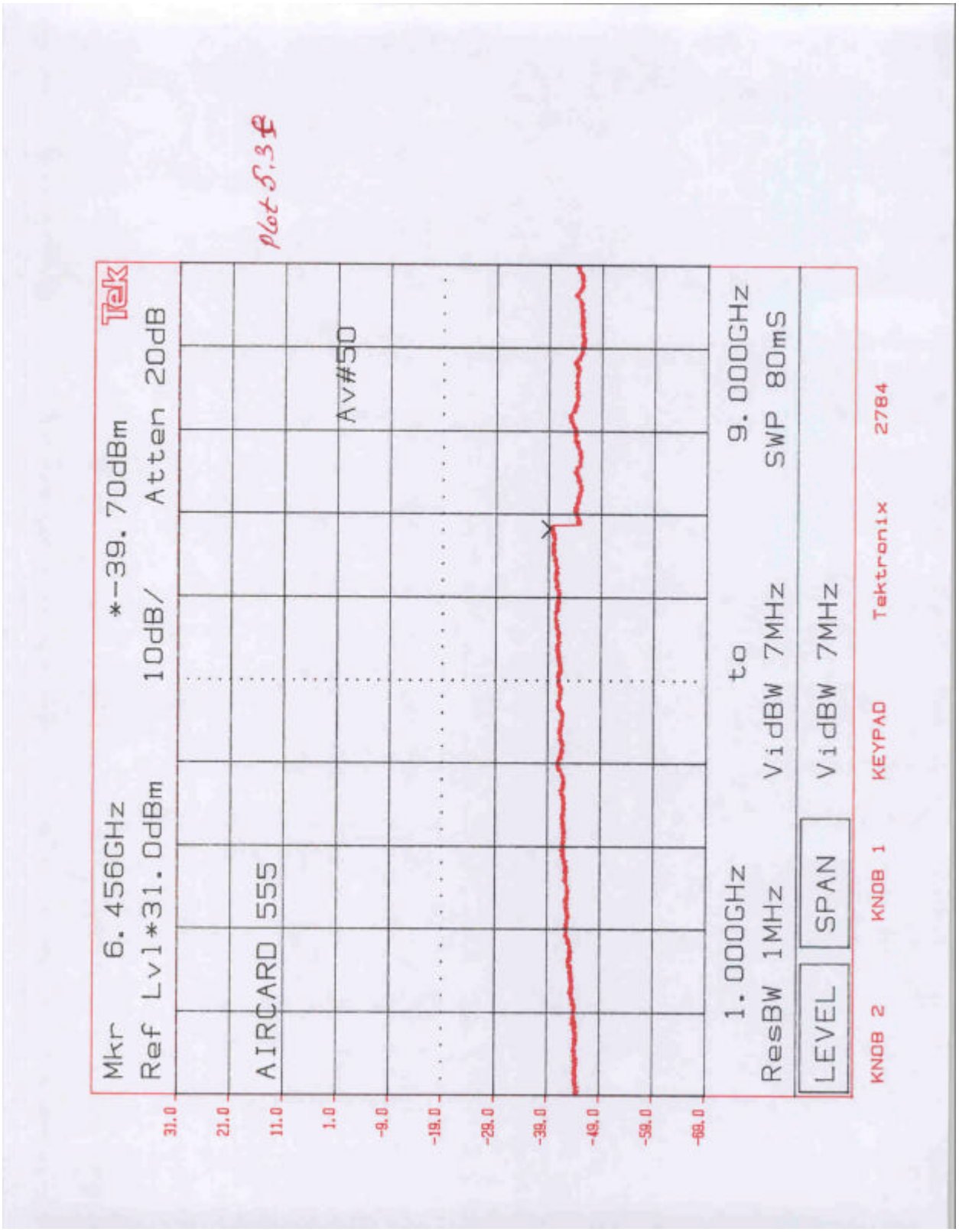
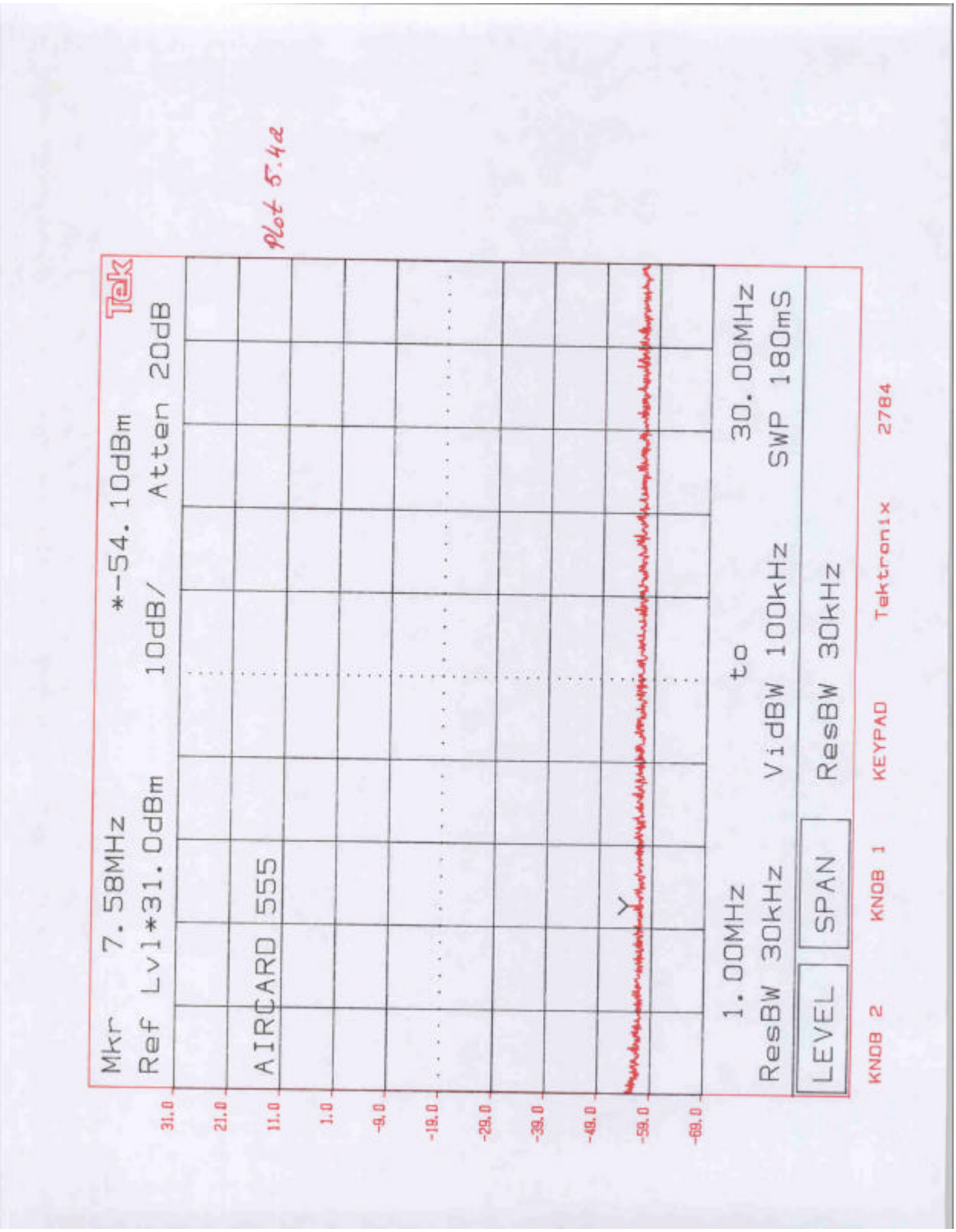
