

**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)

Radio Frequency Investigation Ltd, Ewhurst Park, Ramsdell,
Basingstoke, Hampshire, RG26 5RQ, ENGLAND.
Tel: +44 (0) 1256 851193 Fax: +44 (0) 1256 851192

Registered in England, No. 211 7901.
Registered Office: Ewhurst Park, Ramsdell,
Basingstoke, Hampshire RG26 5RQ



TESTING
0644

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

This section contains the following graphs:

Graph Reference Number	Title
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

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

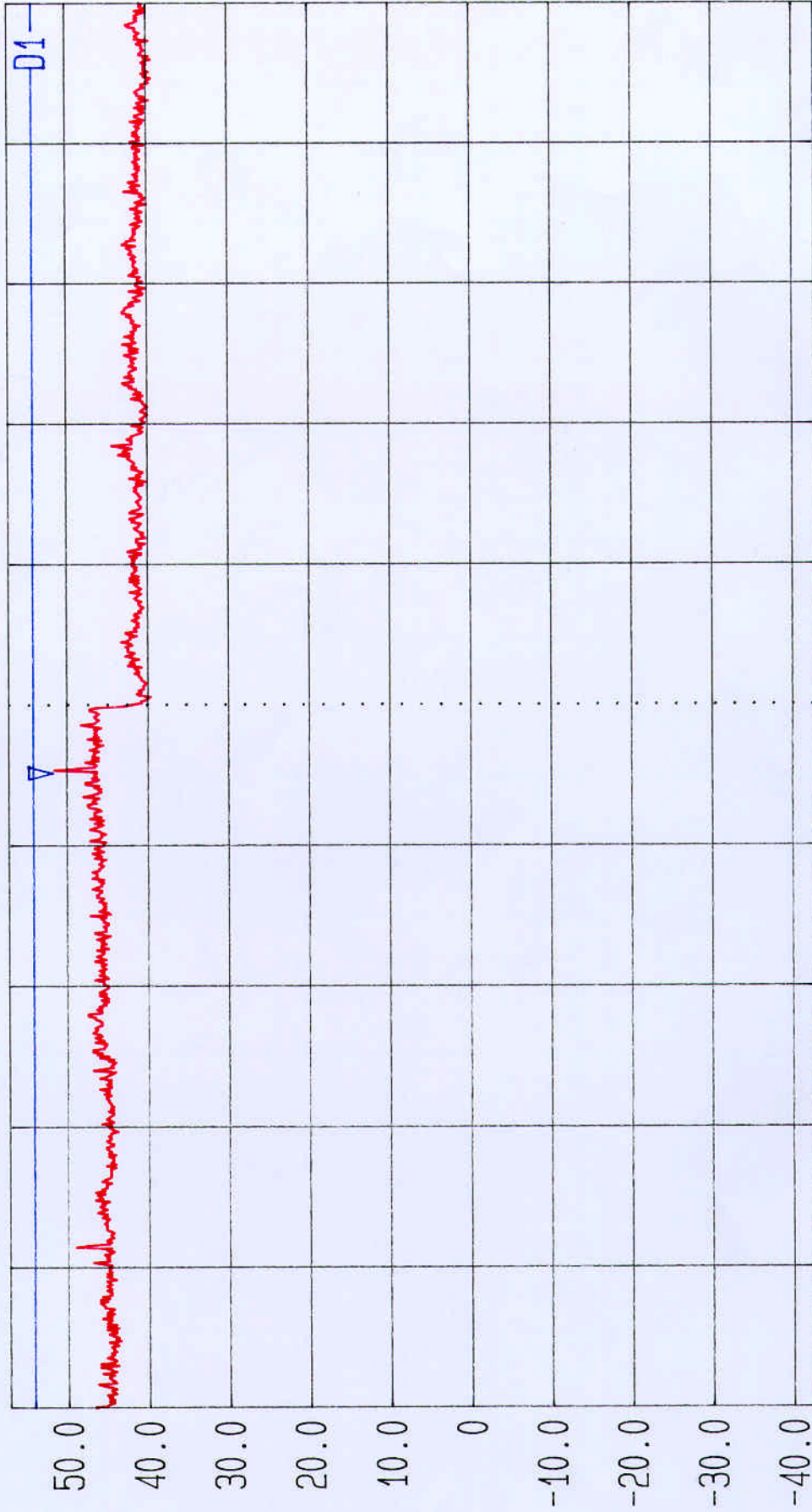
RF.Att

Unit

1 MHz

0 dB

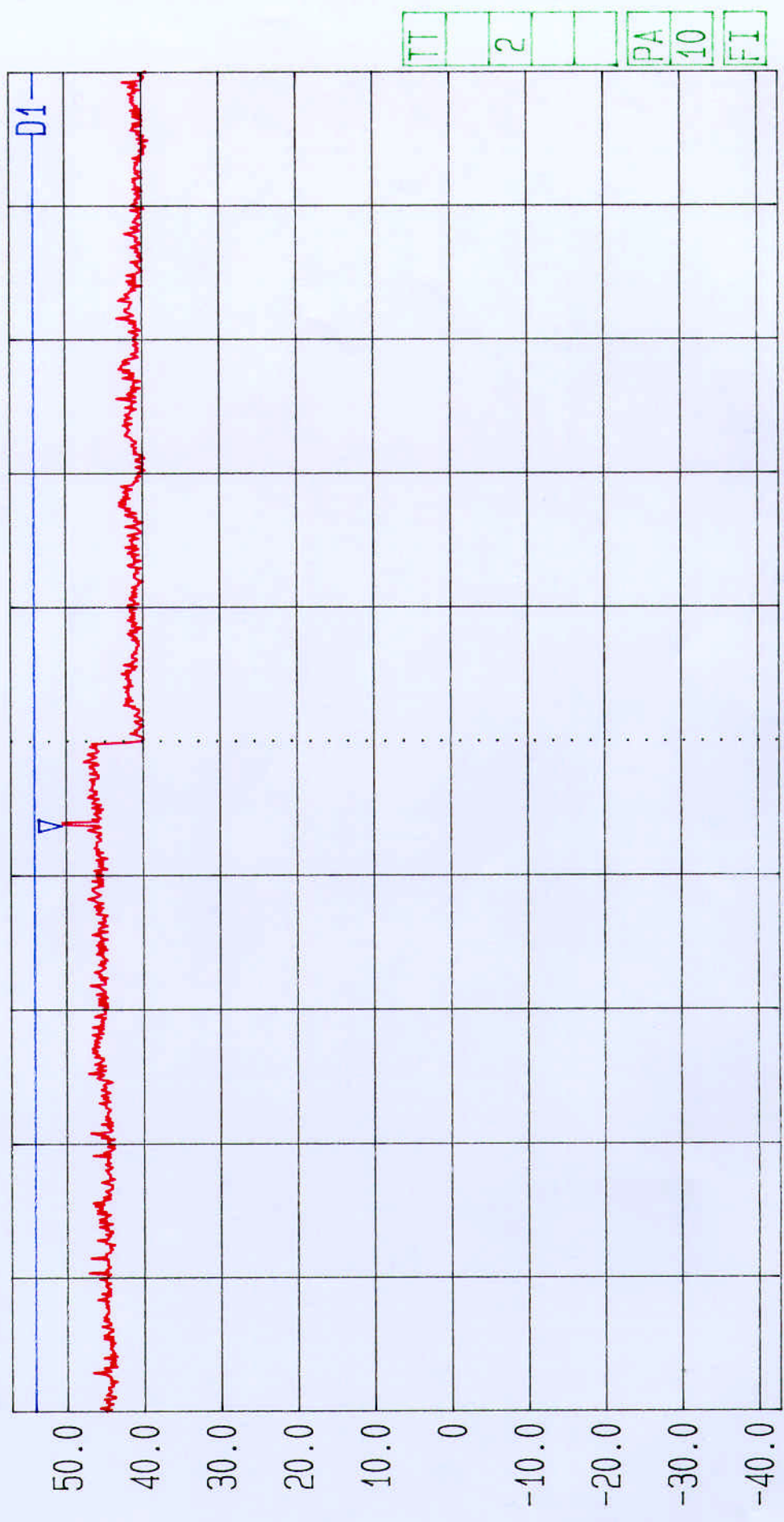
[dB μ V/m]



