

Dear Sid,

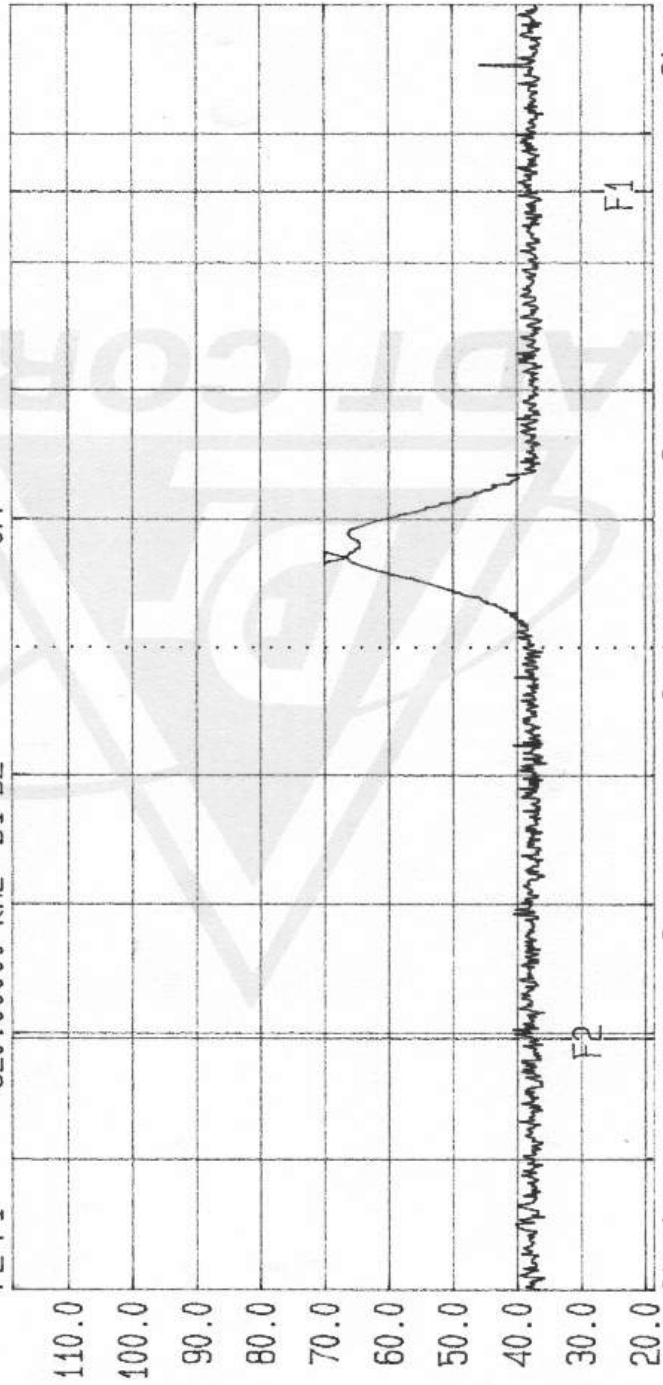
According to 15.227(b), the bandedge emission around 27MHz should be lower than 29.54dBuV/m in 30 meter measurement distance. Transfer to 3 meter measurement distance, the limit should be 49.54dBuV/m. In the following plots, the band edge emission fulfills this requirement. Thank you.

Best Regards,



LVLOFF '01 Time 18:57:05
Date 16.Jan. Marker 66.35 dB μ V
Ref.Lvl 118.40 dB μ V
F1 27.2800000 MHz D1
F2 26.9600000 MHz D2
F2-F1 320.00000 kHz D1-D2

Res.Bw 10 kHz [imp] off
TG.Lvl CF.Stp
Vid.Bw 100 kHz
RF.Att 0 dB
Unit [dB μ V]

