

Annex 1: Measurement diagrams to TEST REPORT

No.: 2-20755853g/08

According to:
FCC Regulations
Part 22 & Part 24

for

Toshiba Information Systems (UK) Ltd.

GSM/(E)GPRS/FDD Mobile Phone TM5-E01
+
Headset TS-HDS005





Laboratory Accreditation and Listings			
 Deutscher Akkreditierungs Rat DAT-P176/94-02	 Reg. No.: 99538 MRA US-EU 0003	 Industry Canada Reg. No.: IC 3465	 Reg. No.: R-2665, R-2666 C-2914, T-339
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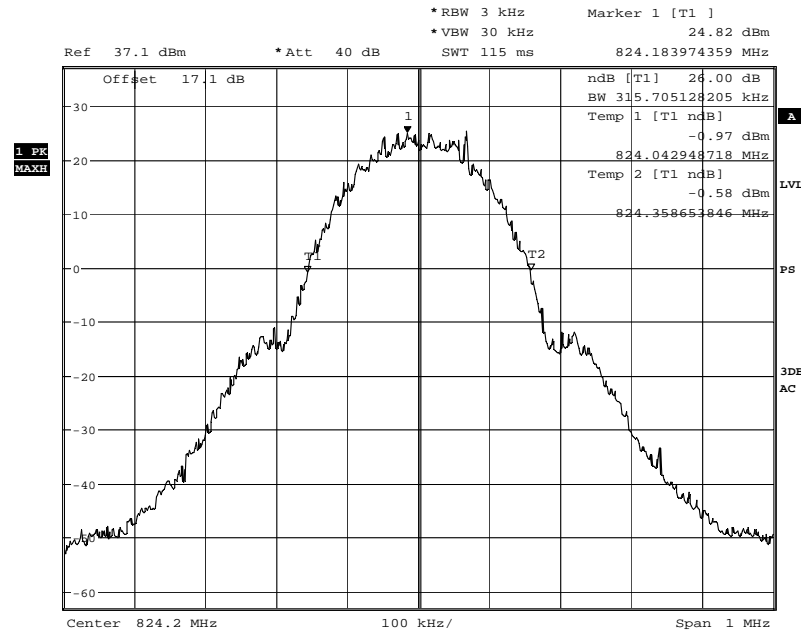
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1. ANNEX 1: Measurement diagrams

1.1. Emission bandwidth (26dBc Bandwidth)

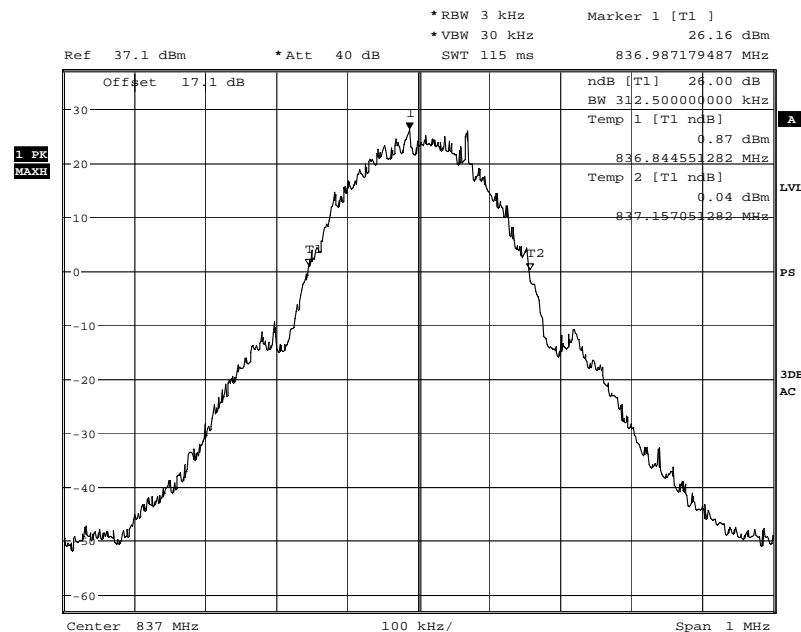
Results are reproduced from tests on Mobile Phone TM5-J01, test report 2-20755853e/08

GSM 850 (GMSK)



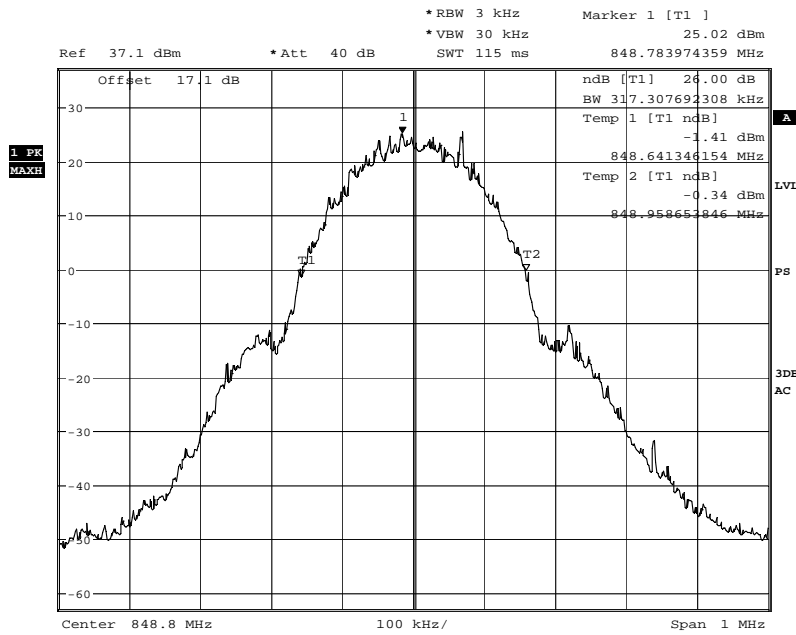
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CHANNEL 128



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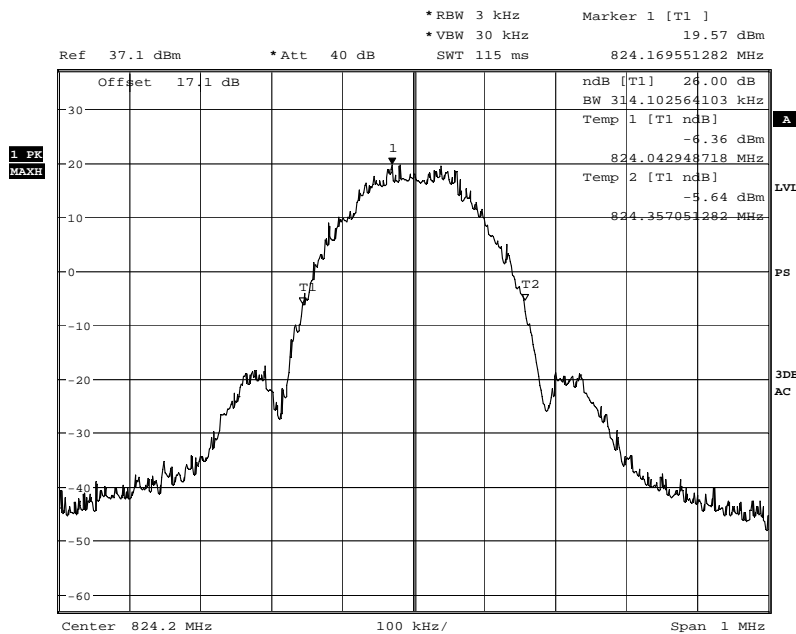
CHANNEL 192



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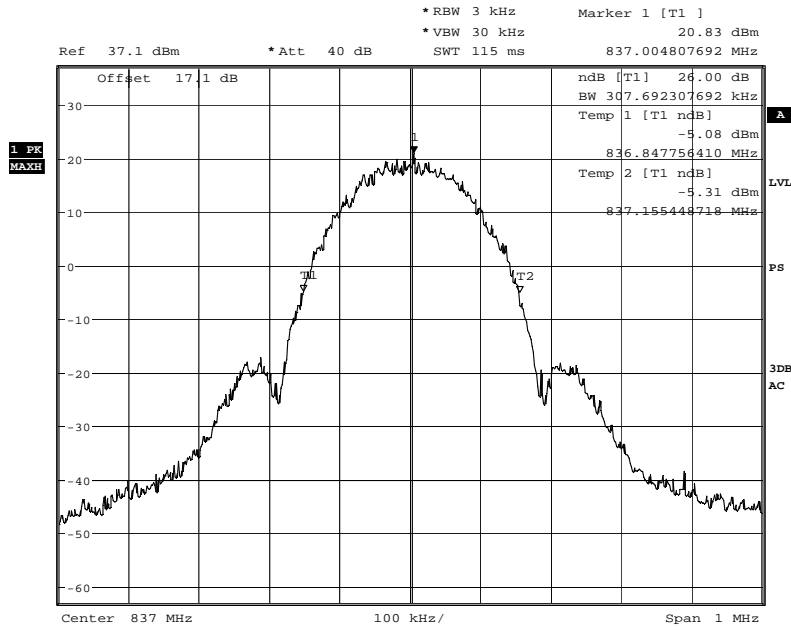
CHANNEL 251

E-GPRS 850 (8-PSK)



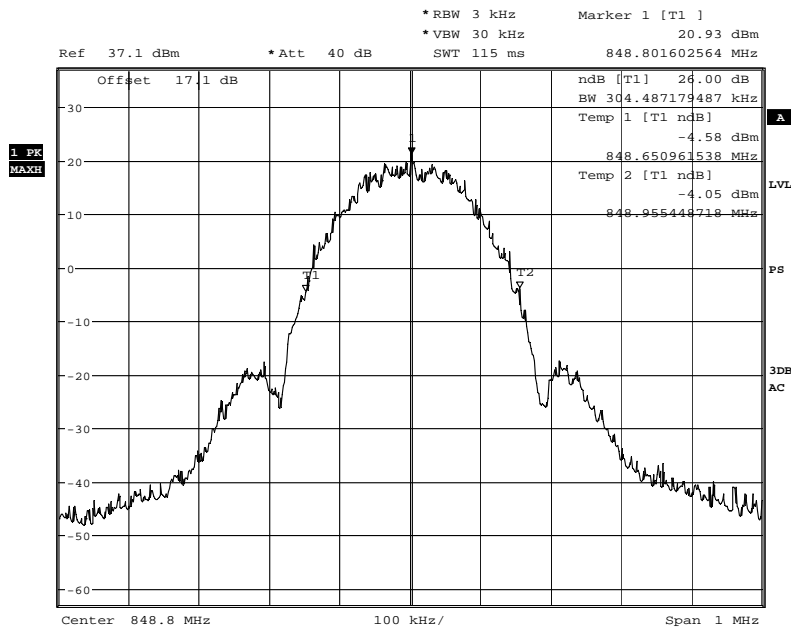
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CHANNEL 128



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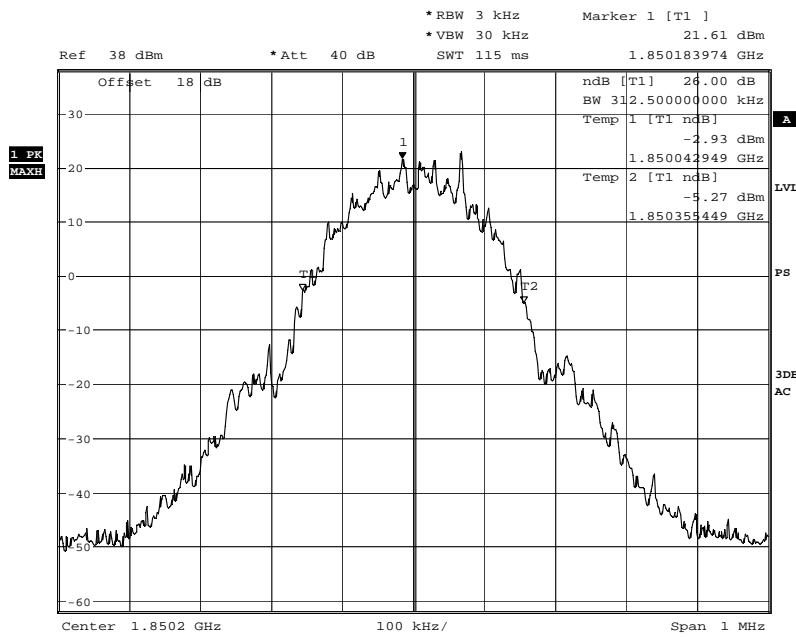
CHANNEL 192



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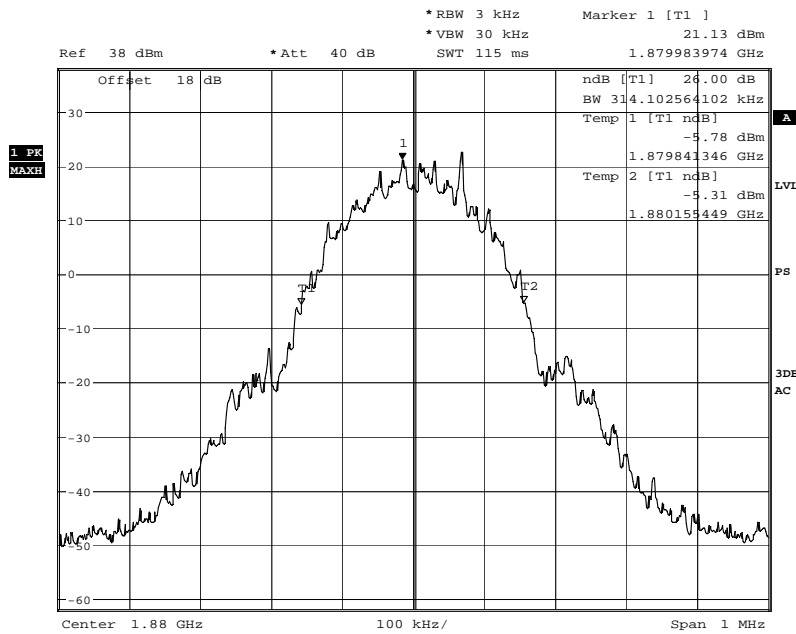
CHANNEL 251

GSM 1900 (GMSK-Modulation)



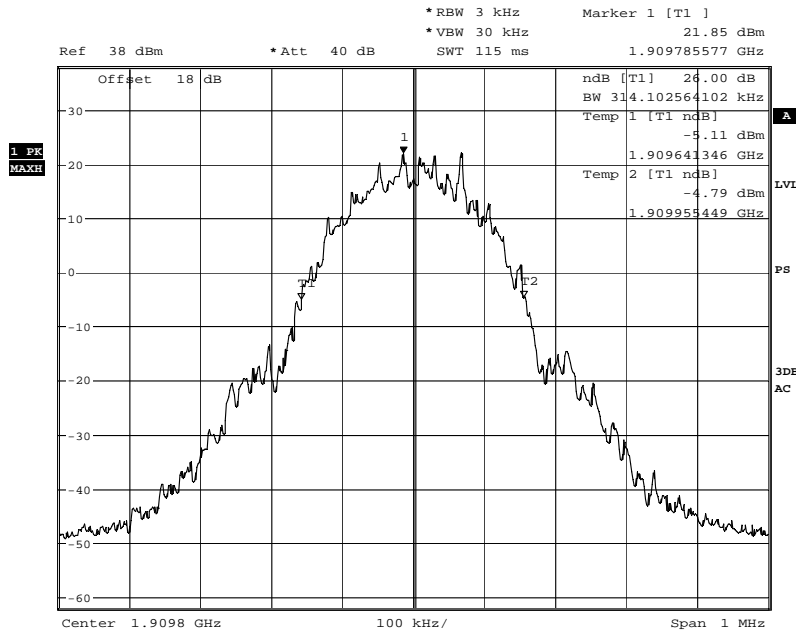
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CHANNEL 512



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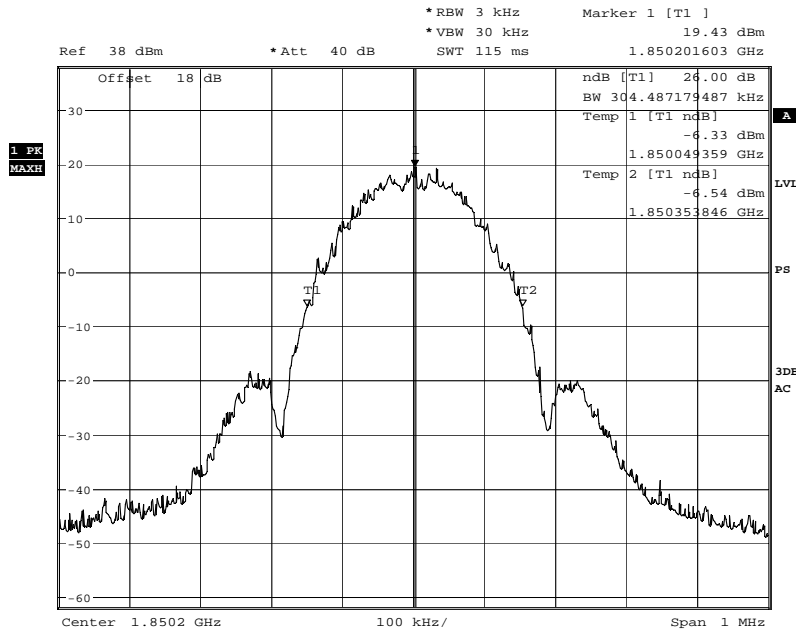
CHANNEL 661



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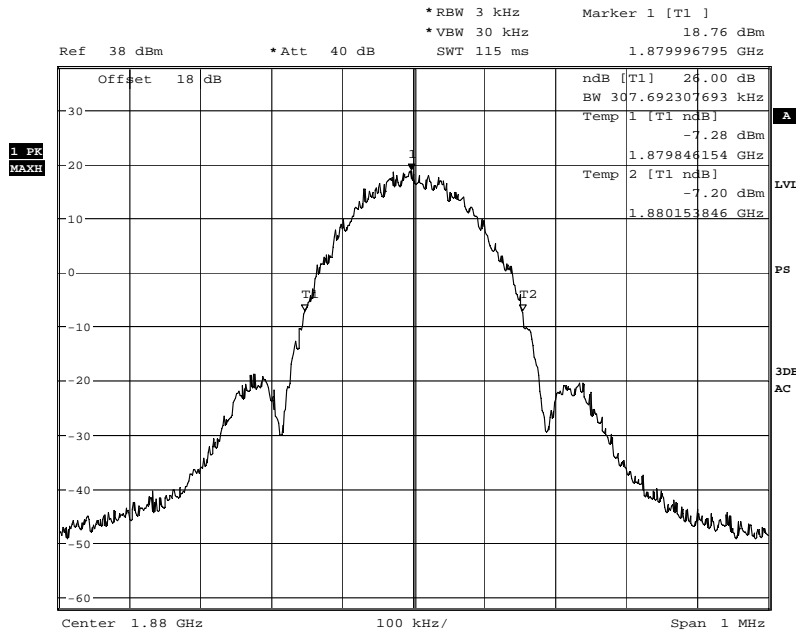
CHANNEL 810

E-GPRS 1900 (8-PSK Modulation)



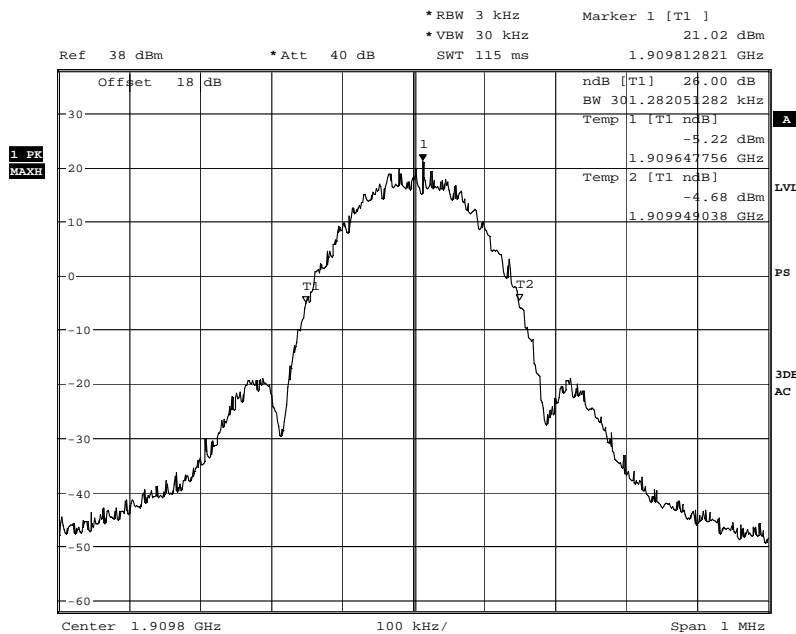
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CHANNEL 512



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CHANNEL 661



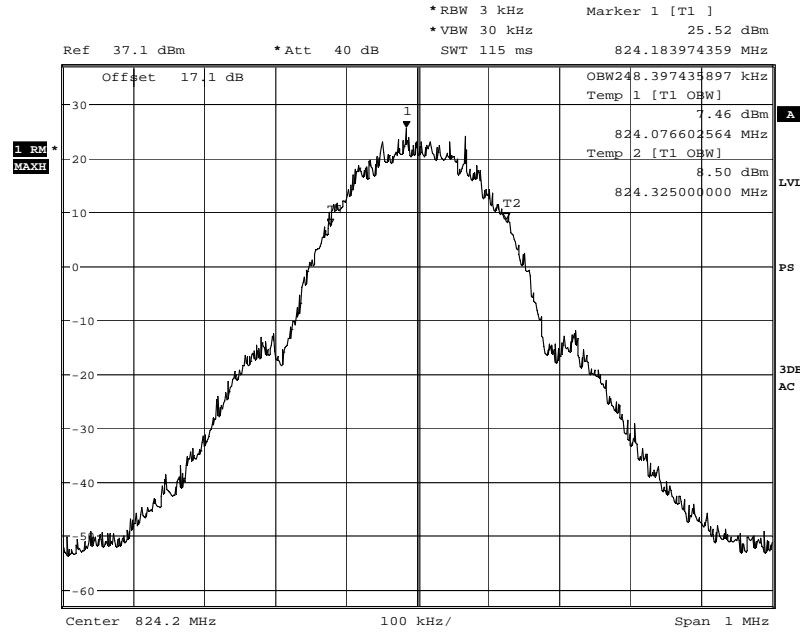
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CHANNEL 810

1.2. Occupied bandwidth

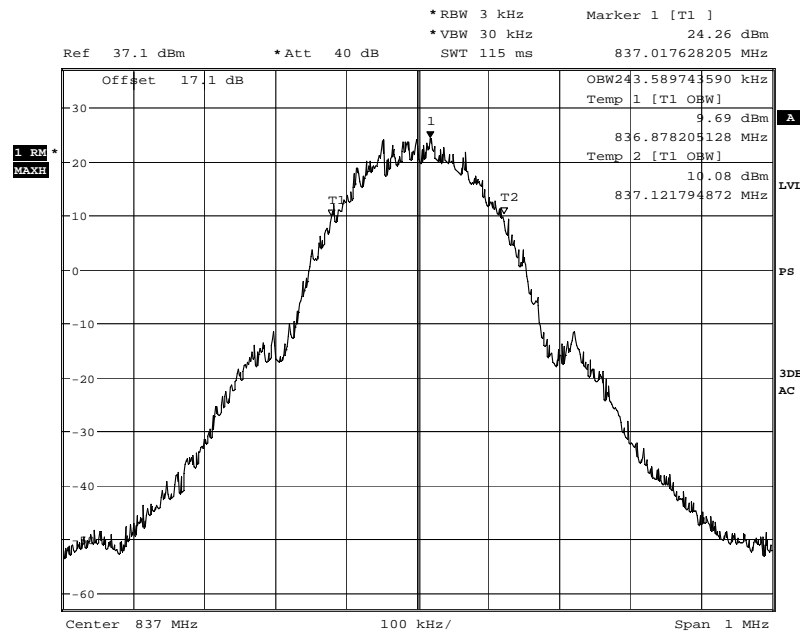
Results are reproduced from tests on Mobile Phone TM5-J01, test report 2-20755853e/08

GSM 850



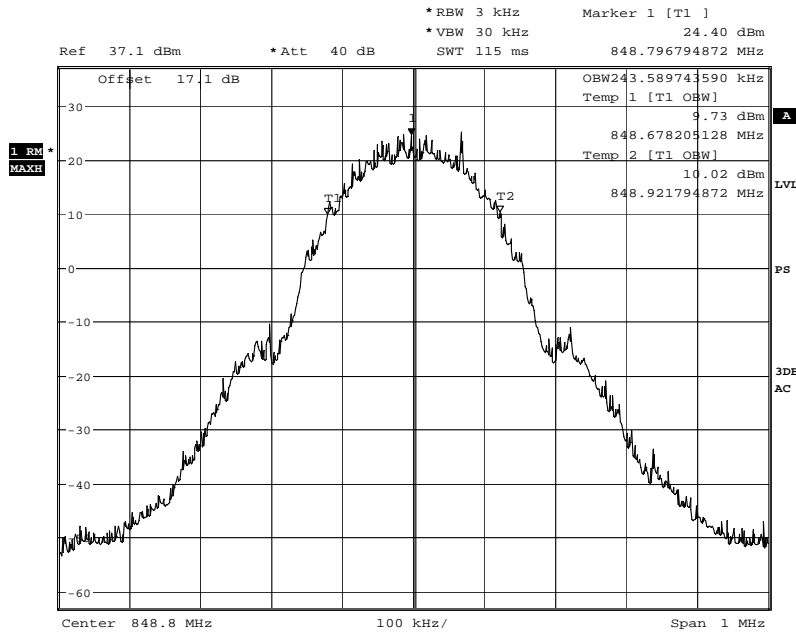
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CHANNEL 128



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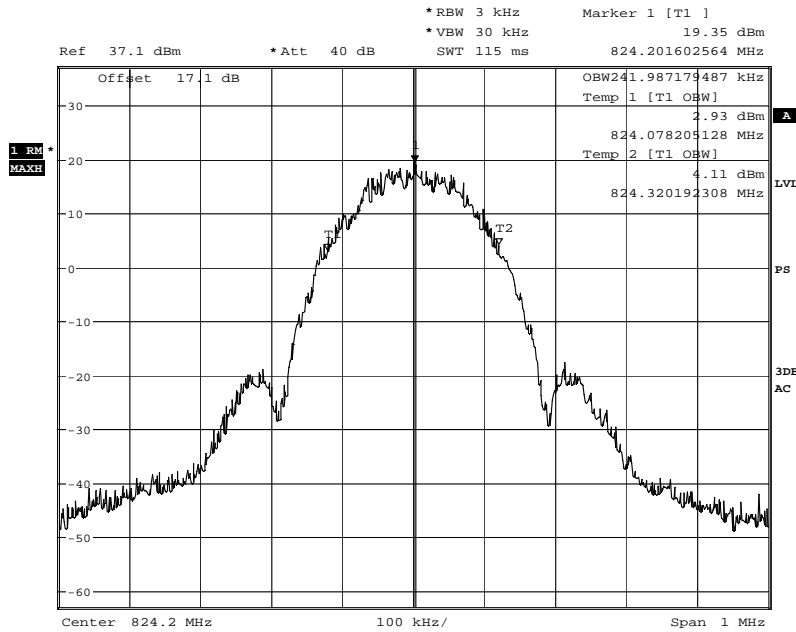
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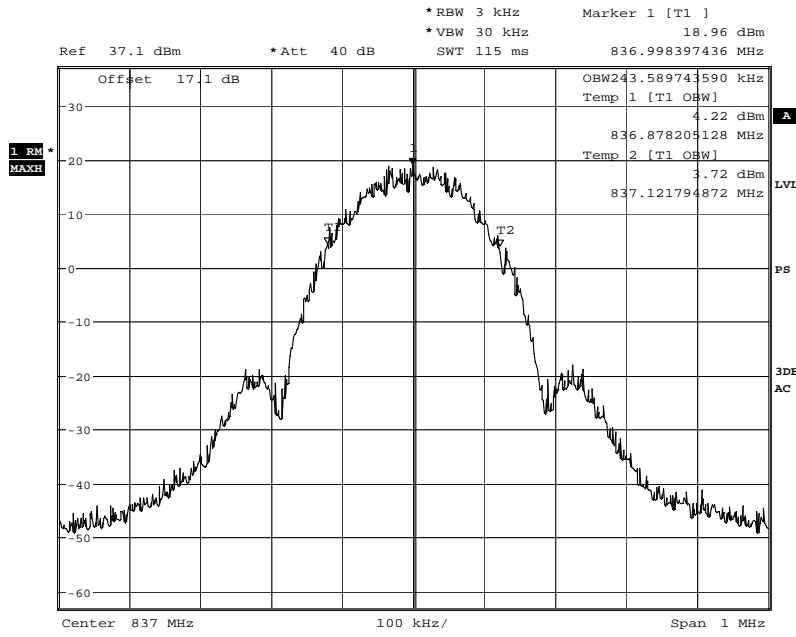
CHANNEL 251

E-GPRS 850



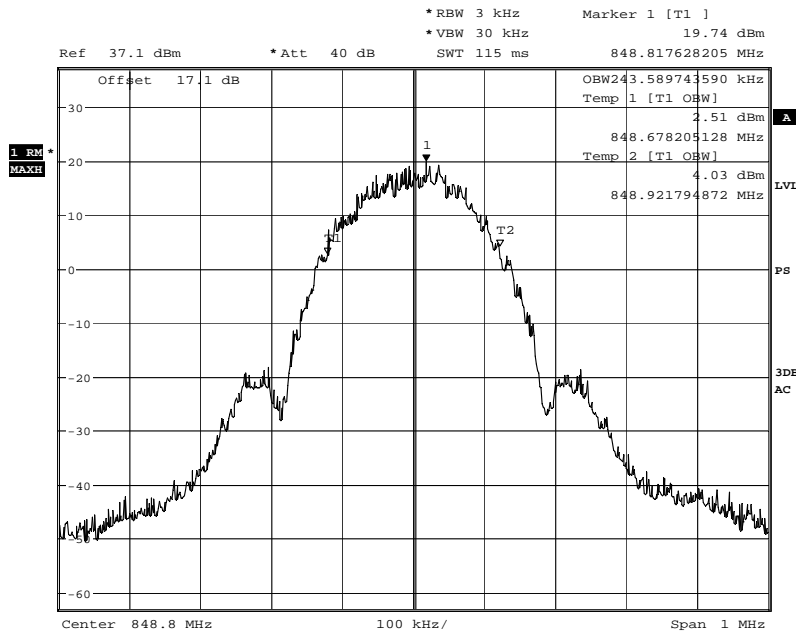
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CHANNEL 128



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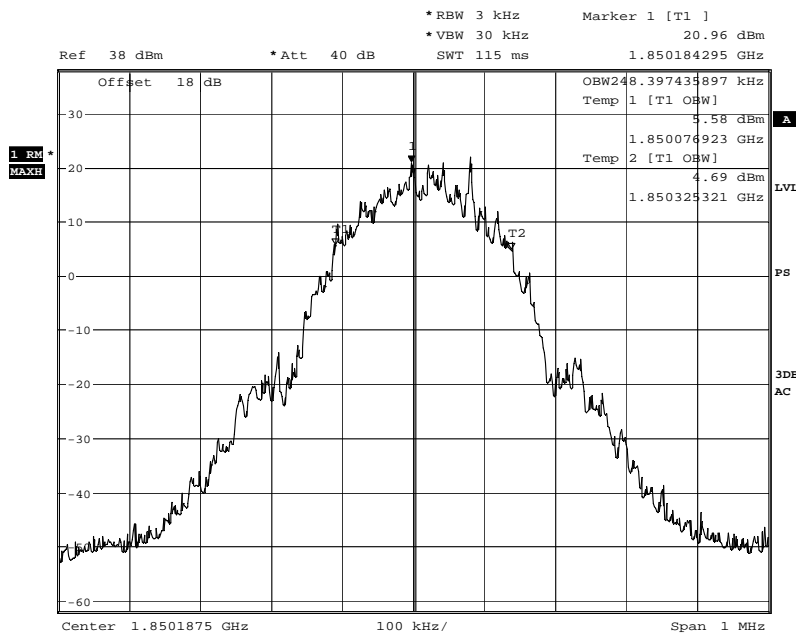
CHANNEL 192



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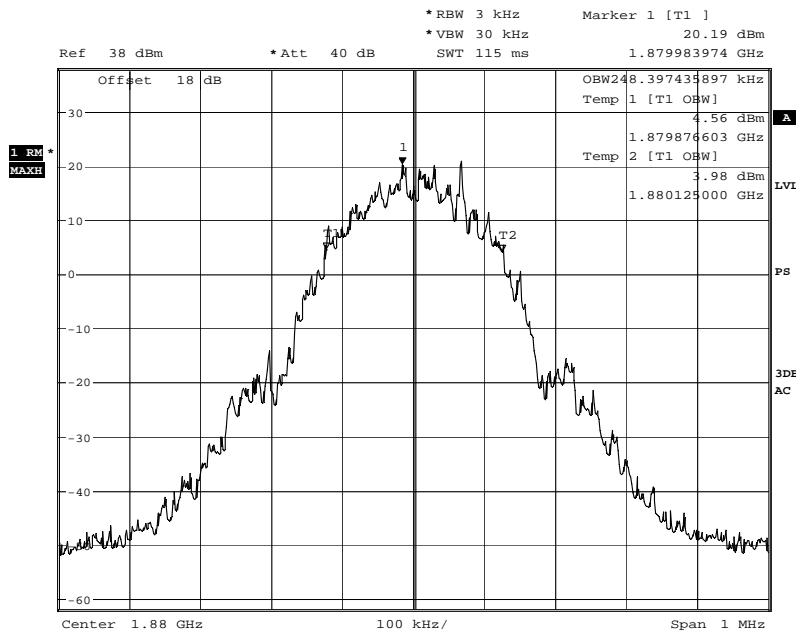
CHANNEL 251

GSM 1900 (GMSK-Modulation)



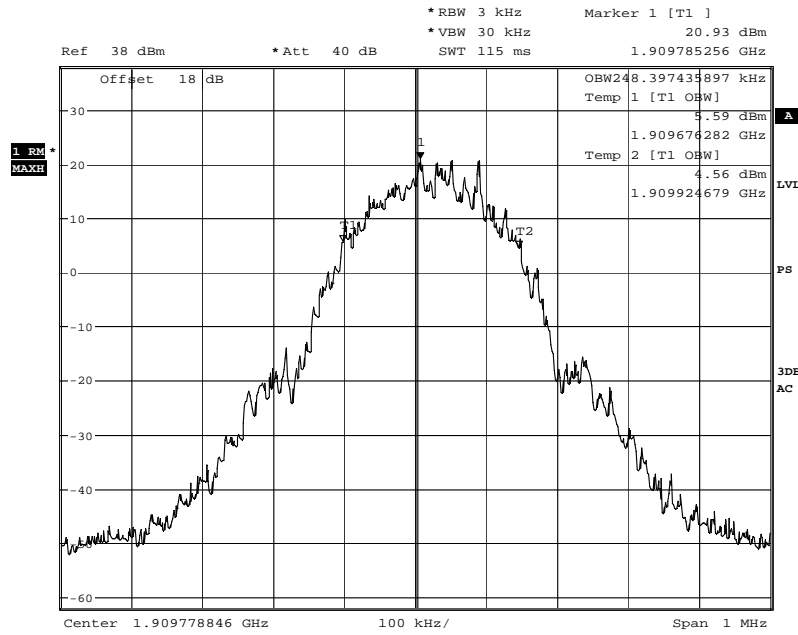
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CHANNEL 512



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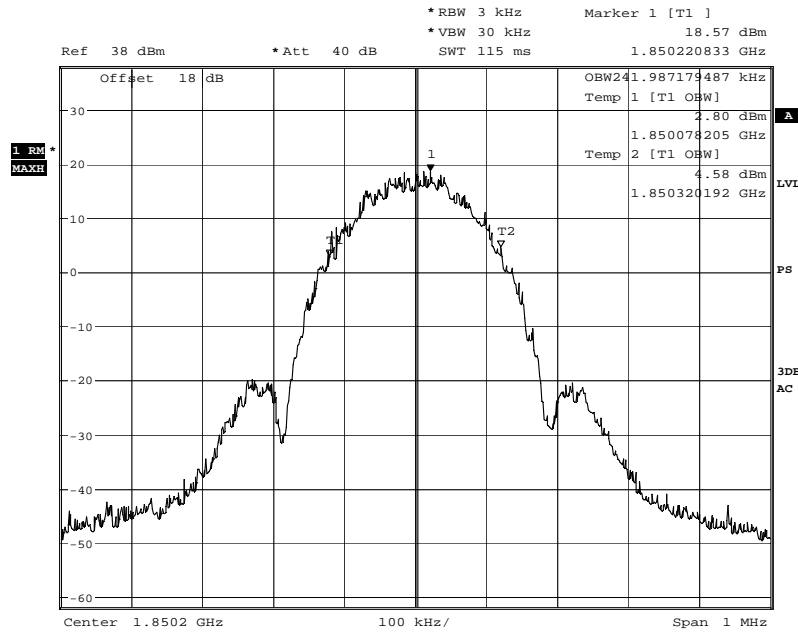
CHANNEL 661



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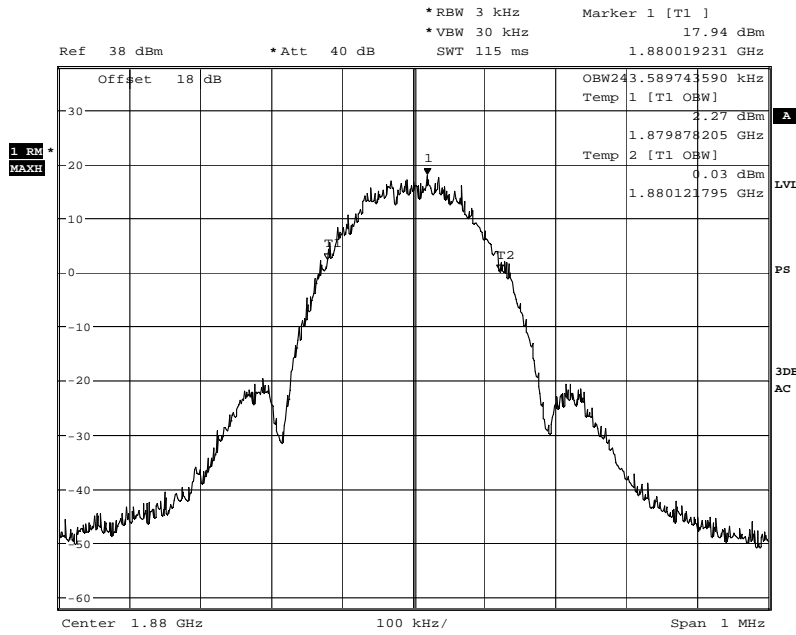
CHANNEL 810

E-GPRS 1900 (8-PSK Modulation)



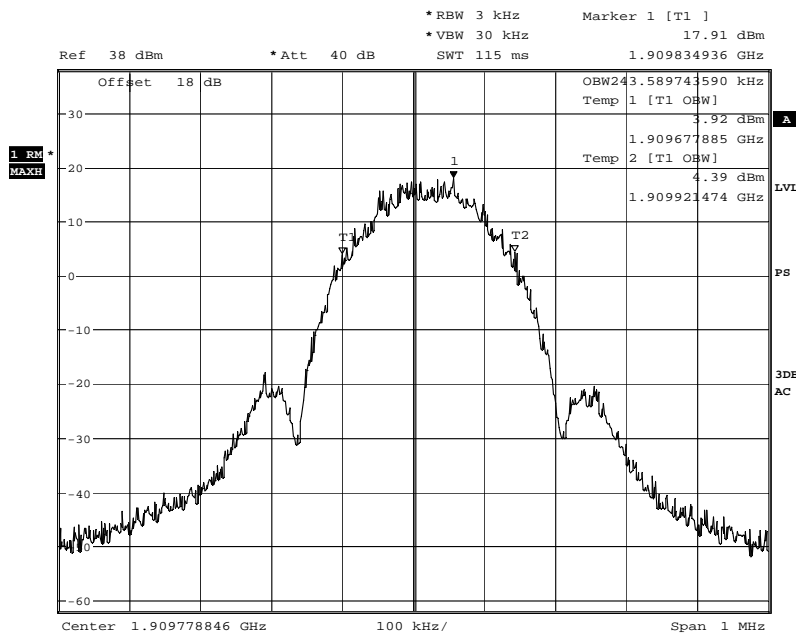
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CHANNEL 512



Date: 10.JAN.2009 10:25:58

CHANNEL 661



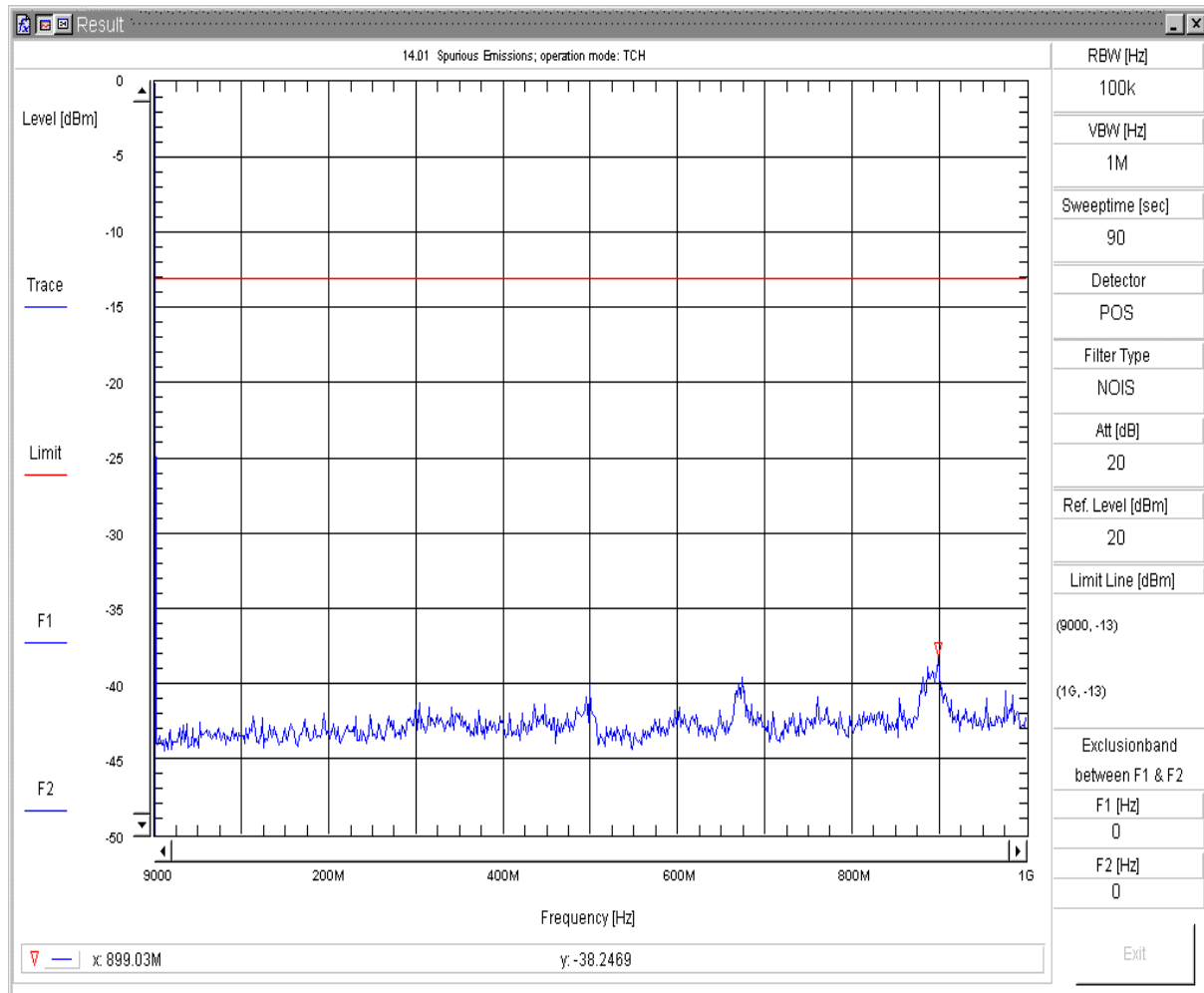
Date: 10.JAN.2009 10:29:22

CHANNEL 810

1.3. Spurious emissions conducted

Results are reproduced from tests on Mobile Phone TM5-J01, test report 2-20755853e/08

Diagrams - GSM 1900 mode (GMSK-Modulation)

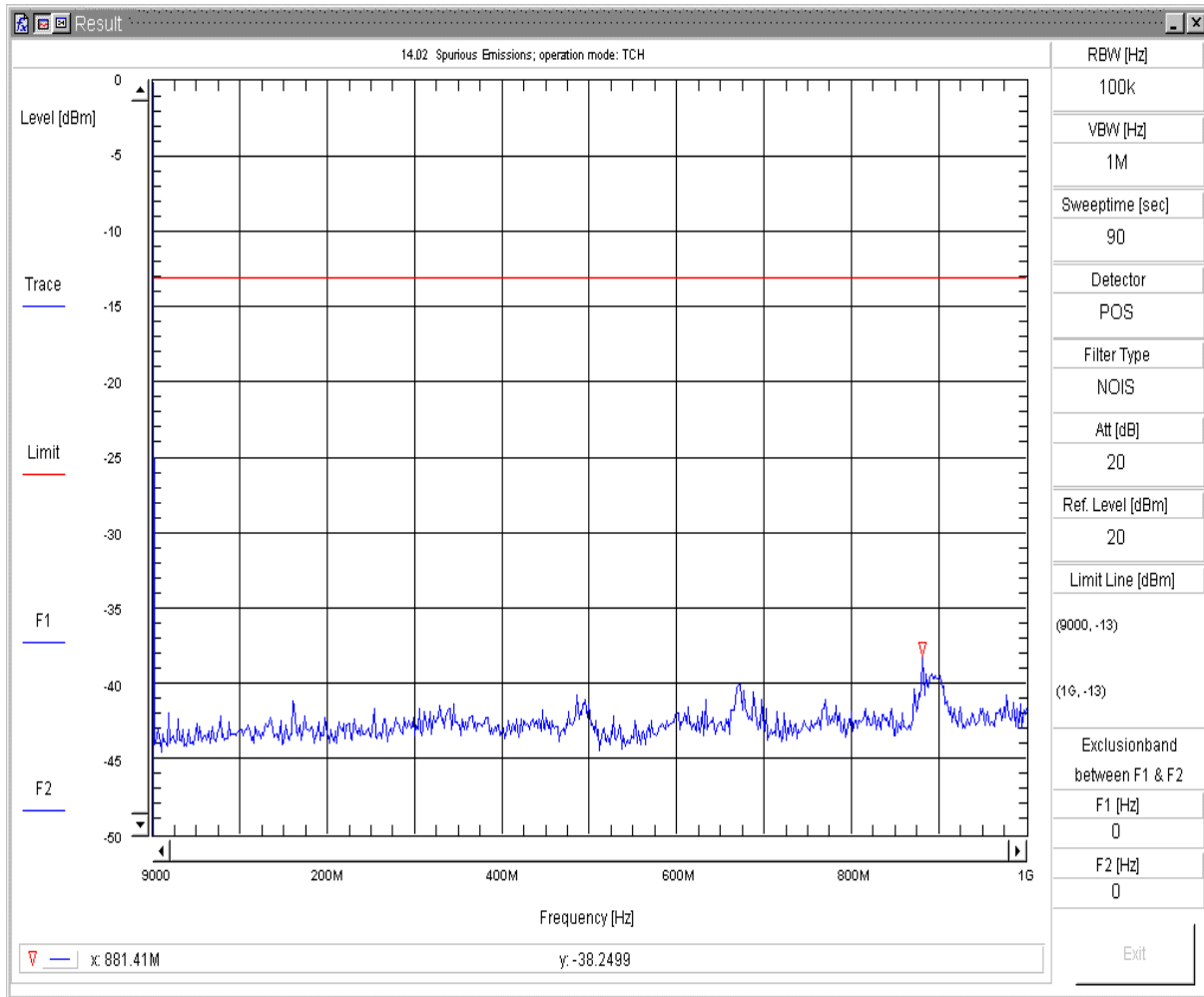


14.01 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 25.1 dBm / 25.1 dBm
 UE Status: Connection established (observed by operator)
 EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:25:080