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*
57.00 dB* 4.8777 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]



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

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

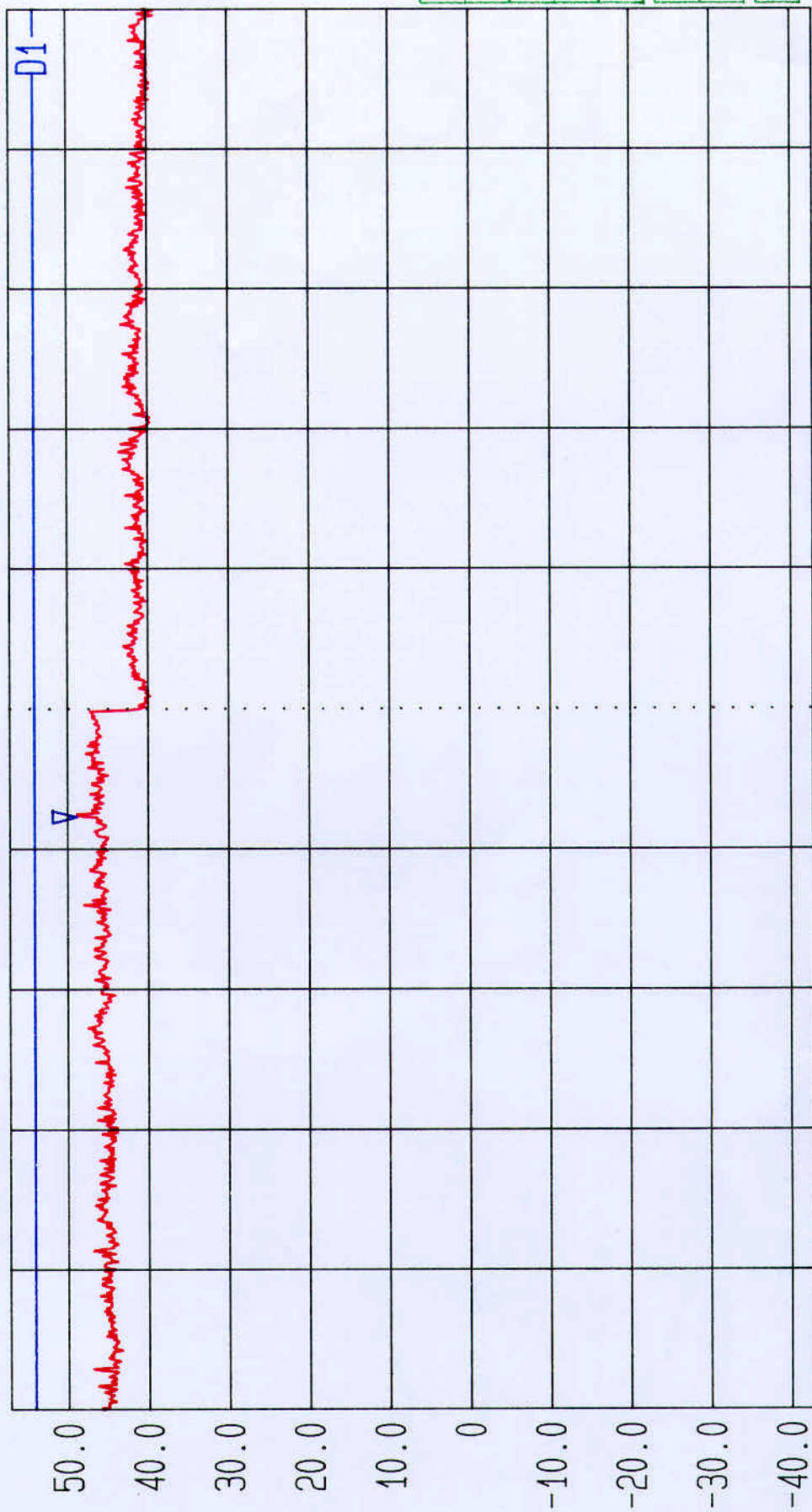
