



Date 01.Dec.'99 Time 14:28:46

Ref.Lvl
87.00 dBx

Marker

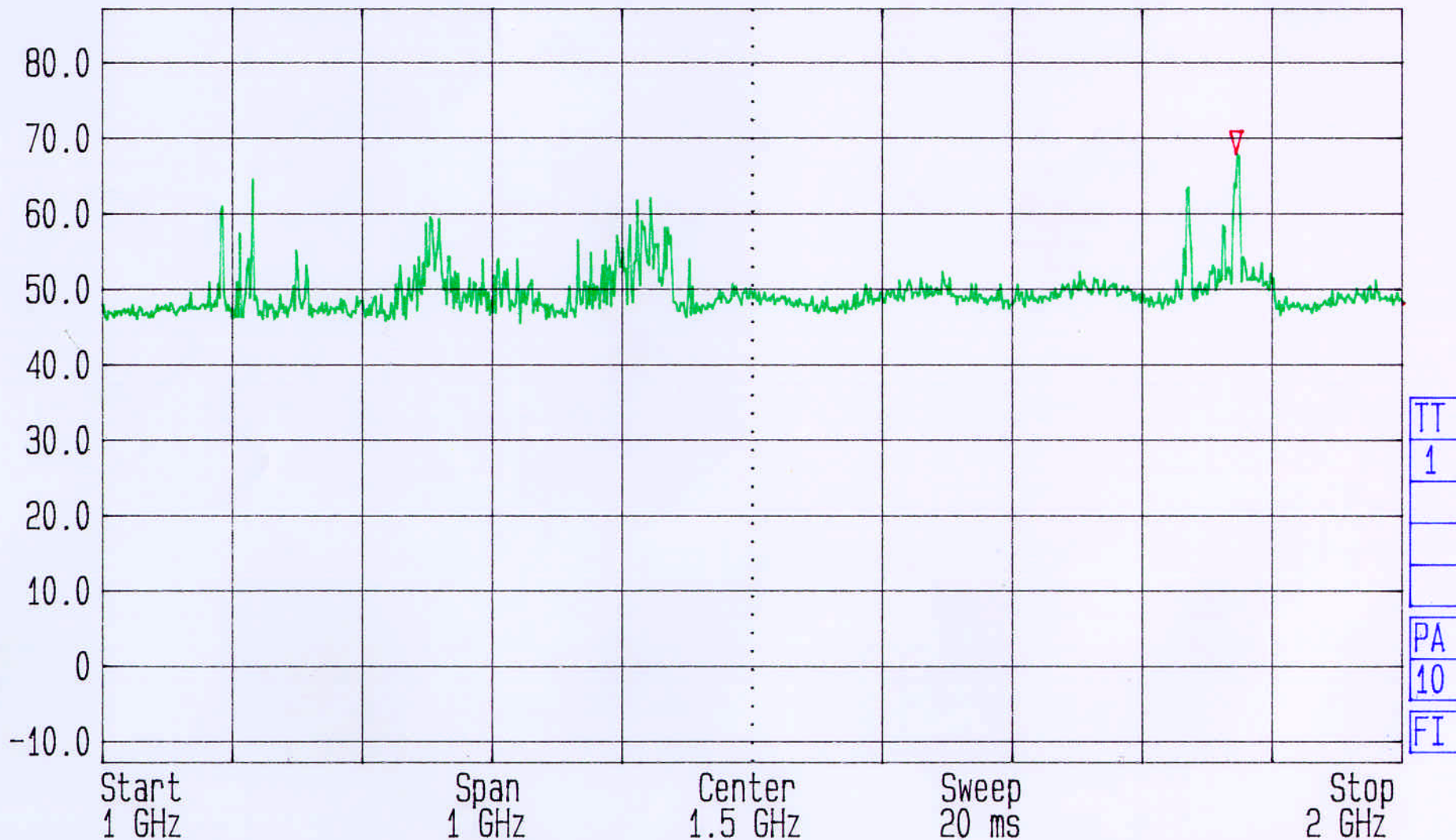
68.09 dBx
1.8722 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
100.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dB μ V/m]



Radiated Emissions.
FCC Part 80: 1998.

Tested by RFI for Raytheon Marine.
450 nS Pulse Width. Limit: 99.9 dBuV/m.

