



Date 21.Jun.'00 Time 12:45:41

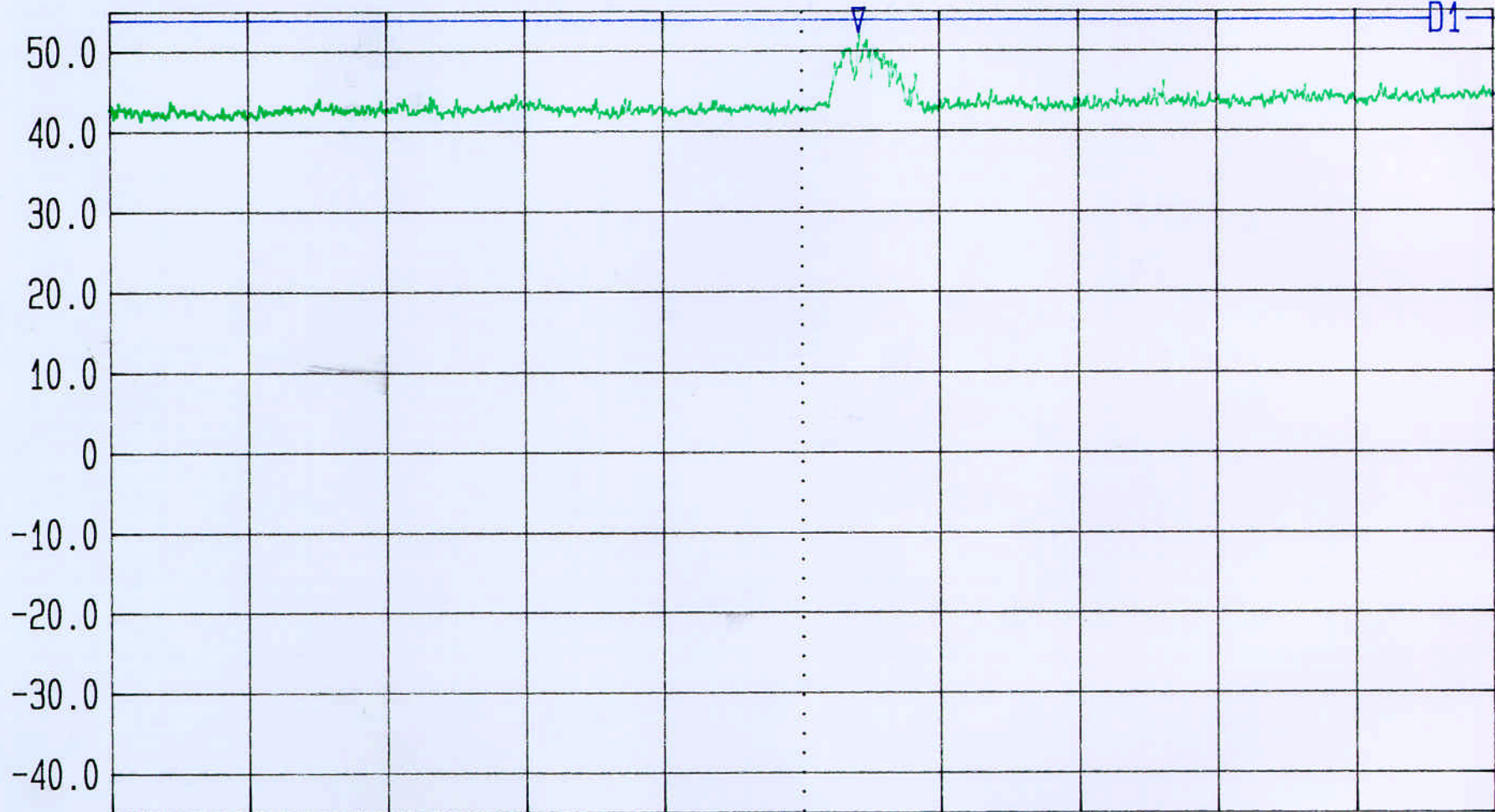
Ref.Lvl 55.00 dB*
Marker 52.34 dB*
4.5422 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
100.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dBμV/m]



Start
4 GHz

Span
1 GHz

Center
4.5 GHz

Sweep
20 ms

Stop
5 GHz

Radiated. Tested by RFI for Bistar. EUT: MR-100.
Limit. Part 15.209. Frequency Hopping Modulation On.

