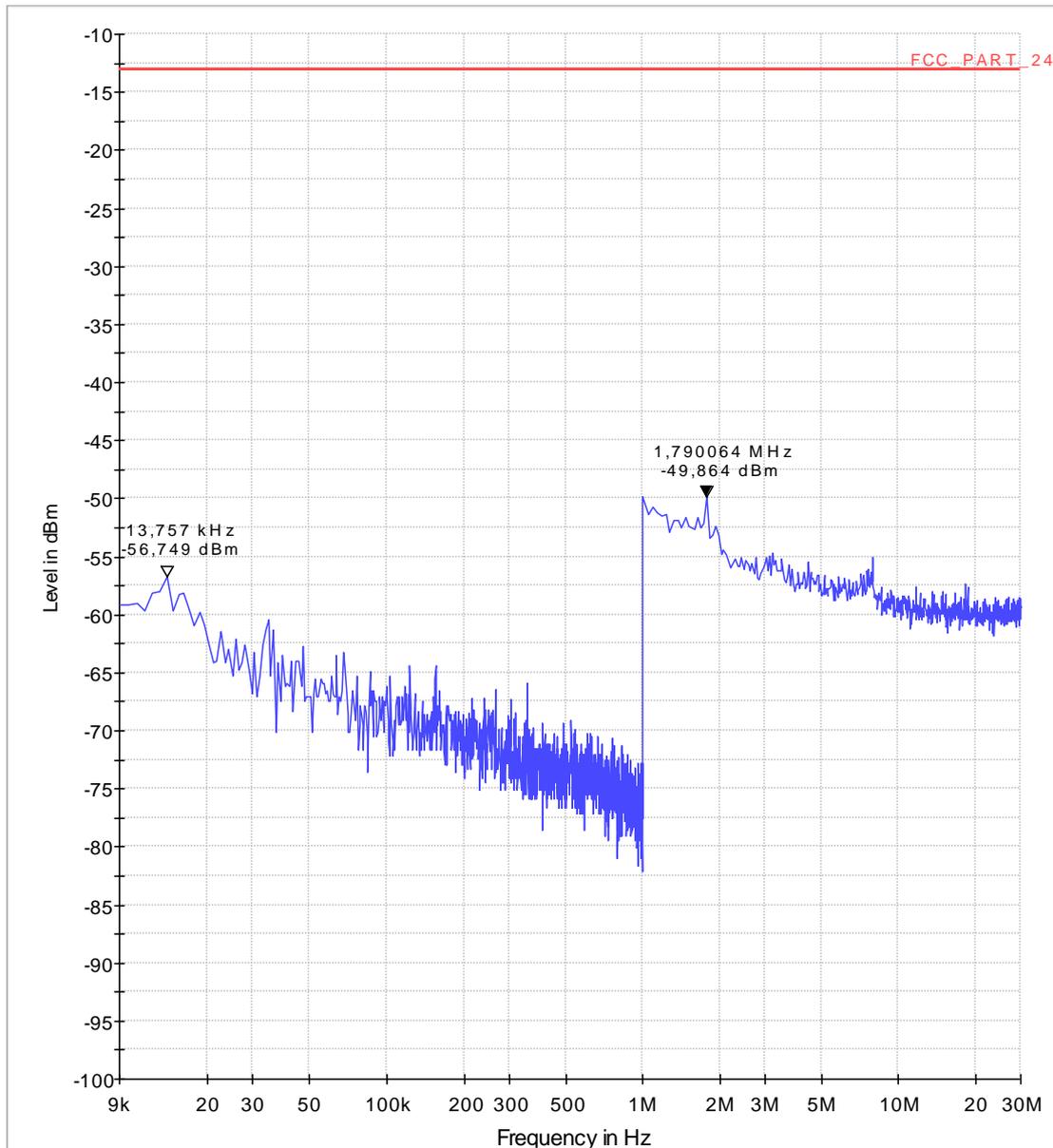


Diagram 14.28 – Channel 4183

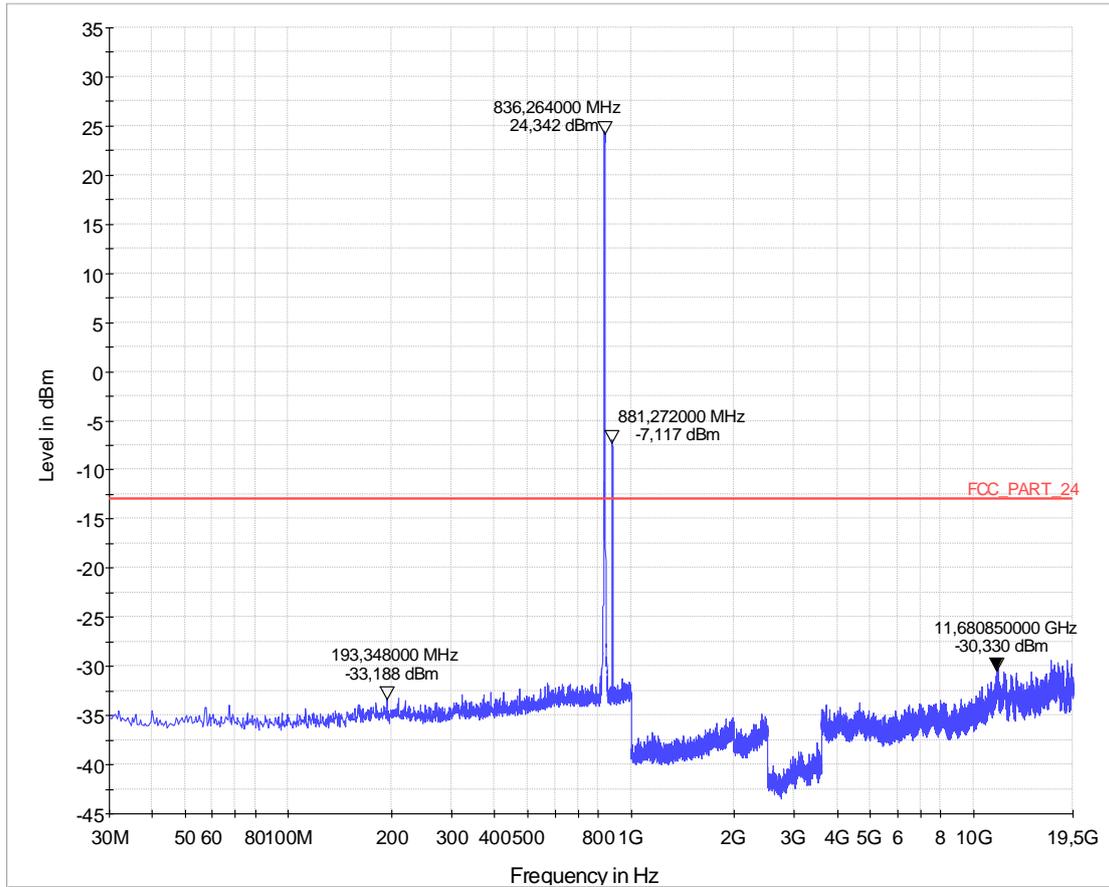


Diagram 14.29 – Channel 4183

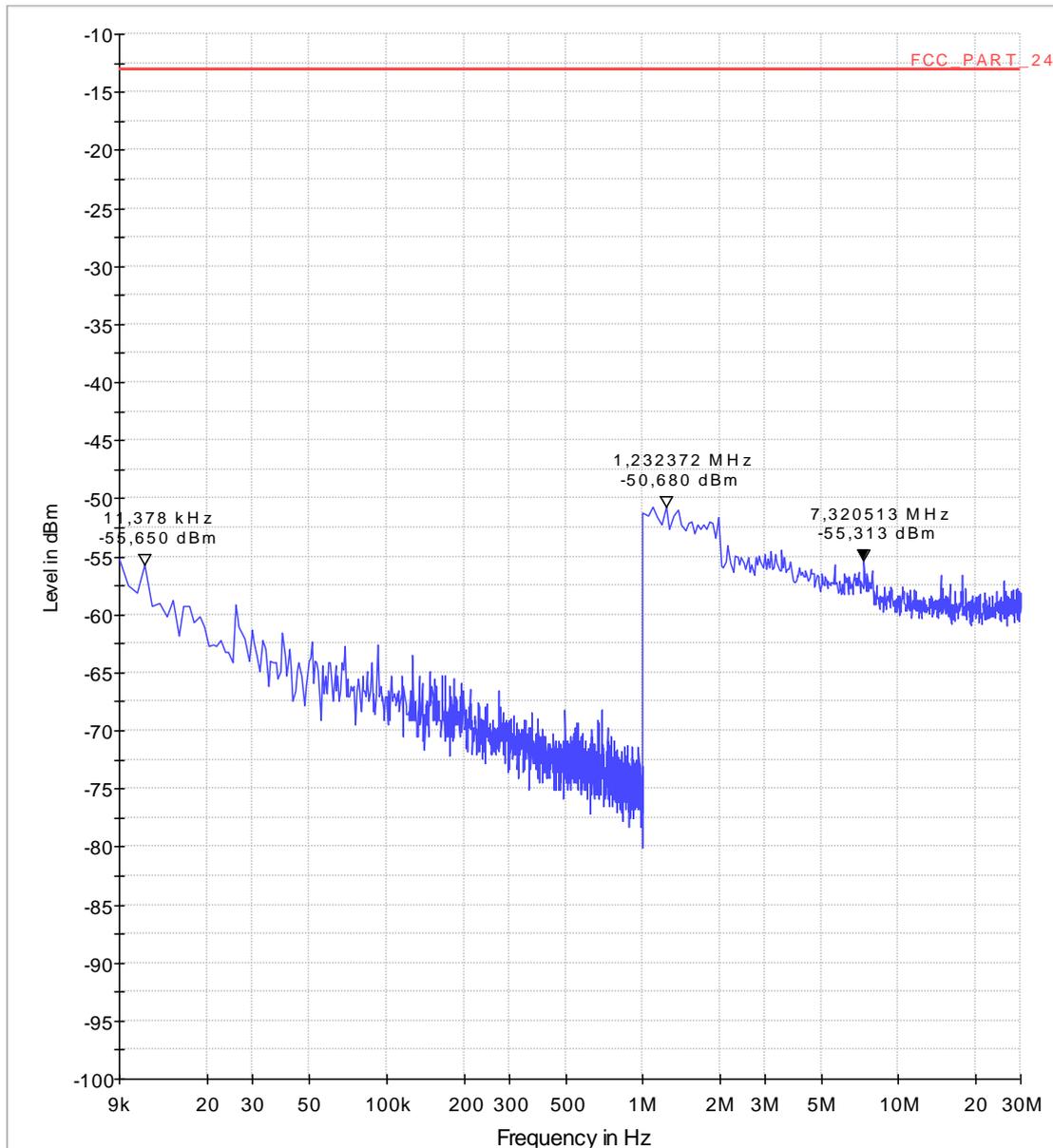


Diagram 14.30 – Channel 4233

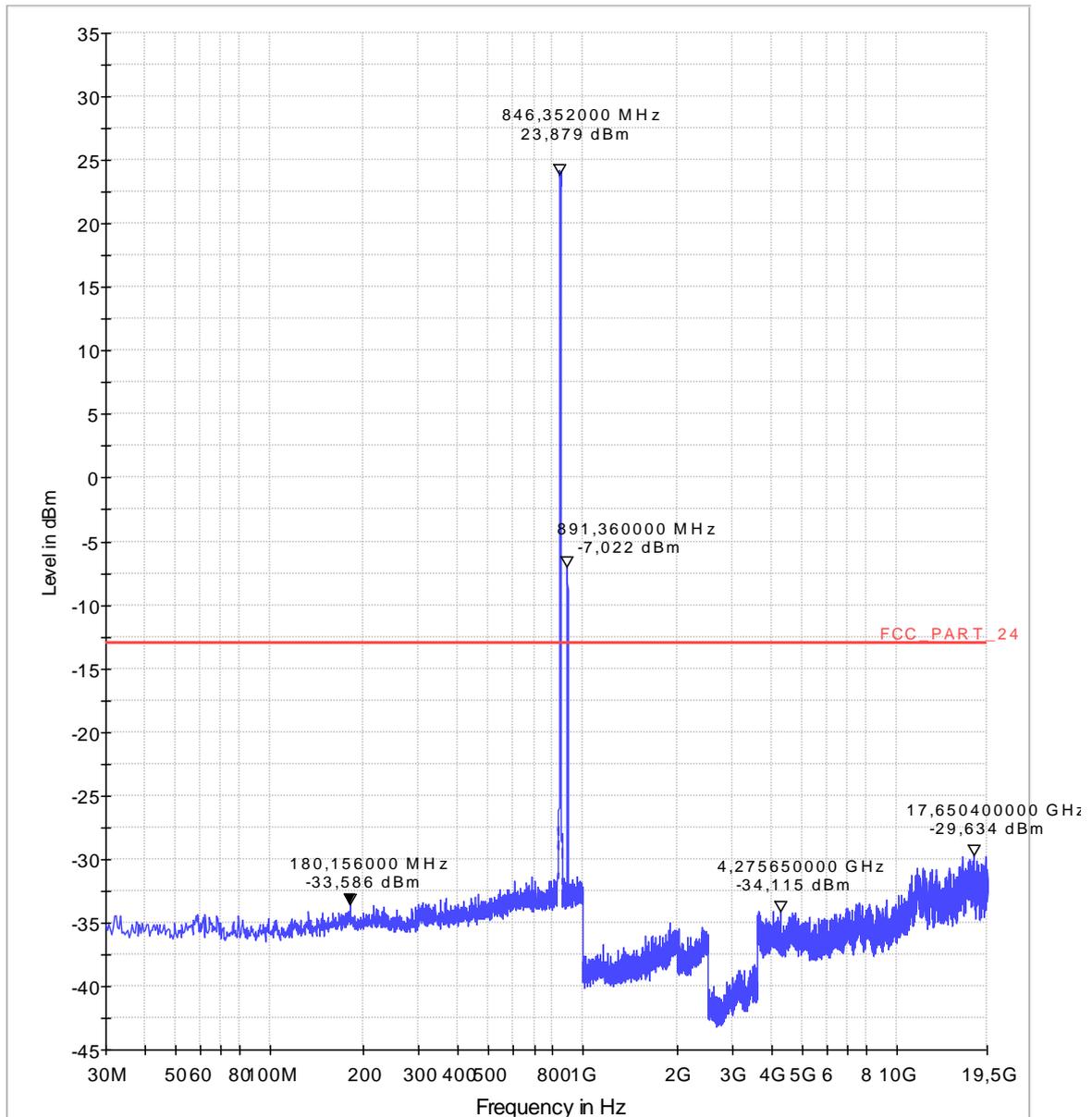


Diagram 14.31 – Channel 4233

Band-Edge compliance

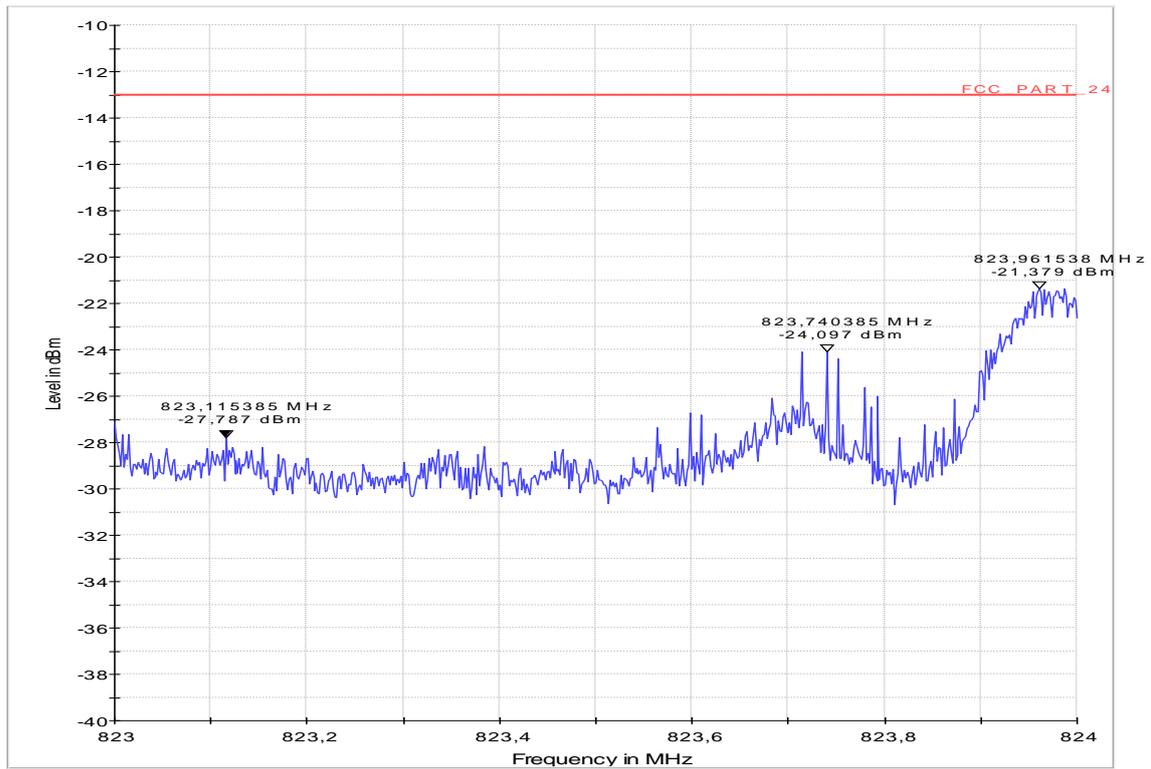


Diagram 14.27: Band Edge Channel 4132

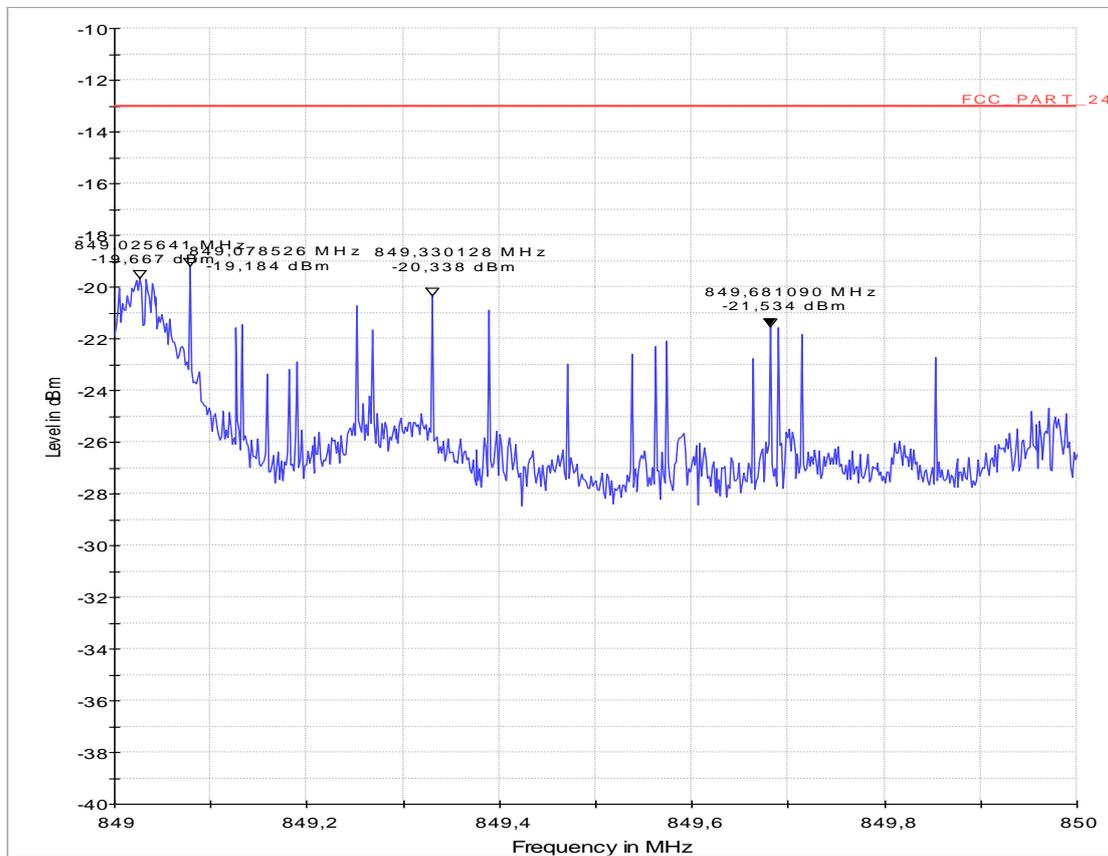


Diagram 14.32: Band Edge Channel 4233

1.4. Spurious emissions conducted – FDD Band II Mode

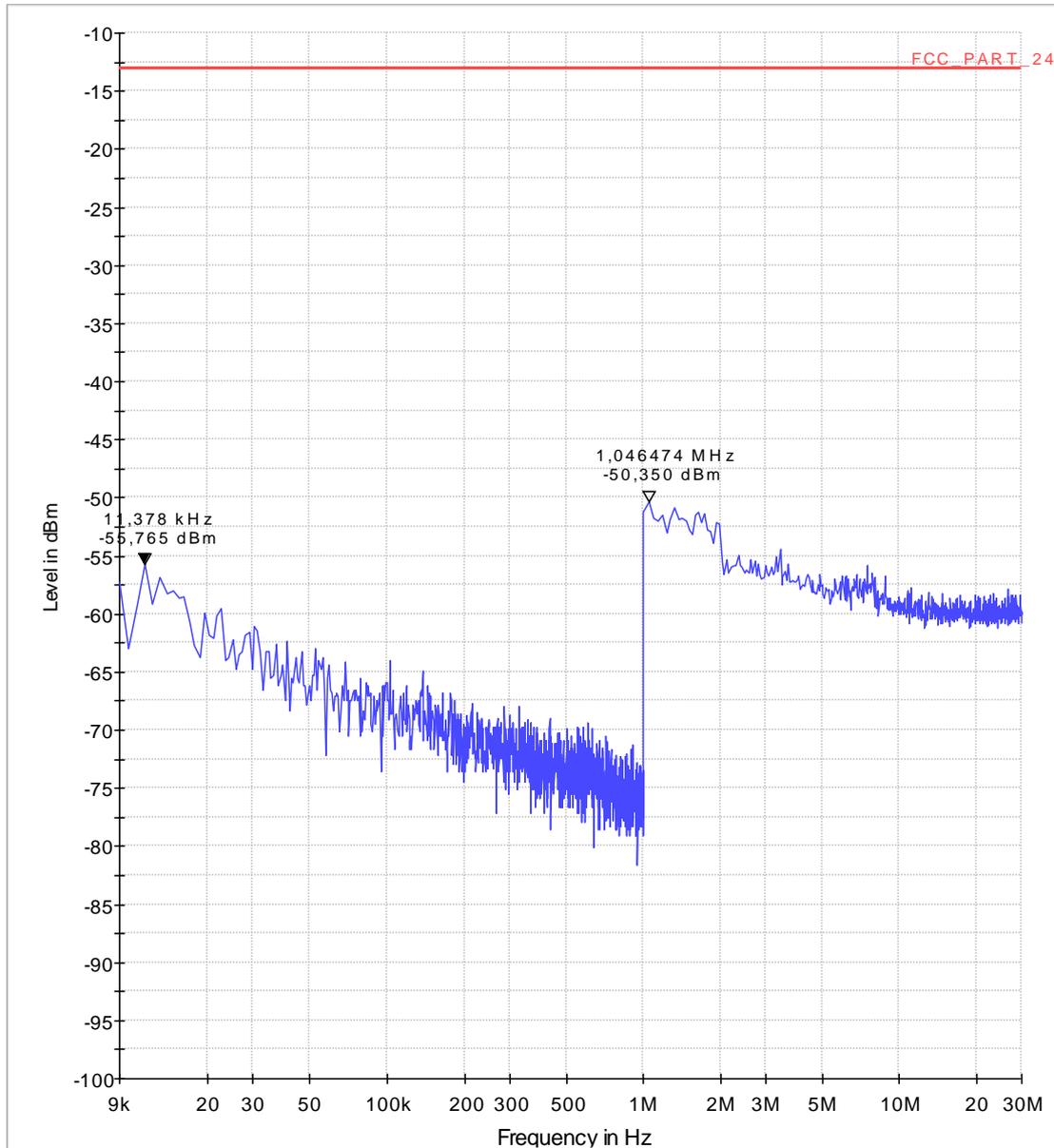


Diagram 14.17 – Channel 9262

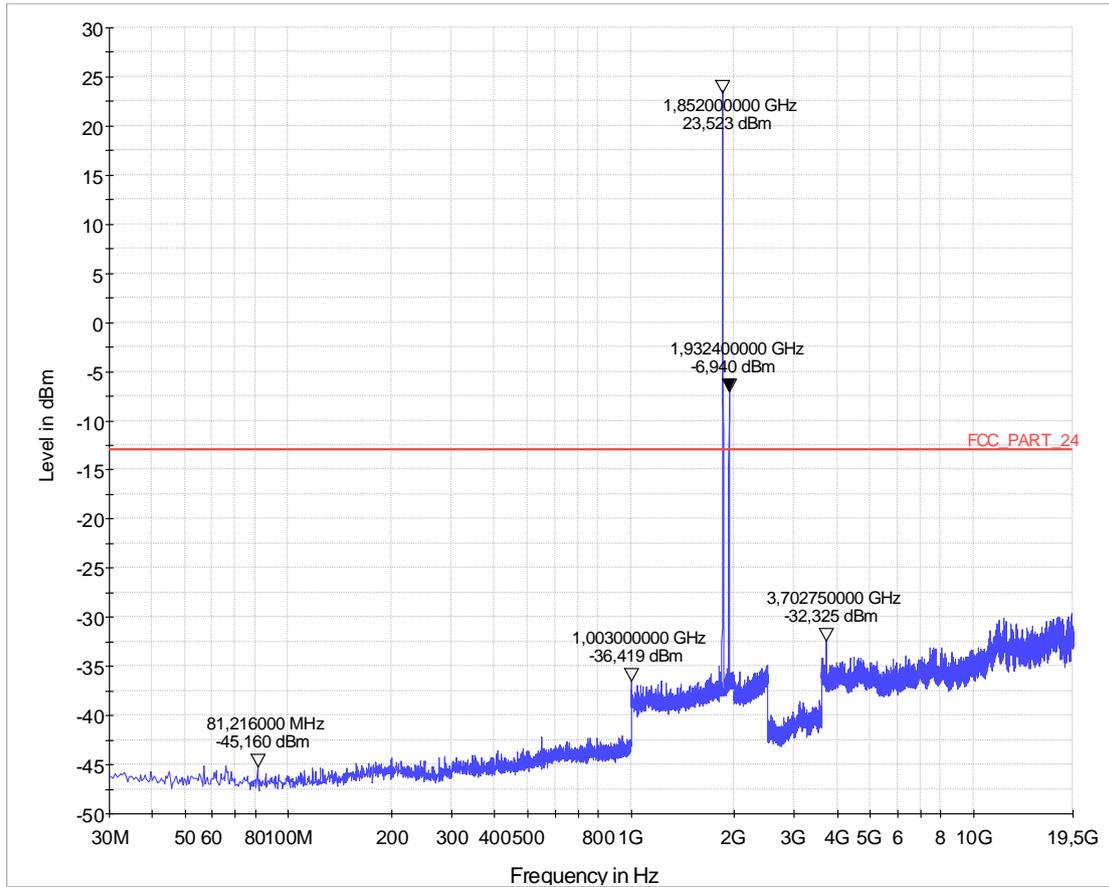


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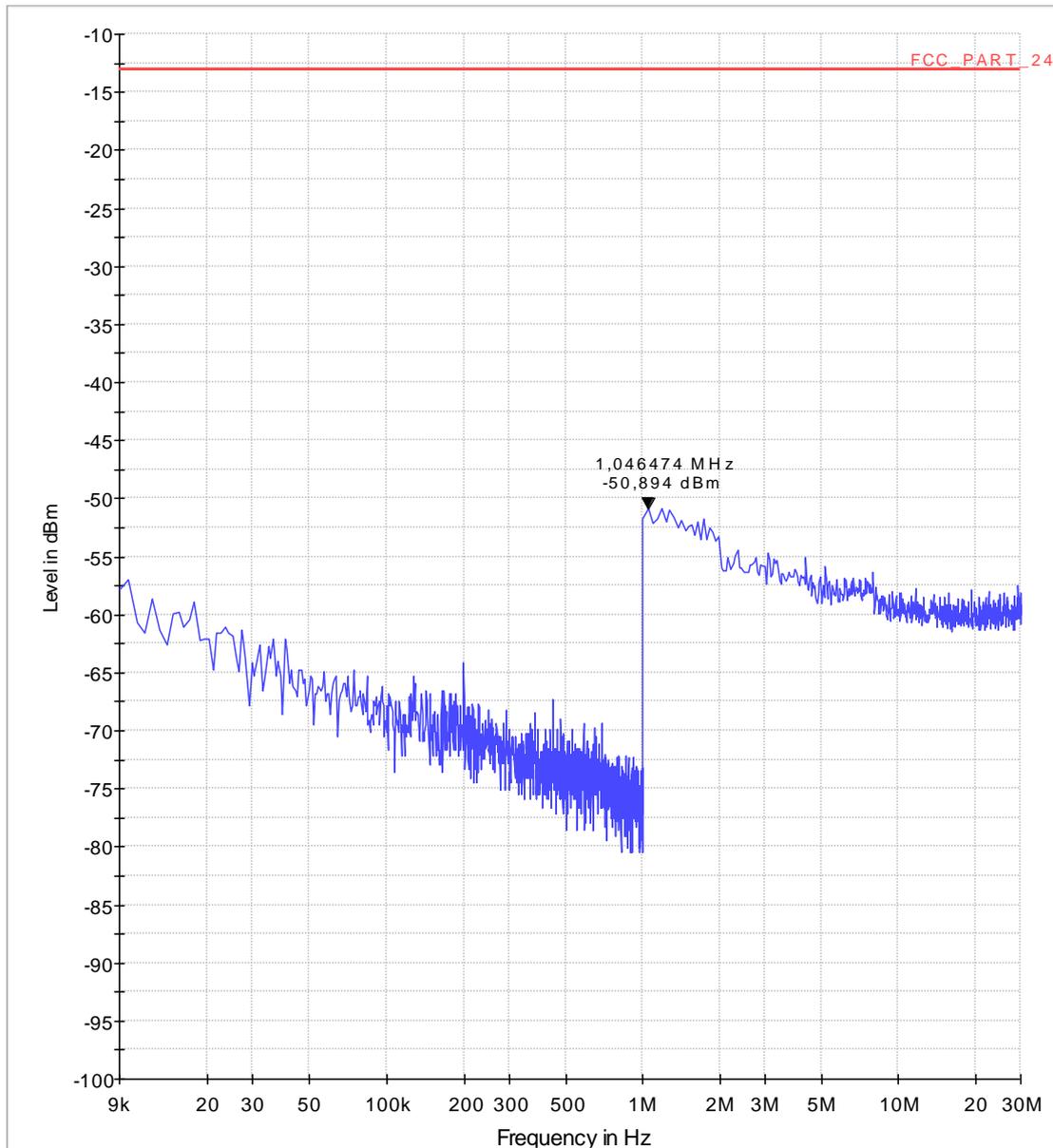