EUT: Pathfinder R89RC
GPH/40279/JD01/149



Date 01.Dec.'99 Time 14:33:50

Ref.Lvl
87.00 dBx

Marker

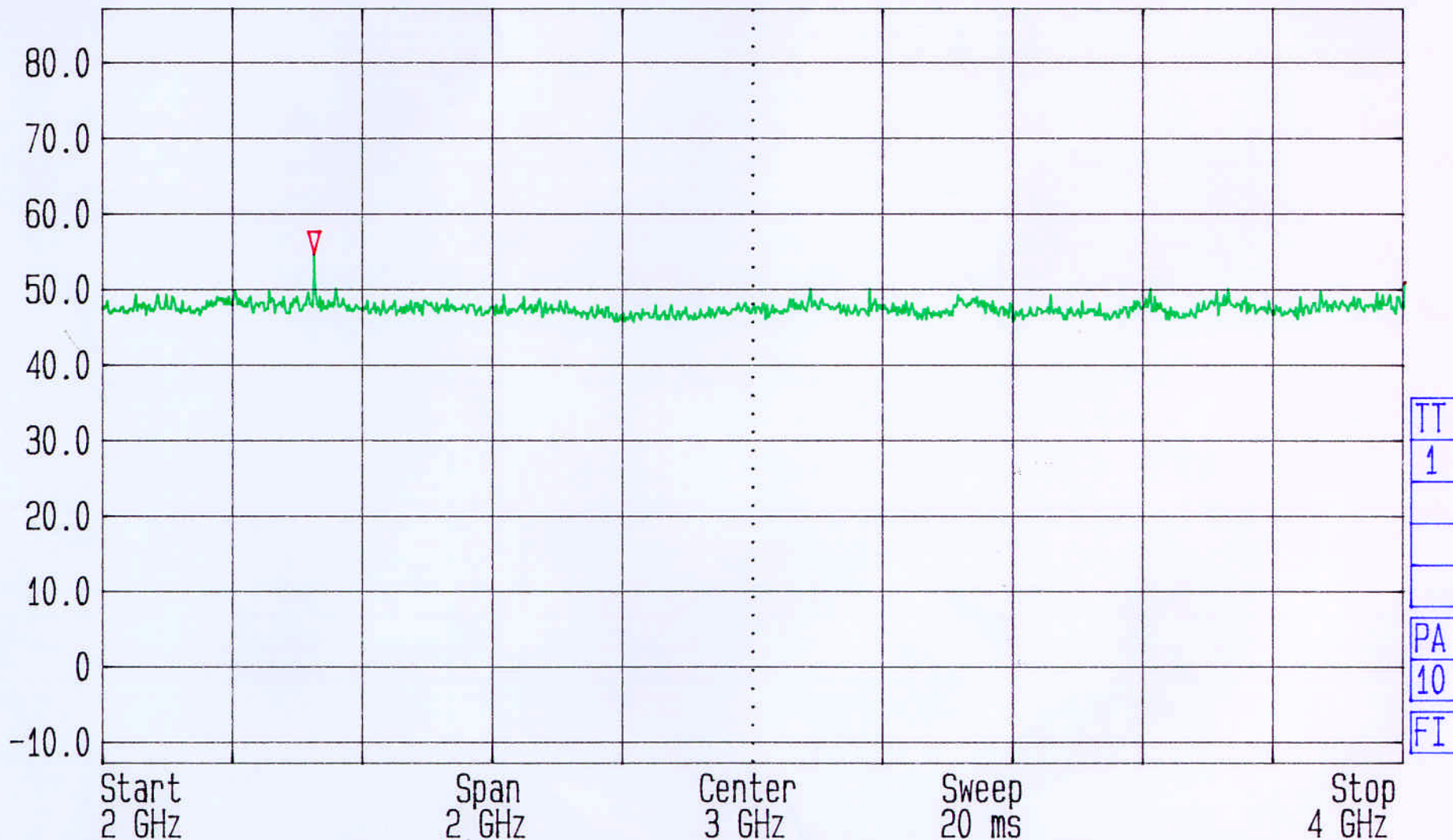
54.60 dBx
2.3244 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
200.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dBμV/m]



Radiated Emissions.
FCC Part 80: 1998.

Tested by RFI for Raytheon Marine.
450 nS Pulse Width. Limit: 99.9 dBuV/m.