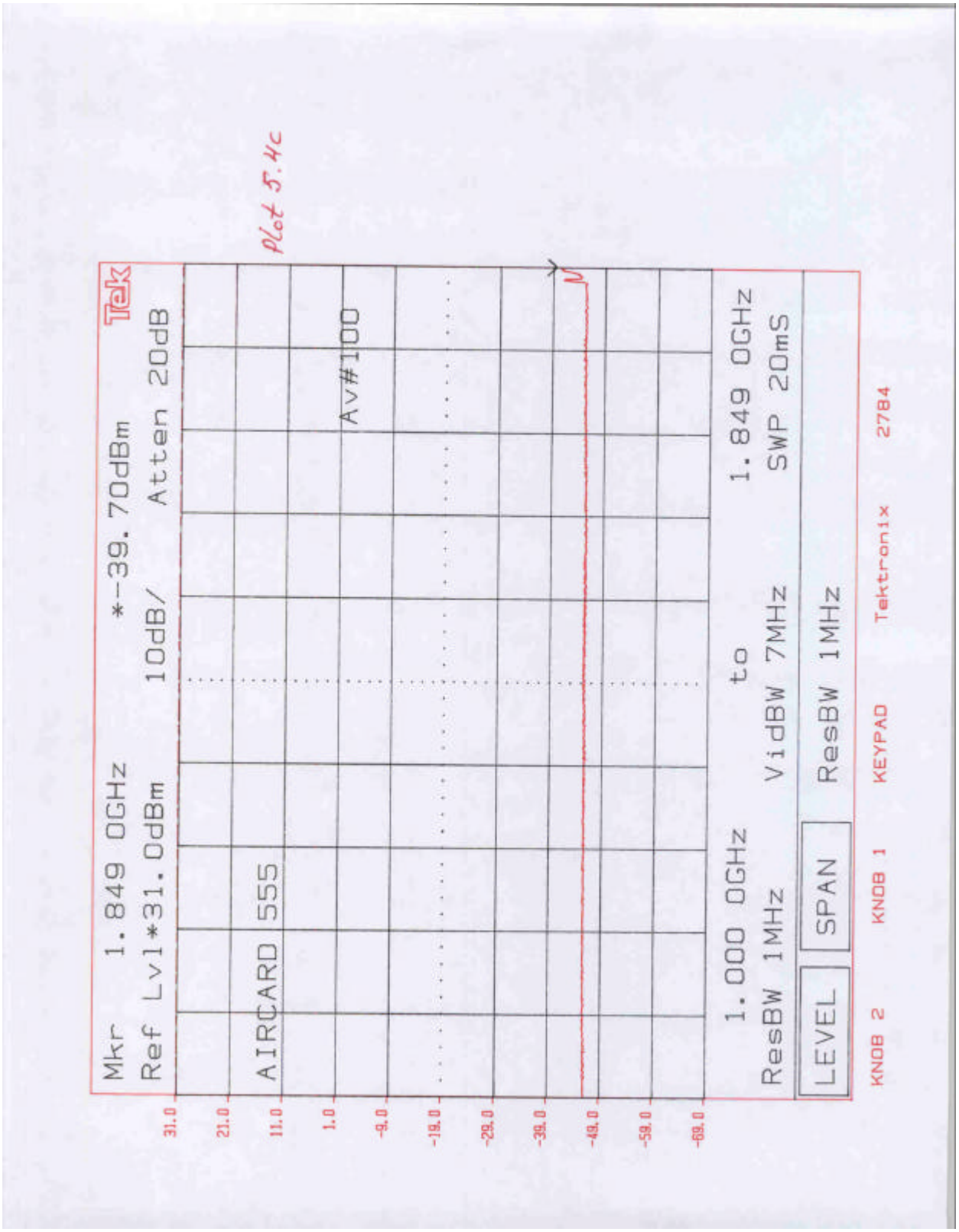
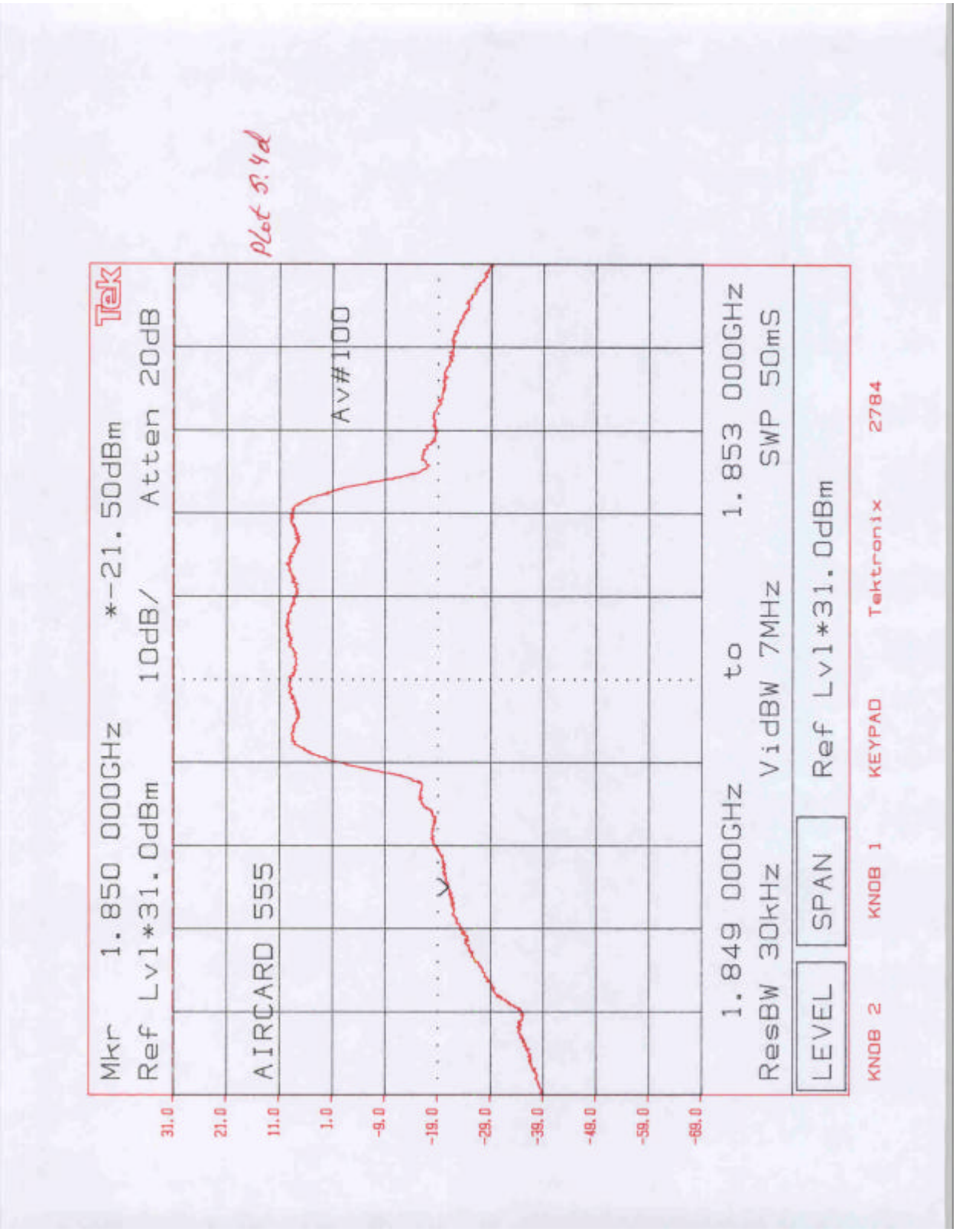