Part 15: 1998
GPH/40978/01/021

TT
4
PA
10
FI



Date 21.Jun.'00 Time 12:53:29

Ref.Lvl
55.00 dB*

Marker

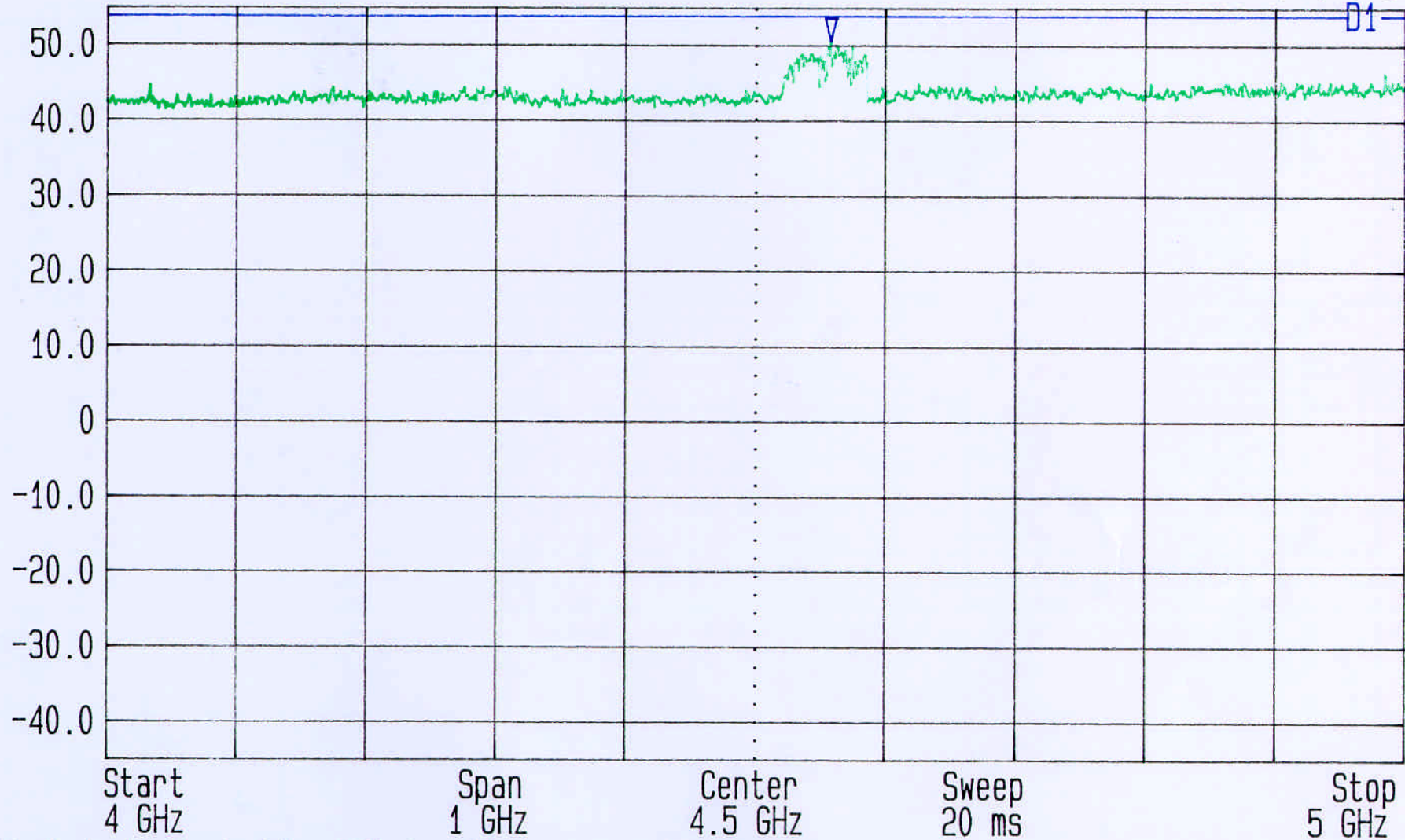
50.71 dB*
4.5577 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
100.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dBμV/m]



TT
4
PA
10
FI

Radiated. Tested by RFI for Bistar. EUT: MR-100.
Limit. Part 15.109. Receive Mode.

