

**GRAPHICAL TEST RESULTS
PART 5
FOR RFI TEST REPORT SERIAL NO:
RFI/MICB1/RP42151A**

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)**

This section contains the following graphs:

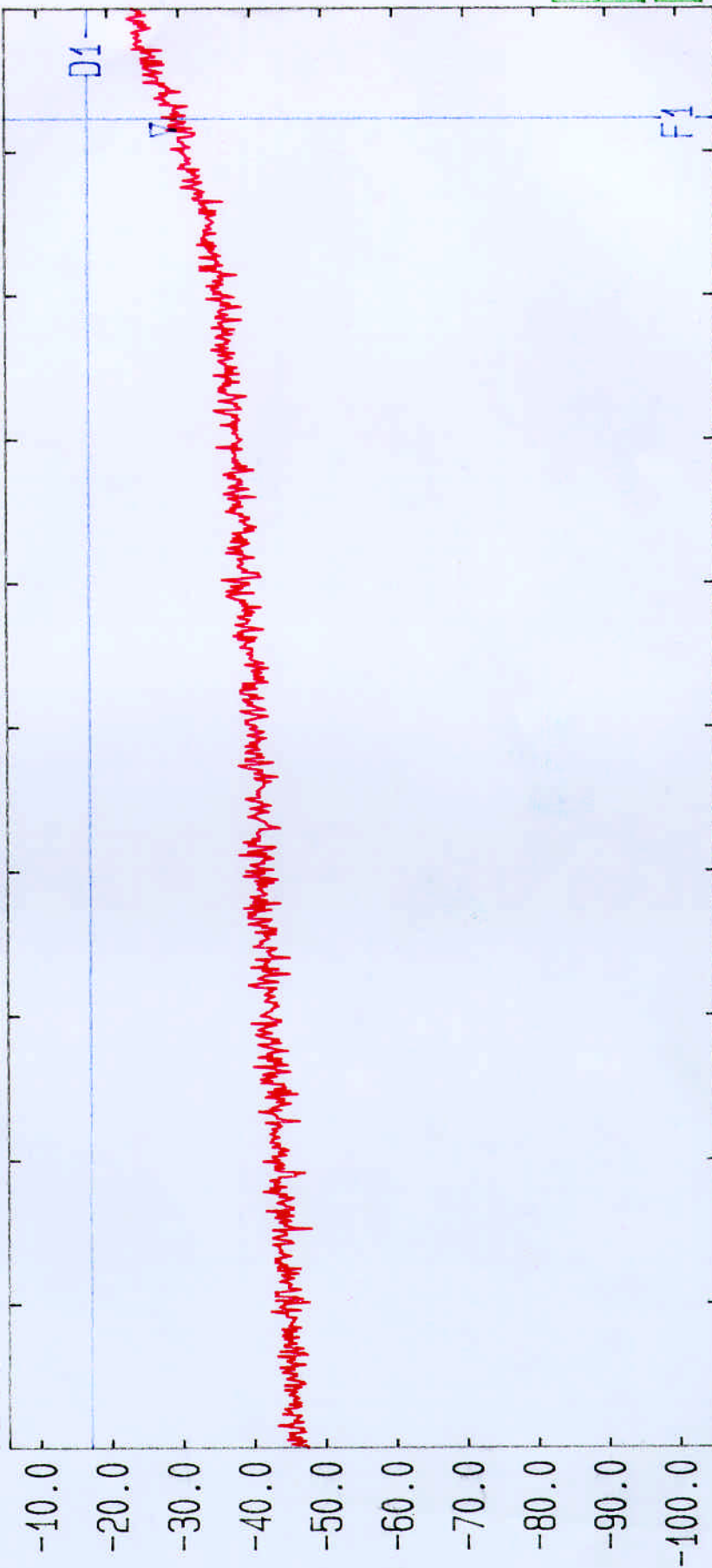
Graph Reference Number	Title
GPH/42151JD01/201	EIRP, Channel 10, Horizontal (5.715 GHz to 5.72581 GHz), Part 15.407b
GPH/42151JD01/202	EIRP, Channel 10, Vertical (5.715 GHz to 5.72581 GHz), Part 15.407b
GPH/42151JD01/203	EIRP, Channel 10, Vertical (4 GHz to 5.715 GHz), Part 15.407b
GPH/42151JD01/204	EIRP, Channel 10, Horizontal (4 GHz to 5.715 GHz), Part 15.407b
GPH/42151JD01/205	EIRP, Channel 14, Horizontal (5.82471 GHz to 5.835 GHz), Part 15.407b
GPH/42151JD01/206	EIRP, Channel 14, Vertical (5.82471 GHz to 5.835 GHz), Part 15.407b
GPH/42151JD01/207	EIRP, Channel 14, Vertical (5.835 GHz to 6 GHz), Part 15.407b
GPH/42151JD01/208	EIRP, Channel 14, Horizontal (5.835 GHz to 6 GHz), Part 15.407b
GPH/42151JD01/209	EIRP, Channel 14, Horizontal (6 GHz to 8 GHz), Part 15.407b

LVLOFF
Date 11.Apr.'01 Time 10:33:03
Ref.Lvl Marker -85.7 dBm/Hz
-5.50 dBm 5.72491 GHz