EUT: Pathfinder R89RC
GPH/40279/JD01/148



Date 01.Dec.'99 Time 14:03:04

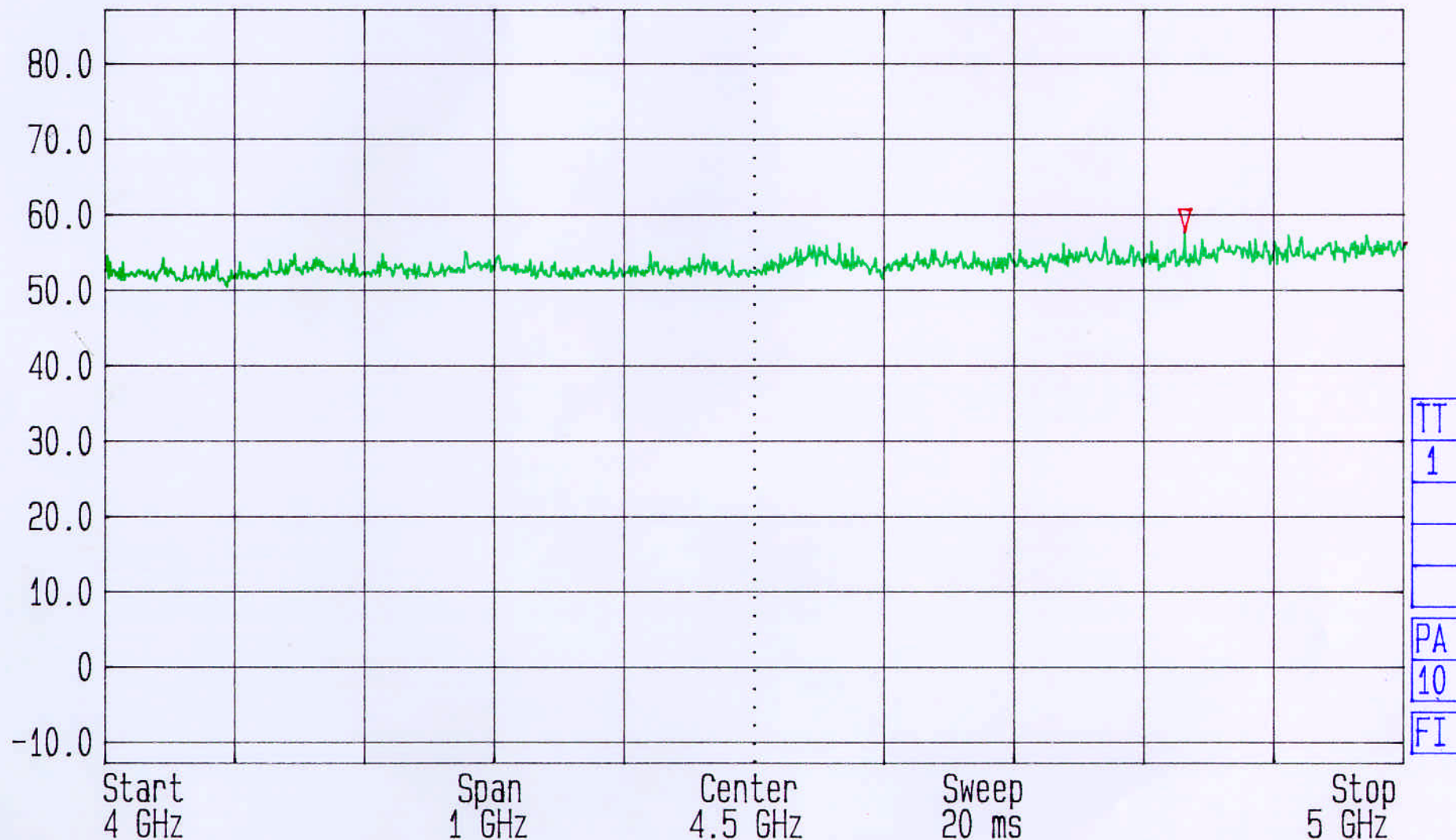
Ref.Lvl 87.00 dB*
Marker 57.62 dB*
4.8300 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
100.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dBμV/m]



Radiated Emissions. Tested by RFI for Raytheon Marine.
FCC Part 80: 1998. 450 nS Pulse Width. Limit: 99.9 dBuV/m.

