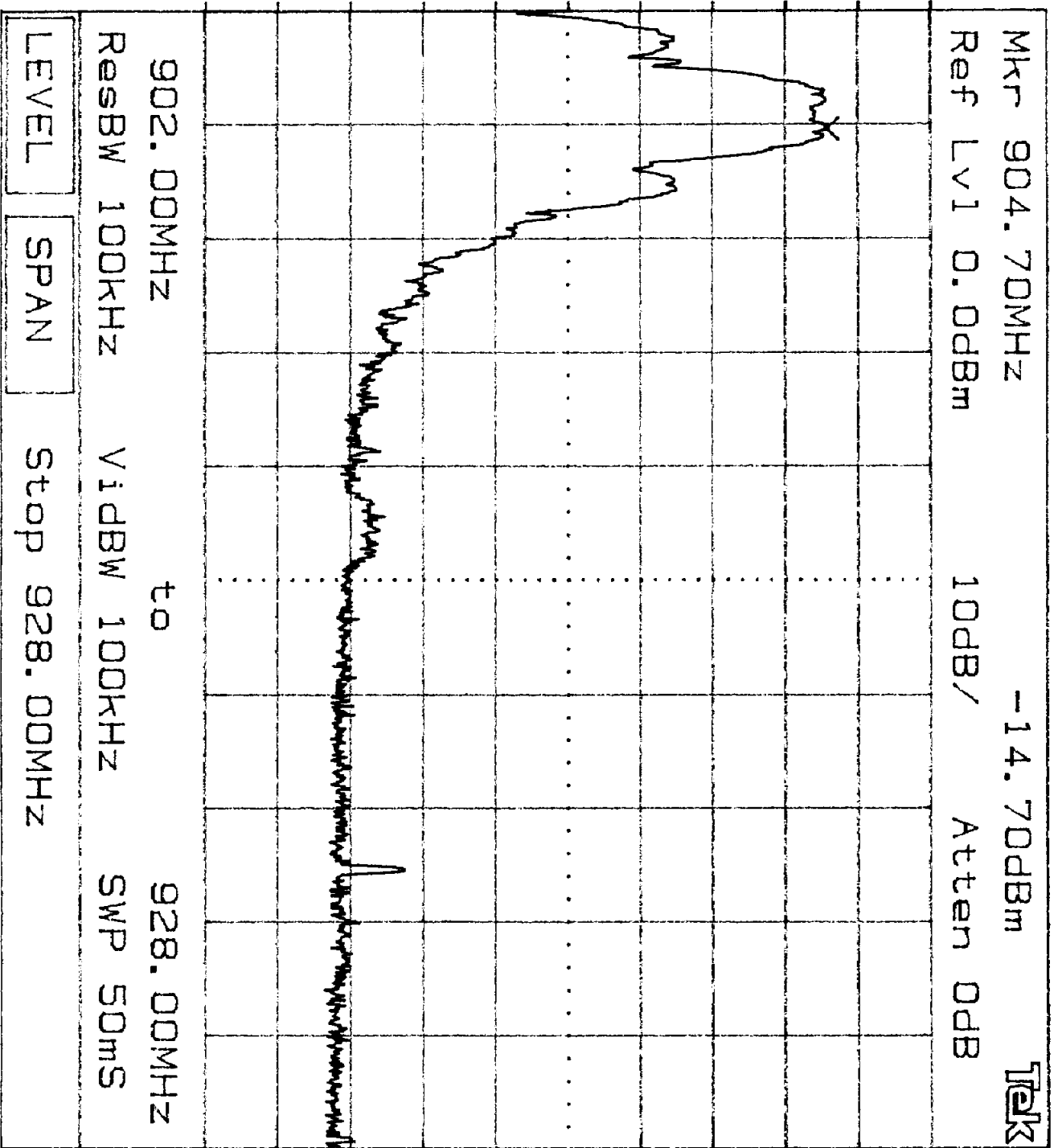


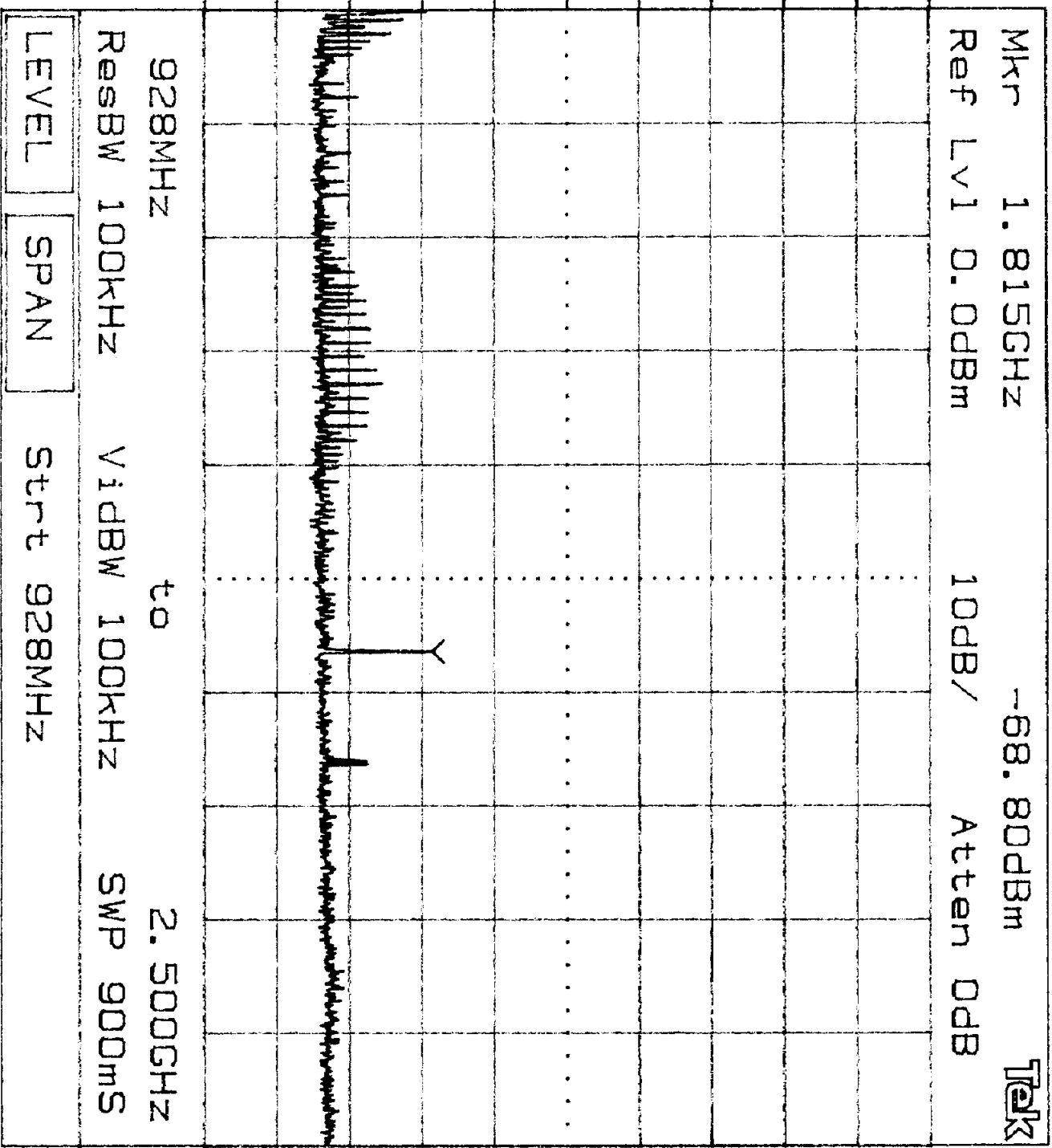
EXHIBIT 6d
OUT OF BAND ANTENNA CONDUCTED EMISSION

14,0,1



Knob 2 Knob 1 Keypad Tektronix 2784

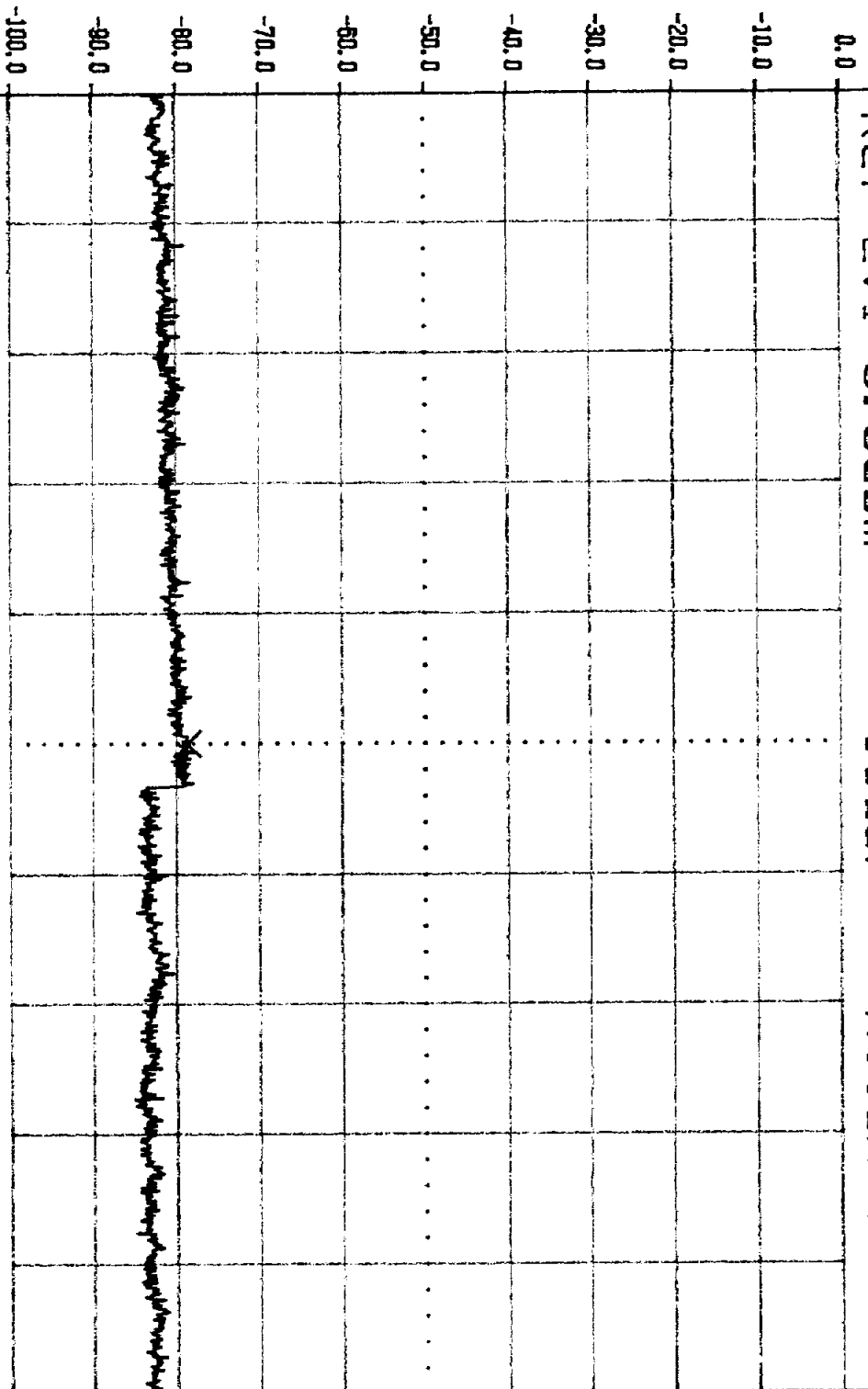
8, 4, a, 2