Res.Bw 1 MHz [imp] 1 MHz
TG.Lvl Off
CF.Stp 1.081 MHz
RF.Att 0 dB
Unit [dBm]

F1 5.7250000000 GHz D1
F2 OFF D2
F2-F1 OFF D1-D2

-17.00 dBm
OFF
OFF



Start 5.715 GHz Span 10.81 MHz Center 5.72040 GHz Sweep 20 ms Stop 5.72581 GHz

EIRP. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
Part 15.407b Transmit. Channel 14 Horizontal

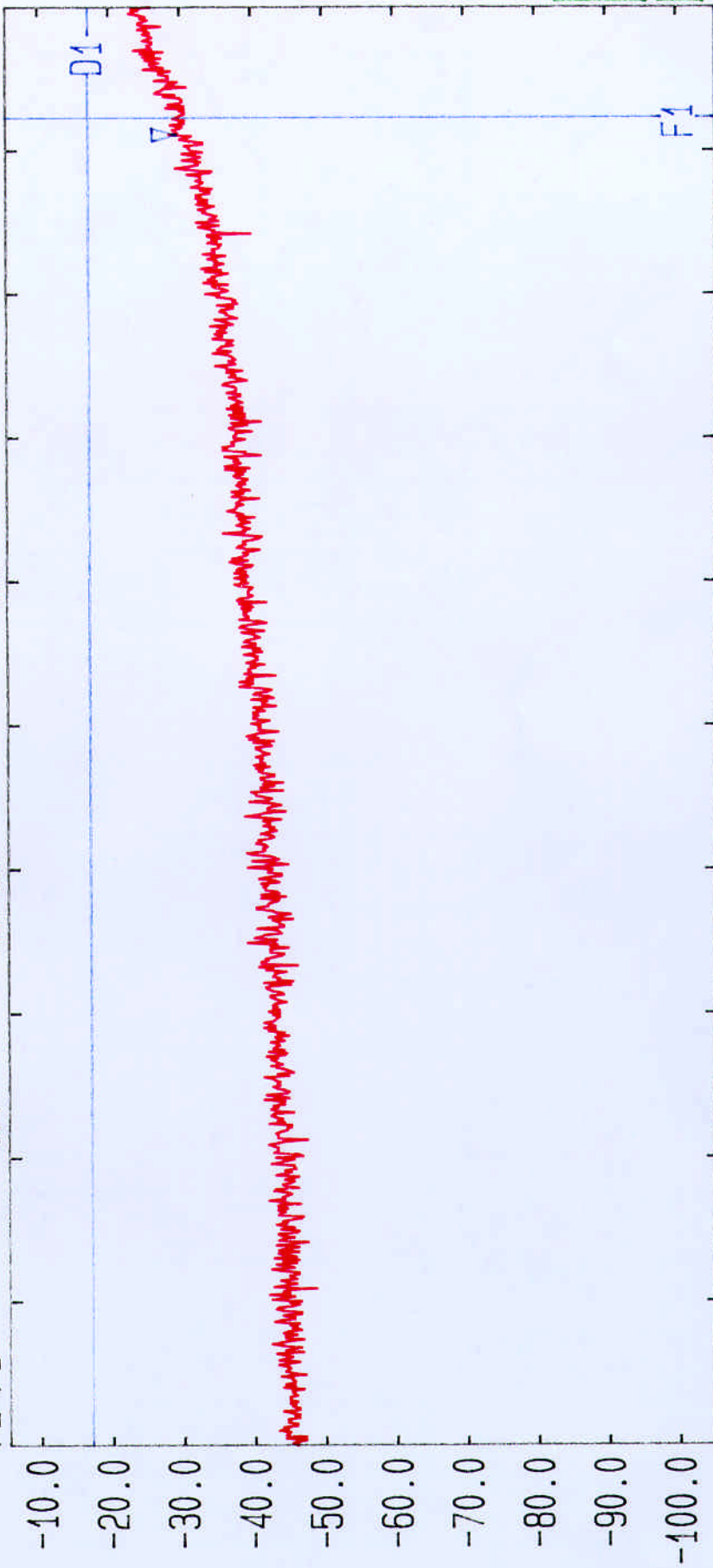
11/04/01

LVLOFF
Date 11.Apr.'01 Time 10:40:28
Ref.Lvl Marker -85.8 dBm/Hz
-5.50 dBm 5.72486 GHz

Res.Bw 1 MHz [imp] 1 MHz
TG.Lvl Off
CF.Stp 1.081 MHz
Unit RF.Att 0 dB
[dBm]

F1 5.7250000000 GHz D1
F2 OFF D2
F2-F1 OFF D1-D2

-17.00 dBm
OFF
OFF



Start 5.715 GHz Span 10.81 MHz Center 5.72040 GHz Sweep 20 ms Stop 5.72581 GHz
EIRP. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
Part 15.407b Transmit. Channel 140 Vertical. GPH/42151JD01/202