Diagram 14.20 – Channel 9400

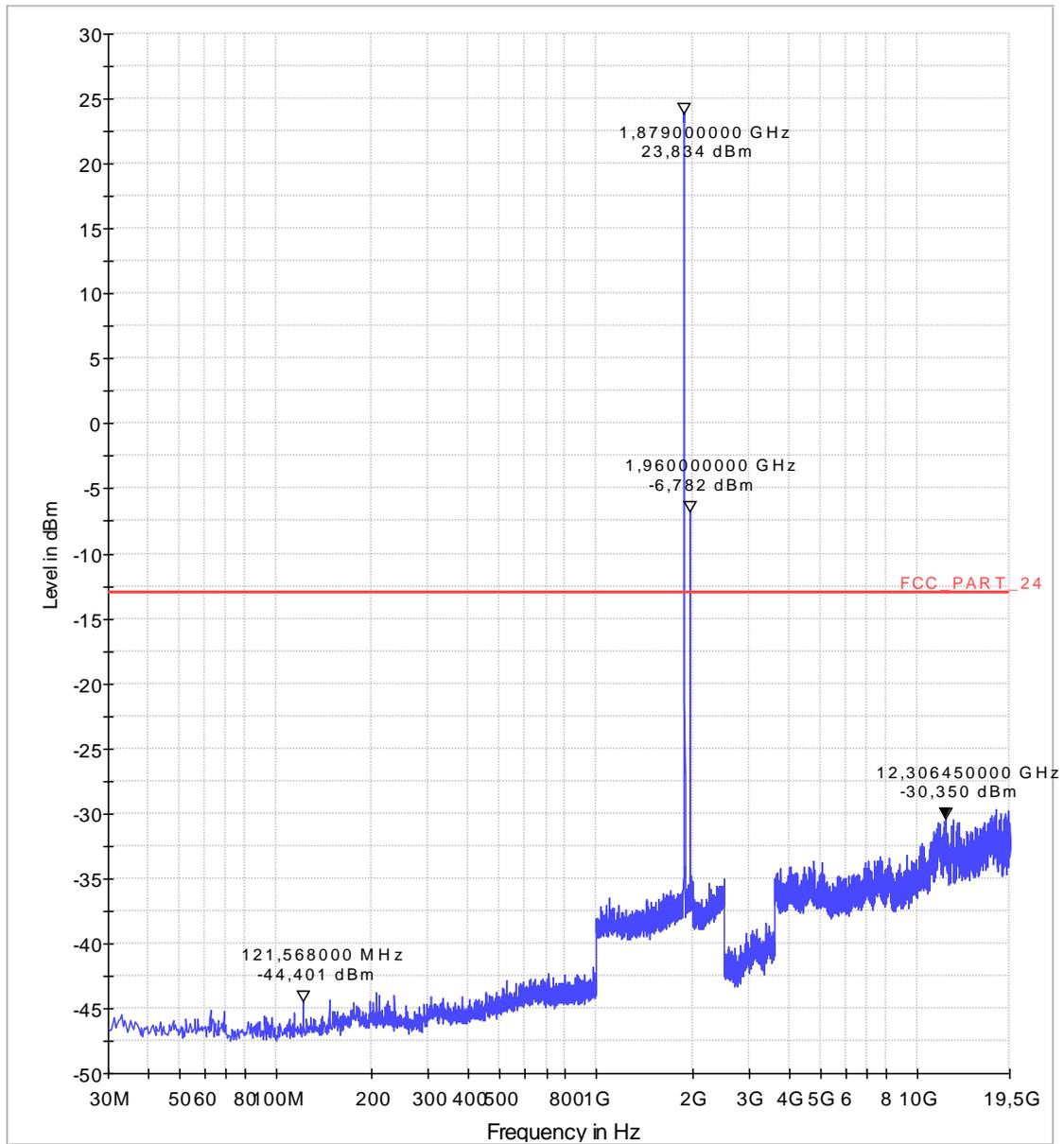


Diagram 14.21 – Channel 9400

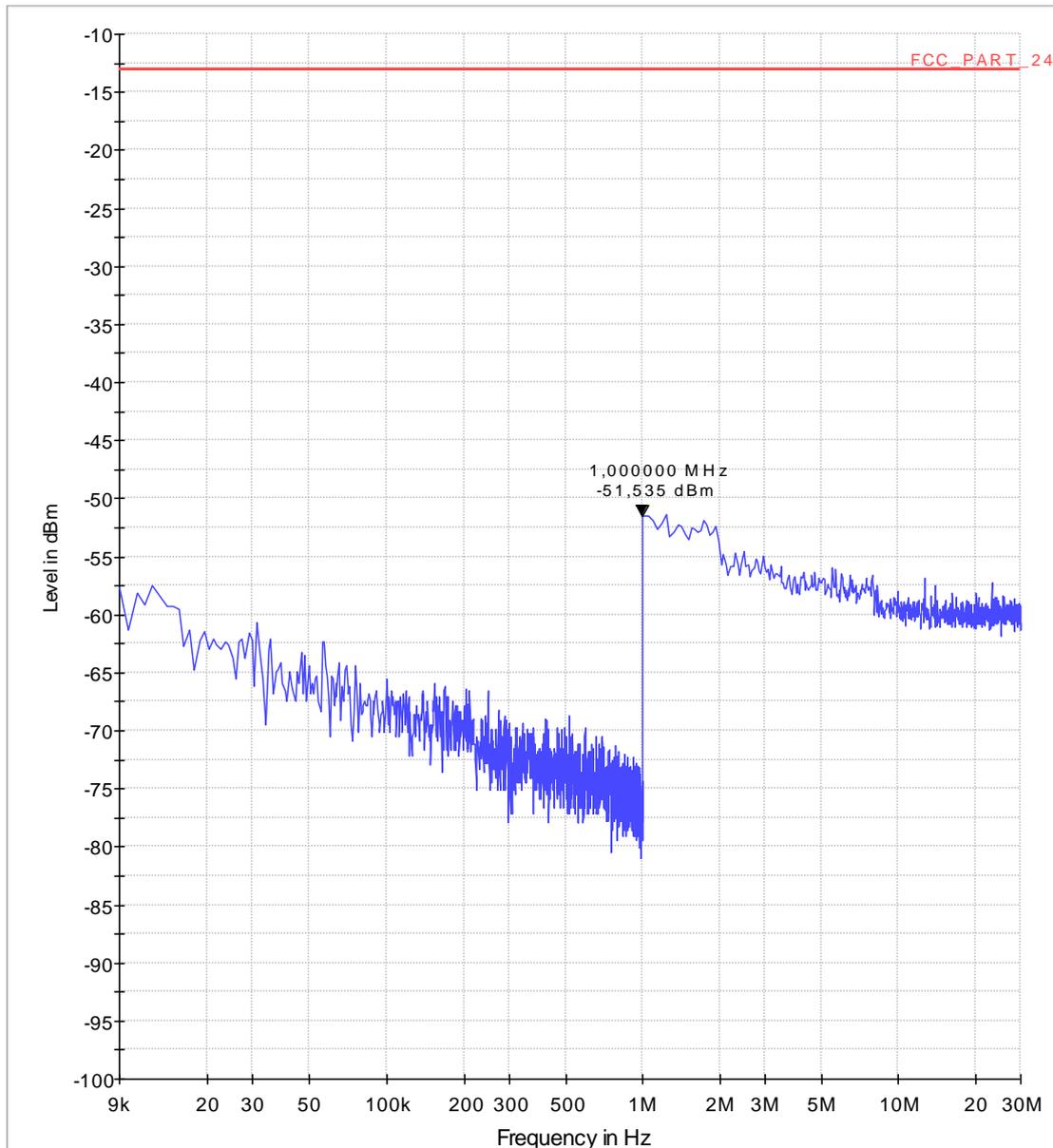


Diagram 14.22 – Channel 9538

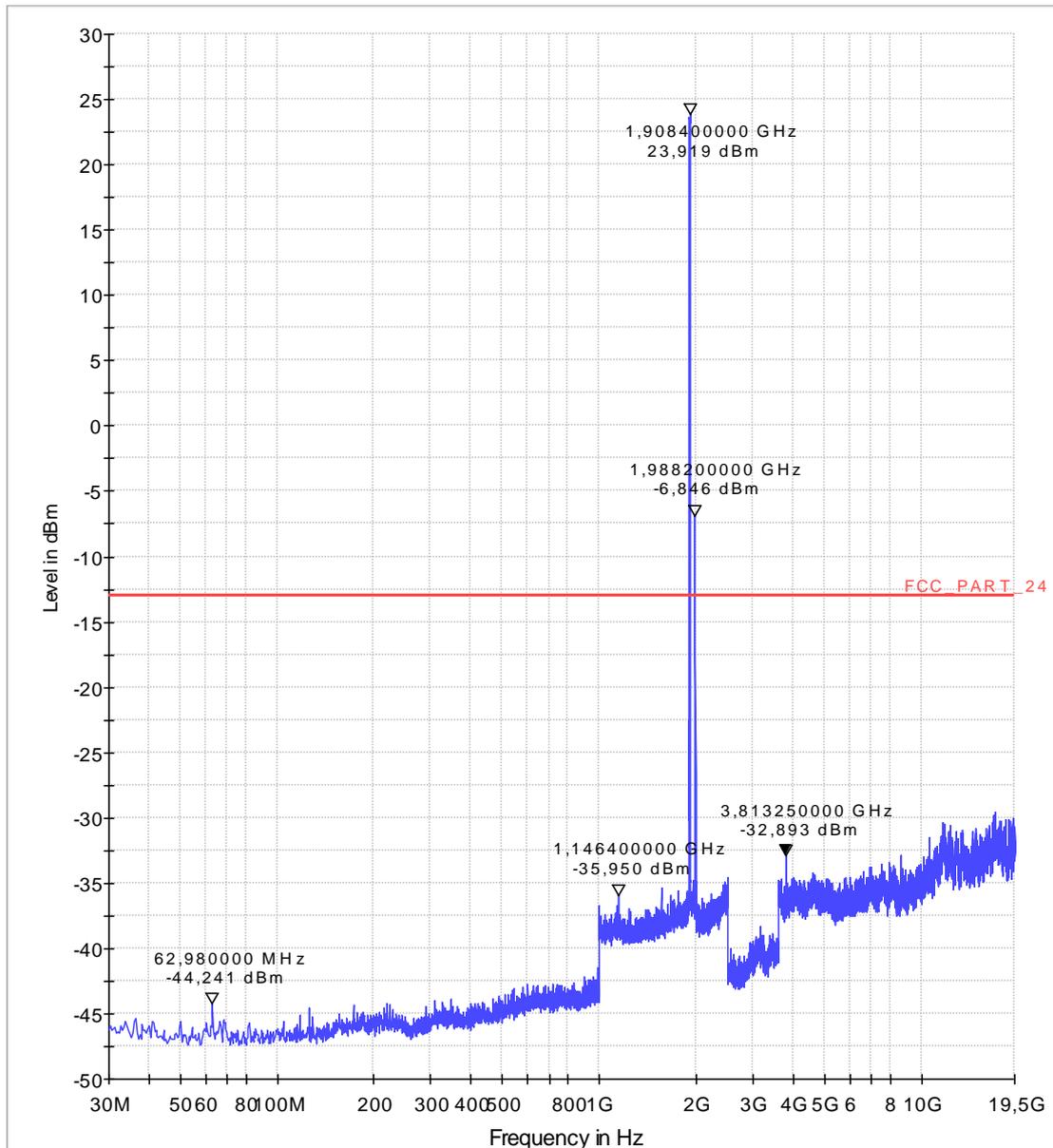


Diagram 14.23 – Channel 9538

Band-Edge compliance conducted

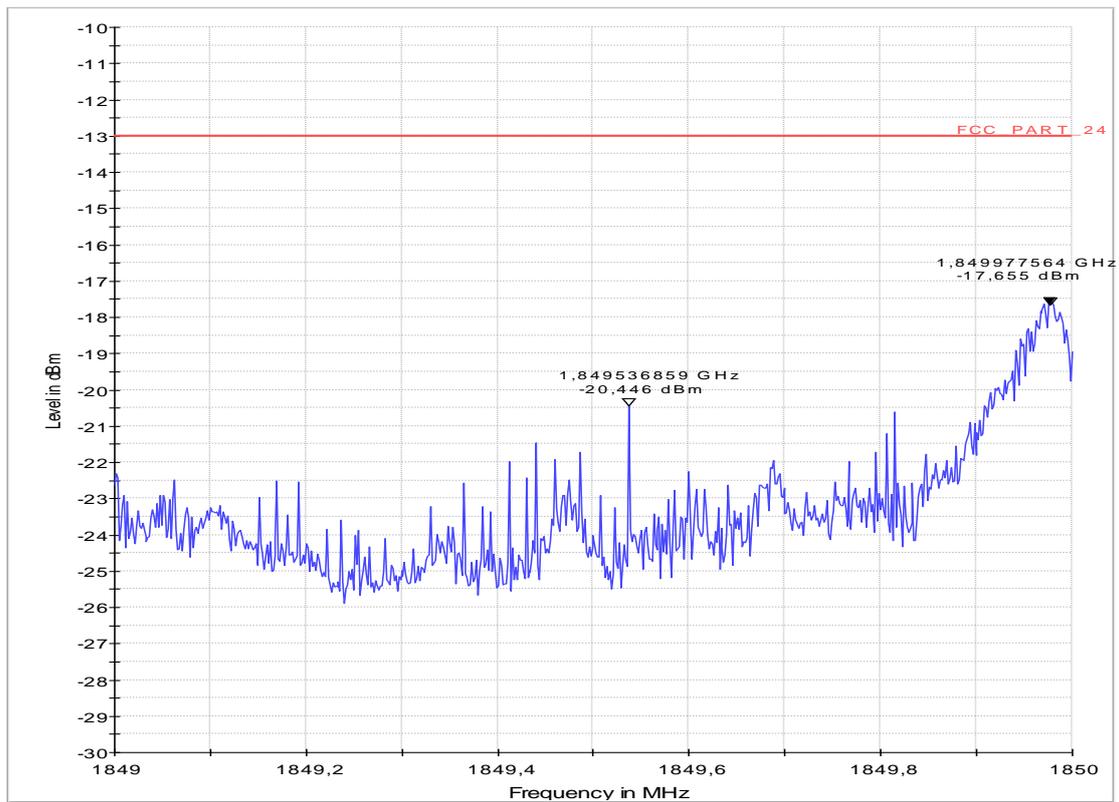


Diagram 14.19: Band Edge Channel 9262

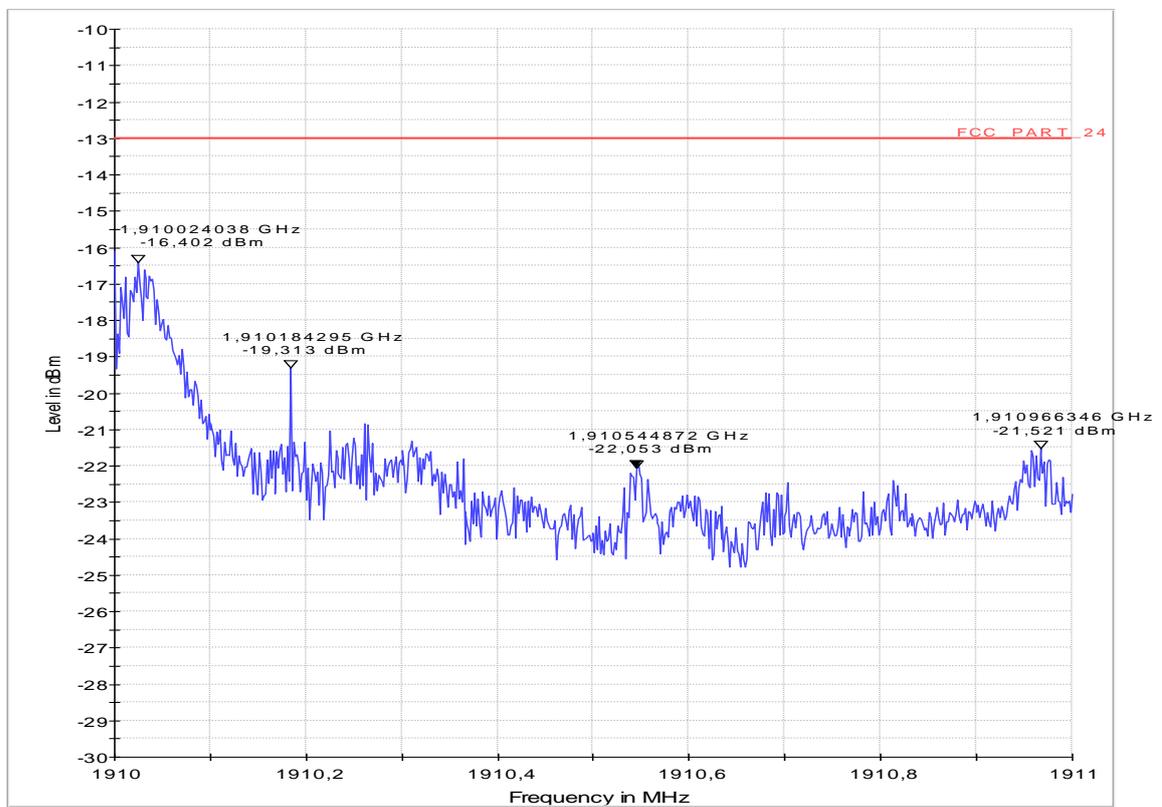
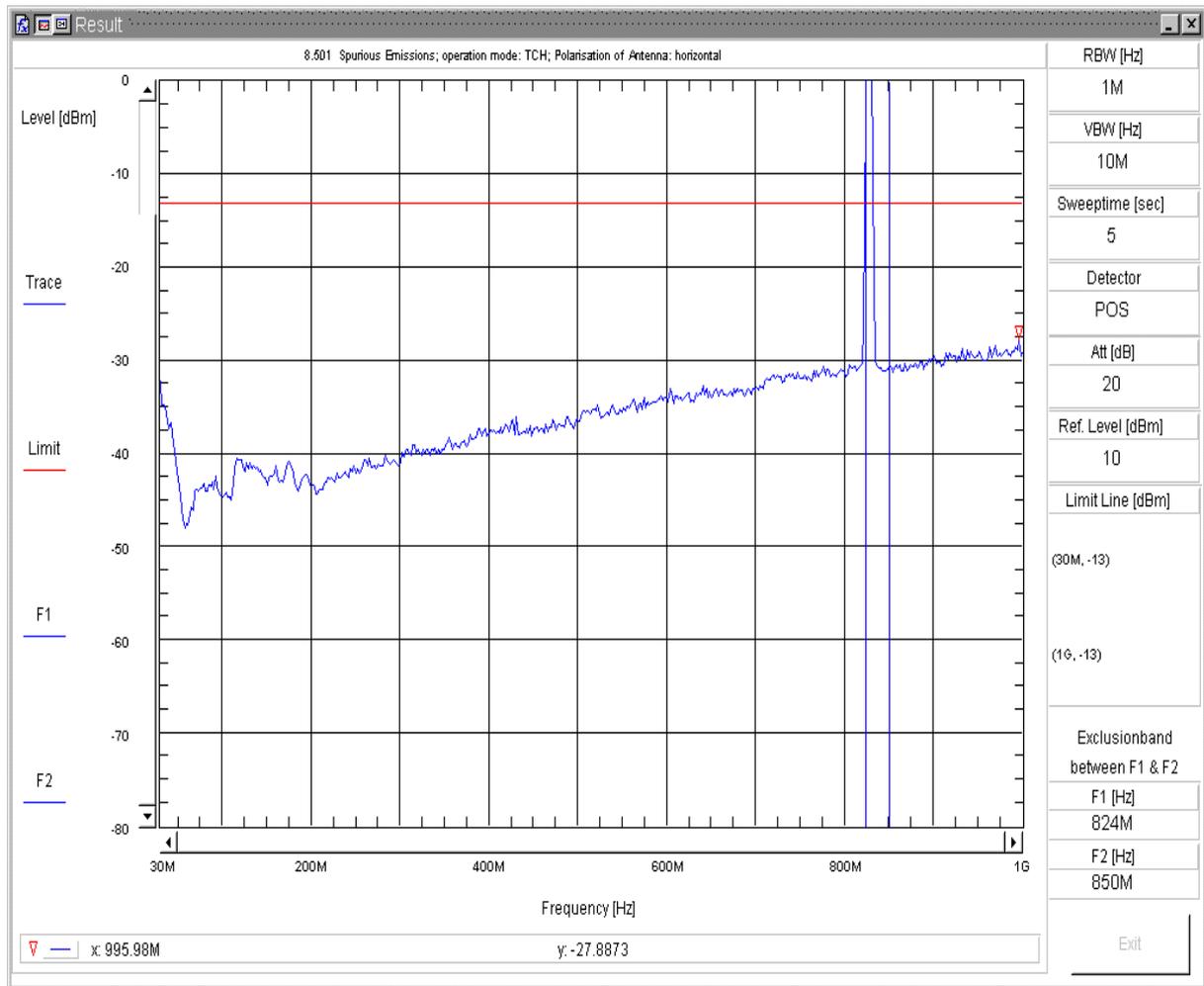


Diagram 14.24: Band Edge Channel 9538

1.5. Spurious emissions radiated – FDD BAND V

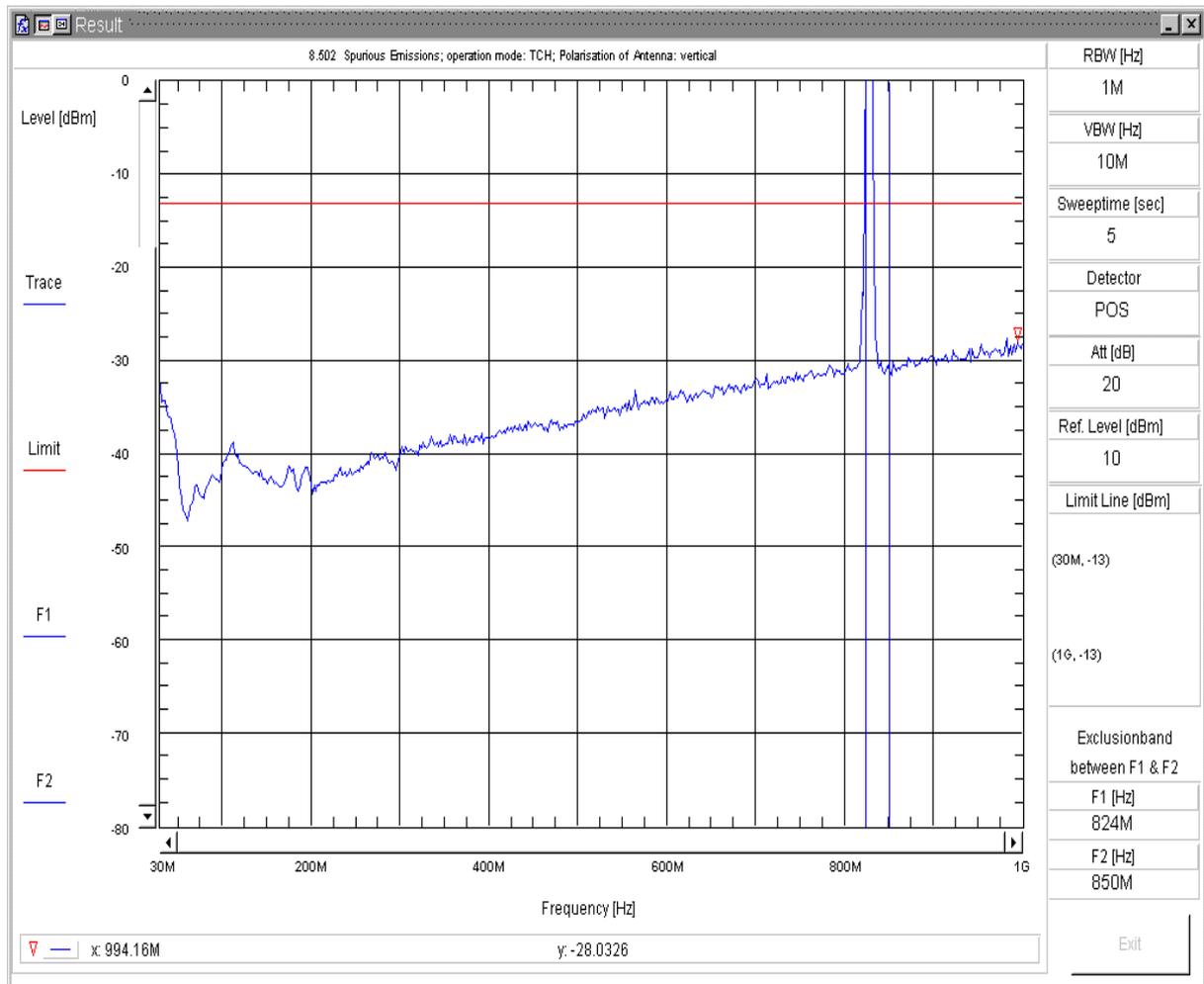


8.501 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 4132
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 12:54:44ppf

Spurious Emissions V7.2.5

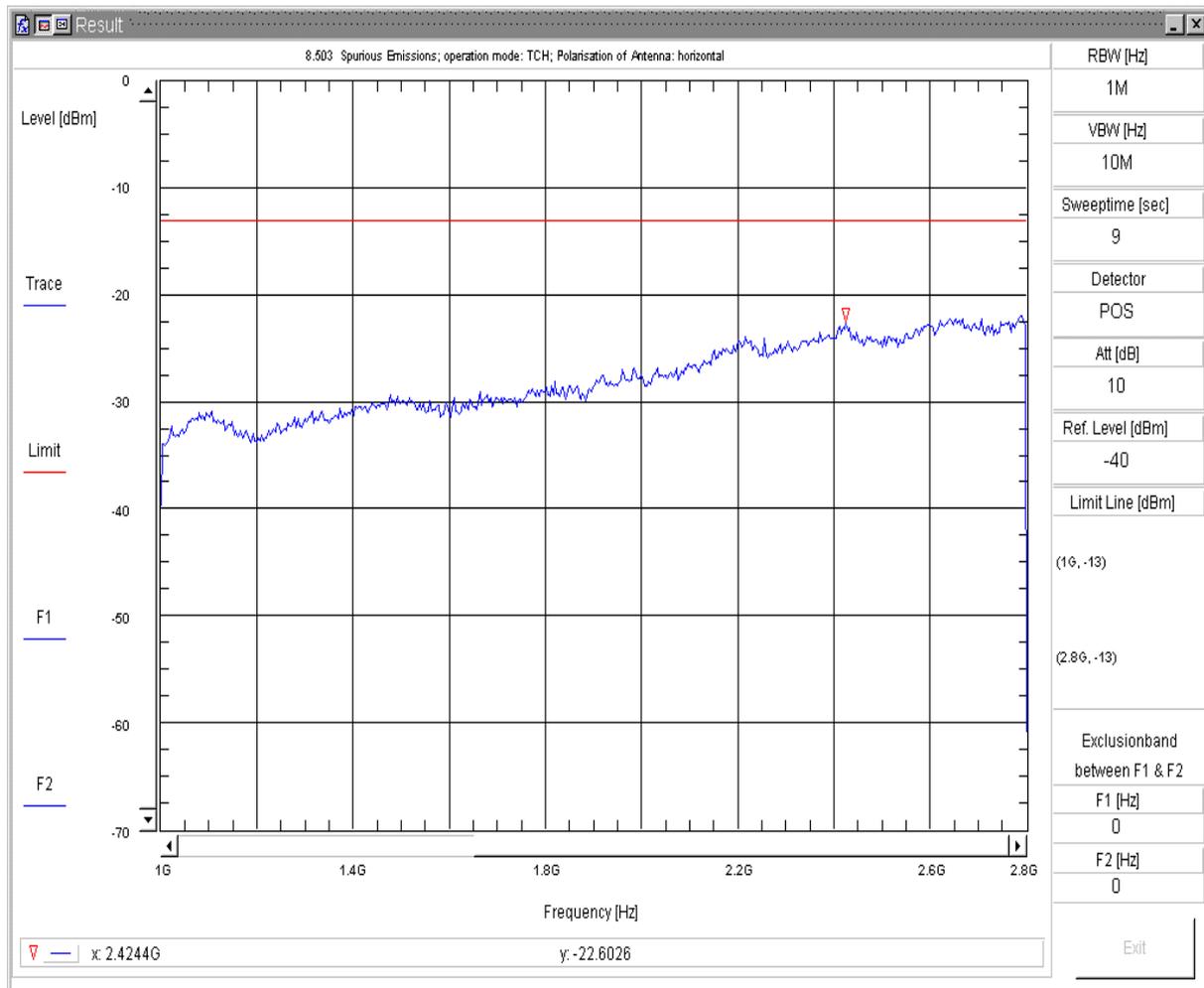


8.502 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4132
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 12:57:39ppf

Spurious Emissions V7.2.5

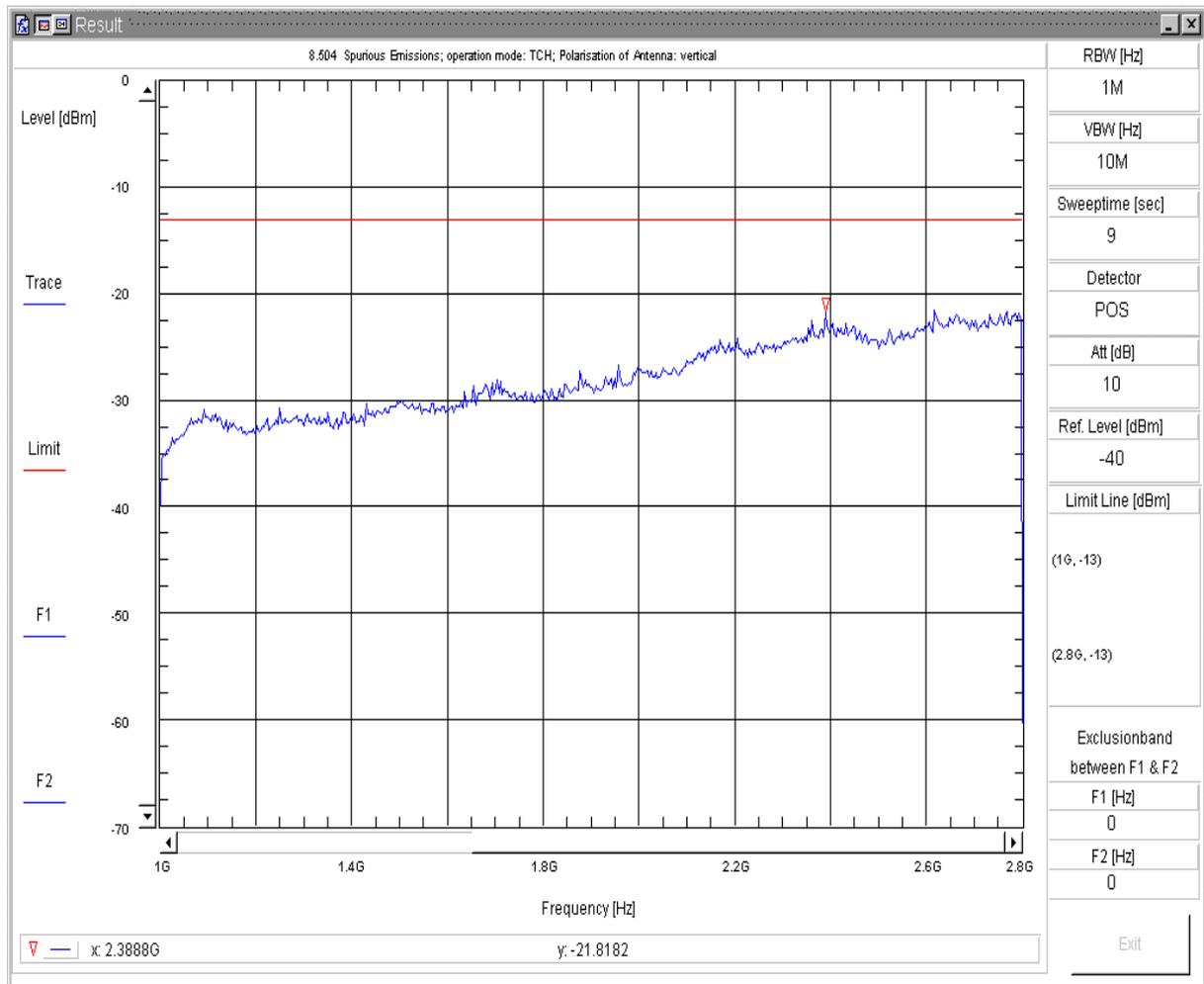


8.503 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
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 Pol. of Antenna: horizontal
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 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4132
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 13:00:38ff

Spurious Emissions V7.2.5

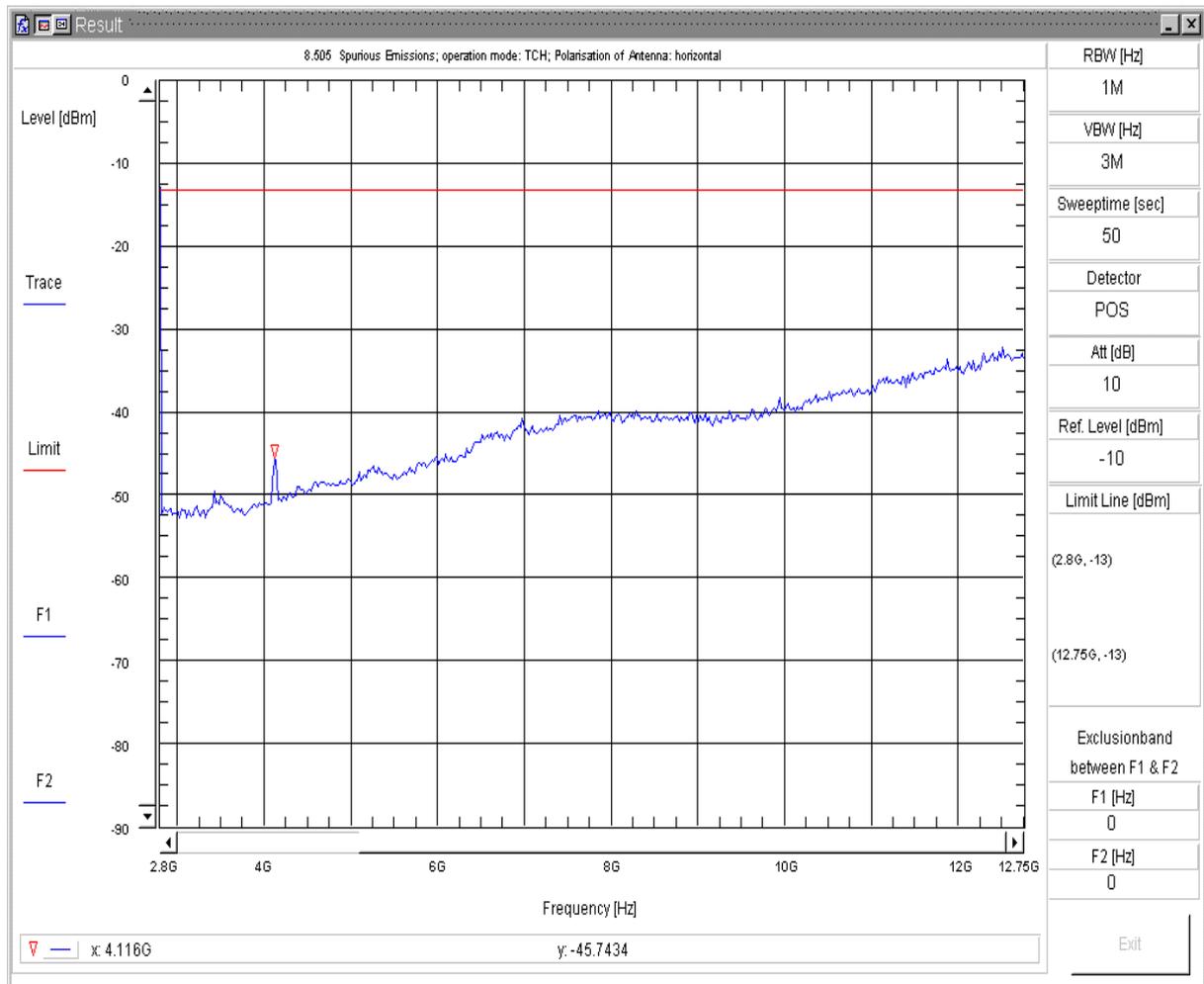


8.504 Radiated Spurious Emission

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 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4132
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 13:05:36ff