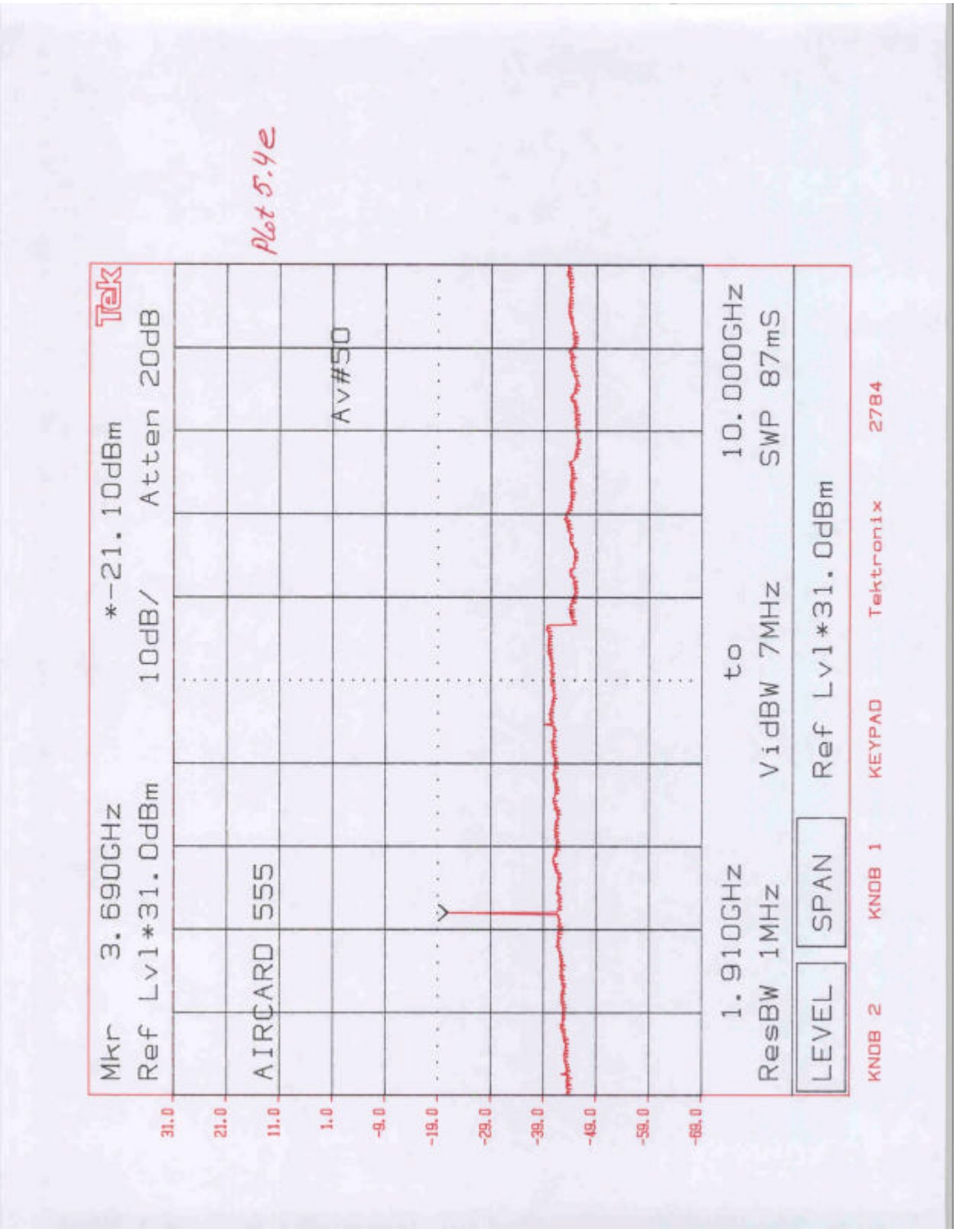
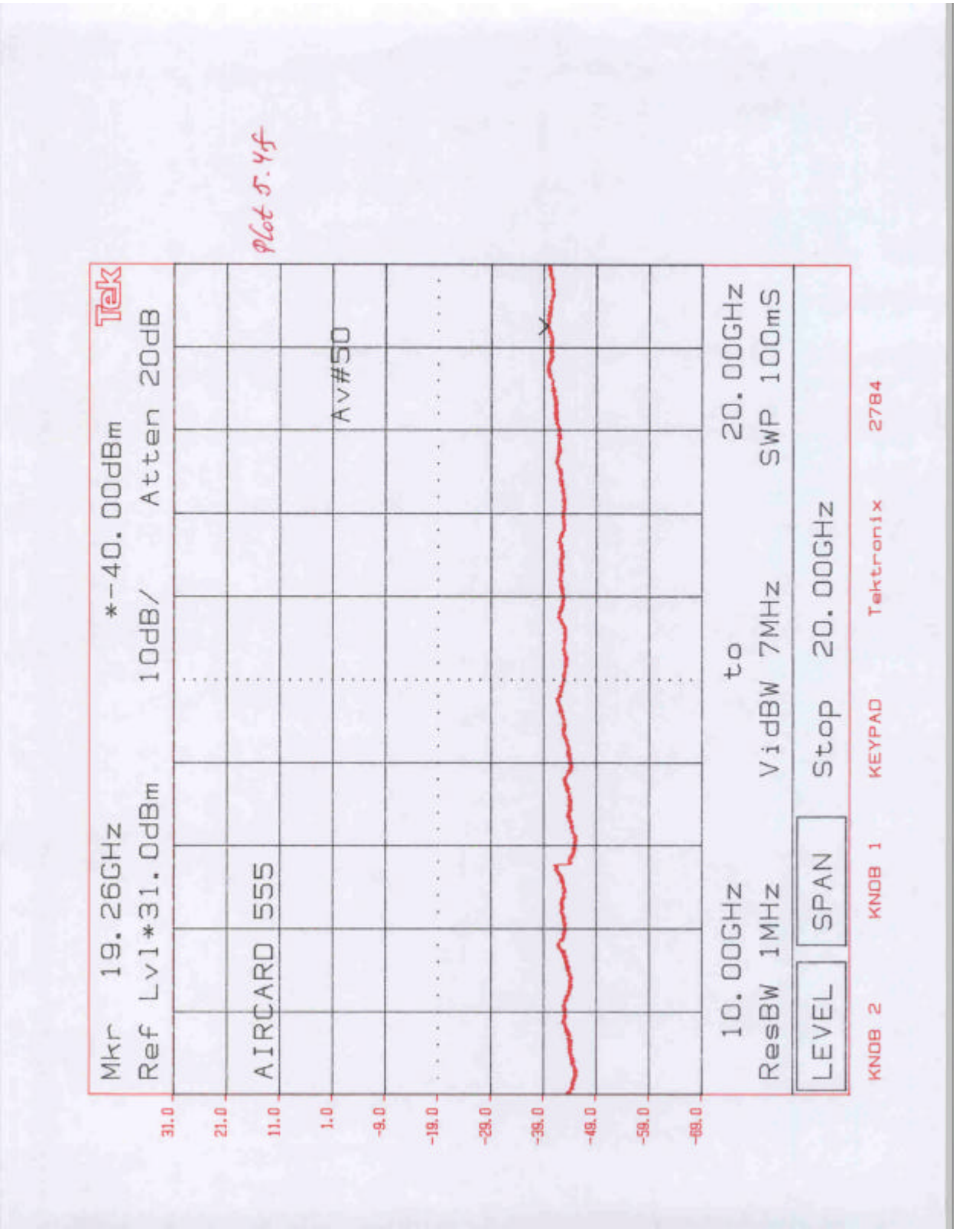