Conducted Spurious Emissions V7.1.5

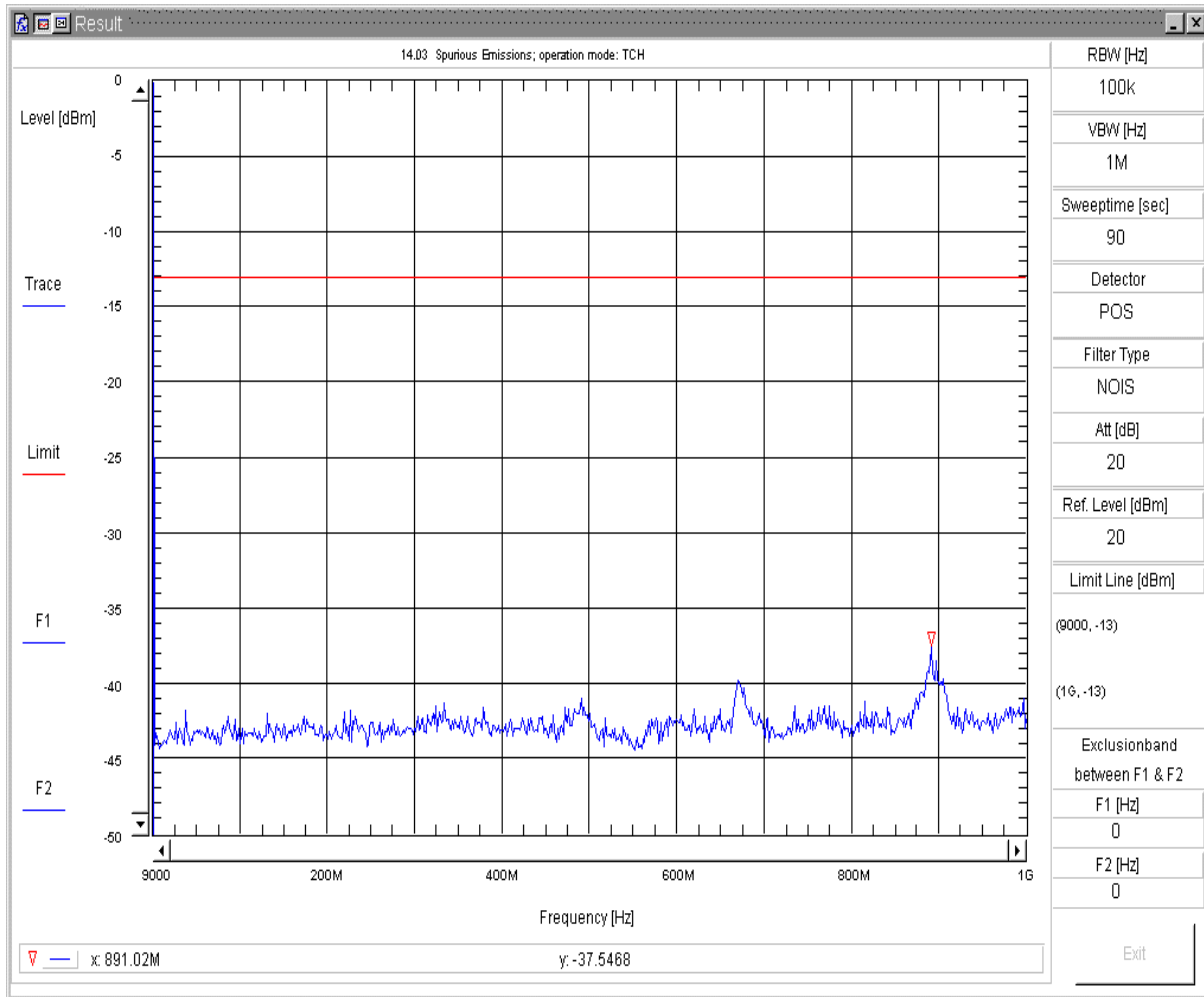


14.02 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 23.5 dBm / 23.5 dBm
 UE Status: Connection established (observed by operator)
 EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:28:460

Conducted Spurious Emissions V7.1.5



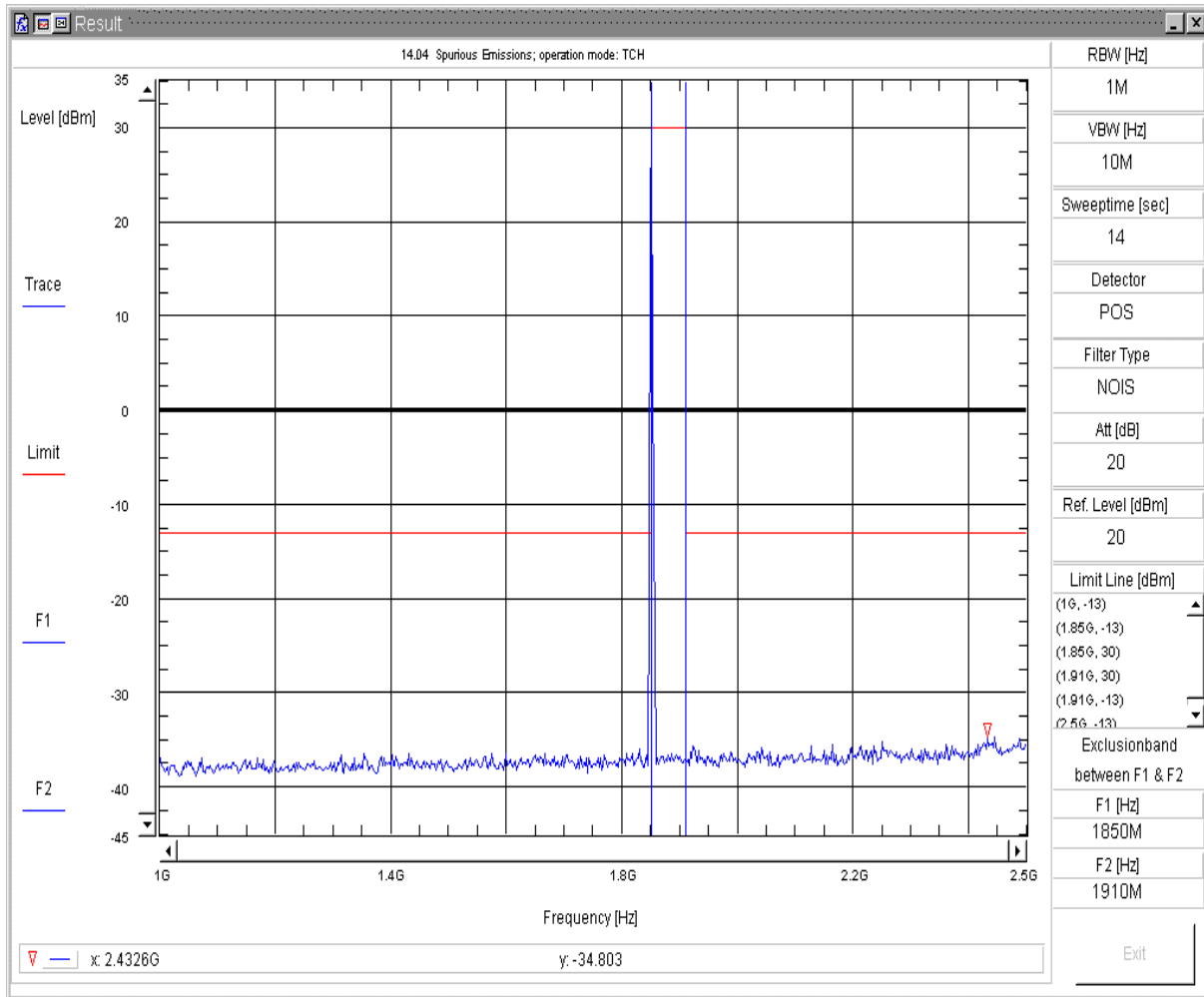
14.03 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 29.5 dBm / 29.5 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:31:230

Conducted Spurious Emissions V7.1.5



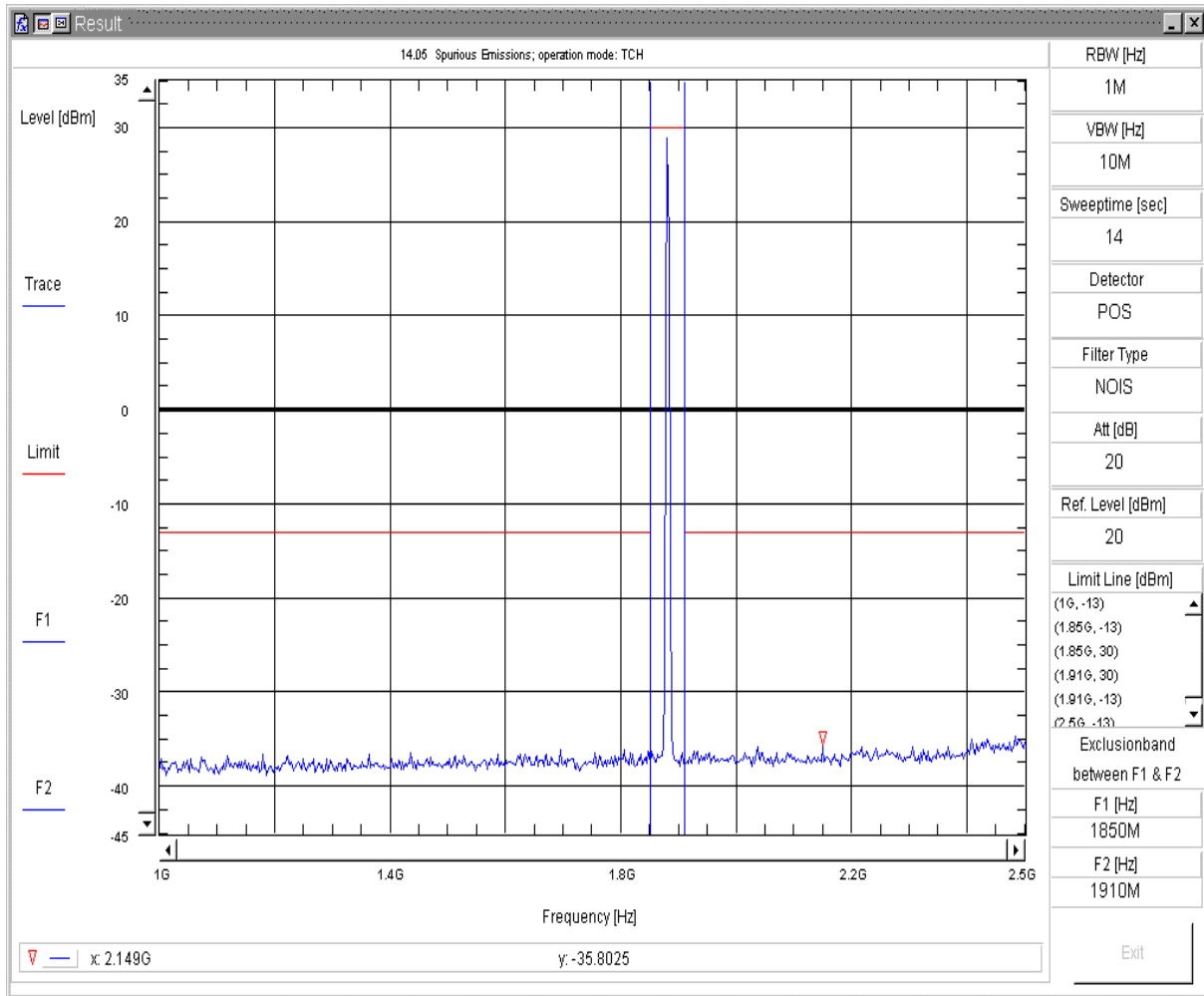
14.04 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 29.7 dBm / 29.7 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:37:070

Conducted Spurious Emissions V7.1.5



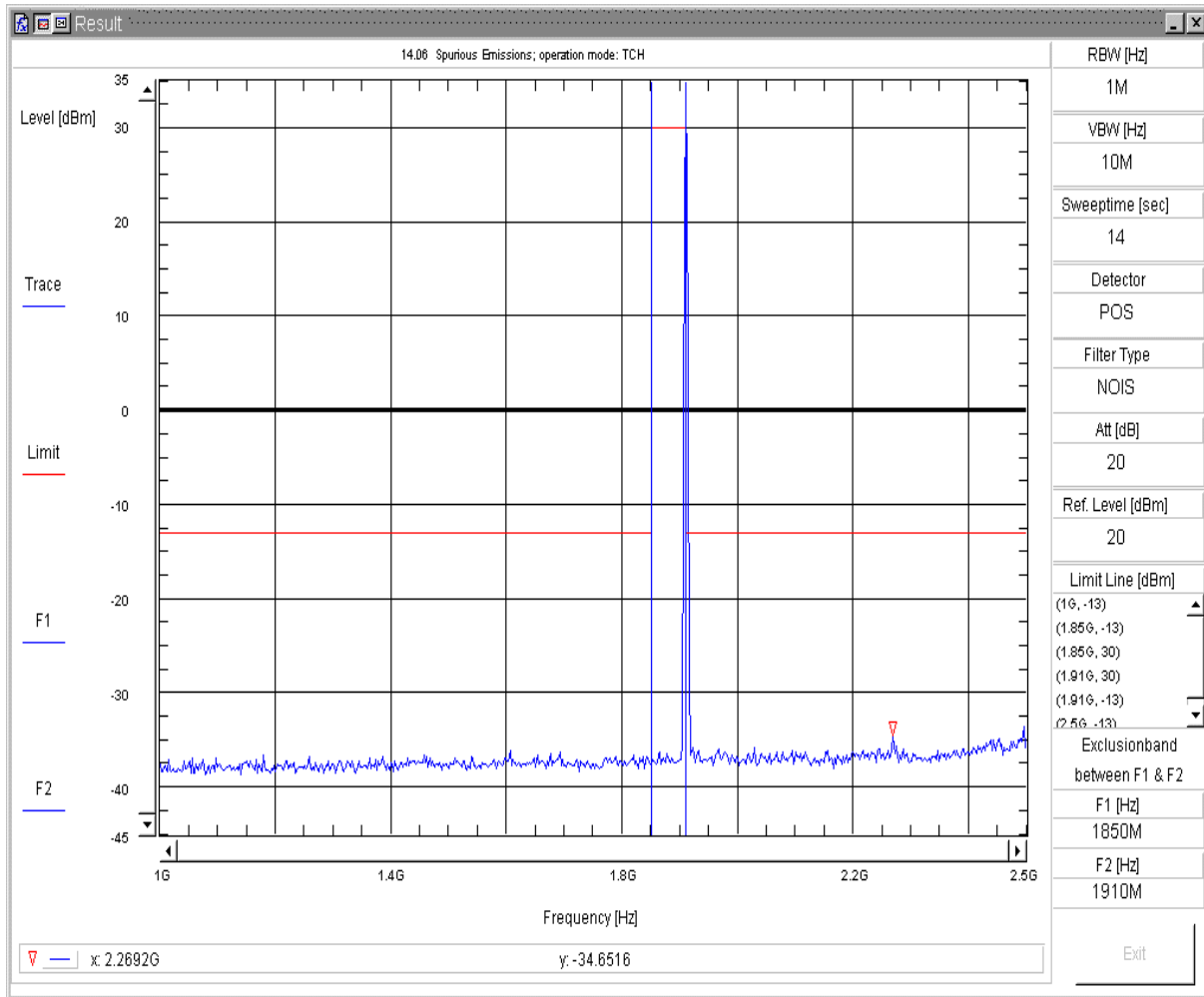
14.05 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 32.2 dBm / 32.2 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:35:130

Conducted Spurious Emissions V7.1.5



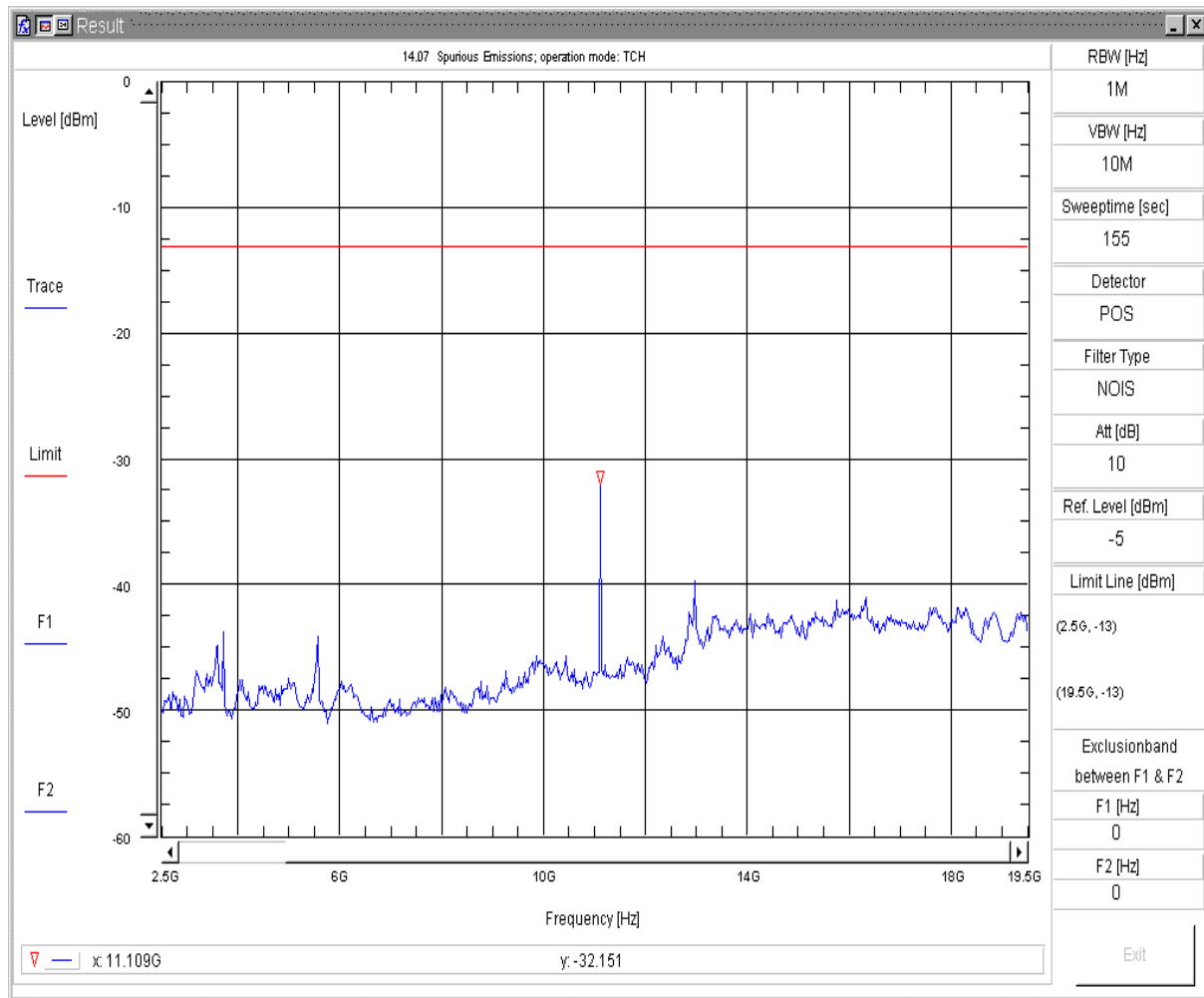
14.06 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 32.2 dBm / 32.2 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

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Conducted Spurious Emissions V7.1.5



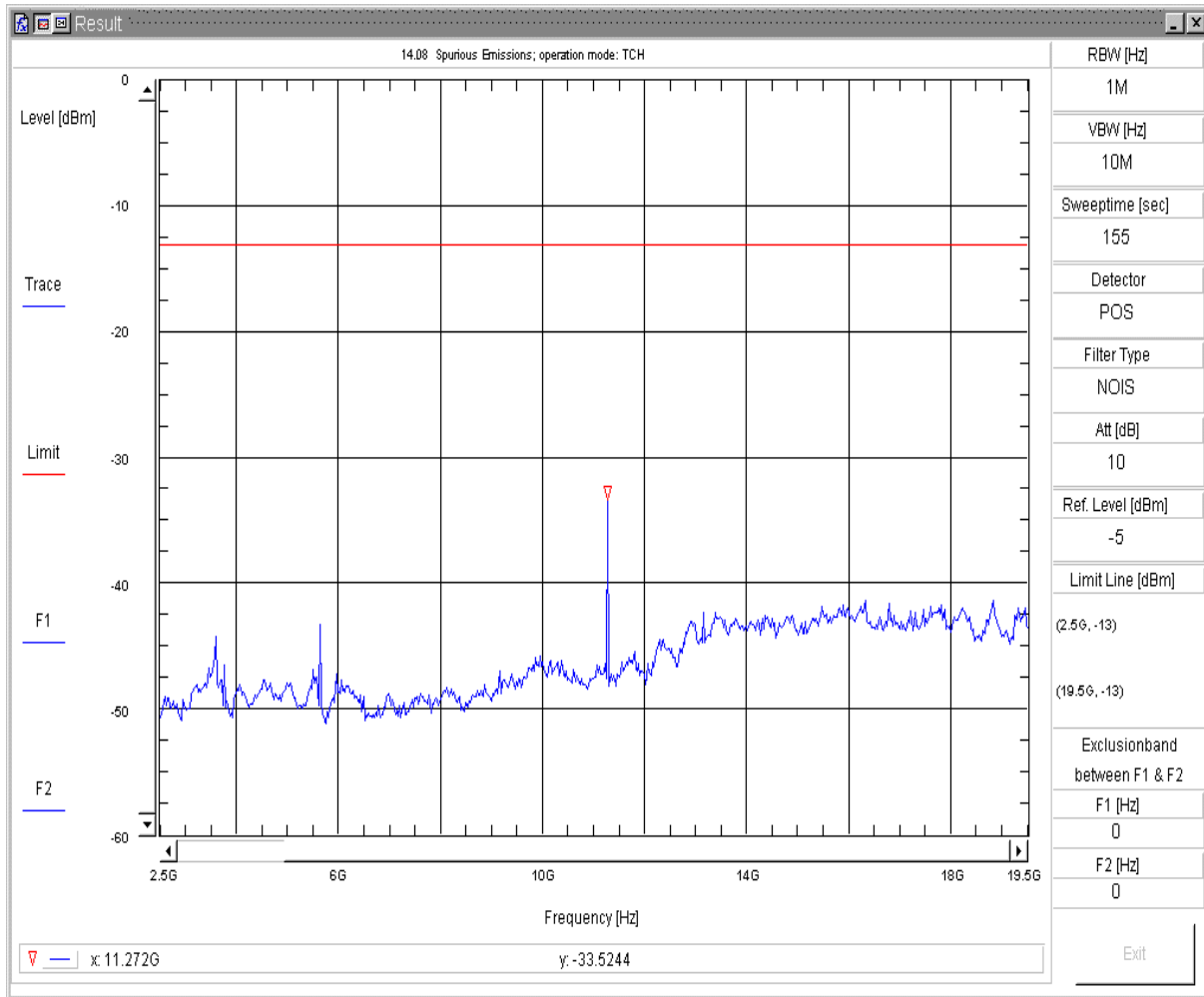
14.07 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 23.6 dBm / 23.6 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:38:250

Conducted Spurious Emissions V7.1.5



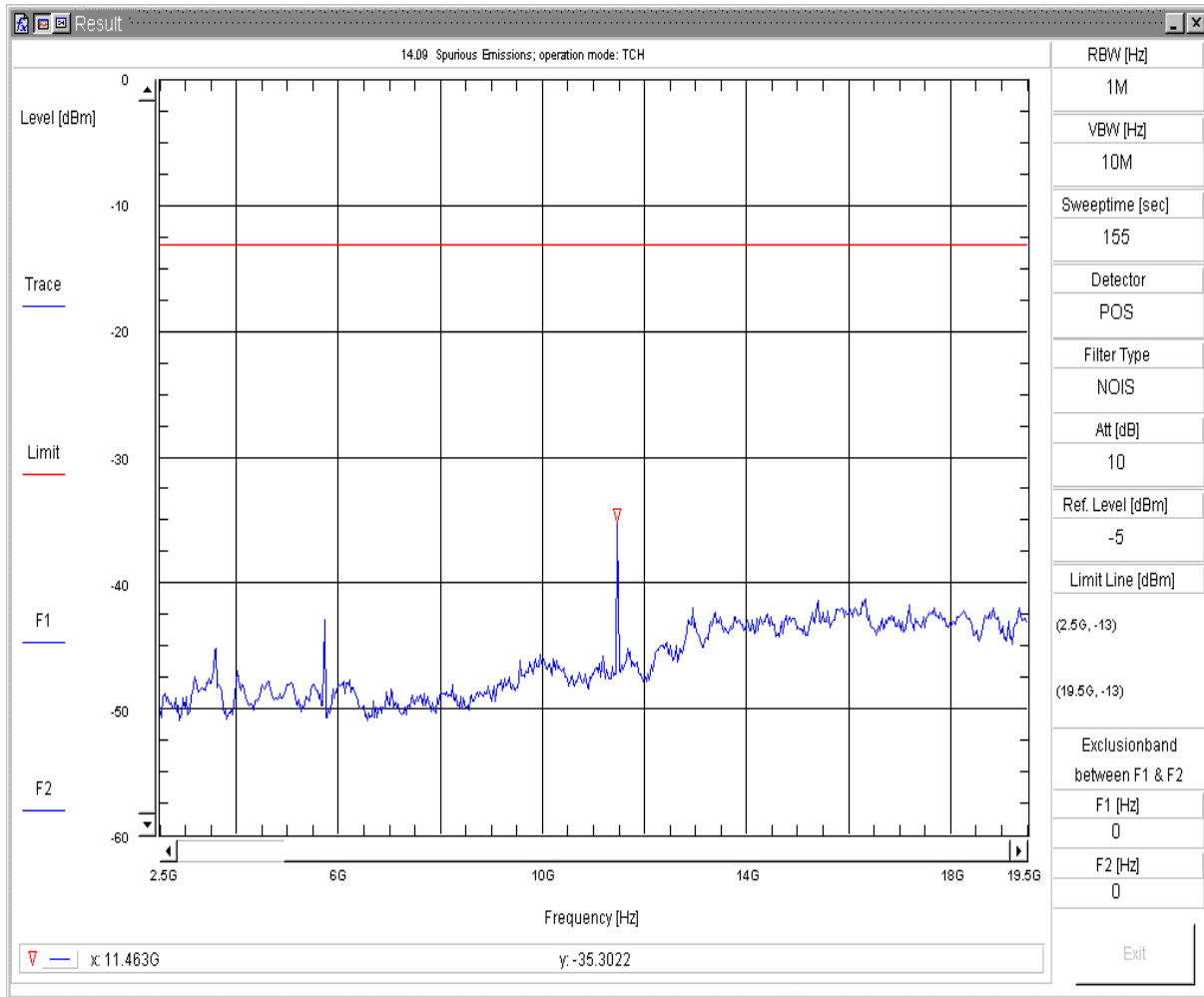
14.08 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 23.6 dBm / 23.6 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:42:260

Conducted Spurious Emissions V7.1.5



14.09 Conducted Spurious Emission

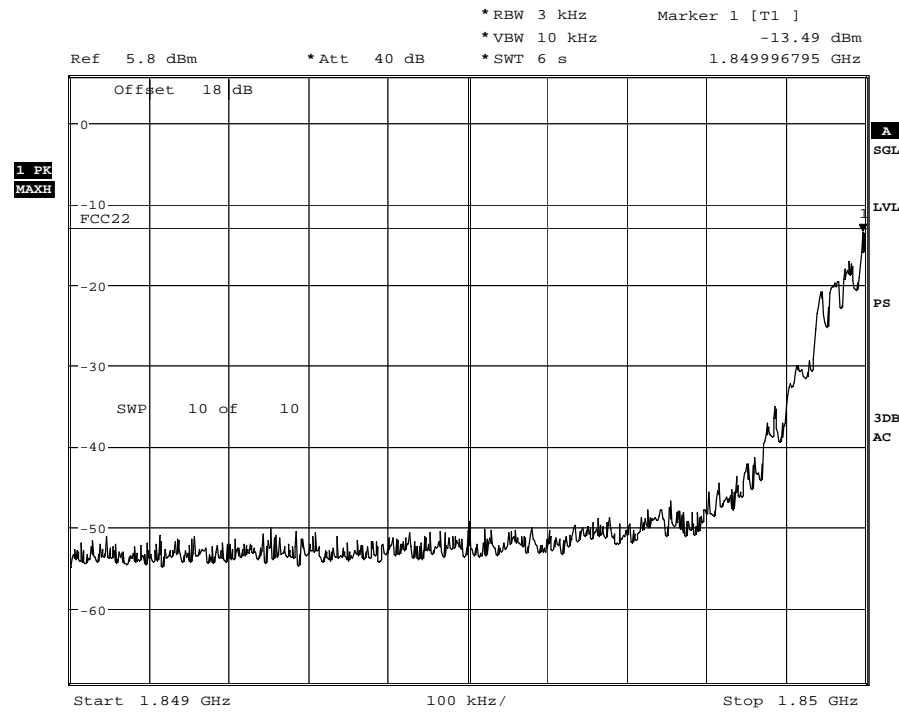
Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 29.5 dBm / 29.5 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 10:46:170

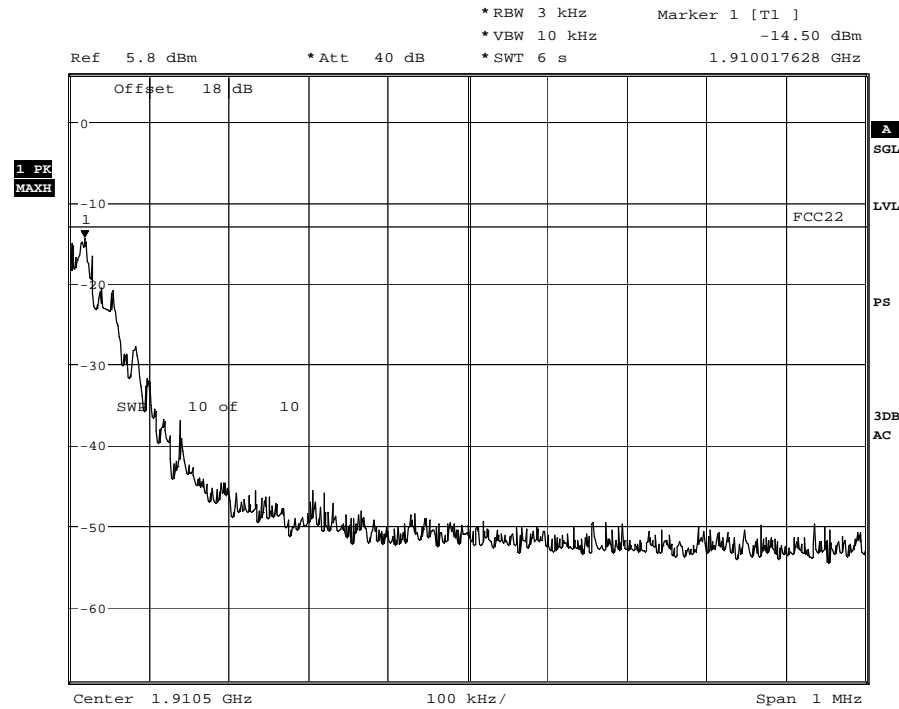
Conducted Spurious Emissions V7.1.5

Band-Edge compliance: GSM1900 – Mode (GMSK –Modulation)



Date: 10.JAN.2009 11:13:04

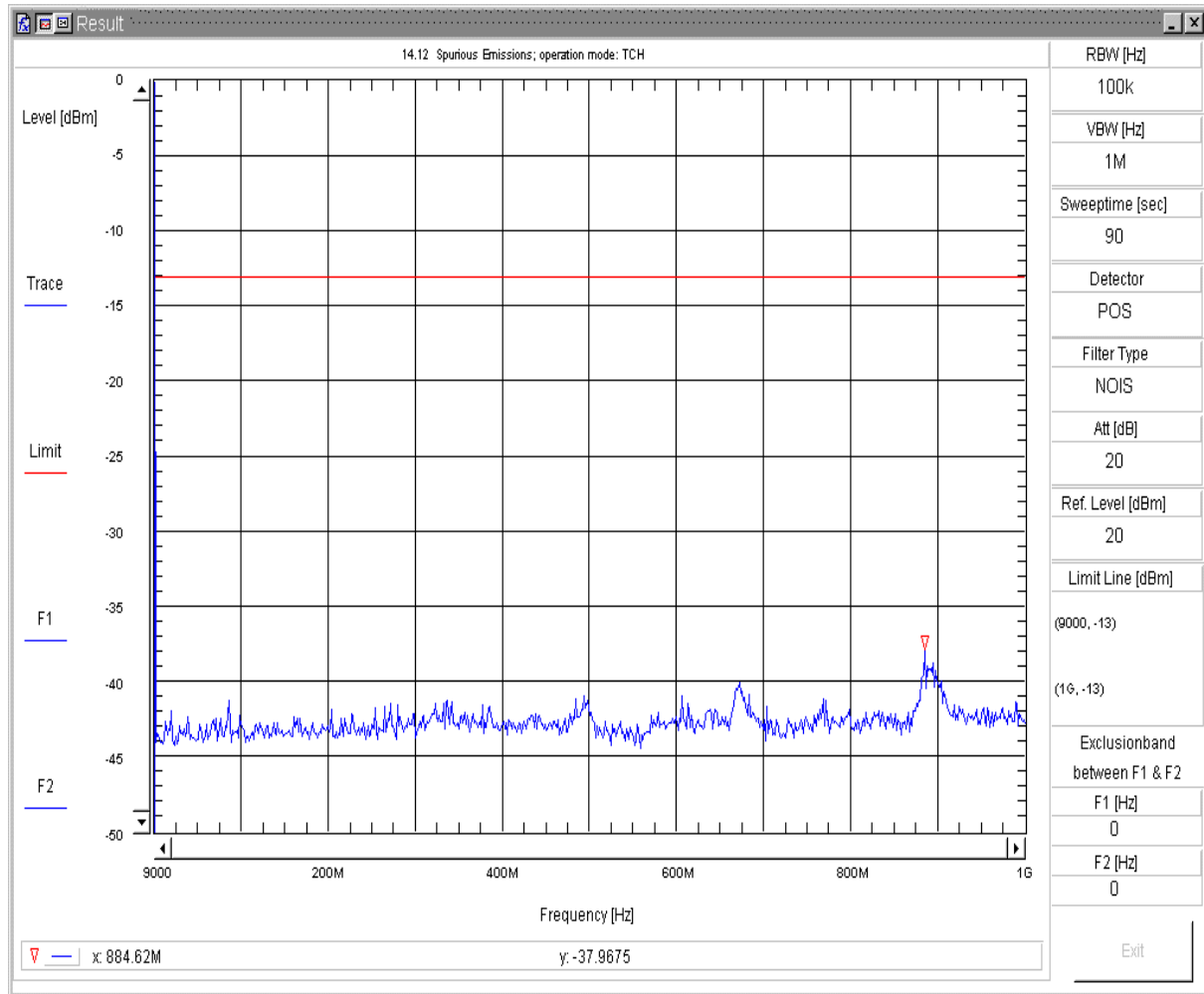
Diagram 14.10: Band-Edge Channel 512 (GMSK-.Modulation)



Date: 10.JAN.2009 11:09:57

Diagram 14.11: Band-Edge Channel 810 (GMSK-.Modulation)

E-GSM 1900 mode (8-PSK-Modulation)



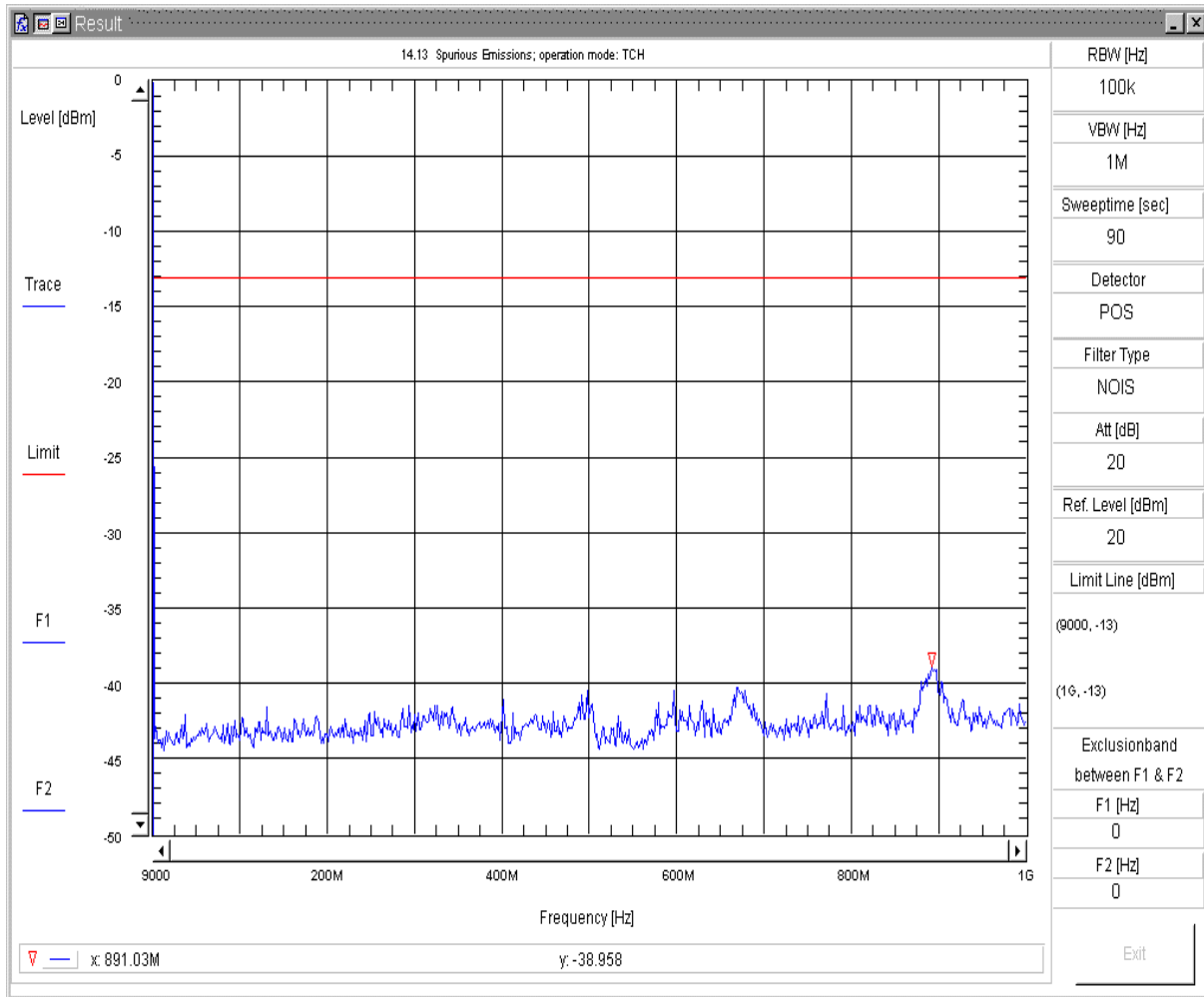
14.12 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 30.0 dBm / 30.0 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:53:510

Conducted Spurious Emissions V7.1.5



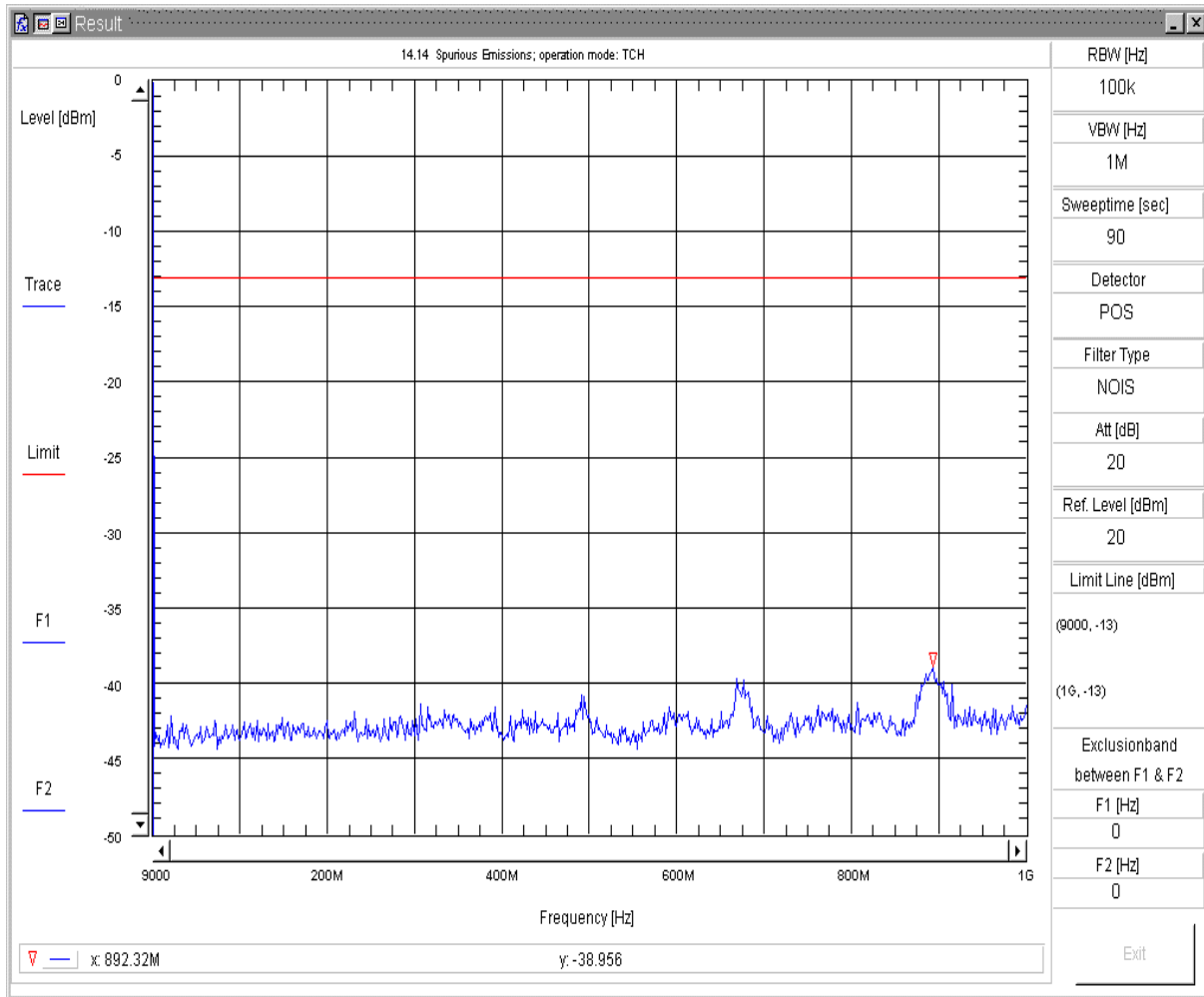
14.13 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 30.0 dBm / 30.0 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:50:480

Conducted Spurious Emissions V7.1.5



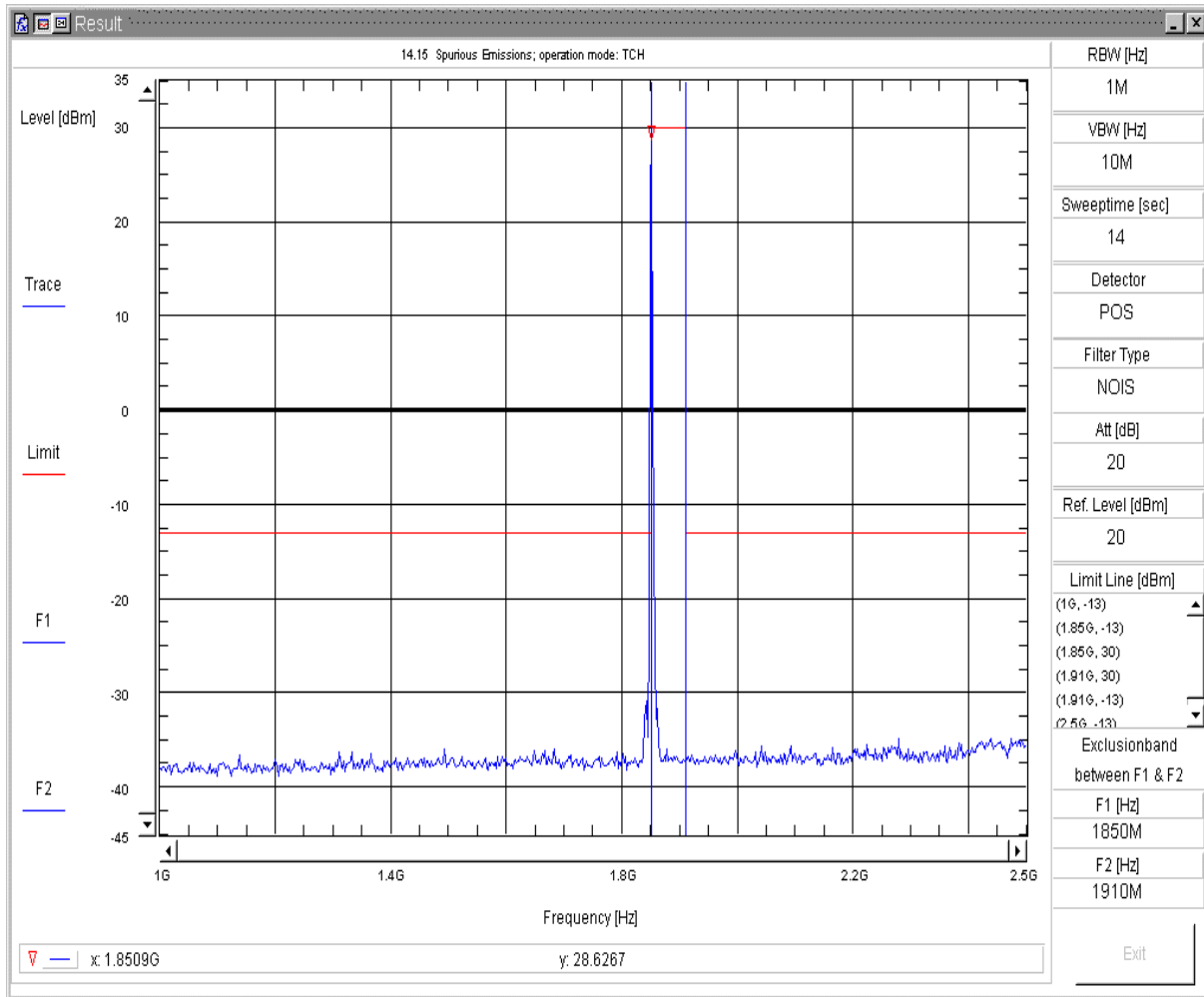
14.14 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 28.7 dBm / 28.7 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

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Conducted Spurious Emissions V7.1.5



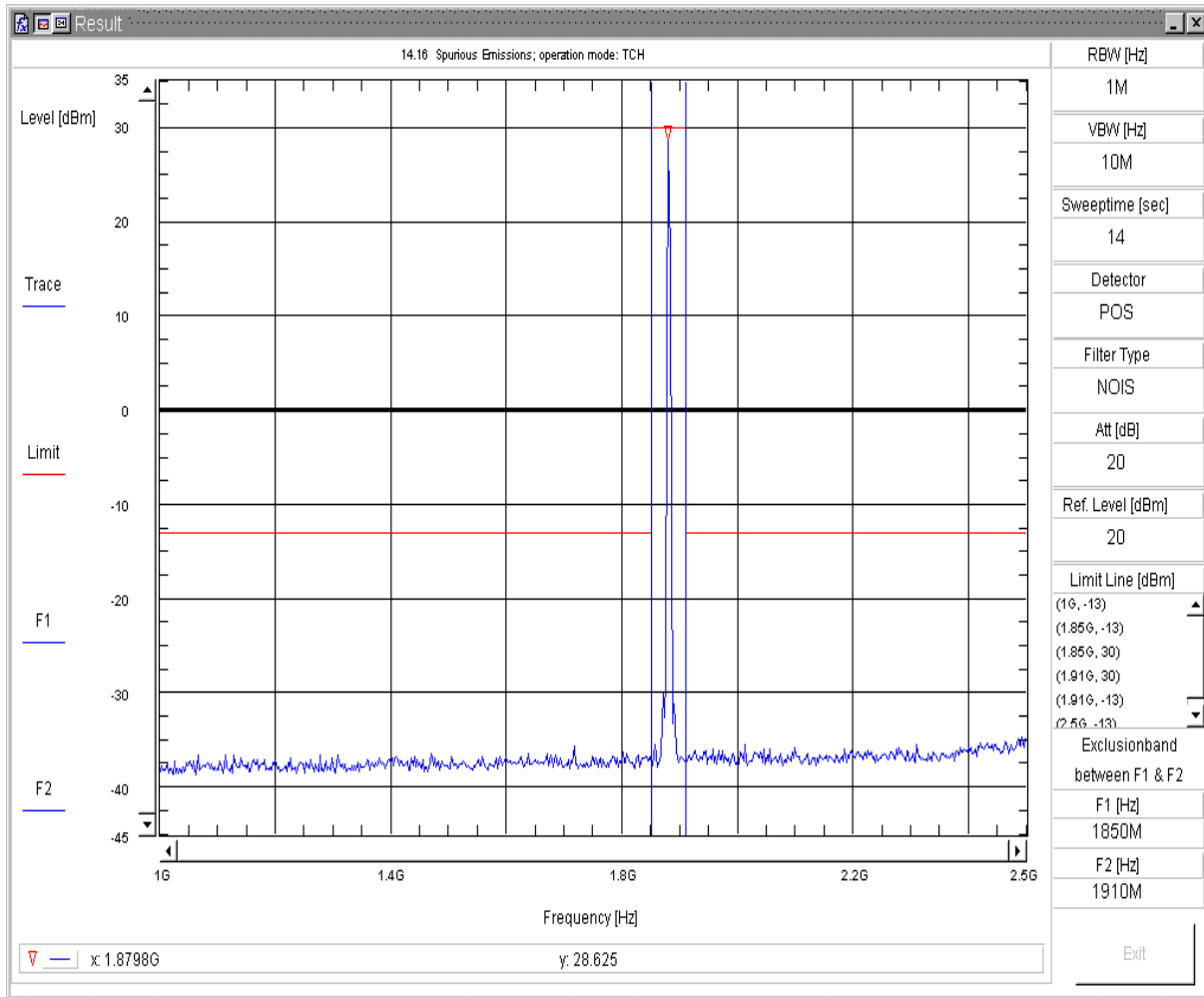
14.15 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 23.8 dBm / 23.8 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:31:310