Knob 2 Knob 1 Keypad Tektronix 2784

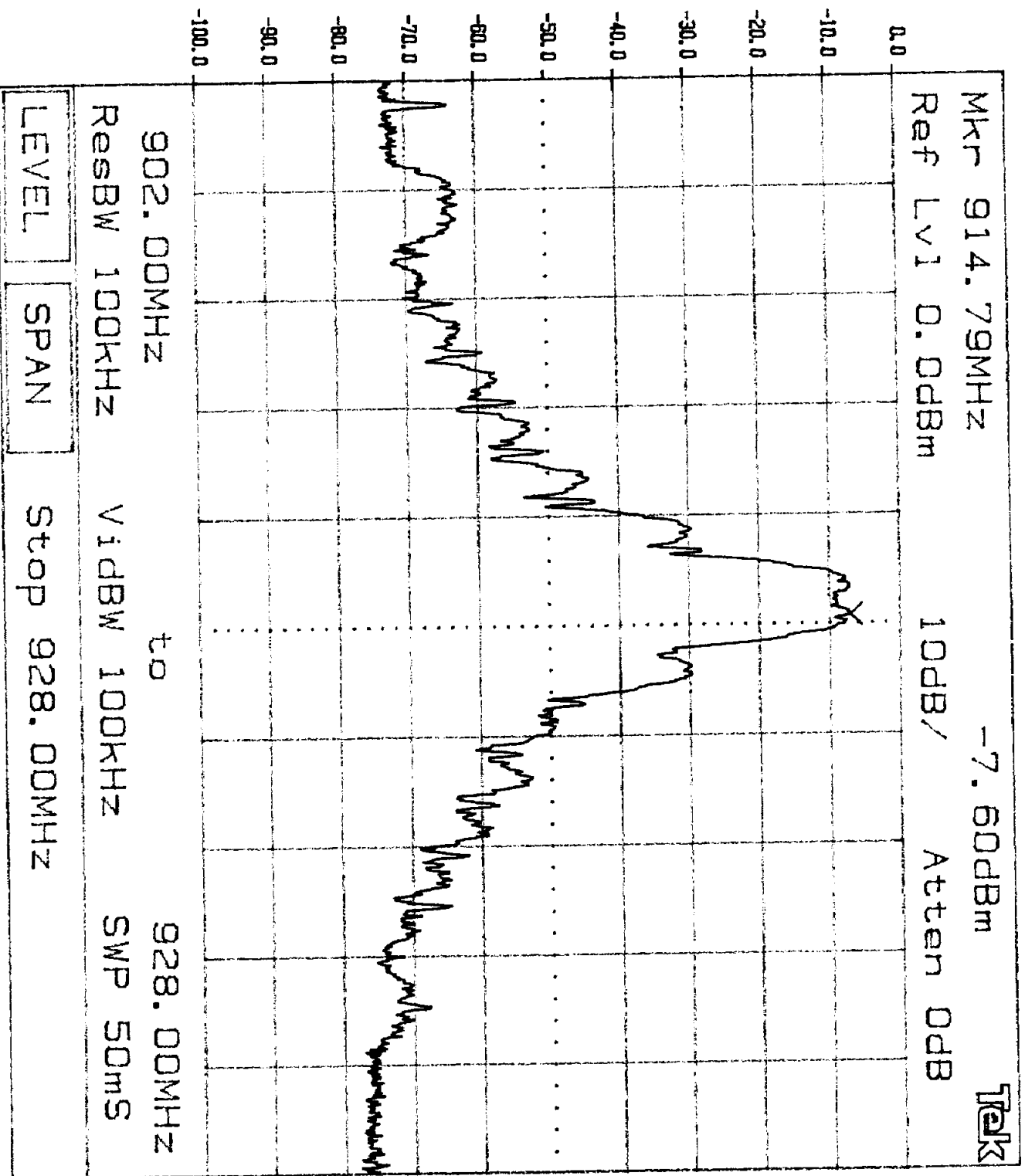
12,4,2,3

Mkr 6.250GHz -78.70dBm **Tek**
Ref Lvl 0.0dBm 10dB/ Atten dB

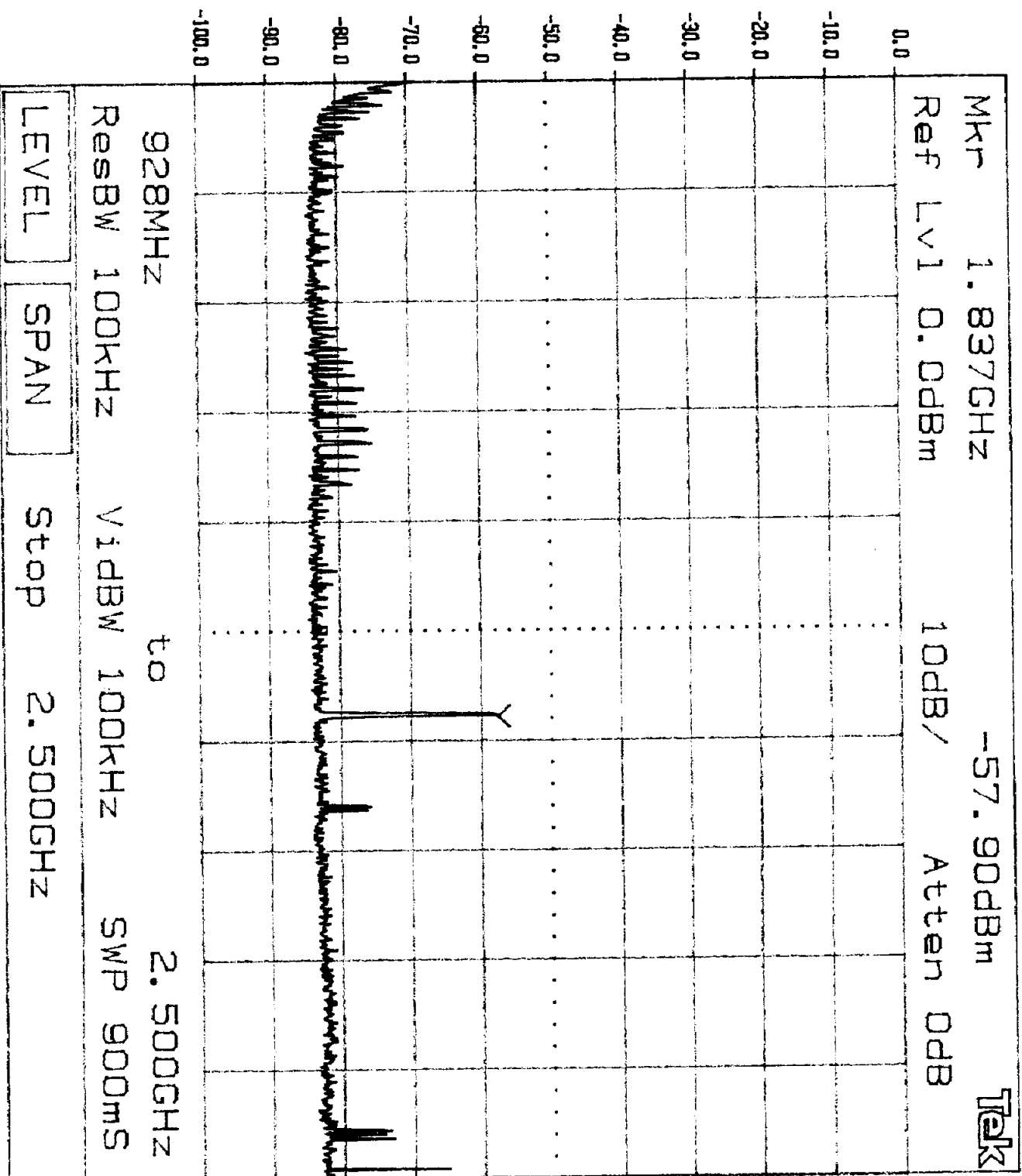


2.500GHz to 10.000GHz