Plot 5.3 E
Tek
Mkr 6.456GHz
Ref Lvl*31.0dBm
*-39.70dBm
10dB/ Atten 20dB
AIRCARD 555
AV#50
1.000GHz
ResBW 1MHz
to
9.000GHz
VidBW 7MHz
SWP 80mS
VidBW 7MHz
LEVEL
SPAN
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0

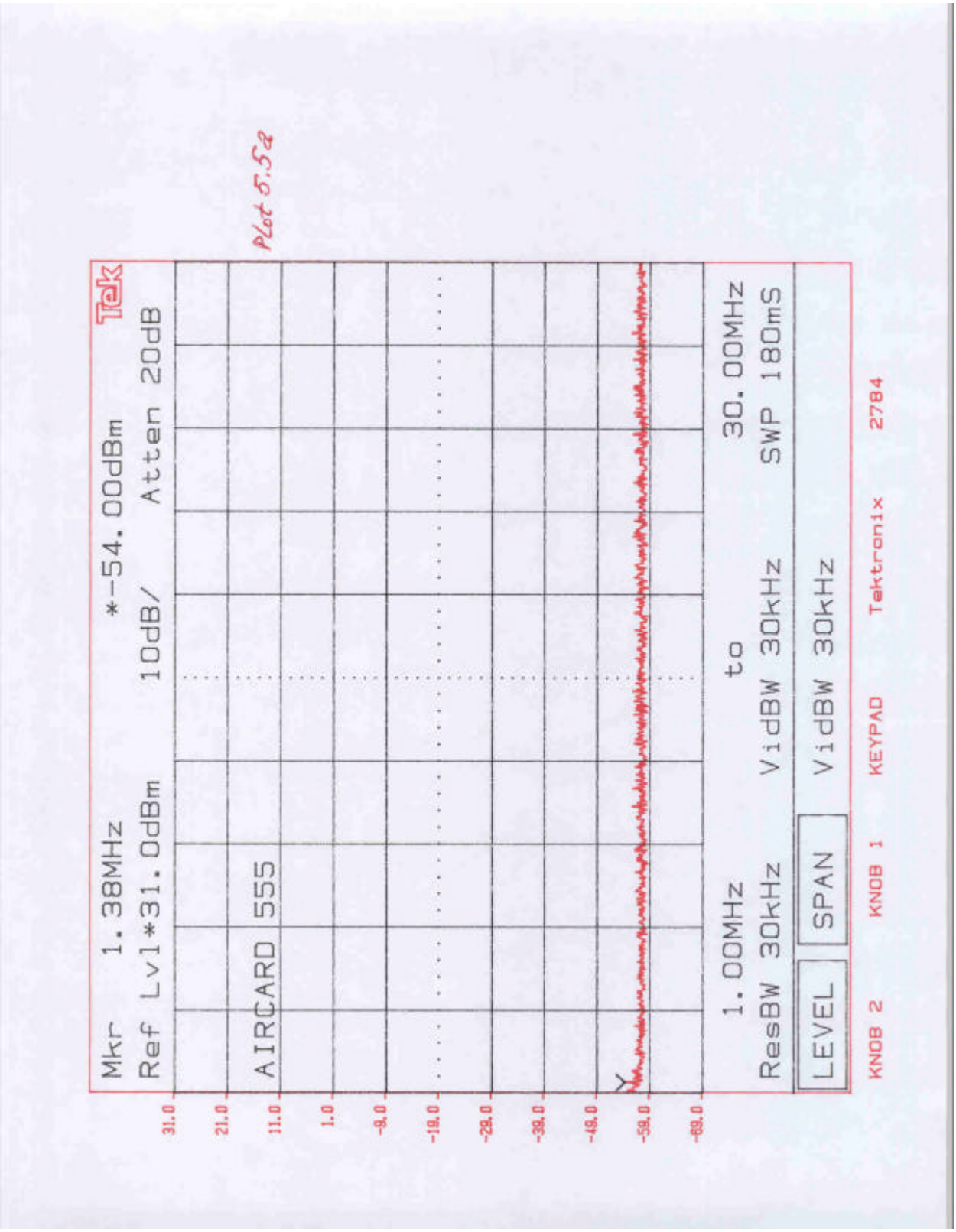

Plot 5.42
Tek
Mkr 7.58MHz
Ref Lvl *31.0dBm
*-54.10dBm
10dB/ Atten 20dB
AIRCARD 555
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
1.00MHz
ResBW 30kHz
to
30.00MHz
VidBW 100kHz
SWP 180mS
LEVEL
SPAN
ResBW 30kHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784

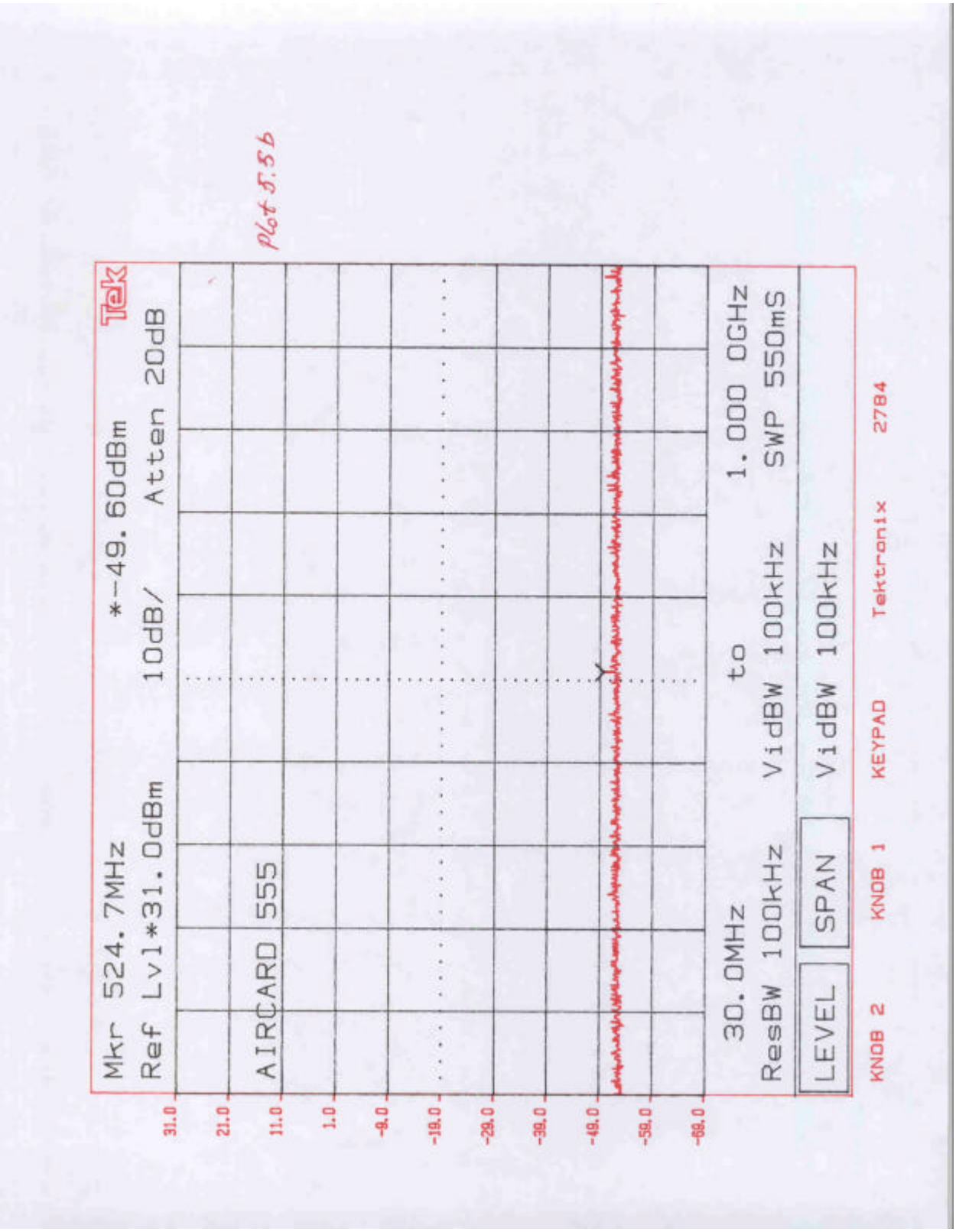

Plot 5.4c
Mkr 1.849 0GHz
Ref Lvl*31.0dBm
*-39.70dBm
10dB/
Atten 20dB
Tek
AIRCARD 555
Av#100
1.000 0GHz
to
1.849 0GHz
ResBW 1MHz
VidBW 7MHz
SWP 20mS
LEVEL
SPAN
ResBW 1MHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0