Conducted Spurious Emissions V7.1.5



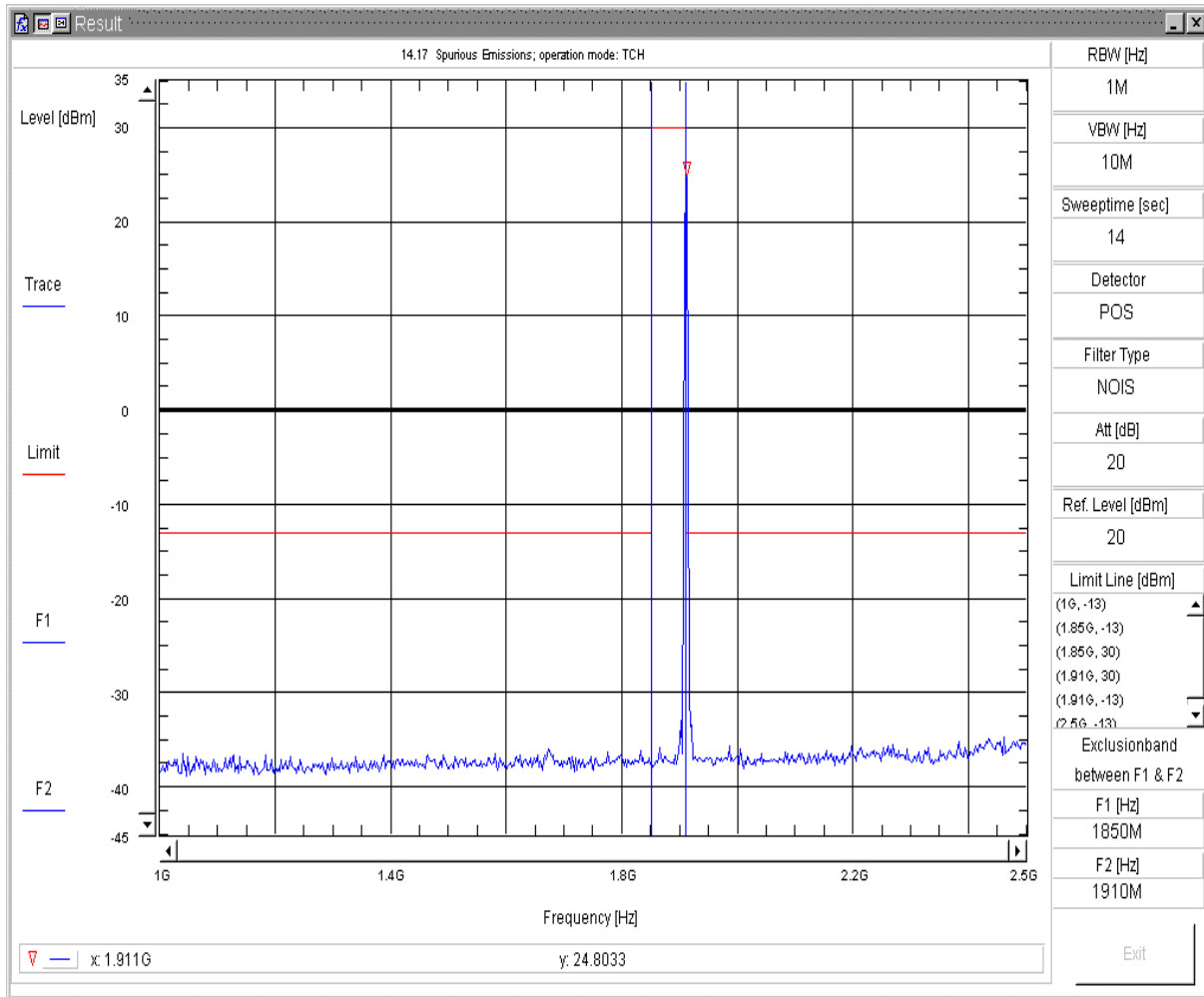
14.16 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 23.8 dBm / 23.8 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:32:520

Conducted Spurious Emissions V7.1.5

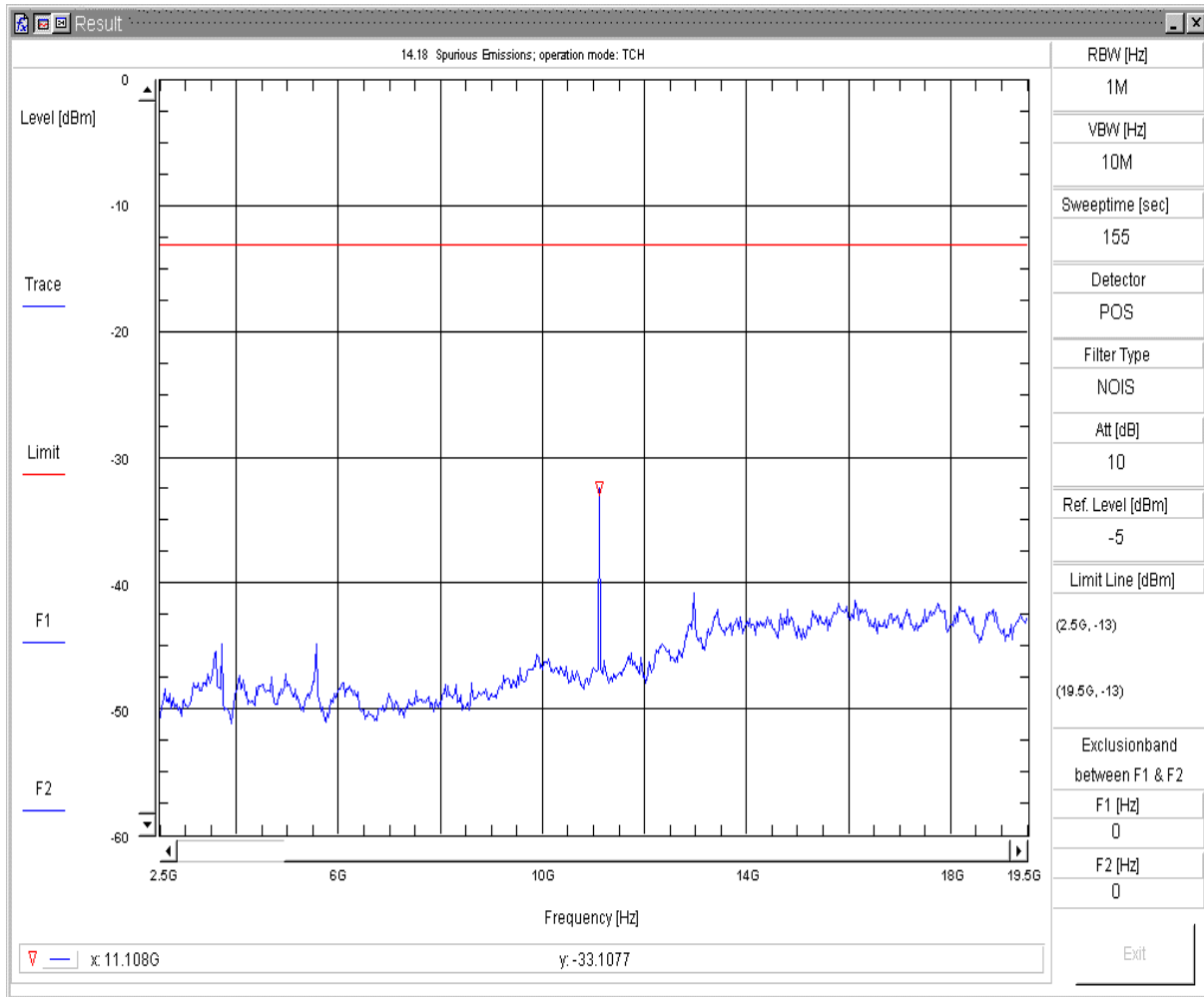


14.17 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 29.9 dBm / 29.9 dBm
 UE Status: Connection established (observed by operator)
 UE Uplink Freq: 661 MHz
 EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:34:110

Conducted Spurious Emissions V7.1.5



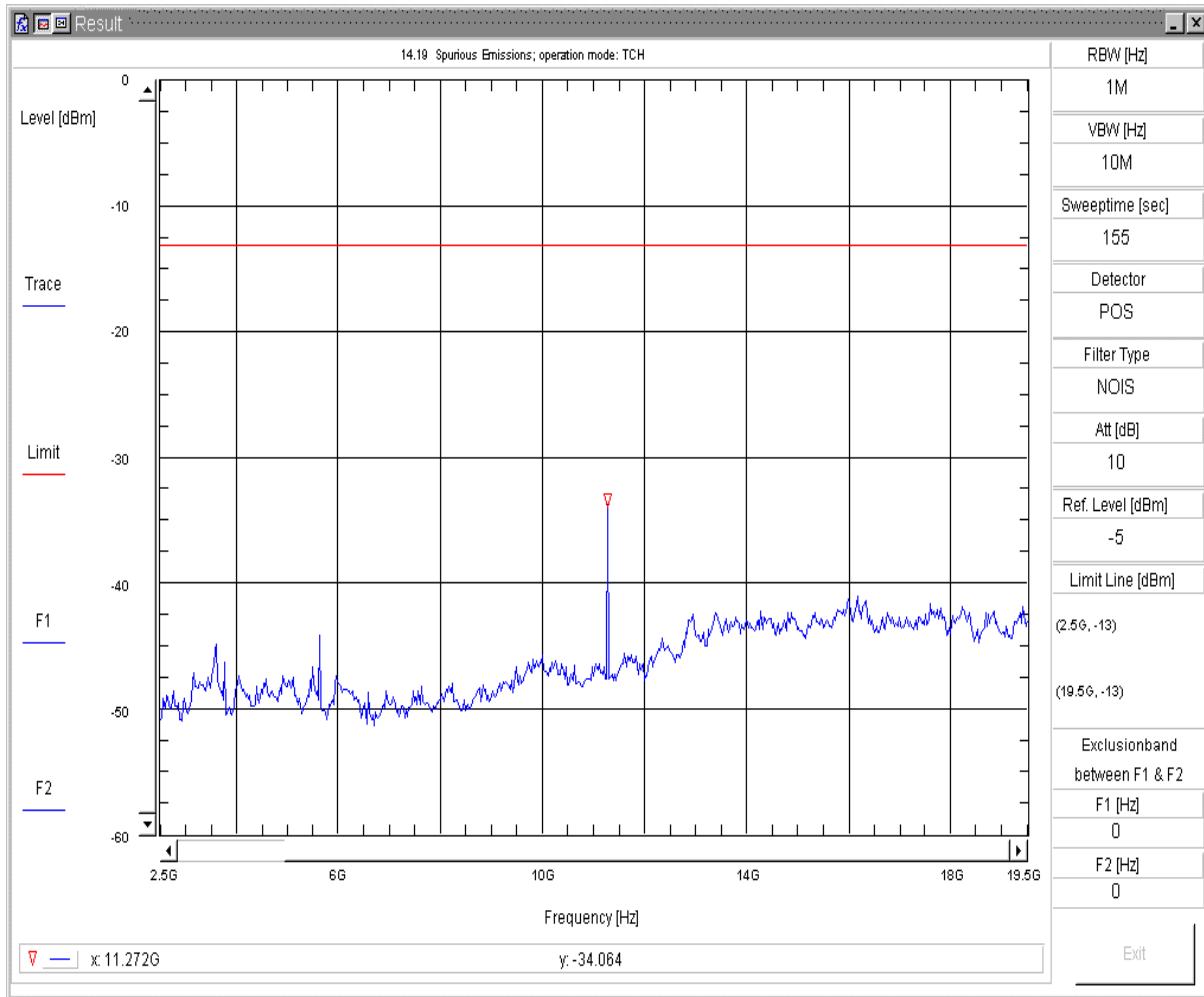
14.18 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 32.6 dBm / 32.6 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:24:440

Conducted Spurious Emissions V7.1.5



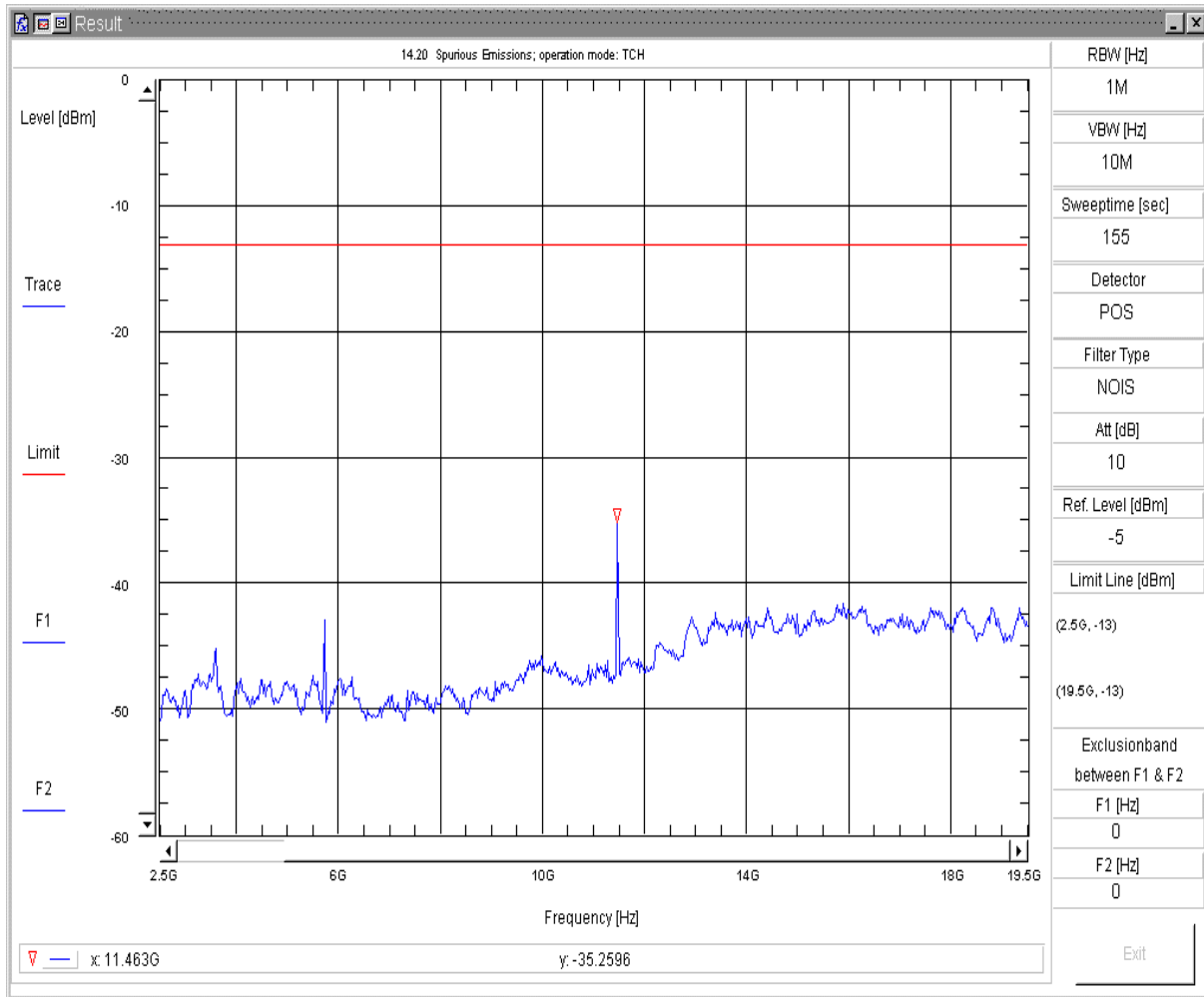
14.19 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 32.6 dBm / 32.6 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:05:150

Conducted Spurious Emissions V7.1.5



14.20 Conducted Spurious Emission

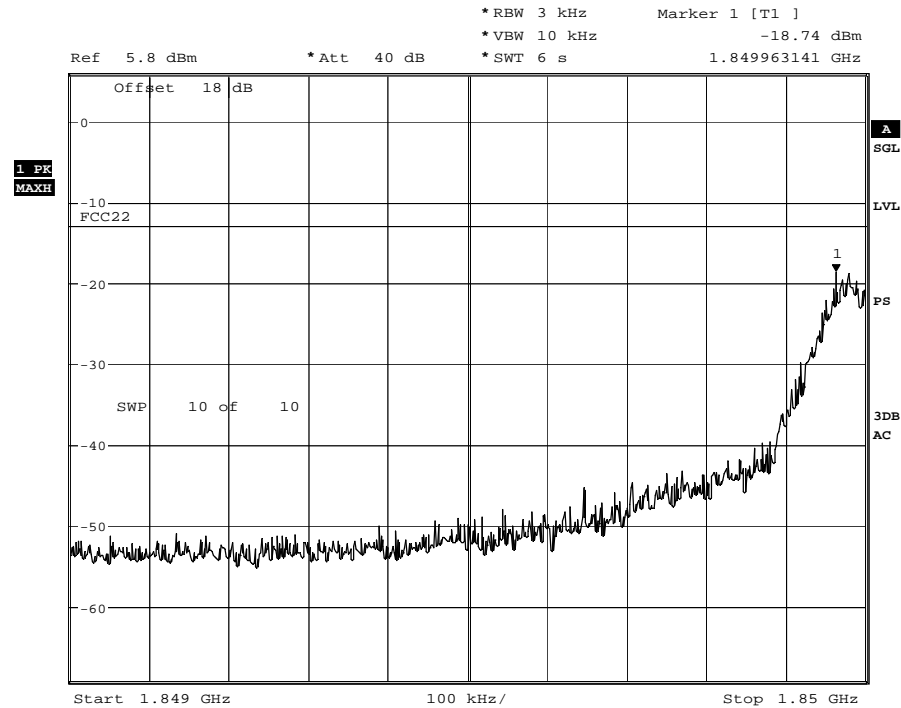
Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_24_1900\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_24_1900 TCH
 UE Power: 32.2 dBm / 32.2 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 11:01:320

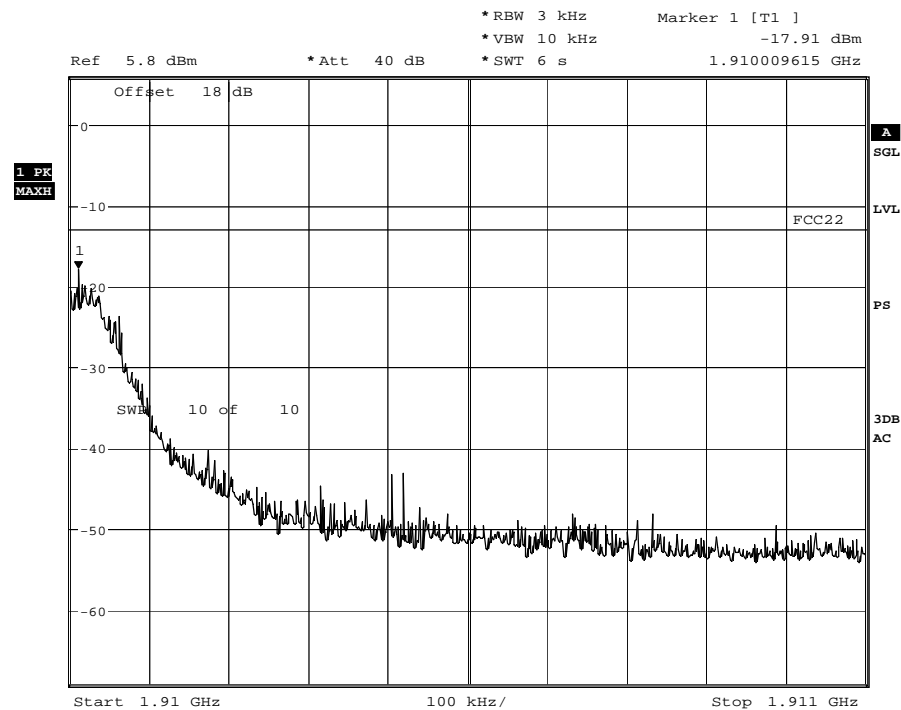
Conducted Spurious Emissions V7.1.5

Band-Edge compliance: E-GSM1900 (8-PSK Modulation)



Date: 10.JAN.2009 11:15:54

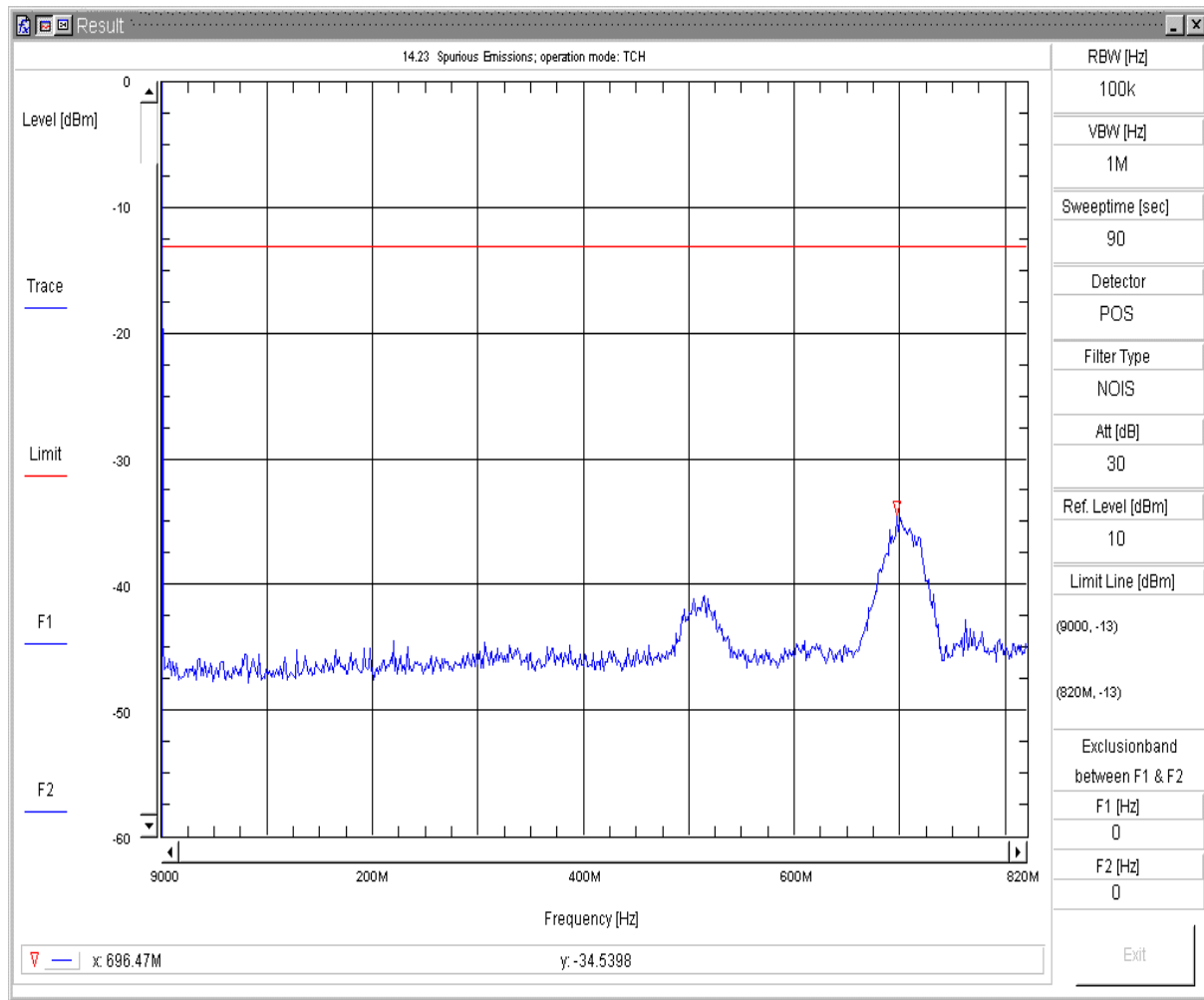
Diagram 14.21: Band-Edge, Channel 512 (8-PSK)



Date: 10.JAN.2009 11:18:26

Diagram 14.22: Band-Edge, Channel 810 (8-PSK)

Diagrams - GSM 850 mode (GMSK-Modulation)



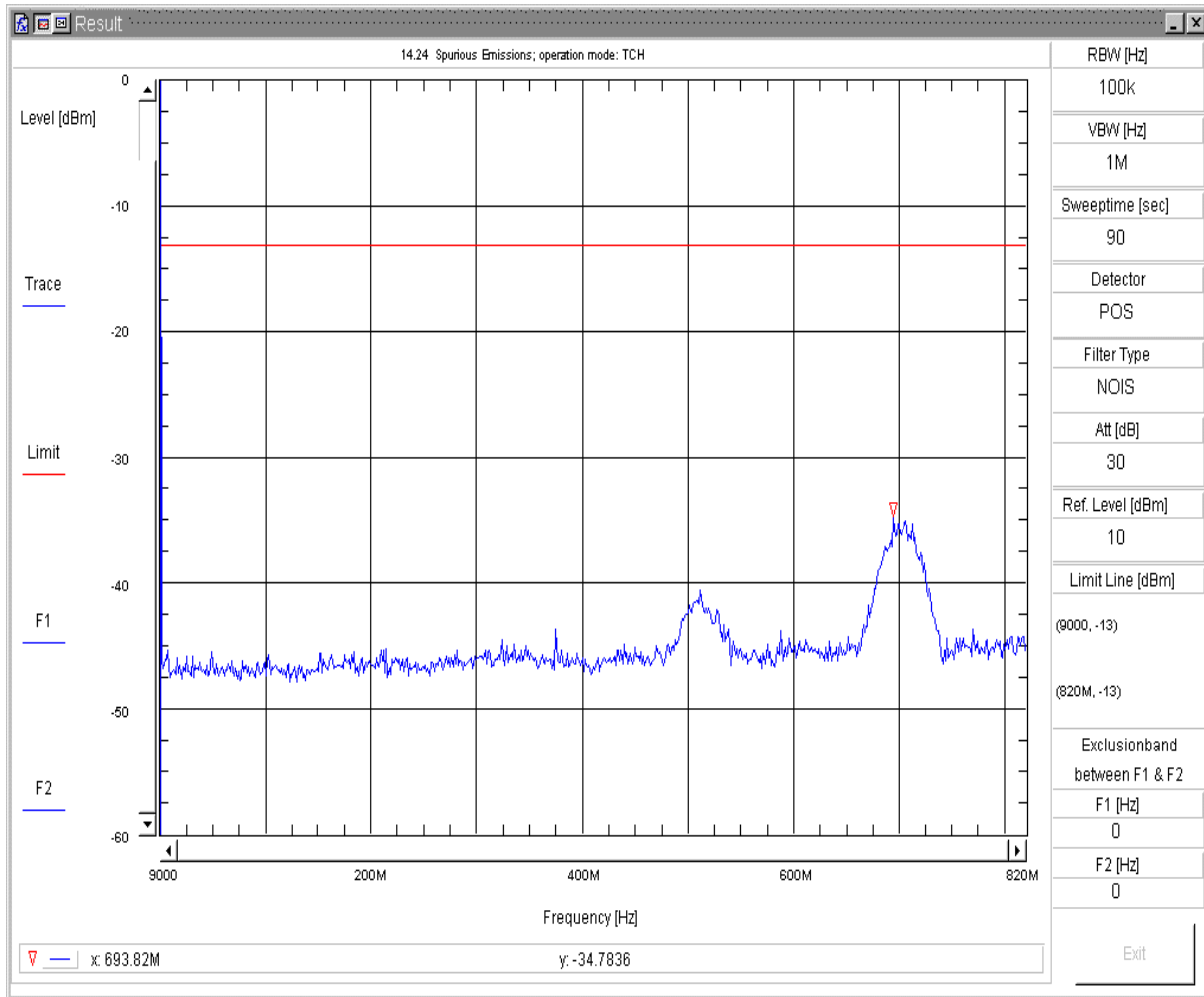
14.23 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 20.0 dBm / 20.0 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:12:390

Conducted Spurious Emissions V7.1.5



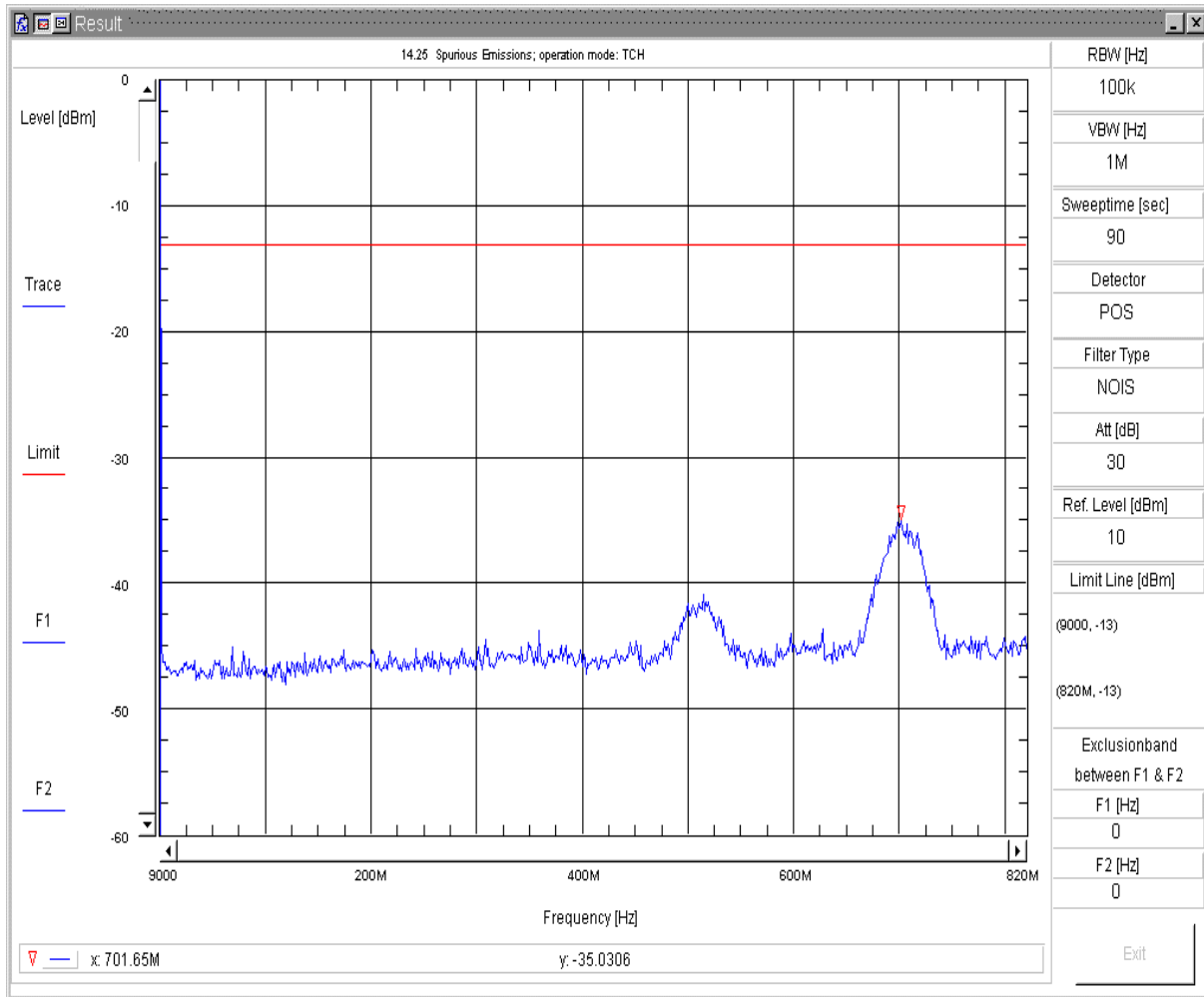
14.24 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 30.2 dBm / 30.2 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:15:440

Conducted Spurious Emissions V7.1.5



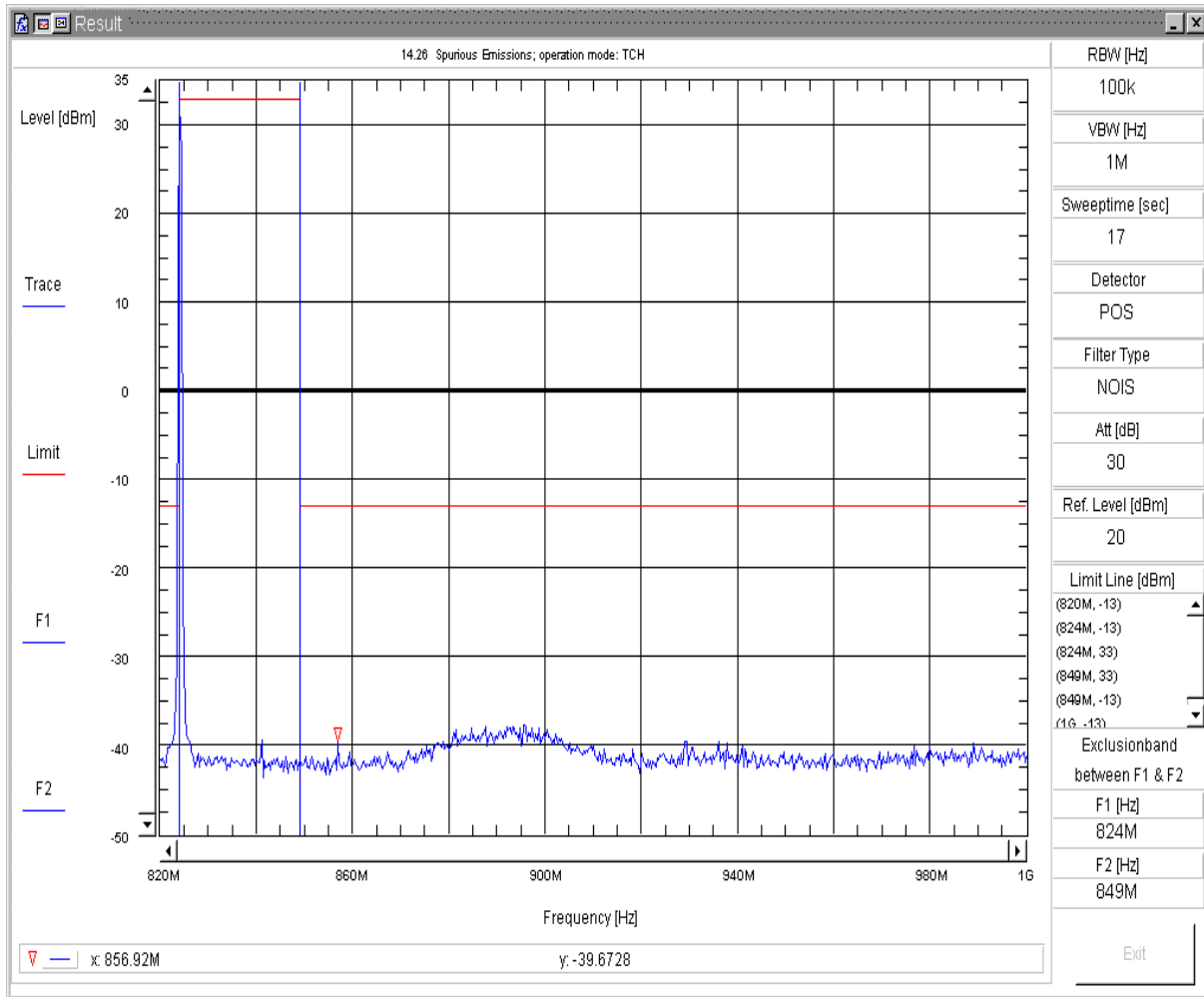
14.25 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 26.5 dBm / 26.5 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:19:150

Conducted Spurious Emissions V7.1.5



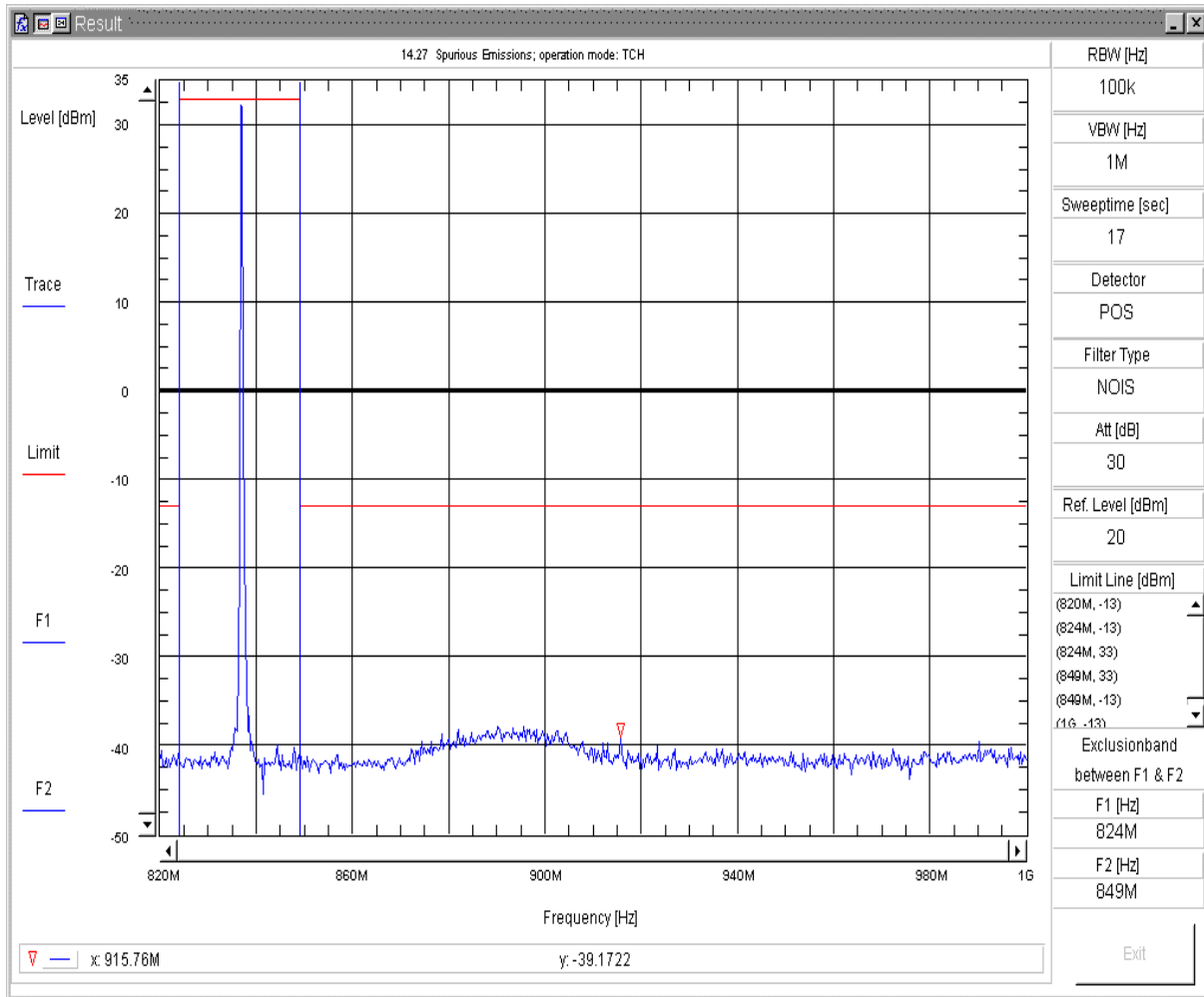
14.26 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 26.5 dBm / 26.5 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:24:130

Conducted Spurious Emissions V7.1.5



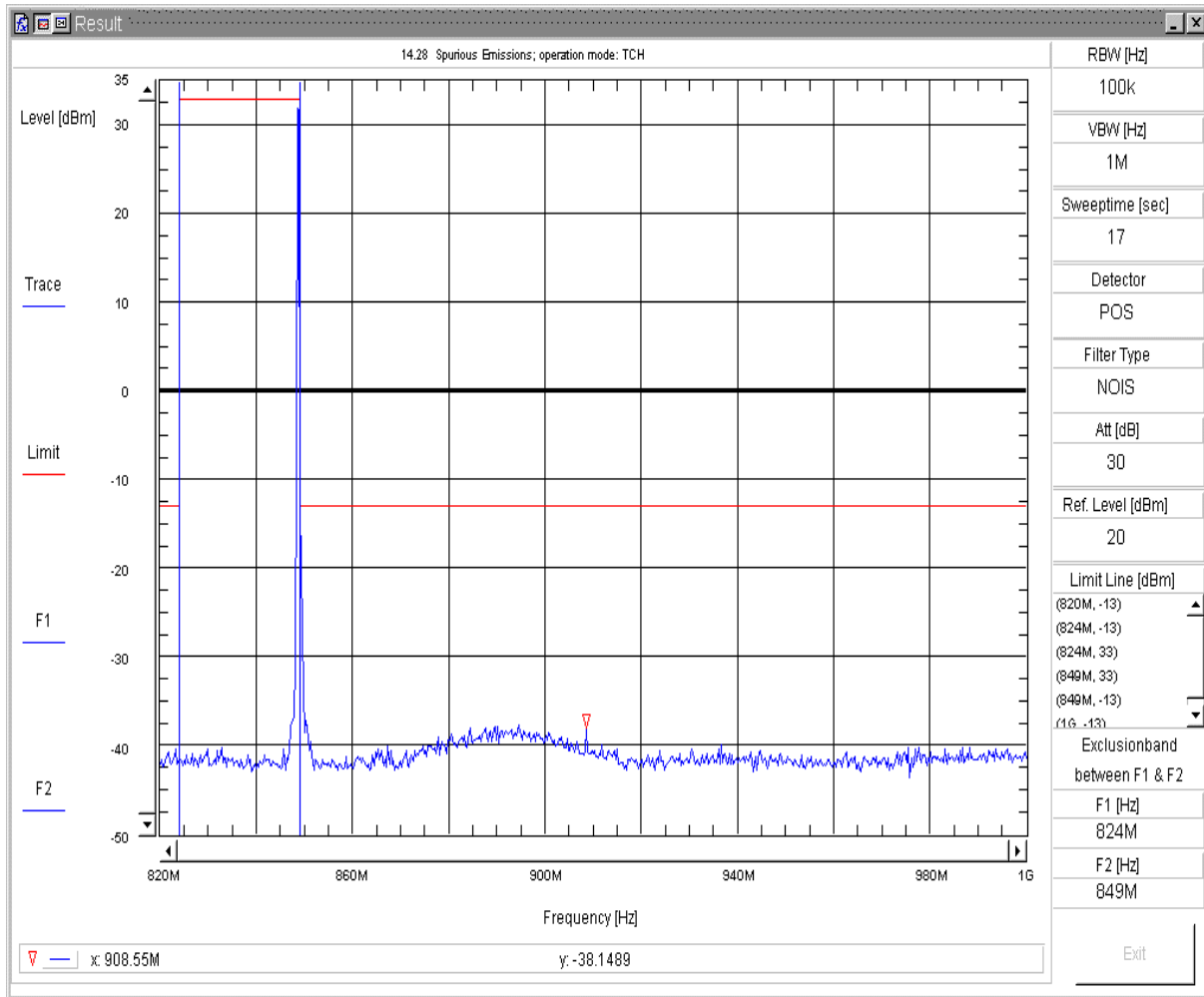
14.27 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 26.8 dBm / 26.8 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:23:050

Conducted Spurious Emissions V7.1.5



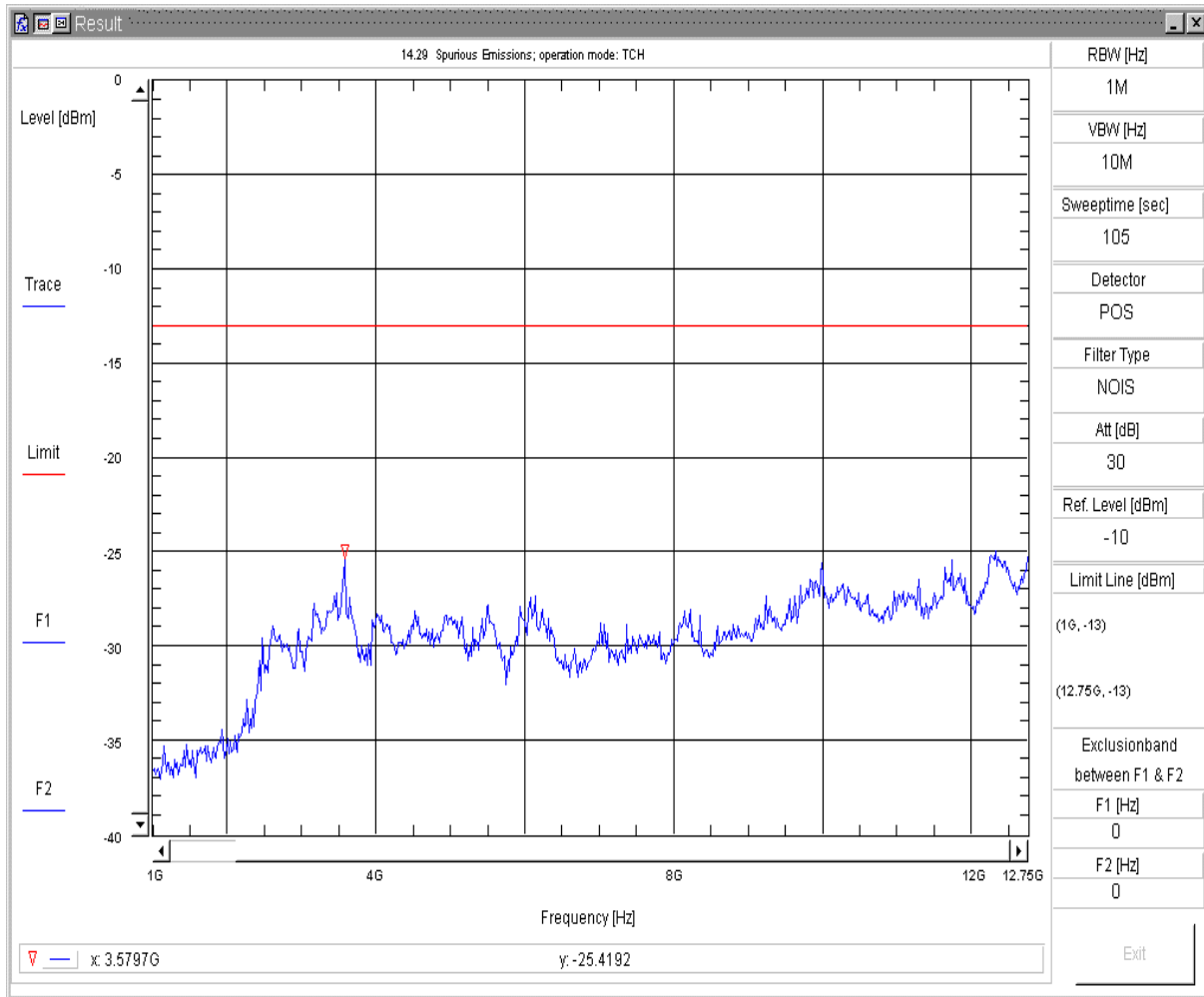
14.28 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 26.8 dBm / 26.8 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:21:490

Conducted Spurious Emissions V7.1.5



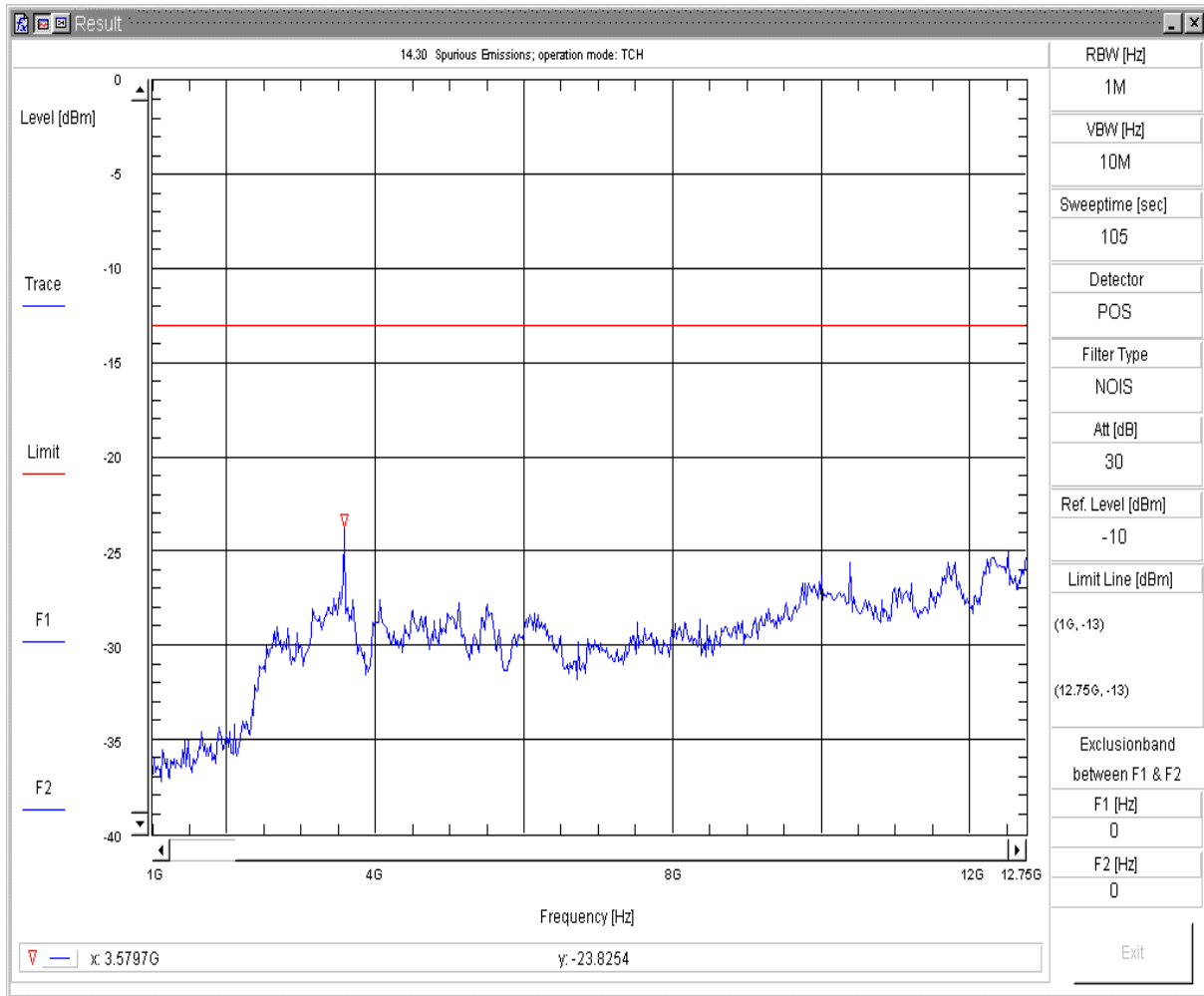
14.29 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 30.3 dBm / 30.3 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:25:420