Spurious Emissions V7.2.5

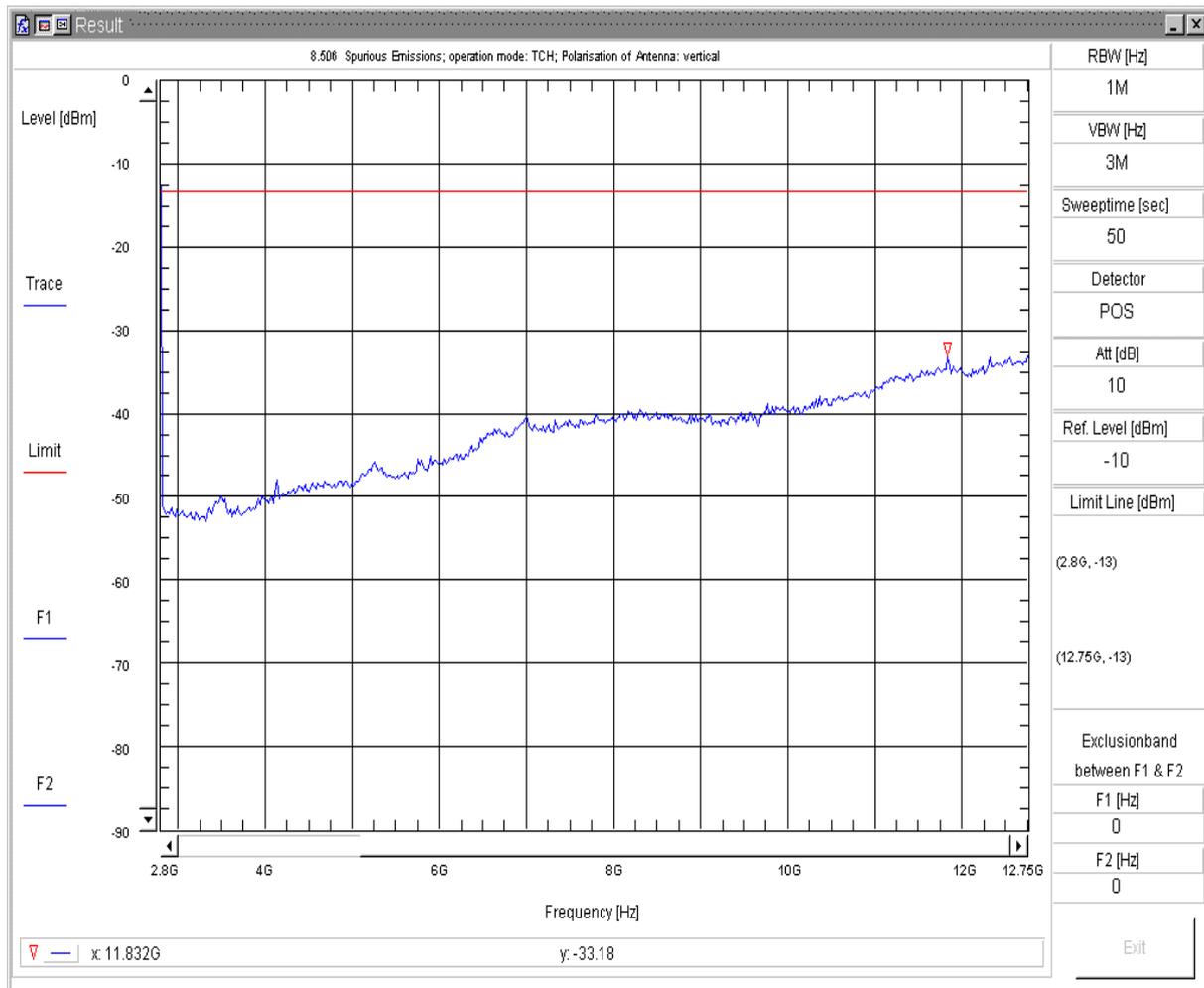


8.505 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
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 EUT S/N: CB5A1EZR87 (RAD#1)
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 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 13:10:22ff

Spurious Emissions V7.2.5

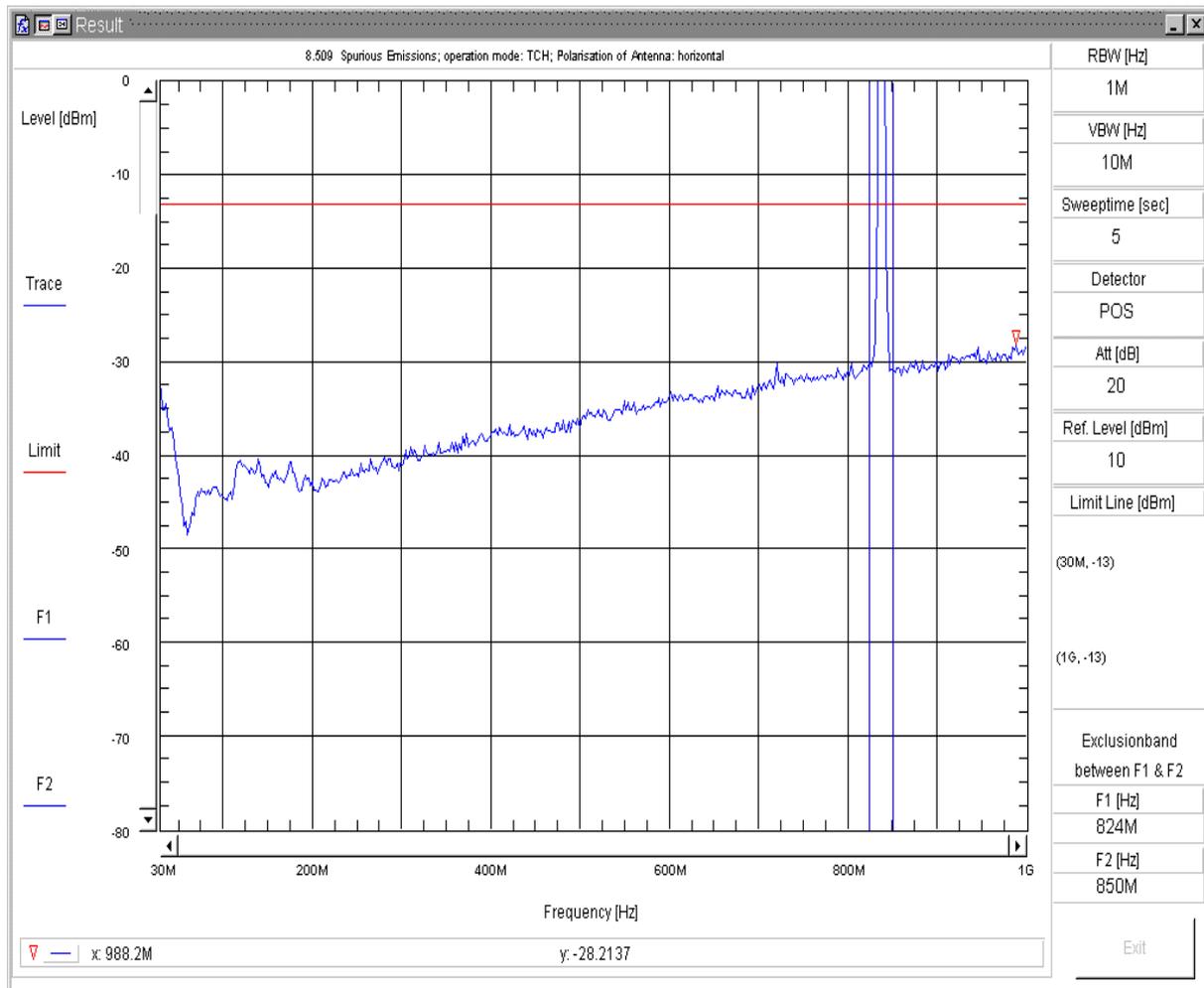


8.506 Radiated Spurious Emission

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 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4132
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 13:25:47ff

Spurious Emissions V7.2.5

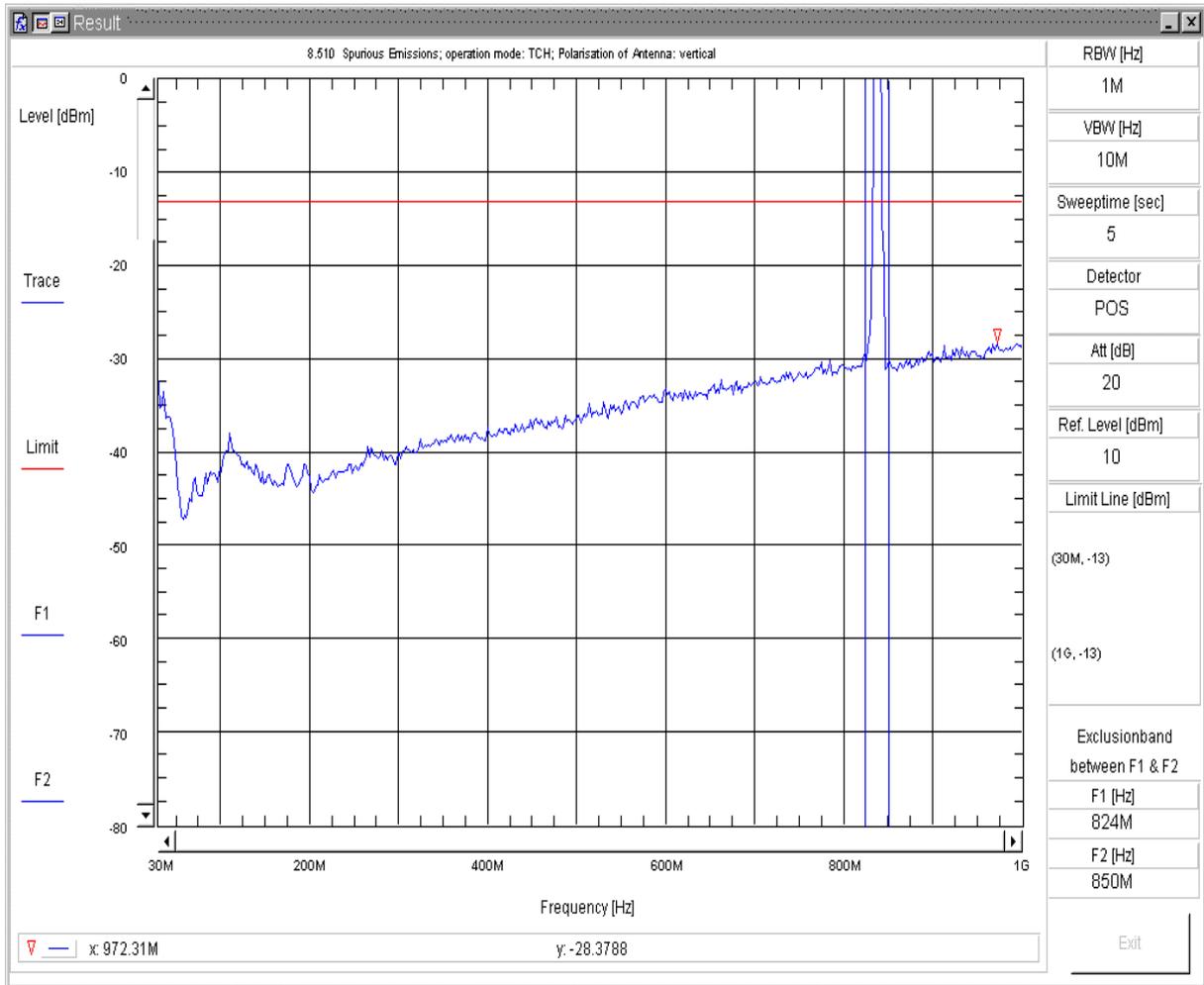


8.509 Radiated Spurious Emission

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 Pol. of Antenna: horizontal
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 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4183
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 14:05:31ppf

Spurious Emissions V7.2.5

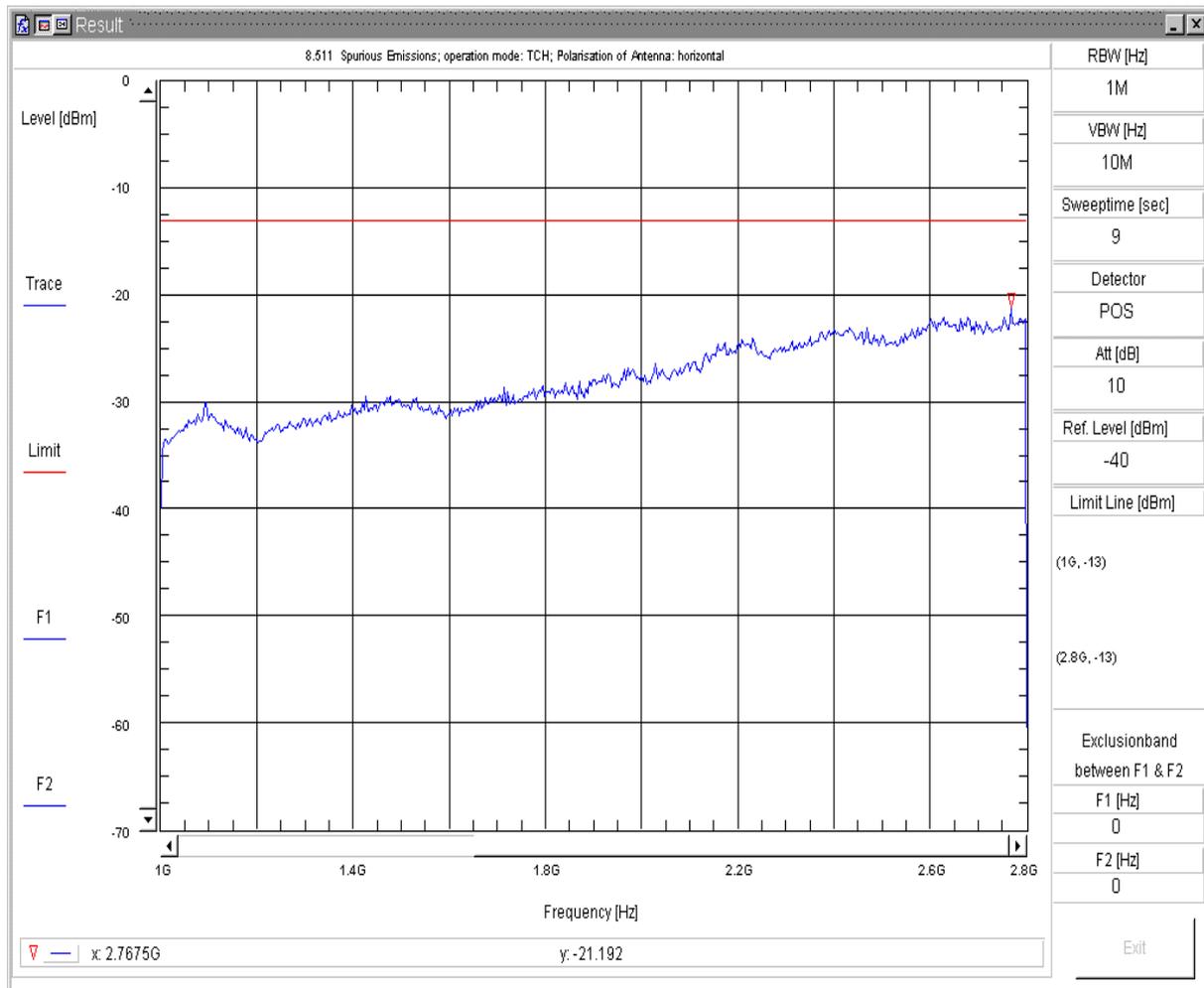


8.510 Radiated Spurious Emission

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 Pol. of Antenna: vertikal
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 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
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 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4183
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 14:10:25ppf

Spurious Emissions V7.2.5

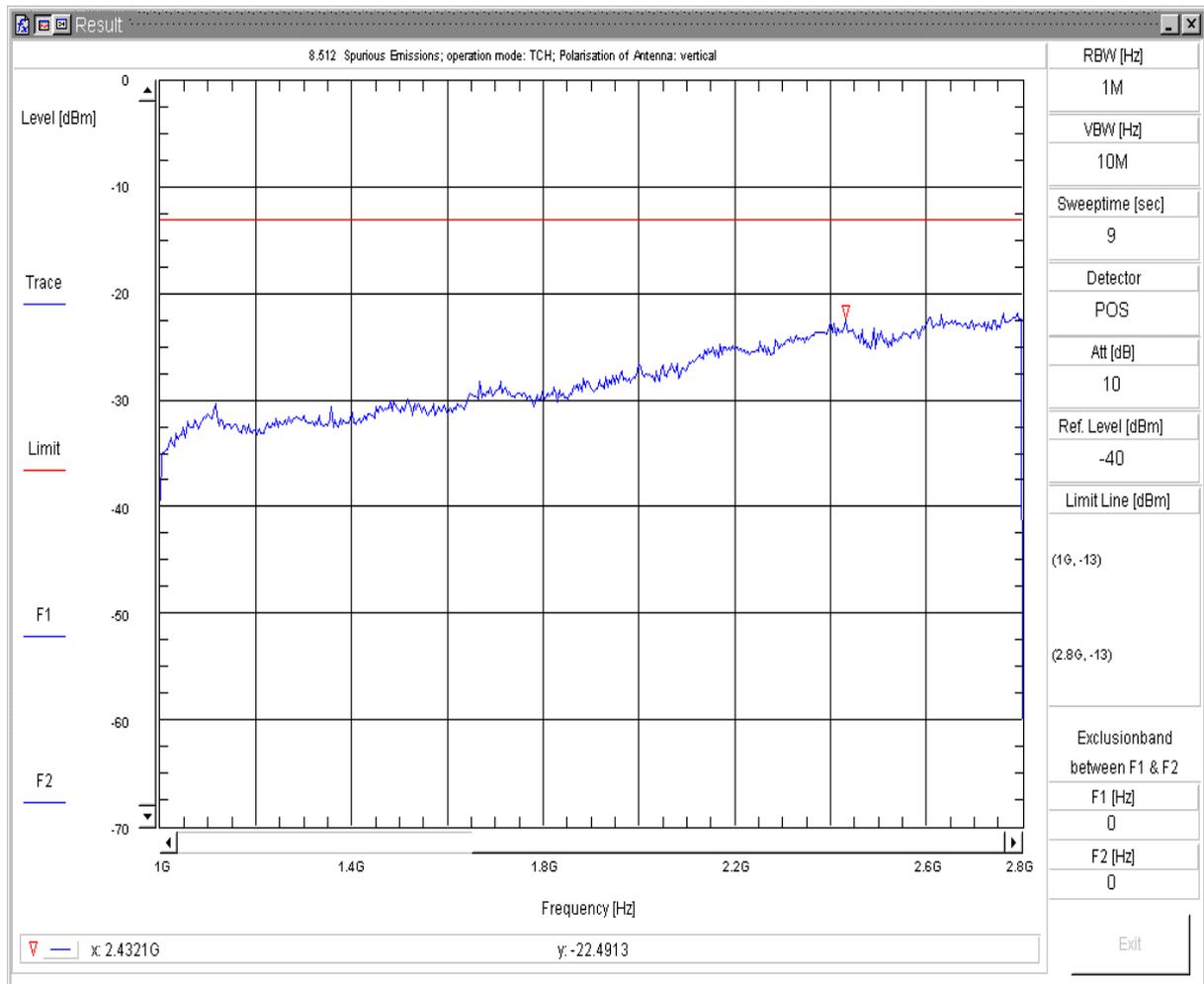


8.511 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
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 Pol. of Antenna: horizontal
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 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
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 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
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 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 14:13:22ff

Spurious Emissions V7.2.5

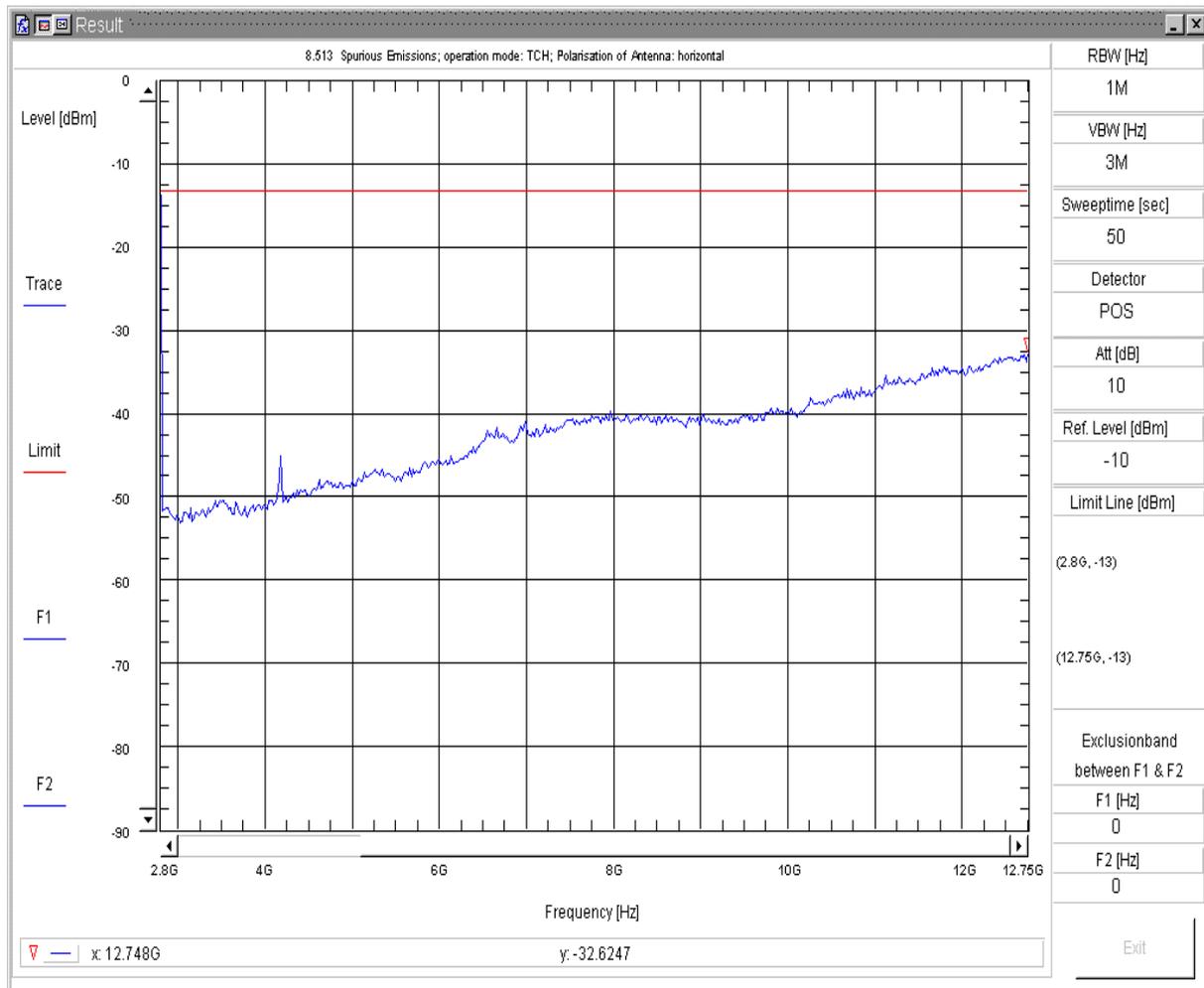


8.512 Radiated Spurious Emission

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 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4183
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 14:19:58ff

Spurious Emissions V7.2.5

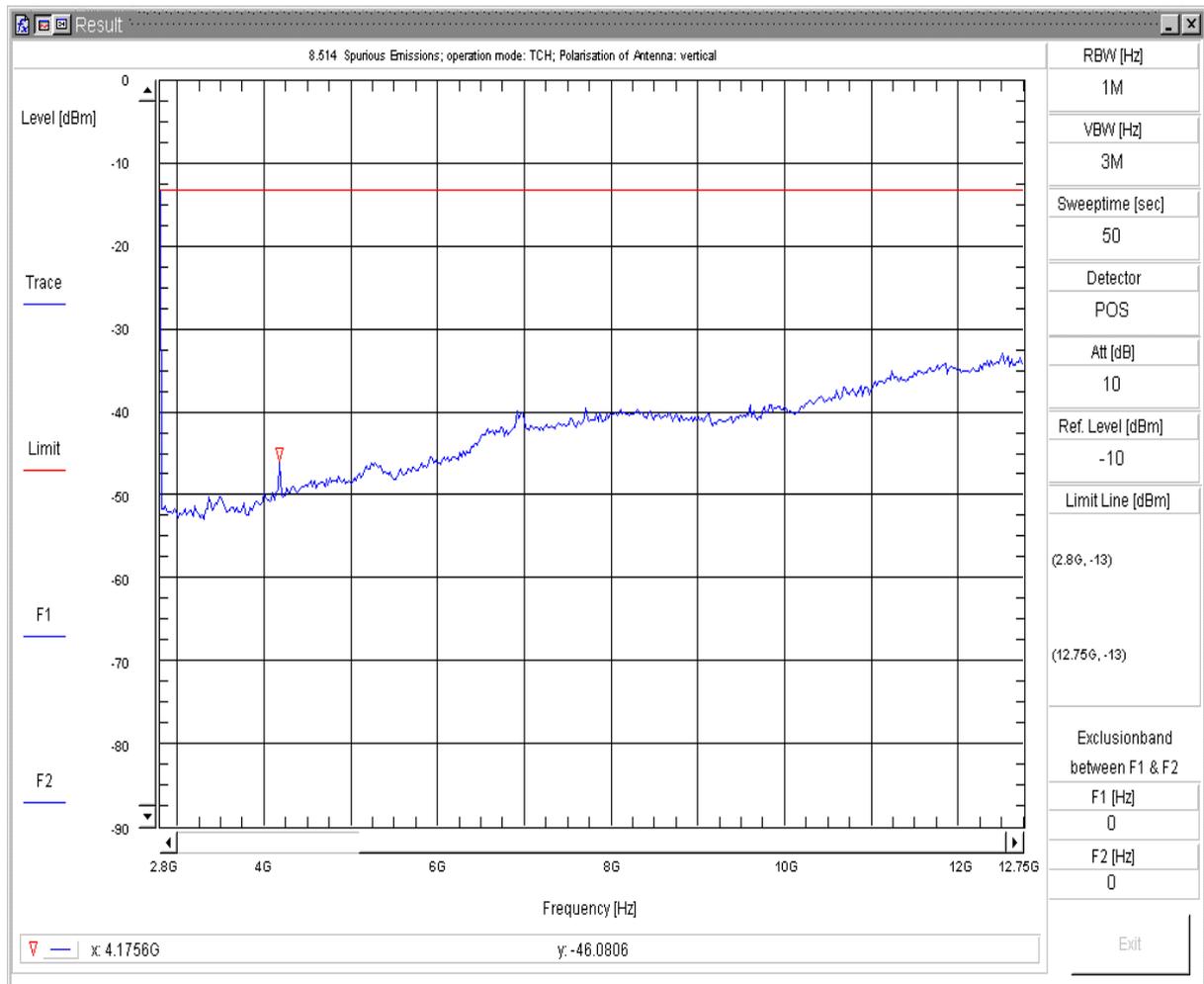


8.513 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
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 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
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 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

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Spurious Emissions V7.2.5

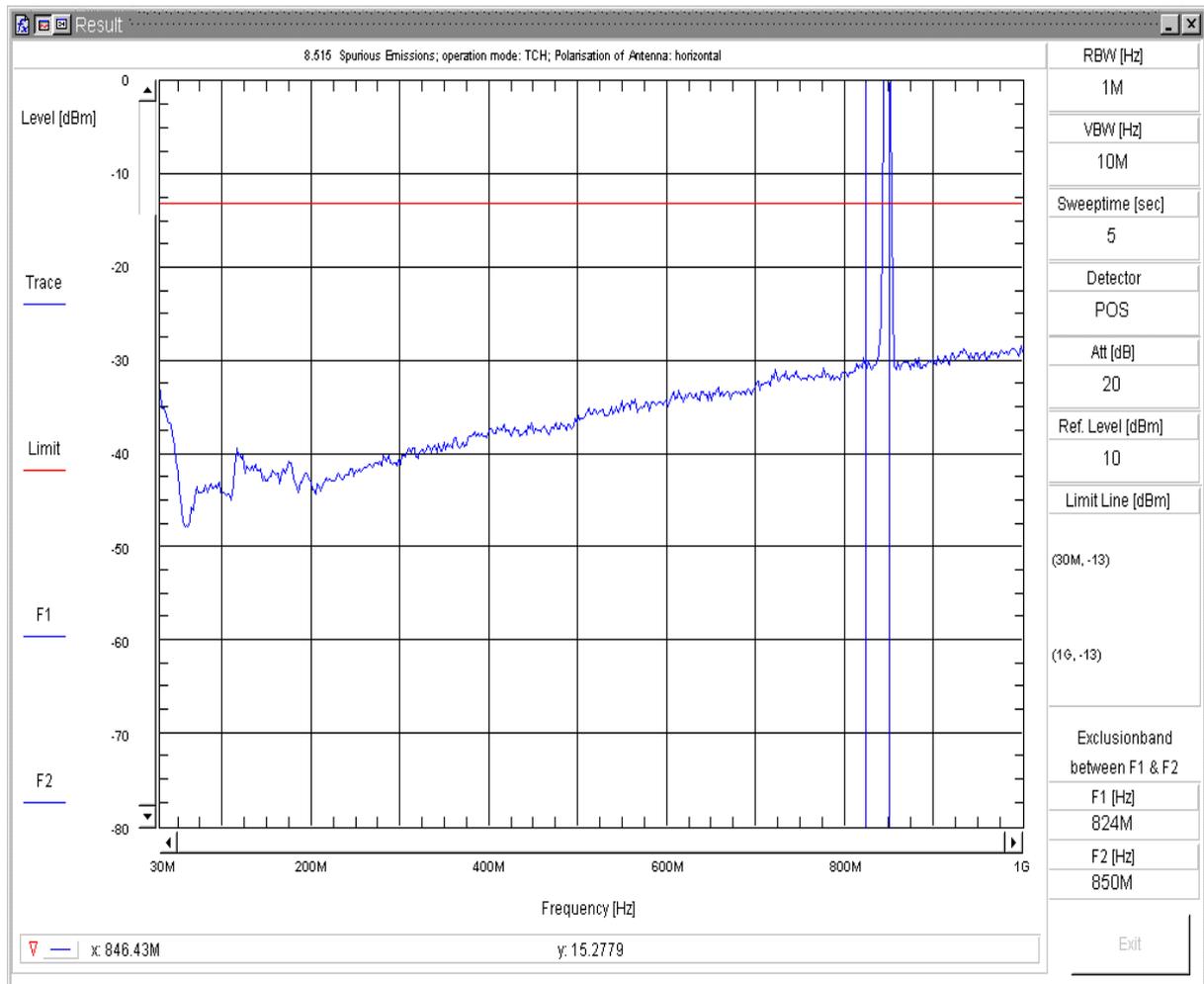


8.514 Radiated Spurious Emission

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 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4183
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 14:48:24ff