EUT: Pathfinder R89RC
GPH/40279/JD01/145



Date 01.Dec.'99 Time 12:53:24

Ref.Lvl
87.00 dBx

Marker

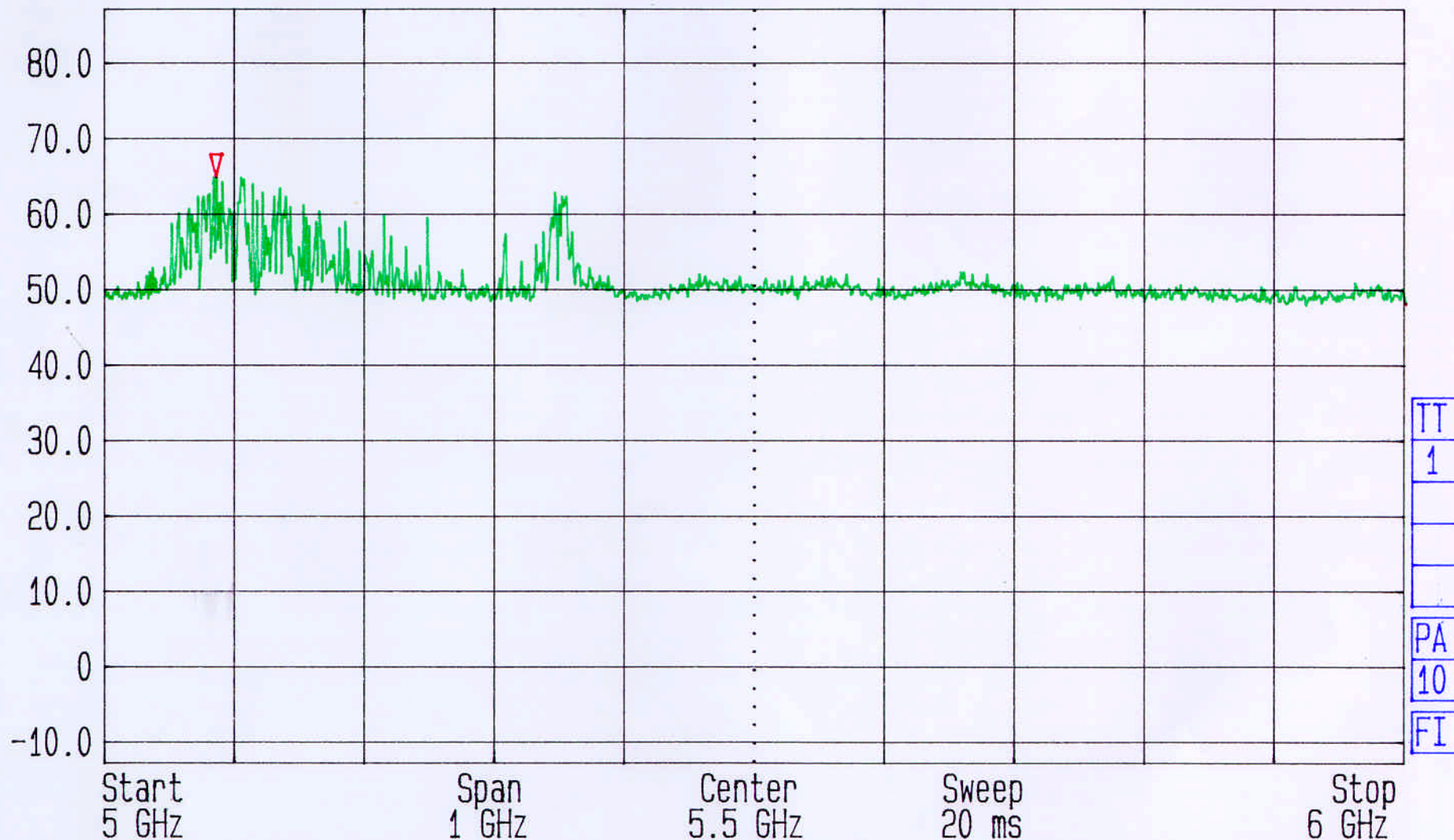
64.96 dBx
5.0855 GHz

Res.Bw
TG.Lvl
CF.Stp

1 MHz [imp]
off
100.000 MHz

Vid.Bw
RF.Att
Unit

1 MHz
0 dB
[dBμV/m]



Radiated Emissions. Tested by RFI for Raytheon Marine.
FCC Part 80: 1998. 450 nS Pulse Width. Limit: 99.9 dBuV/m.

