

**GRAPHICAL TEST RESULTS  
PART 1A  
FOR RFI TEST REPORT SERIAL NO:  
RFI/MICB1/RP42151B**

Test Of: Adaptive Broadband Ltd.  
AB Access EXTENDER

To: FCC Part 15: Subpart E: 2000  
(Unlicensed National Information Infrastructure Devices)

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TESTING  
0644

**Test Of: Adaptive Broadband Ltd.****AB Access EXTENDER****To: FCC Part 15: Subpart E: 2000****(Unlicensed National Information Infrastructure Devices)**

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This section contains the following graphs:

<b>Graph Reference Number</b>	<b>Title</b>
GPH/42151JD01/006	Radiated Emissions, Receive Mode, Top Channel (4 GHz to 6 GHz), Part 15.109
GPH/42151JD01/007	Radiated Emissions, Receive Mode, Middle Channel (4 GHz to 6 GHz), Part 15.109
GPH/42151JD01/008	Radiated Emissions, Receive Mode, Bottom Channel (4 GHz to 6 GHz), Part 15.109
GPH/42151JD01/009	Radiated Emissions, Receive Mode, Bottom Channel (6 GHz to 8 GHz), Part 15.109

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Date 10.Apr.'01 Time 11:25:32

Ref.Lvl Marker

57.00 dB\*

51.70 dB\*

4.9066 GHz

Res.Bw

TG.Lvl

CF.Stp

1 MHz [imp]

off

200.000 MHz

Vid.Bw

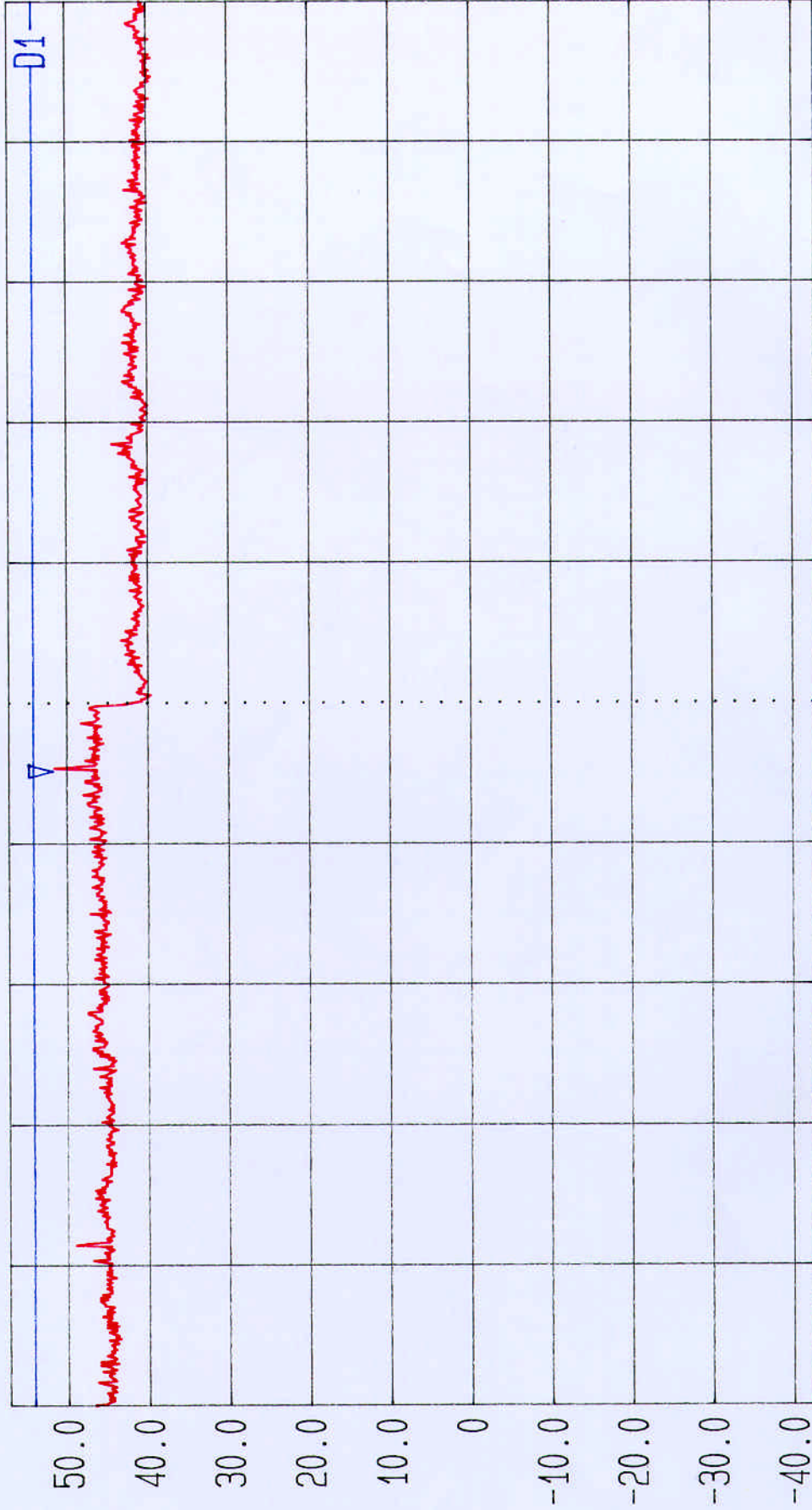
RF.Att

Unit

1 MHz

0 dB

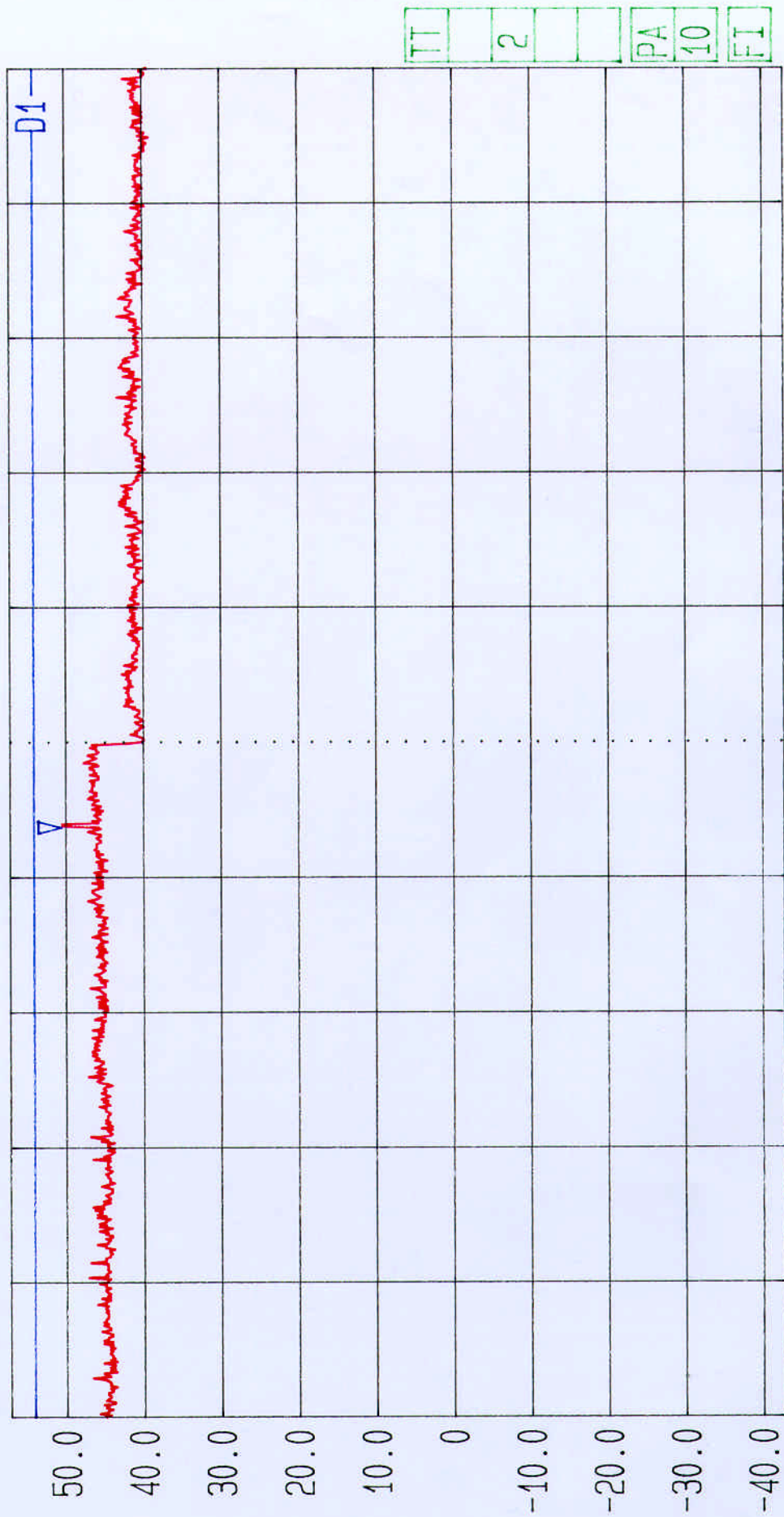
[dB $\mu$ V/m]



Radiated. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E  
Part 15.109. Receive mode. Top channel.