Part 15:1998
GPH/40978/01/022



Date 21.Jun.'00 Time 12:59:32

Ref.Lvl 55.00 dB* Marker 45.48 dB*
5.4522 GHz

Res.Bw

1 MHz [imp]

Vid.Bw

1 MHz

TG.Lvl

off

CF.Stp

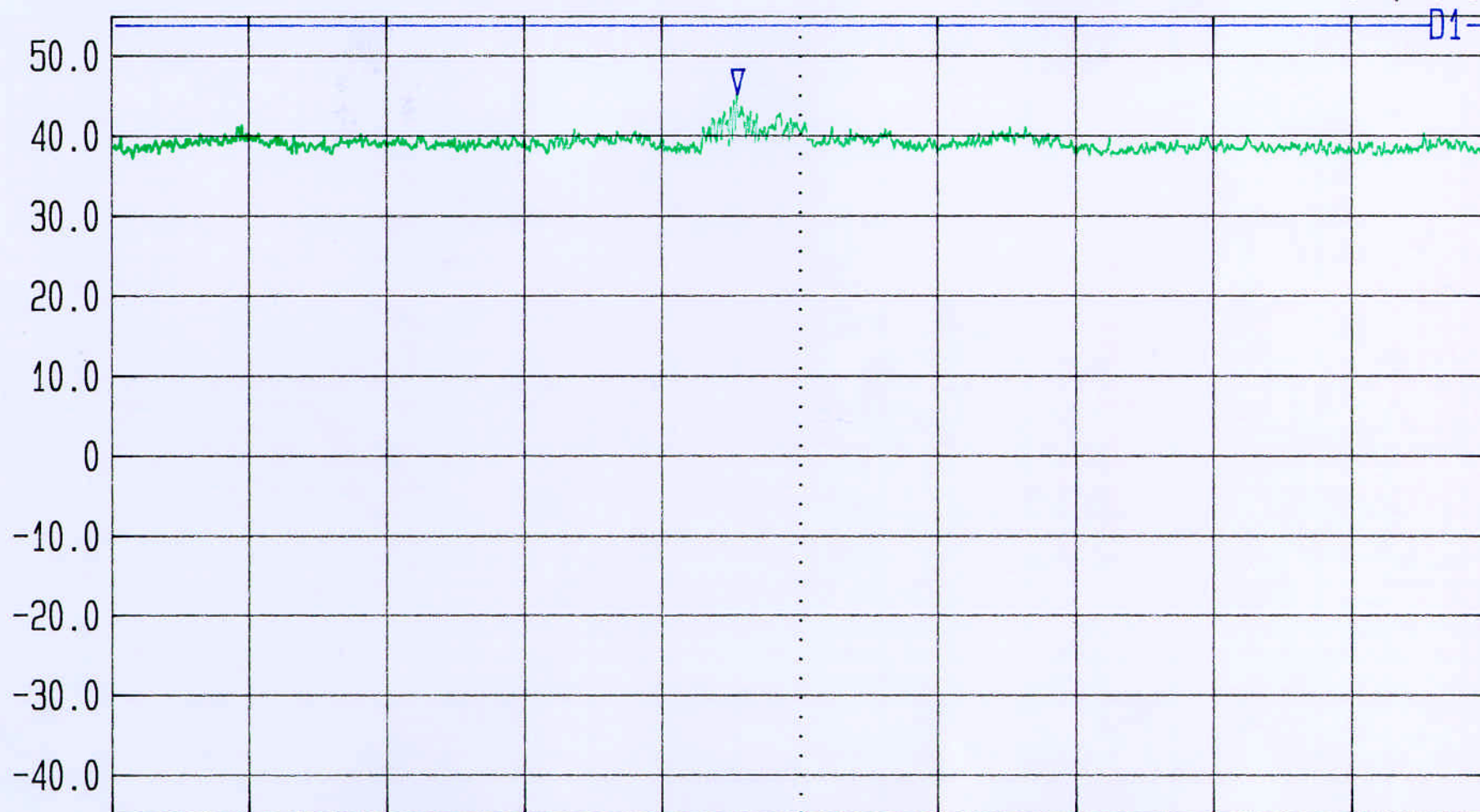
100.000 MHz

RF.Att

0 dB

Unit

[dBμV/m]



Start
5 GHz

Span
1 GHz

Center
5.5 GHz

Sweep
20 ms

Stop
6 GHz

Radiated. Tested by RFI for Bistar. EUT: MR-100.
Limit. Part 15.209. Frequency Hopping Modulation On.

Part 15: 1998
GPH/40978/01/023

TT
4
PA
10
FI



Date 21.Jun.'00 Time 14:54:14

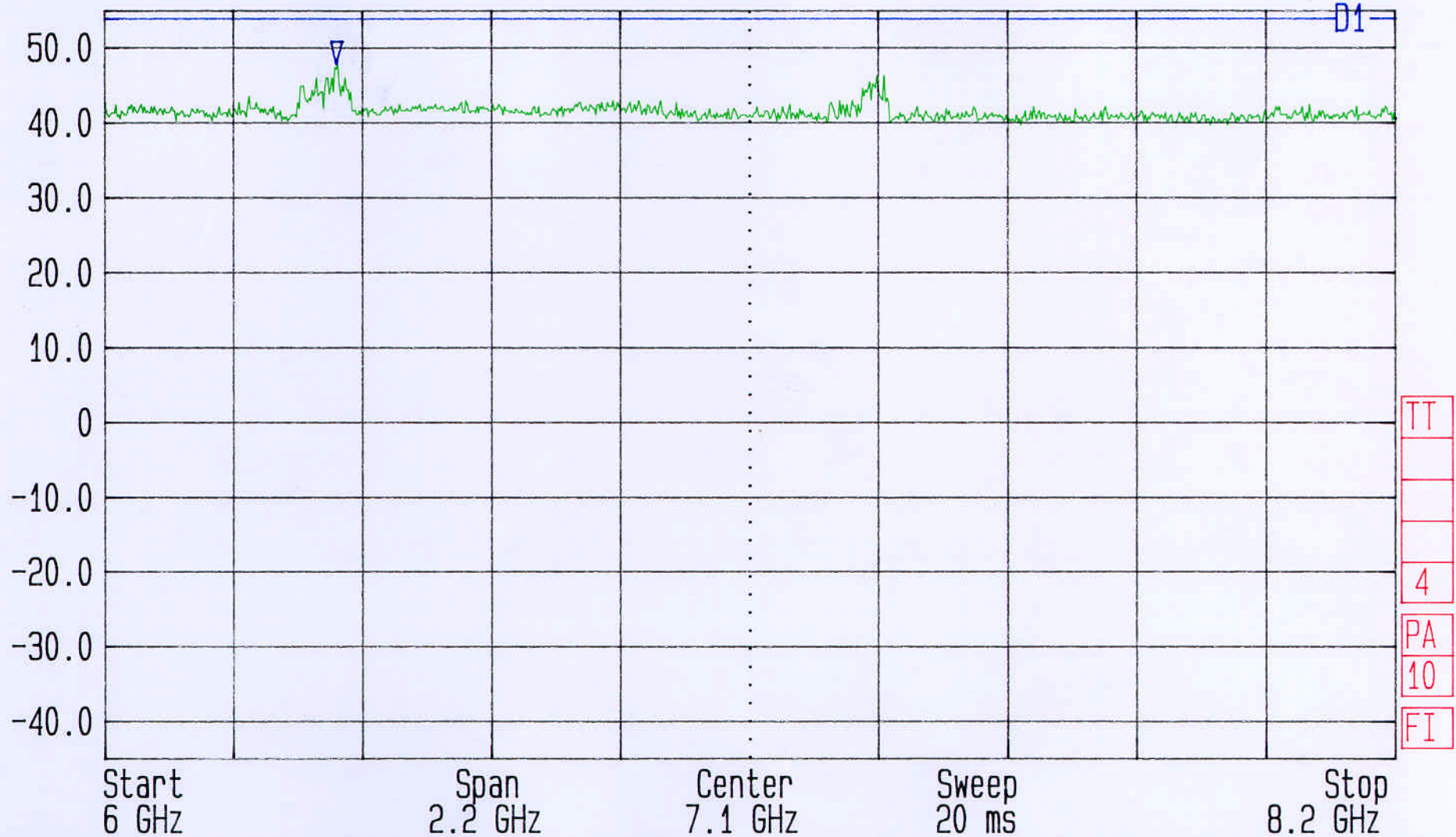
Ref.Lvl 55.00 dB*
Marker 48.02 dB*
6.3984 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
220.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dBμV/m]



Radiated. Tested by RFI for Bistar. EUT: MR-100.
Limit. Part 15.209. Frequency Hopping Modulation On.