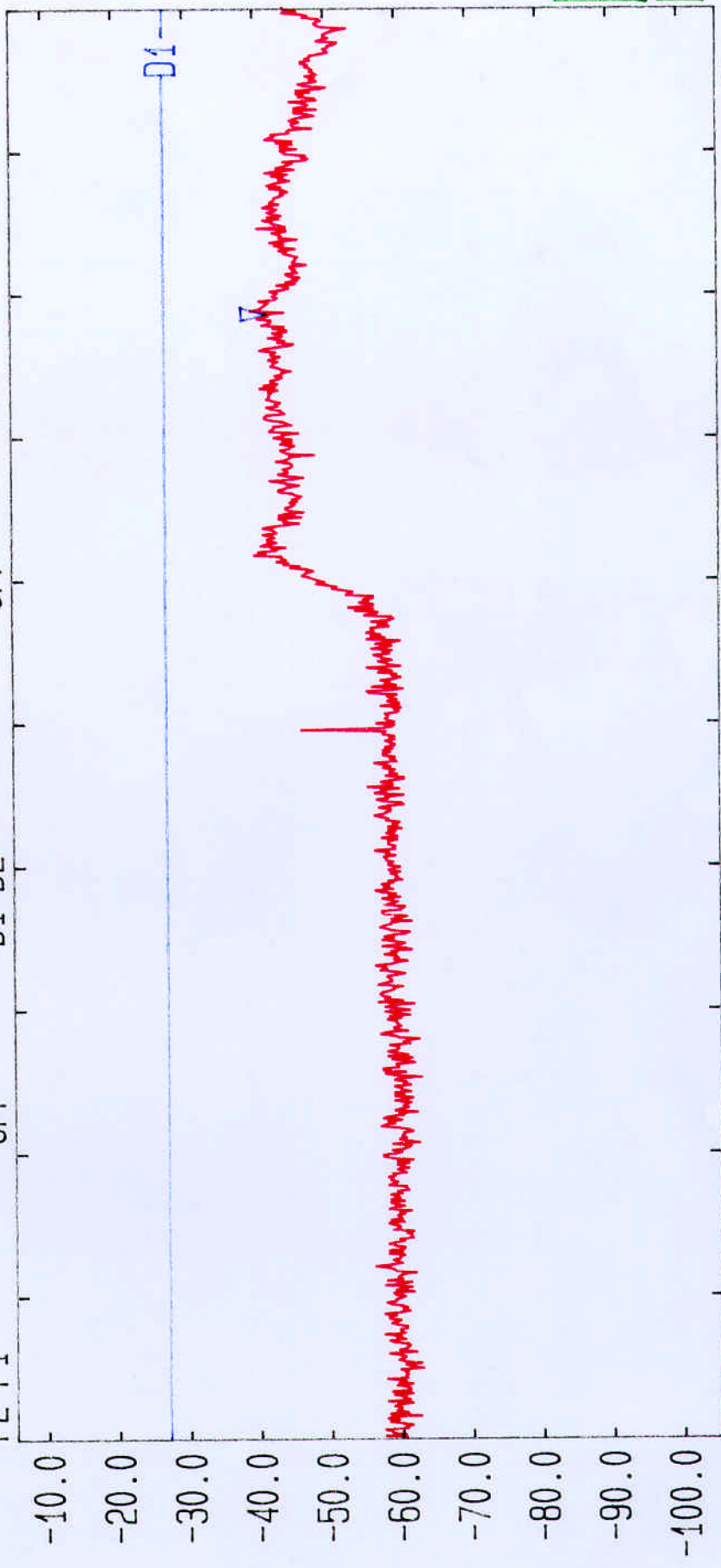
10/01

LVLOFF
Date 11.Apr.'01 Time 10:46:05
Ref.Lvl Marker -97.6 dBm/Hz
-5.50 dBm 5.3510 GHz

F1 OFF D1
F2 OFF D2
F2-F1 OFF D1-D2

Res.Bw 1 MHz [imp] off
TG.Lvl 171.500 MHz
CF.Stp Unit
Vid.Bw 1 MHz
RF.Att 5 dB
[dBm]