ResBW 100kHz VidBW 100kHz SWP 4.3S
 Stop 10.000GHz

B.4.b.1



Knob 2 Knob 1 Keypad Tektronix 2784



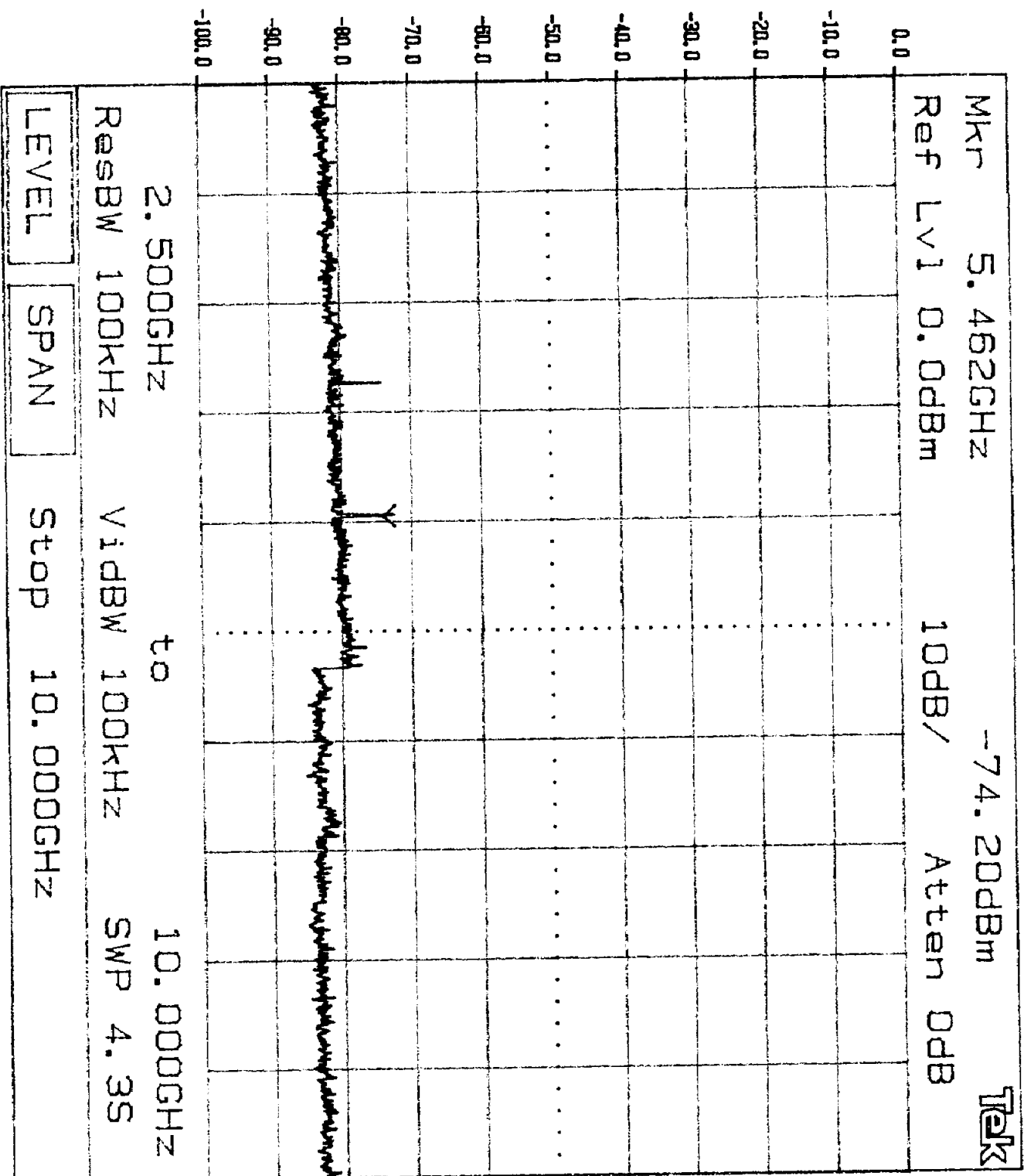
Knob 2

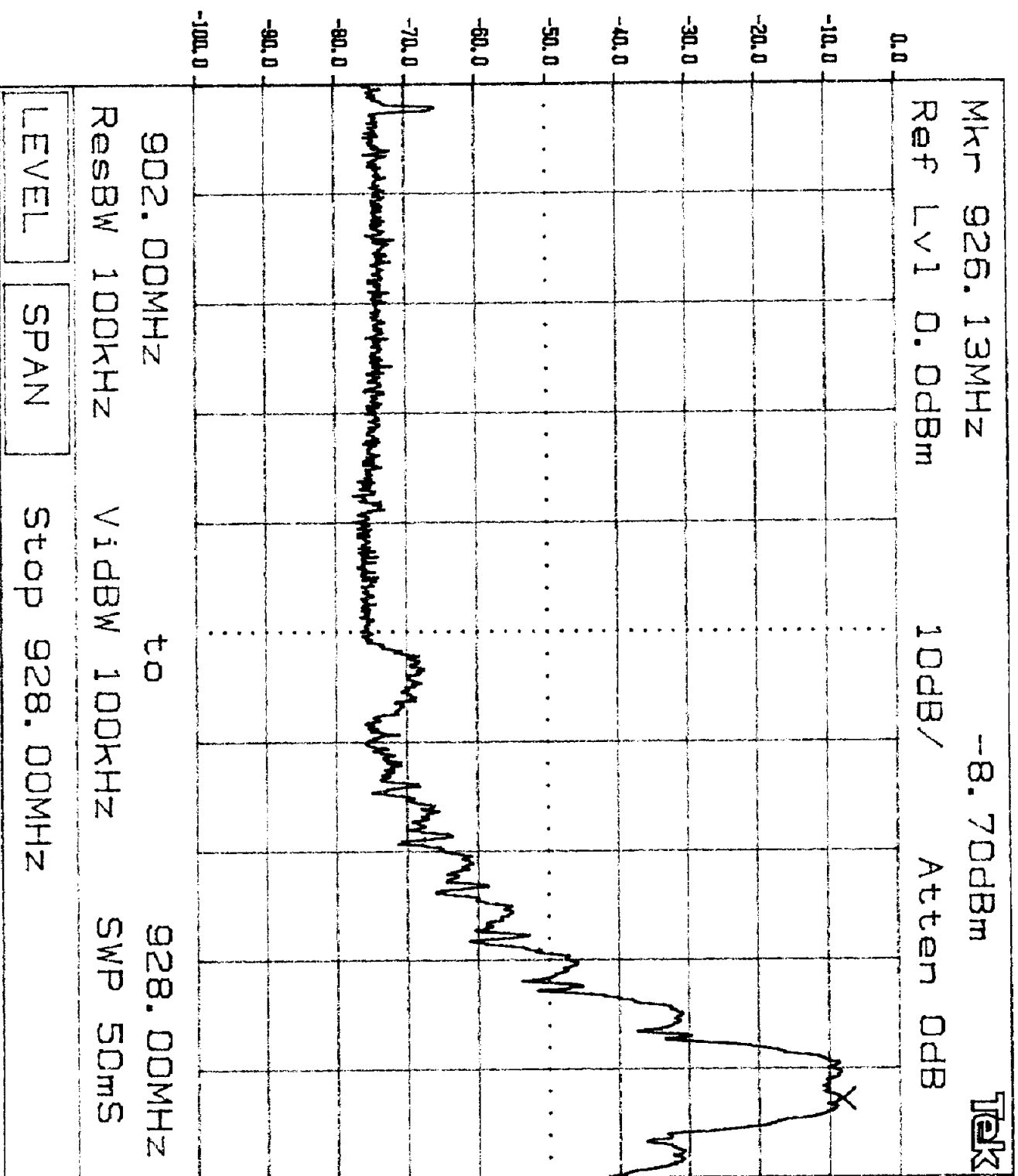
Knob 1

Keypad

Tektronix

2784





KNOB 2