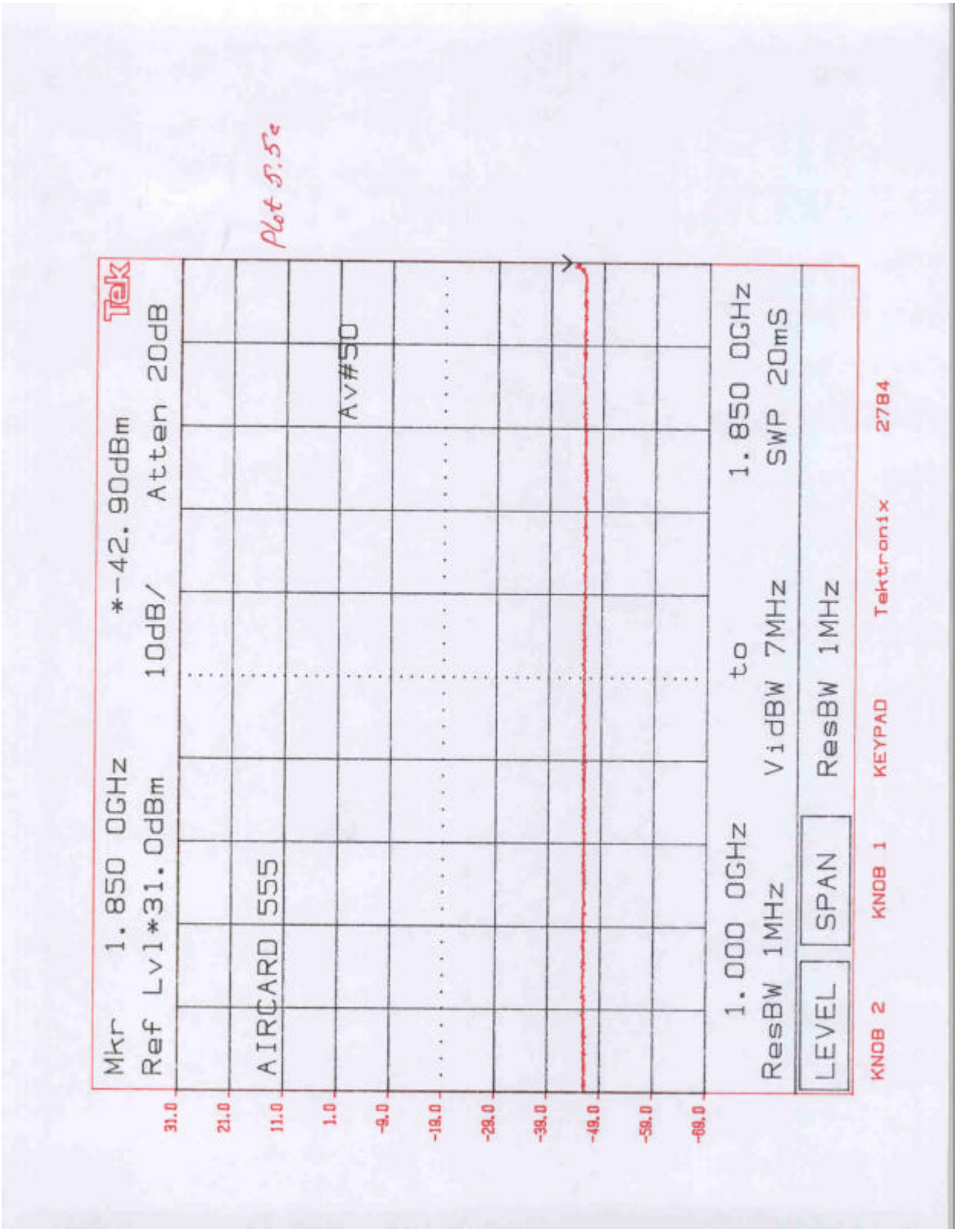

Plot 5.4d
Tek
Mkr 1.850 000GHz *-21.50dBm
Ref Lvl*31.0dBm 10dB/ Atten 20dB
AIRCARD 555
Av#100
1.849 000GHz to 1.853 000GHz
ResBW 30kHz VidBW 7MHz SWP 50mS
LEVEL SPAN Ref Lvl*31.0dBm
KNOB 2 KNOB 1 KEYPAD Tektronix 2784
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0

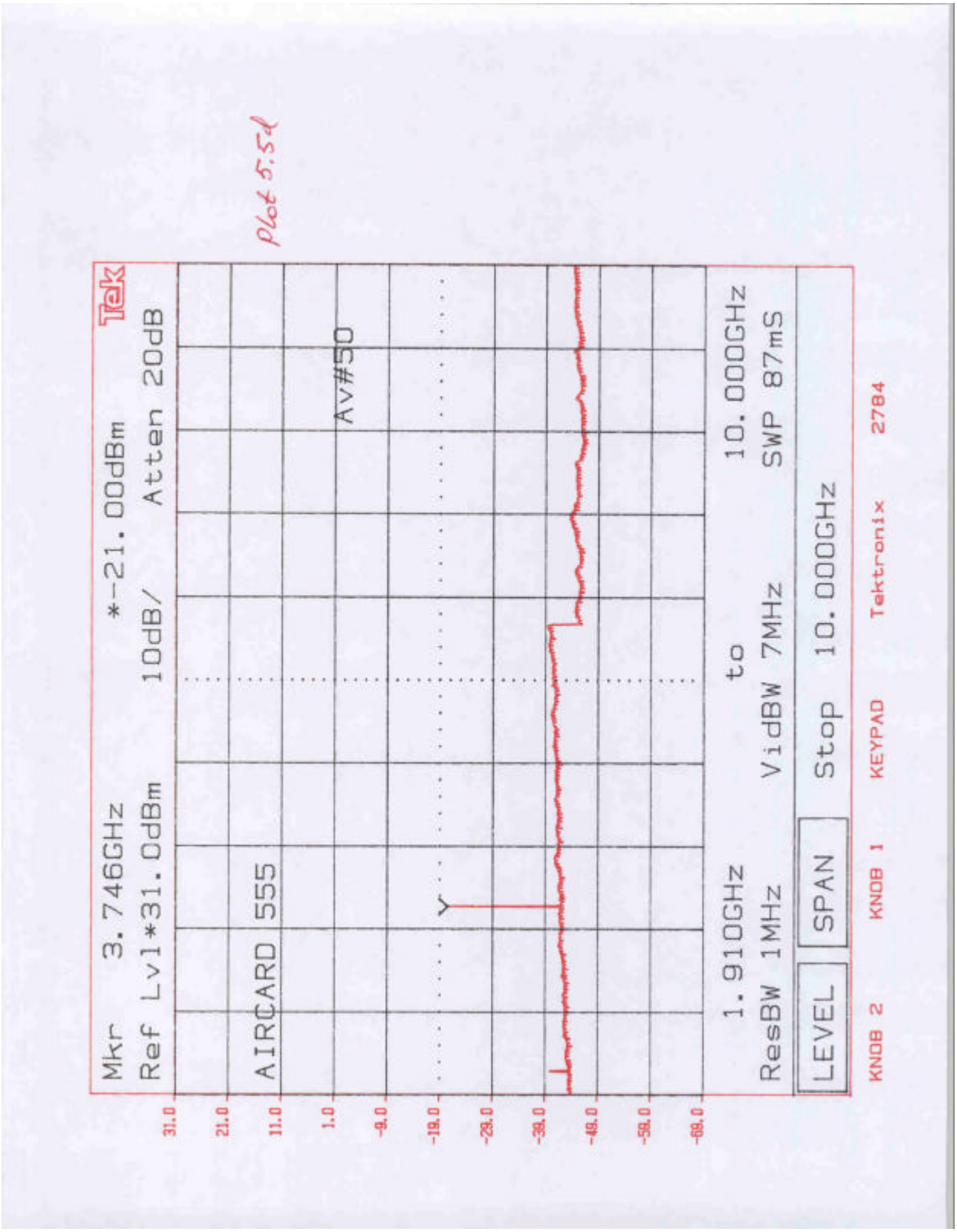

Plot 5.4e
Tek
Mkr 3.690GHz
Ref Lvl*31.0dBm
*-21.10dBm
10dB/ Atten 20dB
AIRCARD 555
Av#50
1.910GHz
ResBW 1MHz
to
10.000GHz
VidBW 7MHz
SWP 87mS
LEVEL
SPAN
Ref Lvl*31.0dBm
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0