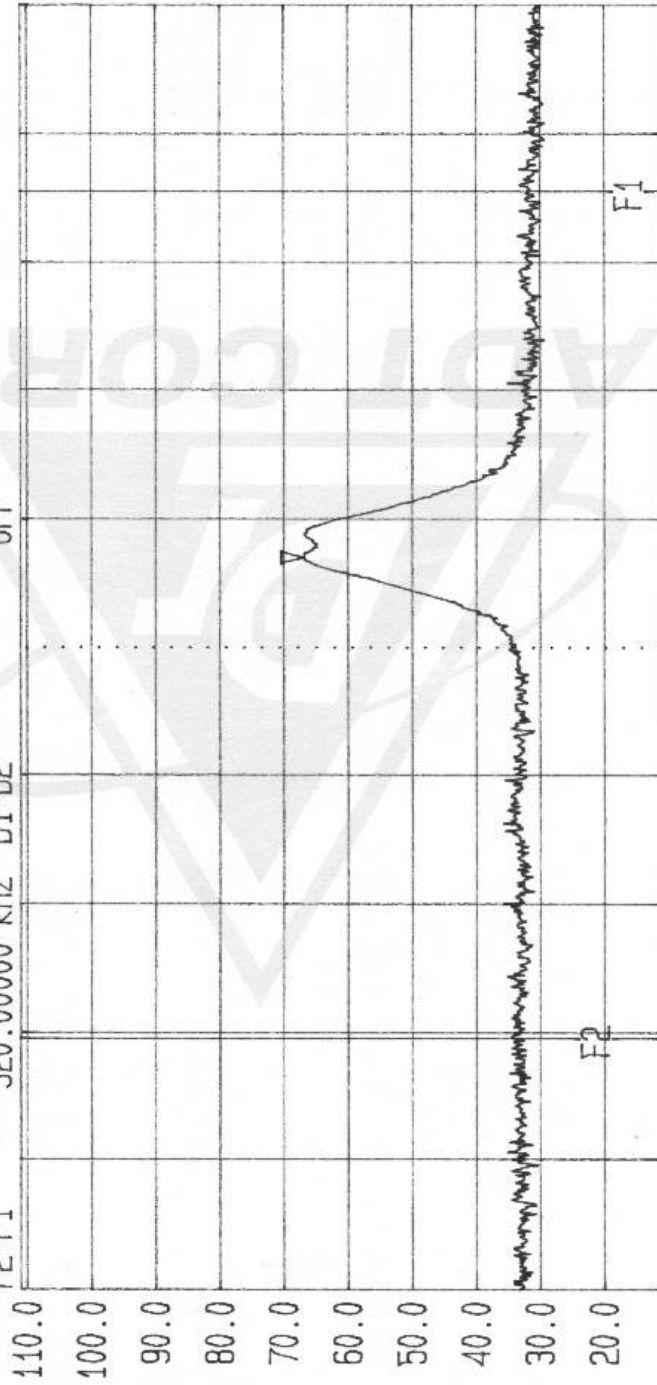


Start 26.864583 MHz Span 485.417 kHz Center 27.107291 MHz Sweep 200 ms Stop 27.35 MHz