Date 10.Apr.'01 Time 11:30:14  
Ref.Lvl 57.00 dB\*  
Marker 50.48 dB\*  
4.8777 GHz

Res.Bw 1 MHz [imp]  
TG.Lvl off  
CF.Stp 200.000 MHz  
Vid.Bw 1 MHz  
RF.Att 0 dB  
Unit [dBμV/m]



Start 4 GHz  
Span 2 GHz  
Center 5 GHz  
Sweep 20 ms  
Stop 6 GHz

Radiated. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E  
Part 15.109. Receive mode. Middle channel. GPH/42151JD01/007

TT  
2  
PA  
10  
FI



Date 10.Apr.'01 Time 11:53:10

Ref.Lvl 57.00 dB\*

Marker 48.73 dB\*

4.8488 GHz

Res.Bw

TG.Lvl

CF.Stp

1 MHz [imp]

off

200.000 MHz

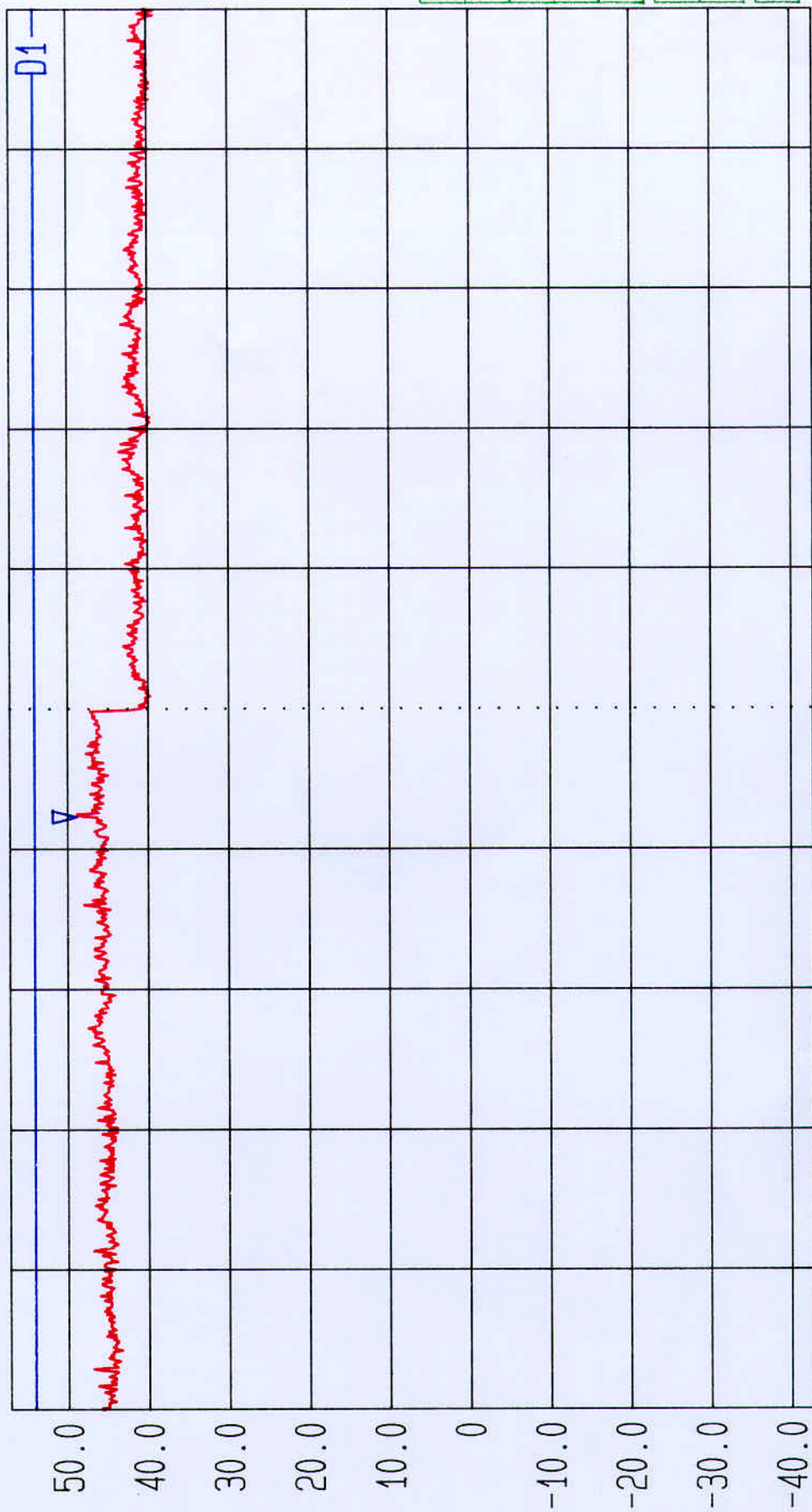