Spurious Emissions V7.2.5

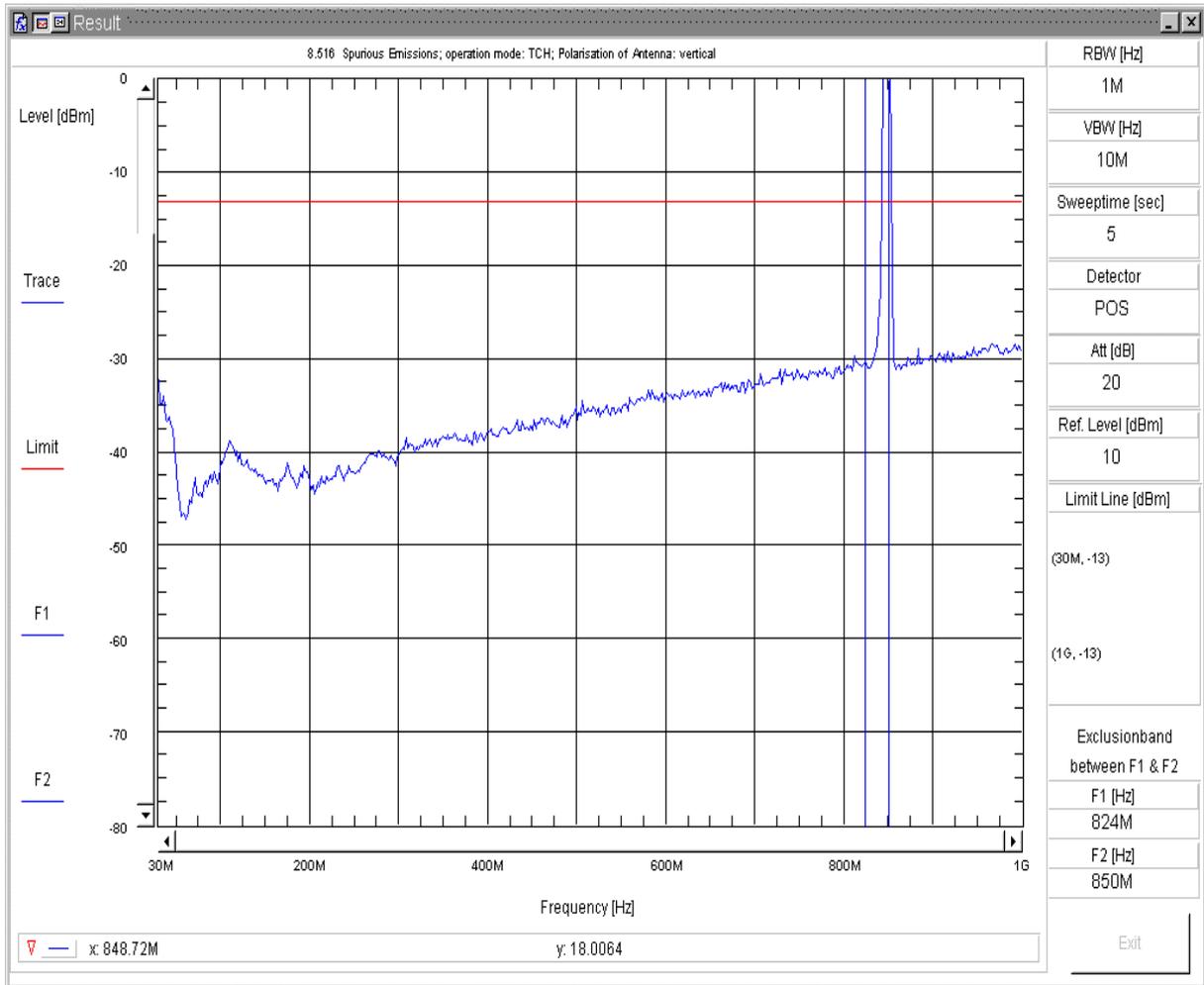


8.515 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 15:09:38ppf

Spurious Emissions V7.2.5

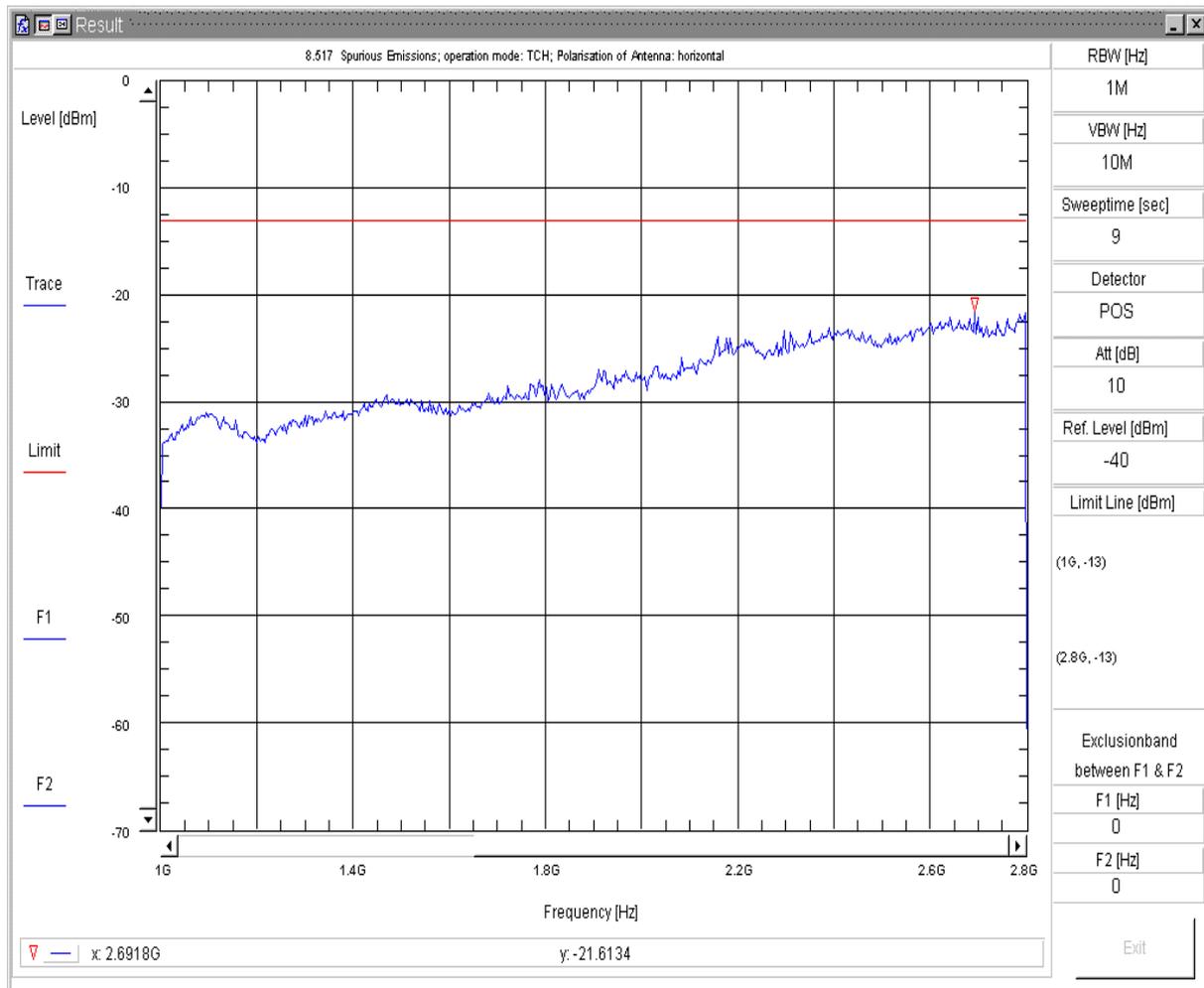


8.516 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 15:13:37ppf

Spurious Emissions V7.2.5

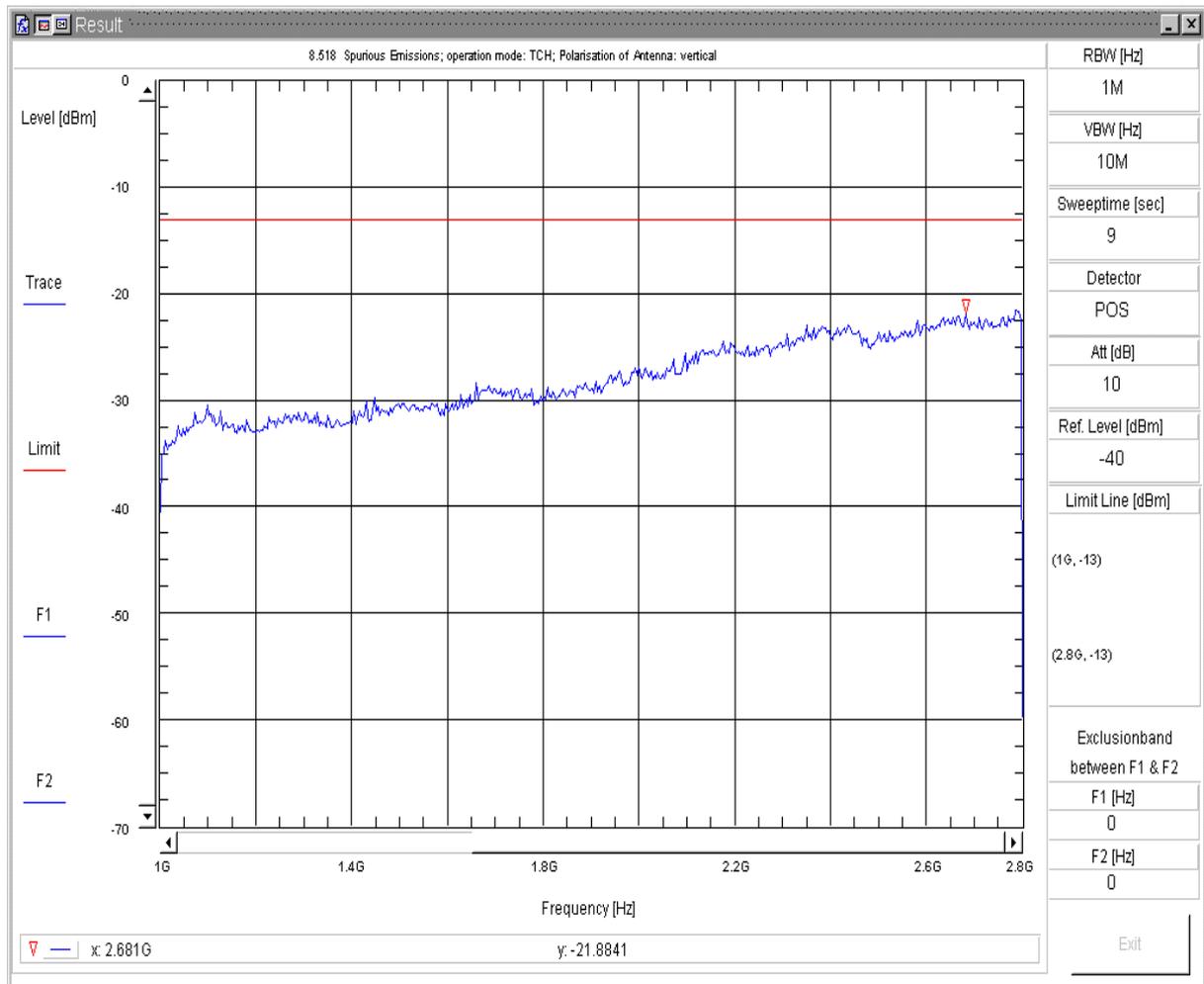


8.517 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 15:19:30ff

Spurious Emissions V7.2.5

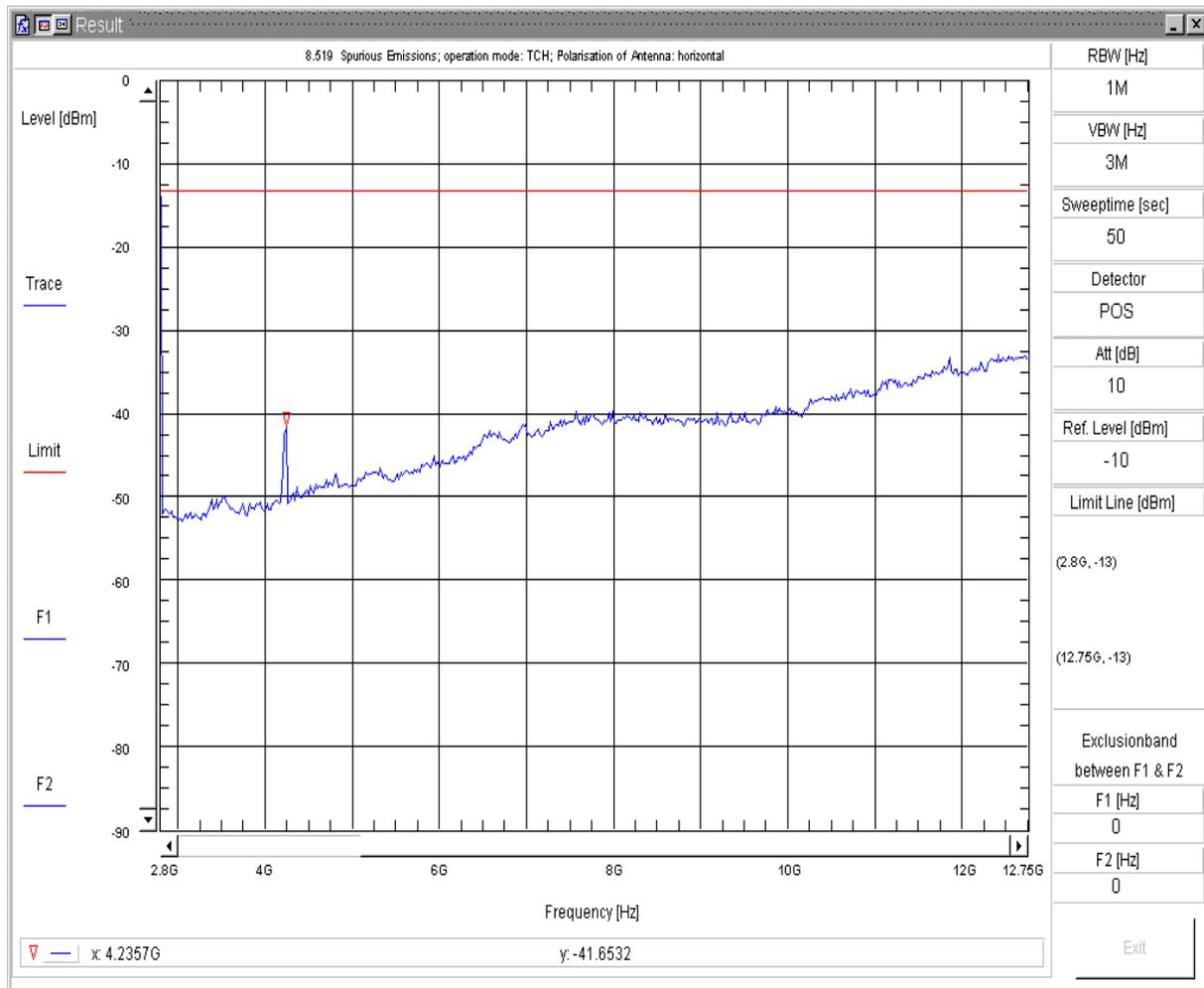


8.518 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 15:26:31ff

Spurious Emissions V7.2.5

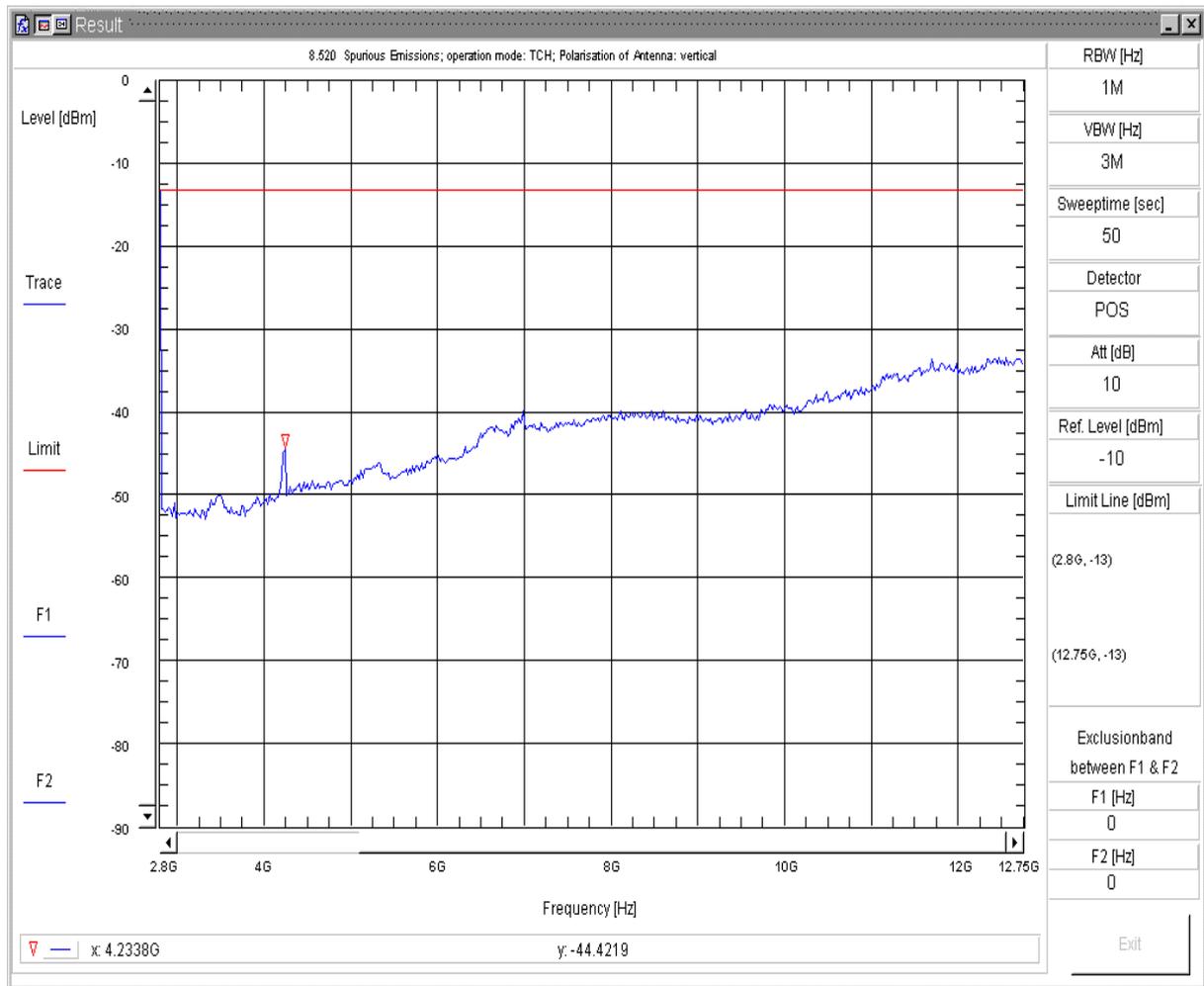


8.519 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
 Sweepnr: Sweep3
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 15:32:56ff

Spurious Emissions V7.2.5

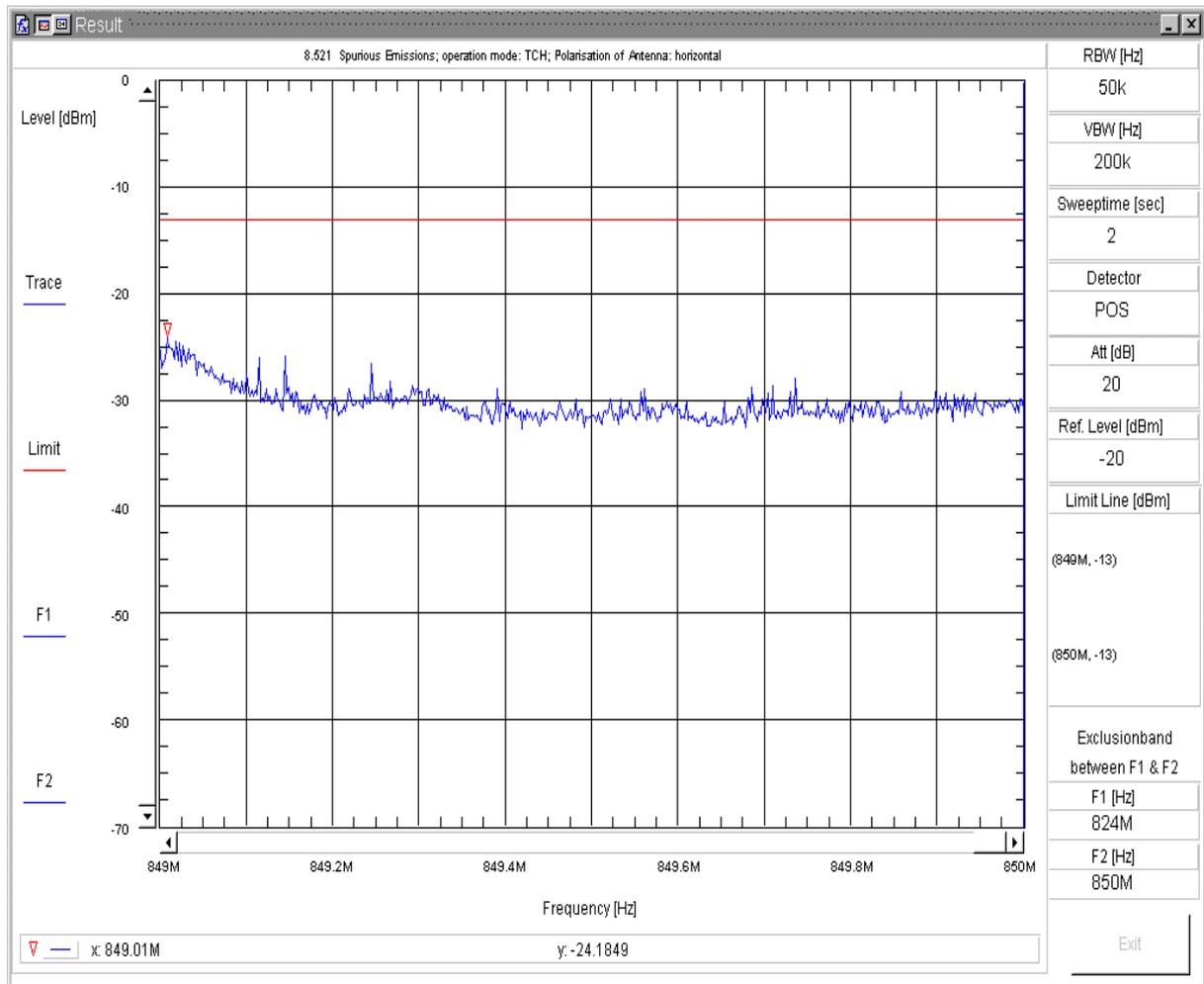


8.520 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_V
 Sweepnr: Sweep3
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 15:50:23ff

Spurious Emissions V7.2.5

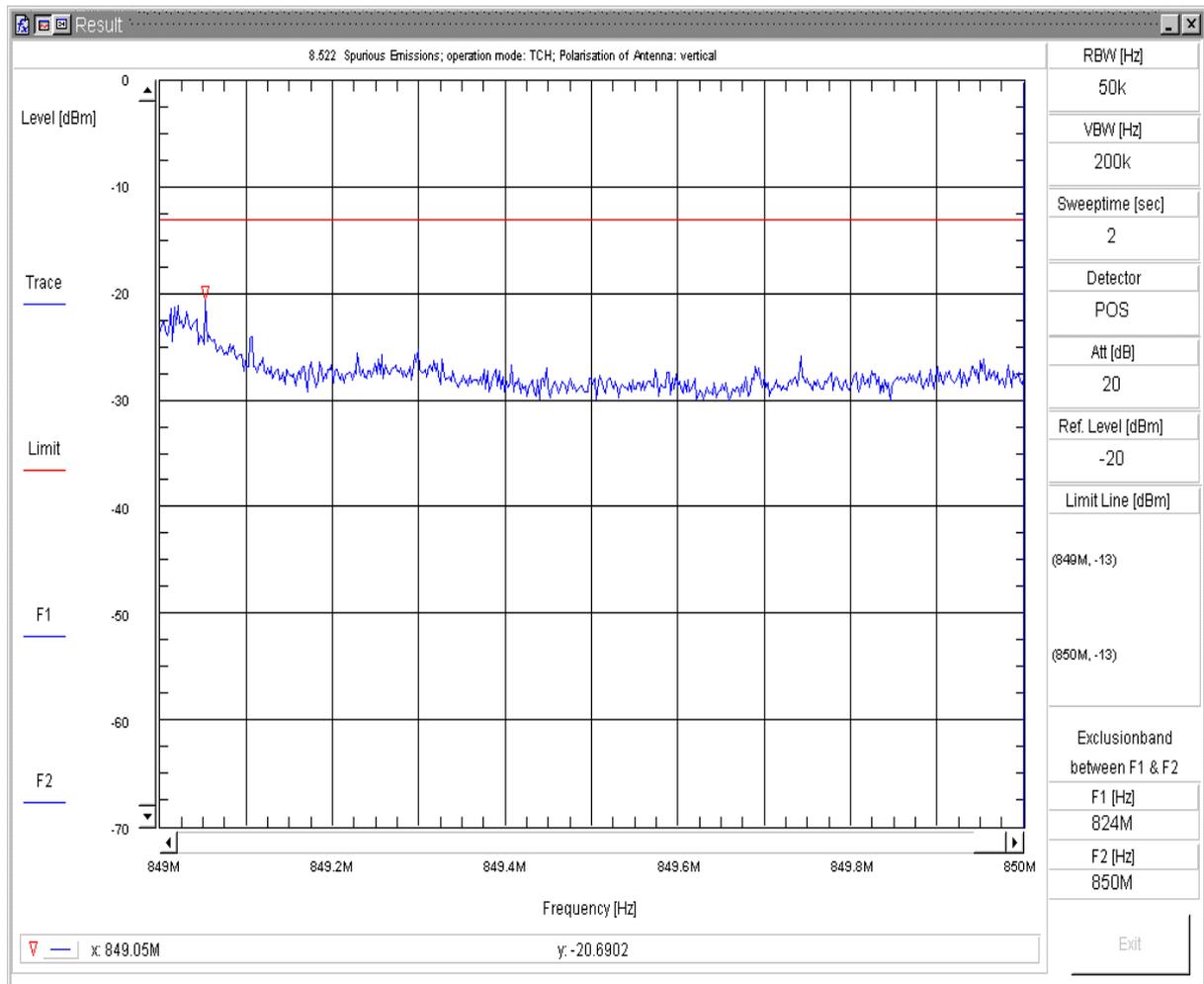


8.521 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 16:05:45pp

Spurious Emissions V7.2.5



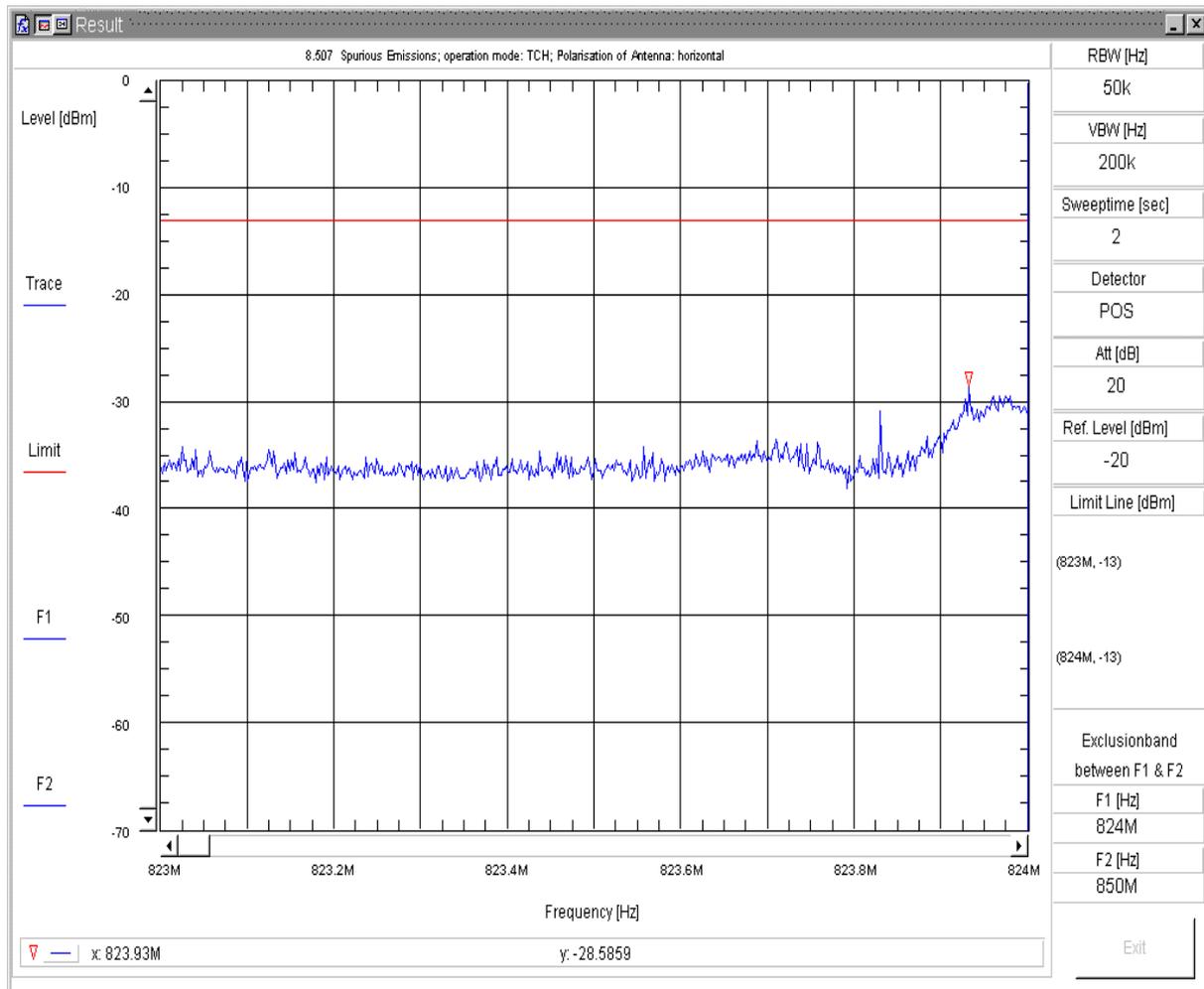
8.522 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

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Spurious Emissions V7.2.5

Band-Edge compliance - radiated

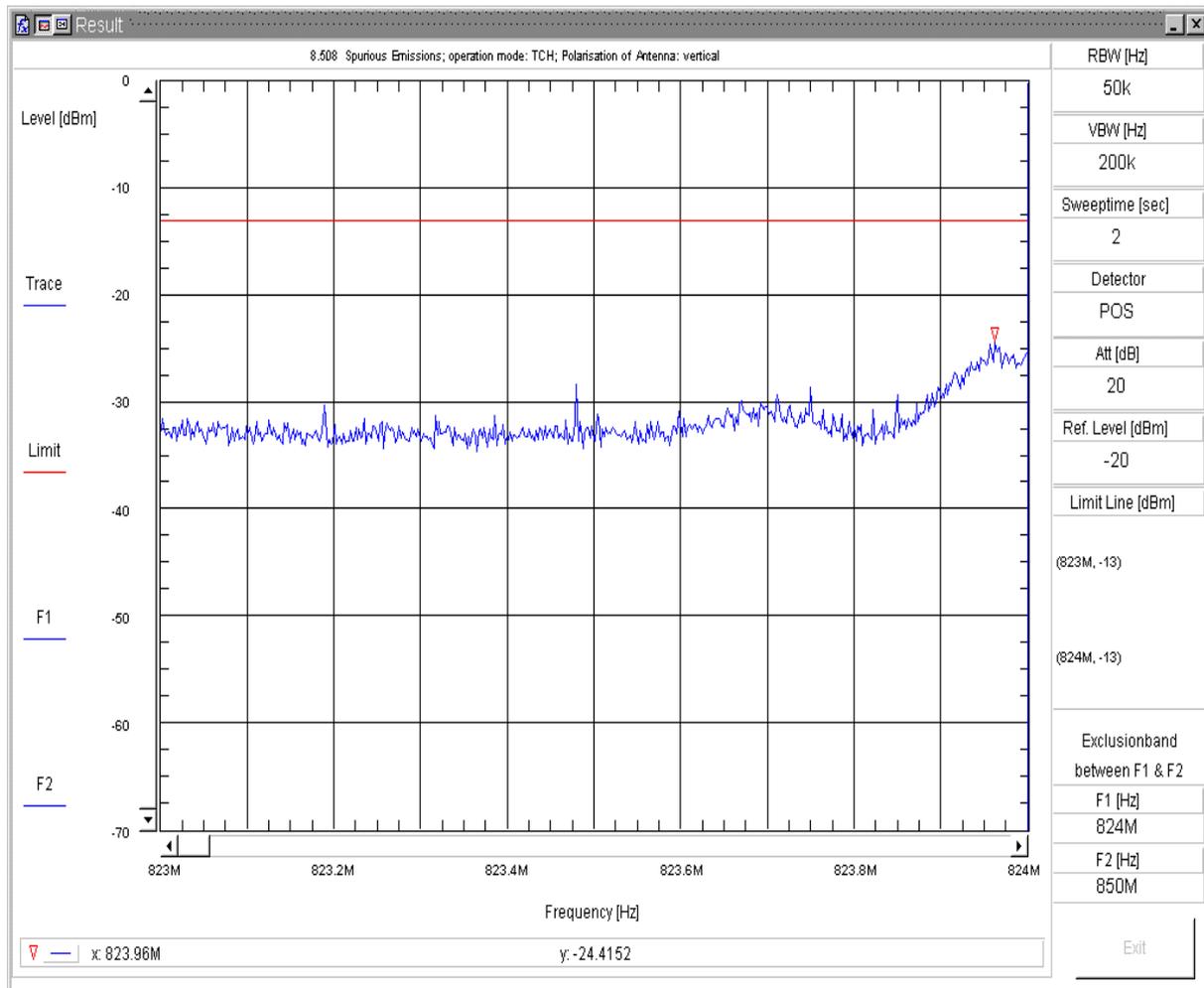


8.507 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4132
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