EUT: Pathfinder R89RC
GPH/40279/JD01/144



Date 01.Dec.'99 Time 12:42:15

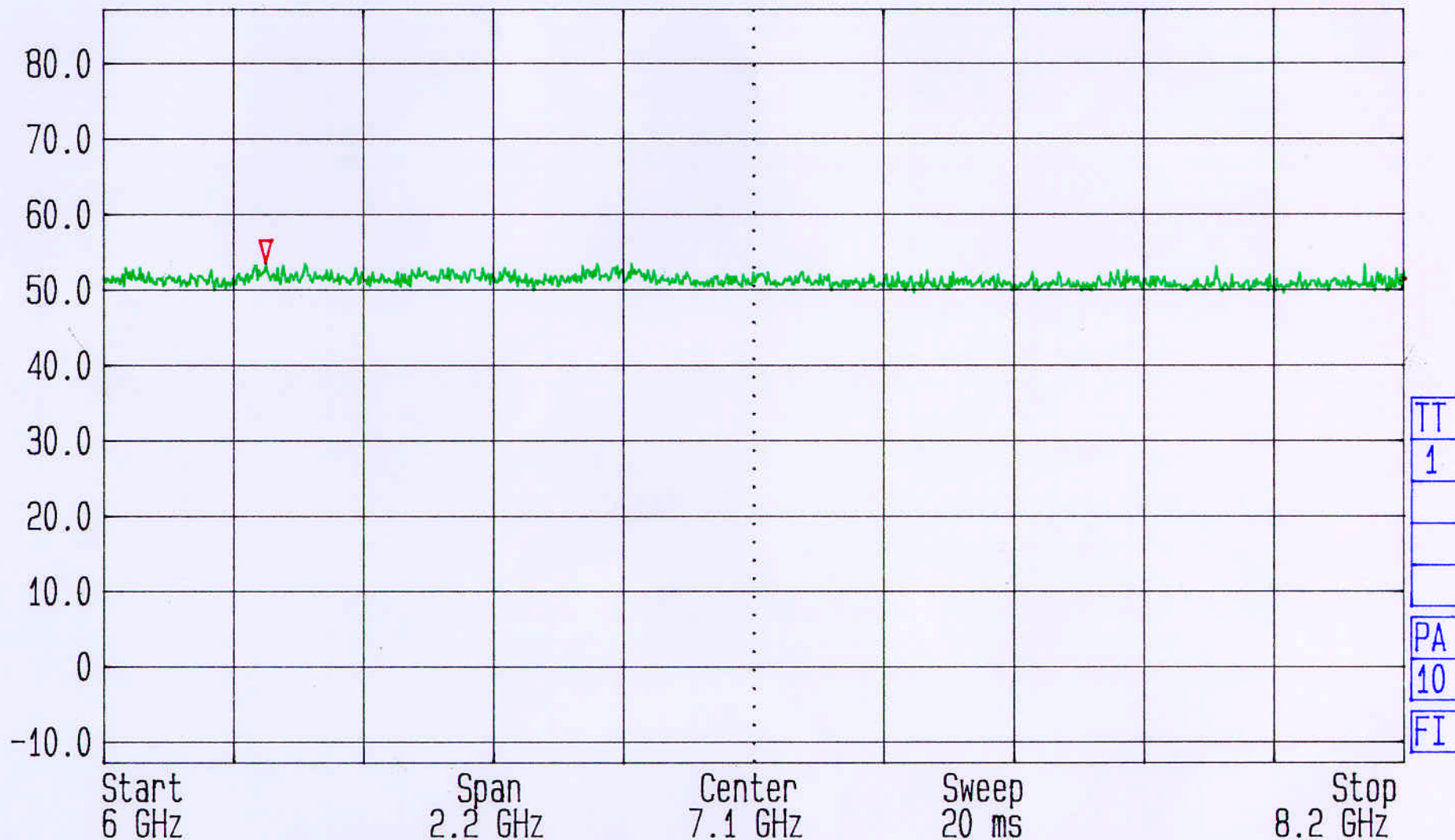
Ref.Lvl 87.00 dB* Marker 53.51 dB*
6.2737 GHz

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 Emissions. Tested by RFI for Raytheon Marine. EUT: Pathfinder R89RC
FCC Part 80: 1998. 450 nS Pulse Width. Limit: 99.9 dBuV/m. GPH/40279/JD01/143