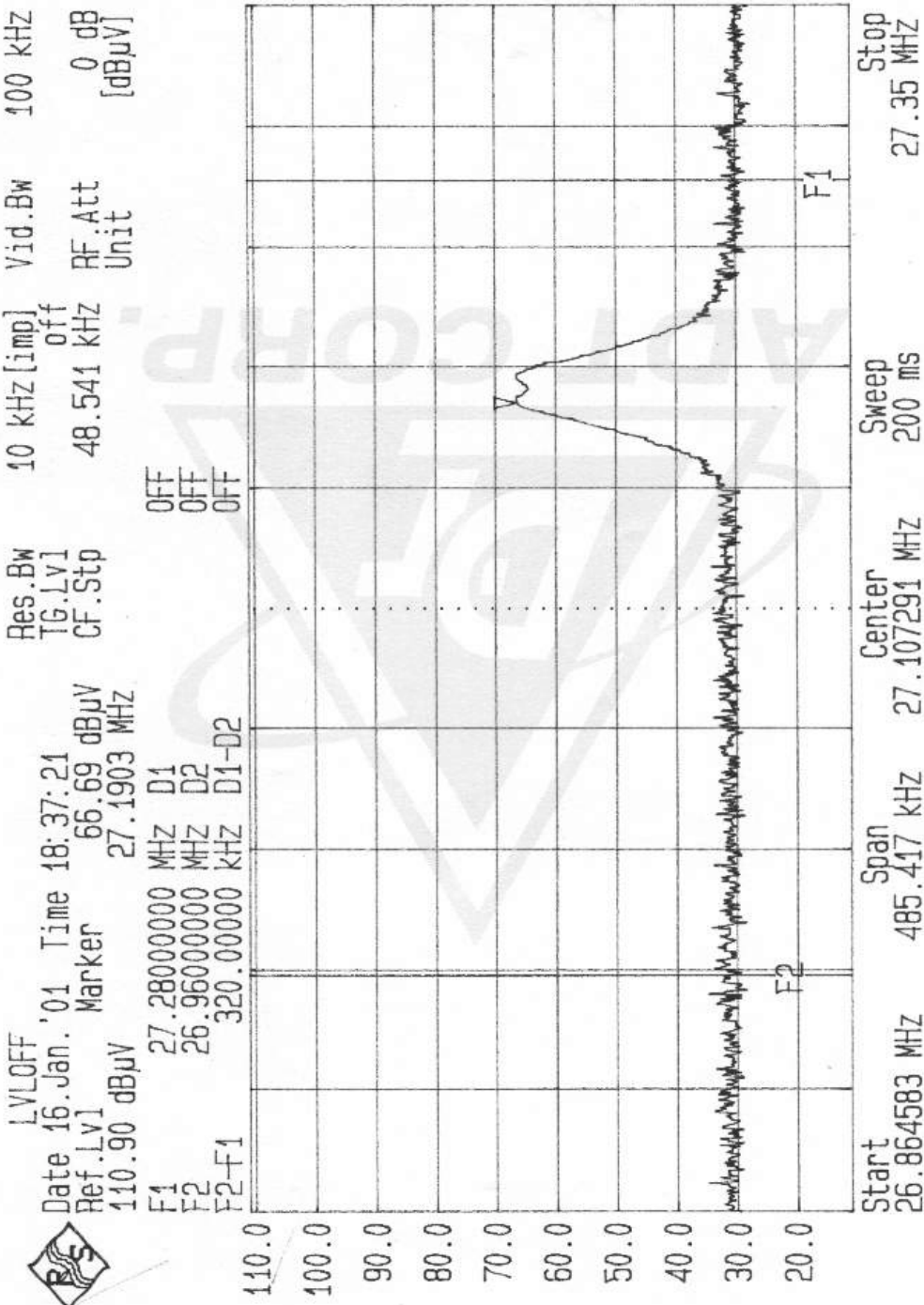


LVLOFF '01 Time 18:39:57
Date 16.Jan. '01 Time 18:39:57
Ref.Lvl 110.90 dBuV Marker 66.97 dBuV
F1 27.28000000 MHz D1
F2 26.96000000 MHz D2
F2-F1 320.00000 kHz D1-D2

Res.Bw 10 kHz [imp] off
TG.Lvl CF.Stp
Vid.Bw 100 kHz
RF.Att 0 dB
Unit [dBuV]



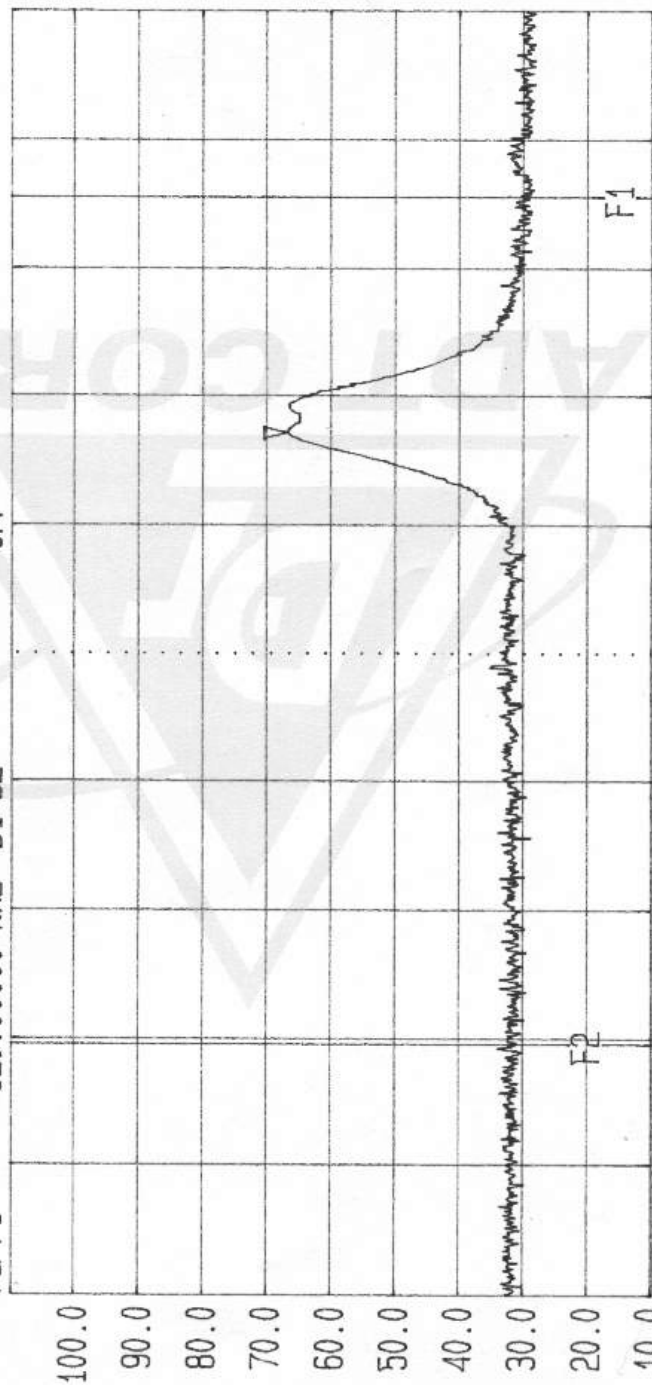
Start 26.864583 MHz Span 485.417 kHz Center 27.107291 MHz Sweep 200 ms Stop 27.35 MHz





LVLOFF
Date 16.Jan.'01 Time 18:28:08
Ref.Lvl 109.60 dBuV
Marker 66.77 dBuV
F1 27.28000000 MHz D1
F2 26.96000000 MHz D2
F2-F1 320.00000 KHz D1-D2

Res.Bw 10 kHz [imp] off
TG.Lvl CF.Stp
Vid.Bw 100 kHz
RF.Att 0 dB
Unit [dBuV]



Start 26.864583 MHz
Span 485.417 kHz
Center 27.107291 MHz
Sweep 200 ms
Stop 27.35 MHz