Part 15: 1998
GPH/40978/01/024



Date 21.Jun.'00 Time 15:01:40

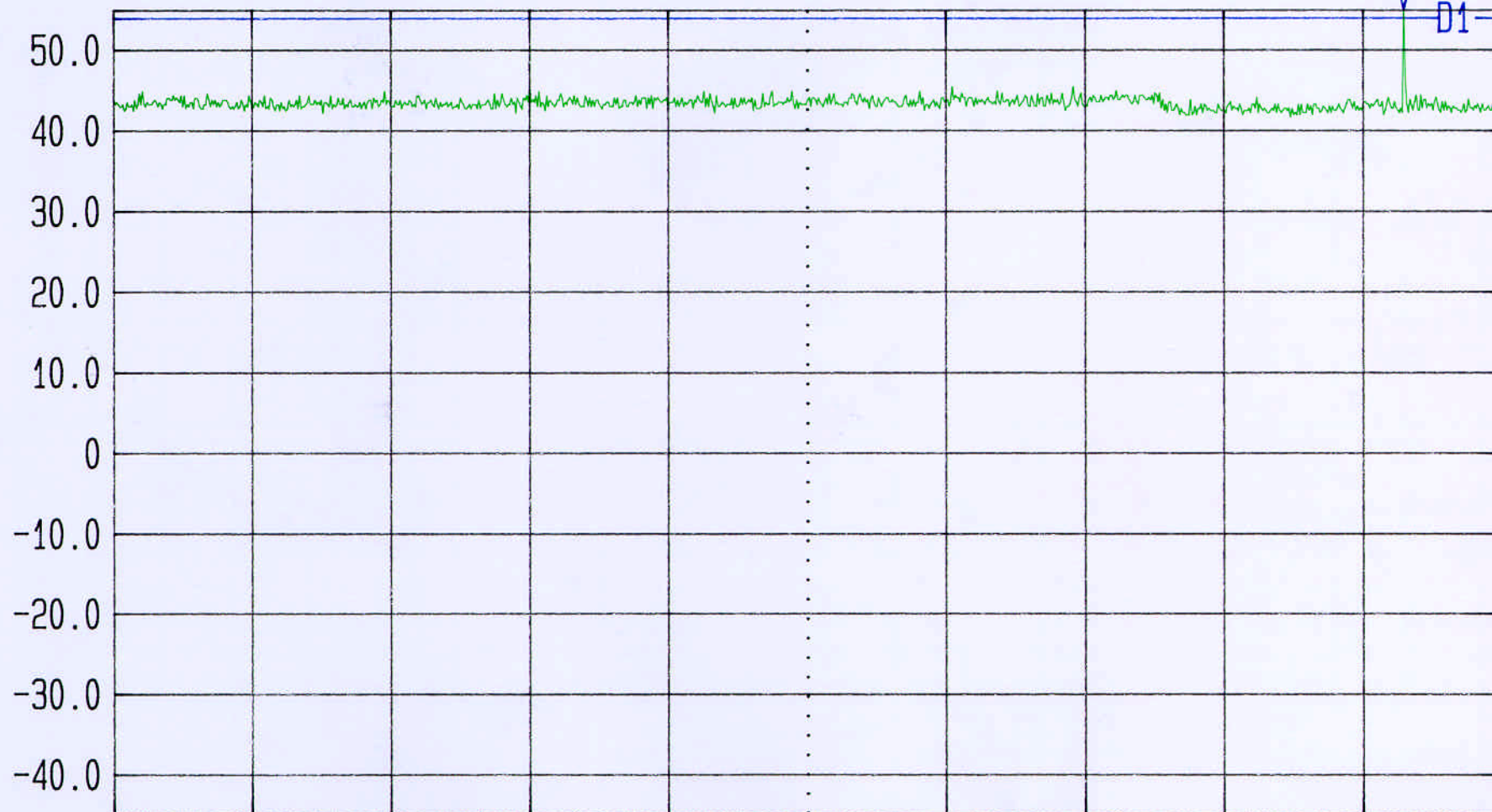
Ref.Lvl 55.00 dB*
Marker 55.02 dB*
9.8720 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
180.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dBuV/m]



Start
8.2 GHz

Span
1.8 GHz

Center
9.1 GHz

Sweep
20 ms

Stop
10 GHz

Radiated. Tested by RFI for Bistar. EUT: MR-100.
Limit. Part 15.209. Frequency Hopping Modulation On.