Conducted Spurious Emissions V7.1.5



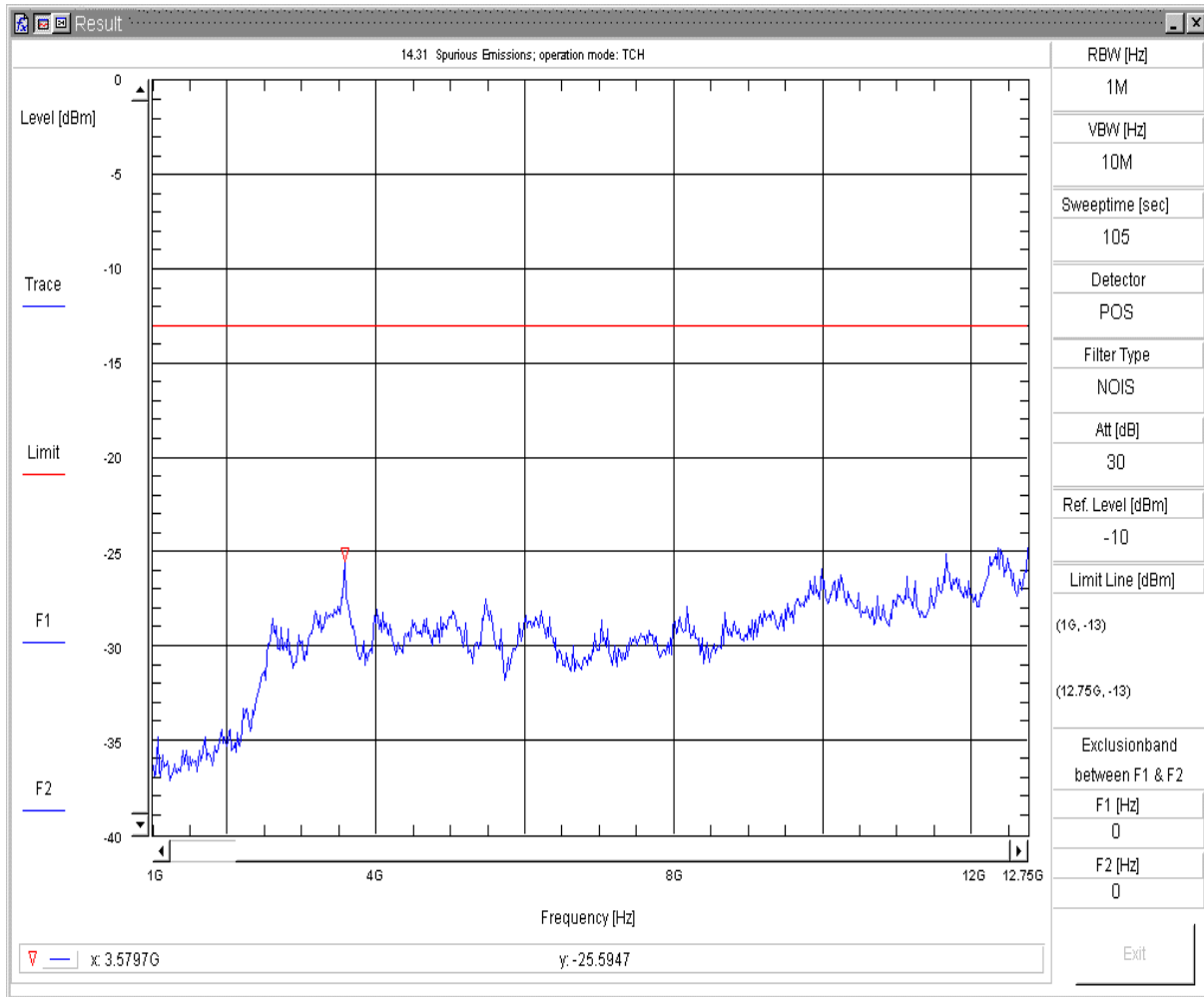
14.30 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 30.3 dBm / 30.3 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:28:330

Conducted Spurious Emissions V7.1.5



14.31 Conducted Spurious Emission

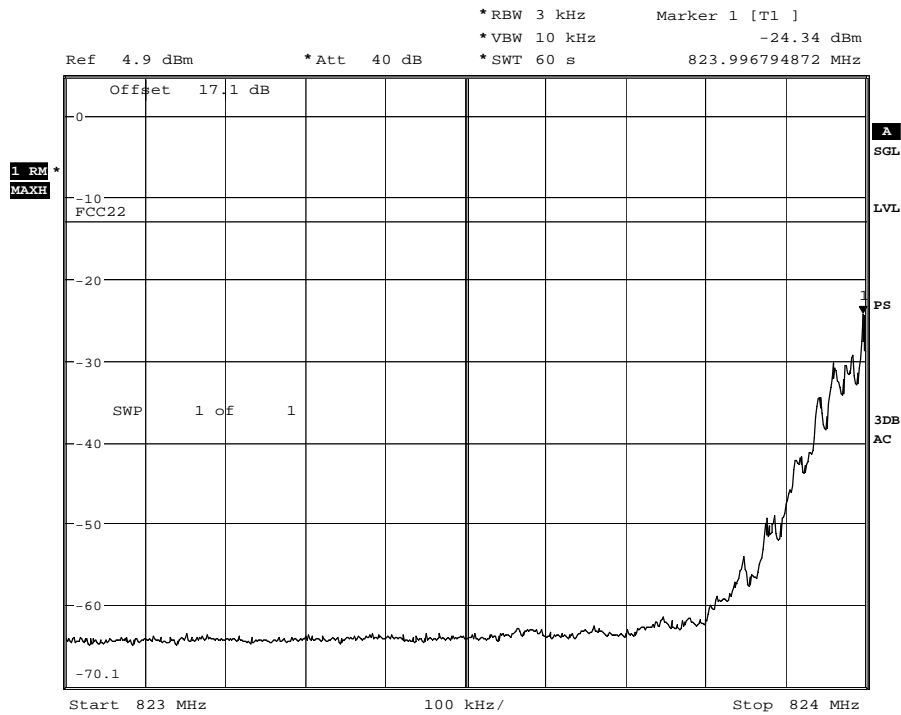
Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 26.8 dBm / 26.8 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:35:390

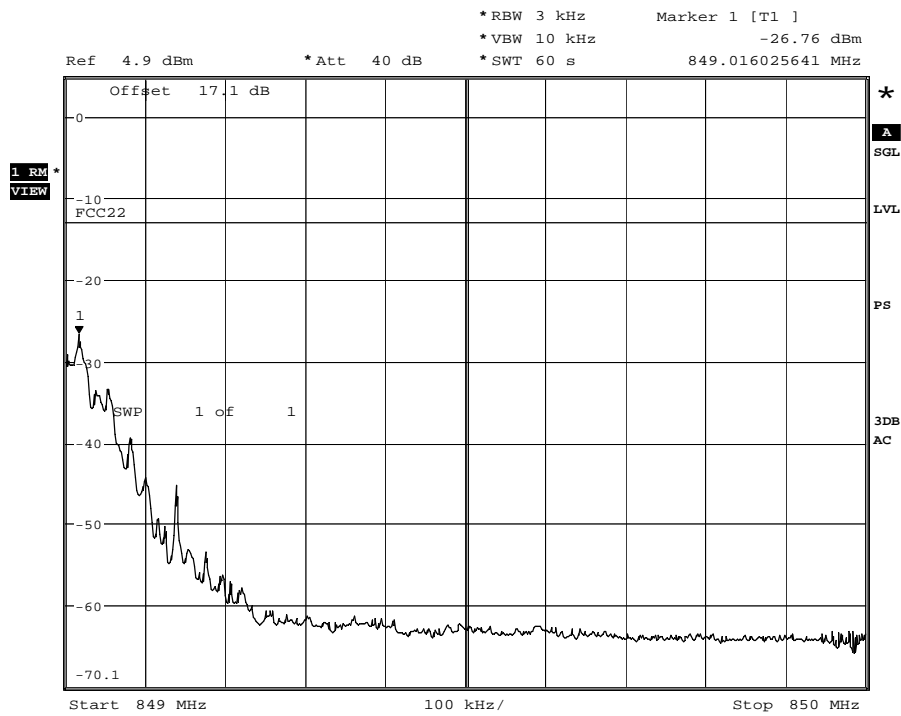
Conducted Spurious Emissions V7.1.5

Band-Edge compliance GSM-850 (GMSK-Modulation)



Date: 10.JAN.2009 16:02:17

Diagram 14.32: Band Edge Channel 128

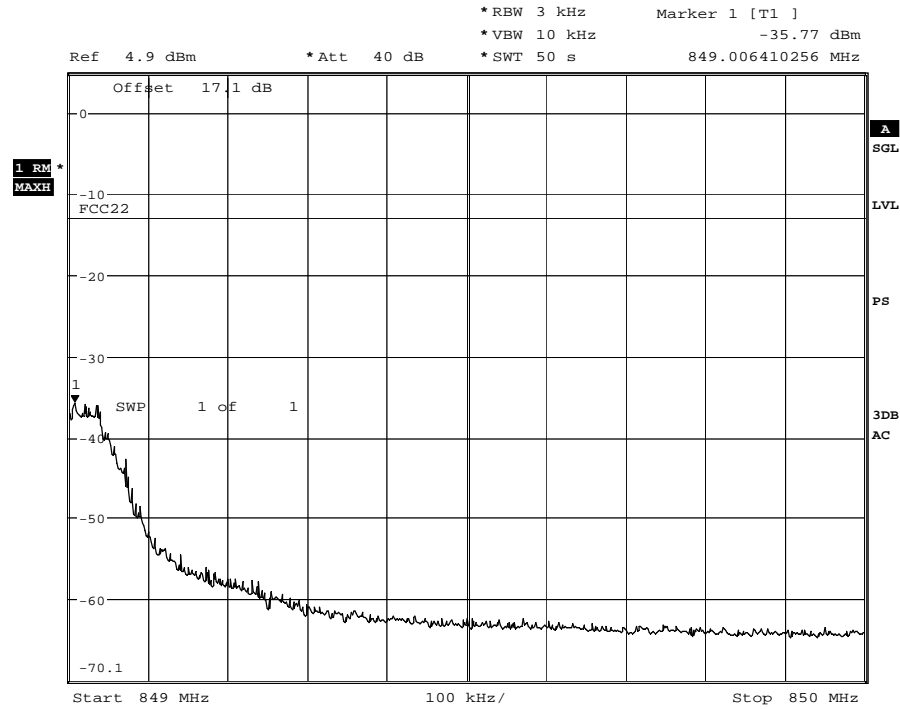


Date: 10.JAN.2009 15:59:26

Diagram 14.33: Band Edge Channel 251

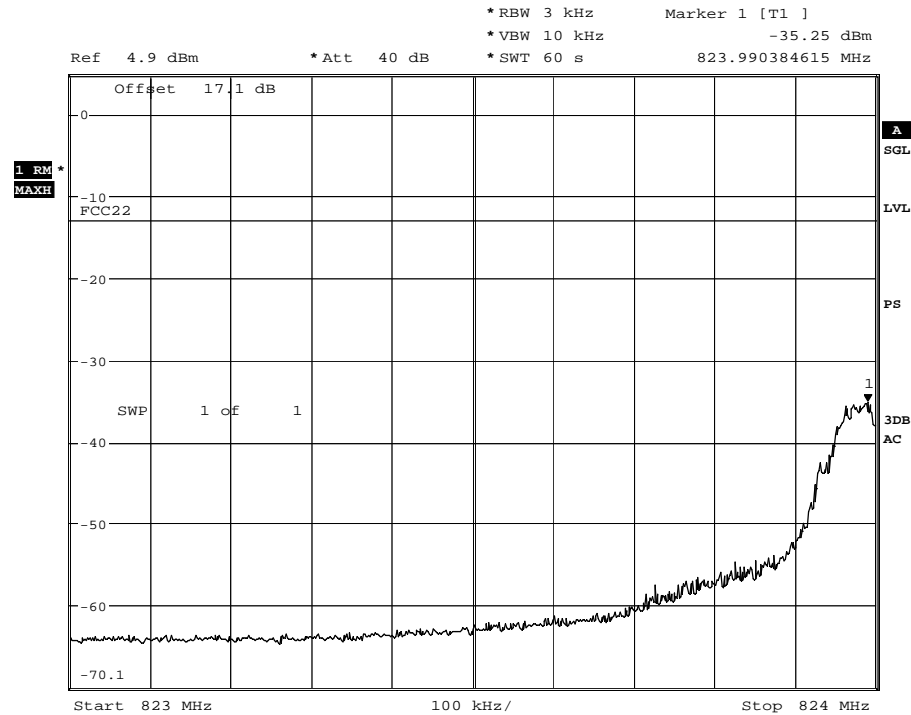
Diagrams - E-GPRS 850 mode

Band-Edge compliance (8-PSK Modulation)



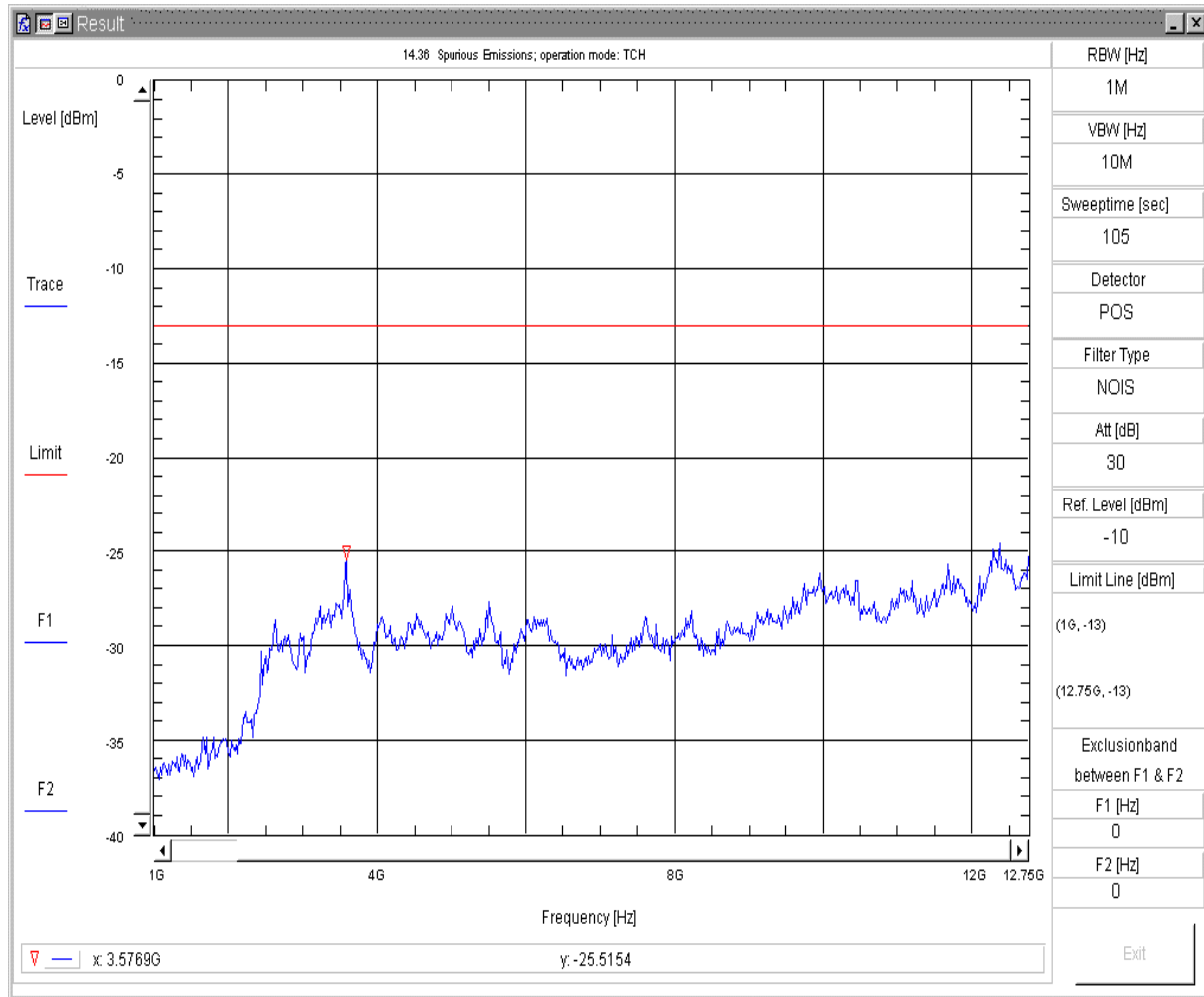
Date: 10.JAN.2009 16:08:52

Diagram 14.34: Band Edge Channel 251 – 8PSK



Date: 10.JAN.2009 16:07:08

Diagram 14.35: Band Edge Channel 128 – 8PSK



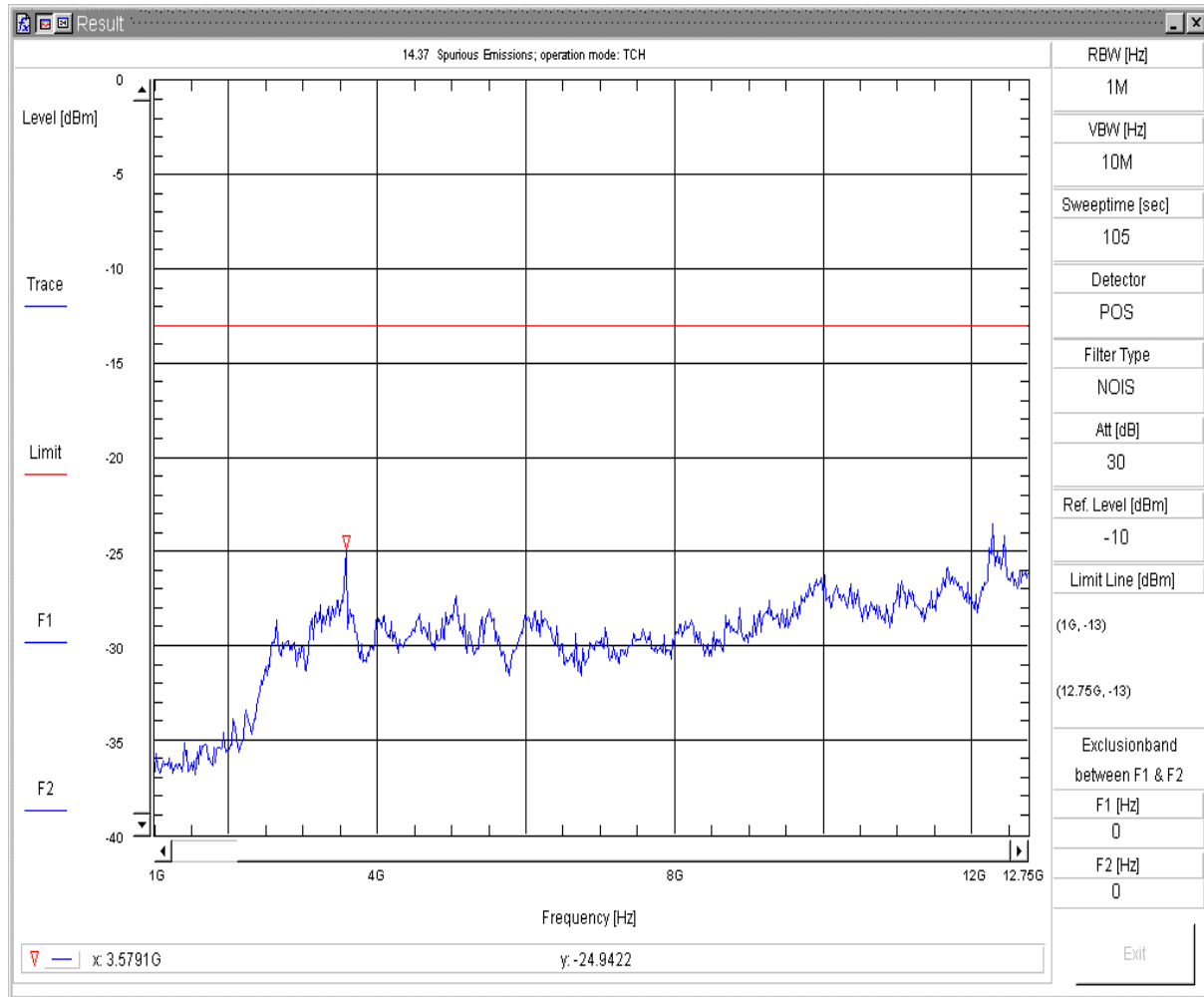
14.36 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 26.3 dBm / 26.3 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 15:57:250

Conducted Spurious Emissions V7.1.5



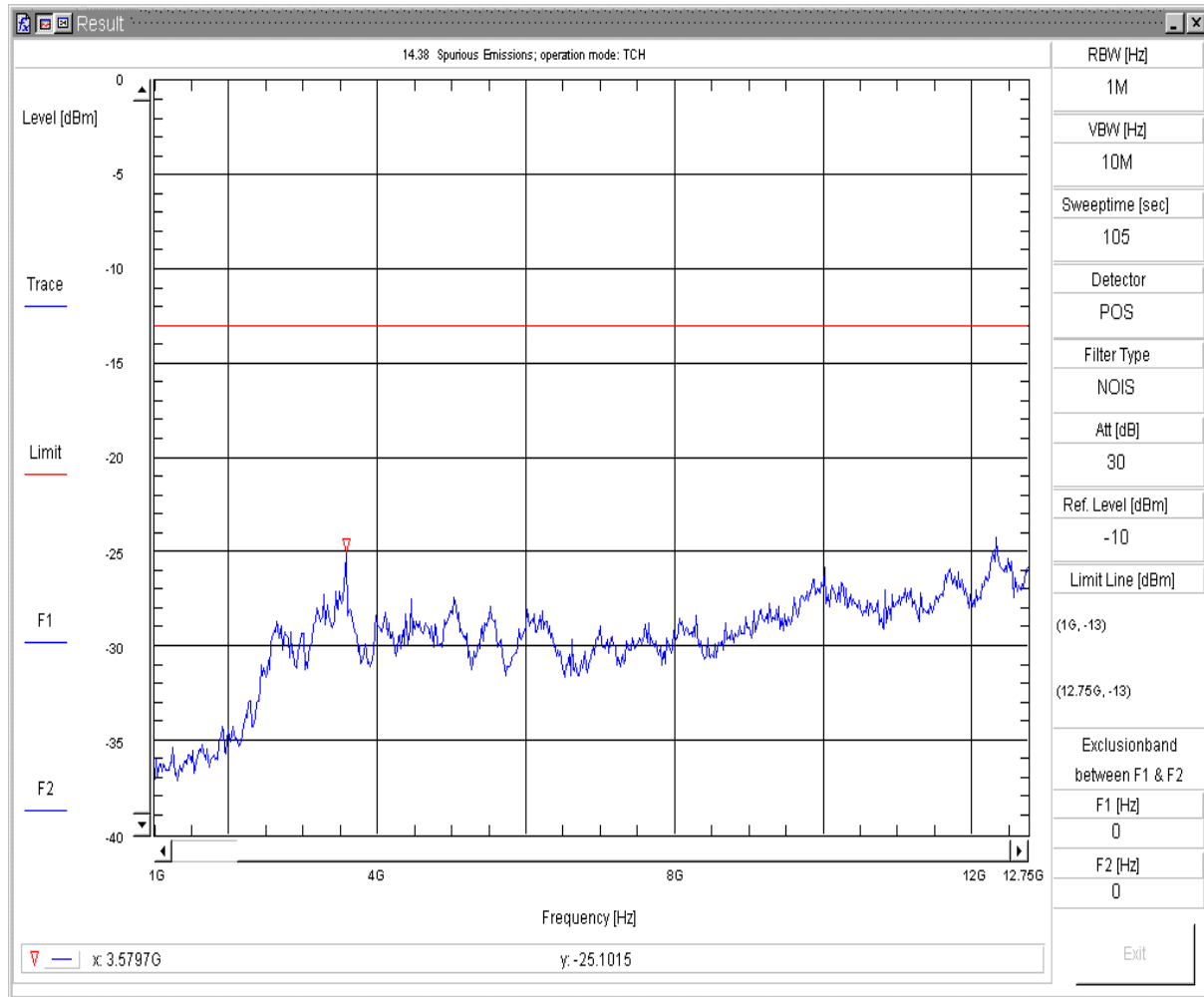
14.37 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 25.2 dBm / 25.2 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 16:01:010

Conducted Spurious Emissions V7.1.5



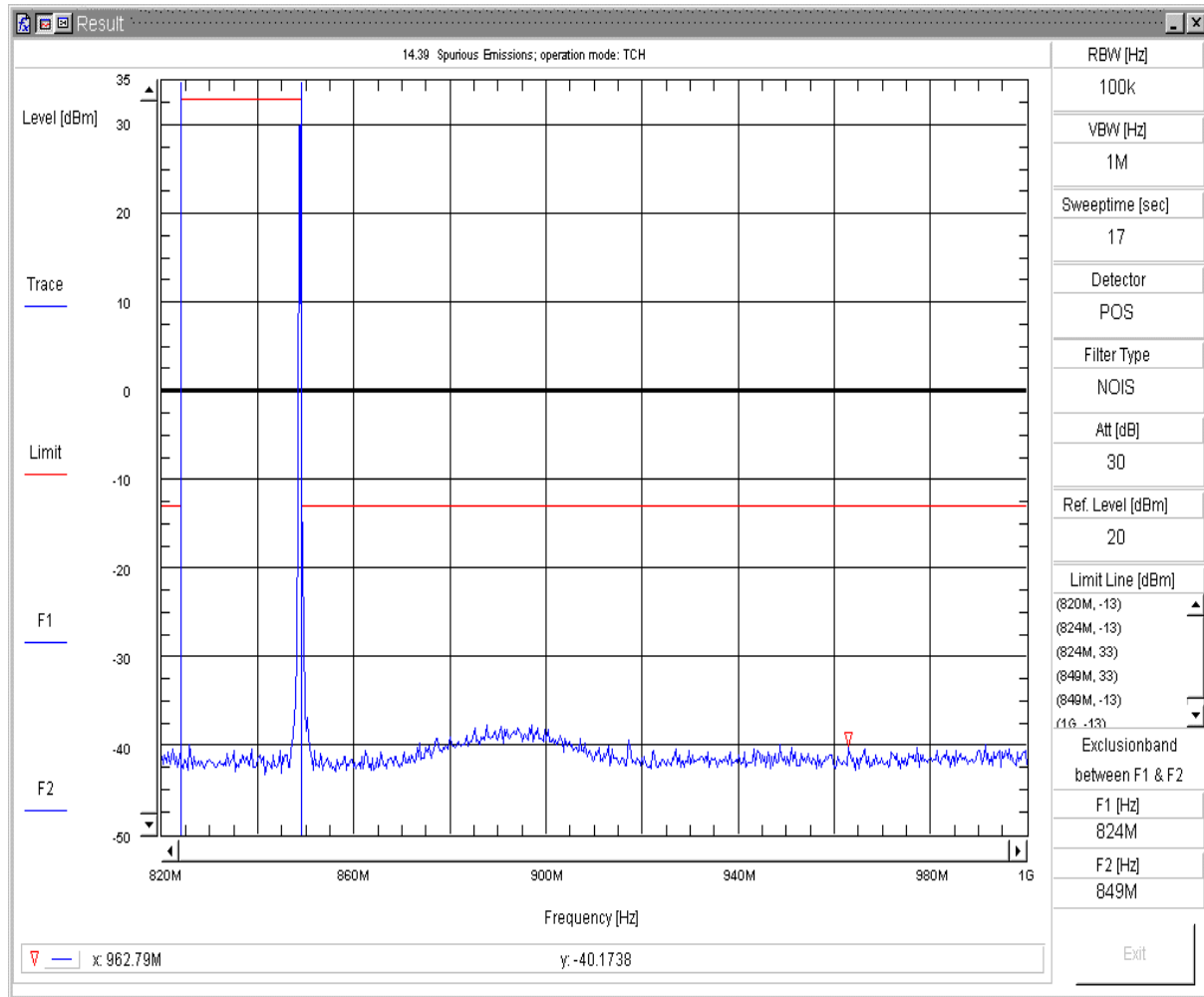
14.38 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep3
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 24.8 dBm / 24.8 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 16:03:580

Conducted Spurious Emissions V7.1.5

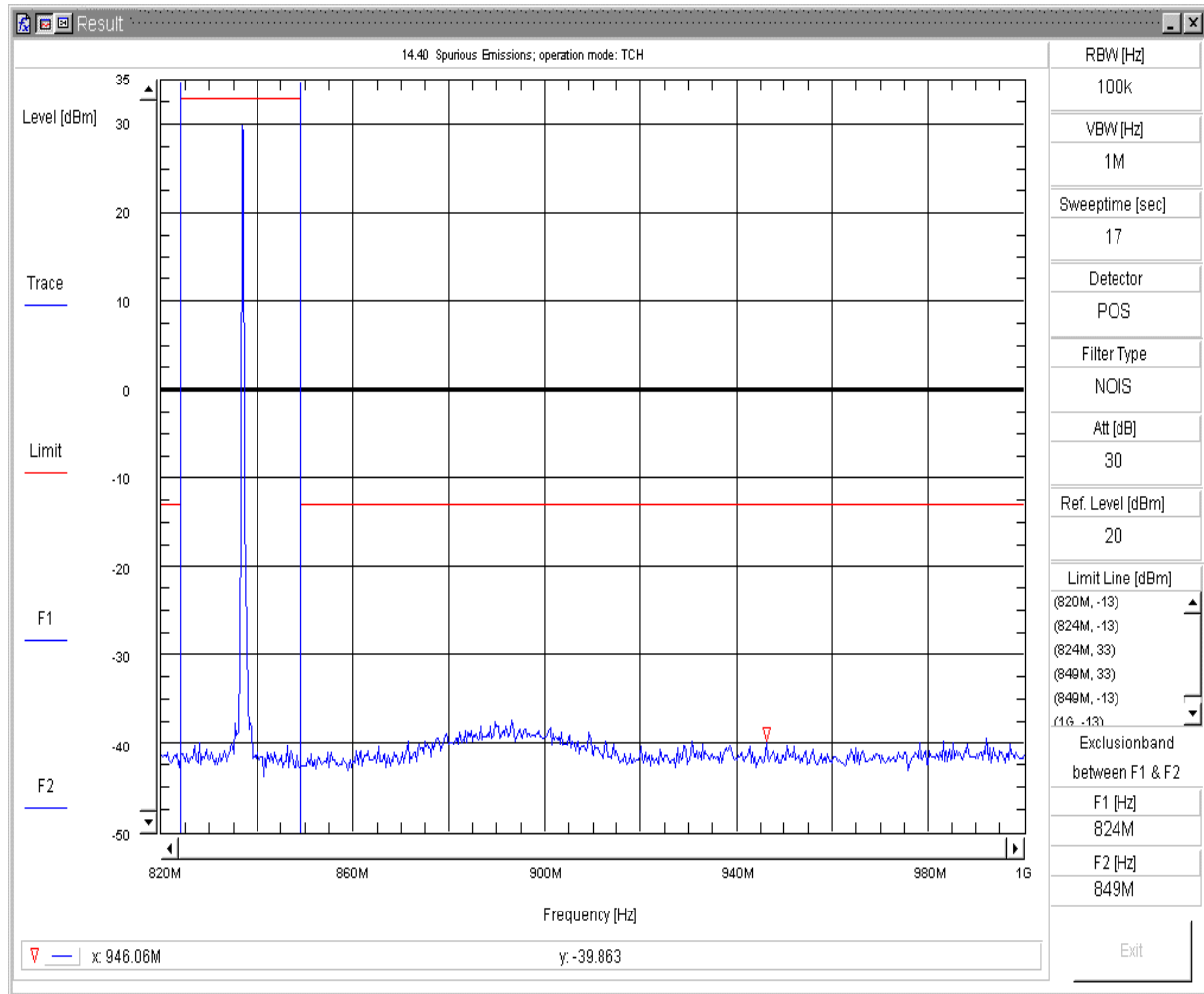


14.39 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 24.4 dBm / 24.4 dBm
 UE Status: Connection established (observed by operator)
 UE Uplink Freq: 192 MHz
 EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 16:12:440

Conducted Spurious Emissions V7.1.5



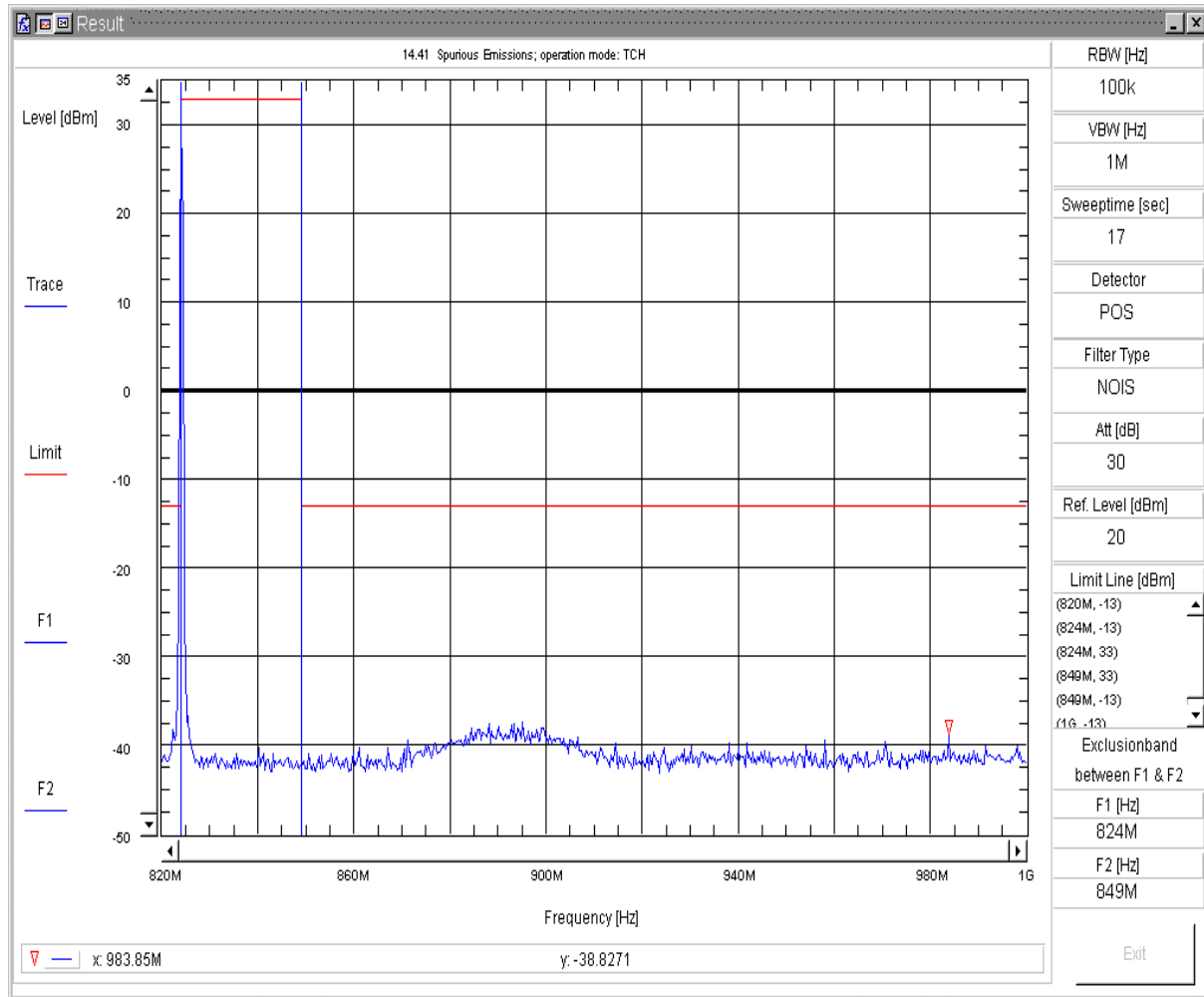
14.40 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 28.6 dBm / 28.6 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

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Conducted Spurious Emissions V7.1.5



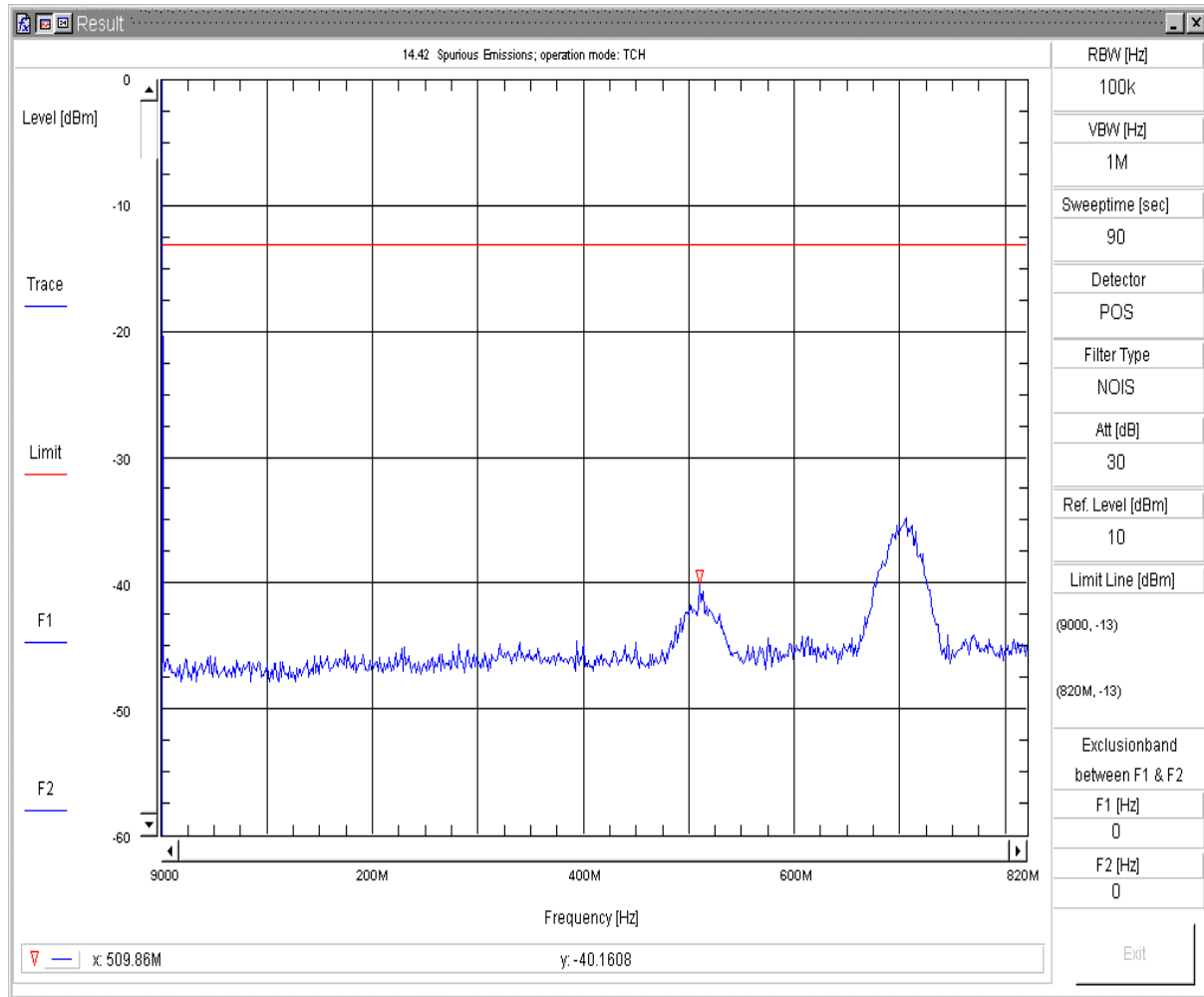
14.41 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep2
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 28.6 dBm / 28.6 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 16:07:140

Conducted Spurious Emissions V7.1.5



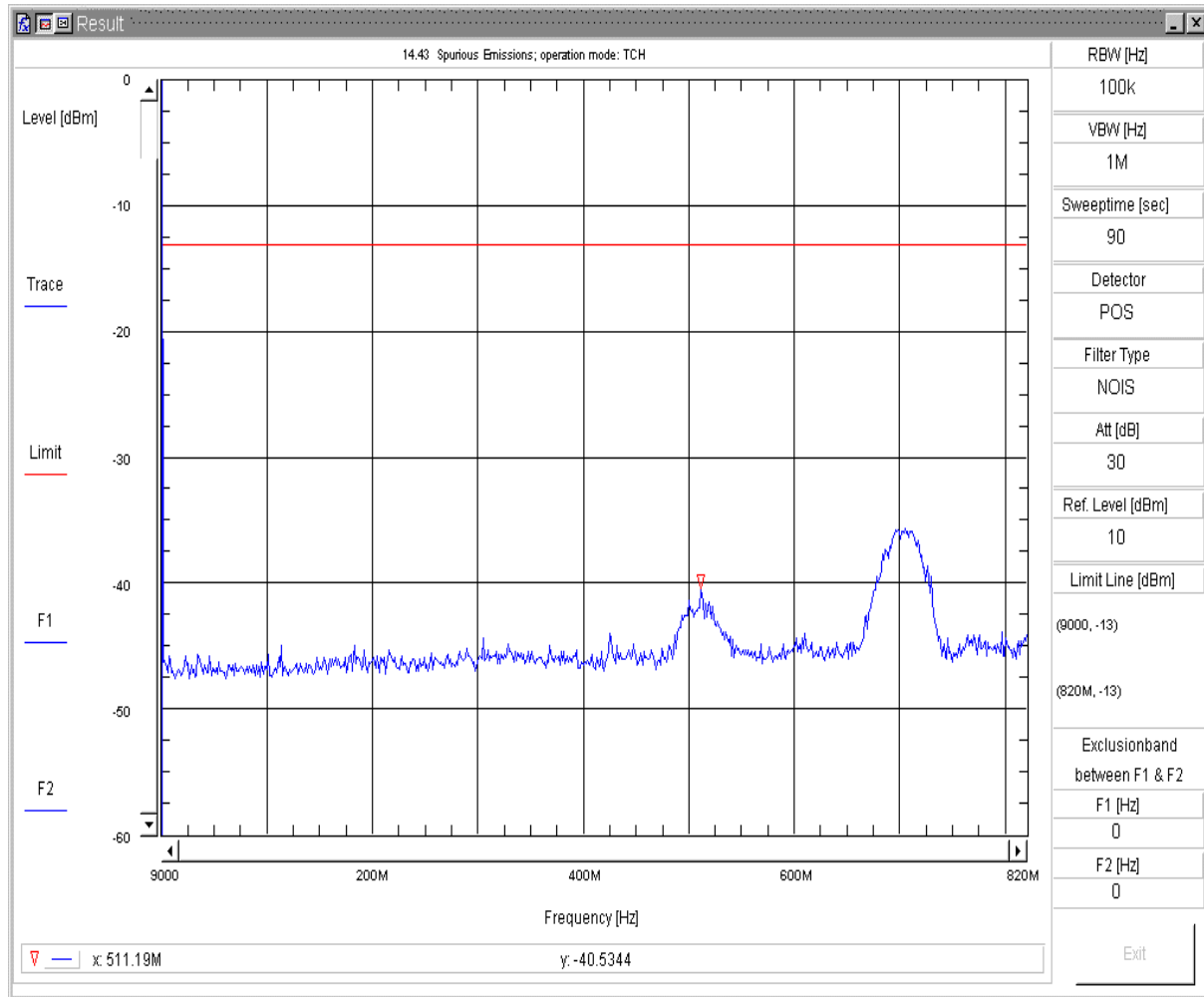
14.42 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 24.9 dBm / 24.9 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 16:14:020

Conducted Spurious Emissions V7.1.5



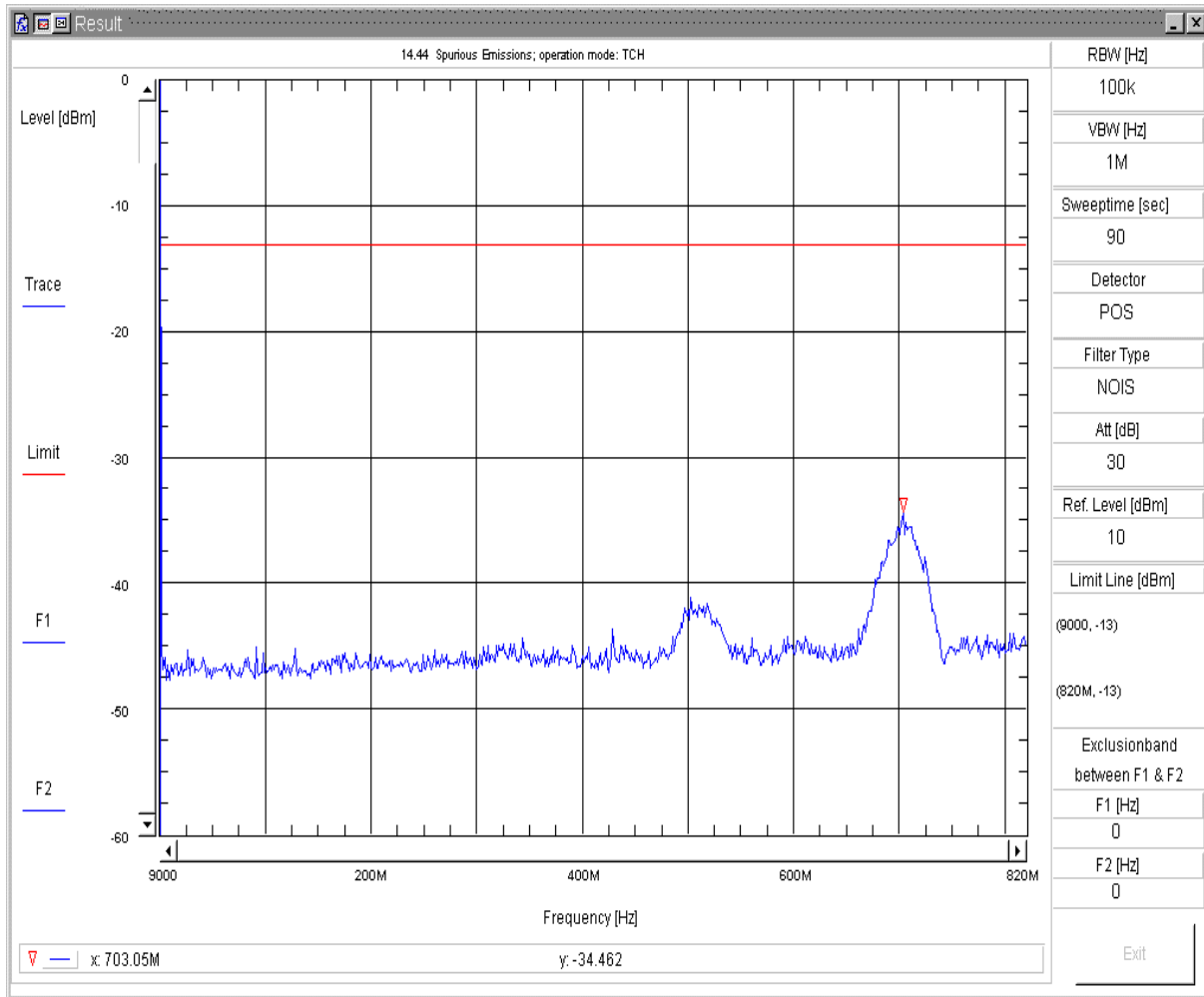
14.43 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 24.9 dBm / 24.9 dBm
 UE Status: Connection established (observed by operator)

EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 16:16:260

Conducted Spurious Emissions V7.1.5



14.44 Conducted Spurious Emission

Transducer: c:\vee_user\spuri_V7\conducted\FCC_Part_22_850\TD_TX
 Sweepnr: Sweep1
 EUT OP Mode: FCC_Part_22_850 TCH
 UE Power: 24.5 dBm / 24.5 dBm
 UE Status: Connection established (observed by operator)