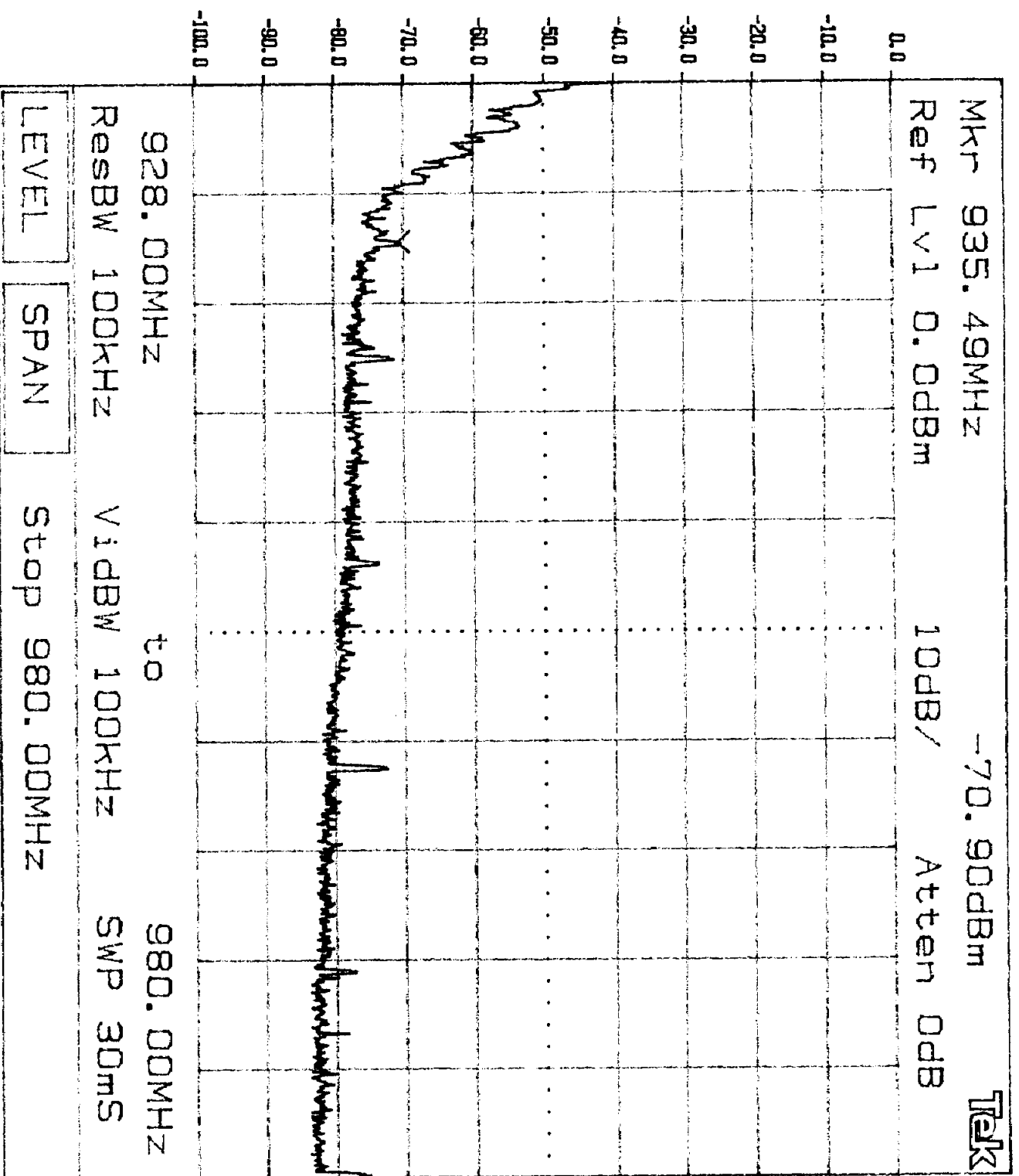
KNOB 1

KEYPAD

Tektronix

2784

8,4,6,7



Knob 2 Knob 1 Keypad Tektronix 2784

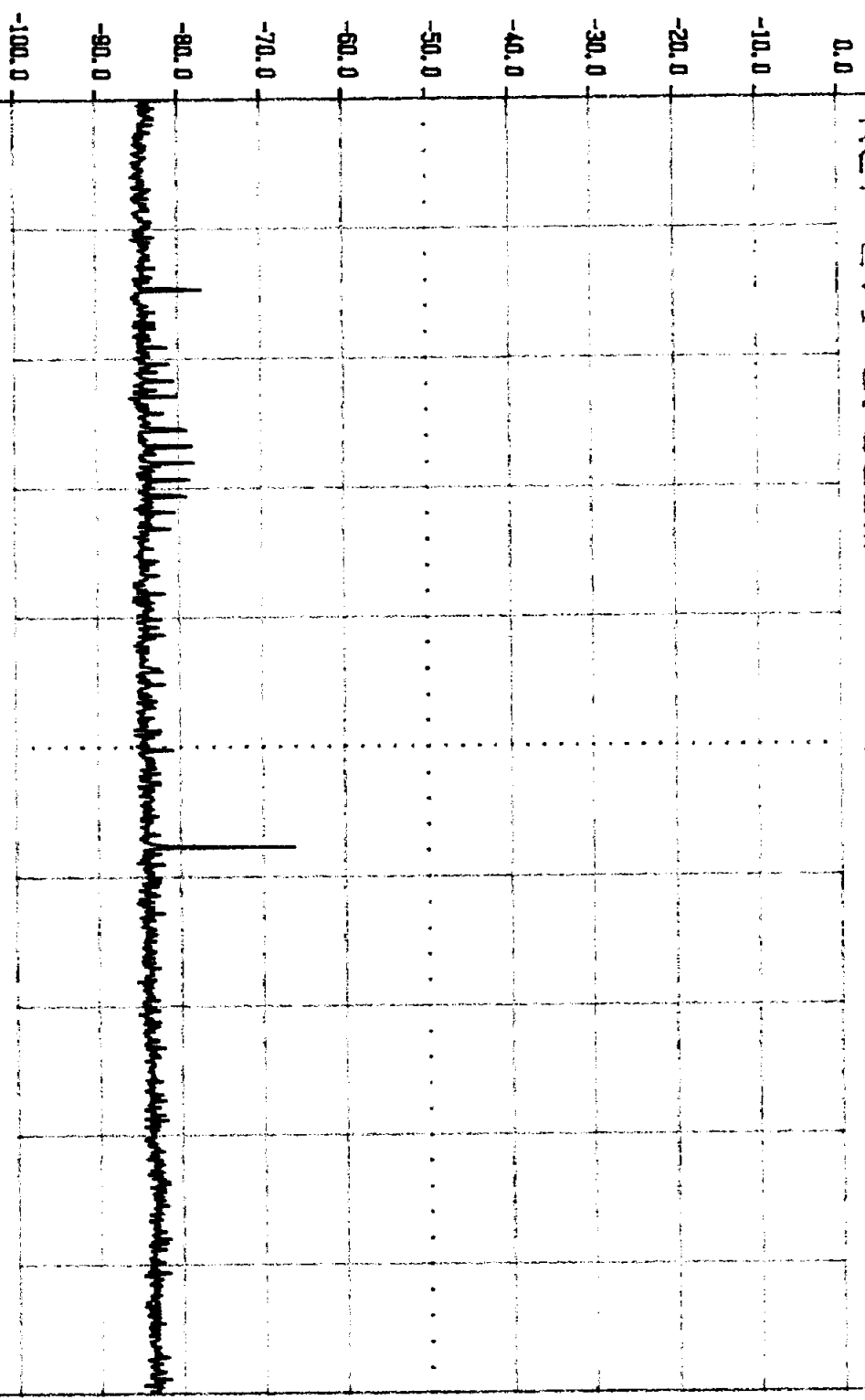
8, 4, 1, 1



Ref Lv1 0.0dBm

10dB/

Atten 0dB



980MHz

to

2.500GHz

ResBW 100kHz