Vid.Bw

RF.Att

Unit

1 MHz

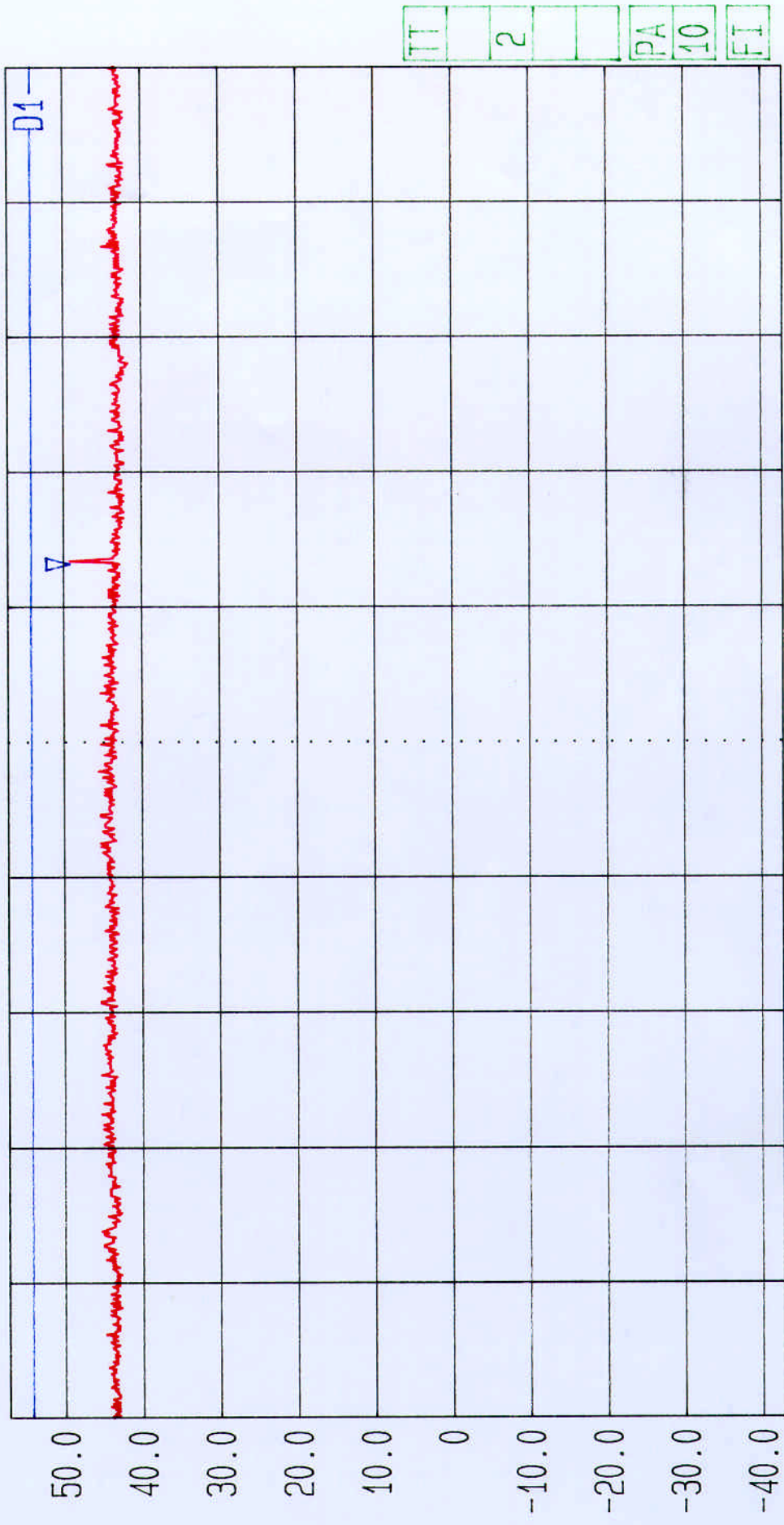
0 dB

[dB μ 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]
TG.Lvl off
CF.Stp 200.000 MHz
Vid.Bw 1 MHz
RF.Att 0 dB
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