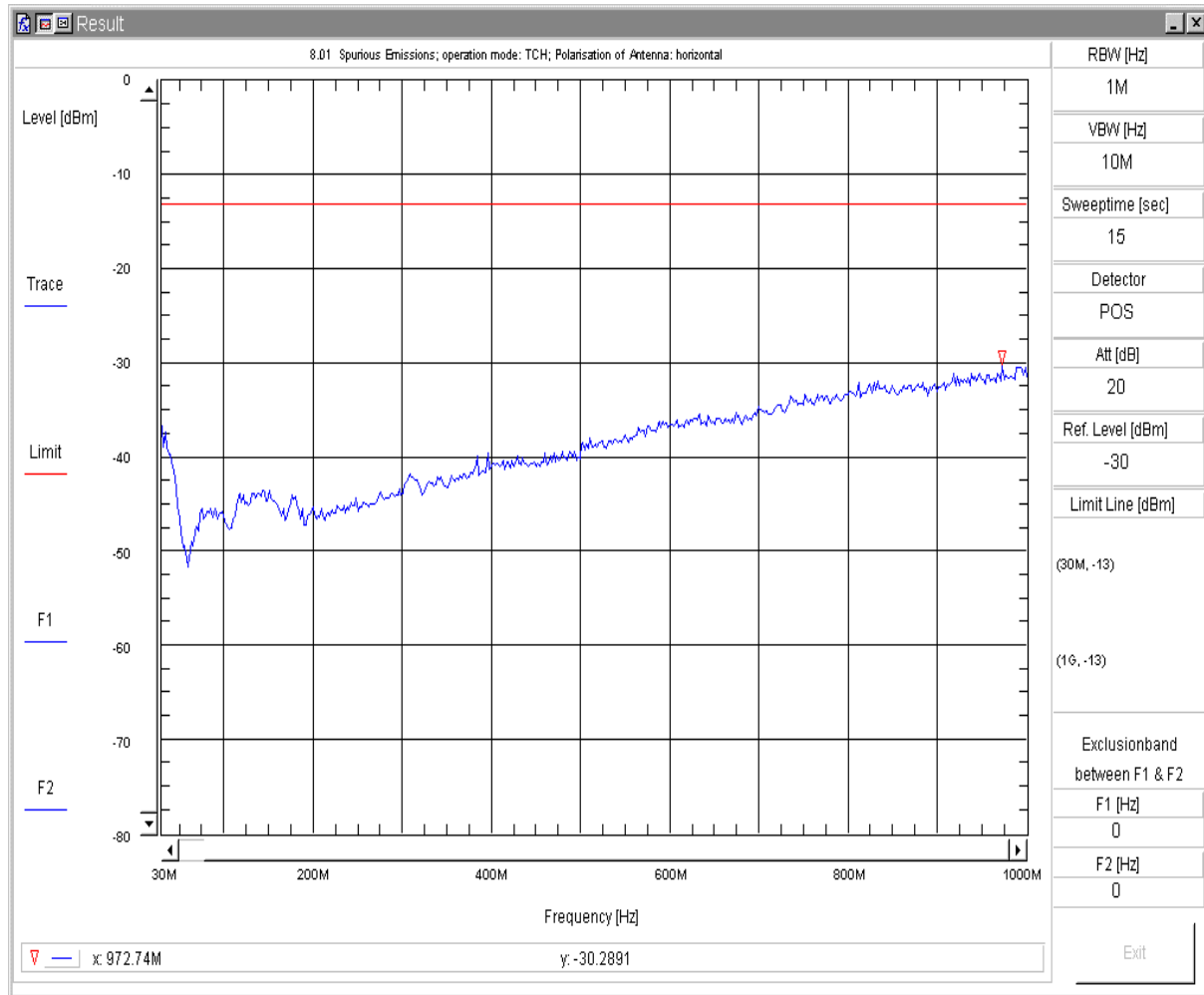
EUT Description: TM5-J01
 EUT Hardware:
 EUT Software: Audio
 EUT Config:
 EUT S/N: 359238020000371
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: LOR
 Testing Site: Radio Laboratory; CETECOM Essen

Sat 10/Jan/2009 16:19:060

Conducted Spurious Emissions V7.1.5

1.4. Spurious emissions radiated (f > 30MHz)

GSM 1900 mode

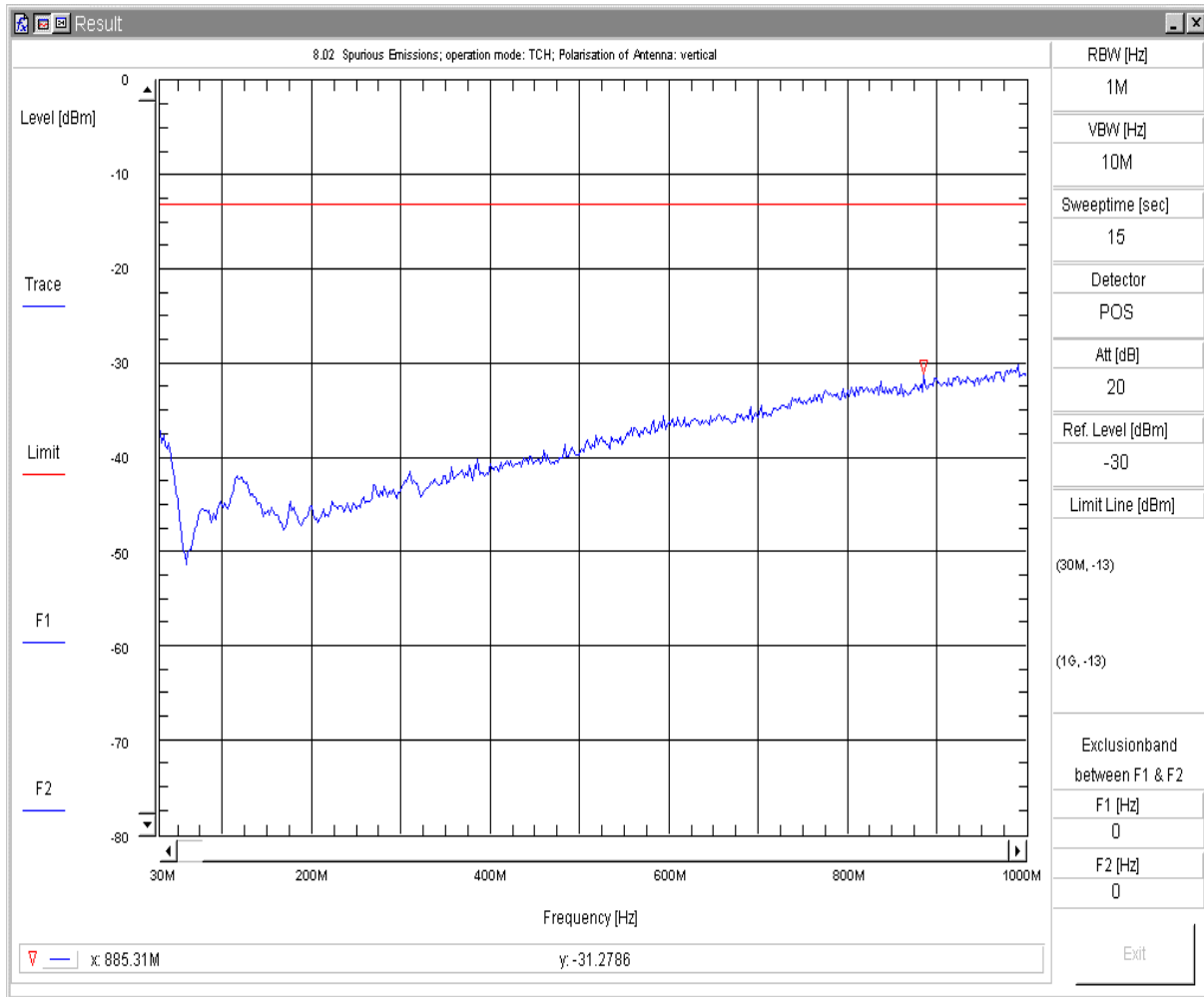


8.01 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 15:13:14ppf

Spurious Emissions V7.1.1

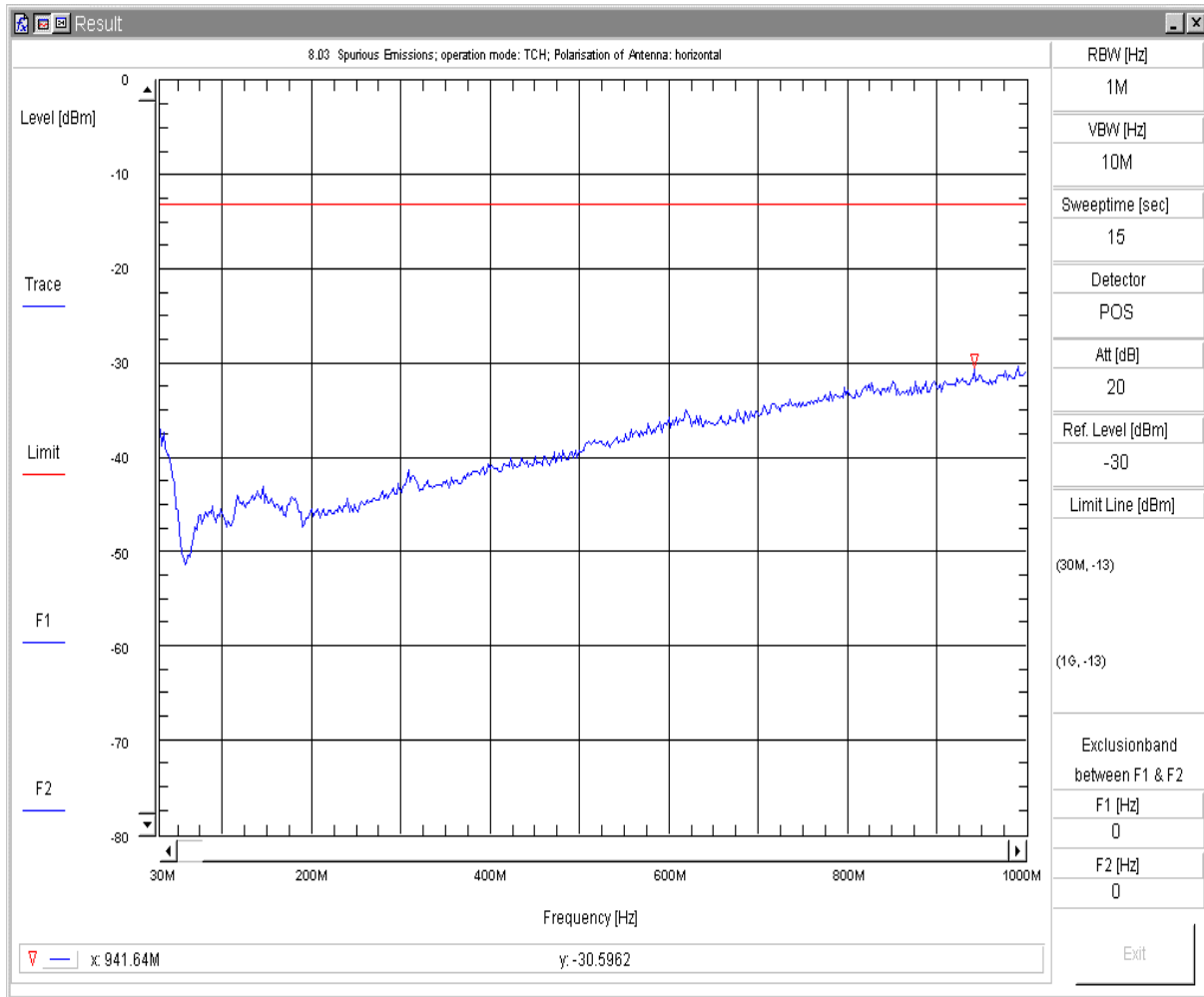


8.02 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 15:21:56ppf

Spurious Emissions V7.1.1

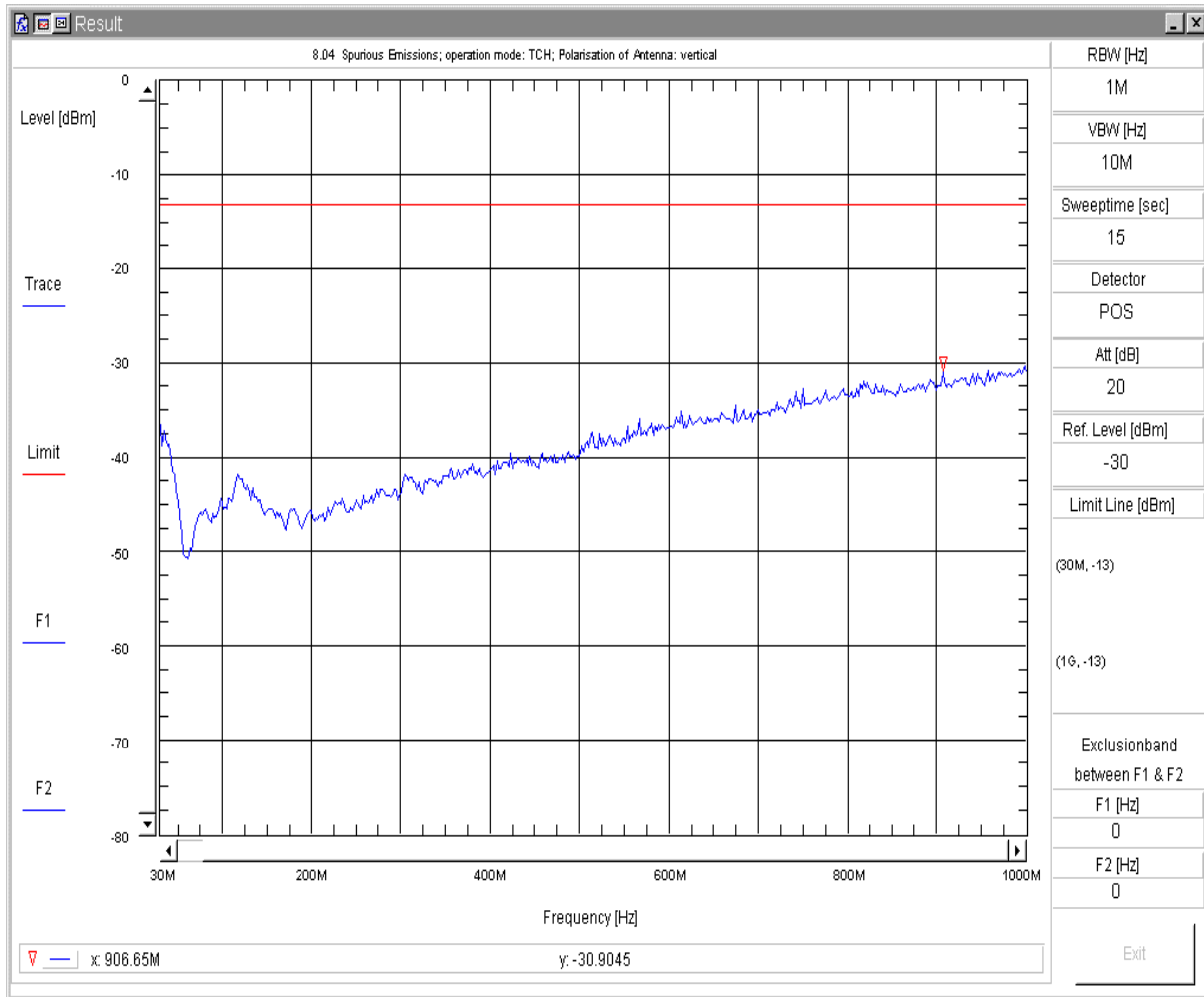


8.03 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 15:37:30ppf

Spurious Emissions V7.1.1

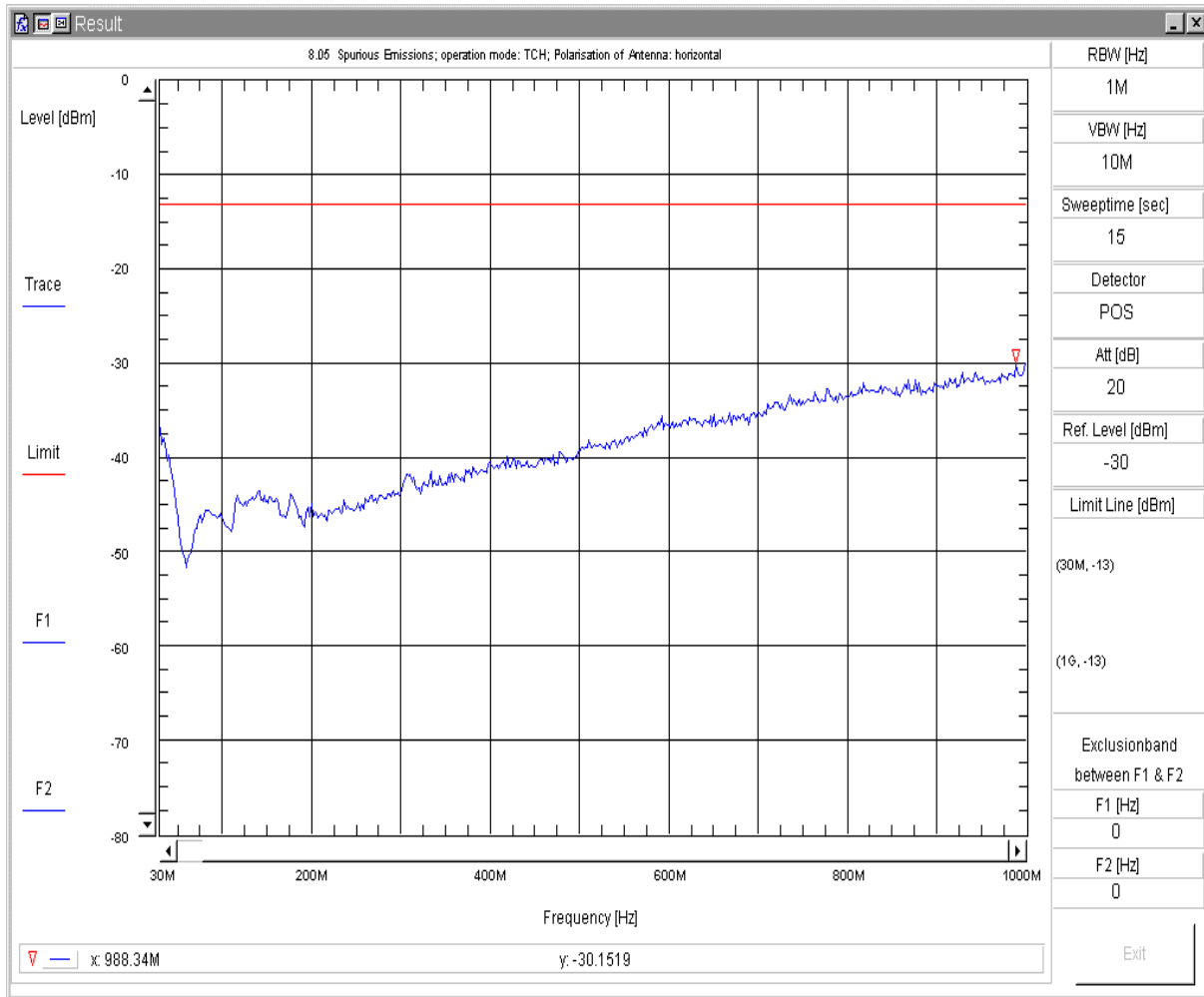


8.04 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 15:47:54ppf

Spurious Emissions V7.1.1

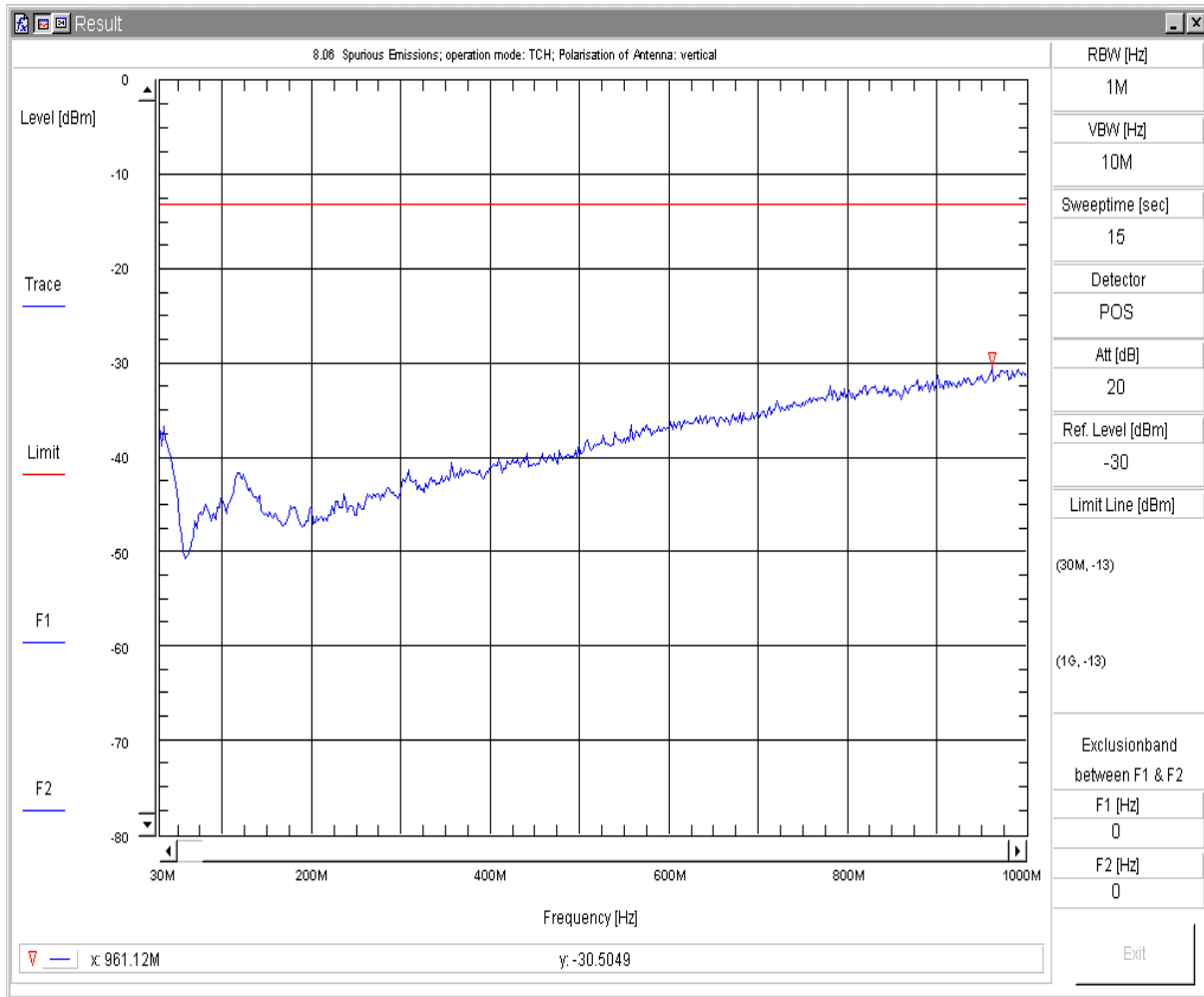


8.05 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: x_per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 18:15:41ppf

Spurious Emissions V7.1.1

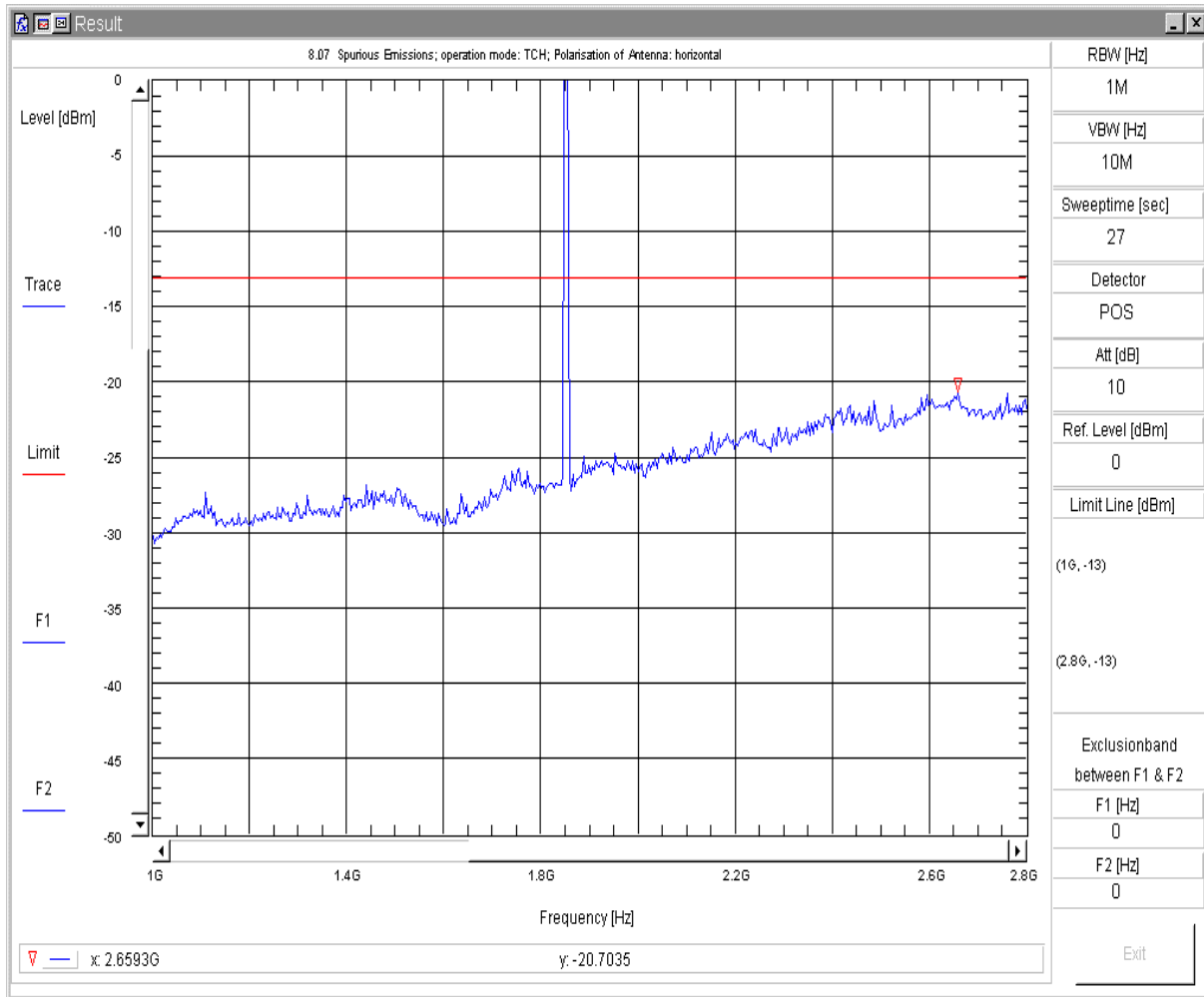


8.06 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: x_per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 18:19:44ppf

Spurious Emissions V7.1.1

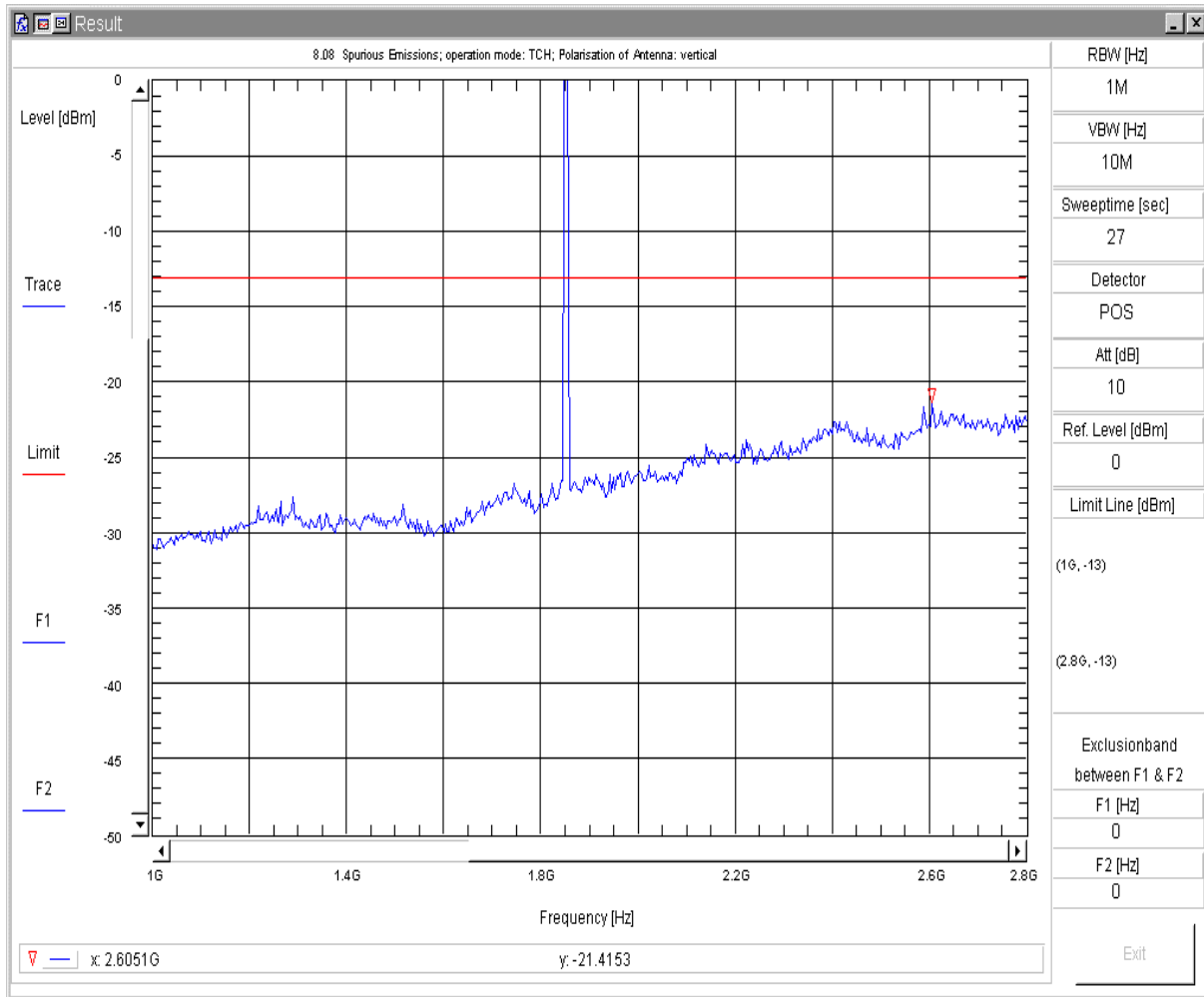


8.07 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 20:14:22pp

Spurious Emissions V7.1.1

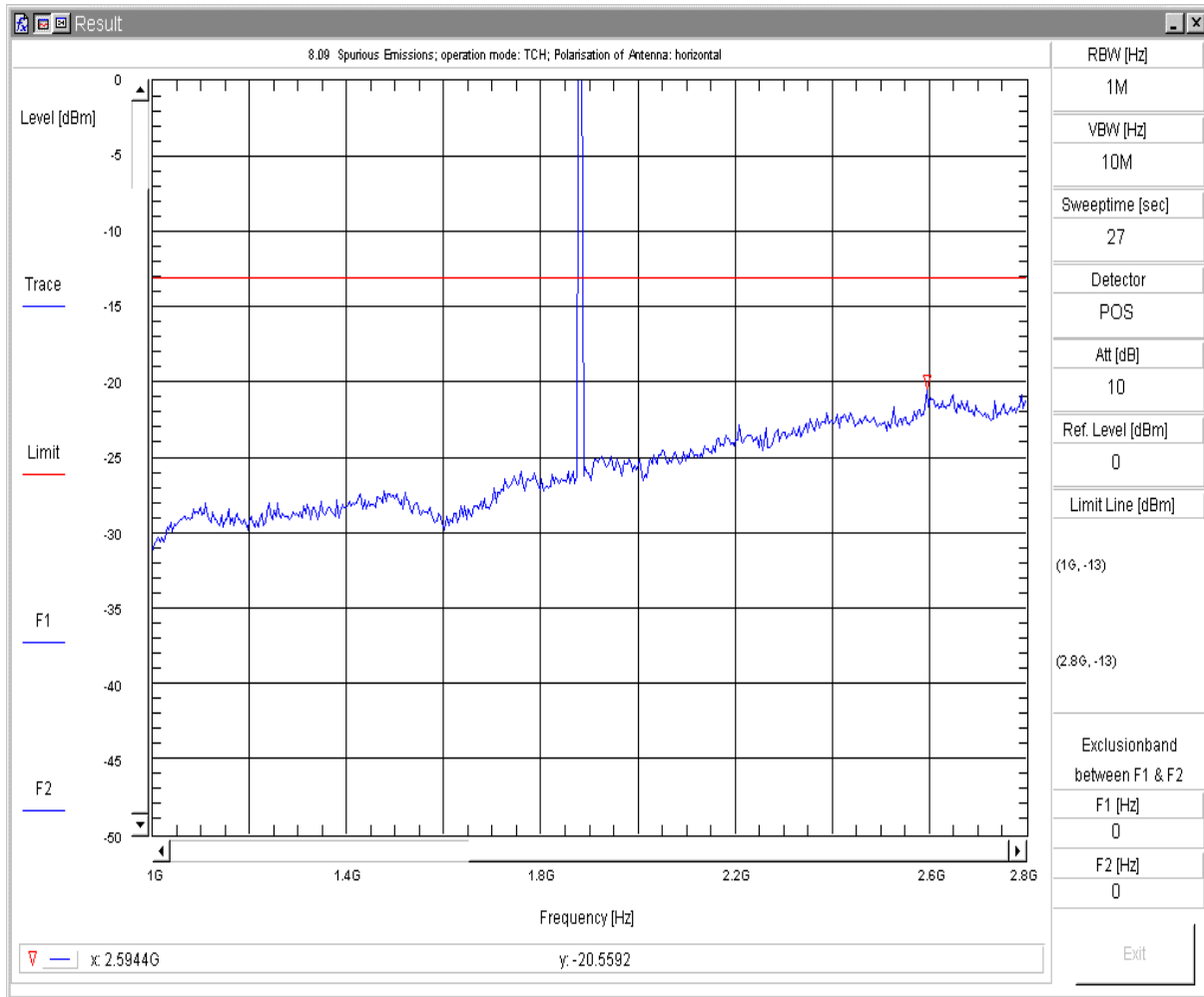


8.08 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 20:23:32pp

Spurious Emissions V7.1.1

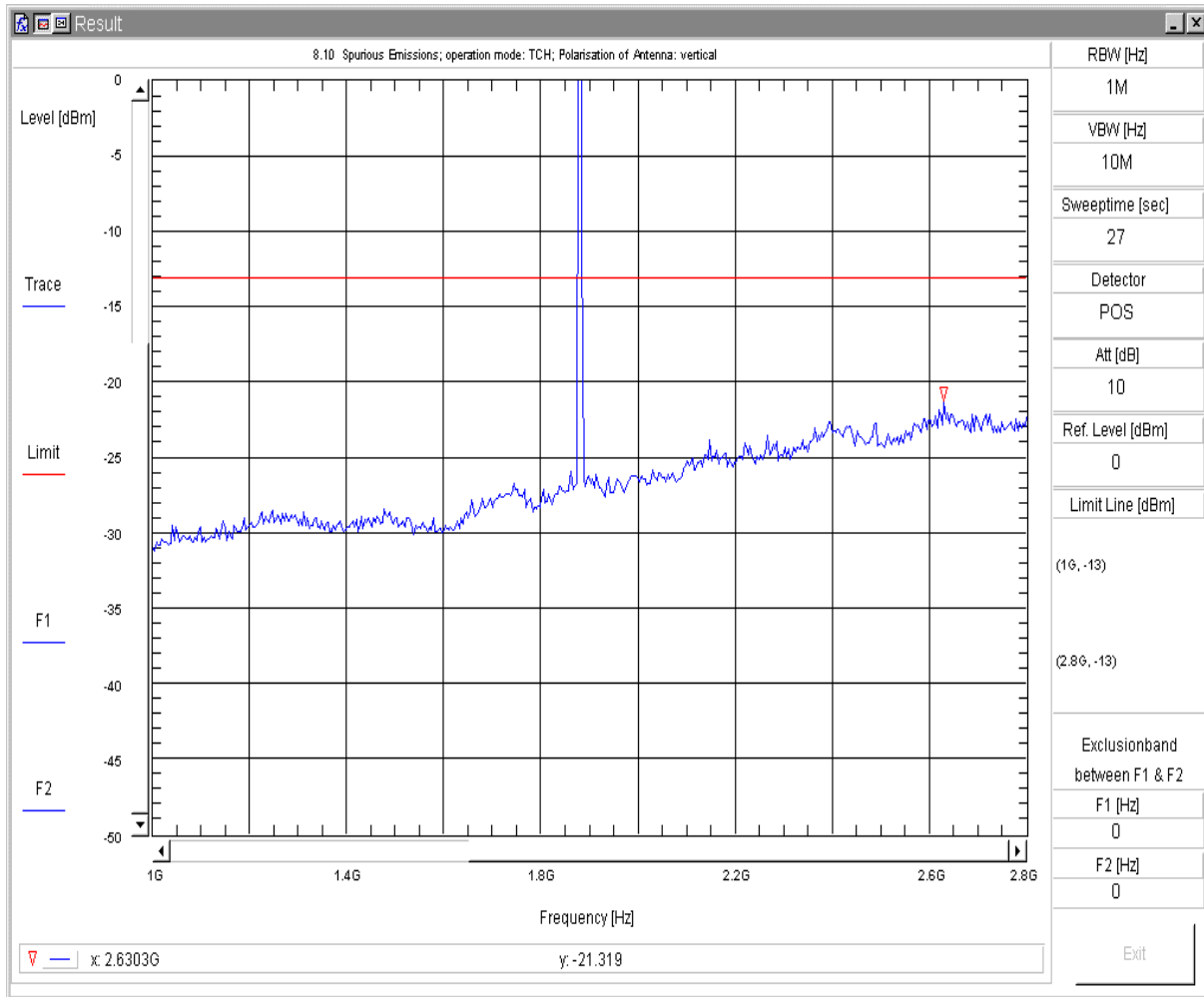


8.09 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 21:33:10pp

Spurious Emissions V7.1.1

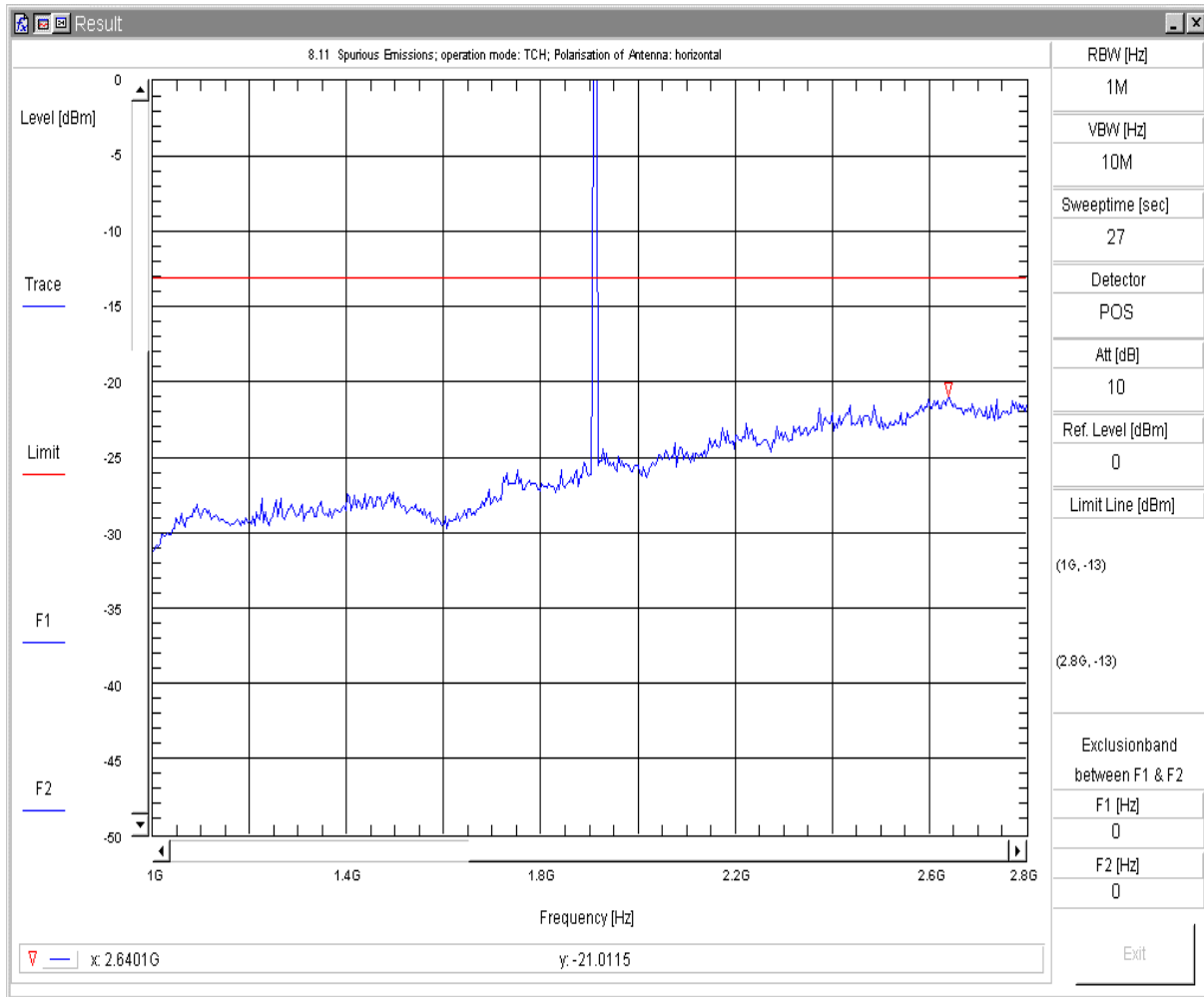


8.10 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 21:43:23pp

Spurious Emissions V7.1.1

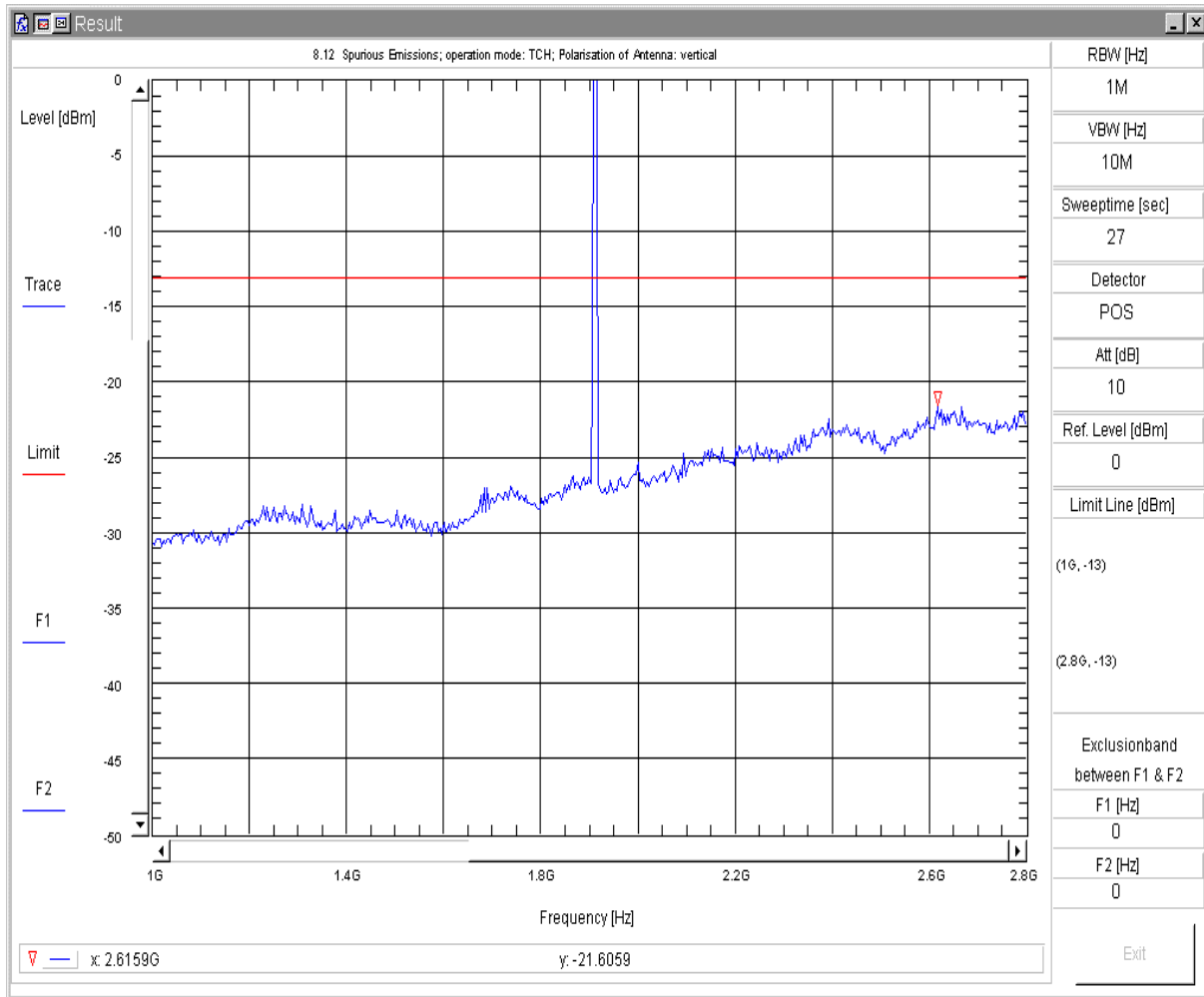


8.11 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: x_per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 18:24:27pp

Spurious Emissions V7.1.1

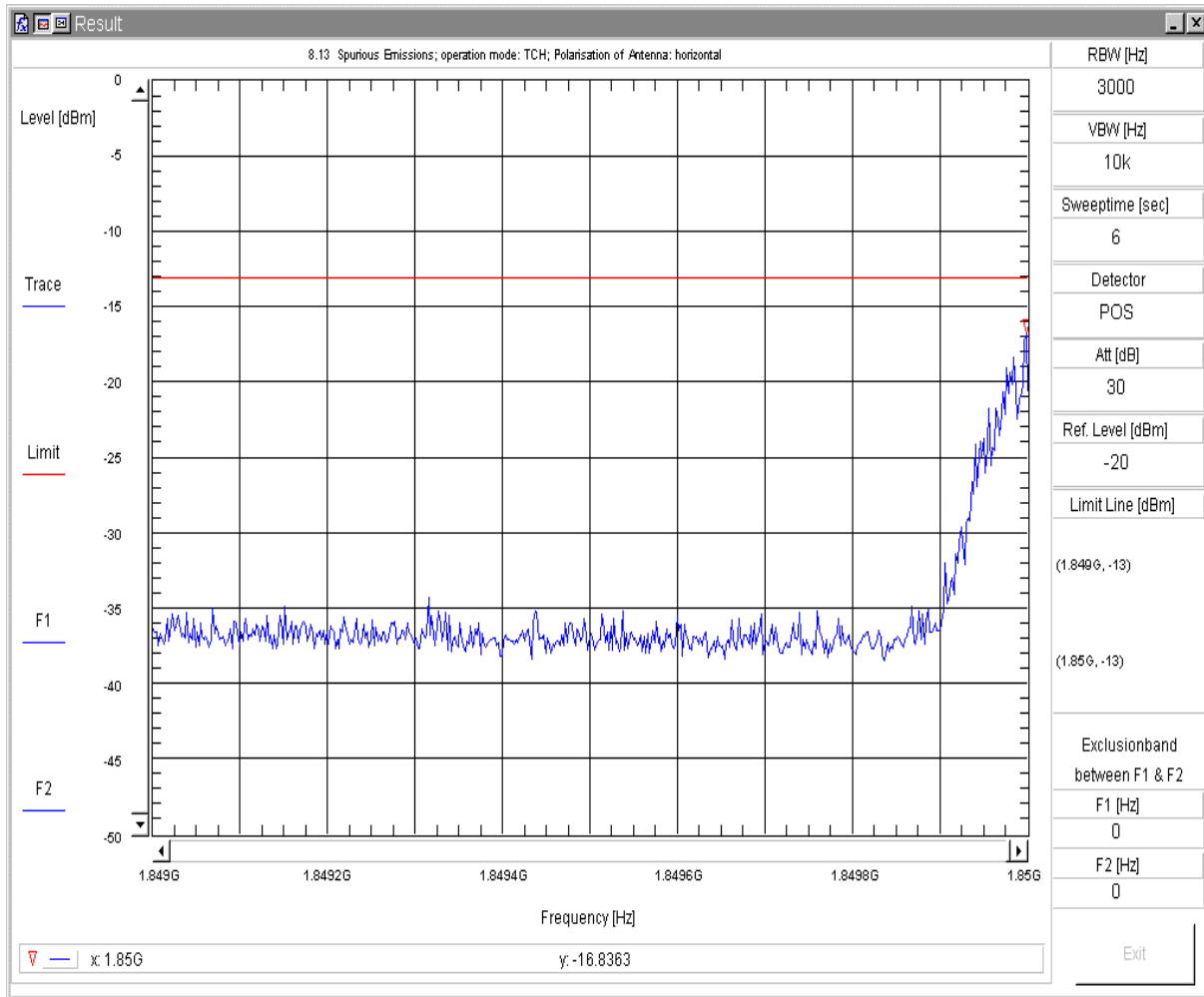


8.12 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: x_per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 18:40:14pp