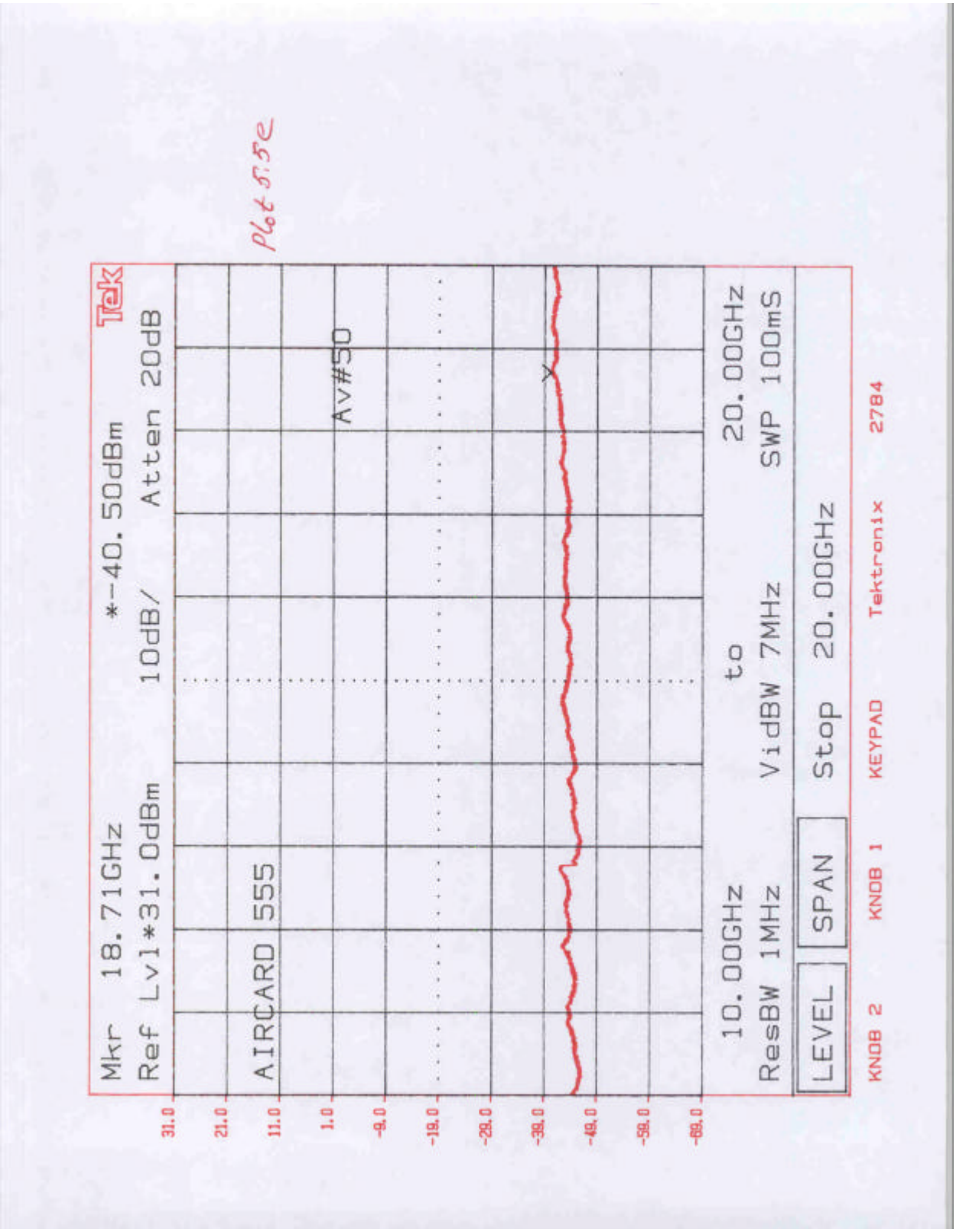

Plot 5.4f
Tek
Mkr 19.26GHz
Ref Lvl*31.0dBm
*-40.00dBm
10dB/ Atten 20dB
AIRCARD 555
Av#50
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
10.00GHz
ResBW 1MHz
to
20.00GHz
VidBW 7MHz
SWP 100mS
LEVEL
SPAN
Stop 20.00GHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784

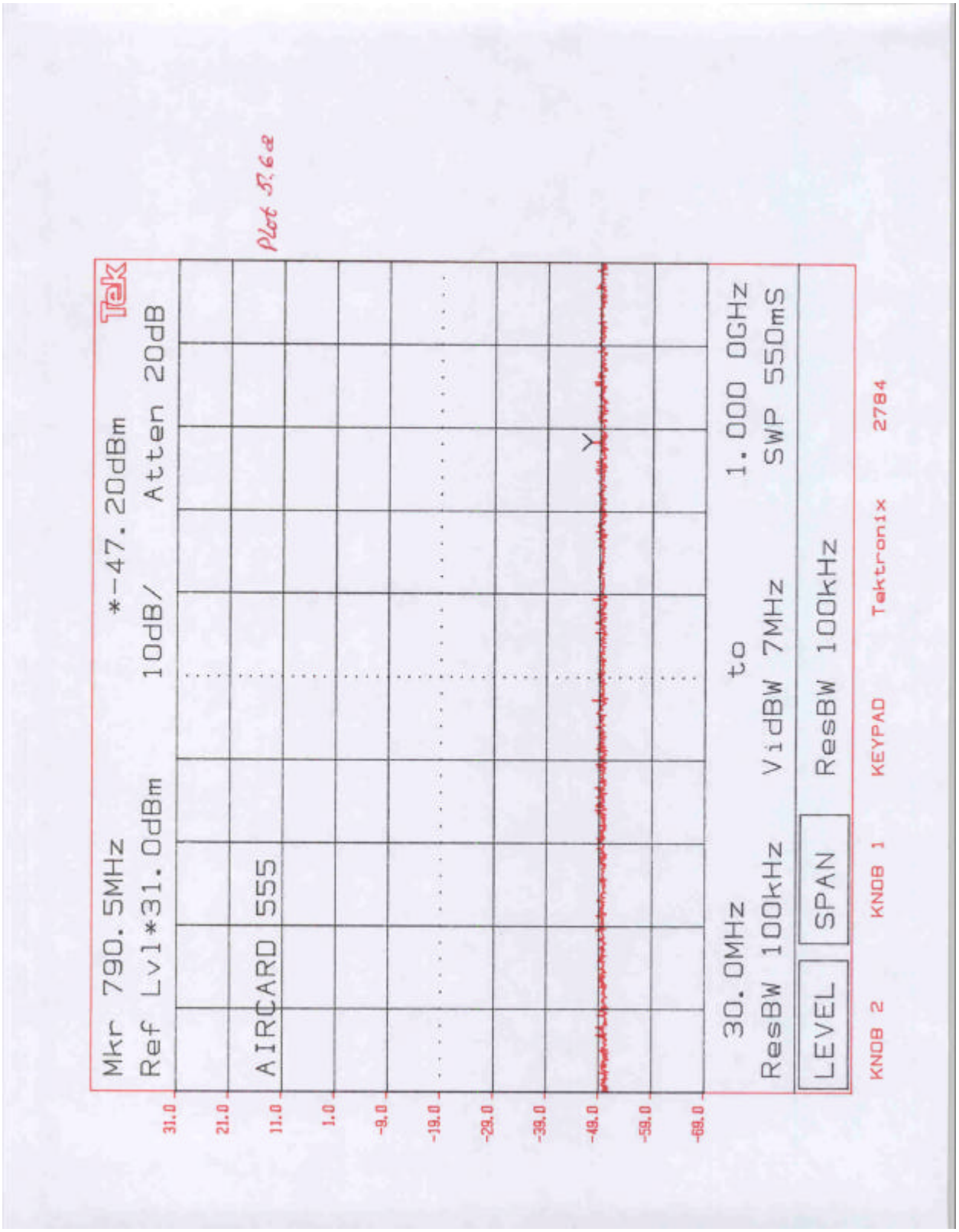

Plot 5.54
Tek
Mkr 1.38MHz
Ref Lvl*31.0dBm
*-54.00dBm
10dB/ Atten 20dB
AIRCARD 555
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
1.00MHz
ResBW 30kHz
to
30.00MHz
VidBW 30kHz
SWP 180mS
LEVEL
SPAN
VidBW 30kHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784