ViBW 100kHz

SWP 870ms

LEVEL

SPAN

Stop

2.500GHz

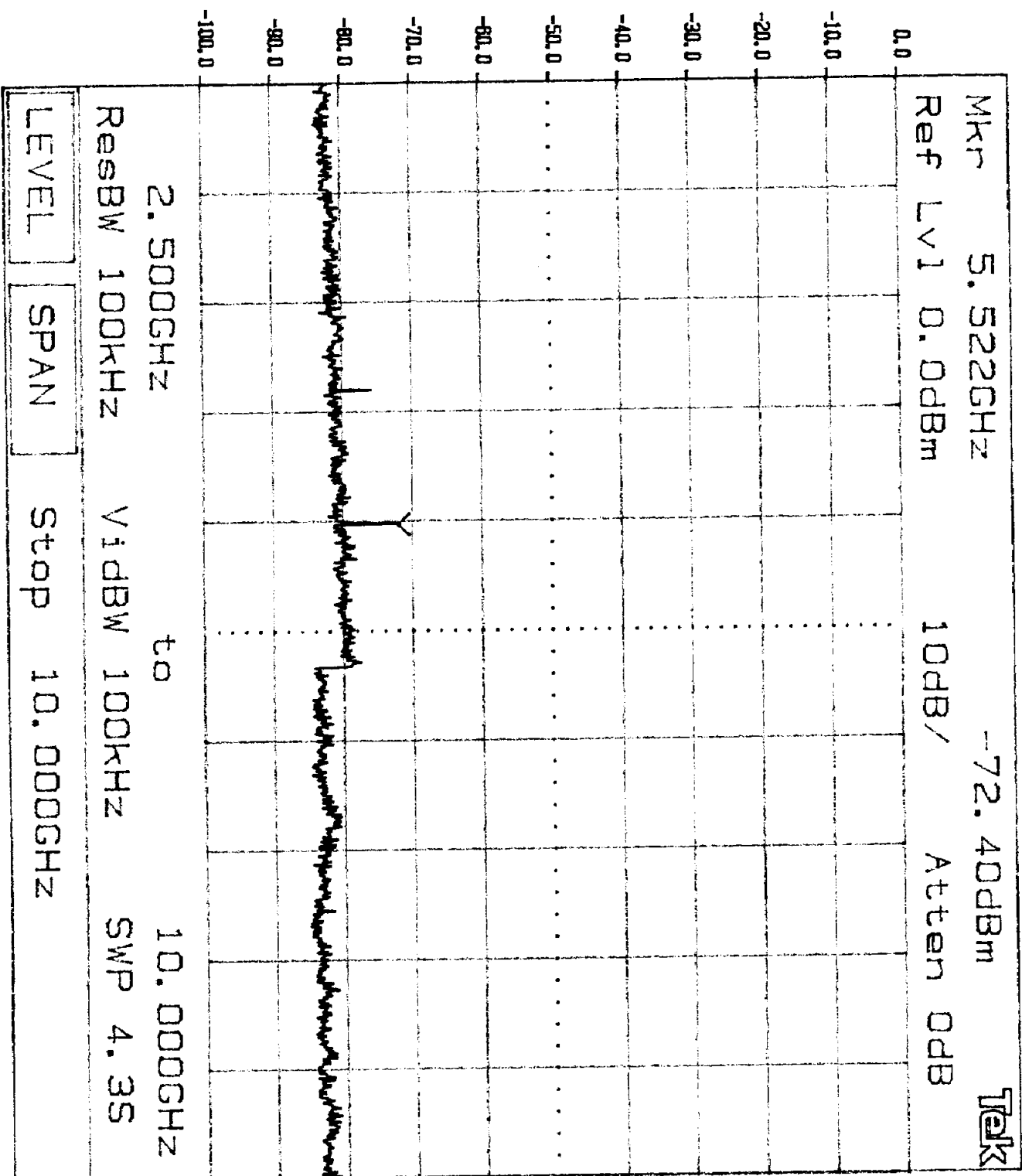
Knob 2

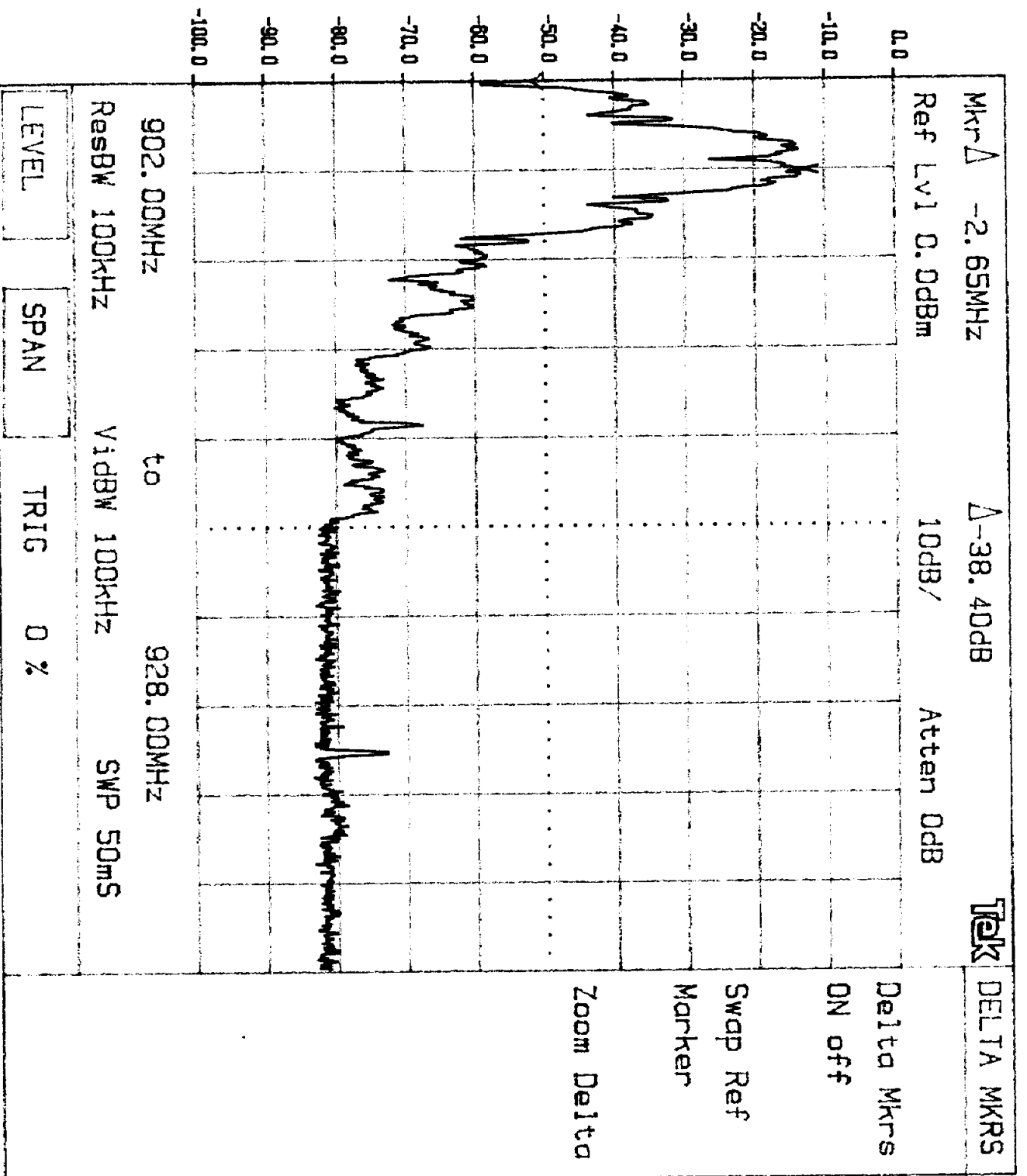
Knob 1

Keypad

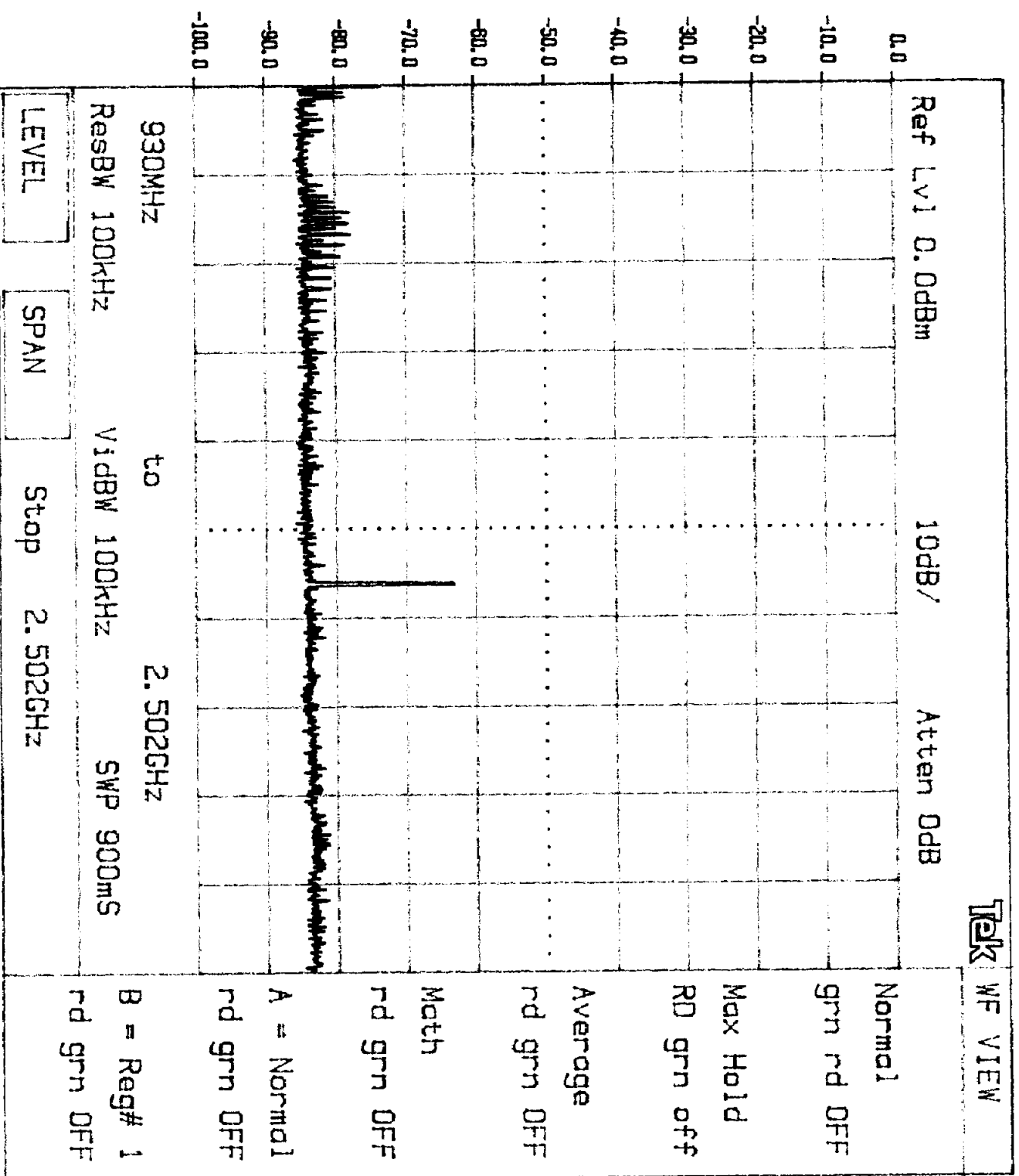
Tektronix

2784