Date 01.Dec.'99 Time 12:11:31

Ref.Lvl
107.00 dBx

Marker

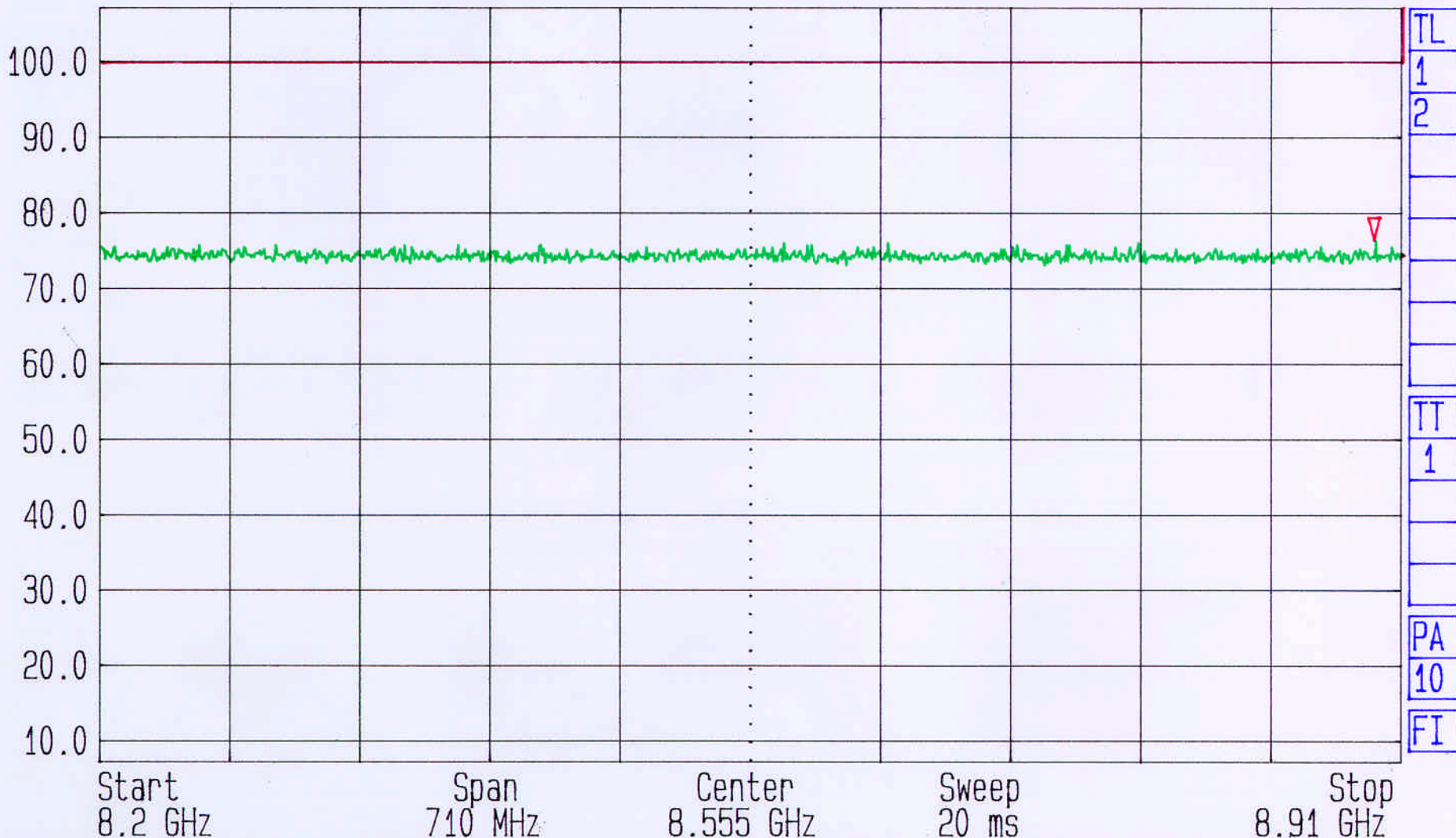
76.25 dBx
8.8950 GHz

Res.BW
TG.Lvl
CF.Stp

1 MHz [imp]
off
71.000 MHz

VID.BW
RF.Att
Unit

1 MHz
20 dB
[dBμV/m]



Radiated Emissions. Tested by RFI for Raytheon Marine.
FCC Part 80: 1998. 450 nS Pulse Width.