-27.00 dBm
OFF
OFF

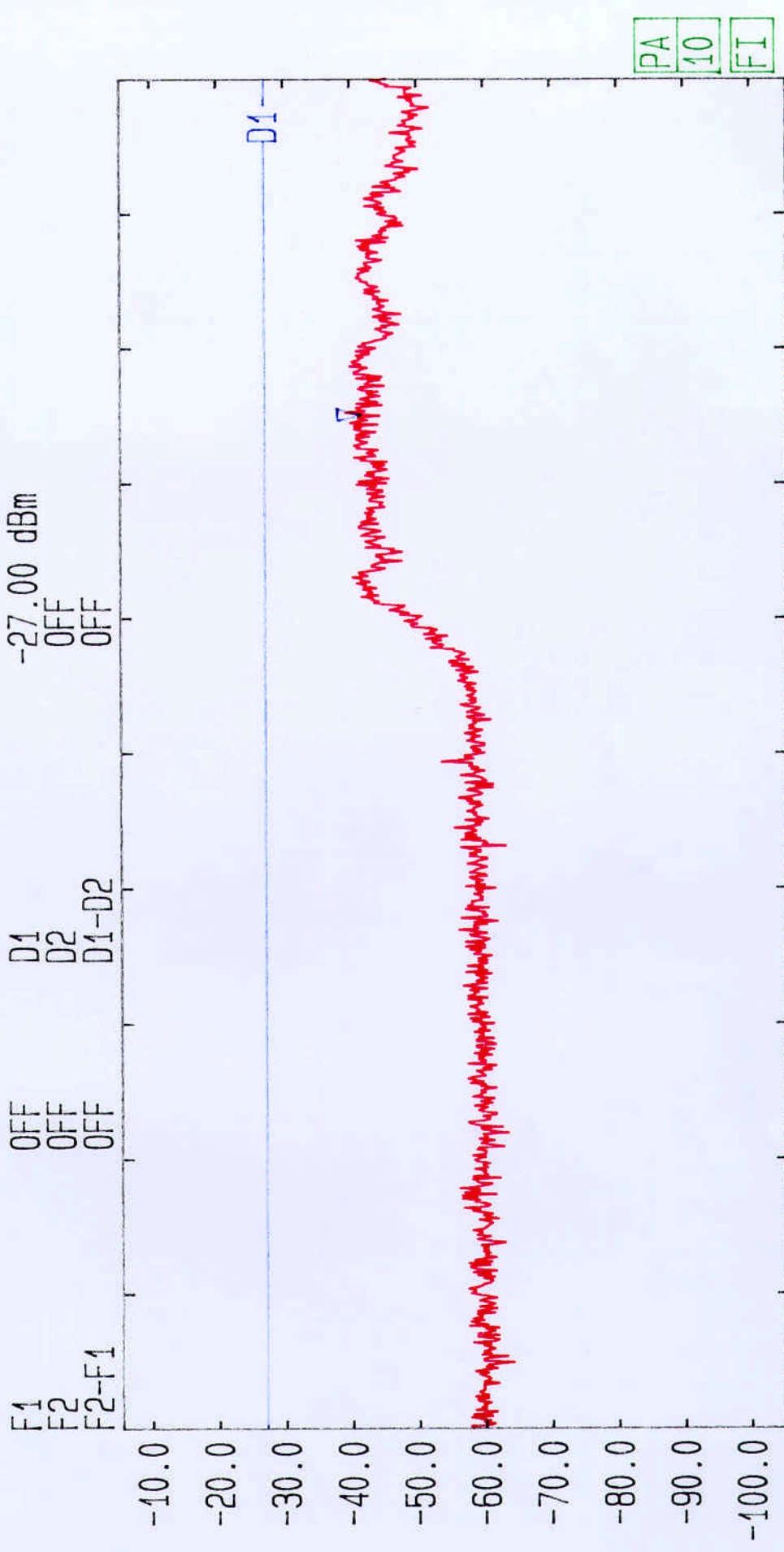


PA
10
FI

Start 4 GHz Span 1.715 GHz Center 4.857 GHz Sweep 20 ms Stop 5.715 GHz

EIRP. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
Part 15.407b Transmit. Channel 140 Vertical. 11/12/01

LVLOFF
 Date 11.Apr.'01 Time 11:12:33
 Ref.Lvl -5.50 dBm
 Marker -97.7 dBm/Hz
 5.2900 GHz
 F1 OFF D1
 F2 OFF D2
 F2-F1 OFF D1-D2
 Res.Bw 1 MHz [imp] Off
 TG.Lvl 171.500 MHz
 CF.Stp Unit
 Vid.Bw 1 MHz
 RF.Att 5 dB
 [dBm]