Spurious Emissions V7.1.1

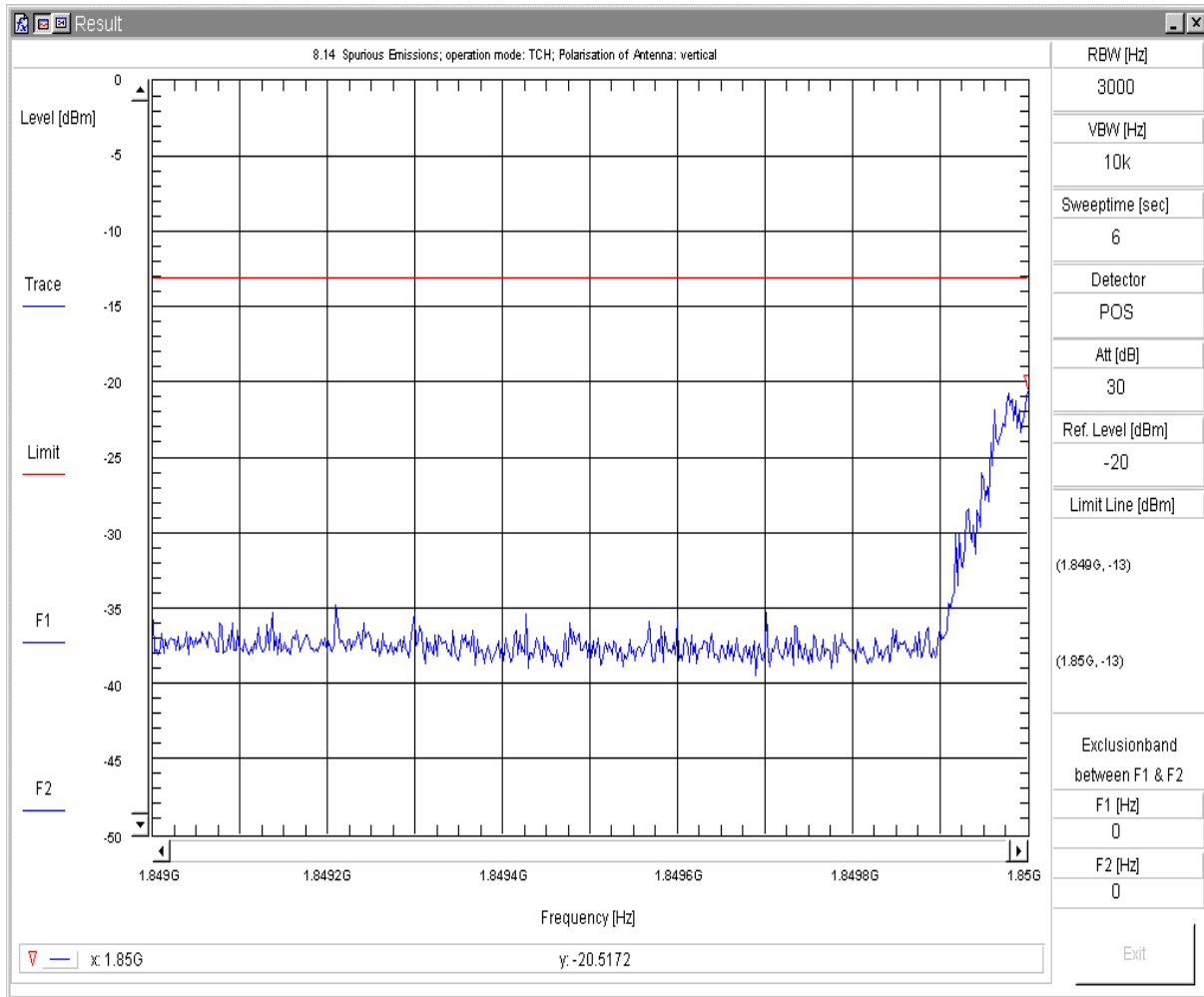


8.13 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep3
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 20:56:52pp

Spurious Emissions V7.1.1

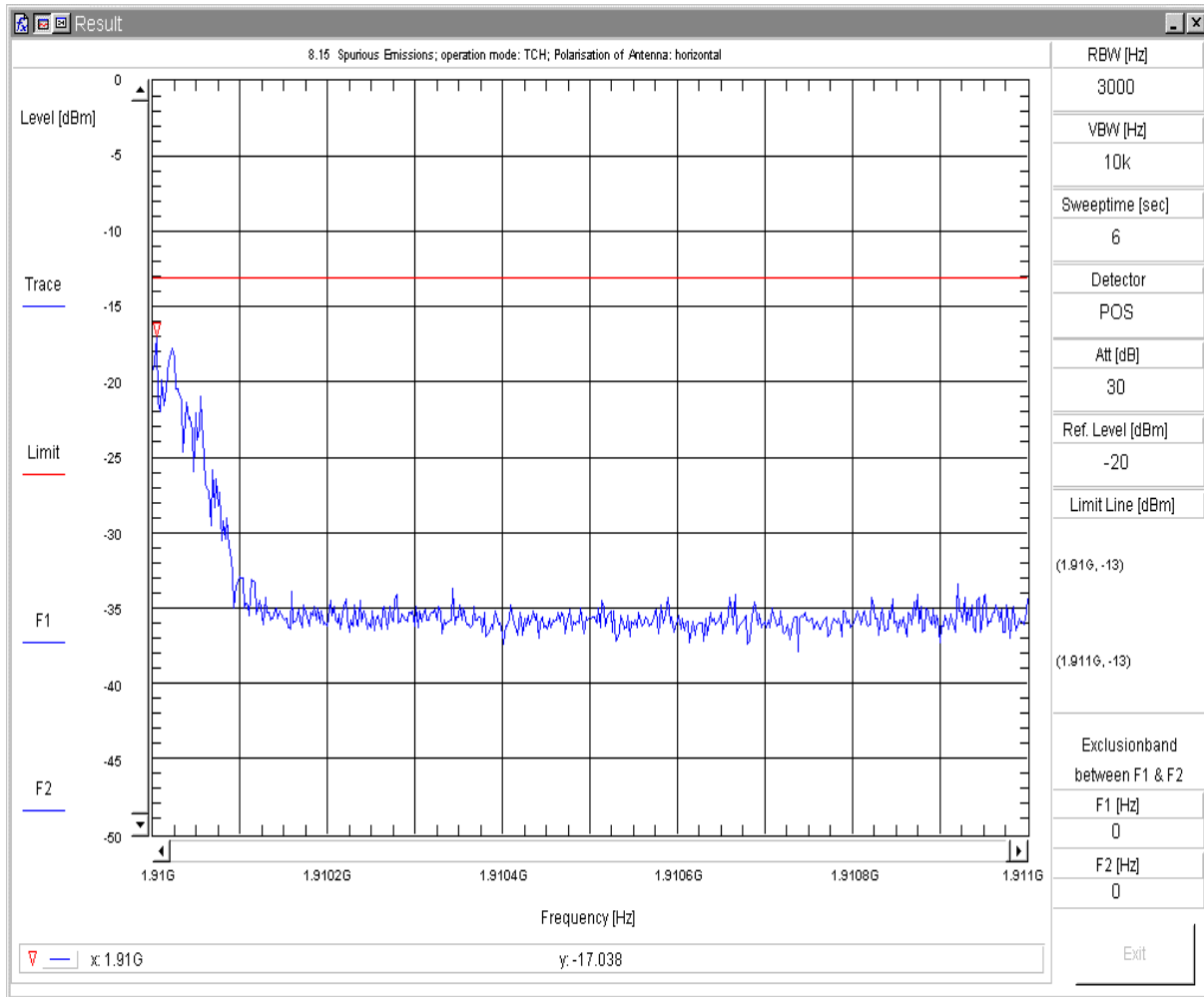


8.14 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep3
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 21:02:35pp

Spurious Emissions V7.1.1

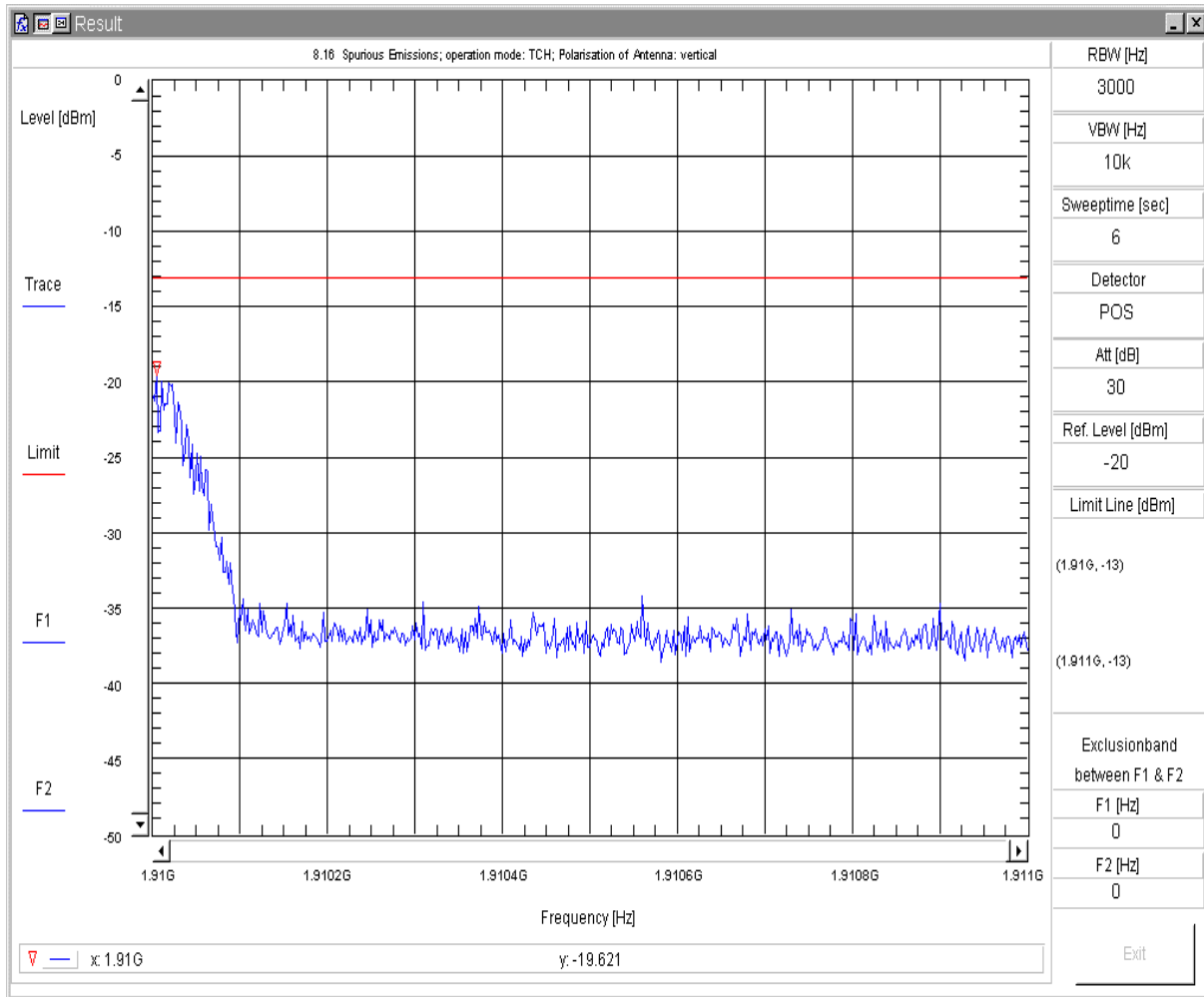


8.15 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: x_per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 18:49:44pp

Spurious Emissions V7.1.1

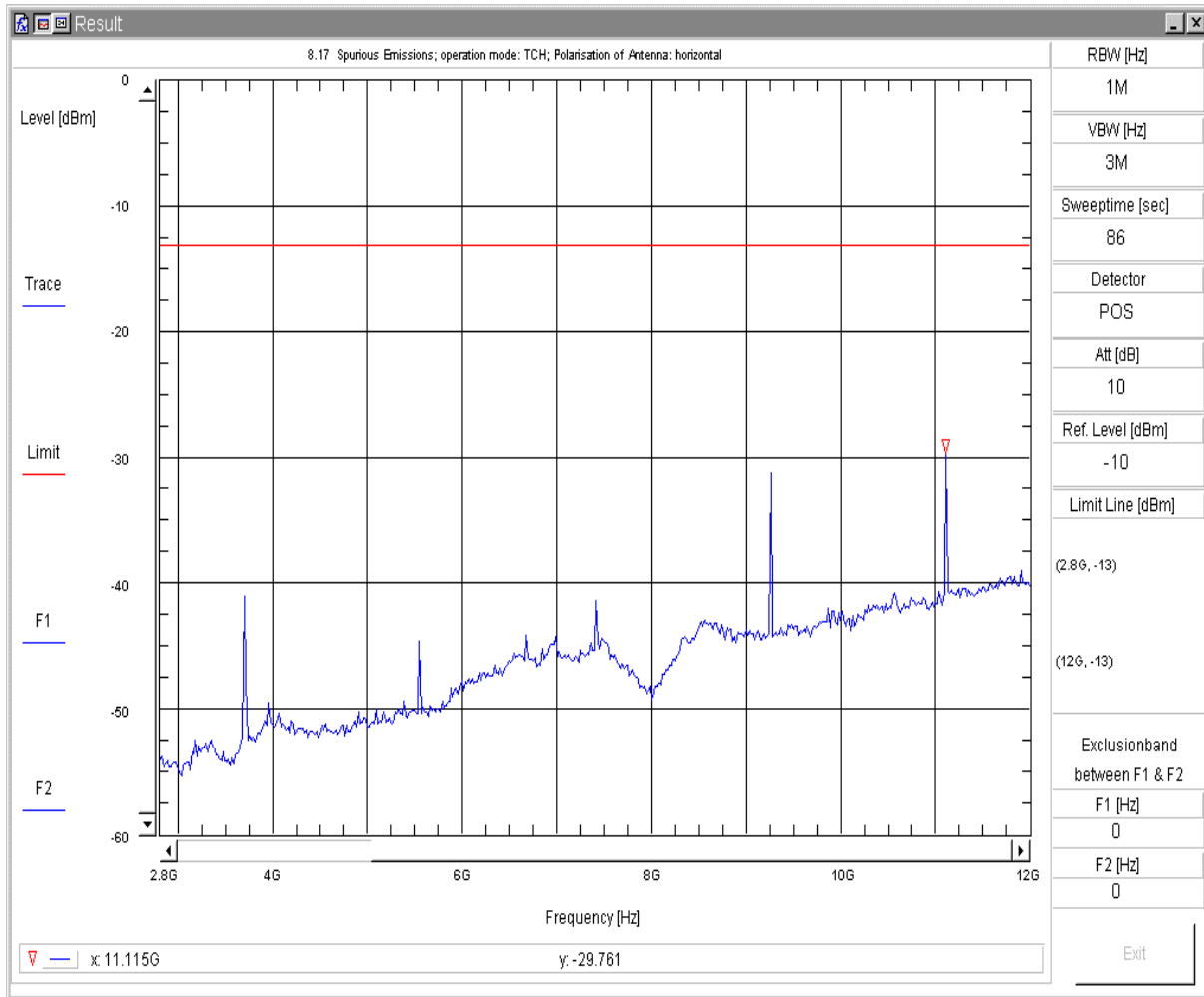


8.16 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 18:54:35pp

Spurious Emissions V7.1.1

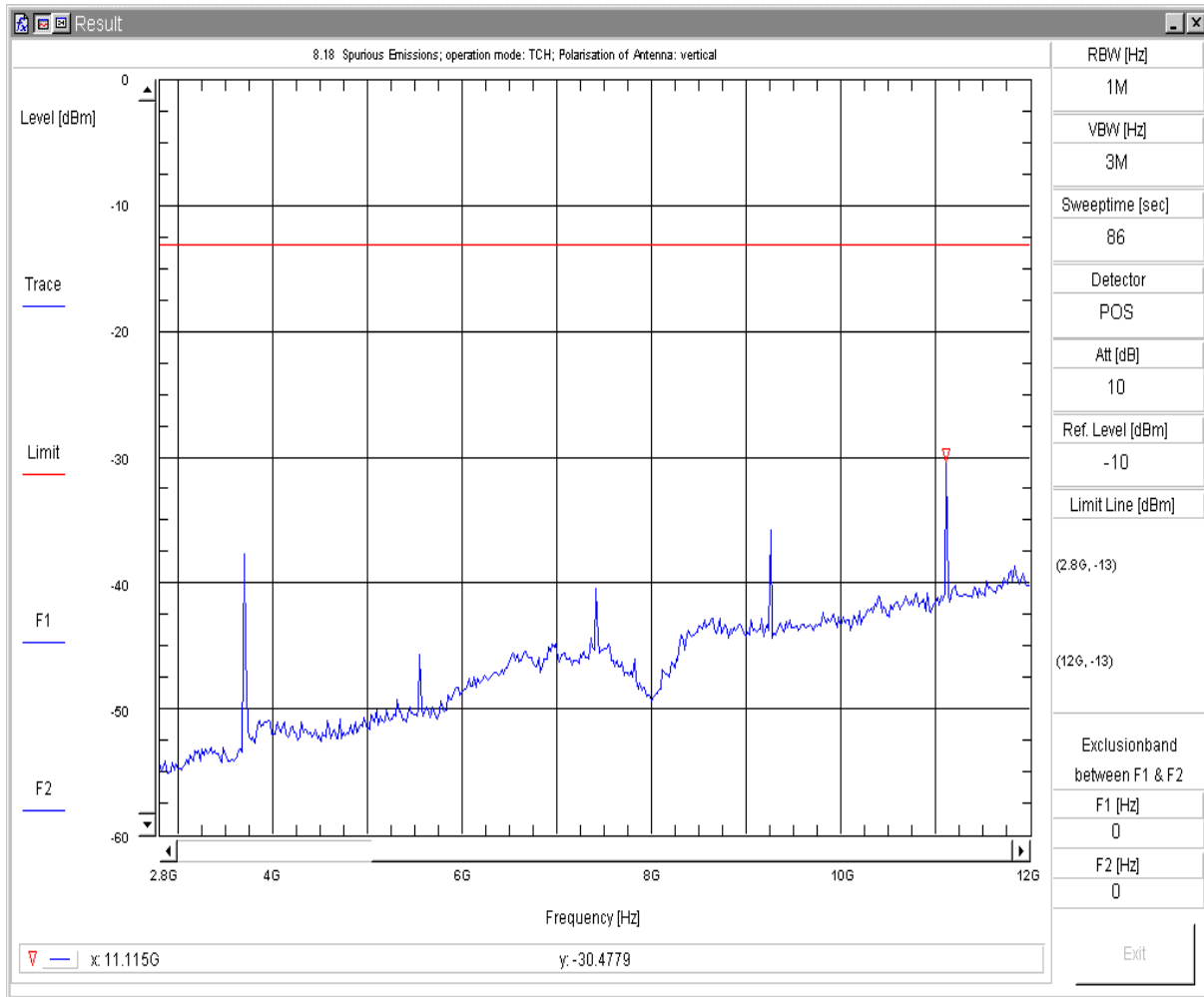


8.17 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 20:33:23fp

Spurious Emissions V7.1.1

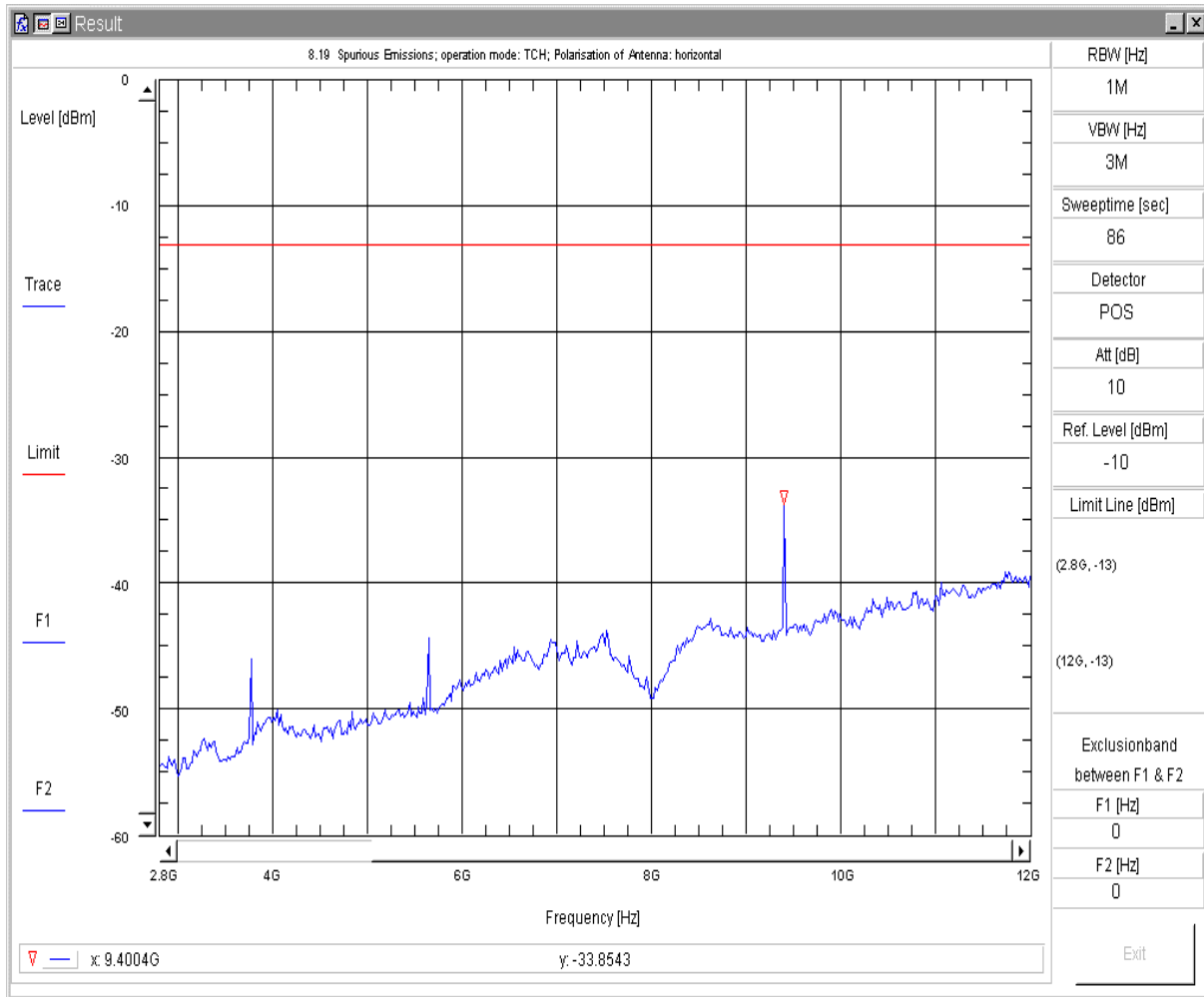


8.18 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 21:09:16ff

Spurious Emissions V7.1.1

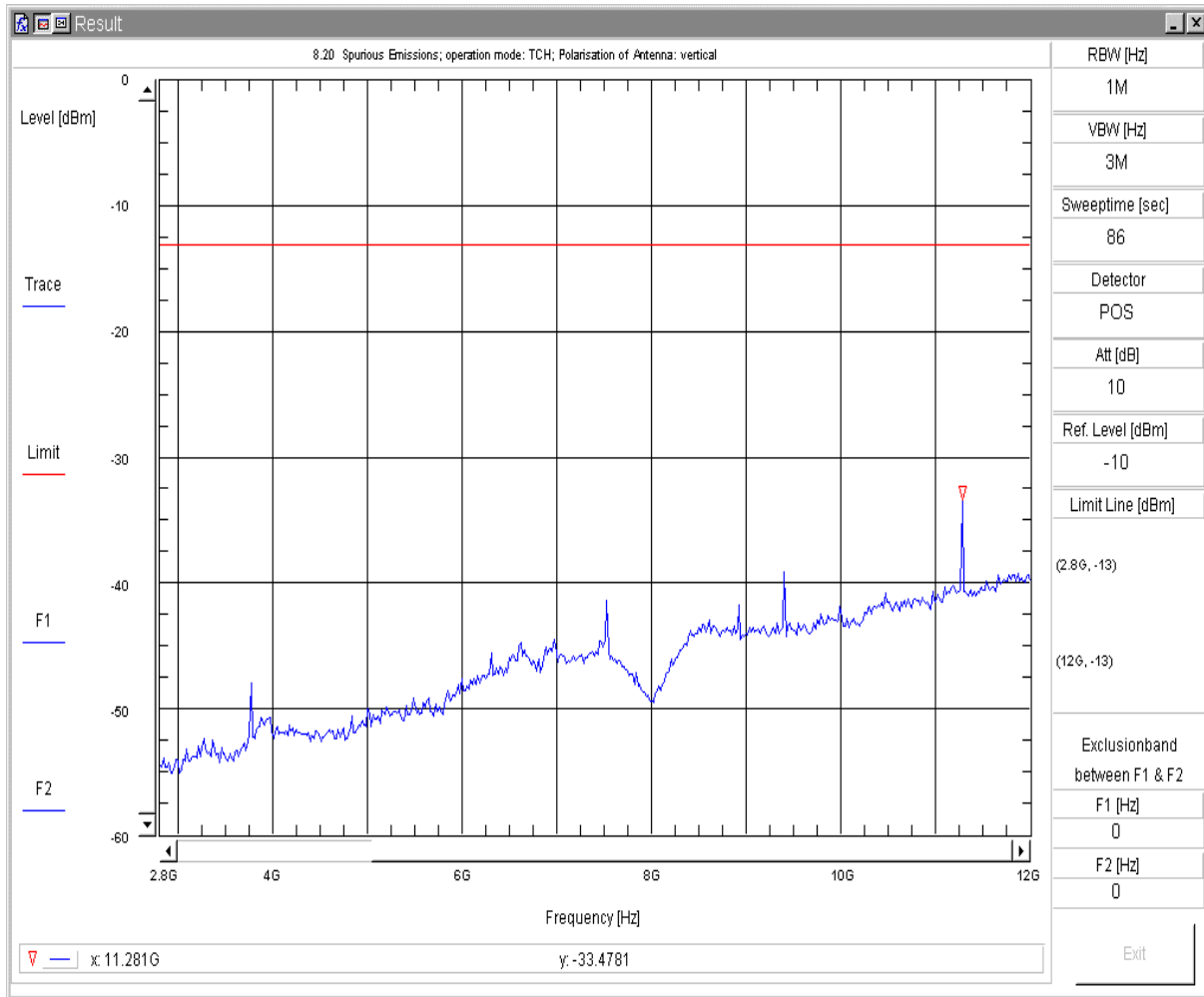


8.19 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 21:52:57fp

Spurious Emissions V7.1.1

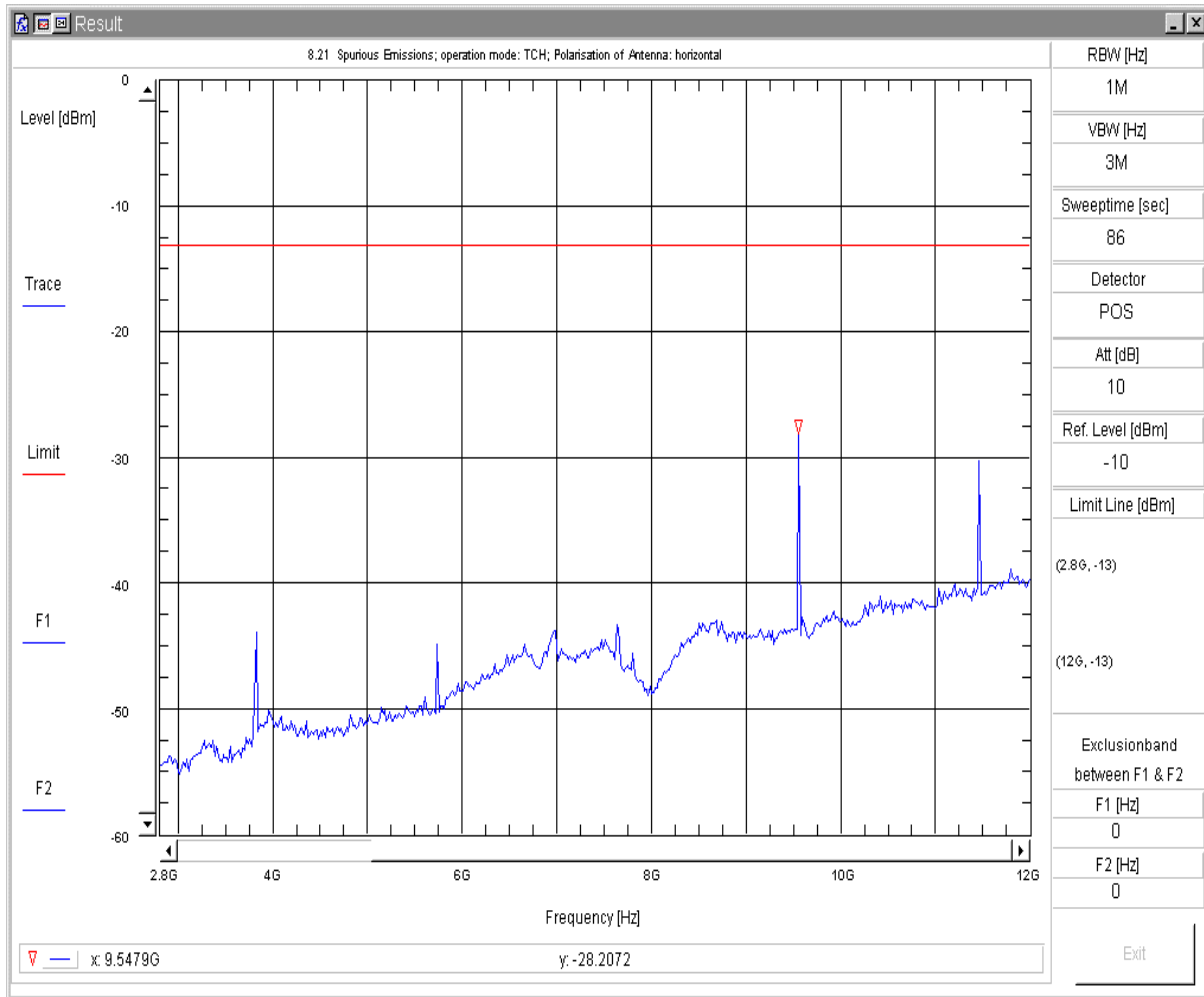


8.20 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 22:16:05fp

Spurious Emissions V7.1.1

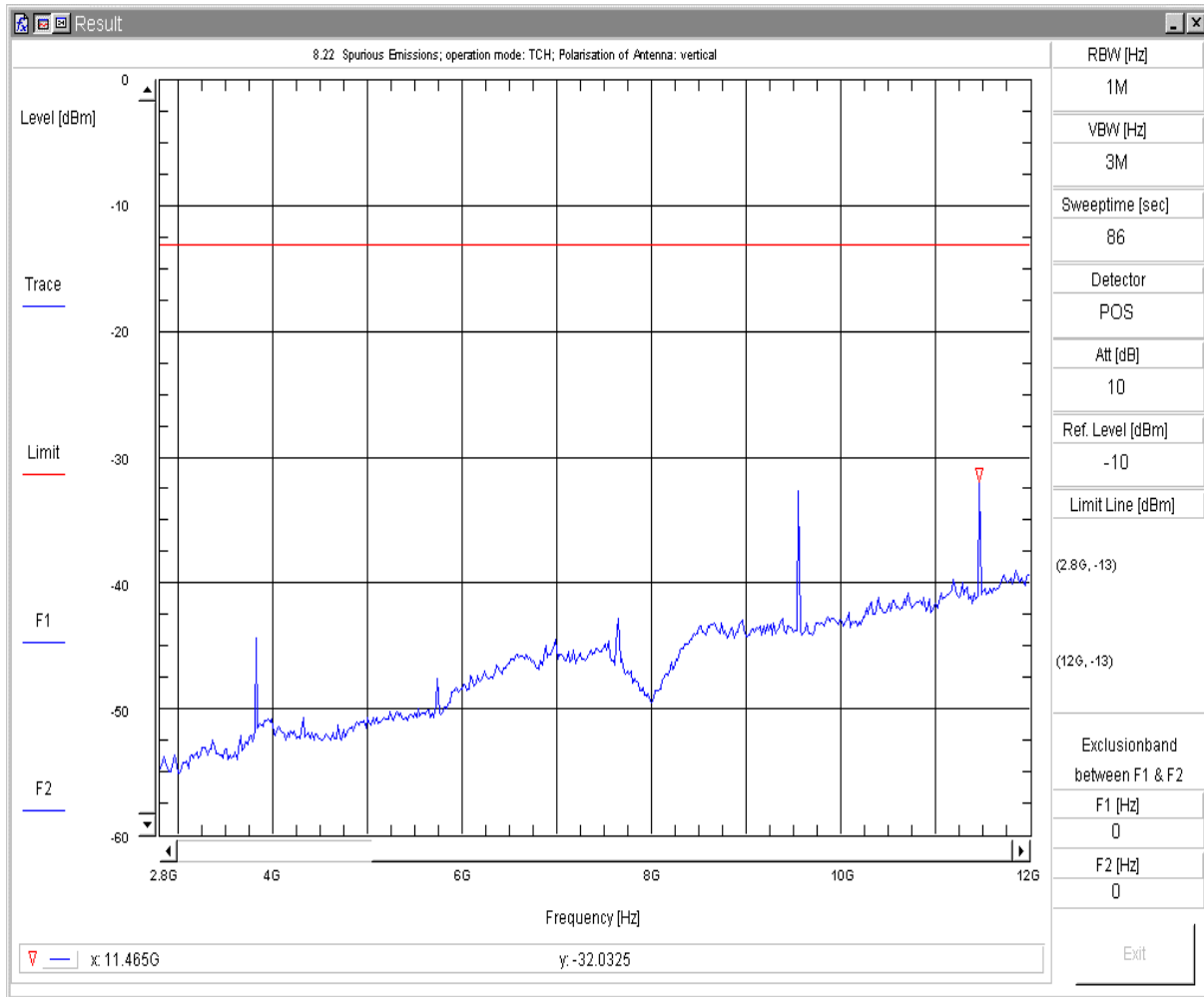


8.21 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 18:59:32fp

Spurious Emissions V7.1.1

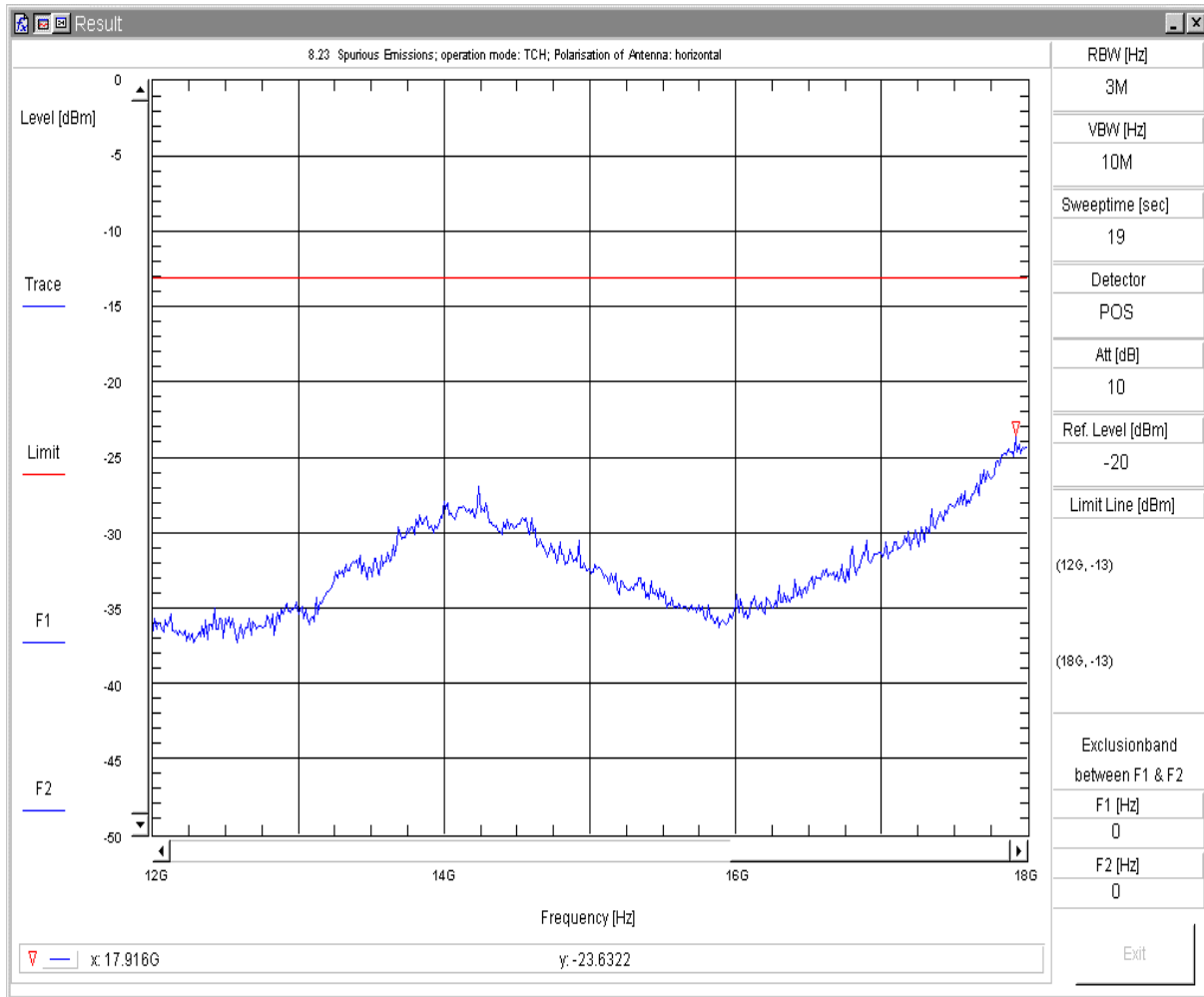


8.22 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: x_Per
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Thu 29/Jan/2009 19:25:31fp

Spurious Emissions V7.1.1

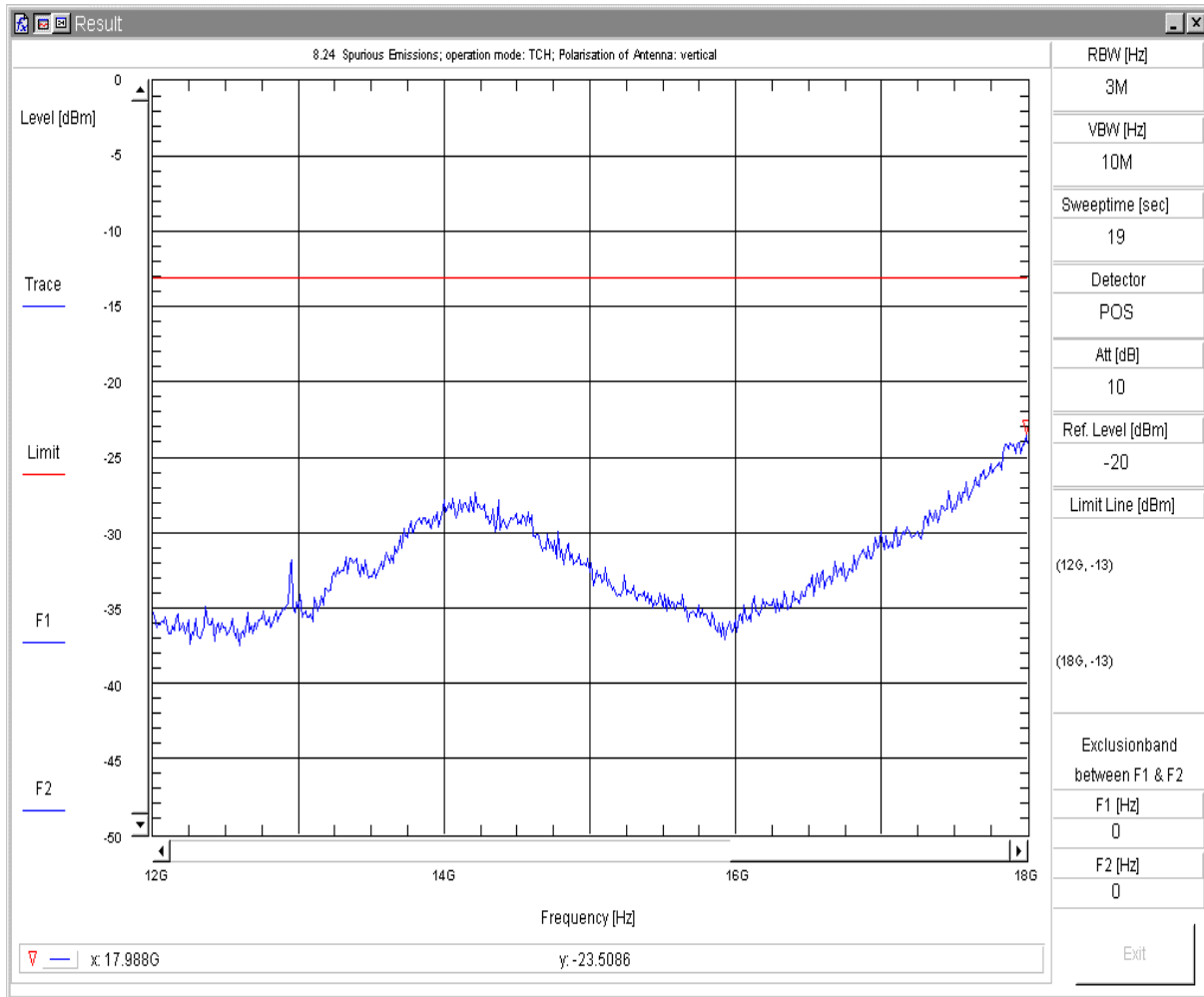


8.23 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep6
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 09:33:02ff

Spurious Emissions V7.1.1

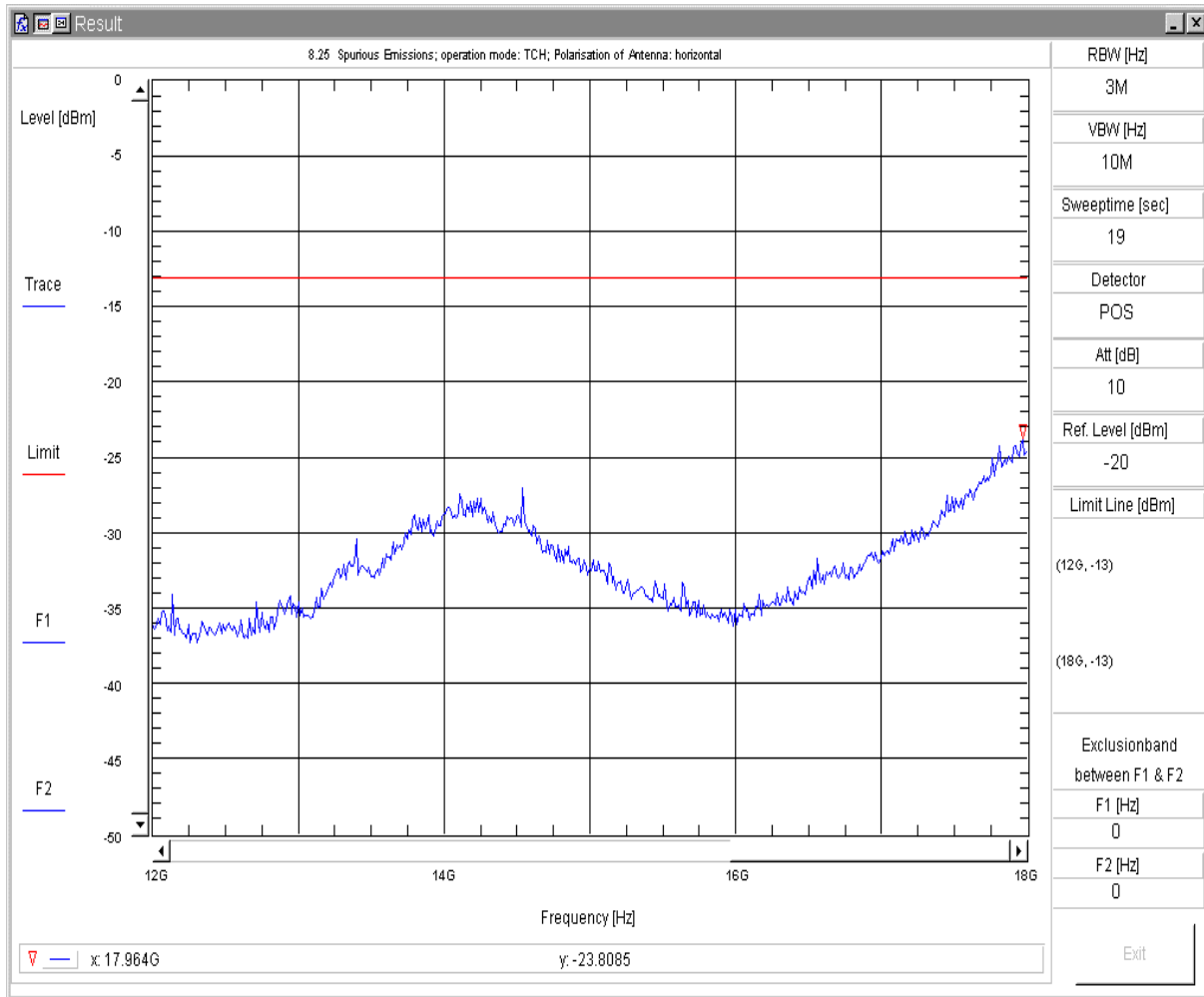


8.24 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep6
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 512
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 09:40:42fp

Spurious Emissions V7.1.1

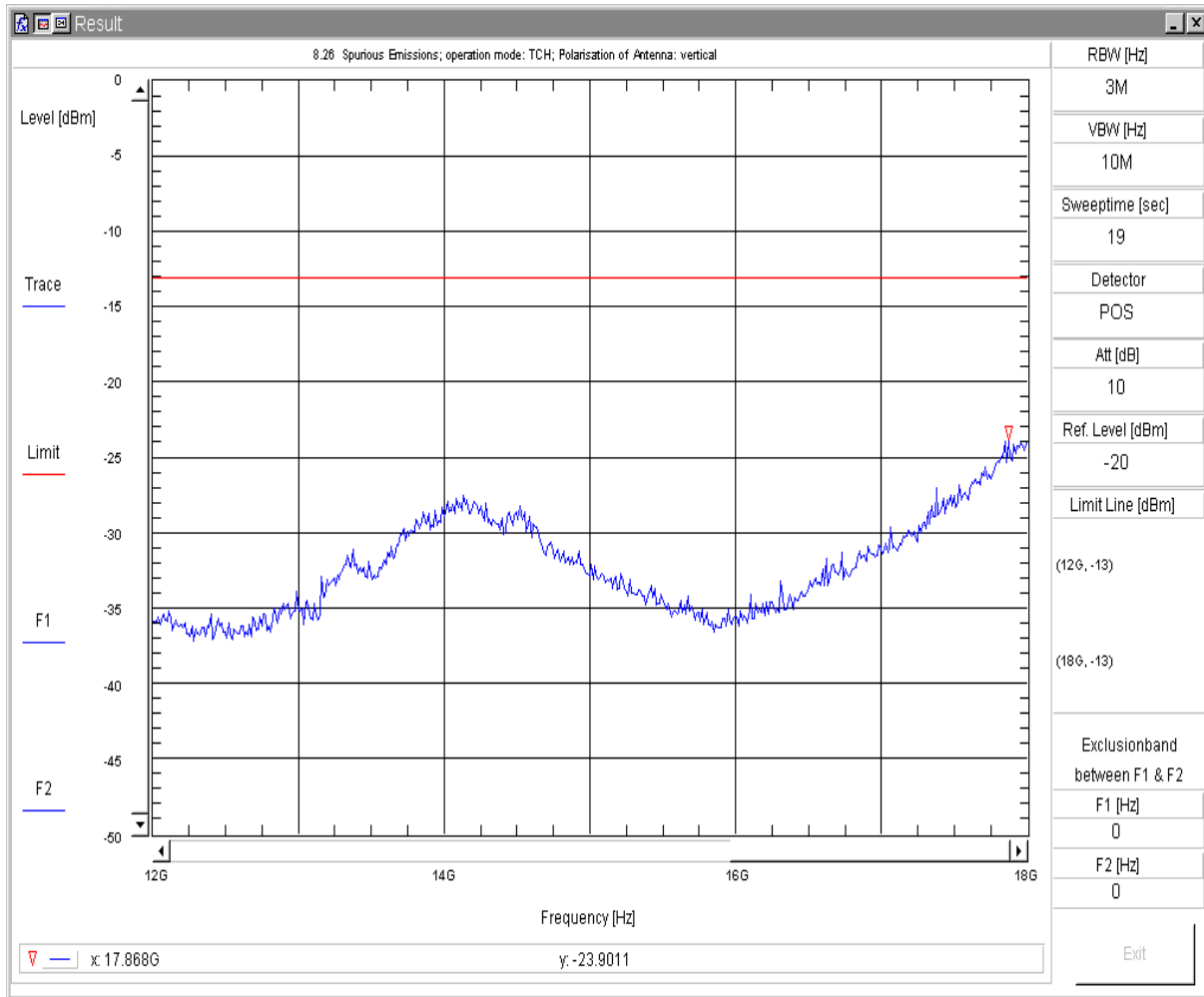


8.25 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep6
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 09:49:12fp