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Spurious Emissions V7.2.5

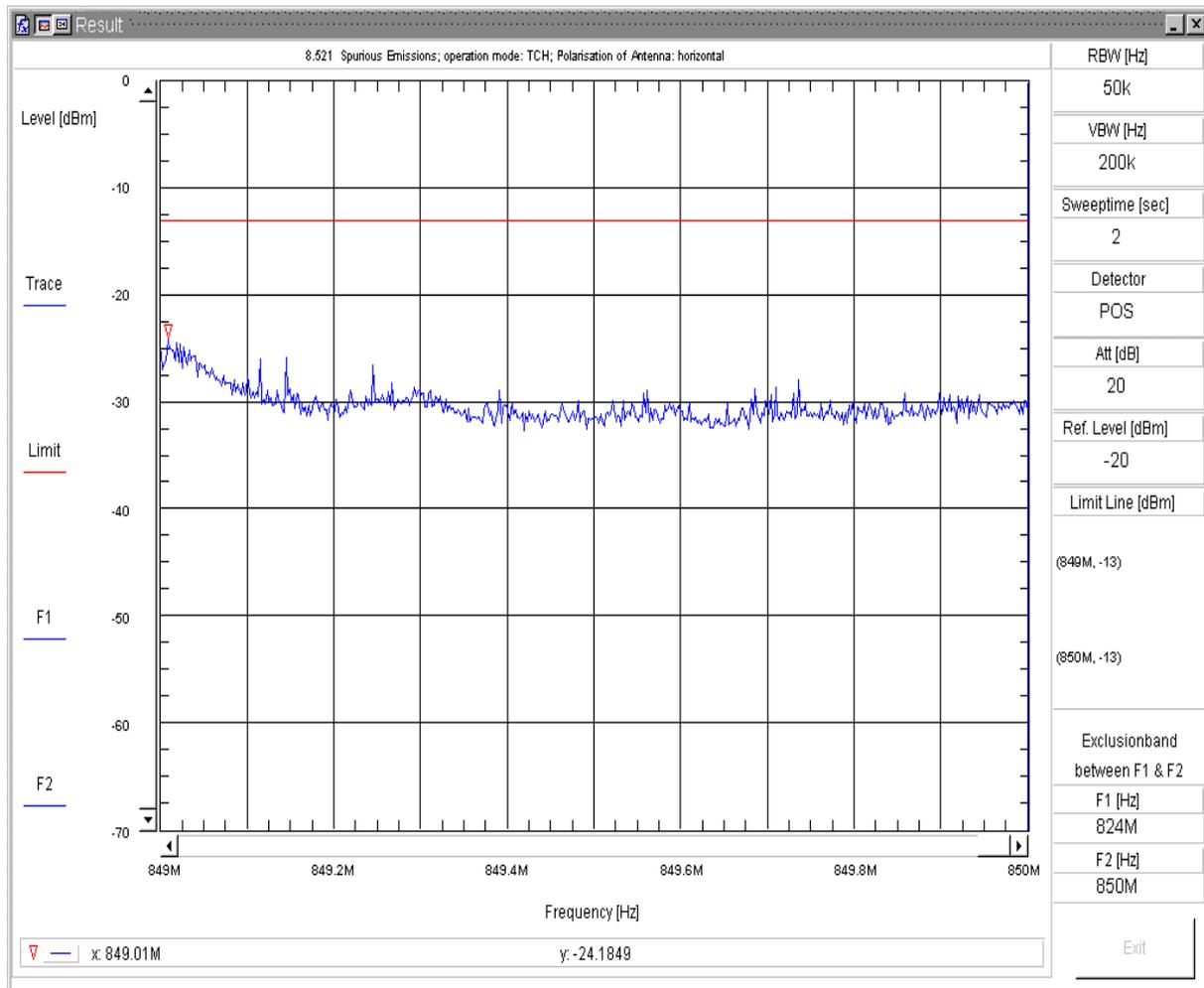


8.508 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4132
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 13:48:15ff

Spurious Emissions V7.2.5

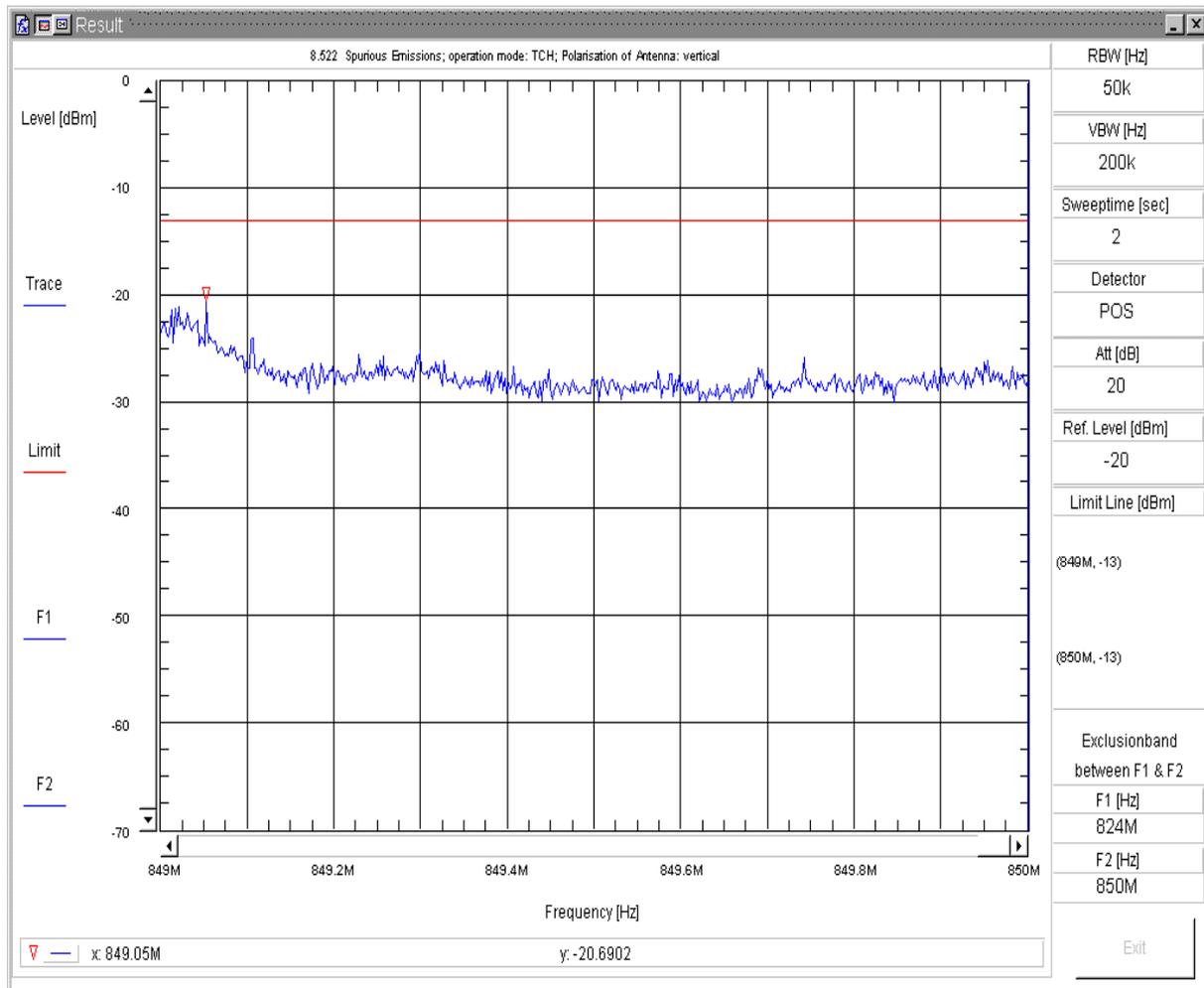


8.521 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 16:05:45pp

Spurious Emissions V7.2.5



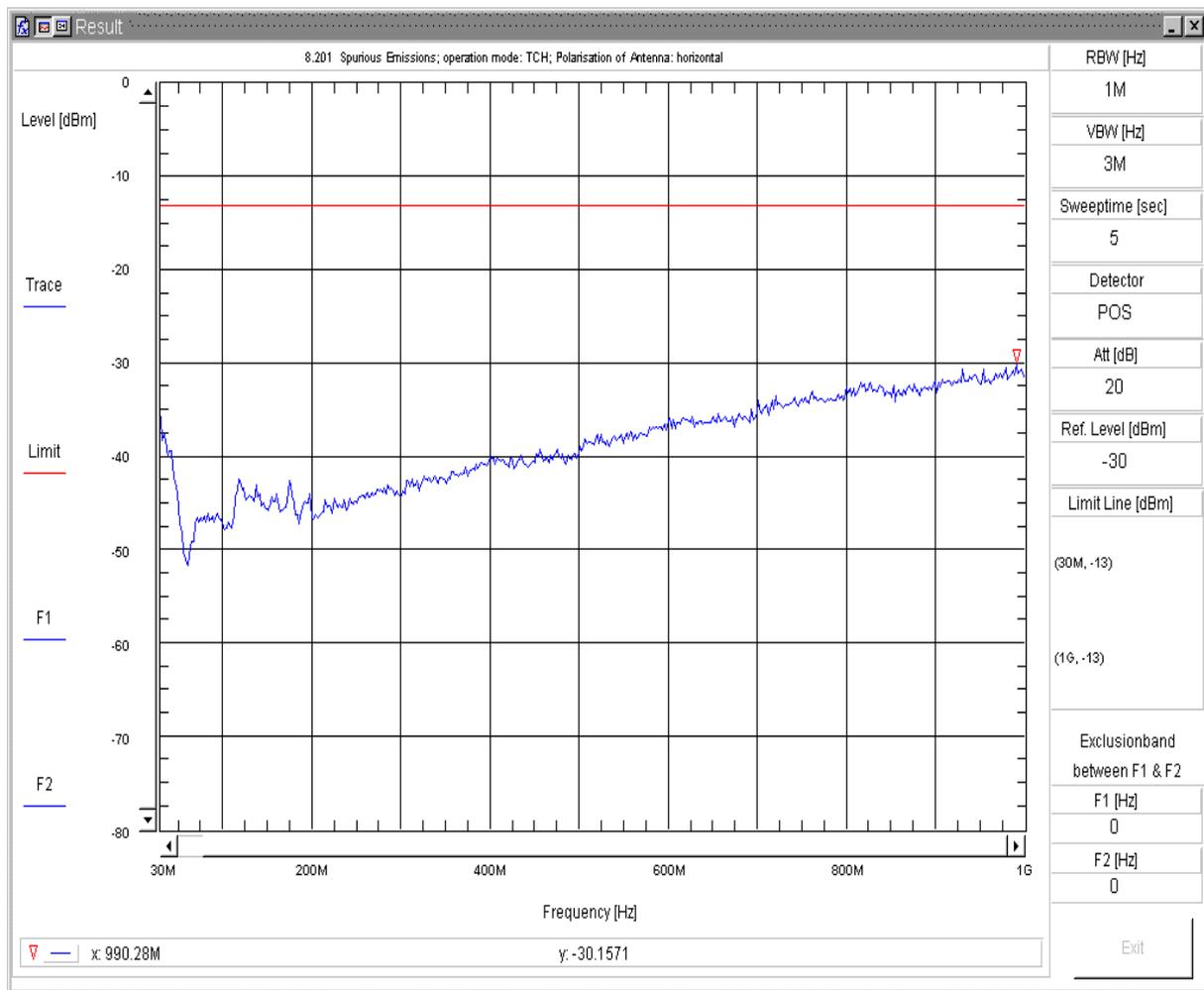
8.522 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_22_(WCDMA_FDD_V)\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_22_(WCDMA_FDD_V) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: Channel 4233
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

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Spurious Emissions V7.2.5

1.6. Spurious emissions radiated – FDD Band II

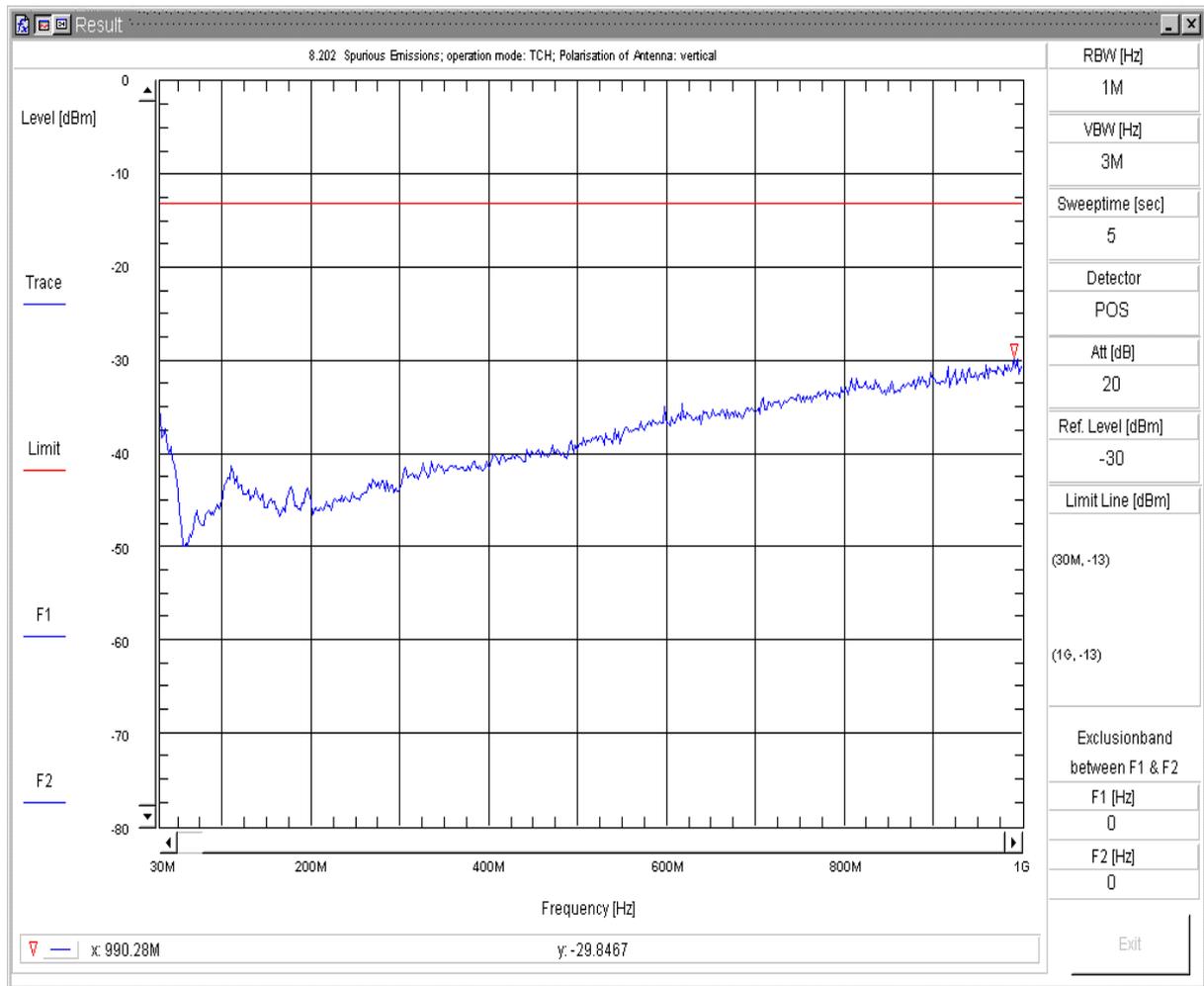


8.201 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 08:41:49ppf

Spurious Emissions V7.2.5

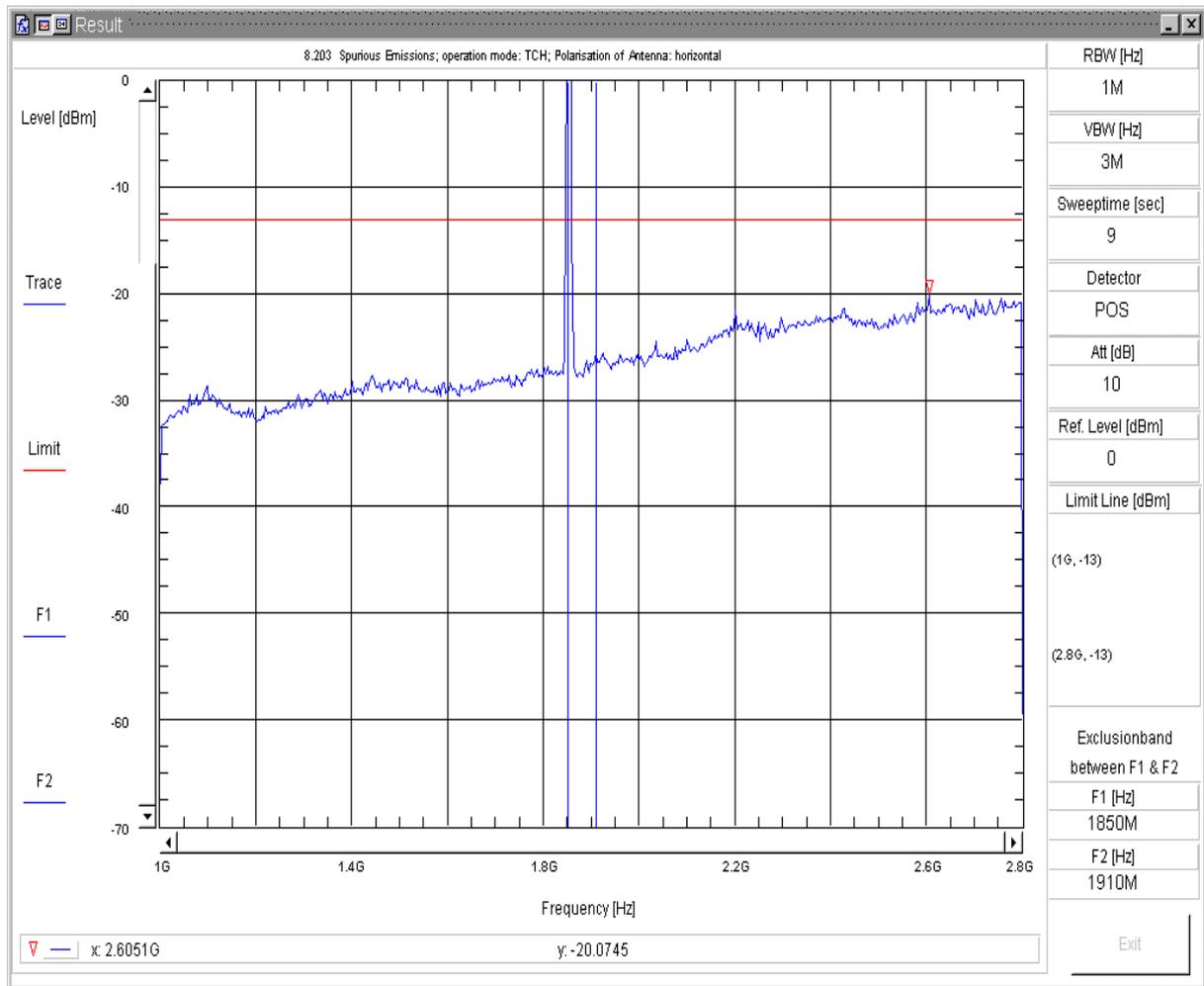


8.202 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 08:45:03ppf

Spurious Emissions V7.2.5

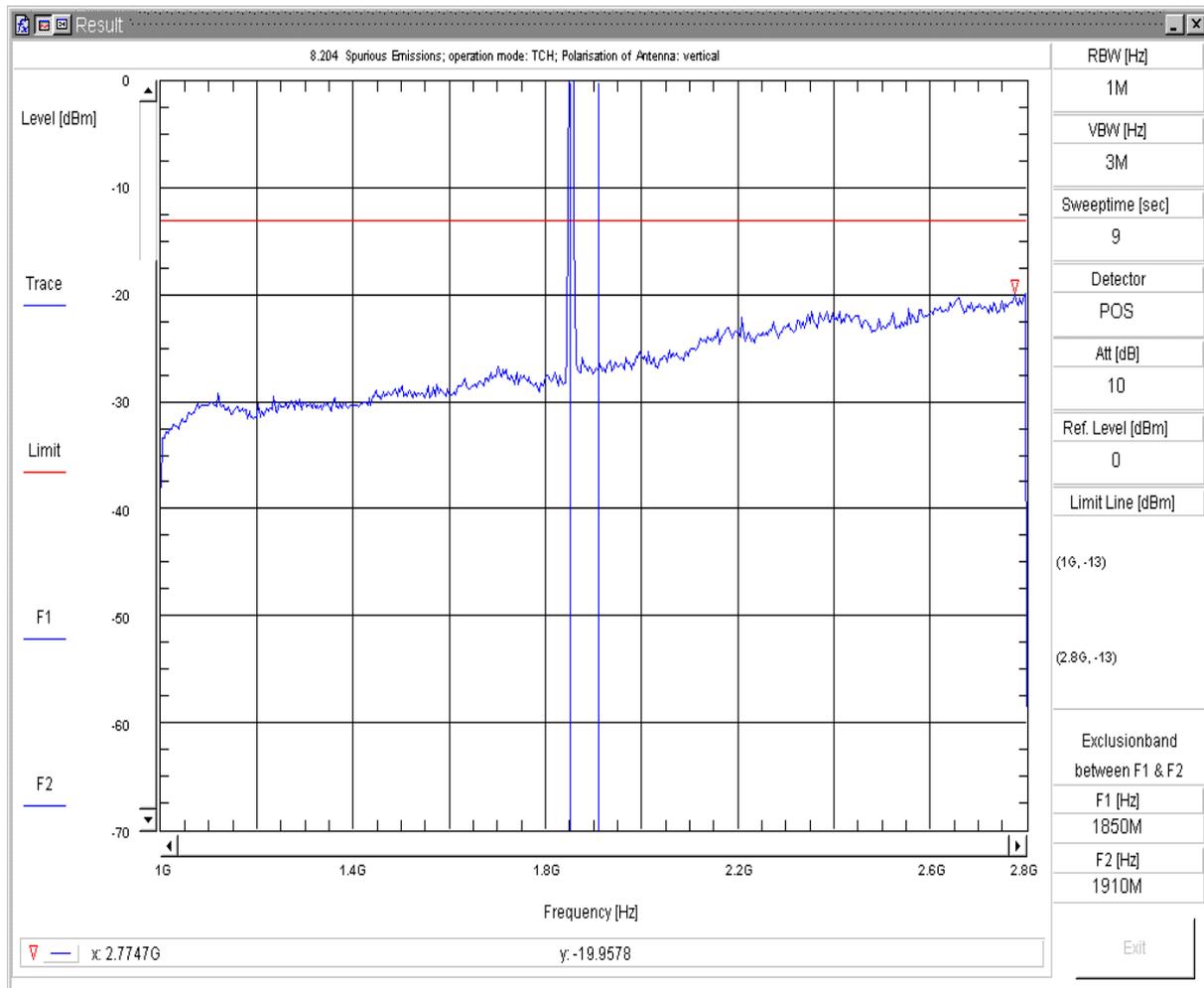


8.203 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 08:48:03ff

Spurious Emissions V7.2.5

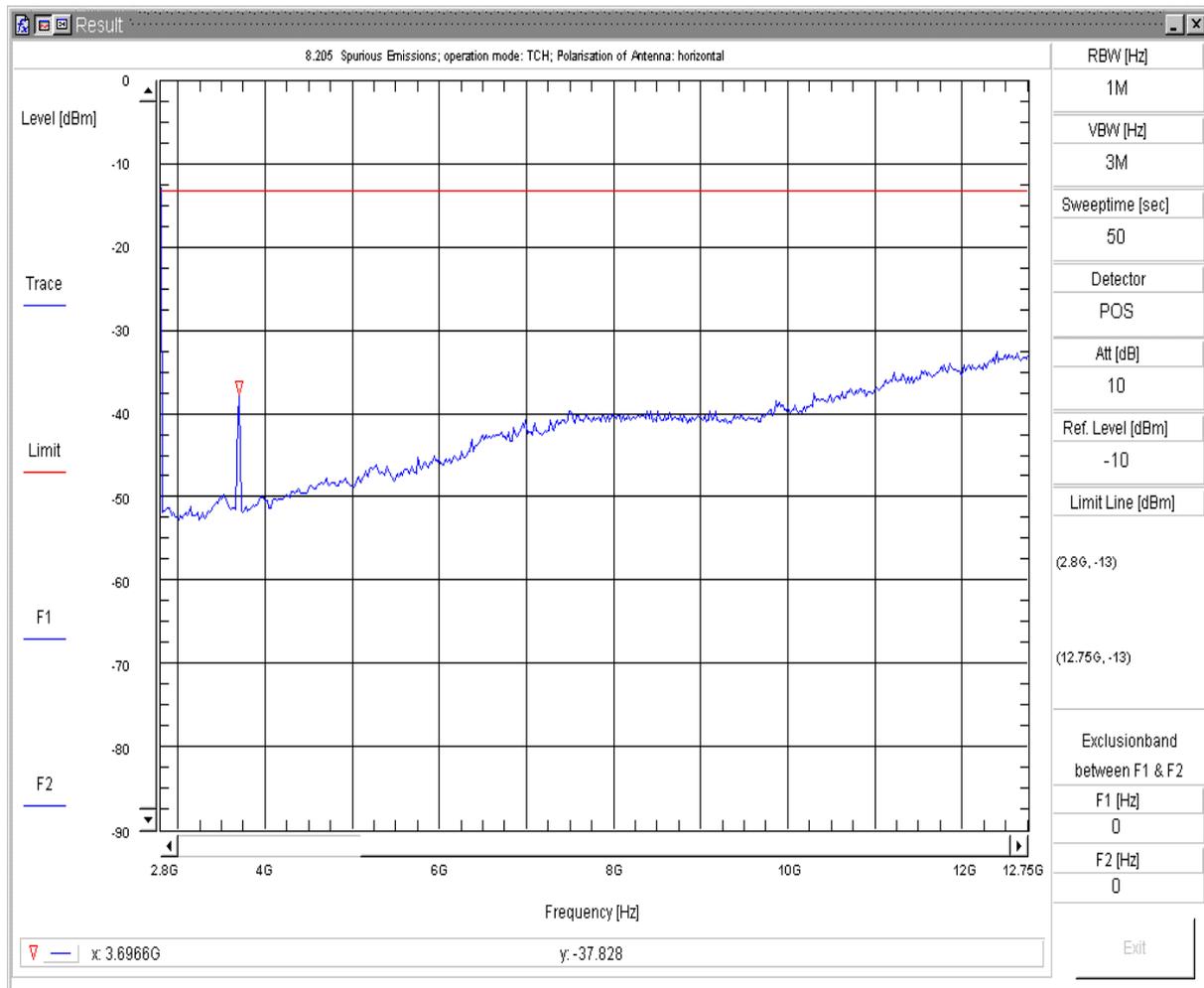


8.204 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 08:53:01ff

Spurious Emissions V7.2.5

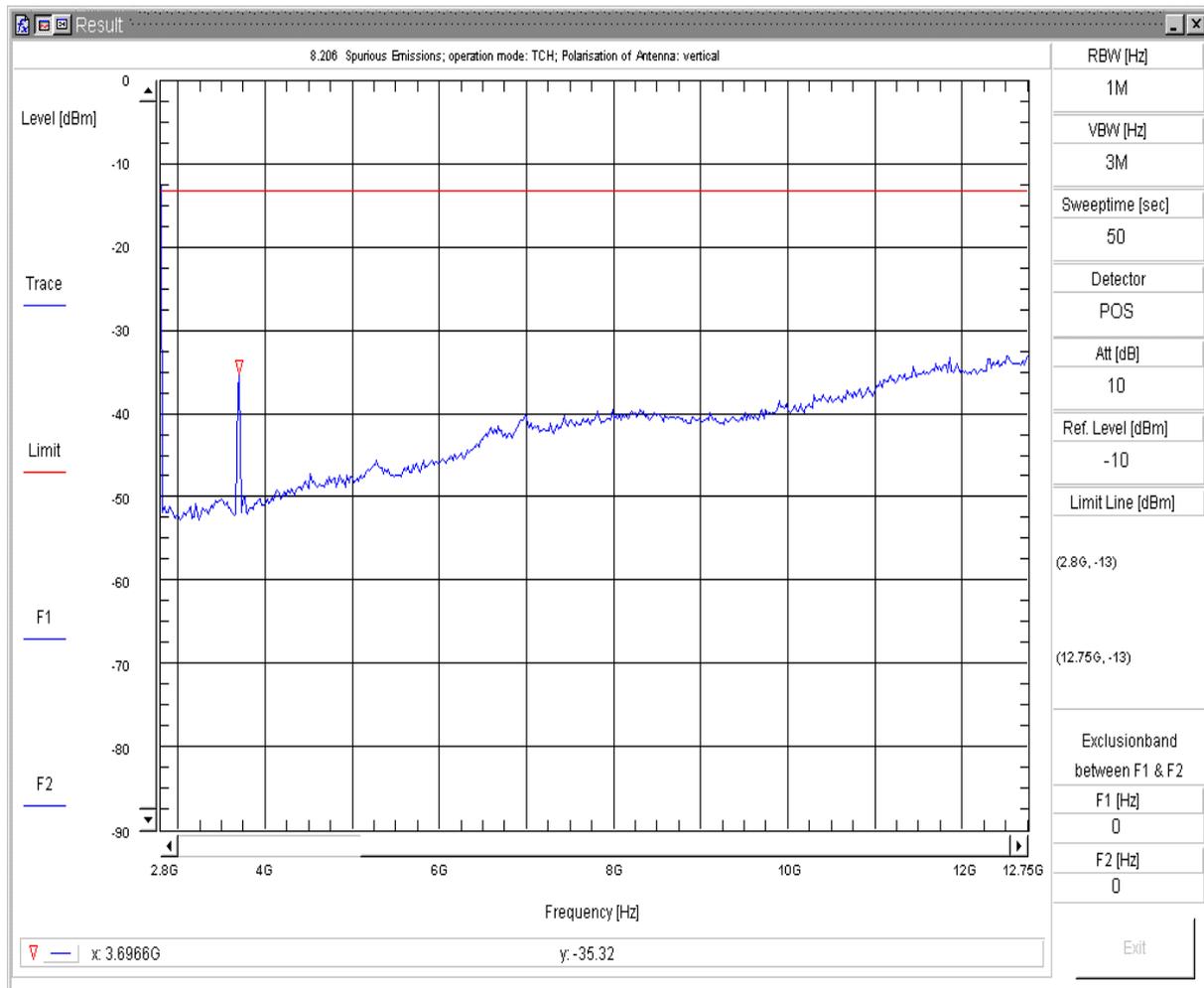


8.205 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep3
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 08:58:04fp

Spurious Emissions V7.2.5

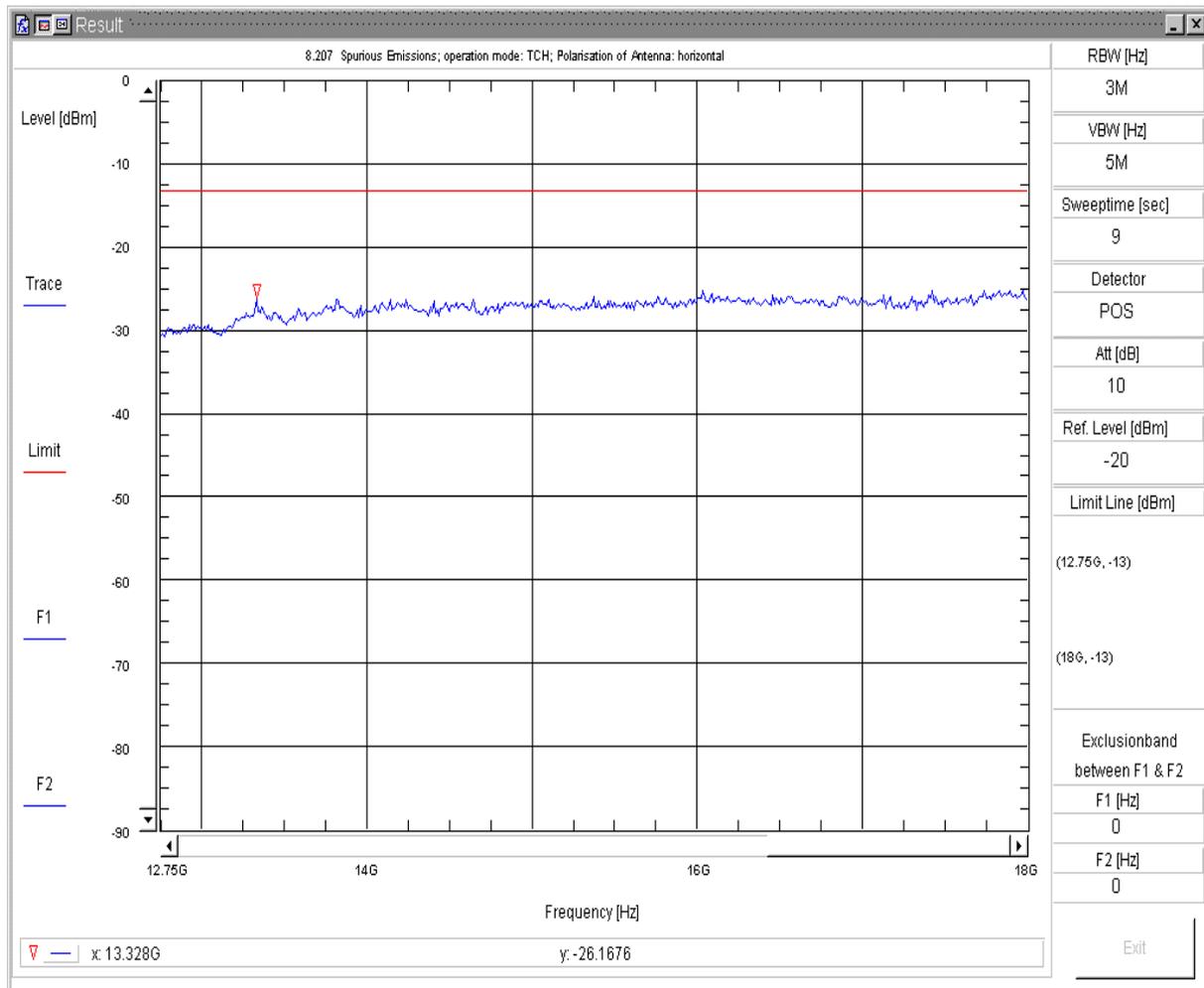


8.206 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep3
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:12:36pf