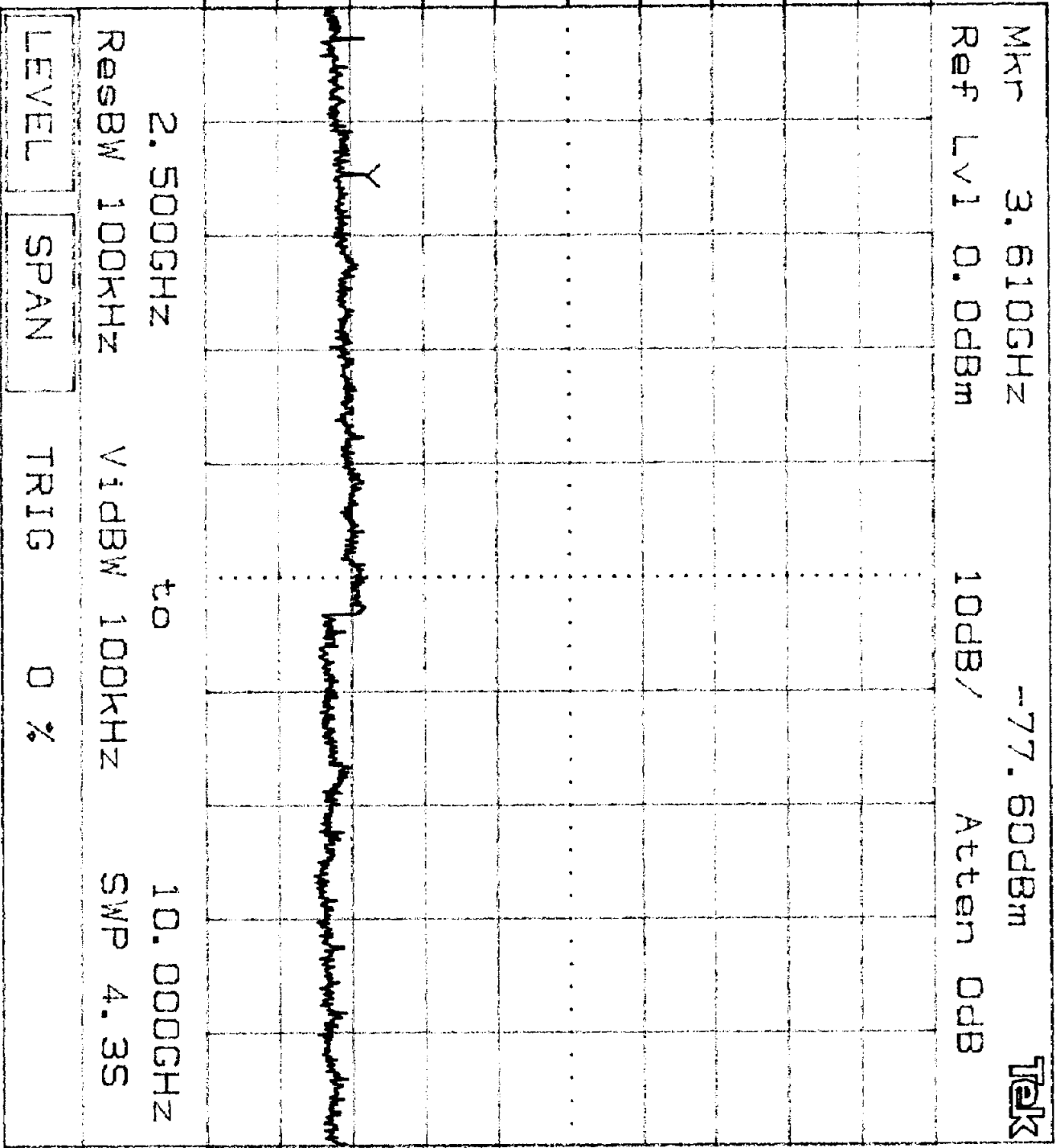


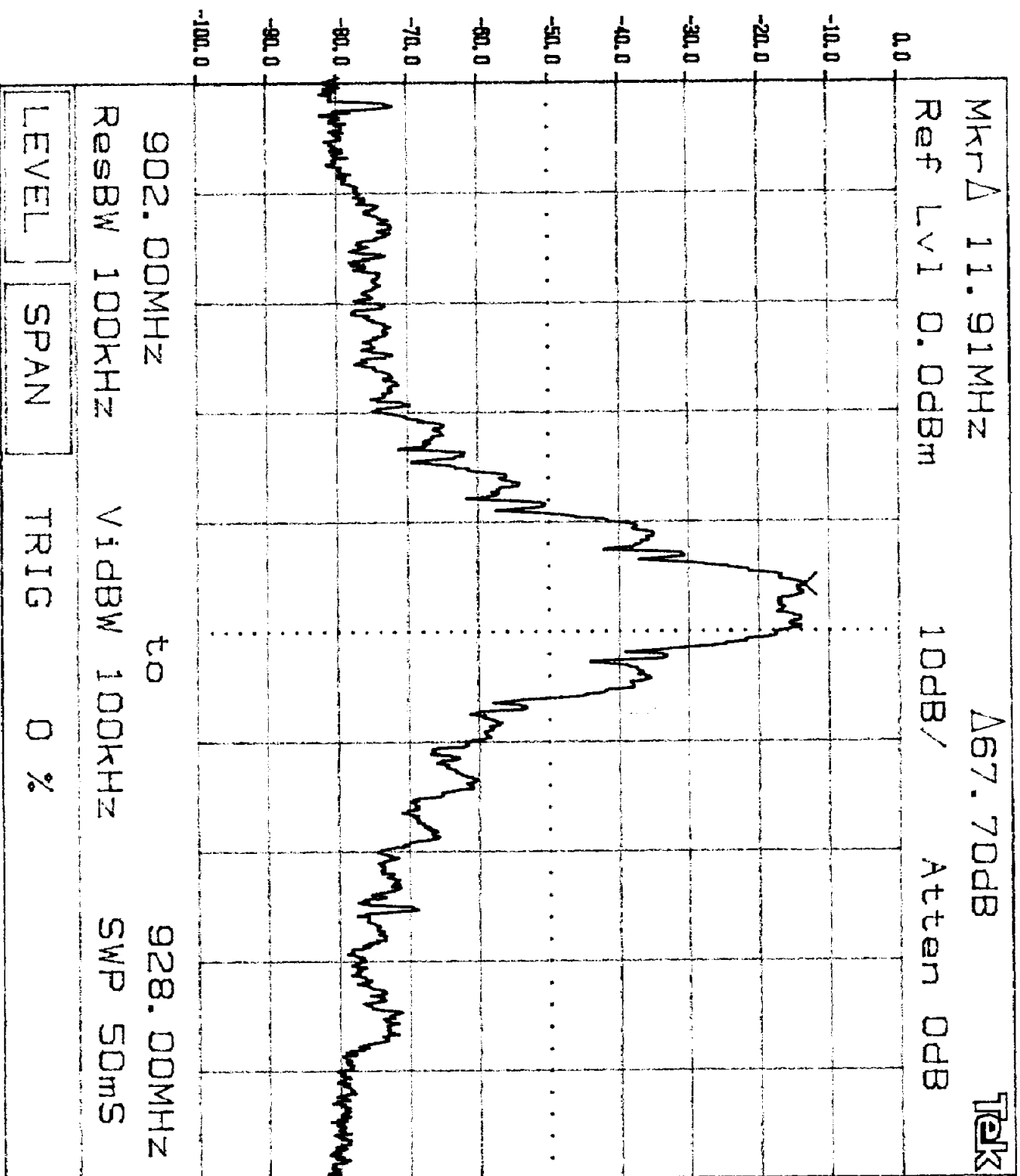


H, 6, 8, 1, 2



Knob 2 Knob 1 Keypad Tektronix 2784

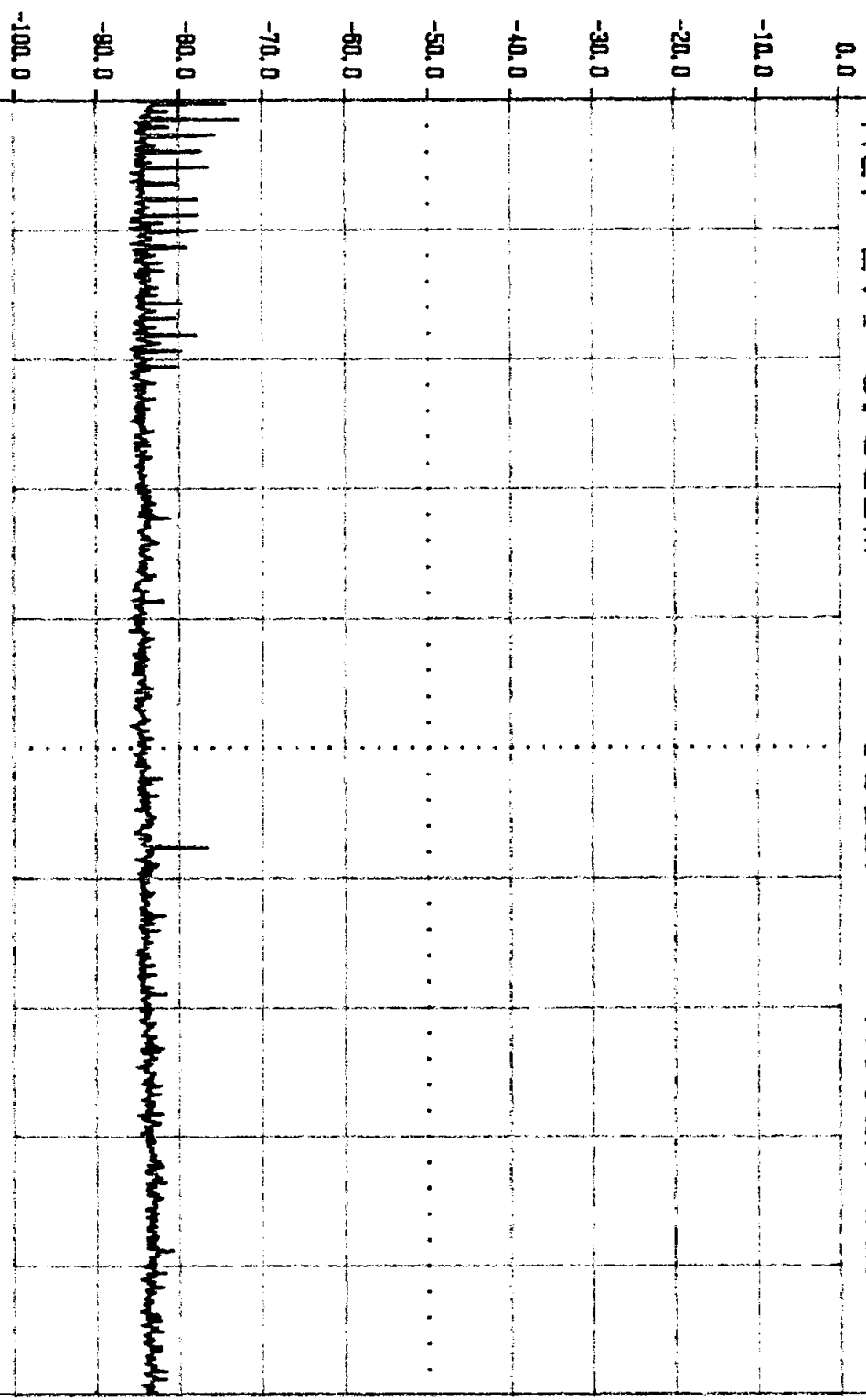




H, 4, 6, 2

Tek

Ref Lvl 0.0dBm 10dB/ Atten 0dB



930MHz