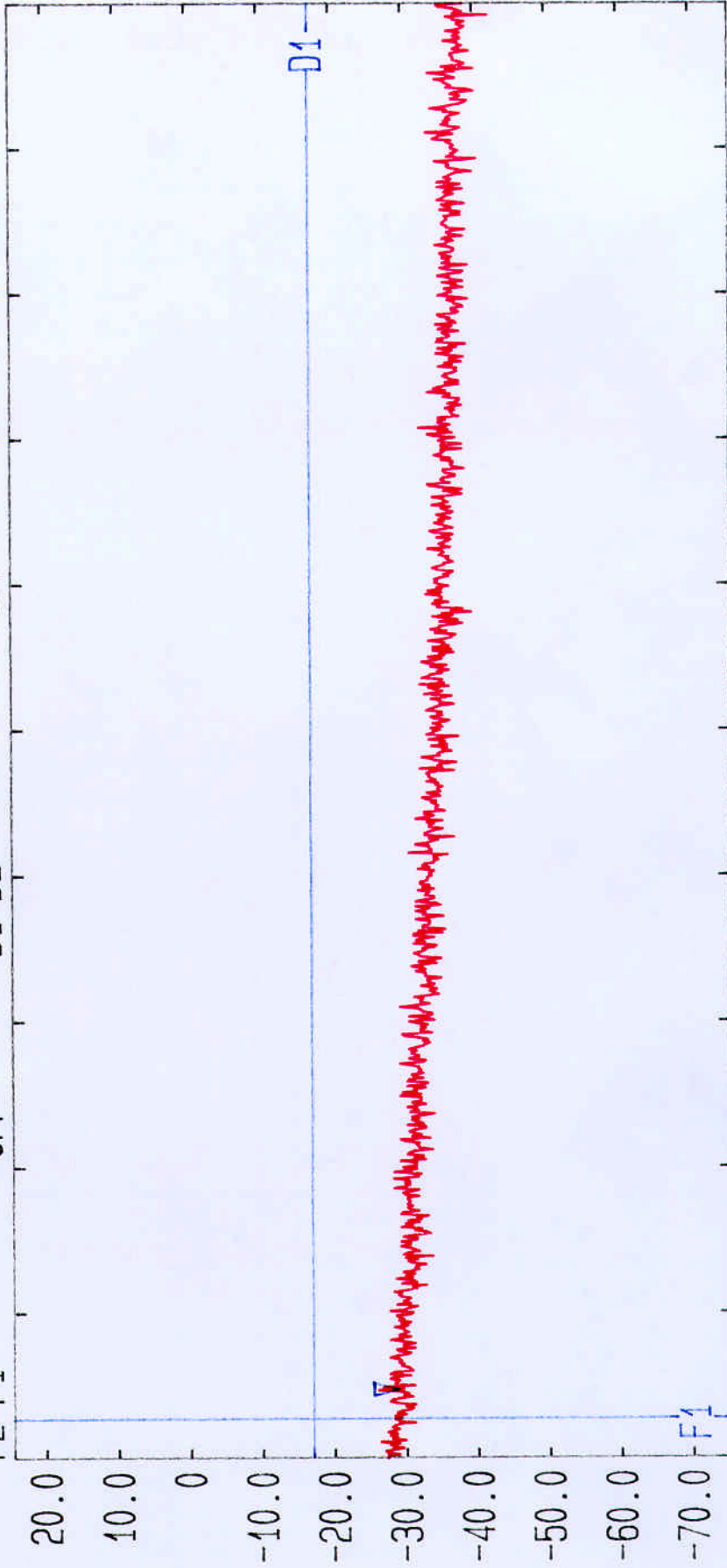
Start 4 GHz
 Span 1.715 GHz
 Center 4.857 GHz
 Sweep 20 ms
 Stop 5.715 GHz
 EIRP. : Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
 Part 15.407b Transmit. Channel 10 Horizontal
 GPH/42151JD01/204

PA
 10
 FI

LVLOFF
 Date 11.Apr.'01 Time 11:23:18
 Ref.Lvl Marker -85.0 dBm/Hz
 24.50 dBm 5.82519 GHz
 F1 5.8250000000 GHz D1
 F2 OFF D2
 F2-F1 OFF D1-D2

Res.Bw 1 MHz [imp]
 TG.Lvl off
 CF.Stp 1.028 MHz
 Vid.Bw 1 MHz
 RF.Att 10 dB
 Unit [dBm]

-17.00 dBm
 OFF
 OFF



PA
 10
 FI

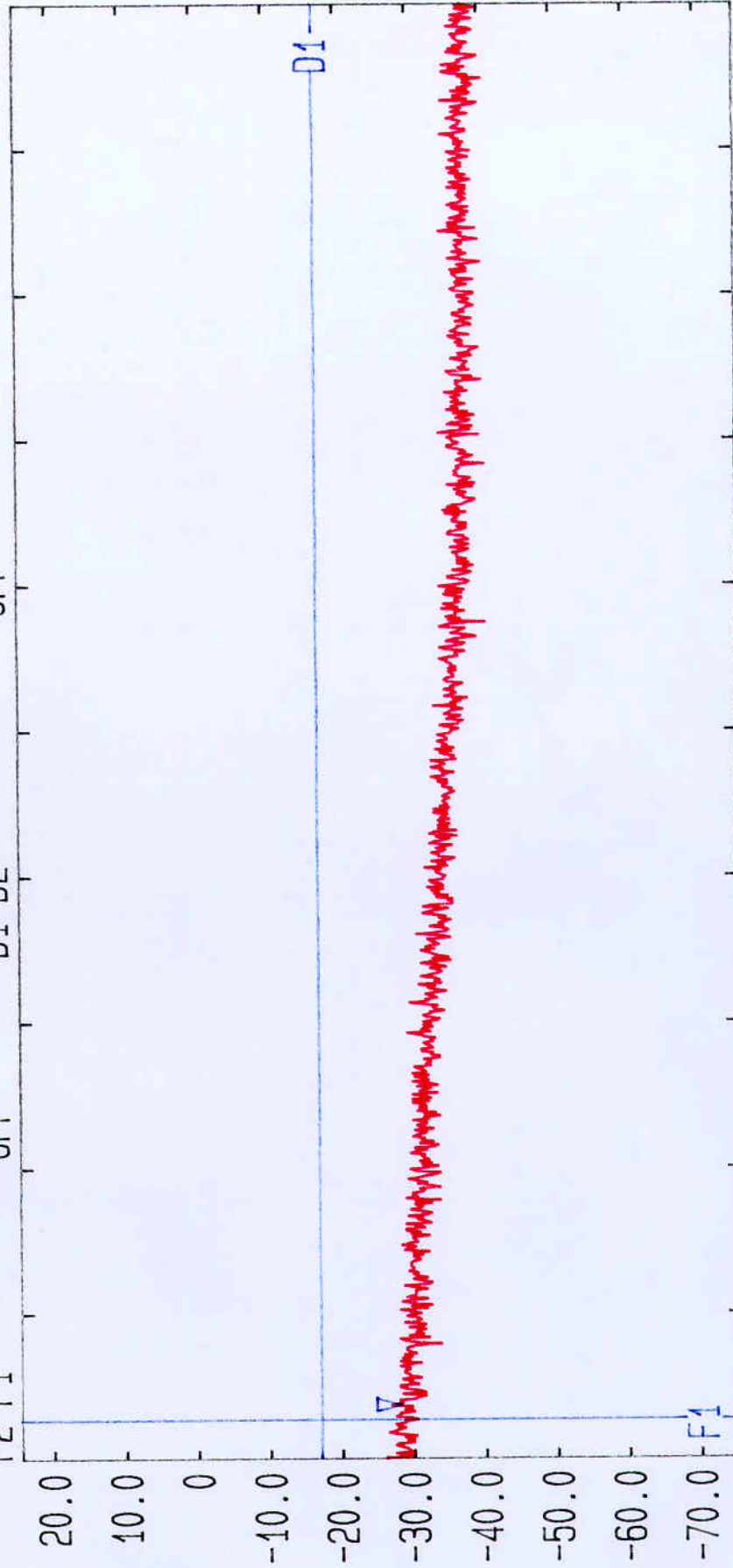
Start 5.82471 GHz Span 10.28 MHz Center 5.82985 GHz Sweep 20 ms Stop 5.835 GHz
 EIRP. : Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
 Part 15.407b Transmit. Channel 14 Horizontal GPH/42151JD01/205