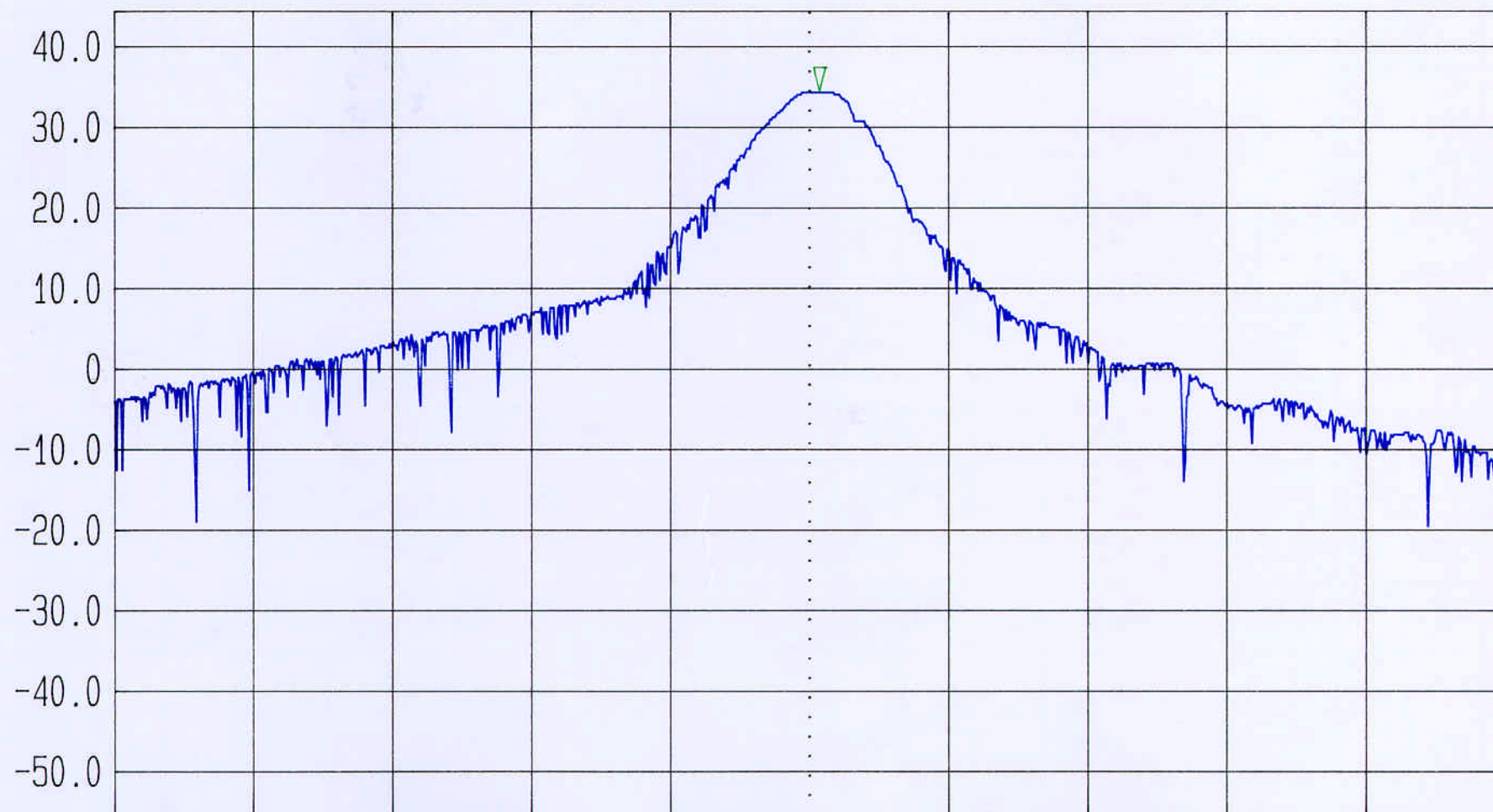
Part 15:1998
GPH/40978/01/025

TT
4
PA
10
FI



LVLOFF
Date 16.Jun.'00 Time 12:01:52
Ref.Lvl 44.30 dBm
Marker 34.53 dBm
902.2005 MHz

Res.Bw 12.7 kHz [3dB]
TG.Lvl off
CF.Stp 25.000 kHz
Vid.Bw 30 kHz
RF.Att 20 dB
Unit [dBm]



Start 902.073611 MHz Span 250 kHz Center 902.198611 MHz Sweep 20 ms Stop 902.323611 MHz

Antenna Port.
Limit: Part 90.205.

Tested by RFI for Bistar.
Bottom Channel.