to

2.500GHz

ResBW 100kHz

VIDBW 100kHz

SWP 890ms

TRIG

SPAN

TRIG

0 %

KN0B 2

KN0B 1

KEYPAD

Takttronix

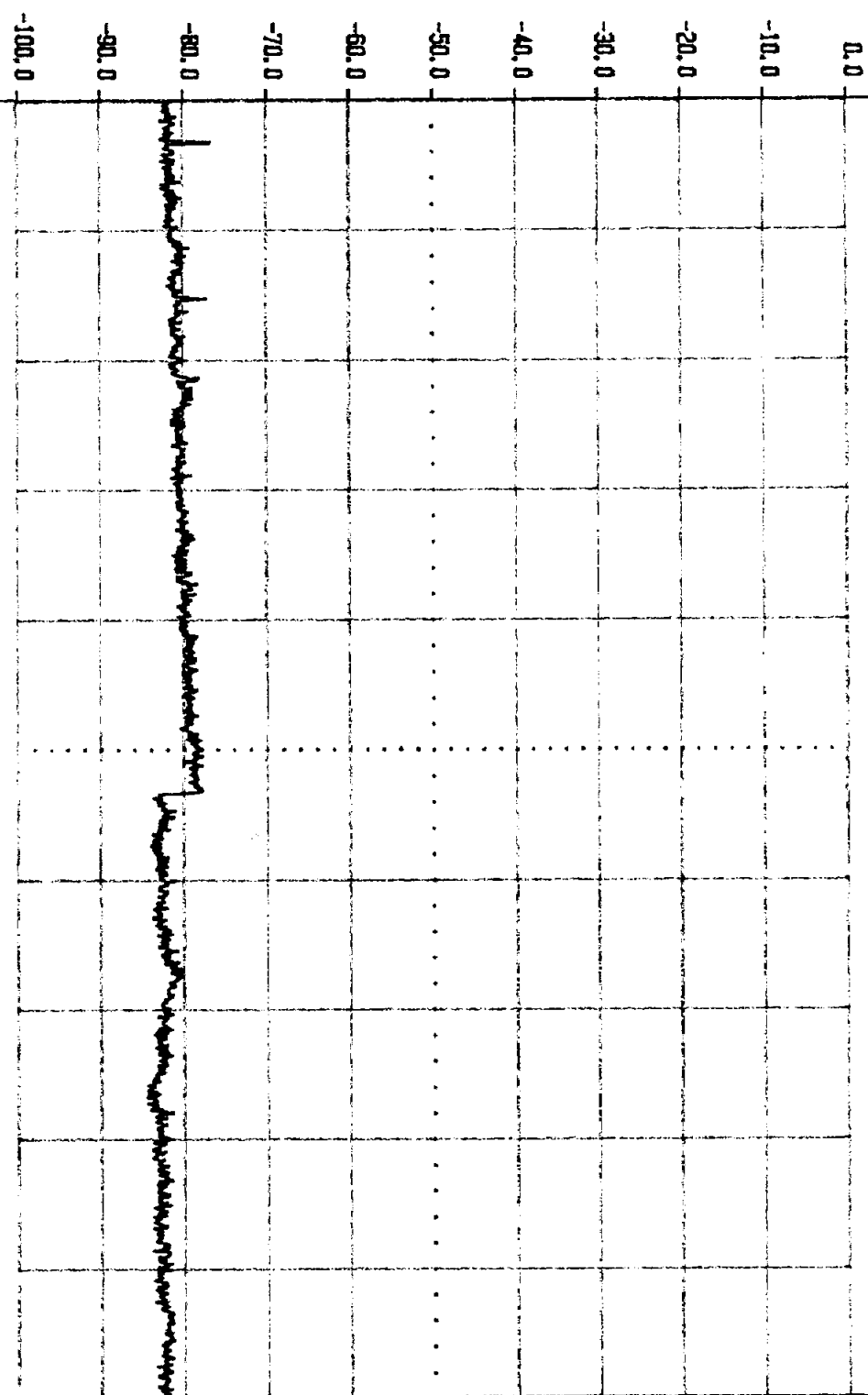
2784

Tek

Ref Lvl 0.0dBm

10dB/

Atten 0dB



2.500GHz

to

10.000GHz

ResBW 100kHz