LVLOFF
Date 11.Apr.'01 Time 11:28:18
Ref.Lvl Marker -84.6 dBm/Hz
24.50 dBm 5.82509 GHz
F1 5.825000000000 GHz D1
F2 OFF D2
F2-F1 OFF D1-D2

Res.Bw 1 MHz [imp] 1 MHz
TG.Lvl off
CF.Stp 1.028 MHz
Vid.Bw RF.Att 10 dB
Unit [dBm]

-17.00 dBm

OFF
OFF



PA
10
FI

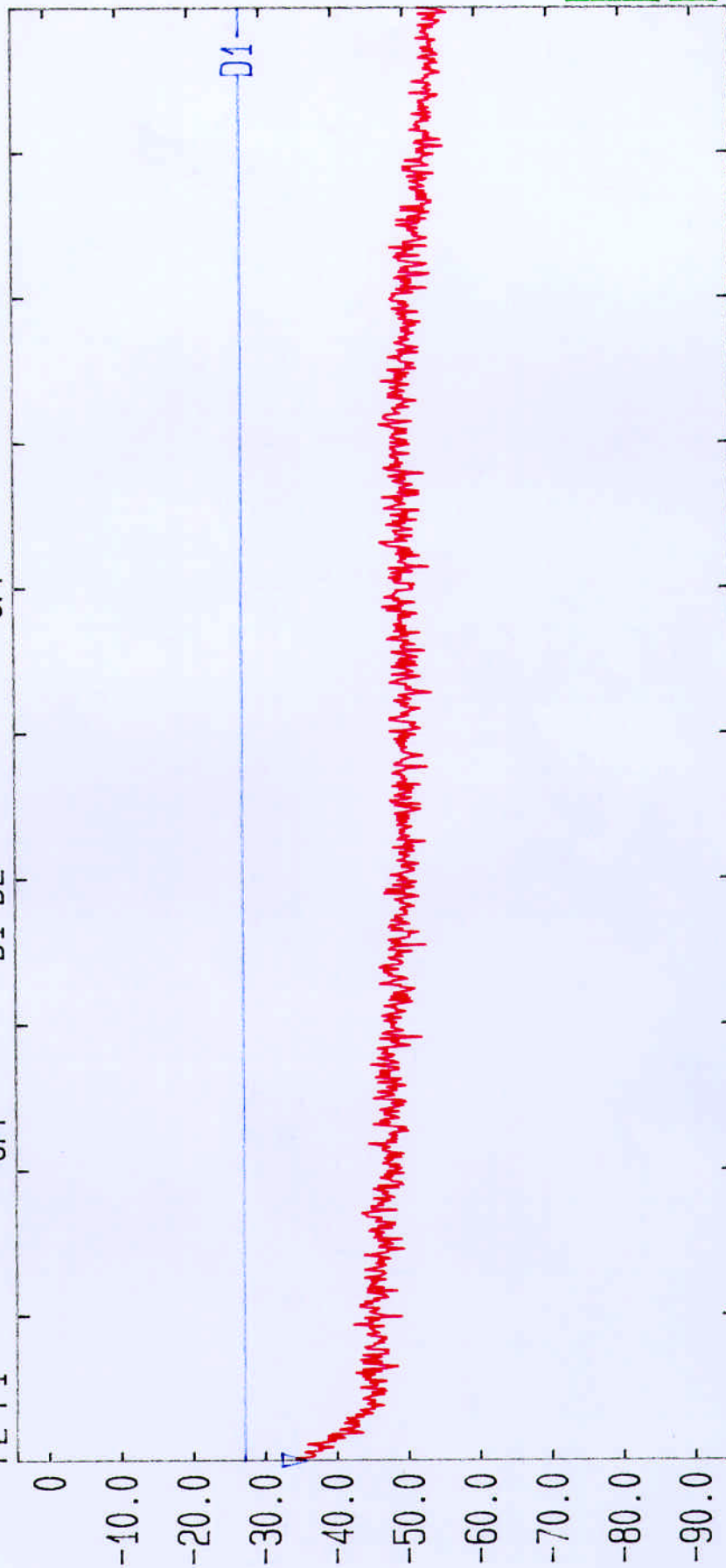
Start 5.82471 GHz Span 10.28 MHz Center 5.82985 GHz Sweep 20 ms Stop 5.835 GHz
EIRP. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
Part 15.407b Transmit. Channel 14 Vertical. GPH/42151JD01/2006