Spurious Emissions V7.1.1

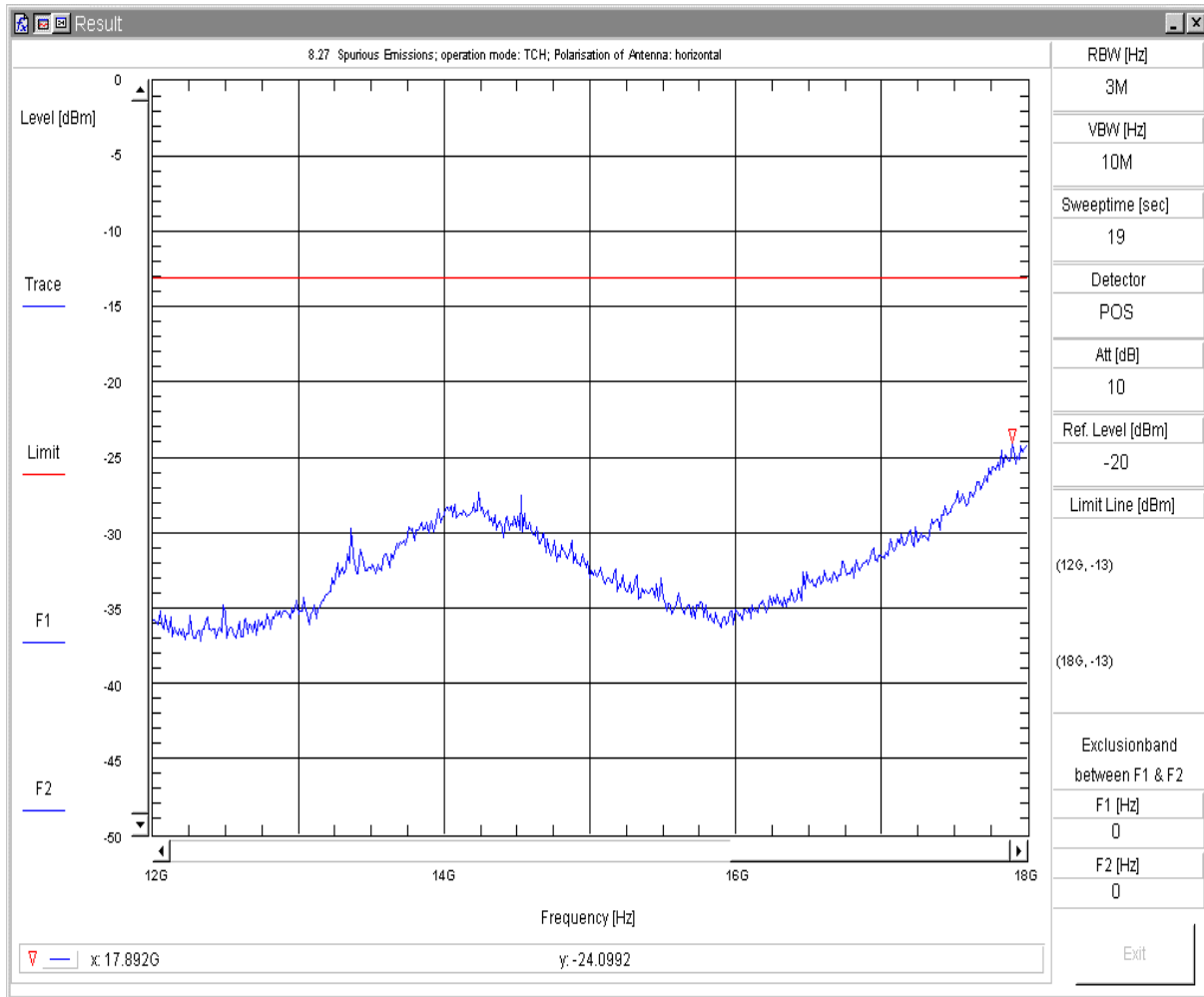


8.26 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep6
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 661
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 09:57:22fp

Spurious Emissions V7.1.1

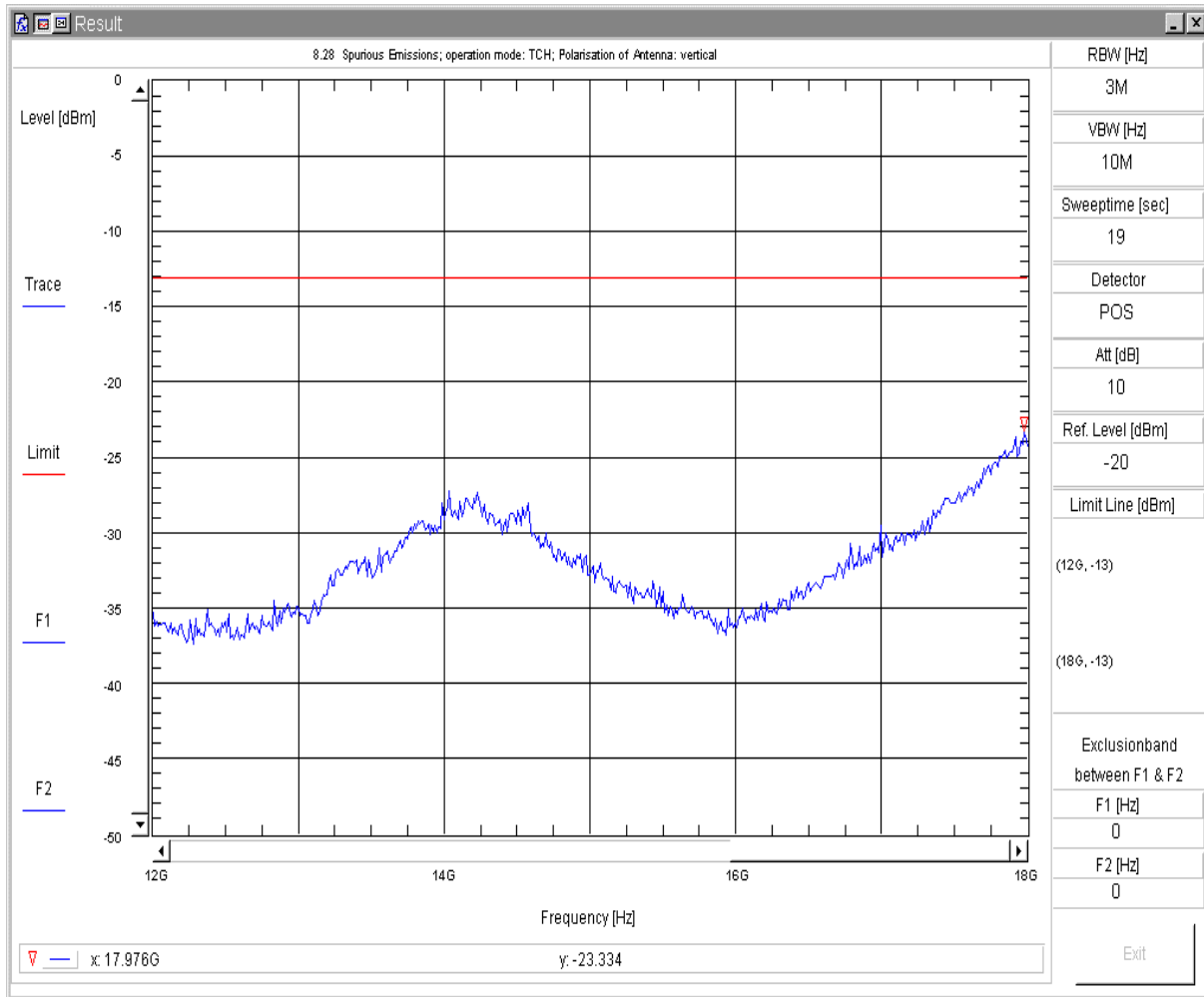


8.27 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_H
 Sweepnr: Sweep6
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 10:05:42fp

Spurious Emissions V7.1.1



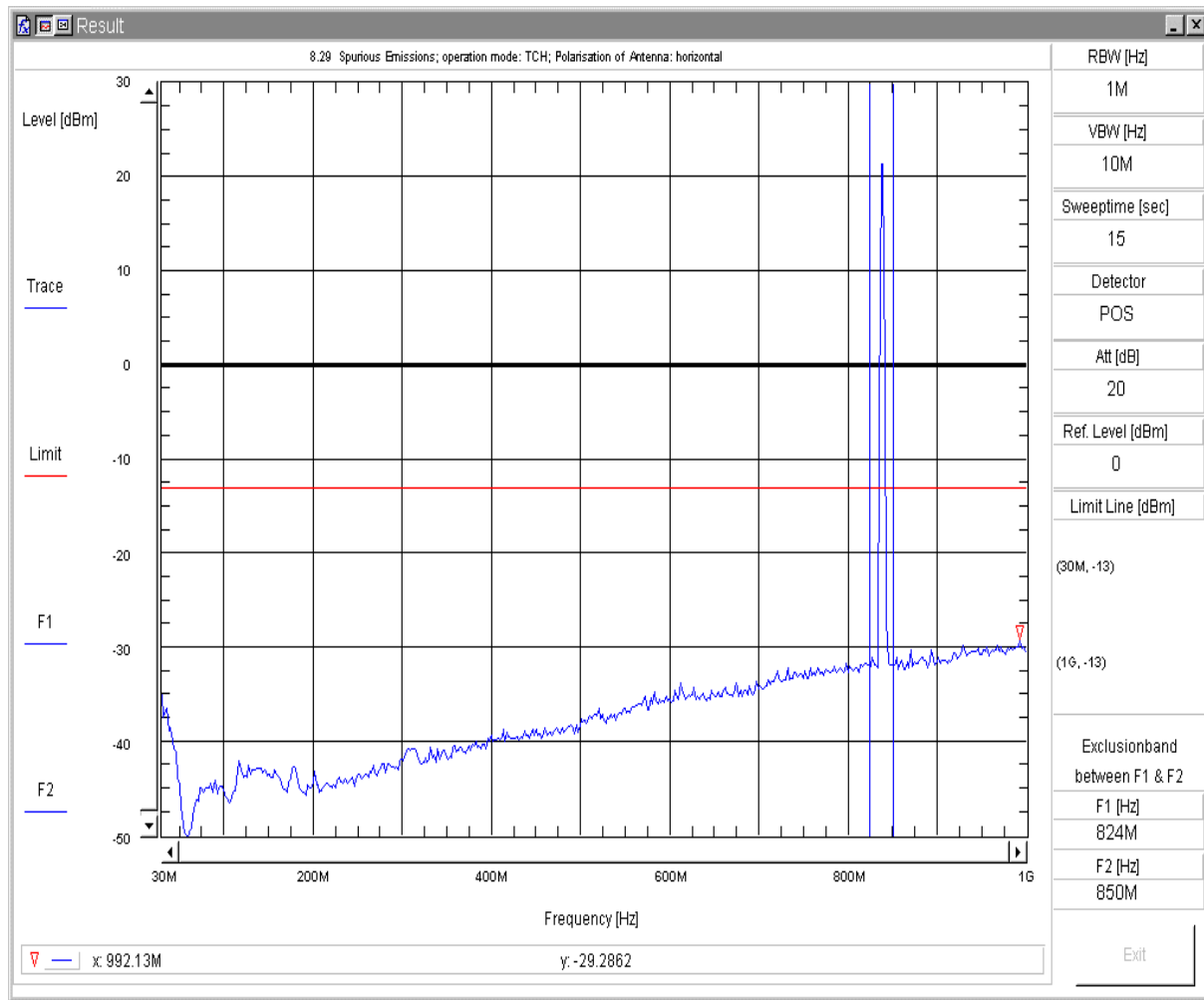
8.28 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part24_1900\TD_TX_V
 Sweepnr: Sweep6
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part24_1900 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 810
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 10:13:49fp

Spurious Emissions V7.1.1

GSM 850 mode

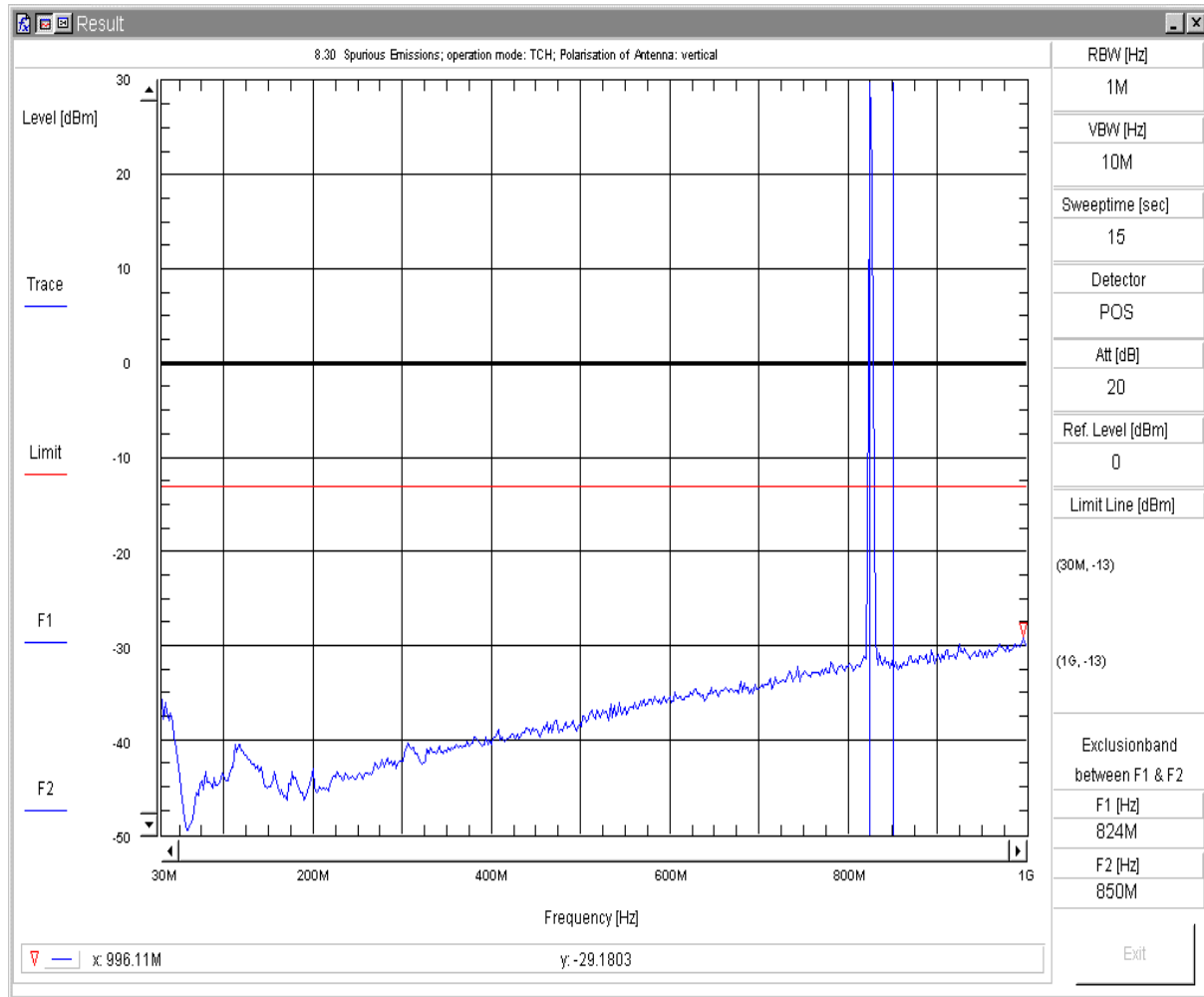


8.29 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 11:20:34ppp

Spurious Emissions V7.1.1

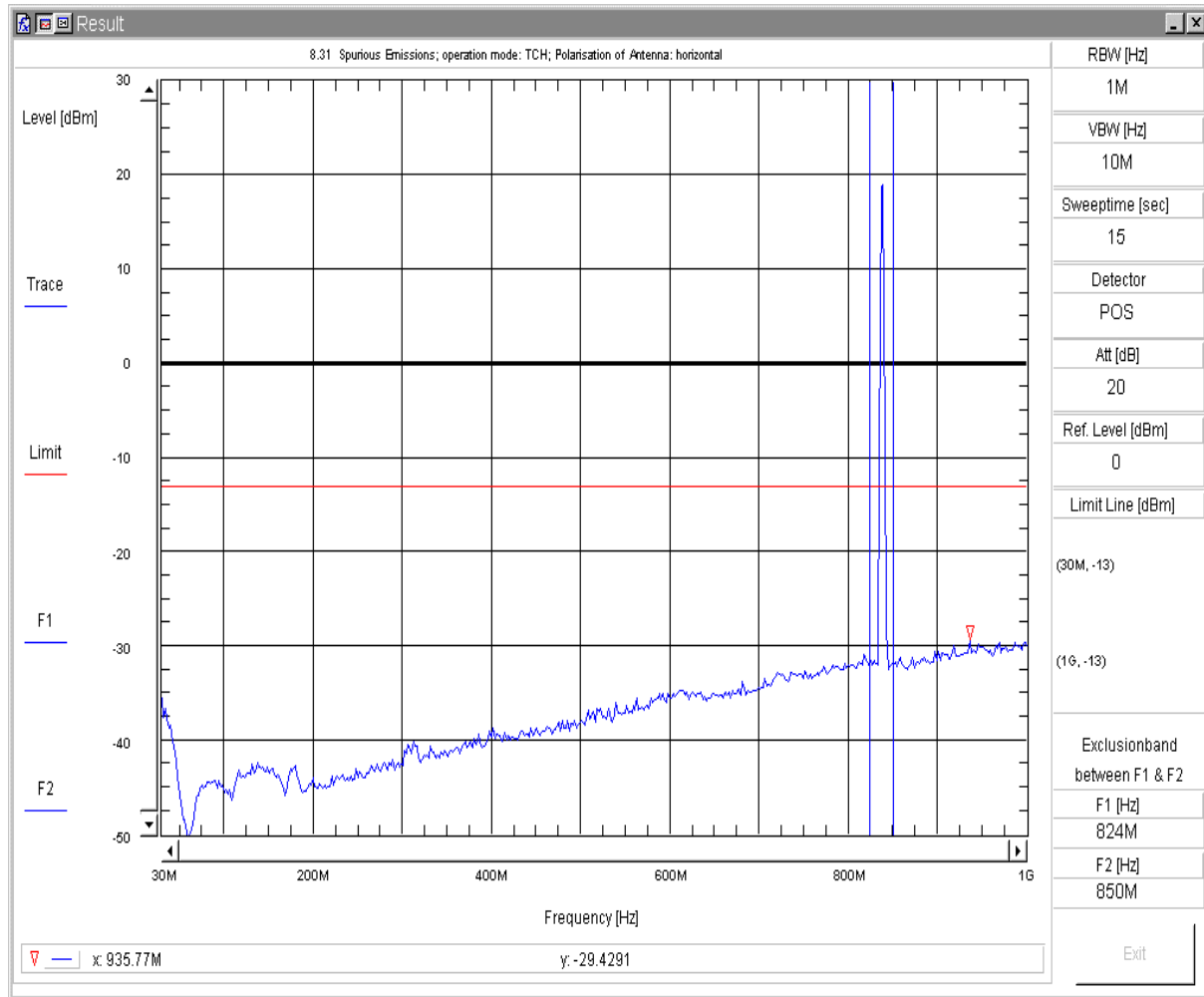


8.30 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 11:35:19ppf

Spurious Emissions V7.1.1

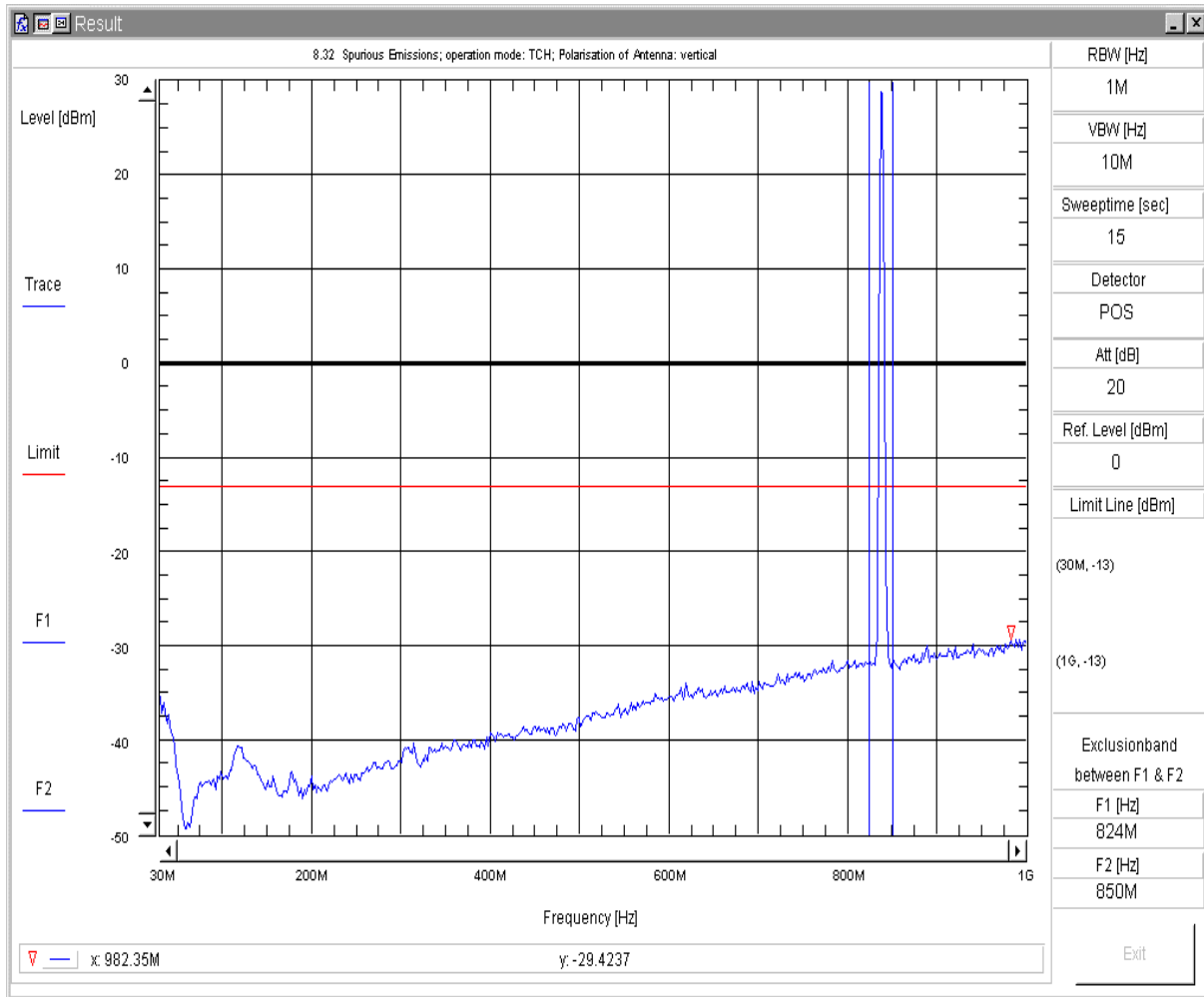


8.31 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 11:41:06ppp

Spurious Emissions V7.1.1

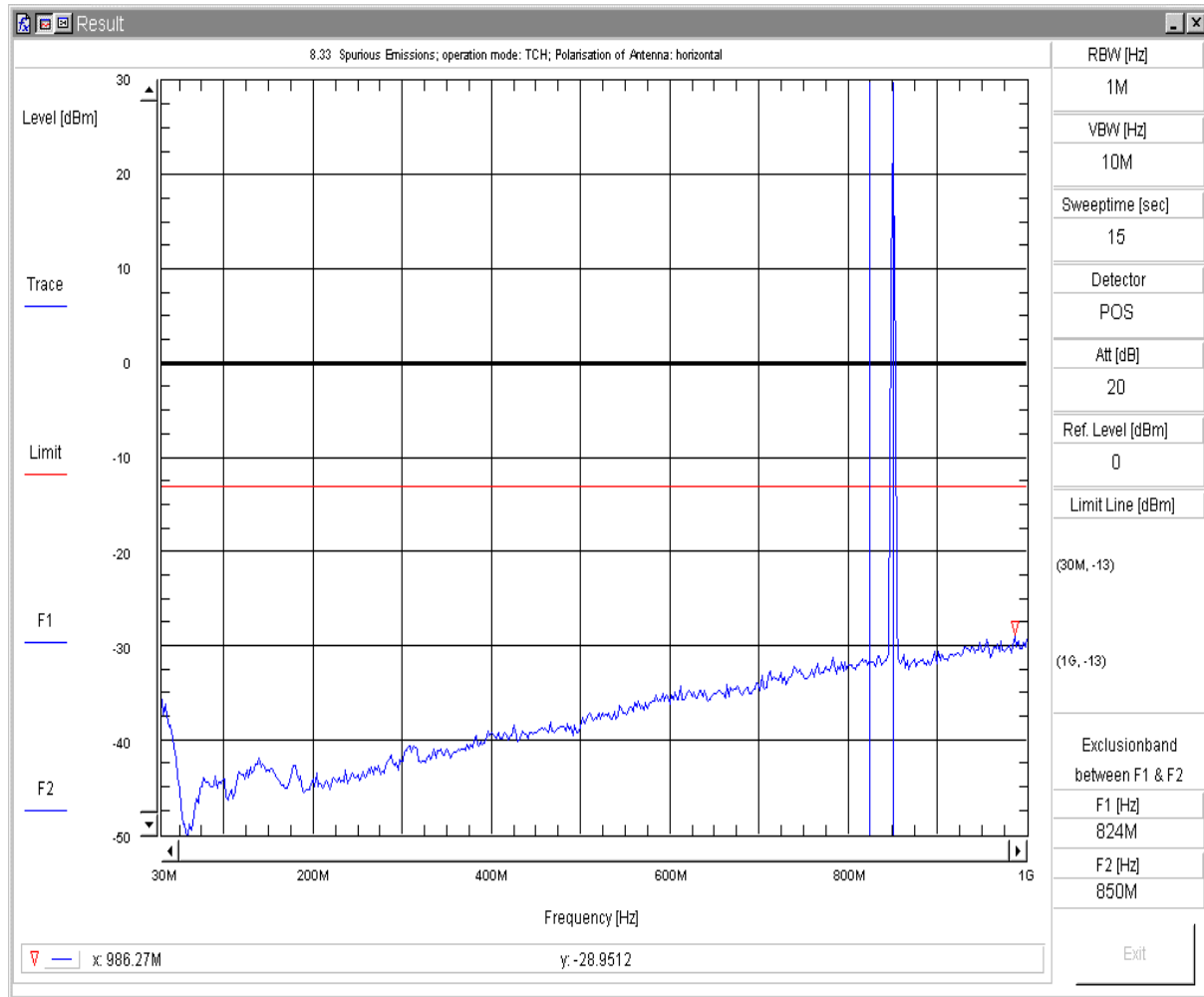


8.32 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 11:45:48ppf

Spurious Emissions V7.1.1

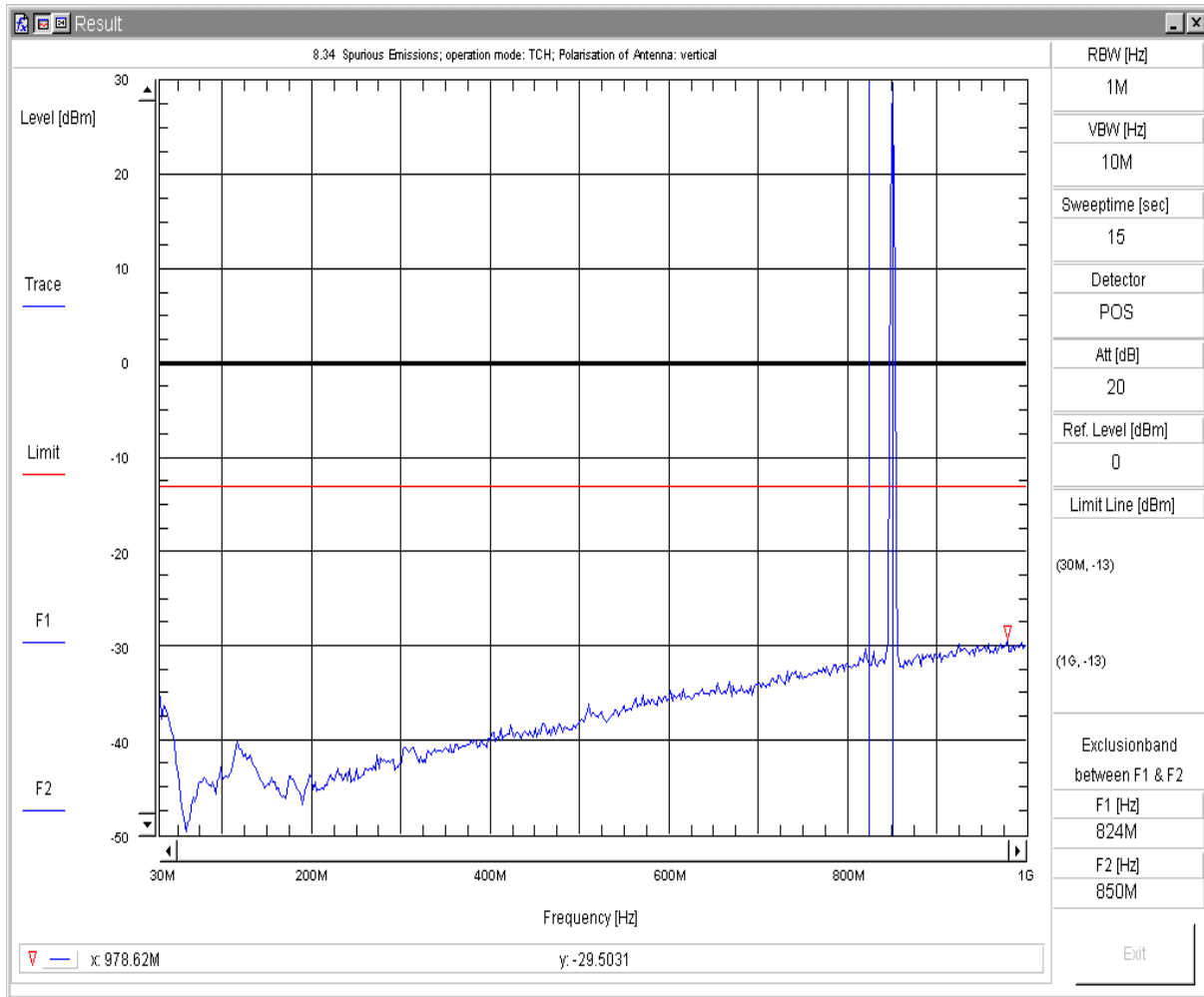


8.33 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep1
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 11:50:30ppp

Spurious Emissions V7.1.1

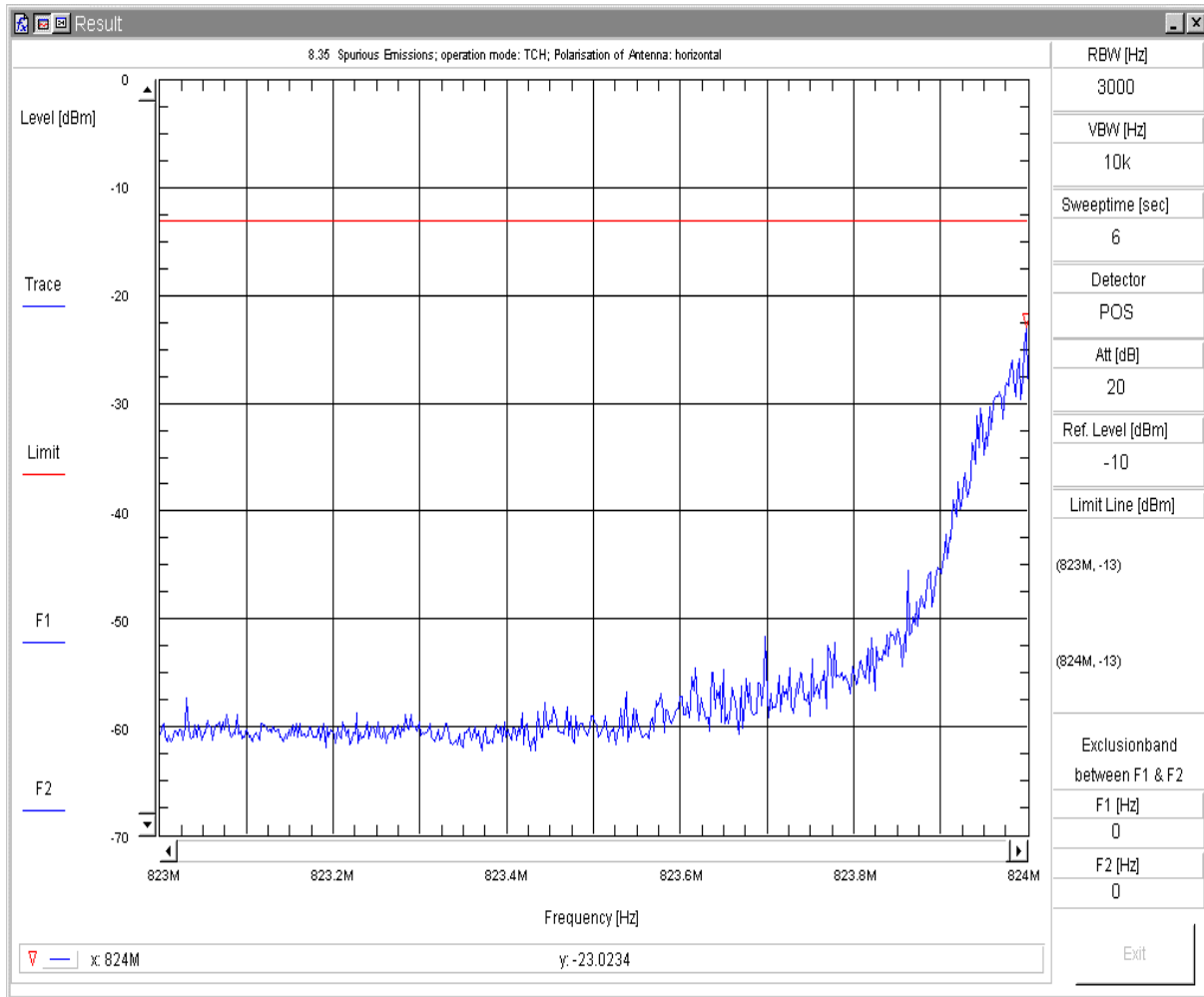


8.34 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep1
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 11:54:36ppf

Spurious Emissions V7.1.1

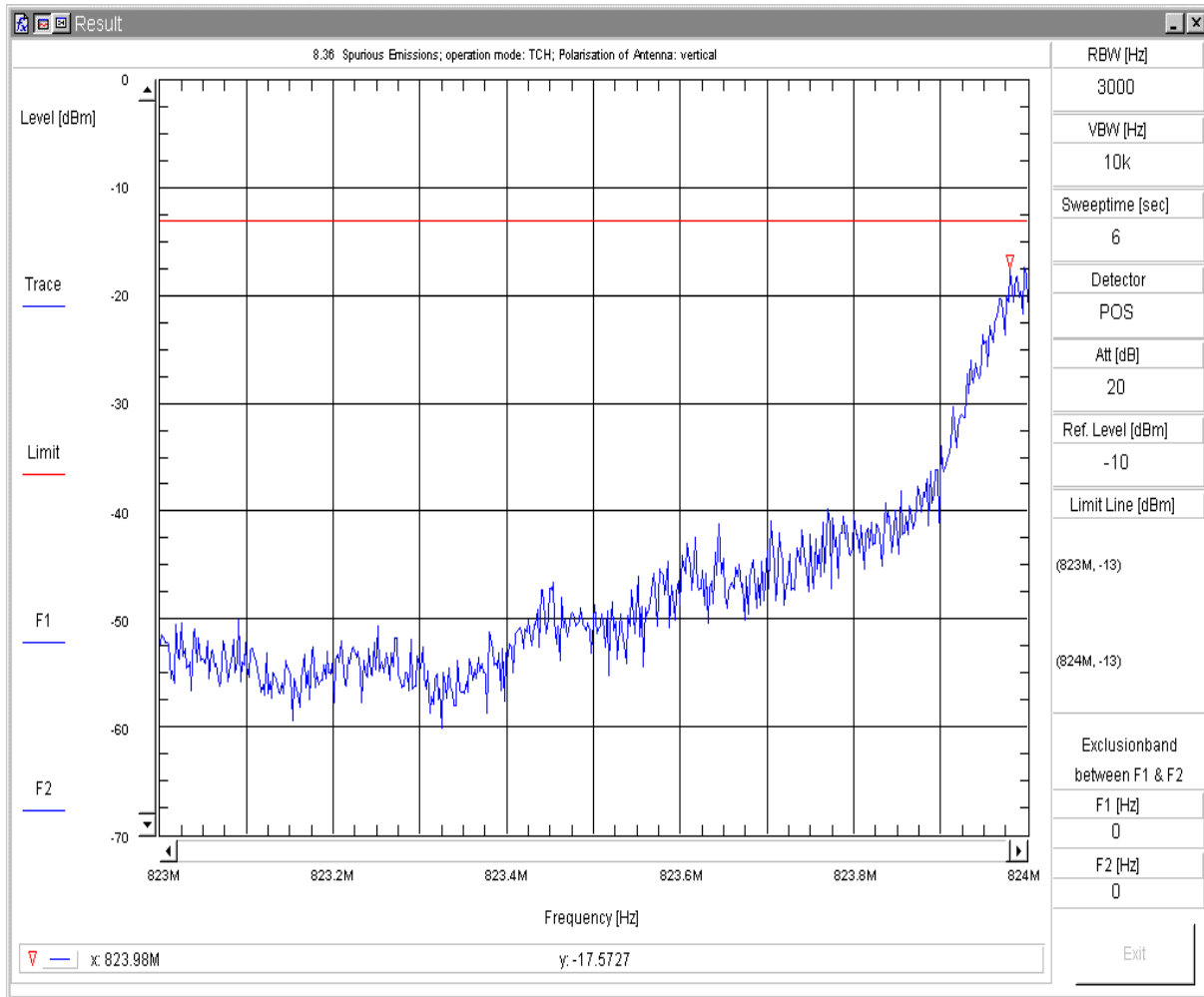


8.35 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep2
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 12:57:20ppp

Spurious Emissions V7.1.1

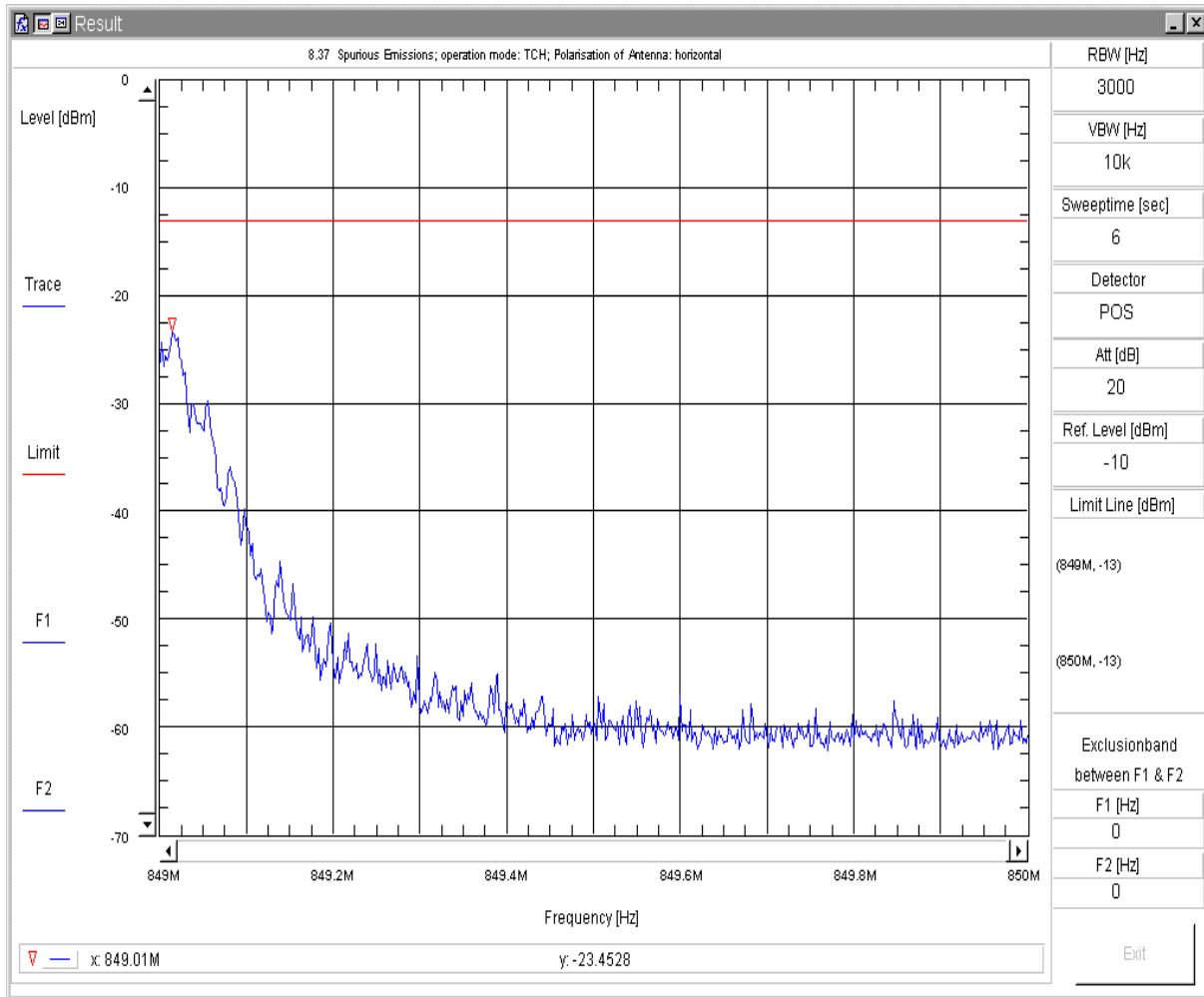


8.36 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep2
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 13:16:13ppf

Spurious Emissions V7.1.1

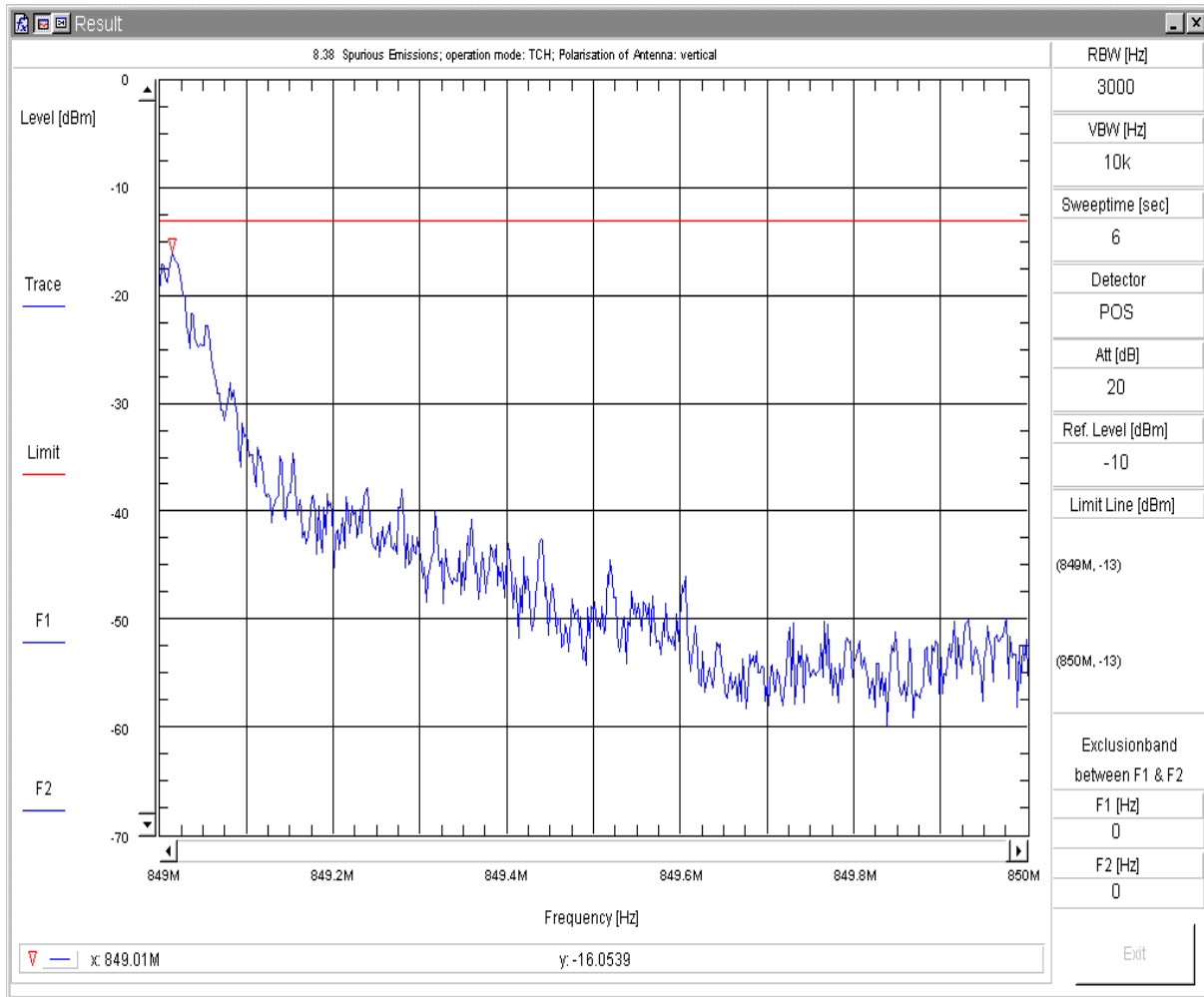


8.37 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep3
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 12:44:41ppp

Spurious Emissions V7.1.1

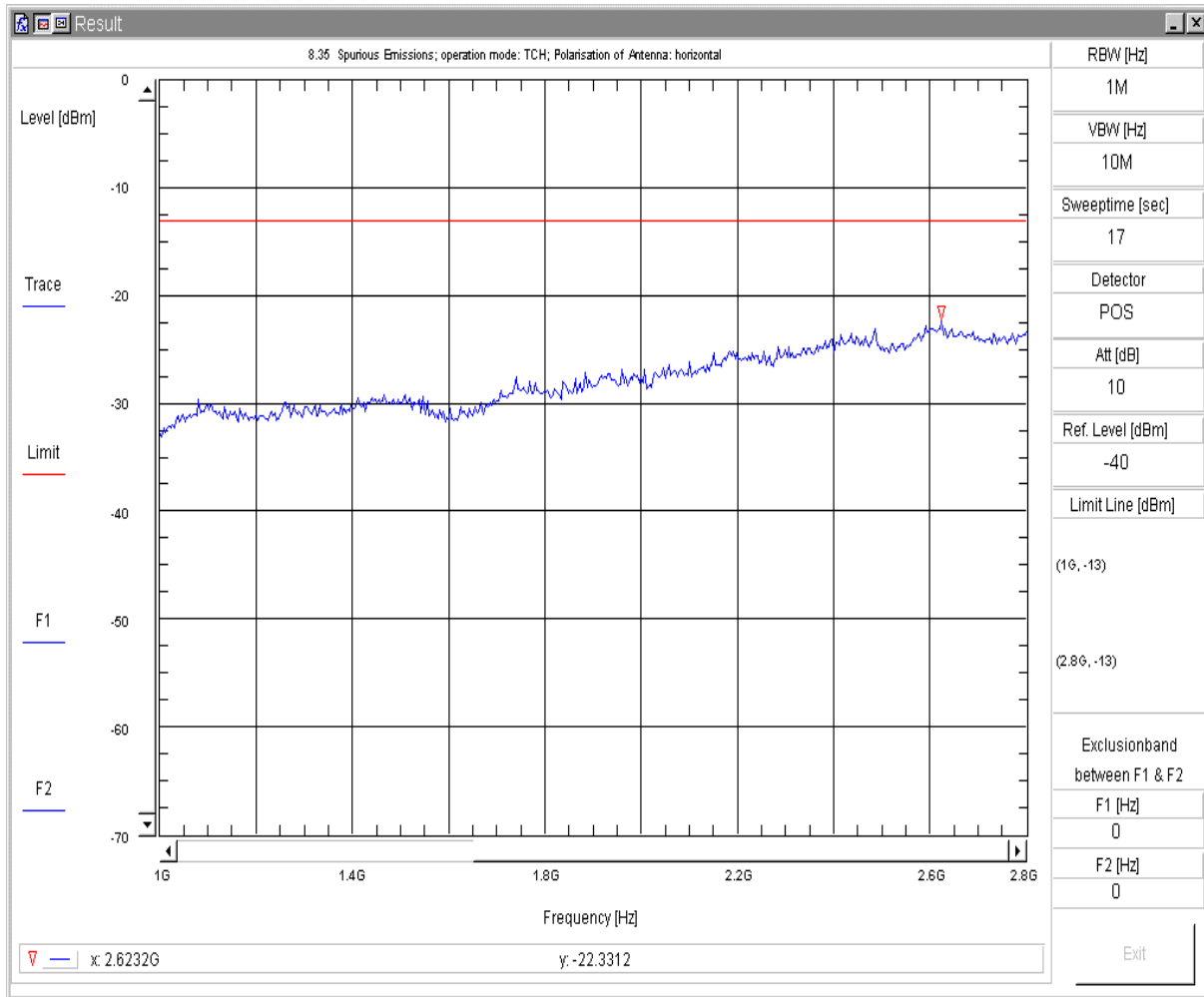


8.38 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep3
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 12:53:37ppf