Vid.Bw

RF.Att

Unit

1 MHz

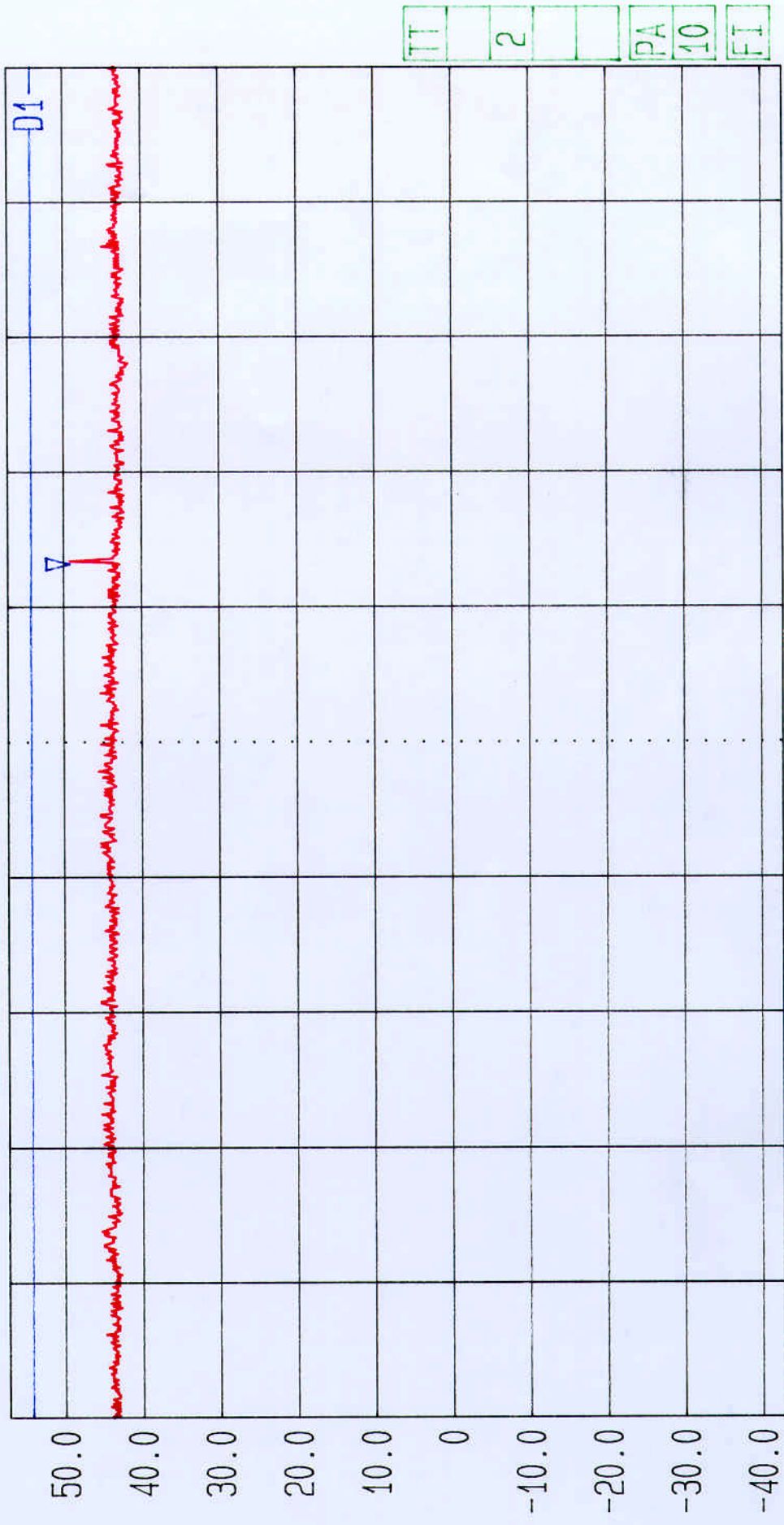
0 dB

[dB $\mu$ V/m]

Radiated. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E  
Part 15.109. Receive mode. Bottom channel. GPH/42151JD01/008

Date 10.Apr.'01 Time 12:05:34  
 Ref.Lvl 57.00 dB\* Marker 49.16 dB\*  
 7.2666 GHz

Res.Bw 1 MHz [imp] Vid.Bw 1 MHz  
 TG.Lvl off RF.Att 0 dB  
 CF.Stp 200.000 MHz Unit [dBμV/m]



Start 6 GHz Span 2 GHz Center 7 GHz Sweep 20 ms Stop 8 GHz  
 Radiated. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E  
 Part 15.109. Receive mode. Bottom channel. GPH/42151JD01/009