LVLOFF
Date 11.Apr.'01 Time 11:36:32
Ref.Lvl 4.50 dBm
Marker -92.0 dBm/Hz
5.8351 GHz

F1 OFF D1
F2 OFF D2
F2-F1 OFF D1-D2

Res.Bw 1 MHz [imp]
TG.Lvl off
CF.Stp 16.500 MHz
Vid.Bw 1 MHz
RF.Att 0 dB
Unit [dBm]

-27.00 dBm
OFF
OFF



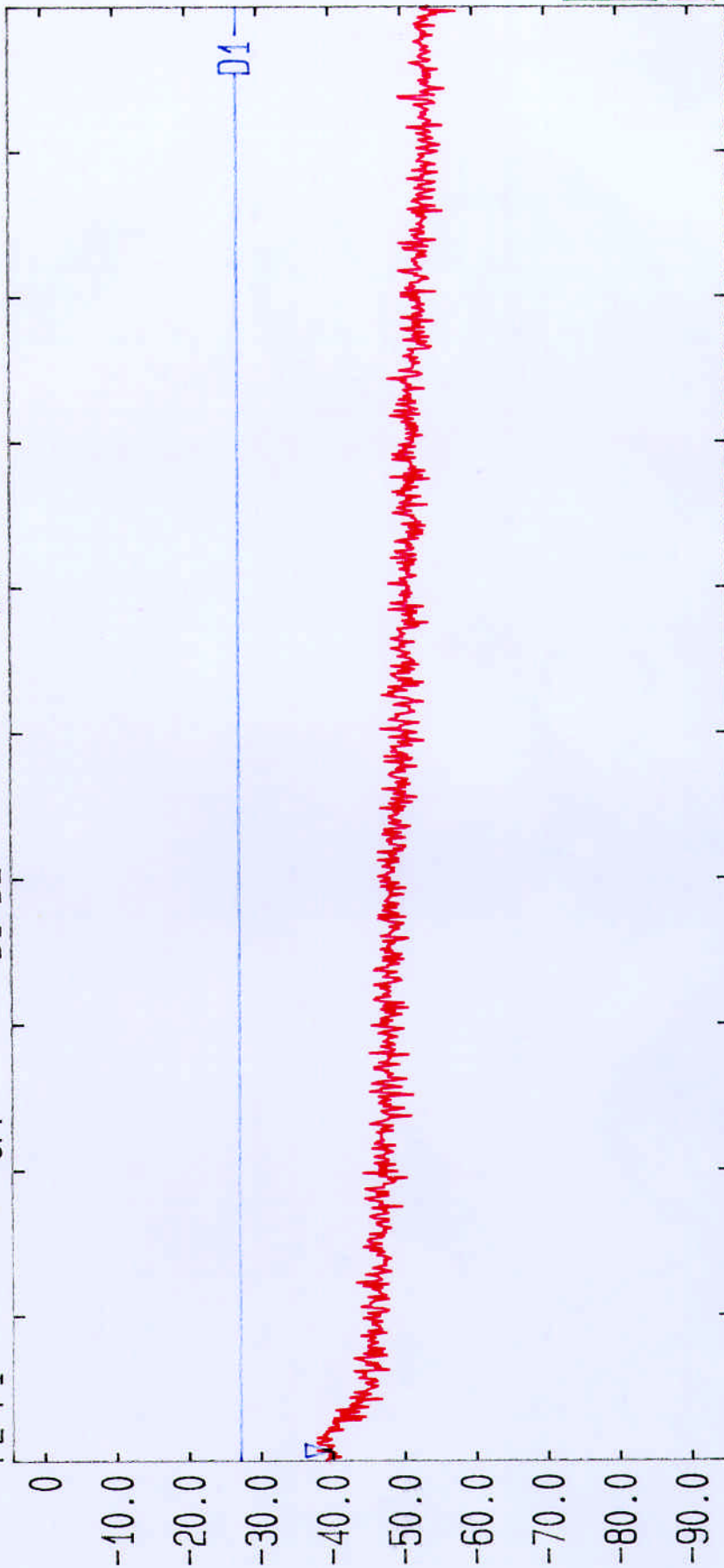
PA
10
FI

Start 5.835 GHz Span 165 MHz Center 5.9175 GHz Sweep 20 ms Stop 6 GHz
EIRP. Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
Part 15.407b Transmit. Channel 14 Vertical. GPH/42151JD01/207

LVLOFF
Date 11.Apr.'01 Time 11:41:54
Ref.Lvl 4.50 dBm
Marker -95.6 dBm/Hz
5.8361 GHz
F1 OFF D1
F2 OFF D2
F2-F1 OFF D1-D2