EUT: Pathfinder R89RC
GPH/40279/JD01/138



Date 01.Dec.'99 Time 12:05:38

Ref.Lvl

127.00 dBx

Marker

121.98 dBx

9.3896 GHz

Res.BW

1 MHz [imp]

VID.BW

1 MHz

TG.Lvl

off

CF.Stp

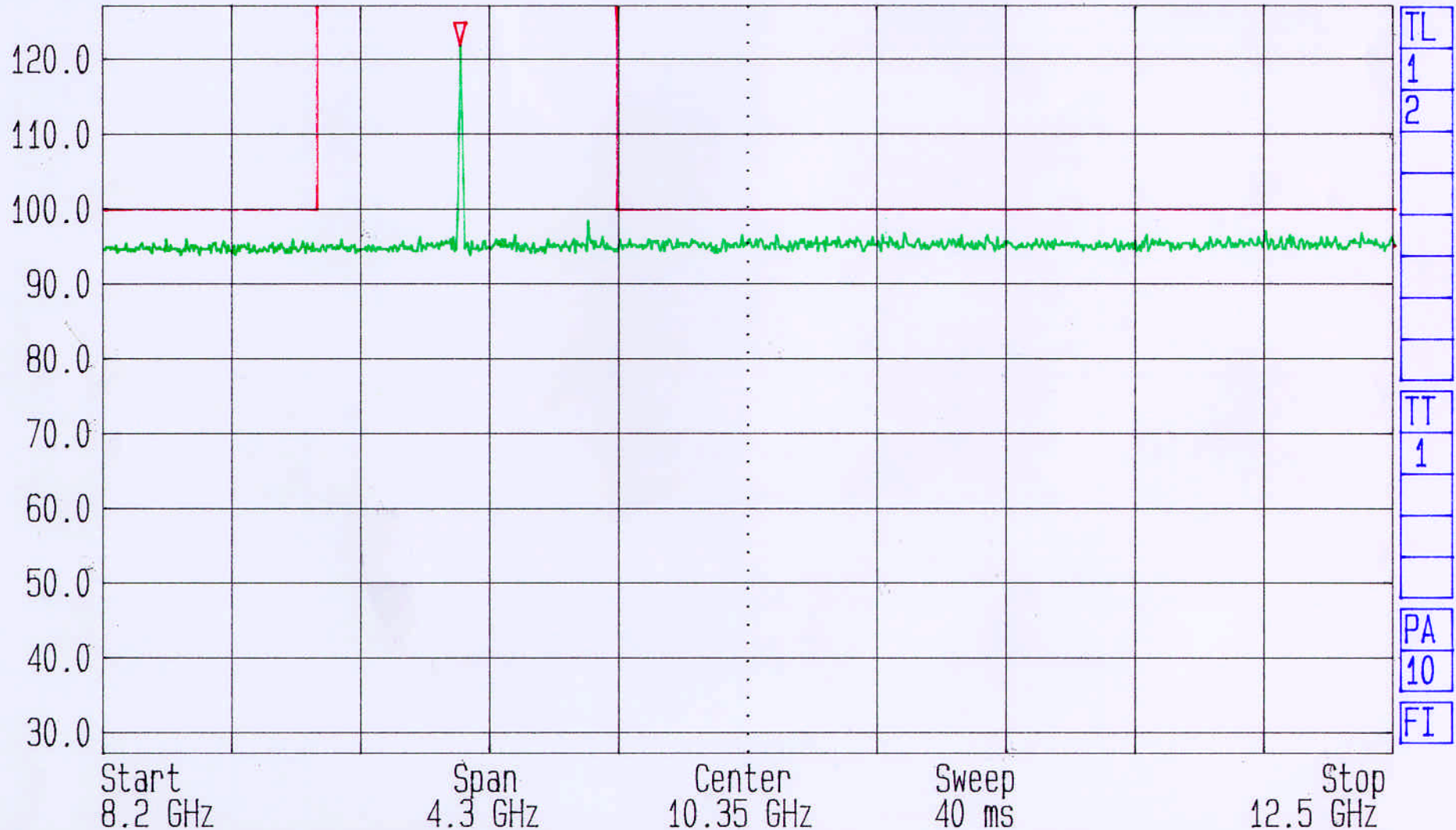
430.000 MHz

RF.Att

40 dB

Unit

[dBμV/m]



Radiated Emissions. Tested by RFI for Raytheon Marine.
FCC Part 80: 1998. 450 nS Pulse Width.

EUT: Pathfinder R89RC
GPH/40279/JD01/137