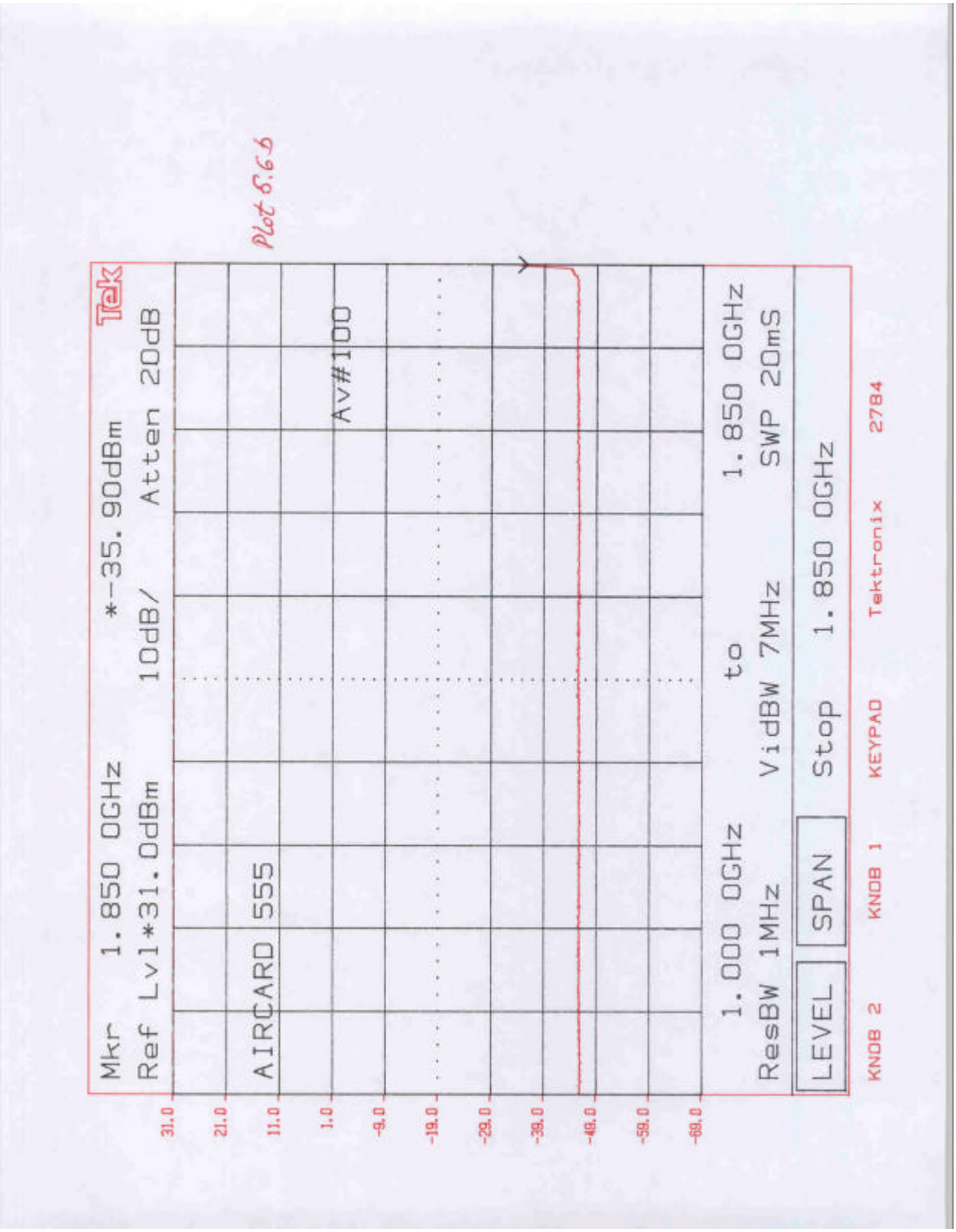

Plot 5.5.6
Tek
Mkr 524.7MHz
Ref Lvl*31.0dBm
*-49.60dBm
10dB/
Atten 20dB
AIRCARD 555
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
30.0MHz
to
1.000 0GHz
ResBW 100kHz
VidBW 100kHz
SWP 550mS
LEVEL
SPAN
VidBW 100kHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784