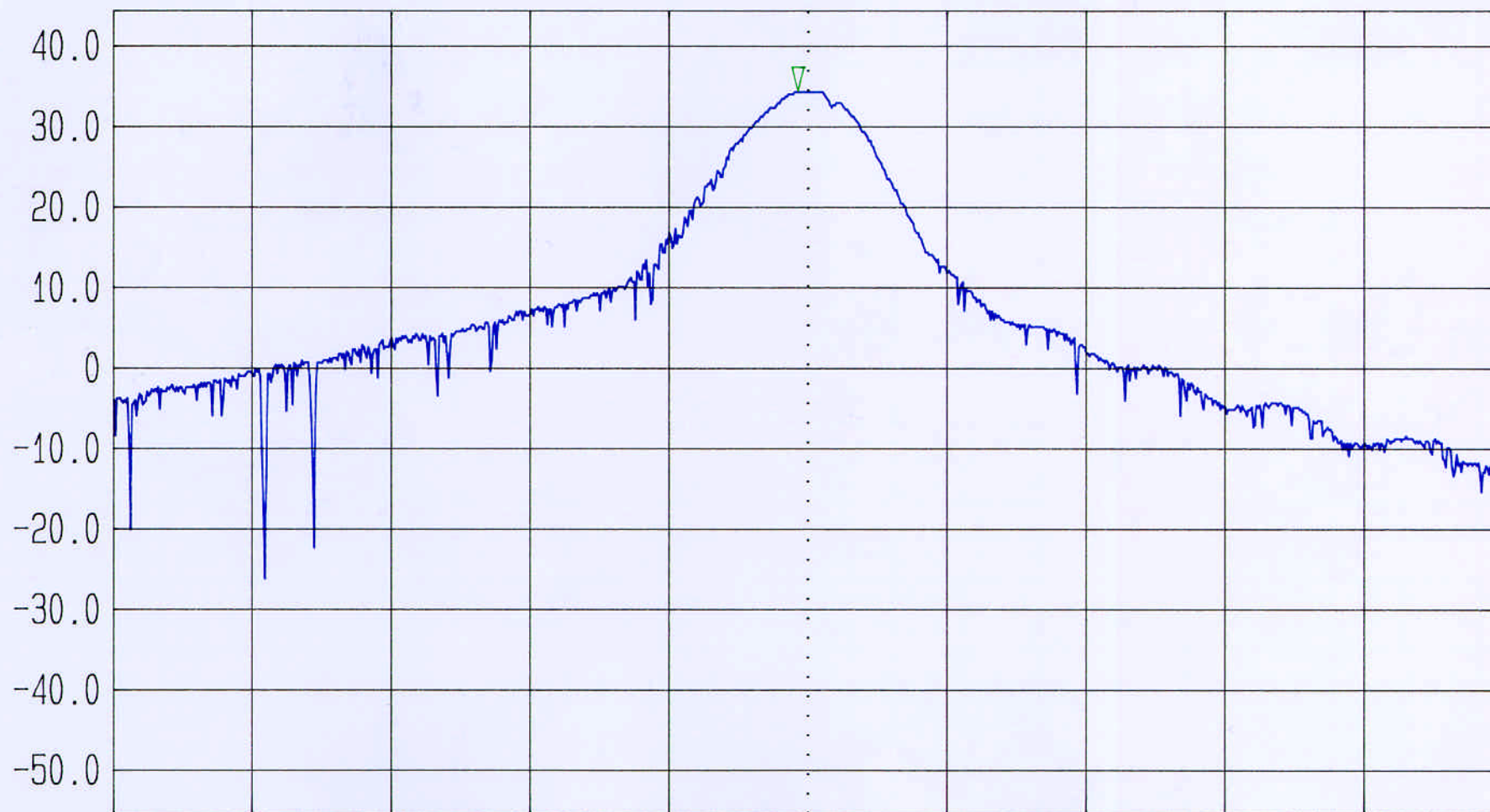
EUT: MR-100

FCC Part 90:1998
GPH/40978/01/101



LVLOFF
Date 16.Jun.'00 Time 12:06:50
Ref.Lvl 44.30 dBm
Marker 34.45 dBm
914.9983 MHz

Res.Bw 12.7 kHz [3dB]
TG.Lvl off
CF.Stp 25.000 kHz
Vid.Bw 30 kHz
RF.Att 20 dB
Unit [dBm]



Start 914.875 MHz Span 250 kHz Center 915 MHz Sweep 20 ms Stop 915.125 MHz

Antenna Port.
Limit: Part 90.205.

Tested by RFI for Bistar.
Middle Channel.