Spurious Emissions V7.2.5

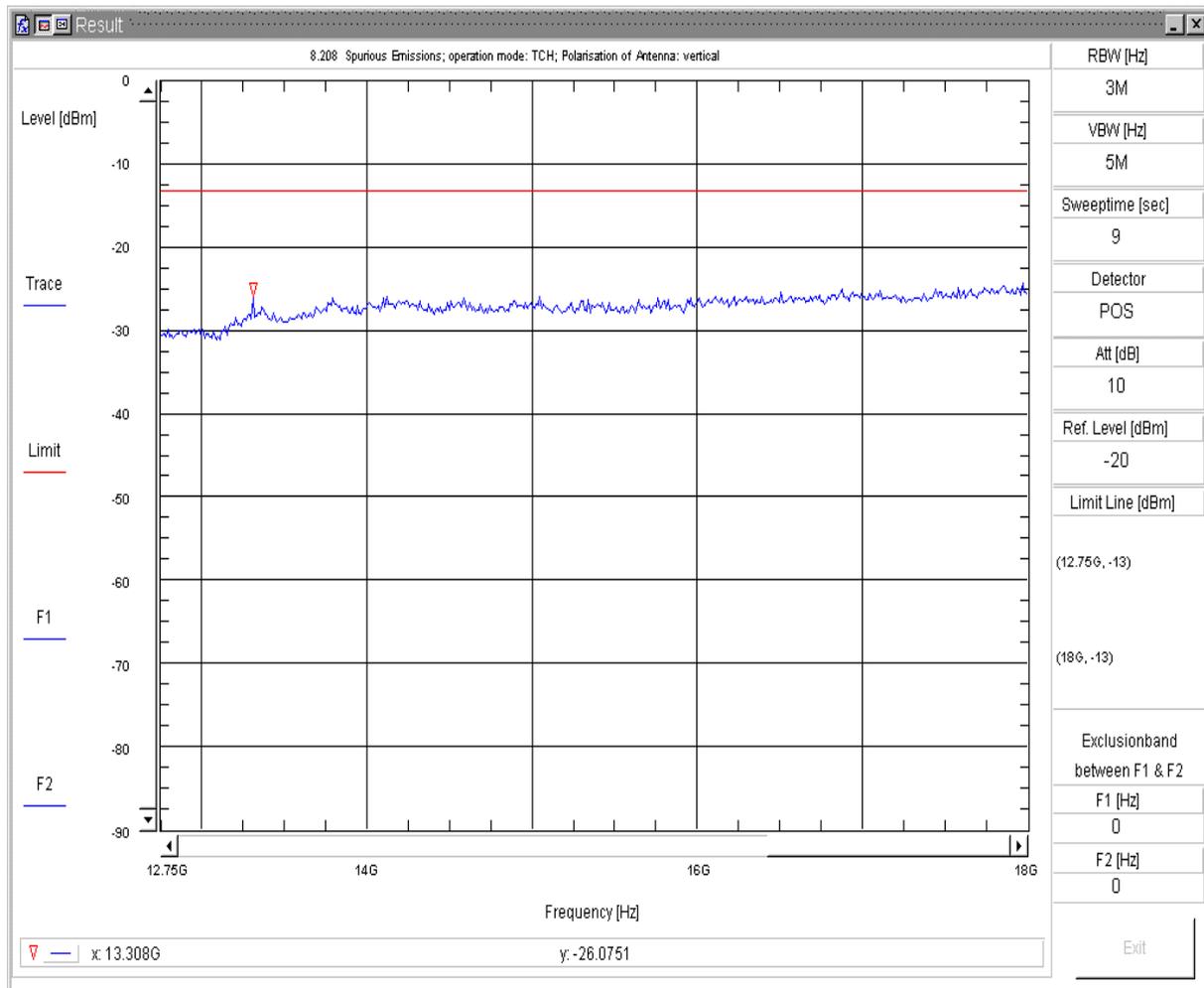


8.207 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:28:29pp

Spurious Emissions V7.2.5

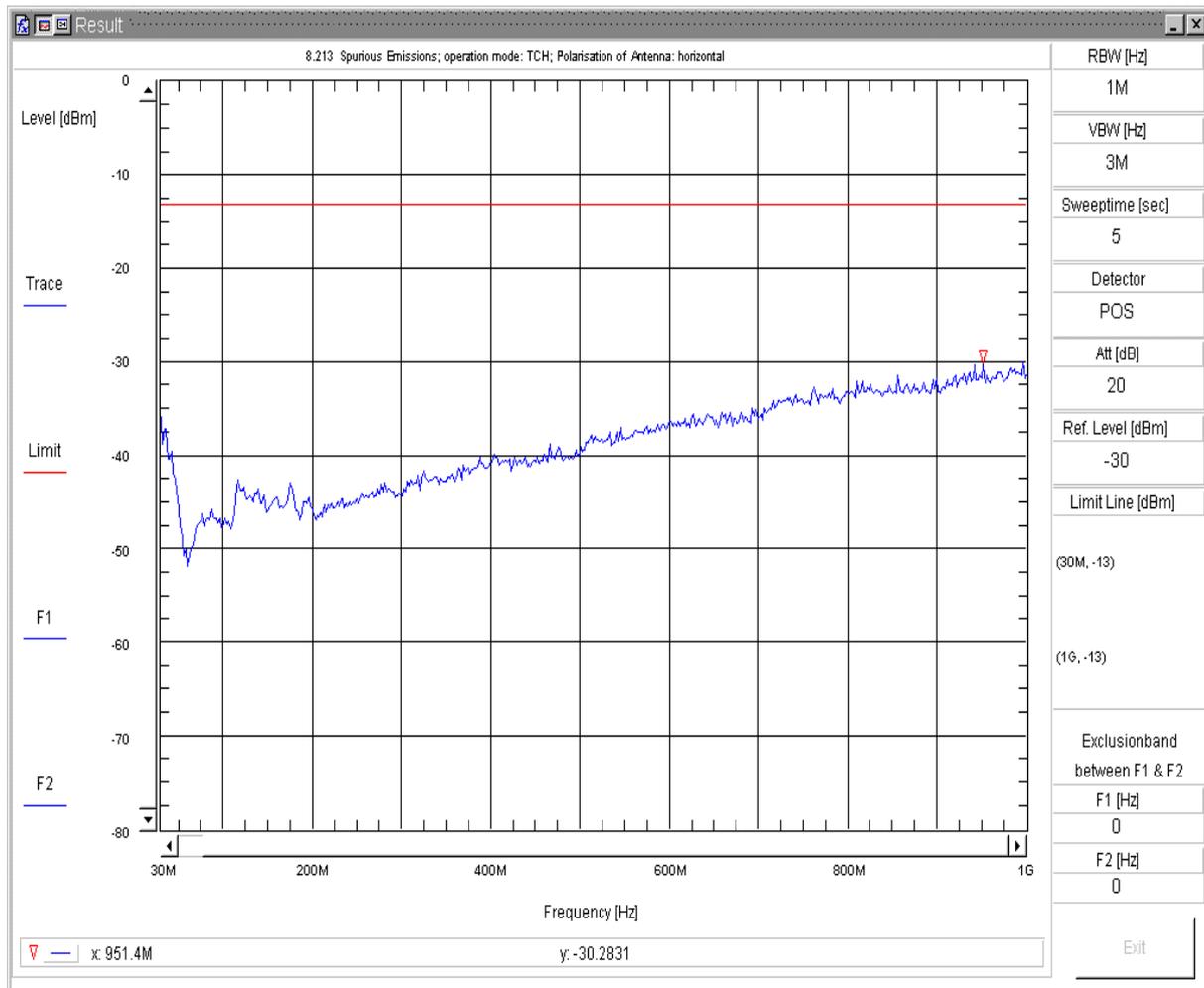


8.208 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:33:10pp

Spurious Emissions V7.2.5

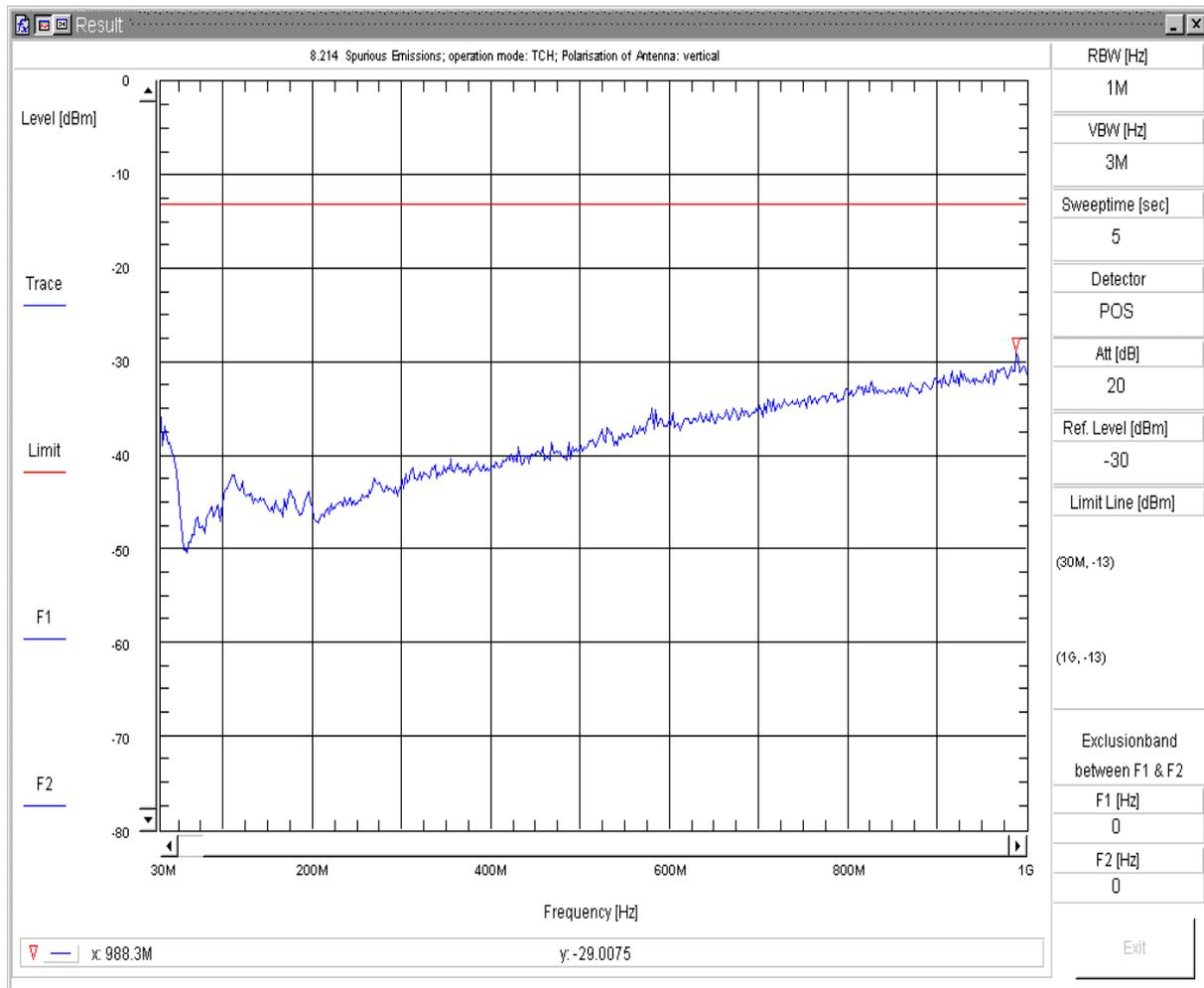


8.213 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:51:29ppf

Spurious Emissions V7.2.5

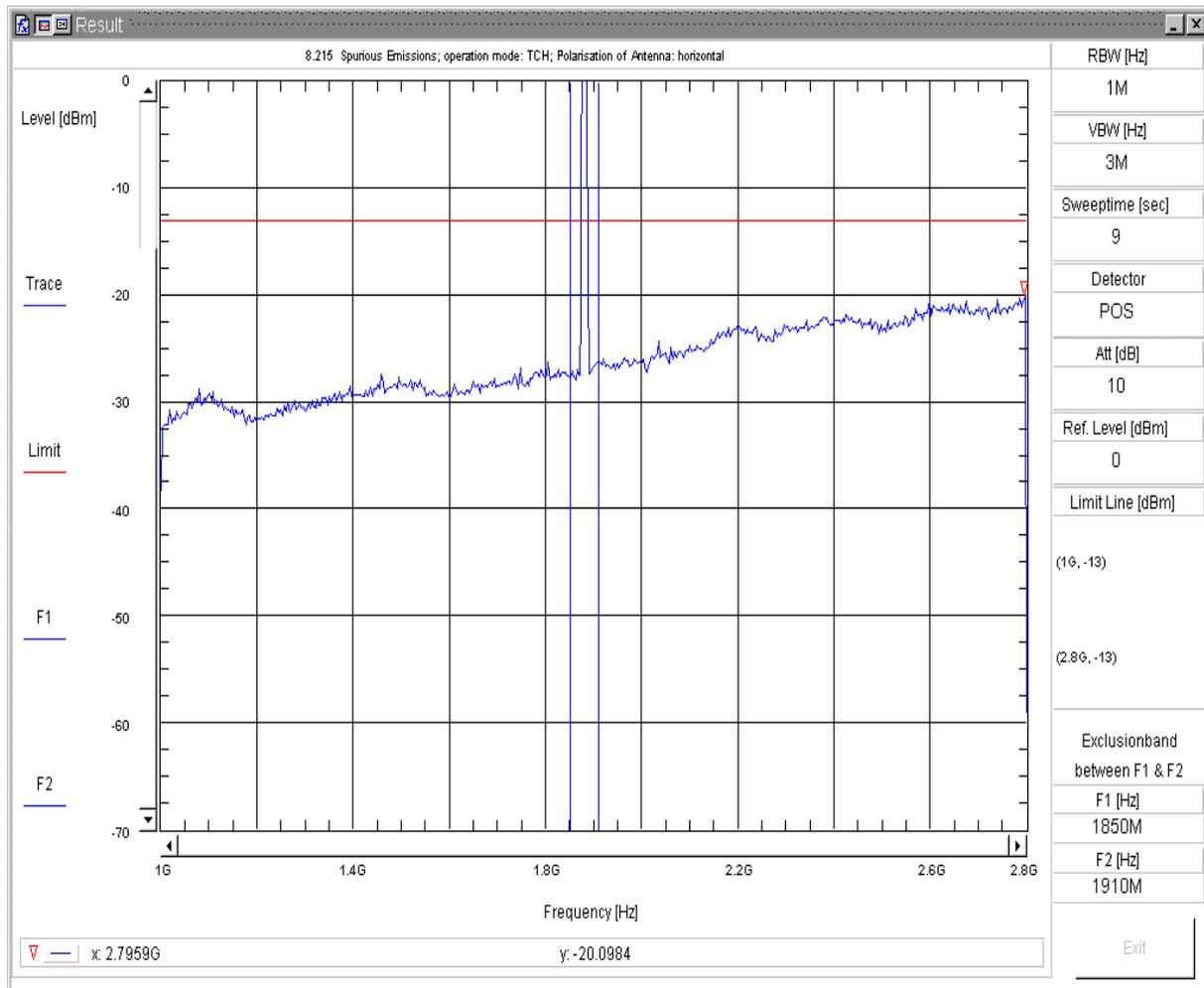


8.214 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:54:21ppf

Spurious Emissions V7.2.5

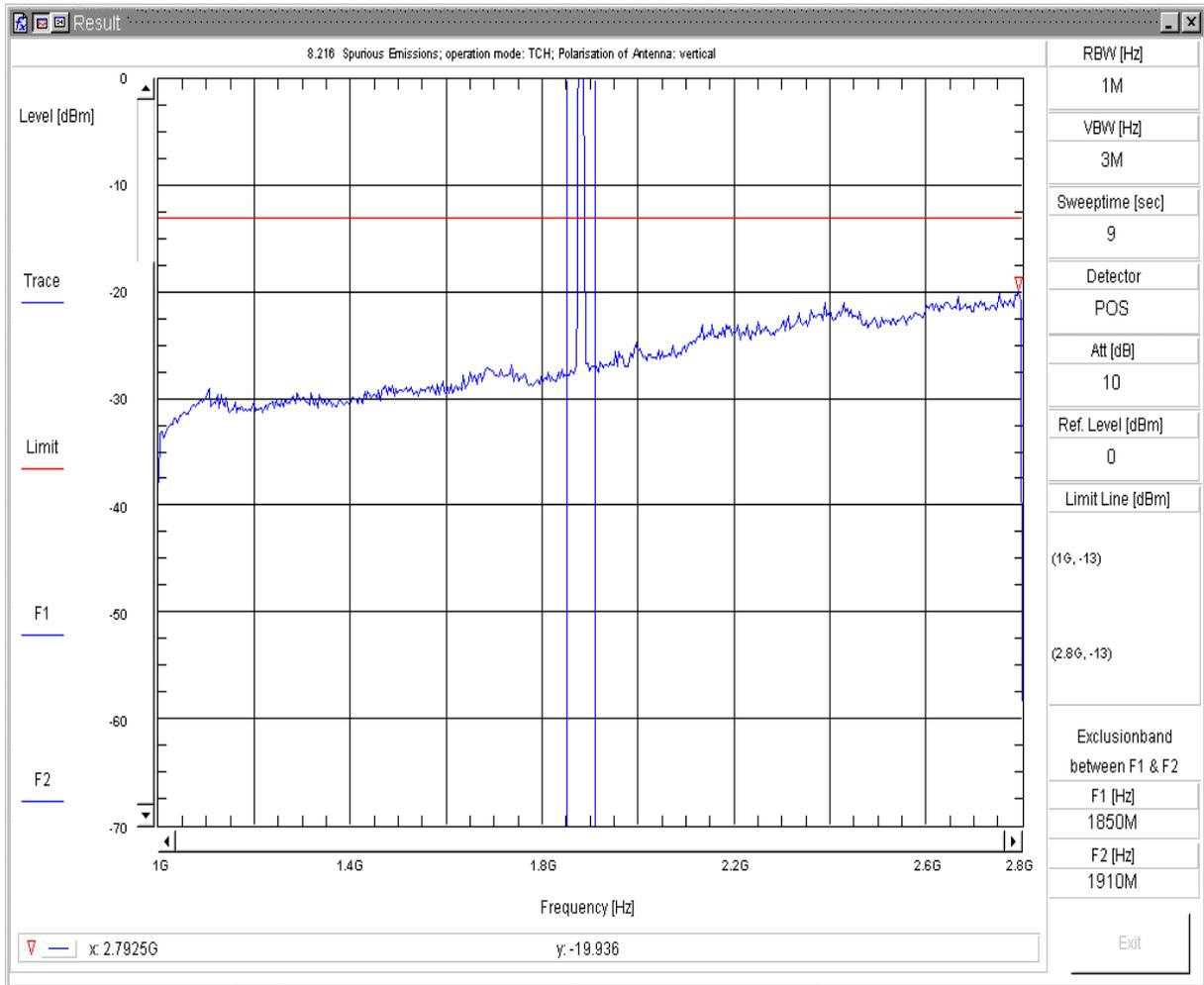


8.215 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:57:50ff

Spurious Emissions V7.2.5

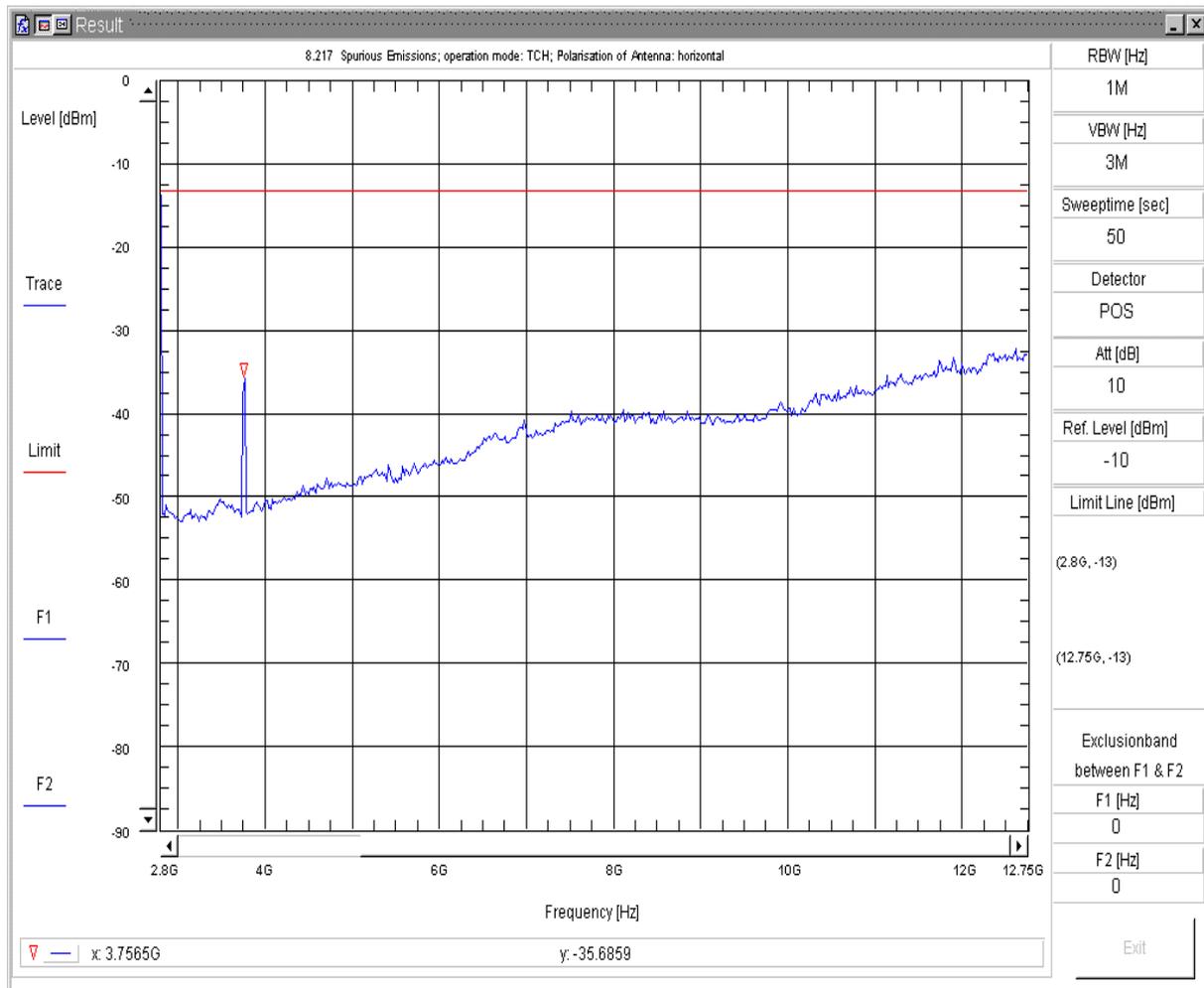


8.216 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:03:21ff

Spurious Emissions V7.2.5

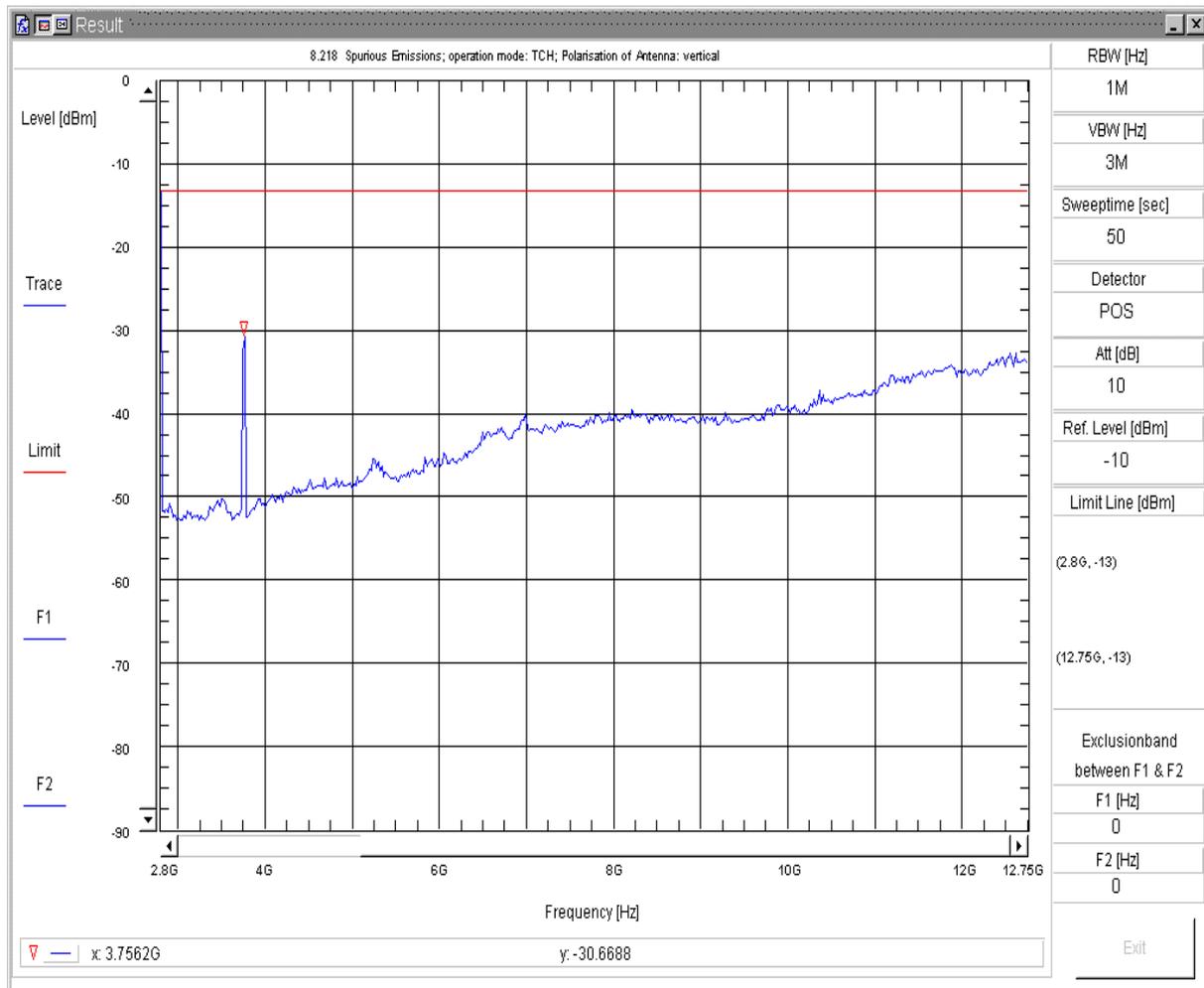


8.217 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep3
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:08:25fp

Spurious Emissions V7.2.5

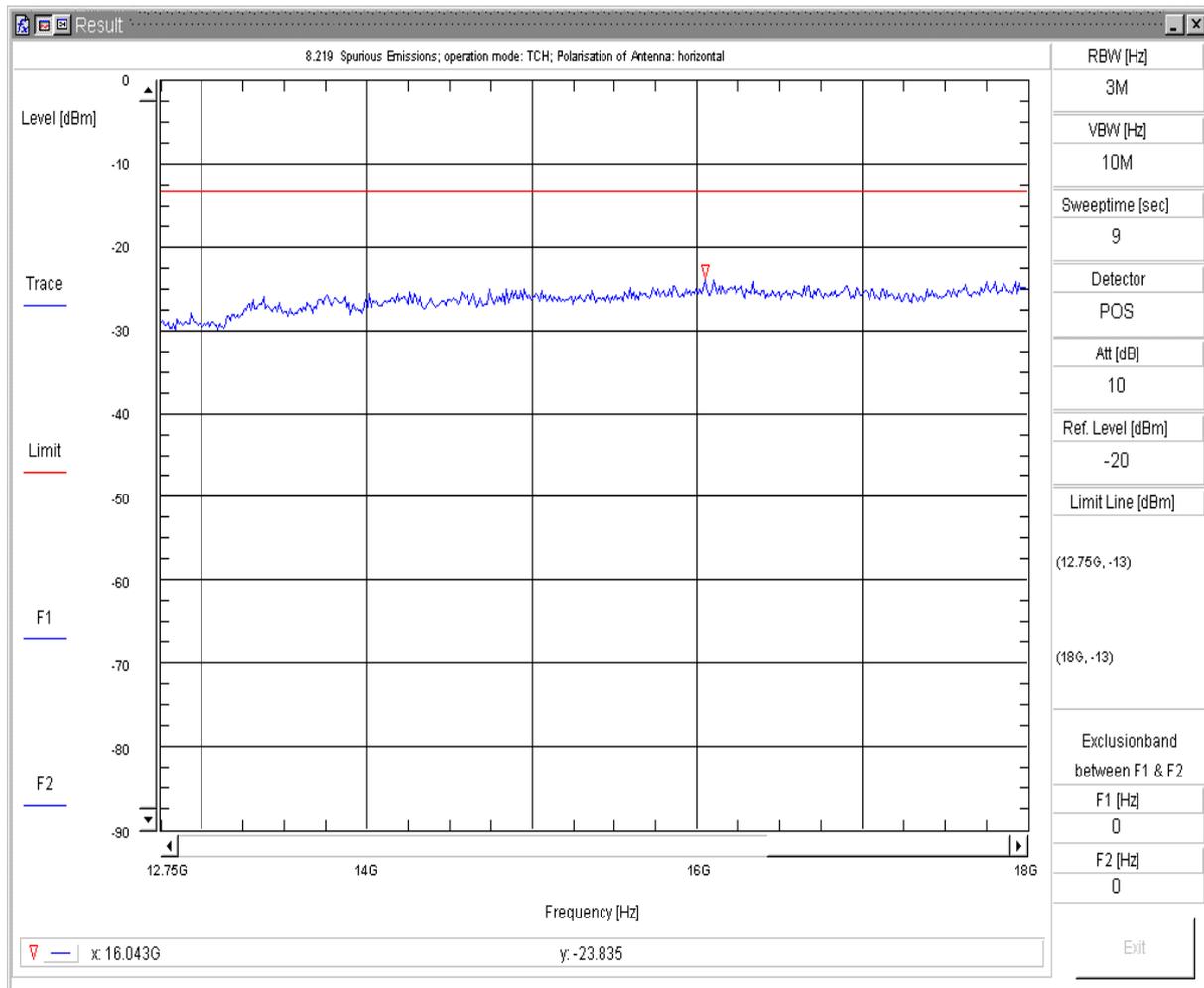


8.218 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep3
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:24:25pp