Spurious Emissions V7.1.1

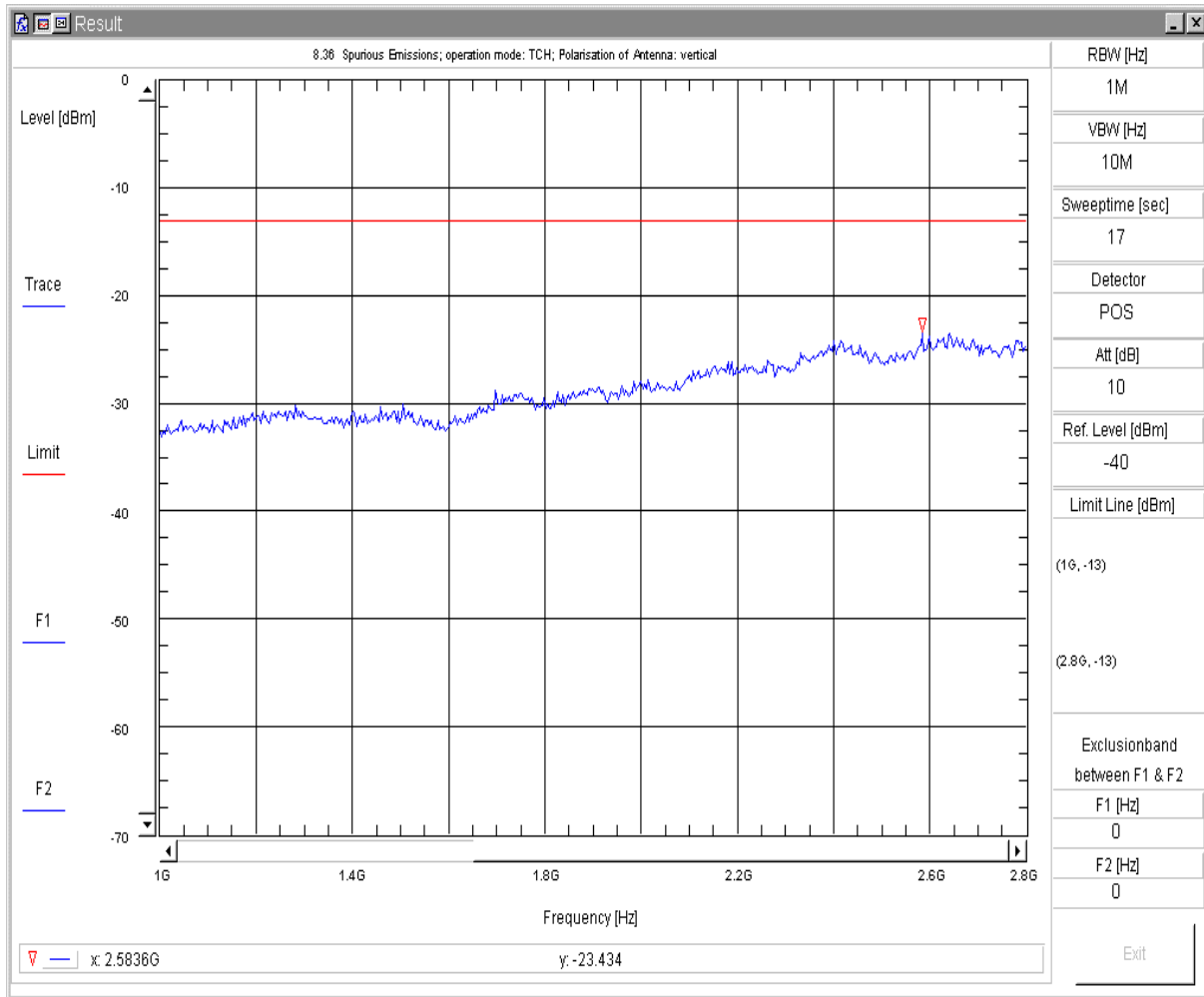


8.39 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 12:01:59fp

Spurious Emissions V7.1.1

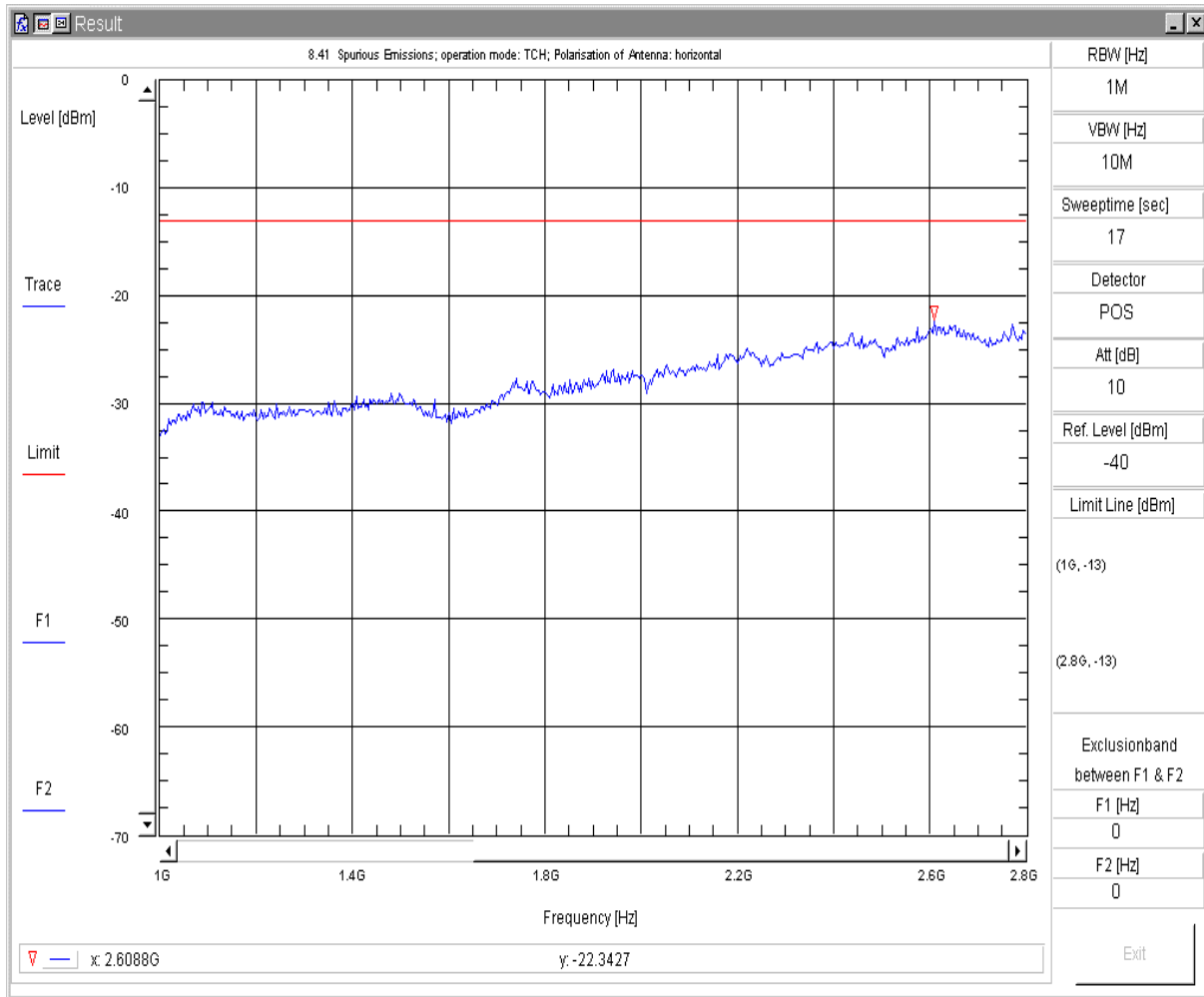


8.40 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 12:36:52pp

Spurious Emissions V7.1.1

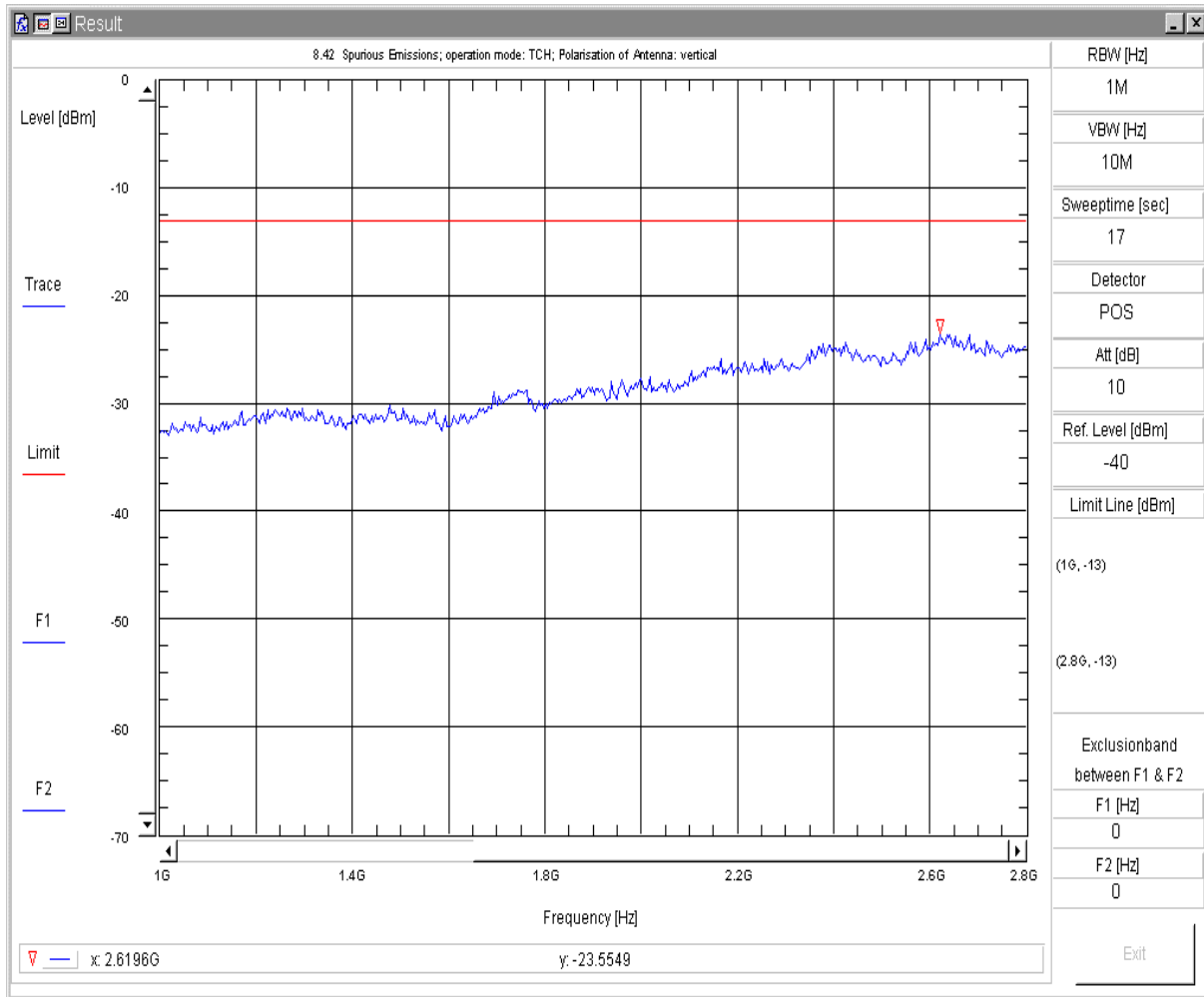


8.41 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 13:22:56fp

Spurious Emissions V7.1.1

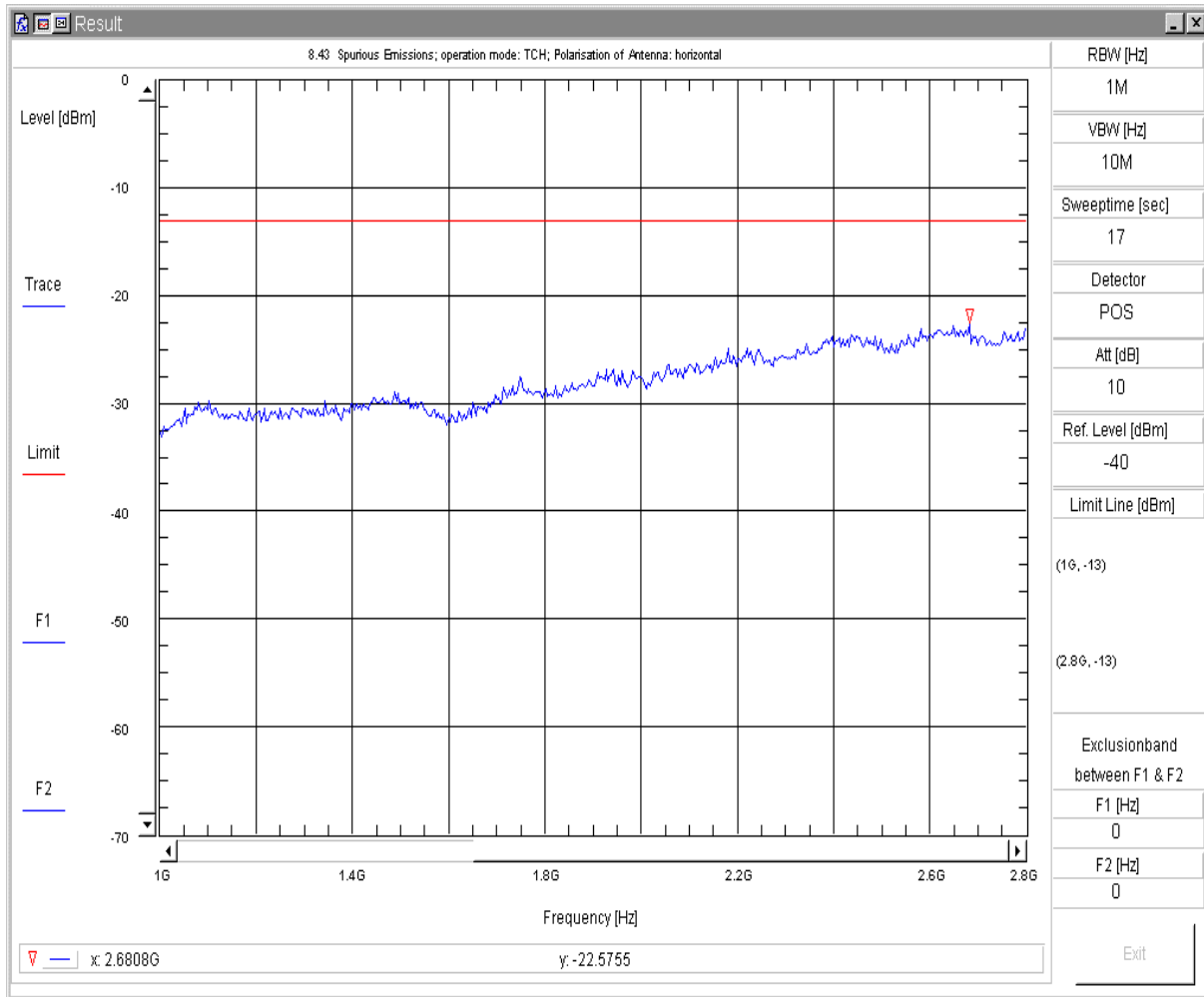


8.42 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 13:32:47pp

Spurious Emissions V7.1.1

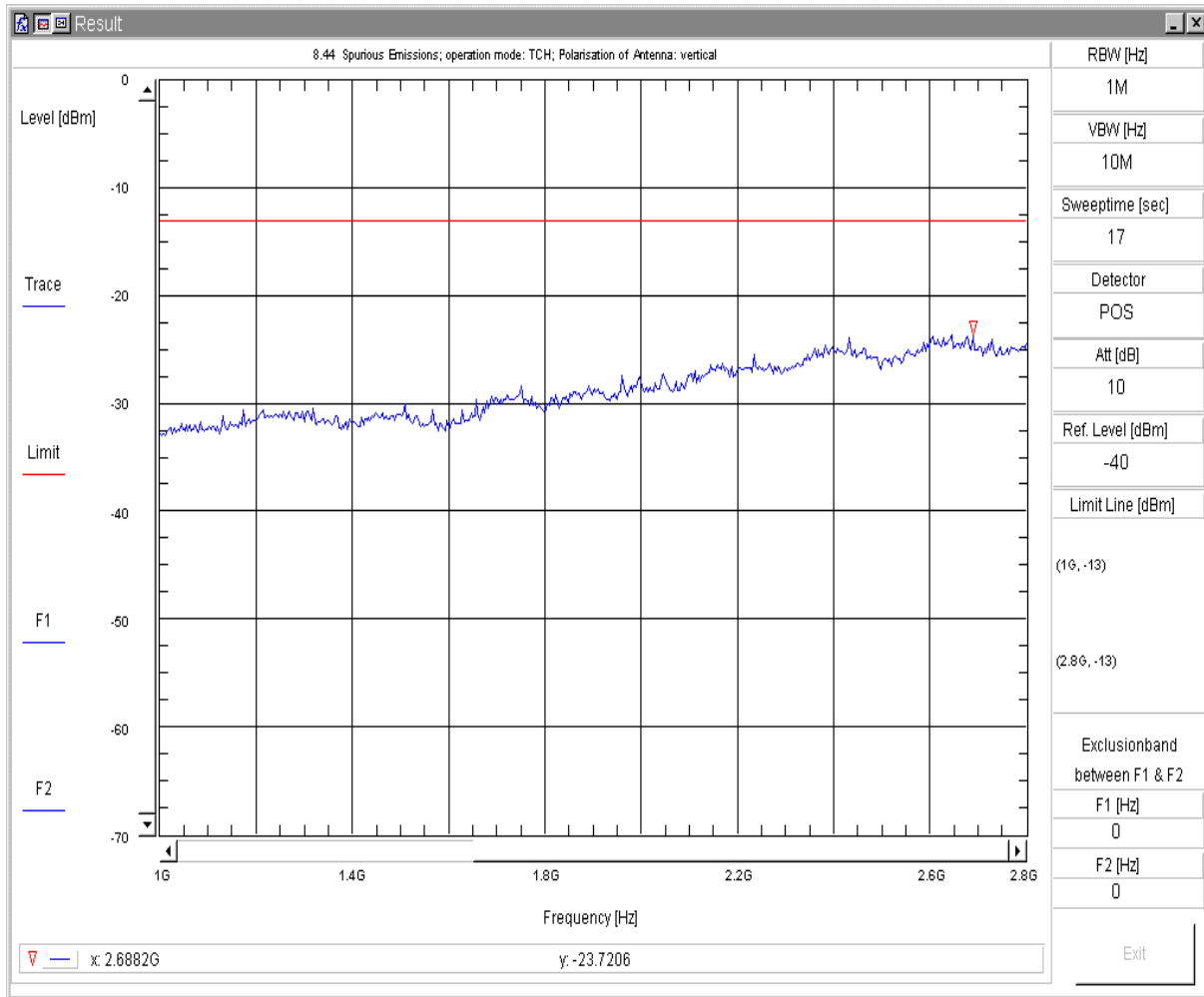


8.43 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep4
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 13:40:03fp

Spurious Emissions V7.1.1

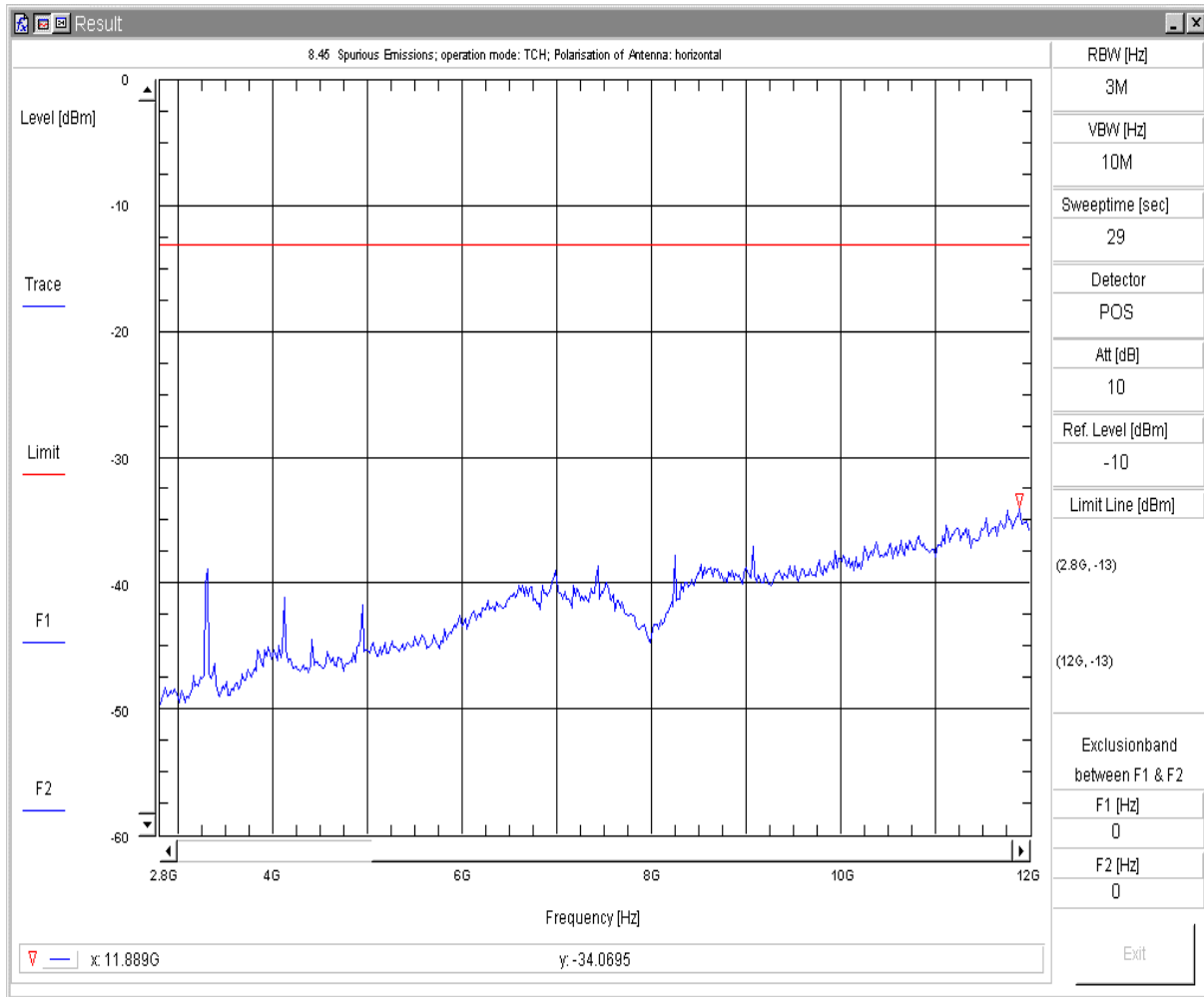


8.44 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep4
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 13:47:25pp

Spurious Emissions V7.1.1

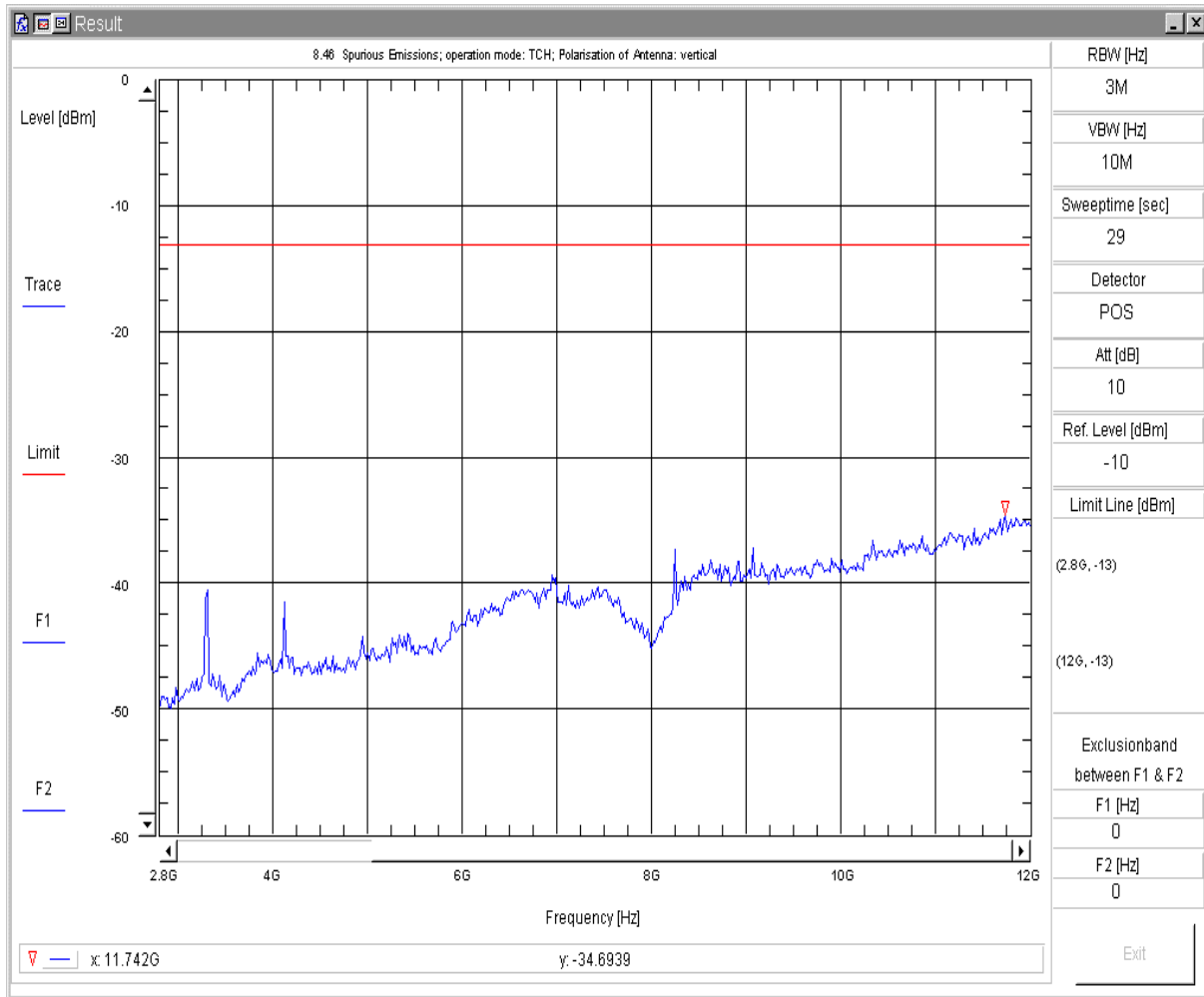


8.45 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 13:59:42fp

Spurious Emissions V7.1.1

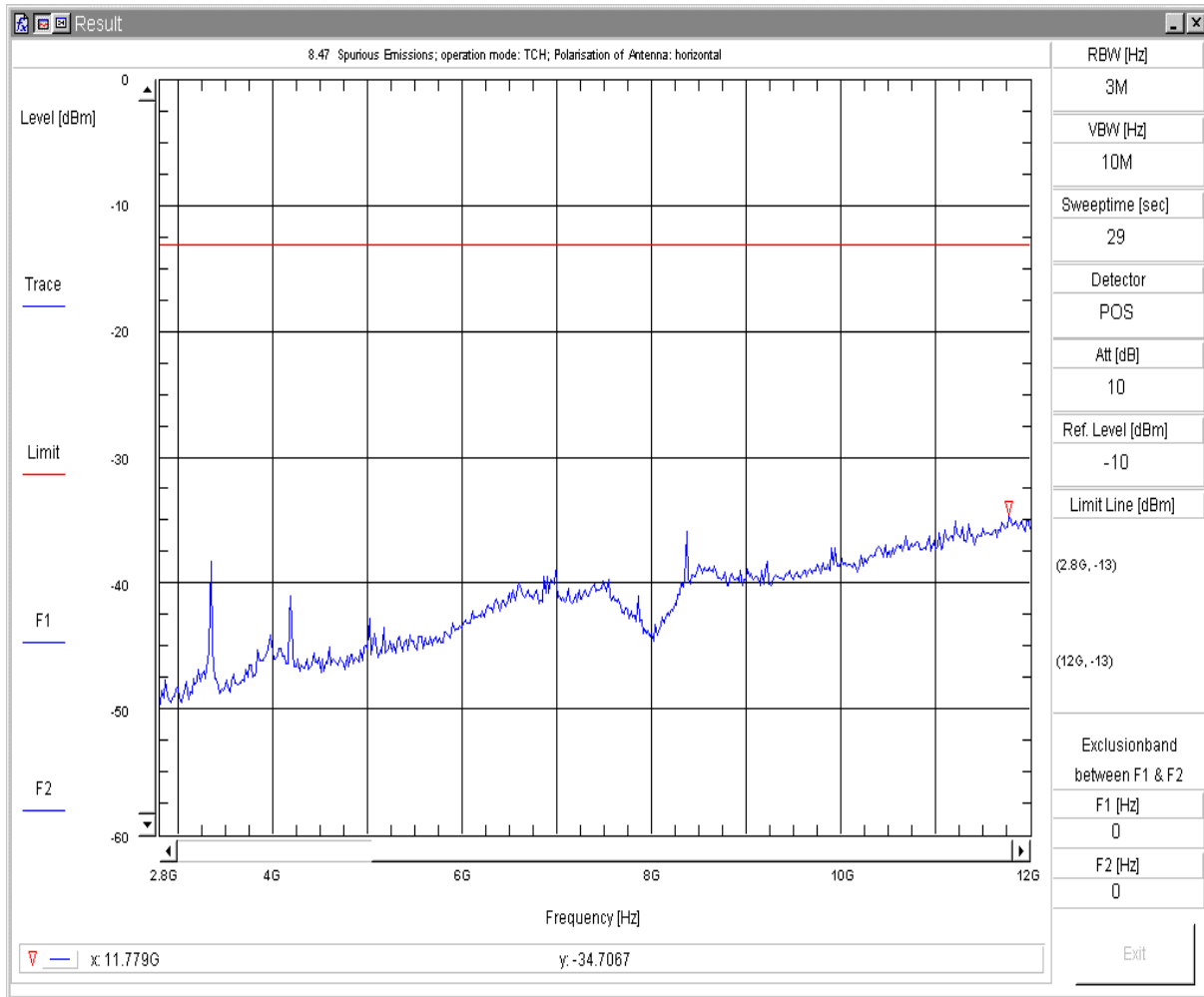


8.46 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 128
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 14:10:48fp

Spurious Emissions V7.1.1

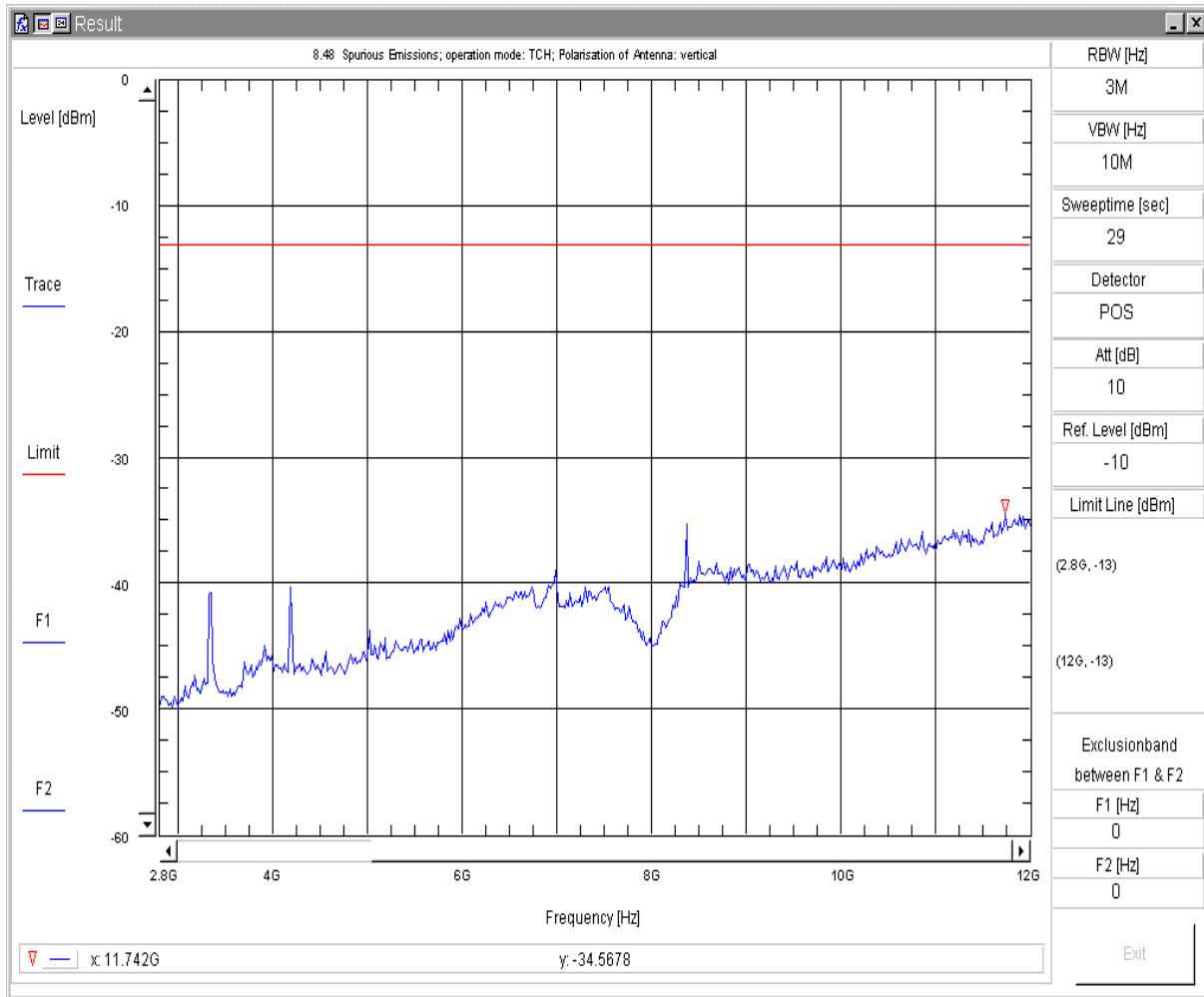


8.47 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 14:21:06fp

Spurious Emissions V7.1.1

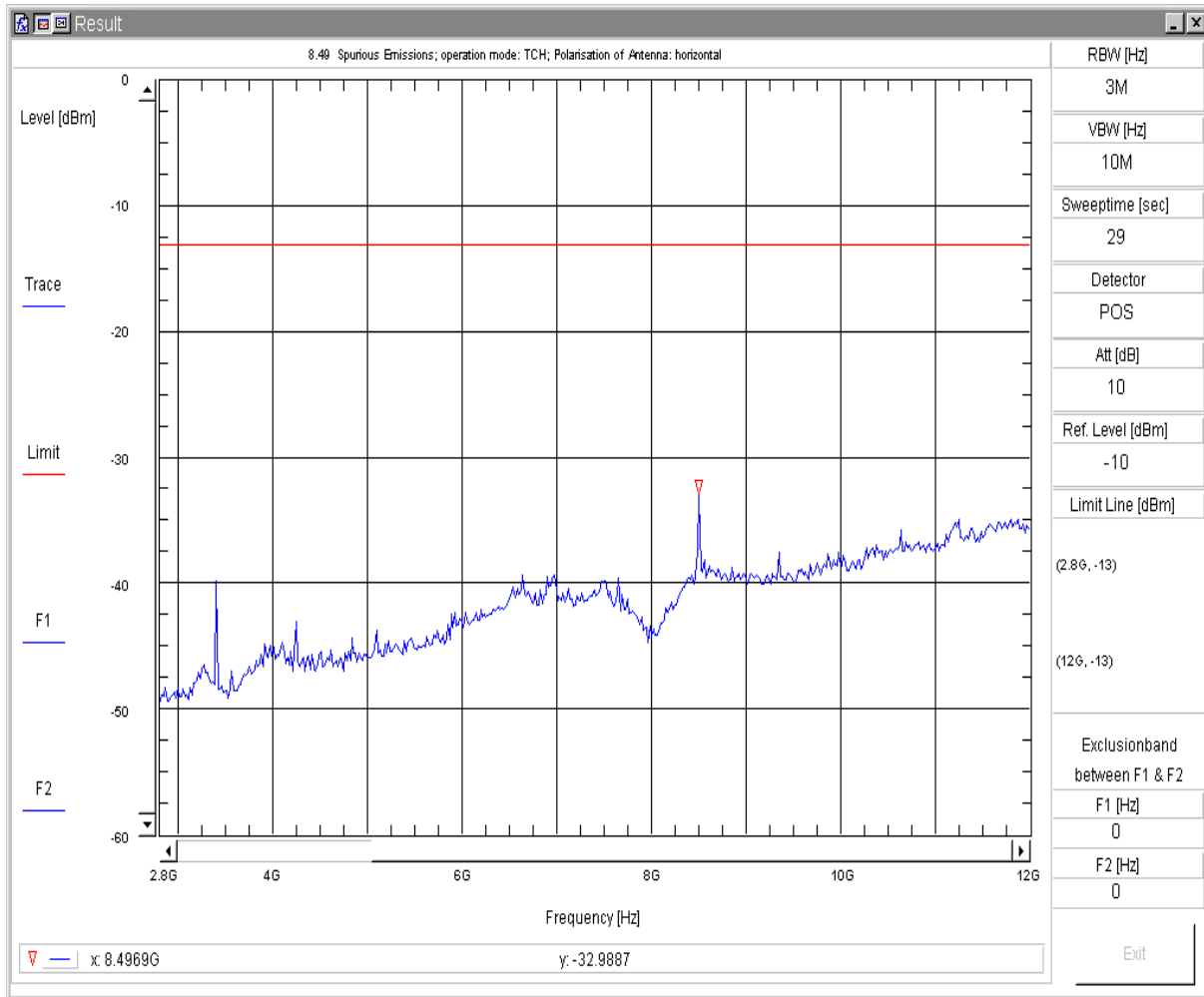


8.48 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 192
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 14:32:33fp

Spurious Emissions V7.1.1

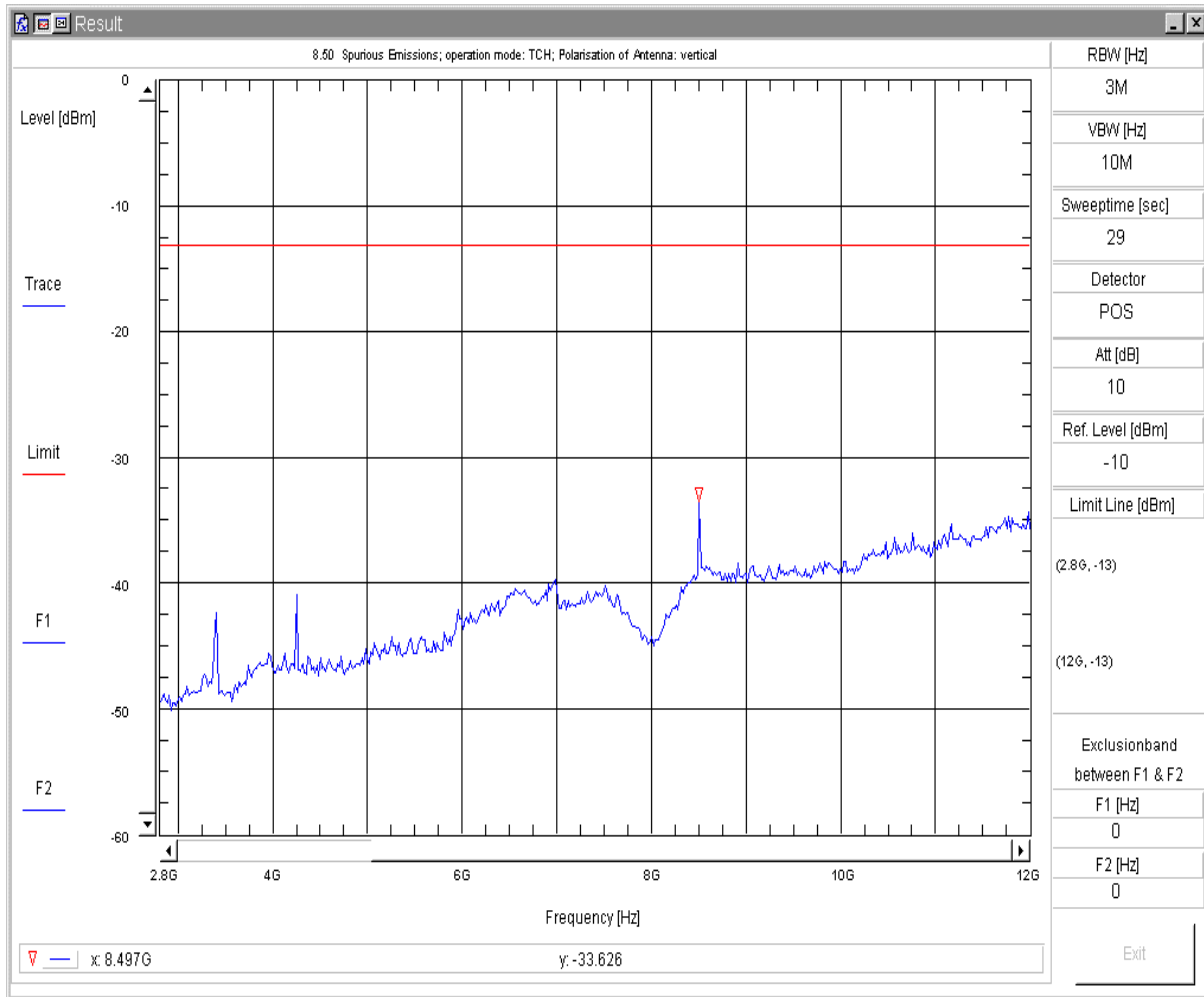


8.49 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_H
 Sweepnr: Sweep5
 Pol. of Antenna: horizontal
 EUT Position: EUT_vertical+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 14:42:42fp

Spurious Emissions V7.1.1



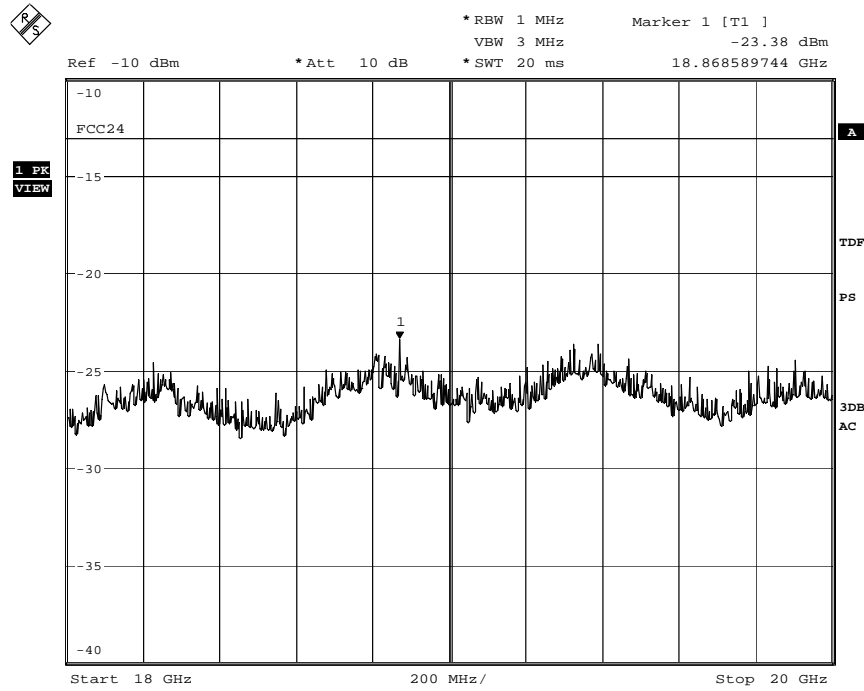
8.50 Radiated Spurious Emission

Transducer: c:\vee_user\spuri_V7\FCC_Part22_850\TD_TX_V
 Sweepnr: Sweep5
 Pol. of Antenna: vertikal
 EUT Position: EUT_vertikal+horizontal
 EUT OP Mode: FCC_Part22_850 TCH
 EUT Description: TM5-E01 + Headset + Dummy Battery
 EUT Hardware: 3.4
 EUT Software:
 EUT Config:
 EUT S/N: 359238020044247
 Battery: Dummy Battery; Nominal Voltage; 3.9 VDC
 Remark: channel 251
 Operator: Mwa
 Testing Site: Fully Anechoic Room (FAR); CETECOM Essen

Tue 03/Feb/2009 15:10:50fp

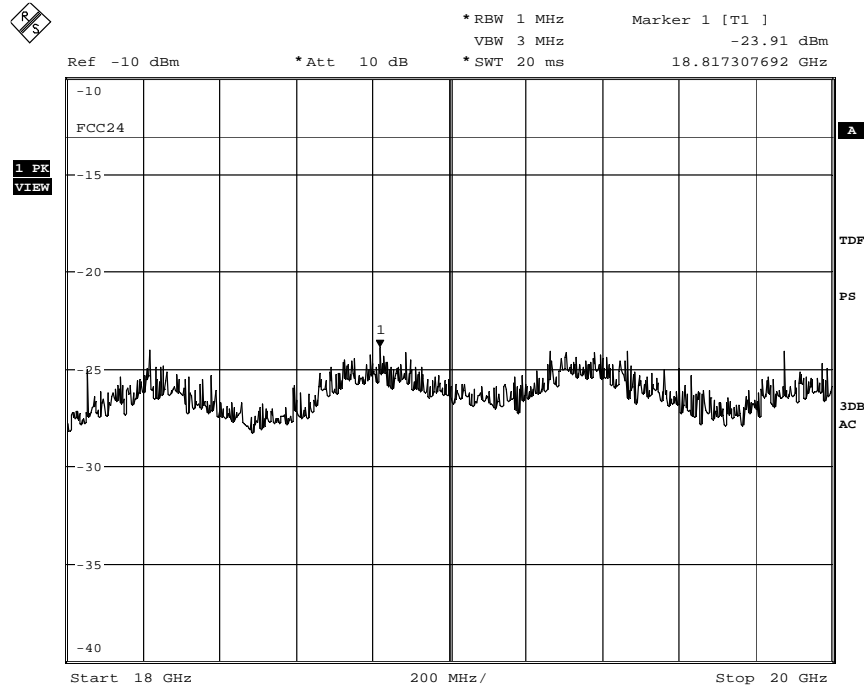
Spurious Emissions V7.1.1

1.5. Spurious emissions radiated ($f > 18\text{GHz}$)



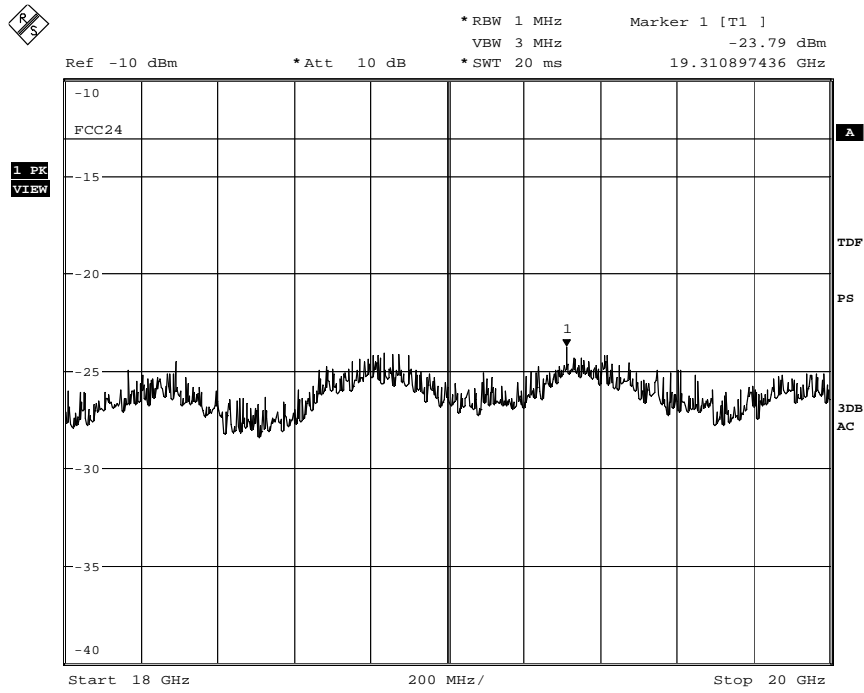
Date: 6.FEB.2009 12:47:31

Diagram 8.97 – Channel 512 (Overview measurement only)



Date: 6.FEB.2009 12:48:53

Diagram 8.98 – Channel 661 (Overview measurement only)



Date: 6.FEB.2009 12:50:02

Diagram 8.99 – Channel 810 (Overview measurement only)