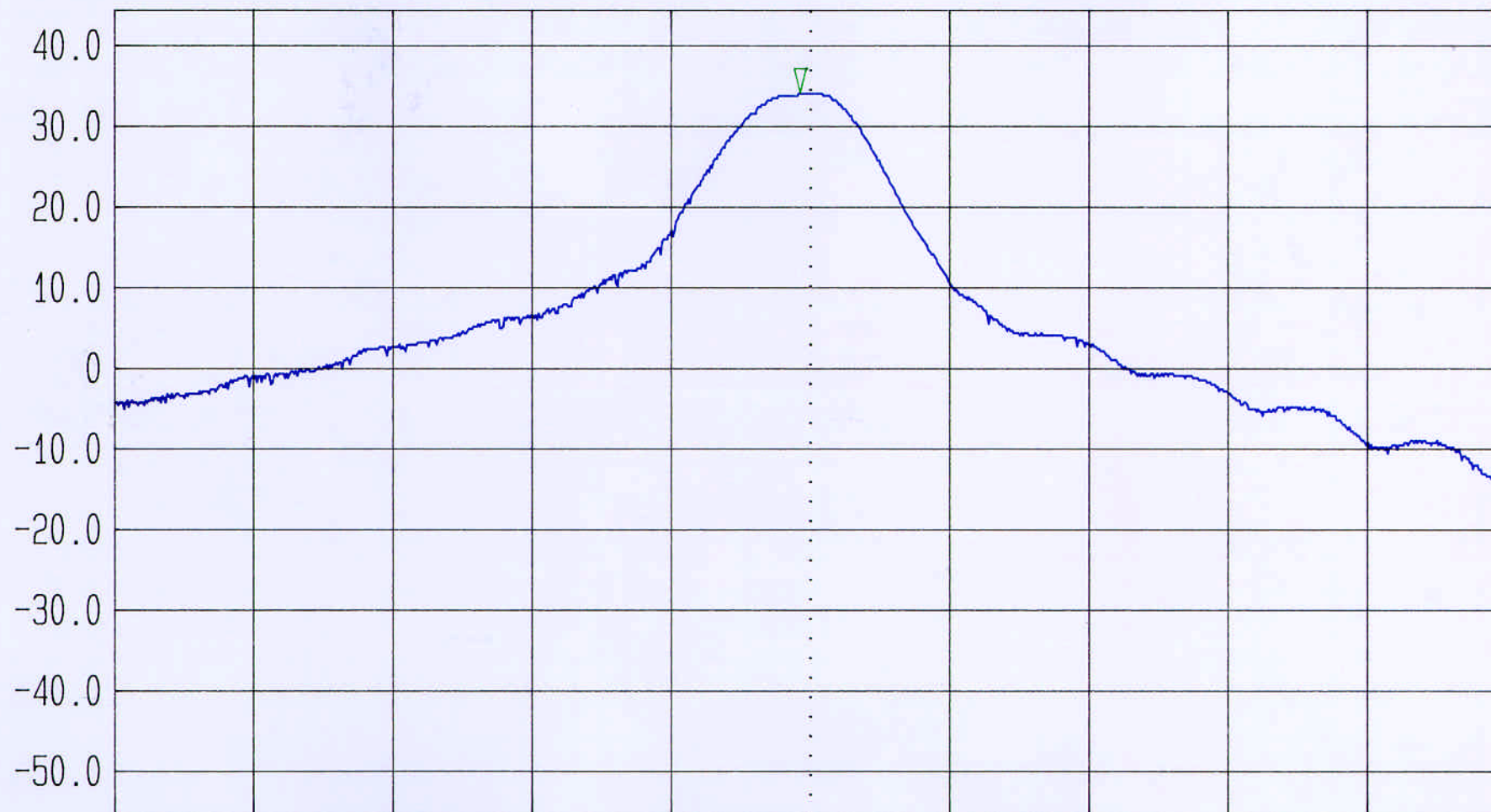
EUT: MR-100

FCC Part 90:1998
GPH/40978/01/102



LVLOFF
Date 16.Jun.'00 Time 12:13:54
Ref.Lvl 44.30 dBm
Marker 34.12 dBm
927.7983 MHz

Res.Bw 12.7 kHz [3dB]
TG.Lvl off
CF.Stp 25.000 kHz
Vid.Bw 30 kHz
RF.Att 20 dB
Unit [dBm]



Start 927.675 MHz Span 250 kHz Center 927.8 MHz Sweep 20 ms Stop 927.925 MHz

Antenna Port.
Limit: Part 90.205.

Tested by RFI for Bistar.
Top Channel.

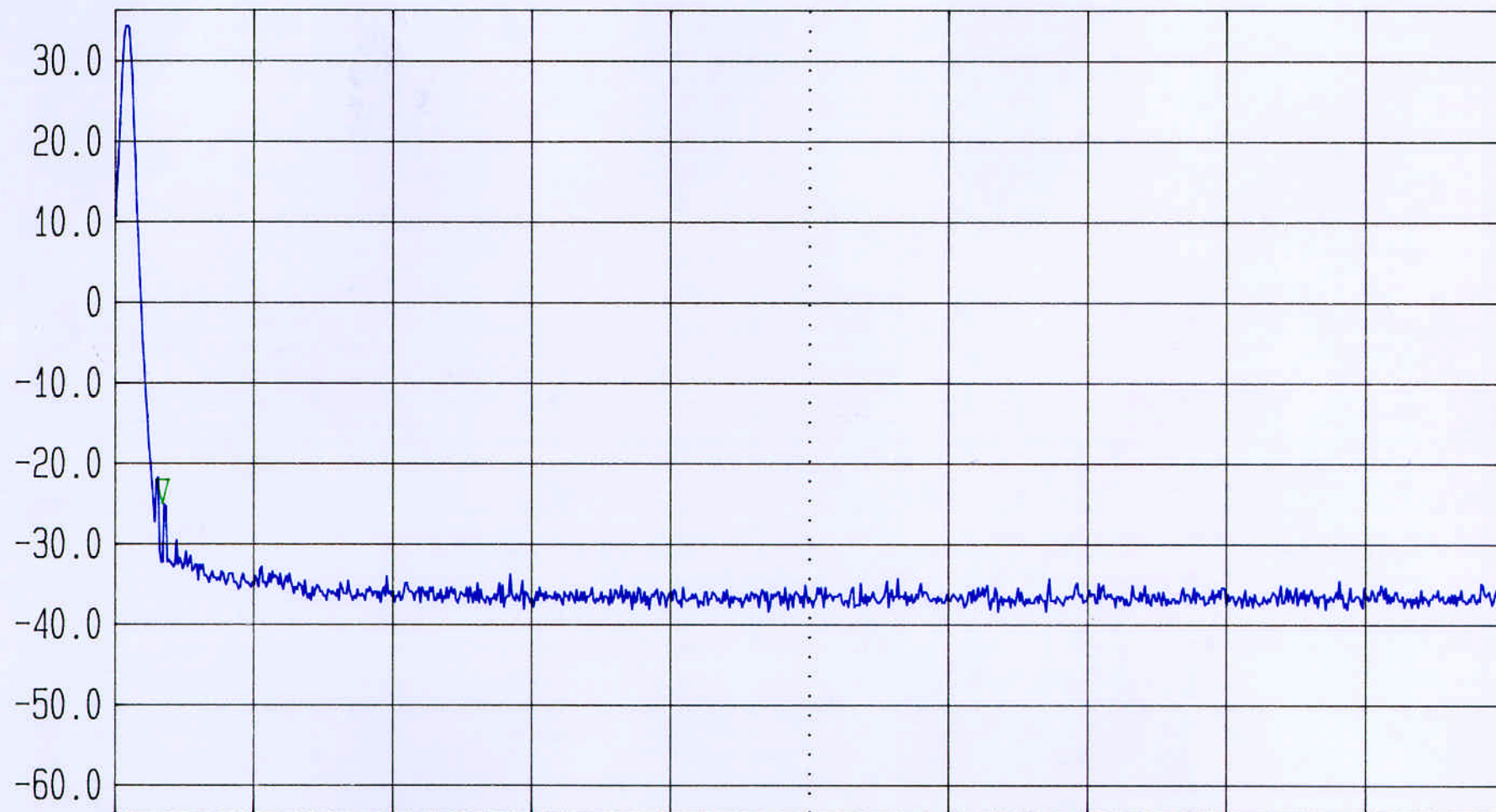
EUT: MR-100

FCC Part 90:1998
GPH/40978/01/103



LVLOFF
Date 16.Jun.'00 Time 12:56:08
Ref.Lvl 36.30 dBm
Marker -24.84 dBm
902.92 MHz