Spurious Emissions V7.2.5

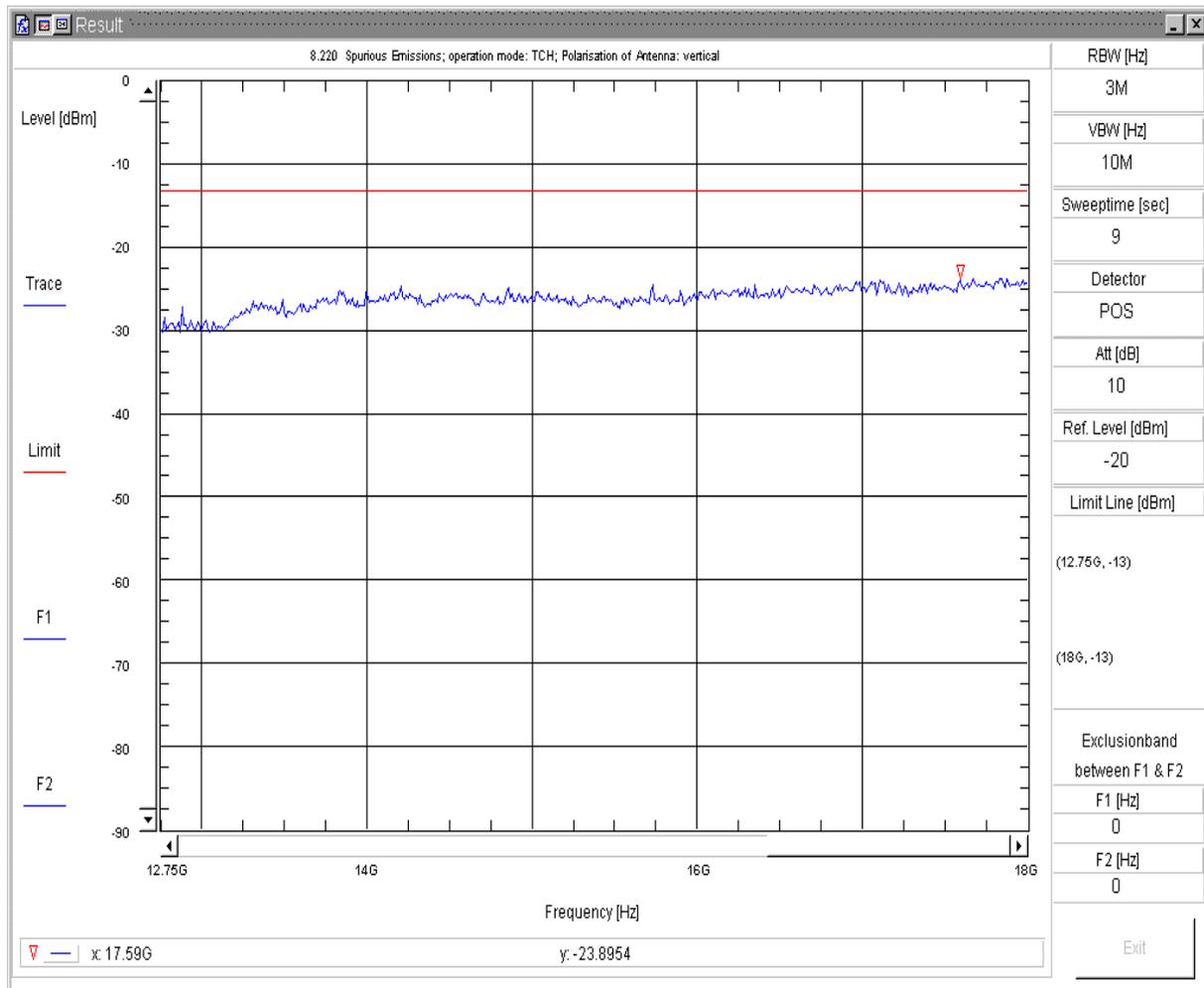


8.219 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:39:06pf

Spurious Emissions V7.2.5

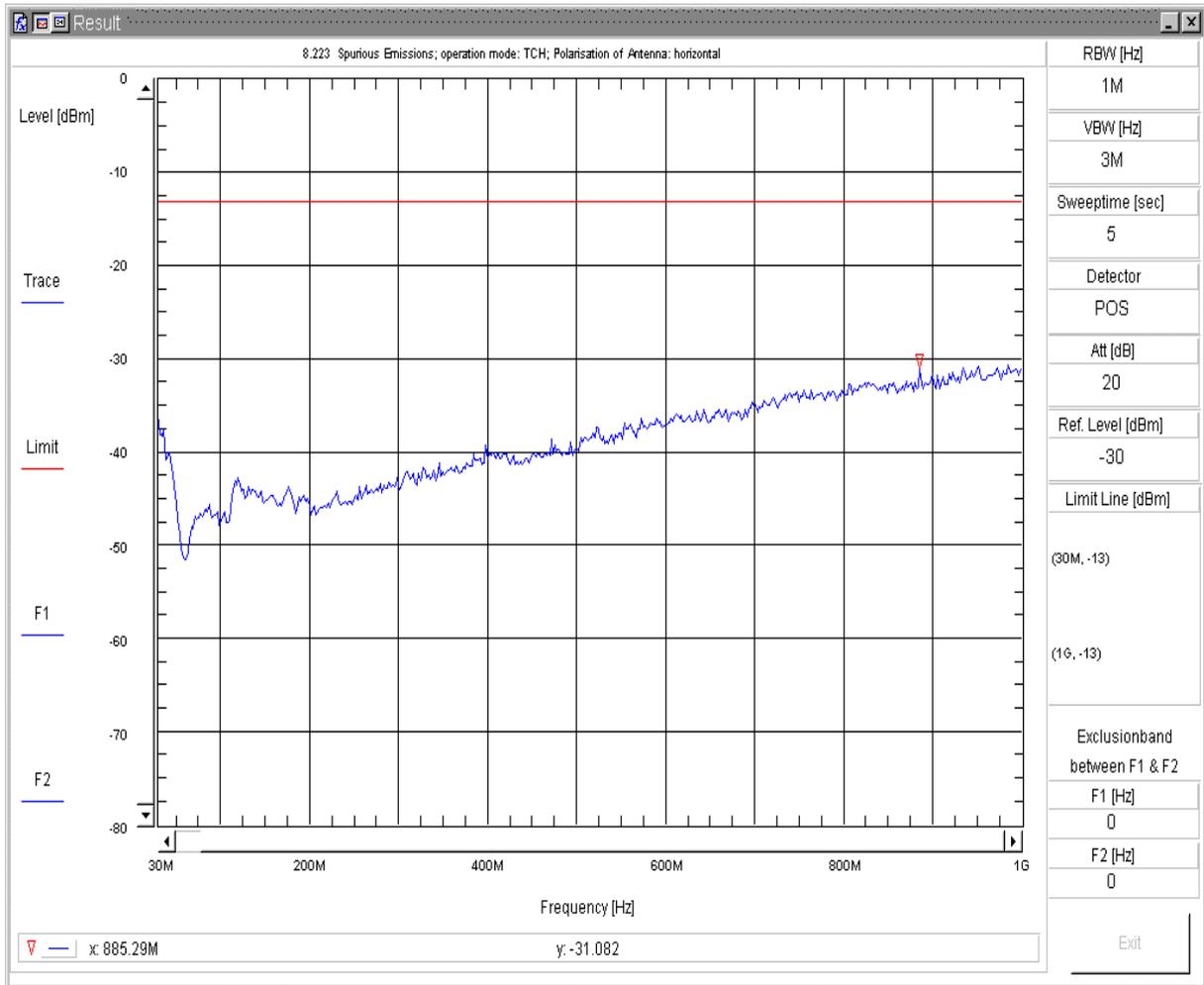


8.220 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9400
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:44:24pp

Spurious Emissions V7.2.5

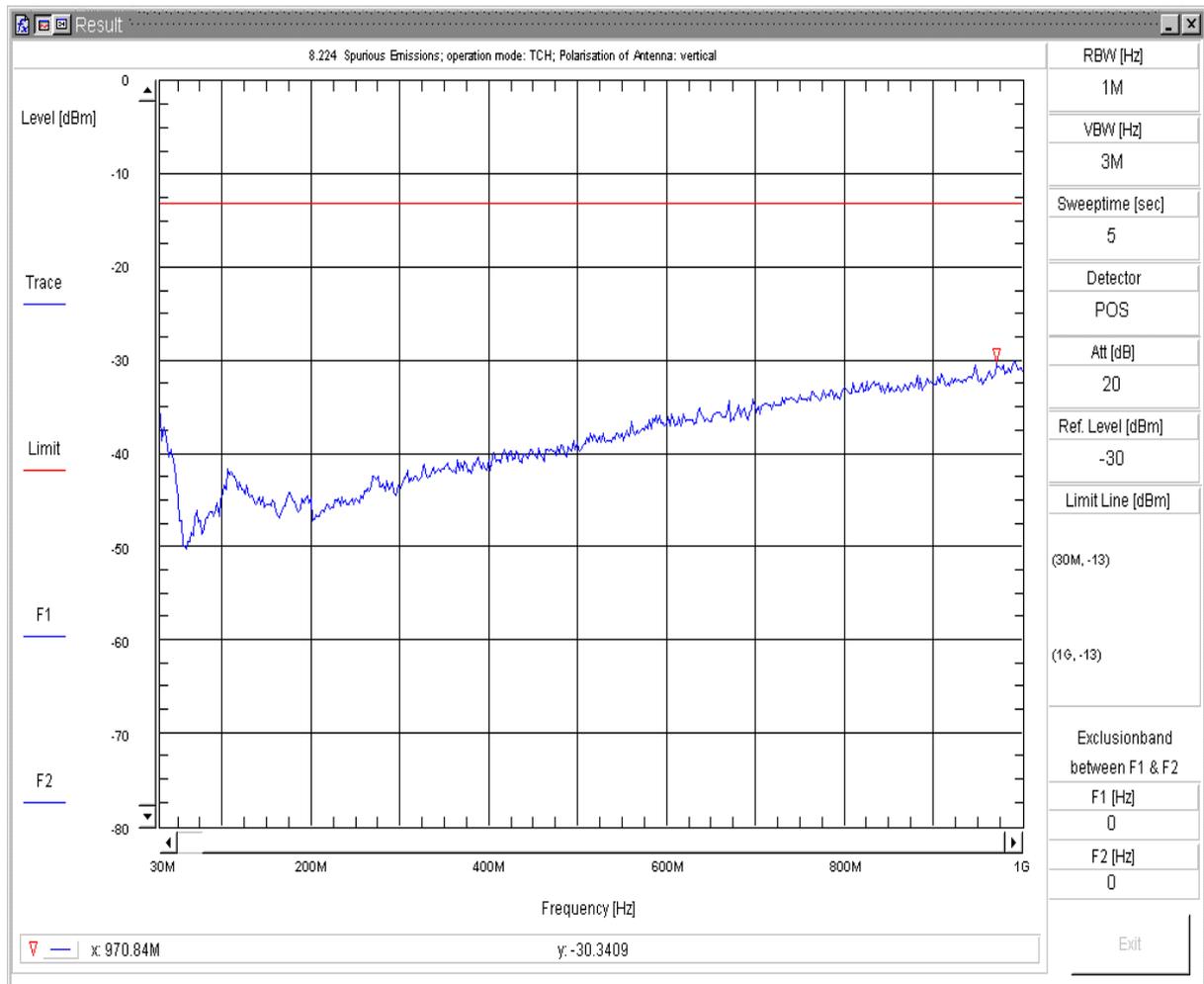


8.223 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:50:18ppf

Spurious Emissions V7.2.5

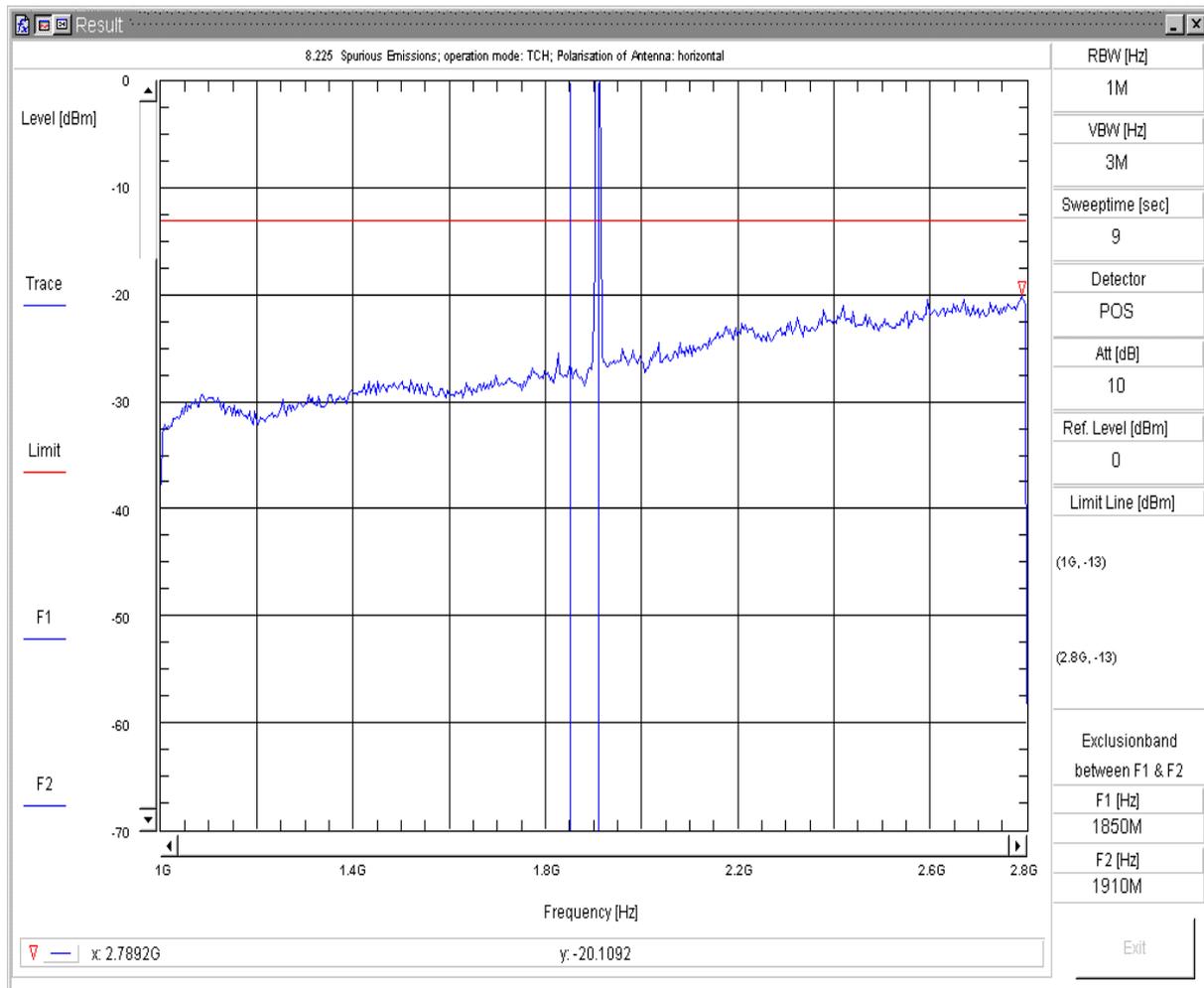


8.224 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:53:25ppf

Spurious Emissions V7.2.5

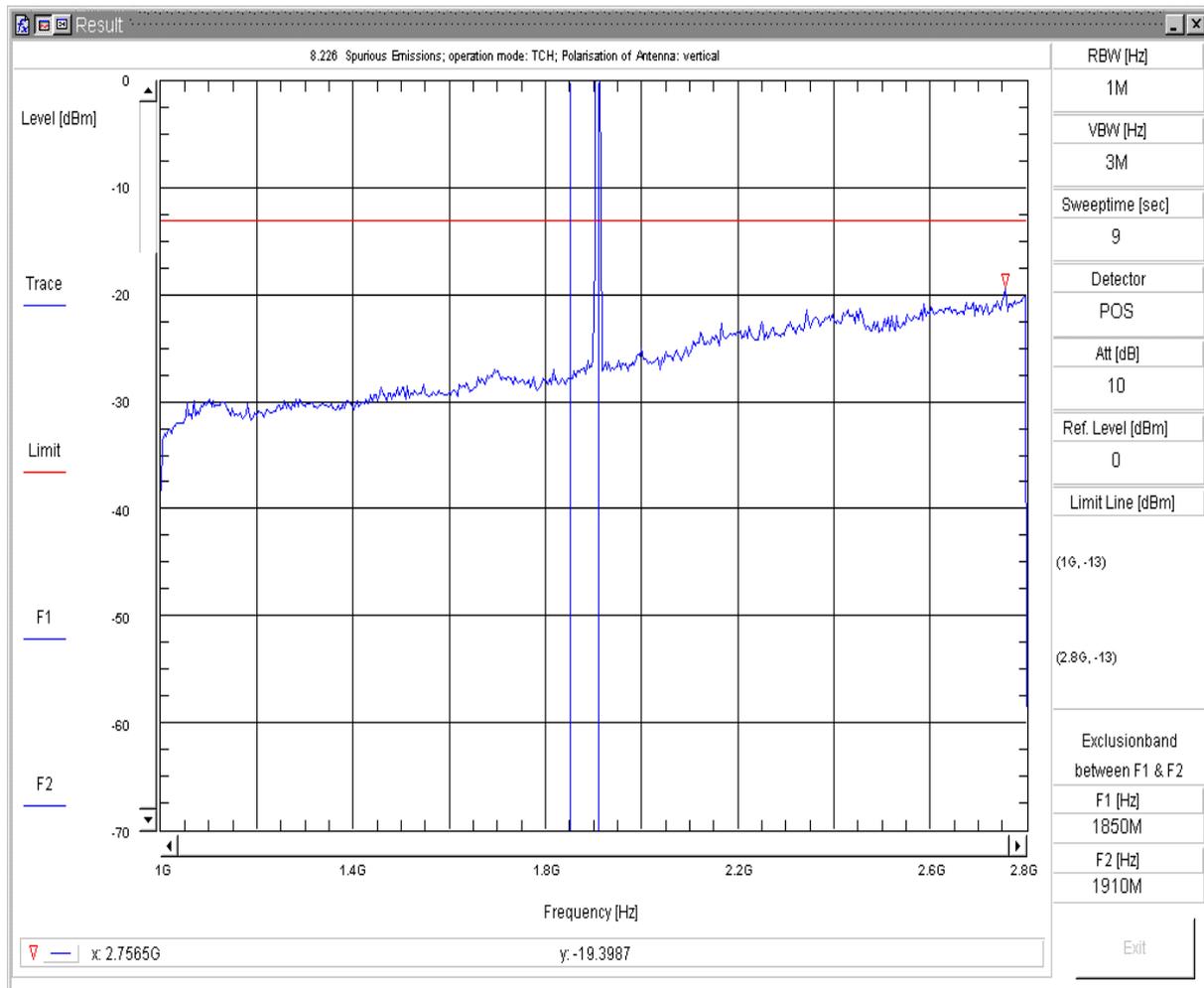


8.225 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 10:56:41ff

Spurious Emissions V7.2.5

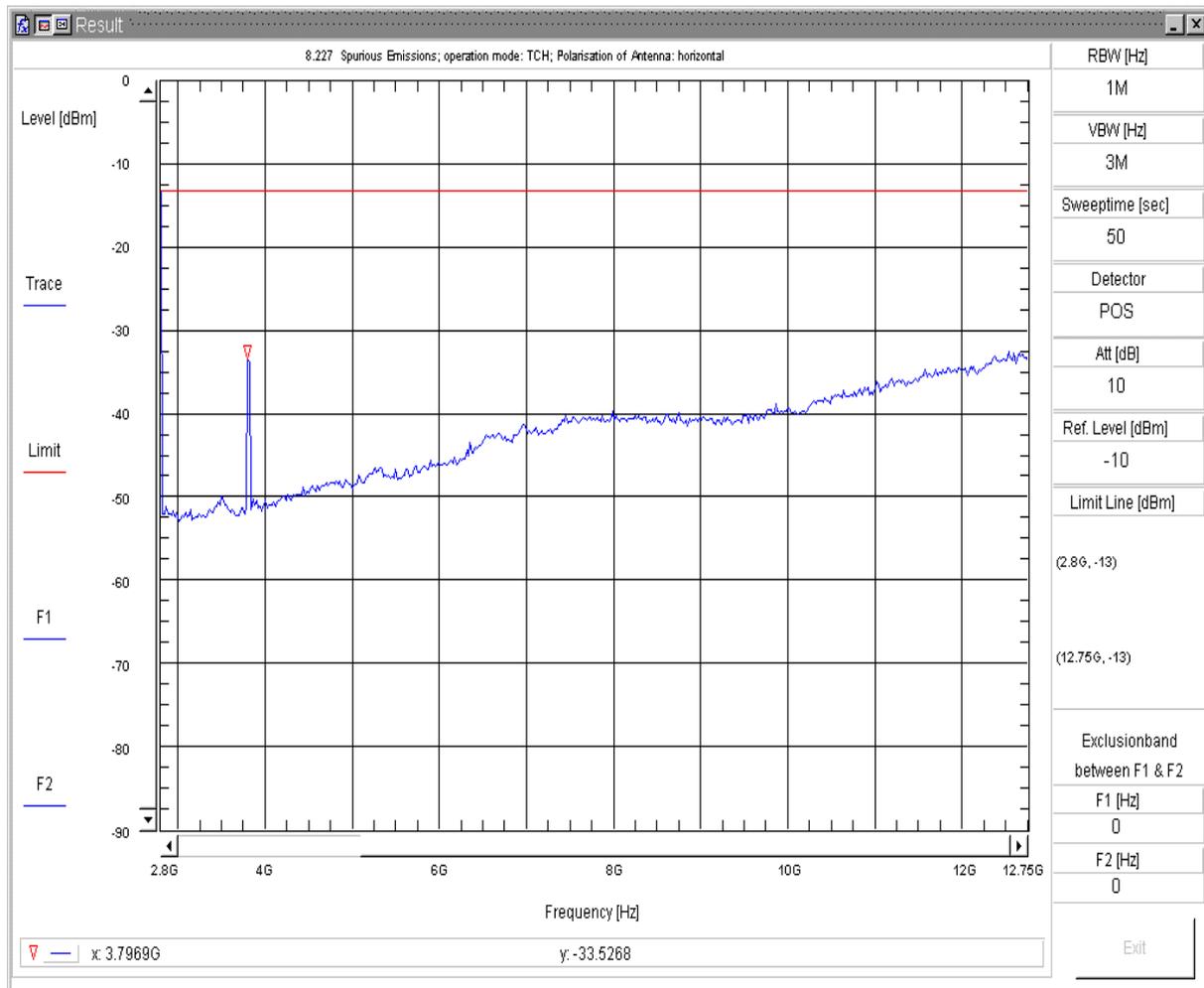


8.226 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 11:01:50ff

Spurious Emissions V7.2.5

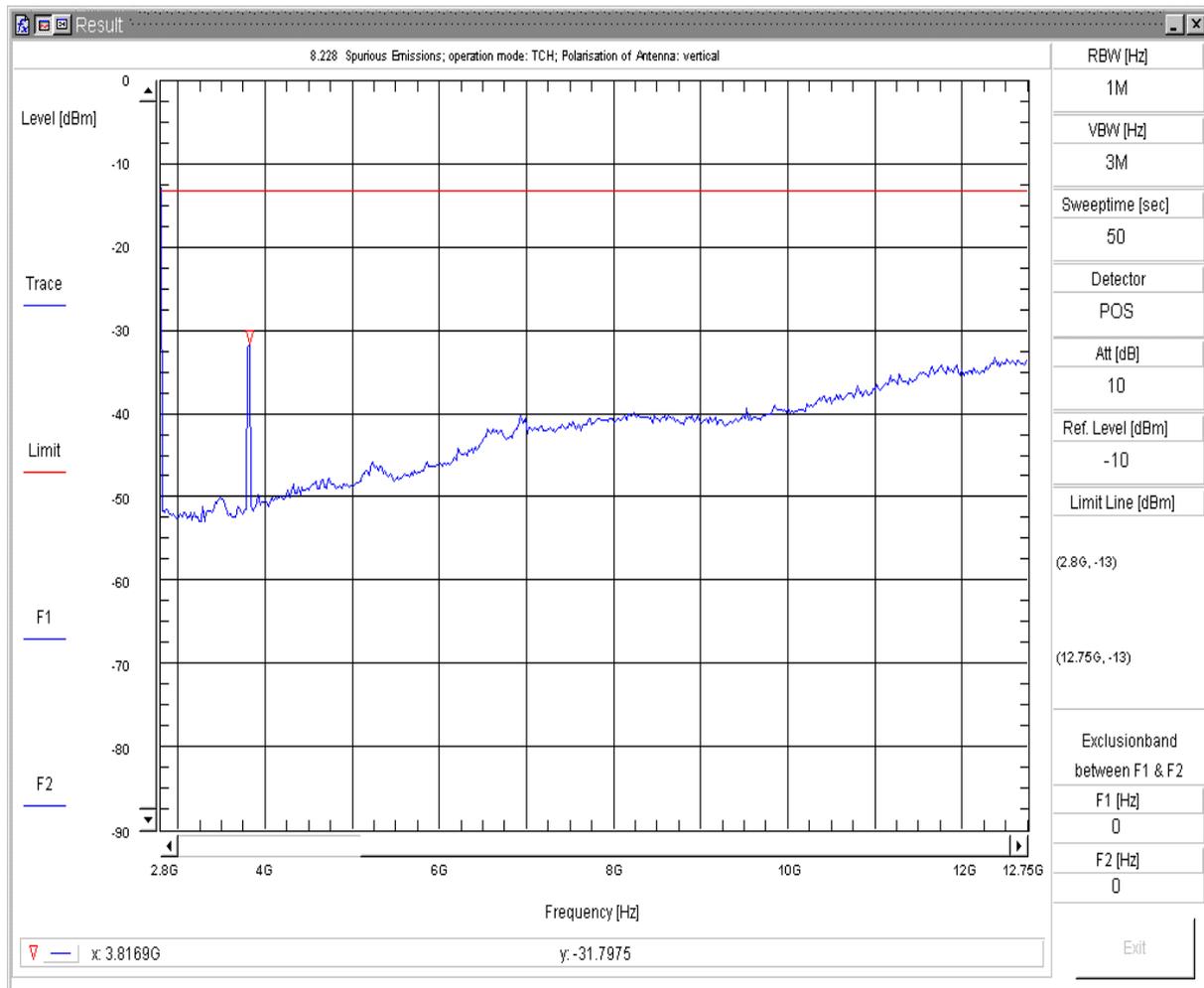


8.227 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep3
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 11:07:22fp

Spurious Emissions V7.2.5

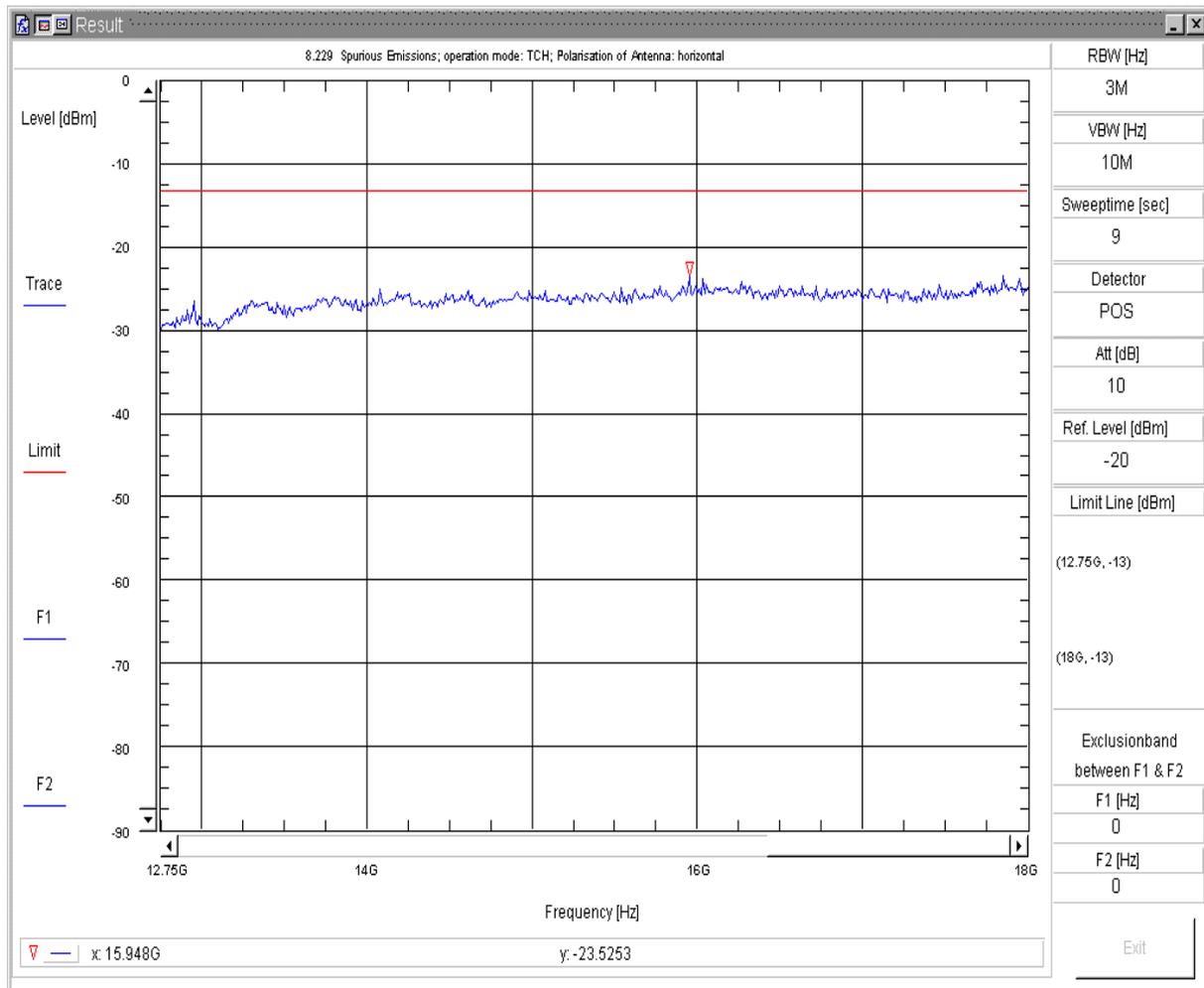


8.228 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep3
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 11:21:39pf

Spurious Emissions V7.2.5

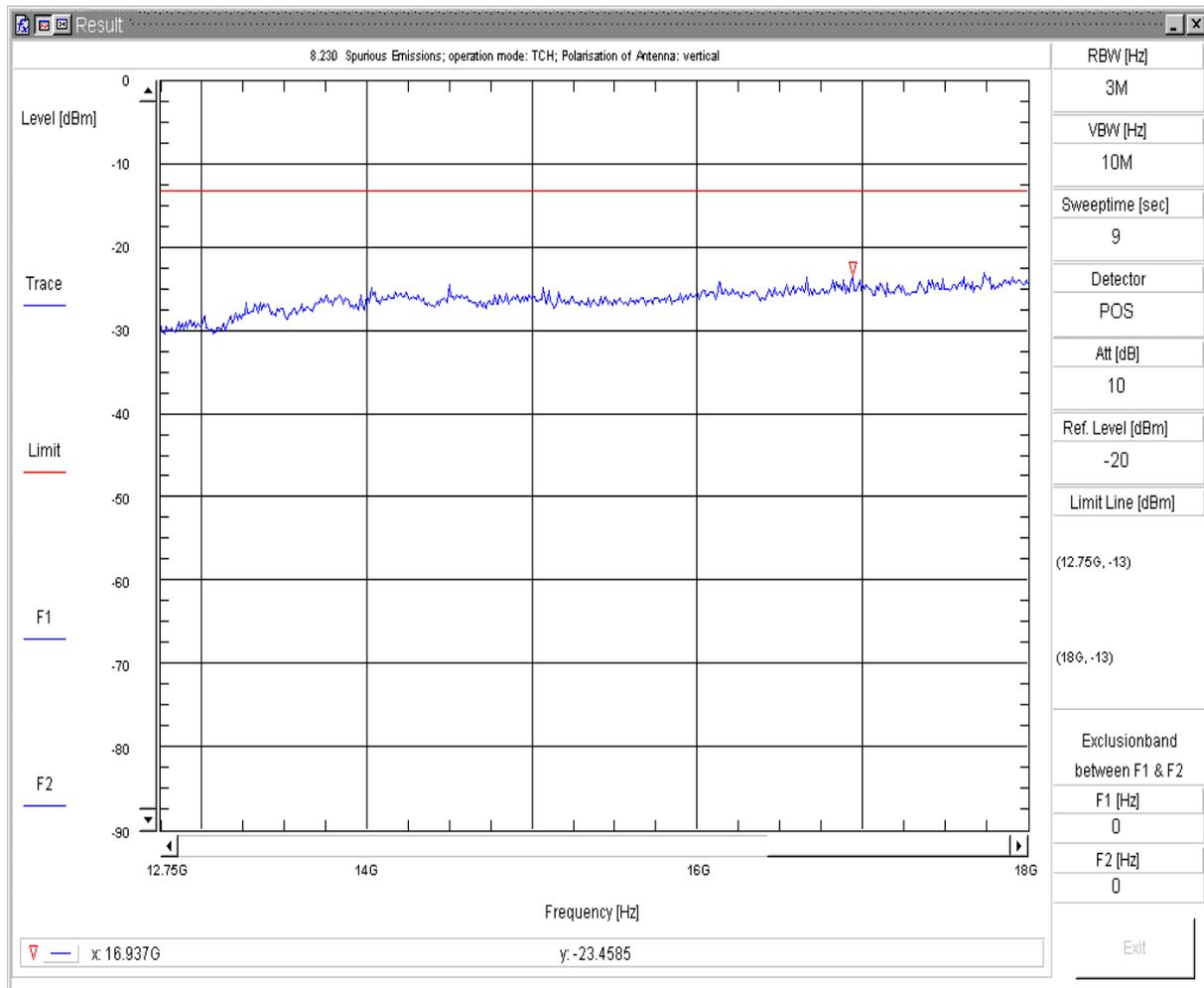


8.229 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 11:36:10pp

Spurious Emissions V7.2.5



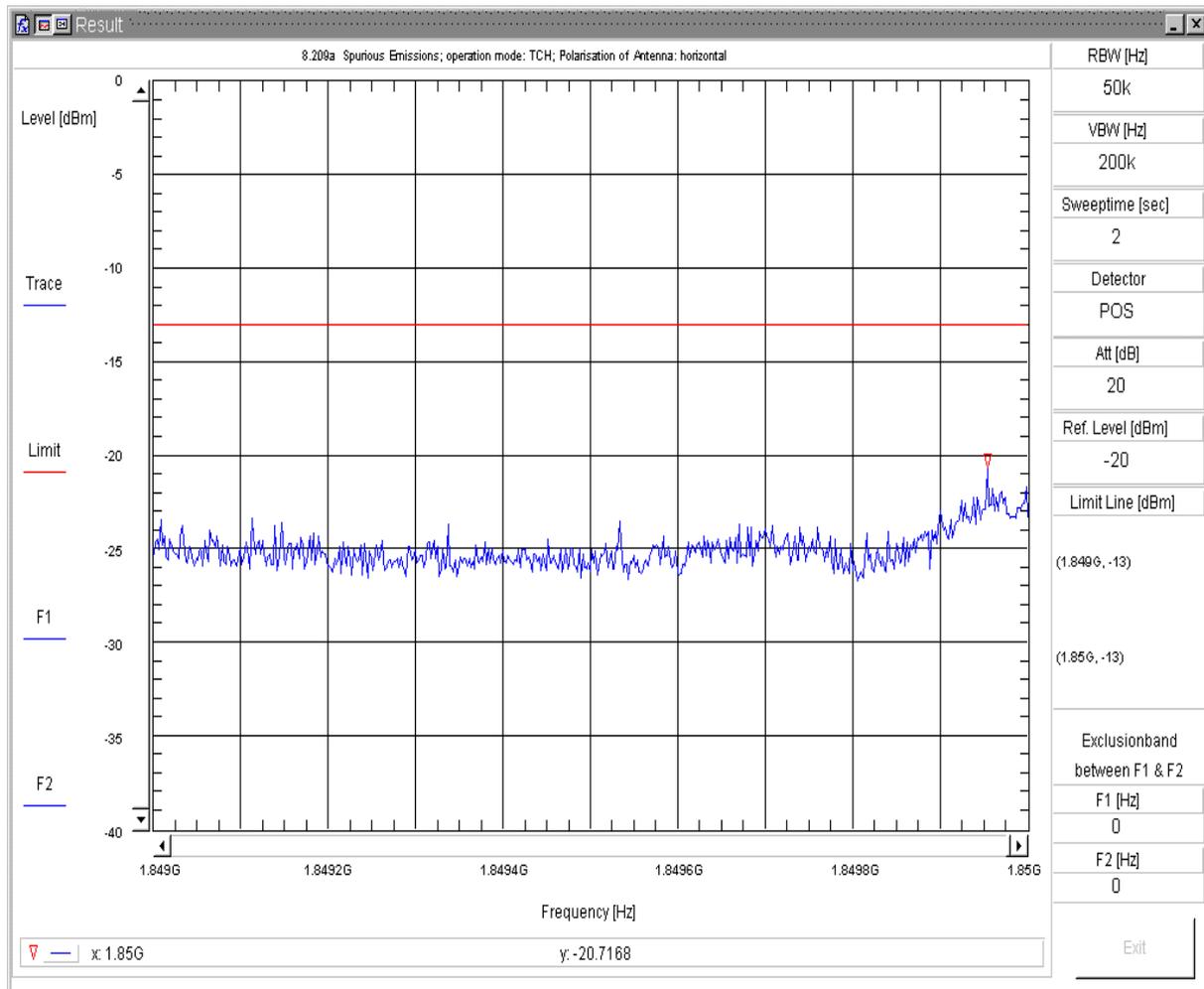
8.230 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 12:32:56pp