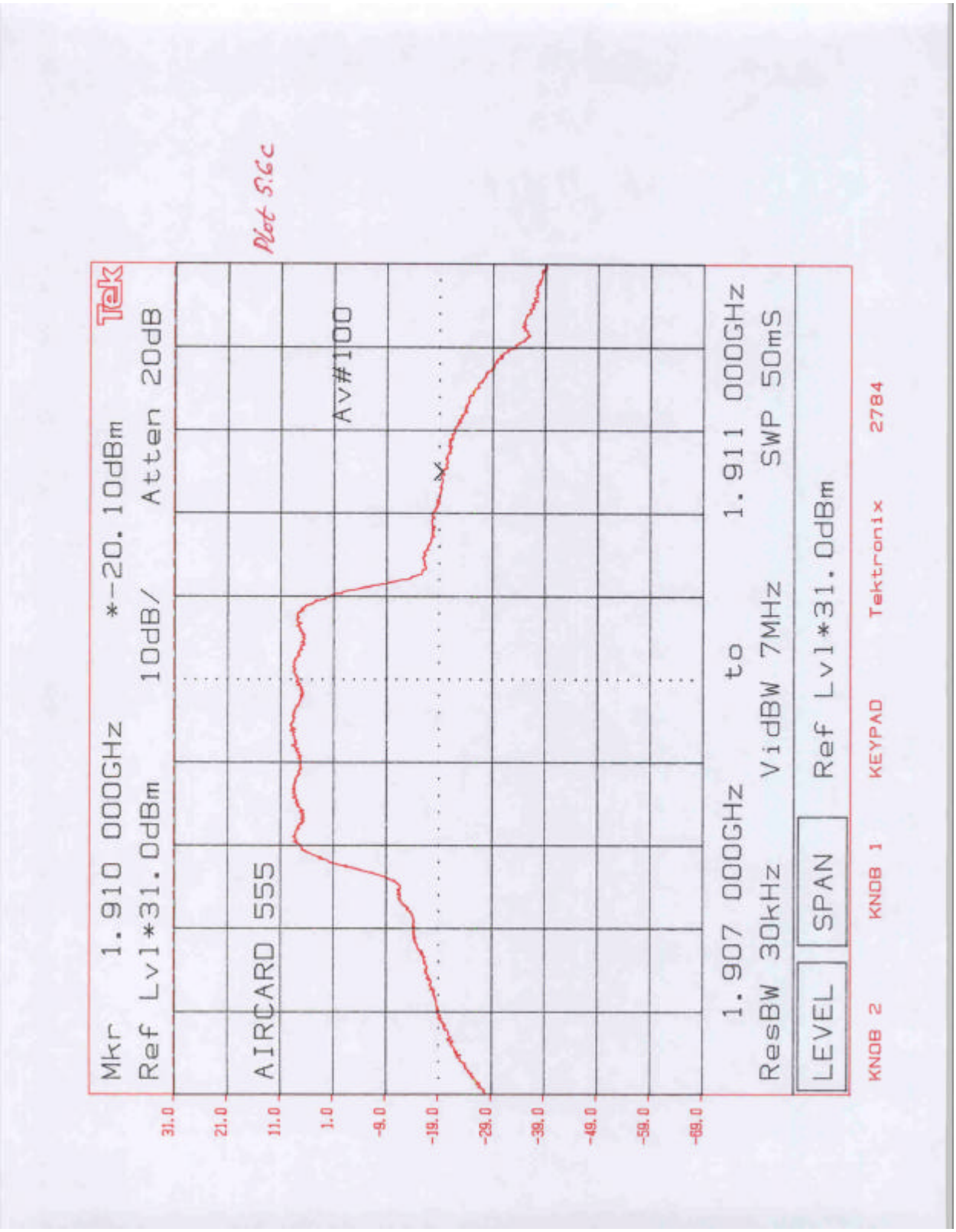

Plot 5.5c
Tek
Mkr 1.850 0GHz
*-42.90dBm
Ref Lvl*31.0dBm
10dB/
Atten 20dB
AIRCARD 555
AV#50
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
1.000 0GHz
to
1.850 0GHz
ResBW 1MHz
VidBW 7MHz
SWP 20mS
LEVEL
SPAN
ResBW 1MHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784

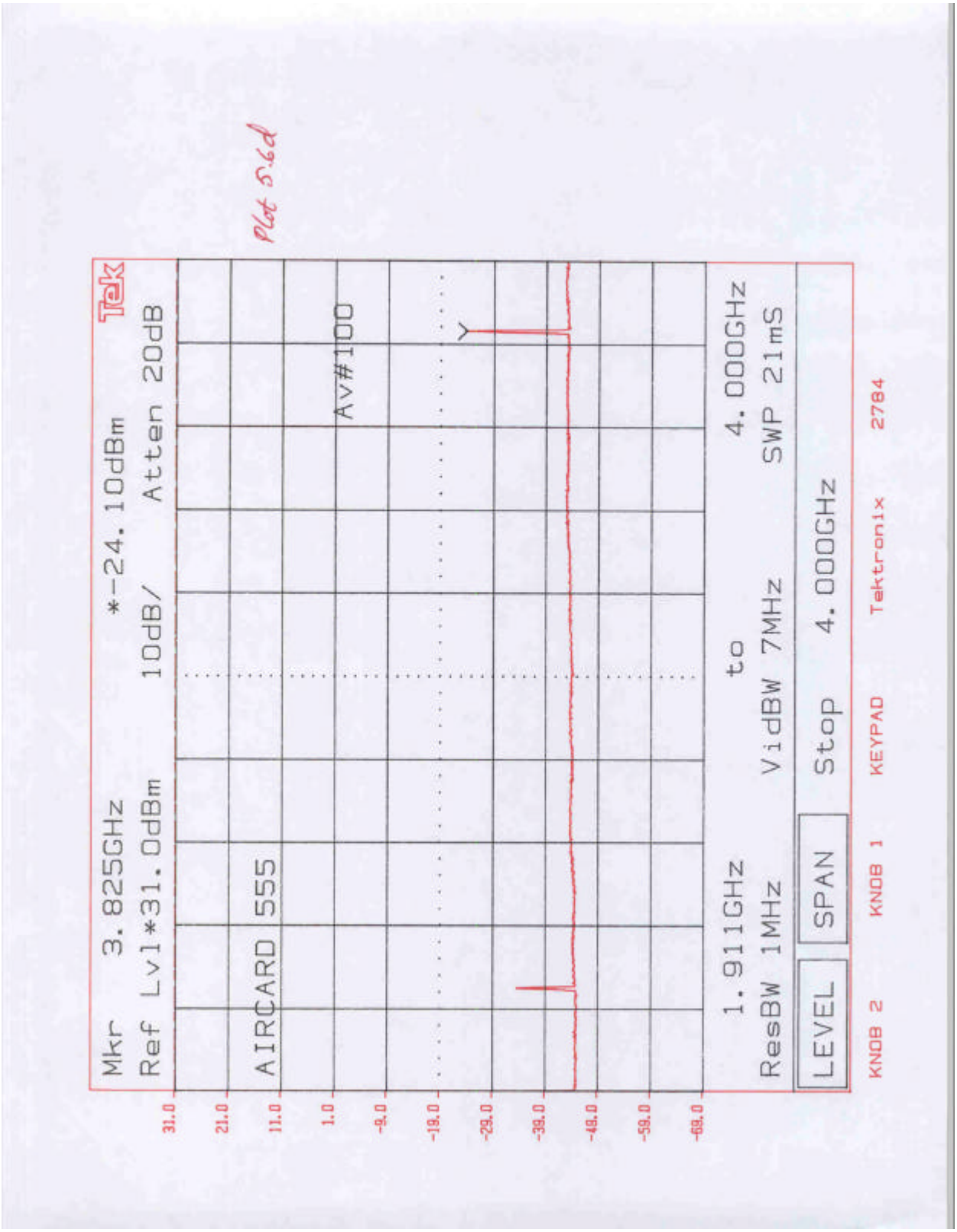

Plot 5.5d
Tek
Mkr 3.746GHz
Ref Lvl *31.0dBm
*-21.00dBm
10dB/ Atten 20dB
AIRCARD 555
Av#50
1.910GHz
ResBW 1MHz
to
10.000GHz
VidBW 7MHz
SWP 87mS
LEVEL
SPAN
Stop 10.000GHz
KNOB 2
KNOB 1
KEYPAD
Tektronix 2784
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0


Plot 5.5e
Tek
Mkr 18.71GHz
Ref Lvl*31.0dBm
*-40.50dBm
10dB/ Atten 20dB
AIRCARD 555
Av#50
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
10.00GHz
ResBW 1MHz
to
20.00GHz
VidBW 7MHz
SWP 100mS
LEVEL
SPAN
Stop 20.00GHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784


Plot 37.6 a2
Tek
Mkr 790.5MHz
Ref Lvl*31.0dBm
*-47.20dBm
10dB/
Atten 20dB
AIRCARD 555
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
30.0MHz
ResBW 100kHz
to
1.000 0GHz
VidBW 7MHz
SWP 550mS
LEVEL
SPAN
ResBW 100kHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784


Plot 6.6.6
Tek
Mkr 1.850 0GHz
Ref Lvl*31.0dBm
*-35.90dBm
10dB/ Atten 20dB
AIRCARD 555
Av#100
1.000 0GHz
ResBW 1MHz
to
1.850 0GHz
VidBW 7MHz
SWP 20mS
LEVEL
SPAN
Stop 1.850 0GHz
KNOB 2
KNOB 1
KEYPAD
Tektronix 2784
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0


Plot 5.6c
Tek
Mkr 1.910 000GHz *-20.10dBm
Ref Lvl*31.0dBm 10dB/ Atten 20dB
AIRCARD 555
Av#100
1.907 000GHz to 1.911 000GHz
ResBW 30kHz VidBW 7MHz SWP 50mS
LEVEL SPAN Ref Lvl*31.0dBm
KNOB 2 KNOB 1 KEYPAD Tektronix 2784
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0


Plot 5.6d
Tek
Mkr 3.825GHz
Ref Lvl*31.0dBm
*-24.10dBm
10dB/ Atten 20dB
AIRCARD 555
Av#100
31.0
21.0
11.0
1.0
-9.0
-19.0
-29.0
-39.0
-49.0
-59.0
-69.0
1.911GHz
ResBW 1MHz
to
4.000GHz
VidBW 7MHz
SWP 21mS
LEVEL
SPAN
Stop 4.000GHz
KNOB 2
KNOB 1
KEYPAD
Tektronix
2784