Res.Bw 100.0 kHz [3dB]
TG.Lvl off
CF.Stp 2.600 MHz
Vid.Bw 100 kHz
RF.Att 10 dB
Unit [dBm]



Start 902 MHz Span 26 MHz Center 915 MHz Sweep 20 ms Stop 928 MHz

Antenna Port Spurious. Tested by RFI for Bistar.
Limit: Part 90.210 (k3(1)). Bottom Channel.

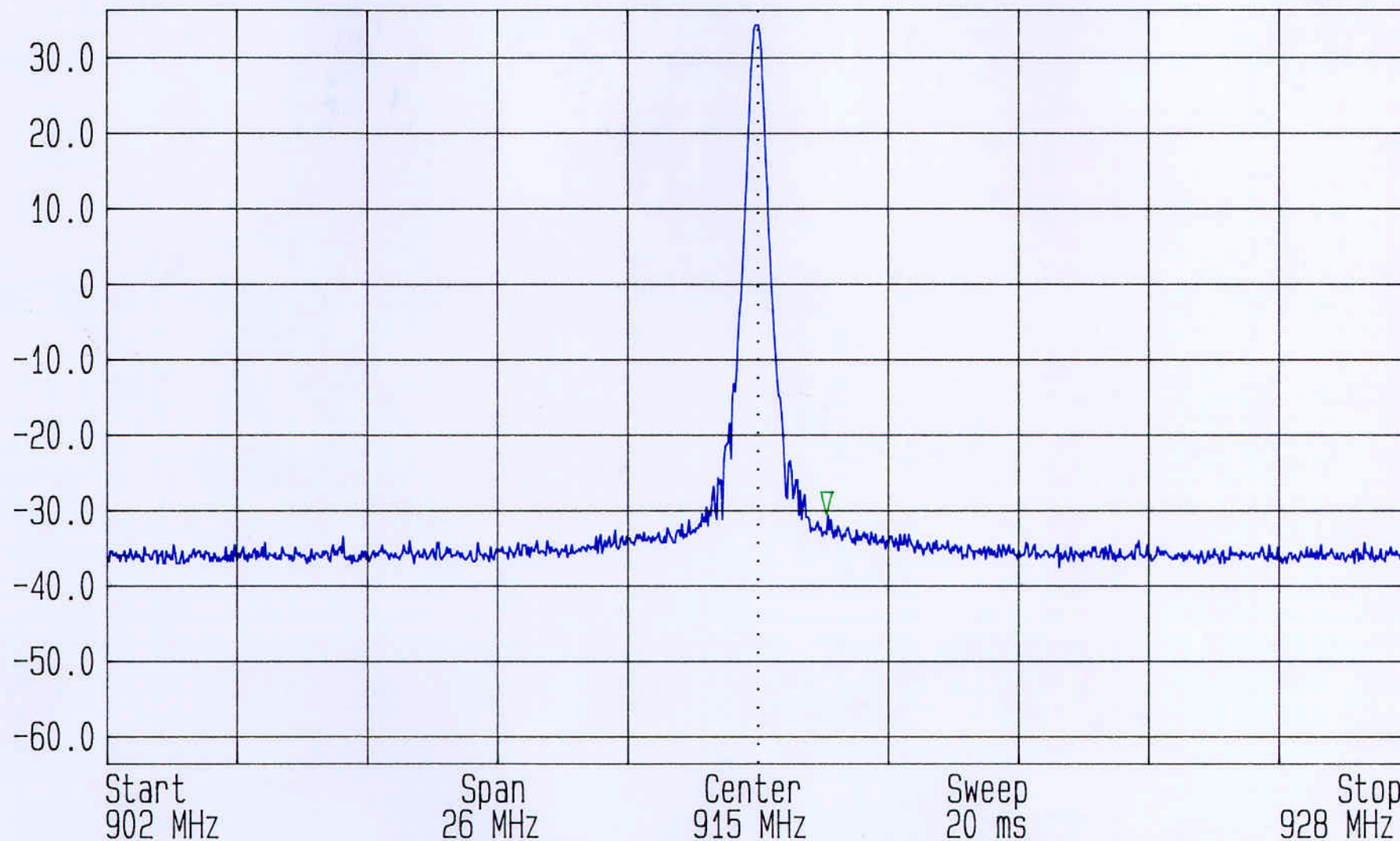
EUT: MR-100

FCC Part 90:1998
GPH/40978/01/104



LVLOFF
Date 16.Jun.'00 Time 13:13:11
Ref.Lvl 36.30 dBm
Marker -30.53 dBm
916.38 MHz

Res.Bw 100.0 kHz [3dB]
TG.Lvl off
CF.Stp 2.600 MHz
Vid.Bw 100 kHz
RF.Att 10 dB
Unit [dBm]



Antenna Port Spurious. Tested by RFI for Bistar.
Limit: Part 90.210 (k3(1)). Middle Channel.

EUT: MR-100

FCC Part 90:1998
GPH/40978/01/105