Spurious Emissions V7.2.5

Band-Edge compliance - radiated

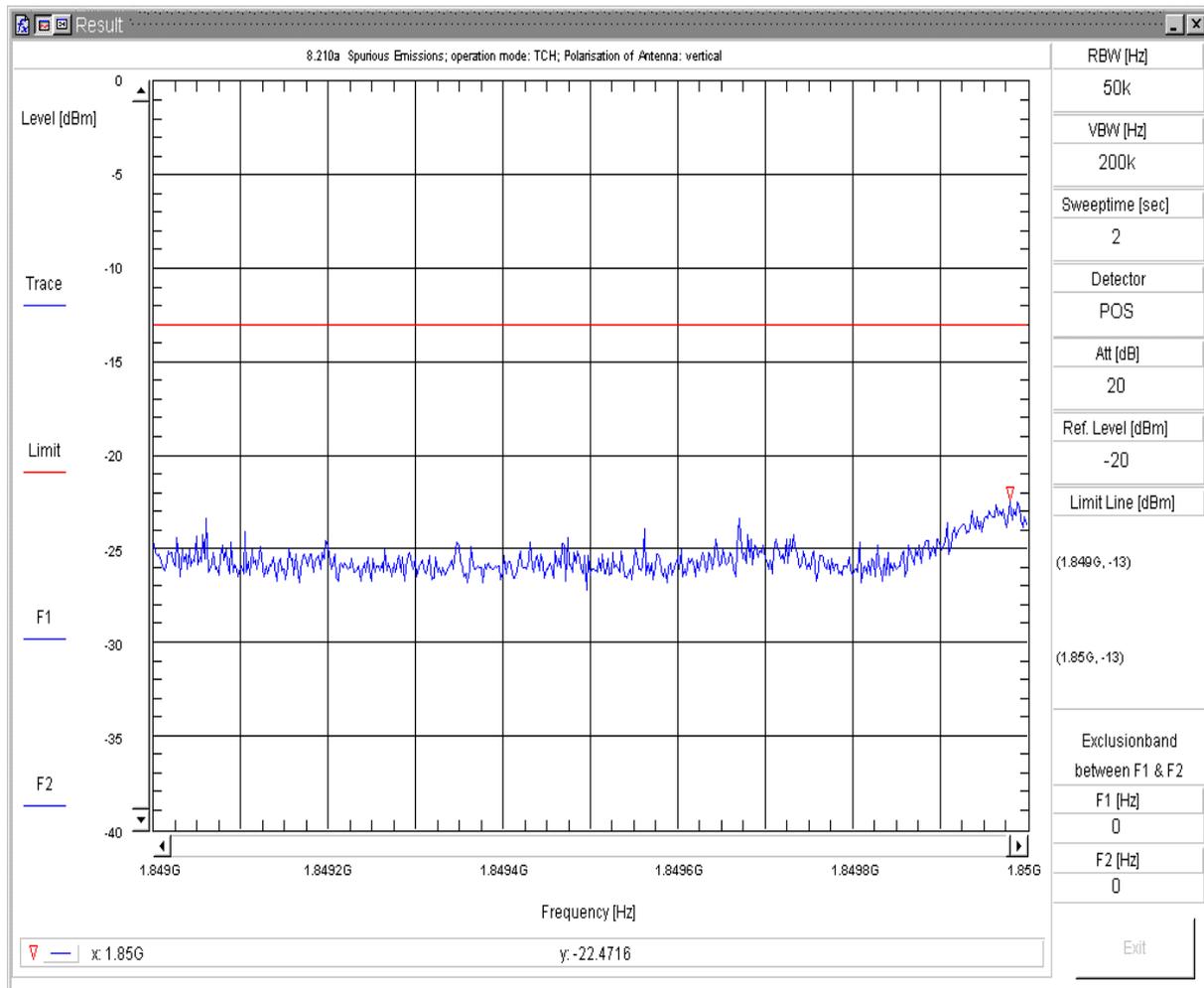


8.209a Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep6
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:43:35ff

Spurious Emissions V7.2.5

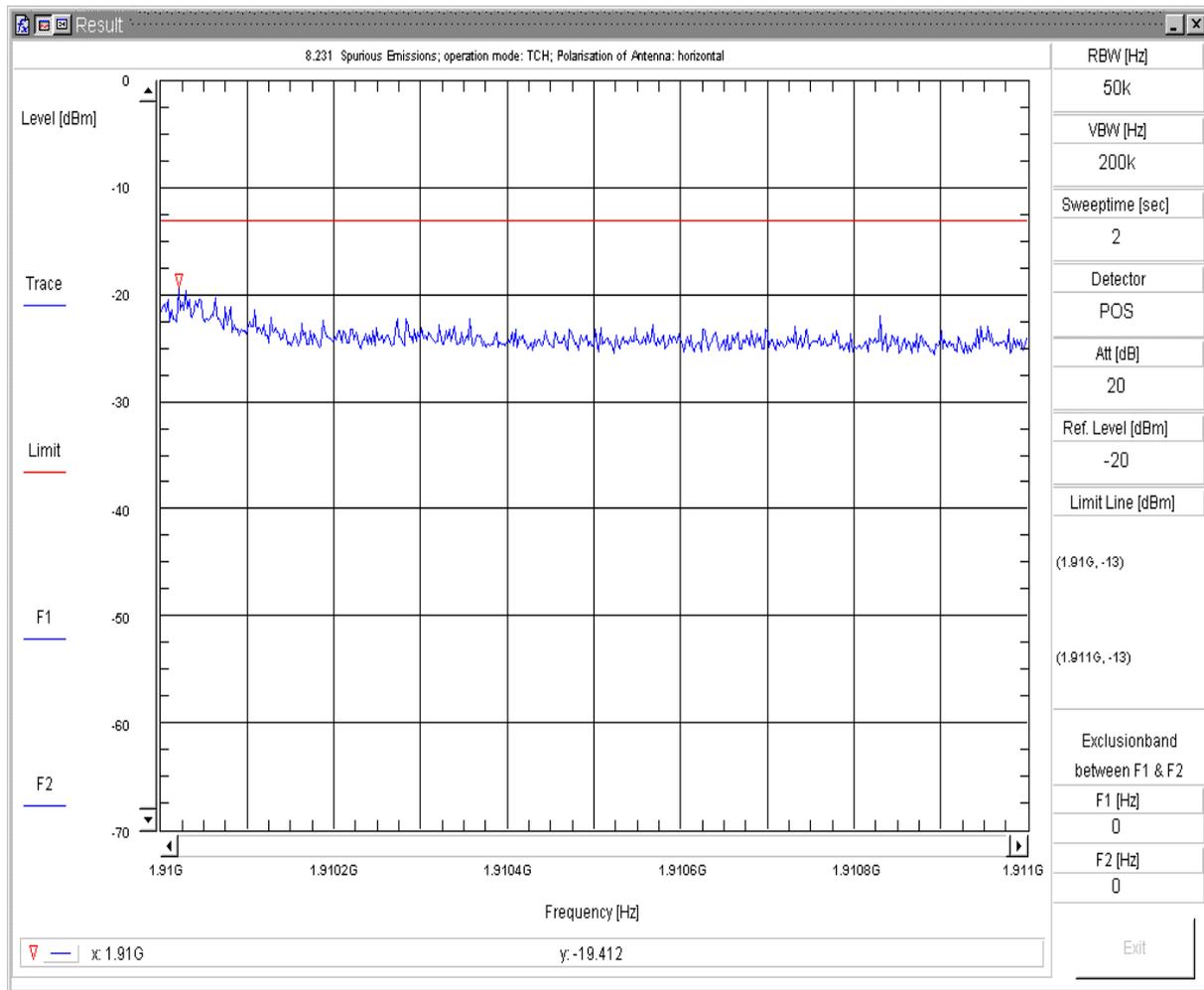


8.210a Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep6
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9262
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 09:46:52ff

Spurious Emissions V7.2.5

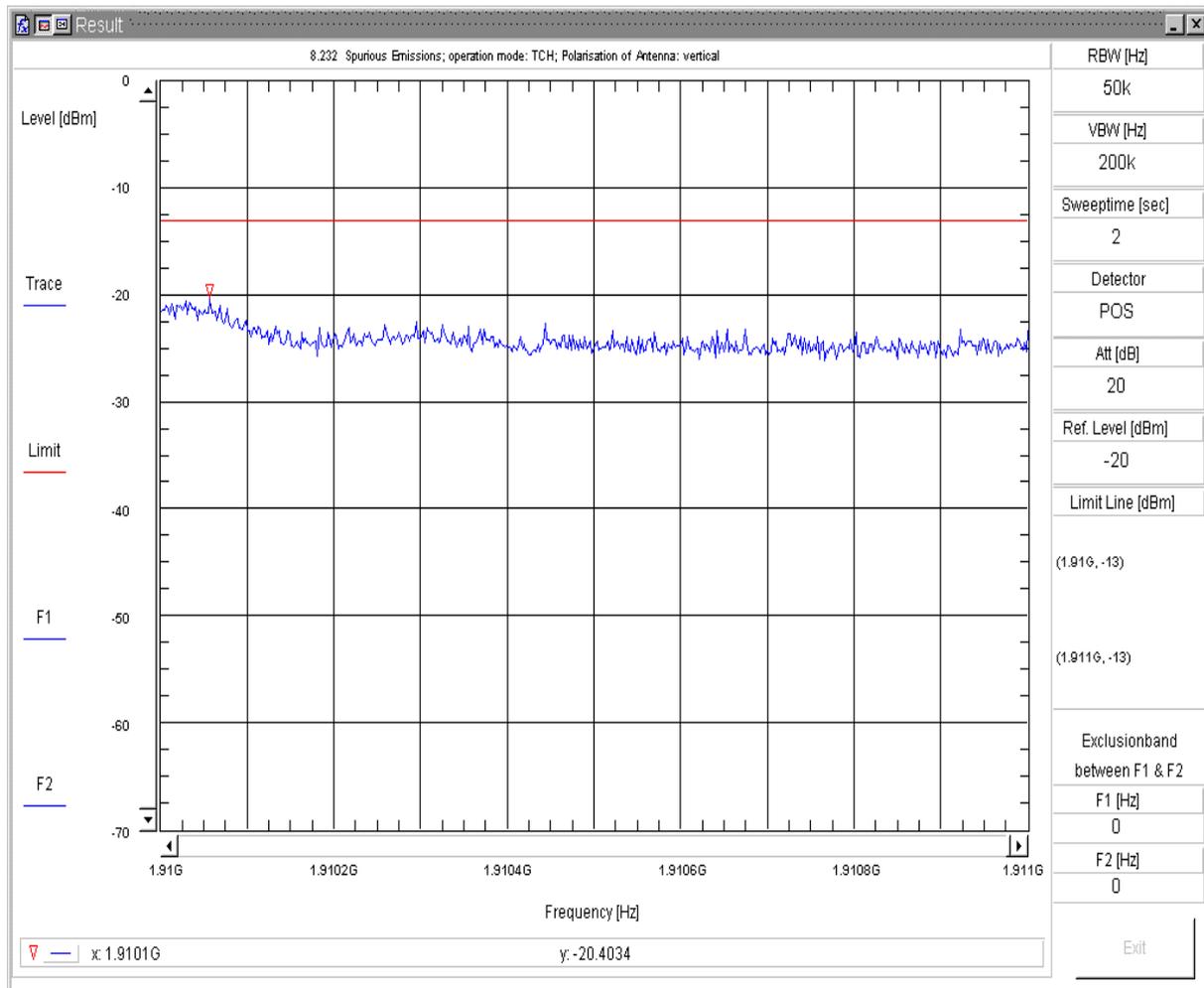


8.231 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_H
 Sweepnr: Sweep7
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Wed 03/Aug/2011 12:22:44ff

Spurious Emissions V7.2.5



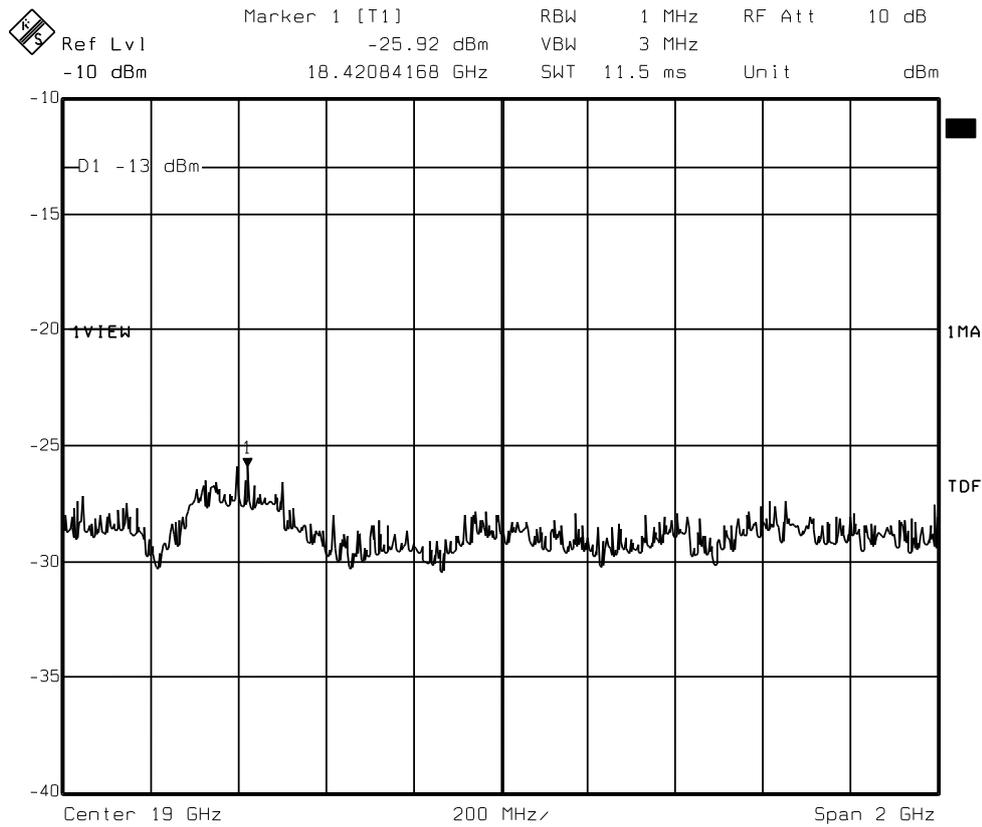
8.232 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part_24_(WCDMA_FDD_II)\TD_TX_V
 Sweepnr: Sweep7
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part_24_(WCDMA_FDD_II) TCH
 EUT Description: AAD-3880122-BV + Headset
 EUT add. Info: +AC/DC Adapter+USB Cable
 EUT Hardware: AP1
 EUT Software: 4.0.1.A.0.57
 EUT Config:
 EUT S/N: CB5A1EZR87 (RAD#1)
 Battery: AC/DC Charger; Maximum Voltage; 4.1 VDC
 Remark: channel 9538
 Operator: Lor
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

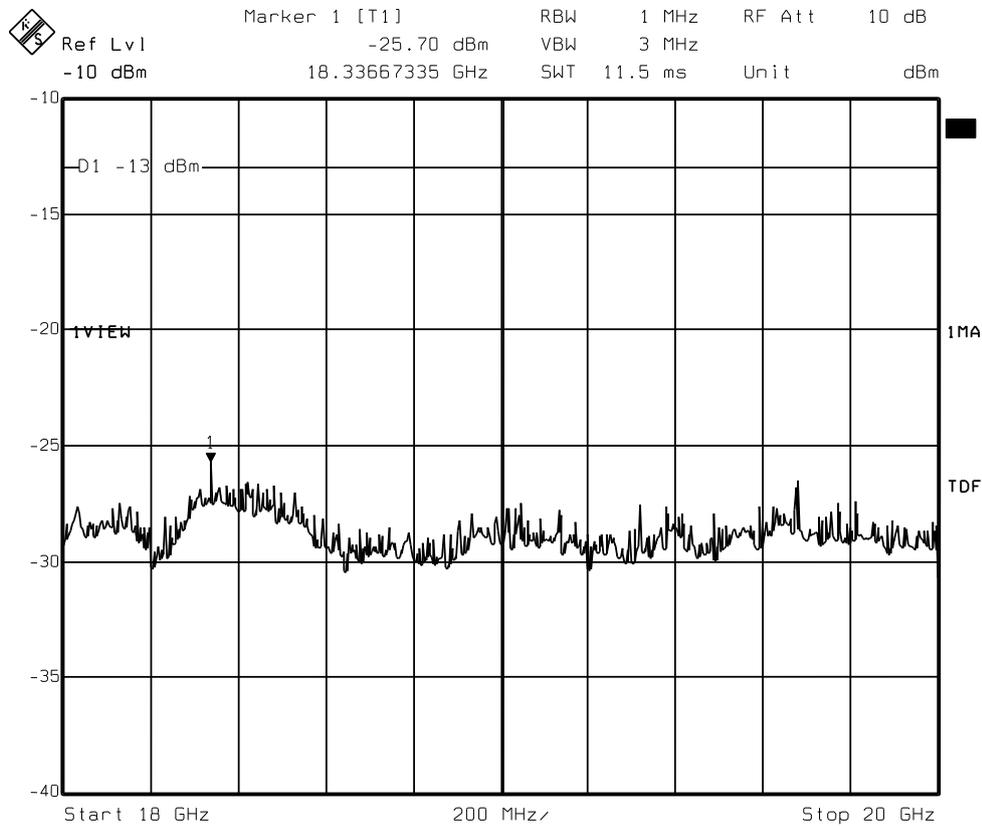
Wed 03/Aug/2011 12:28:14ff

Spurious Emissions V7.2.5

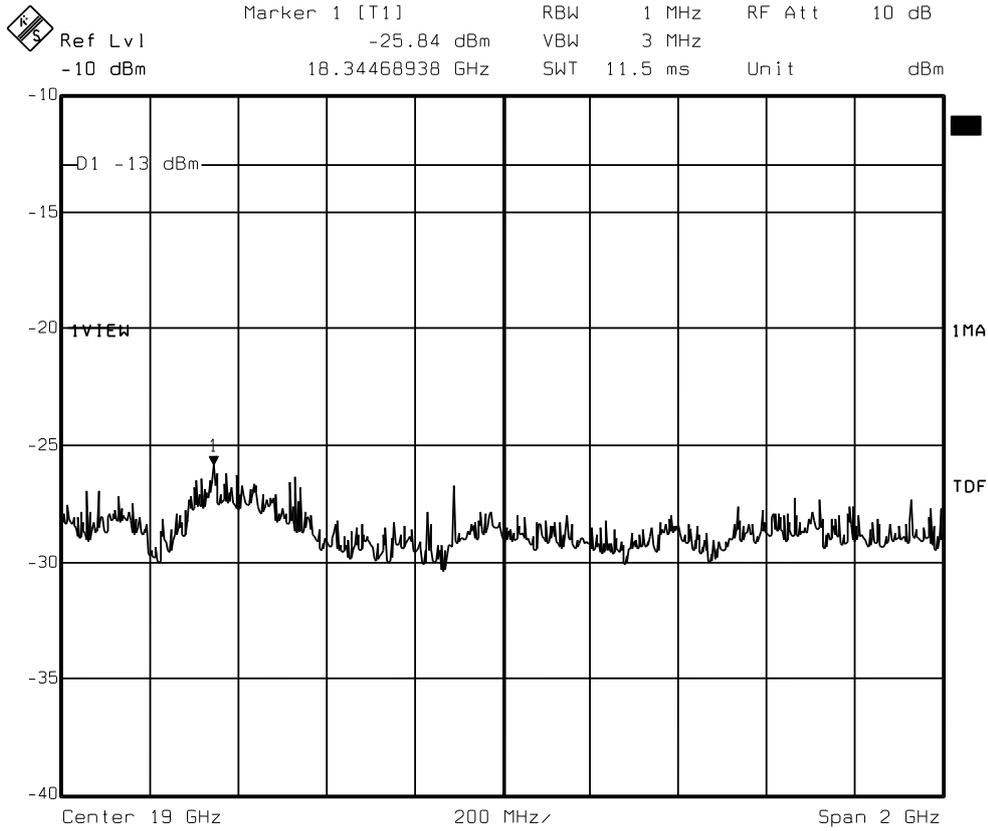
1.7. Radiated emissions in the frequency range above 18GHz – FDD Band II



Date: 15.SEP.2011 12:21:24
 Channel 9262 (Overview measurement only)



Date: 15.SEP.2011 12:19:19
 Channel 9400 (Overview measurement only)



Date: 15.SEP.2011 12:23:39
Channel 9538 (Overview measurement only)

1.8. Radiated magnetic field strength measurements (f<30Mhz)

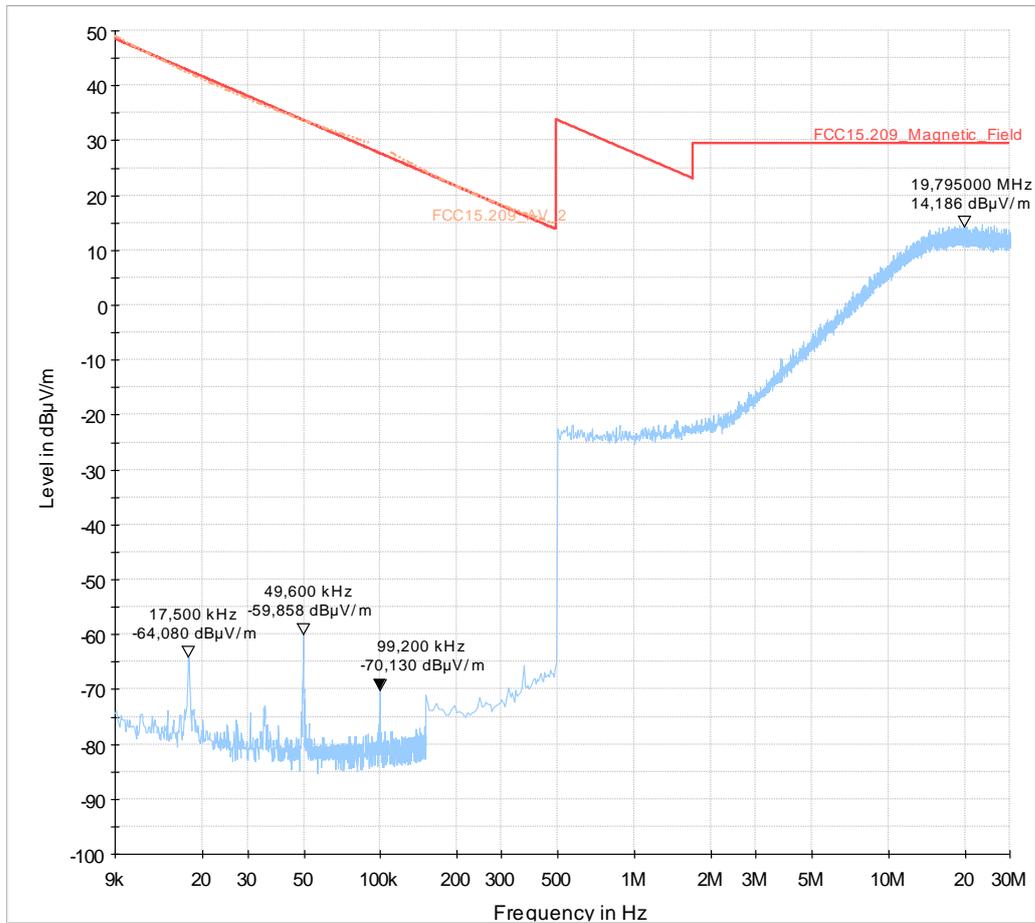


Diagram b_3.01 - Channel 9262

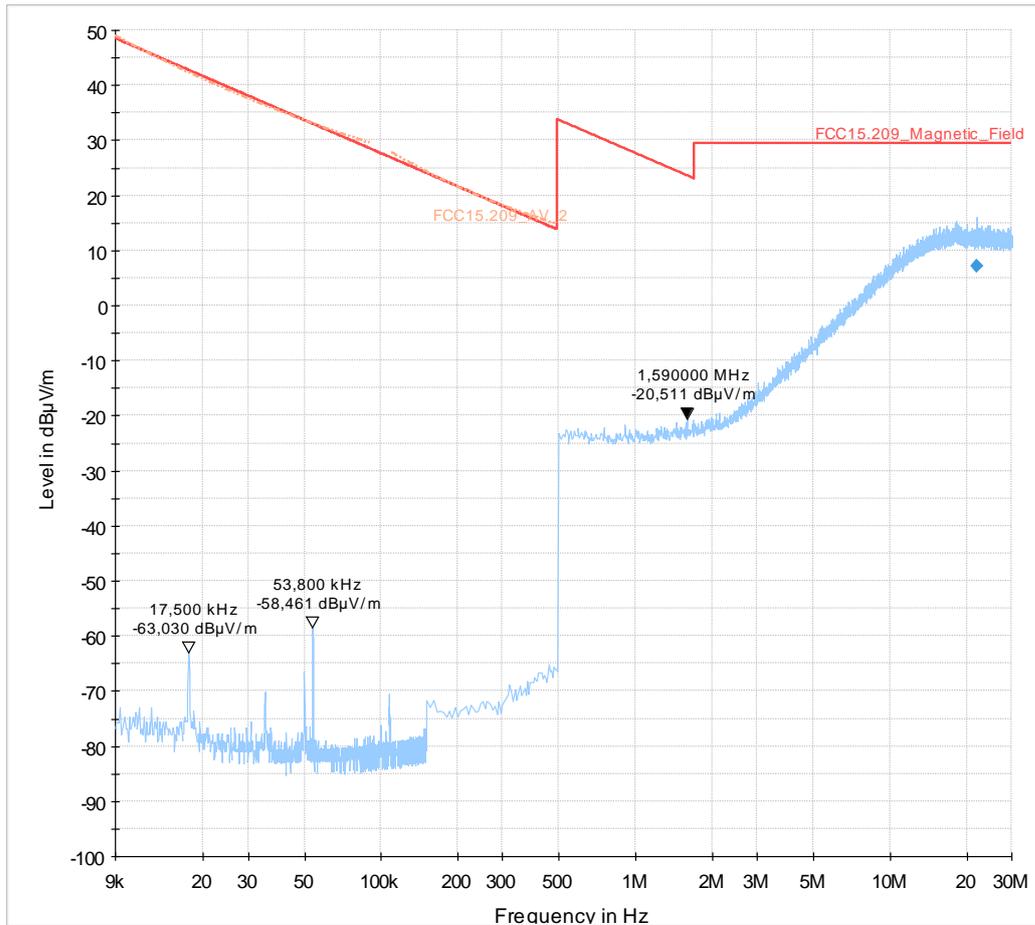


Diagram b_3.02 - Channel 9400

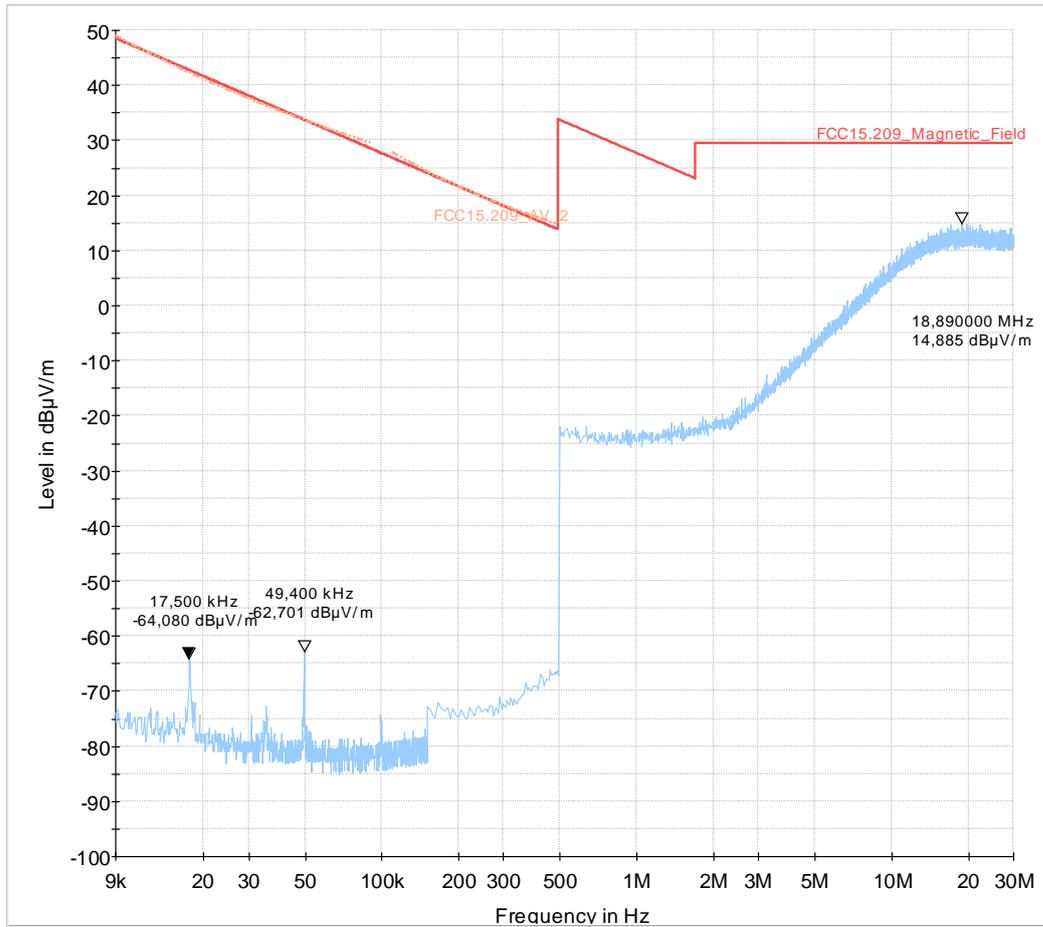


Diagram b_3.03 - .Channel 9538