Res.Bw 1 MHz [imp]
TG.Lvl off
CF.Stp 16.500 MHz
Vid.Bw 1 MHz
RF.Att 0 dB
Unit [dBm]

-27.00 dBm
OFF
OFF



Start 5.835 GHz Span 165 MHz Center 5.9175 GHz Sweep 20 ms Stop 6 GHz
EIRP. : Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
Part 15.407b Transmit. Channel 14 Horizontal. GPH/42151JD01/208

LVLOFF
Date 11.Apr.'01 Time 11:53:10
Ref.Lvl -10.00 dBm
Marker -104.4 dBm/Hz
7.3577 GHz

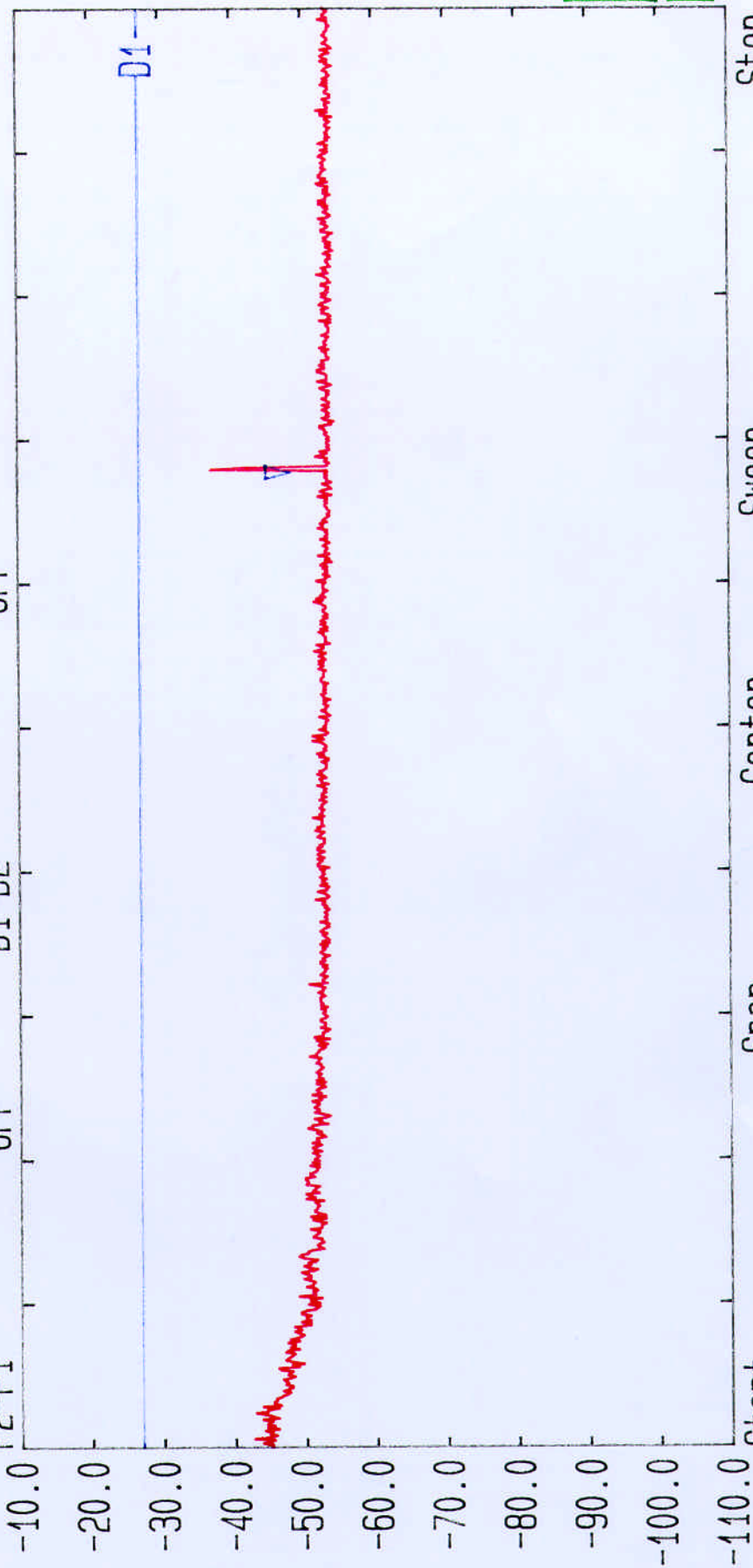
Res.Bw 1 MHz [imp]
TG.Lvl Off
CF.Stp 200.000 MHz
Vid.Bw 1 MHz
RF.Att 0 dB
Unit [dBm]

F1 OFF D1
F2 OFF D2
F2-F1 OFF D1-D2

-27.00 dBm

OFF

OFF



PA
10
FI

Start 6 GHz
Span 2 GHz
Center 7 GHz
Sweep 20 ms
Stop 8 GHz
EIRP. : Tested by RFI for Adaptive Broadband. EUT: SU Backhaul. Part 15 Subpart E
Part 15.407b Transmit. Channel 14 Horizontal. GPH/42151JD01/209