VideoBW 100kHz

SWP 4.35

TRIG

SPAN

Stop

10.000GHz

Knob 2

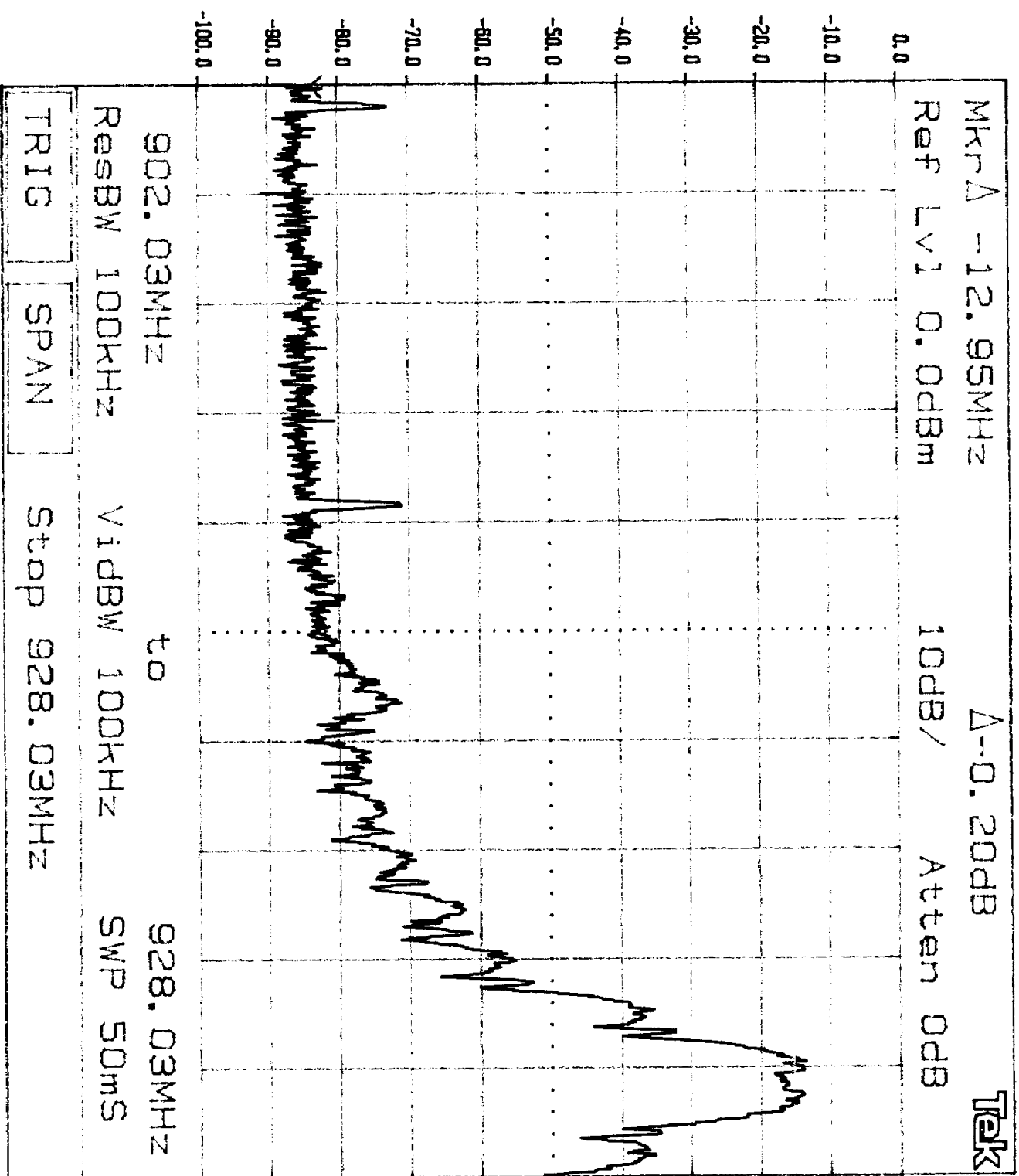
Knob 1

Keypad

Tektronix

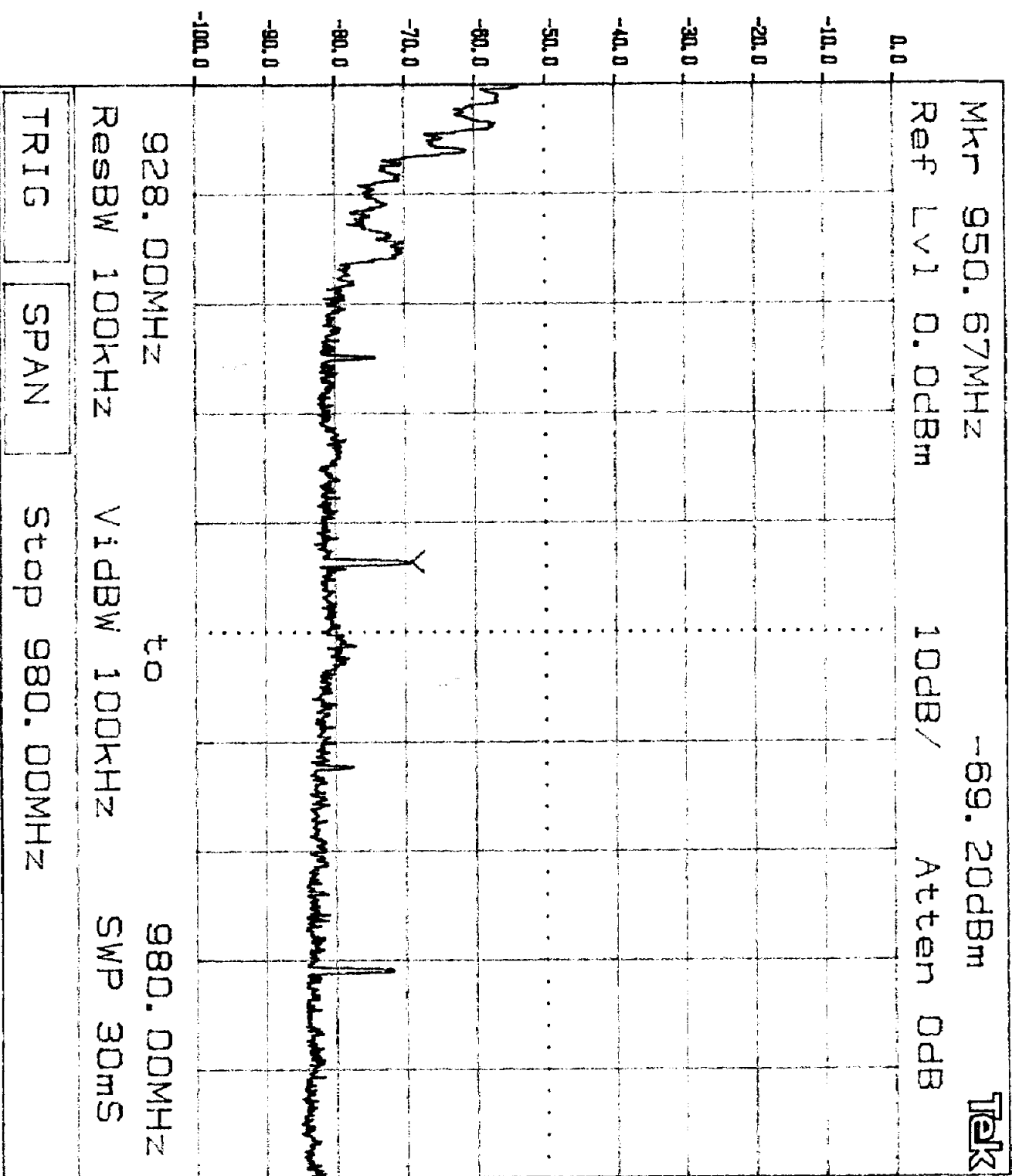
2784

H, 4, C, 1



Knob 2 Knob 1 Keypad Tektronix 2784

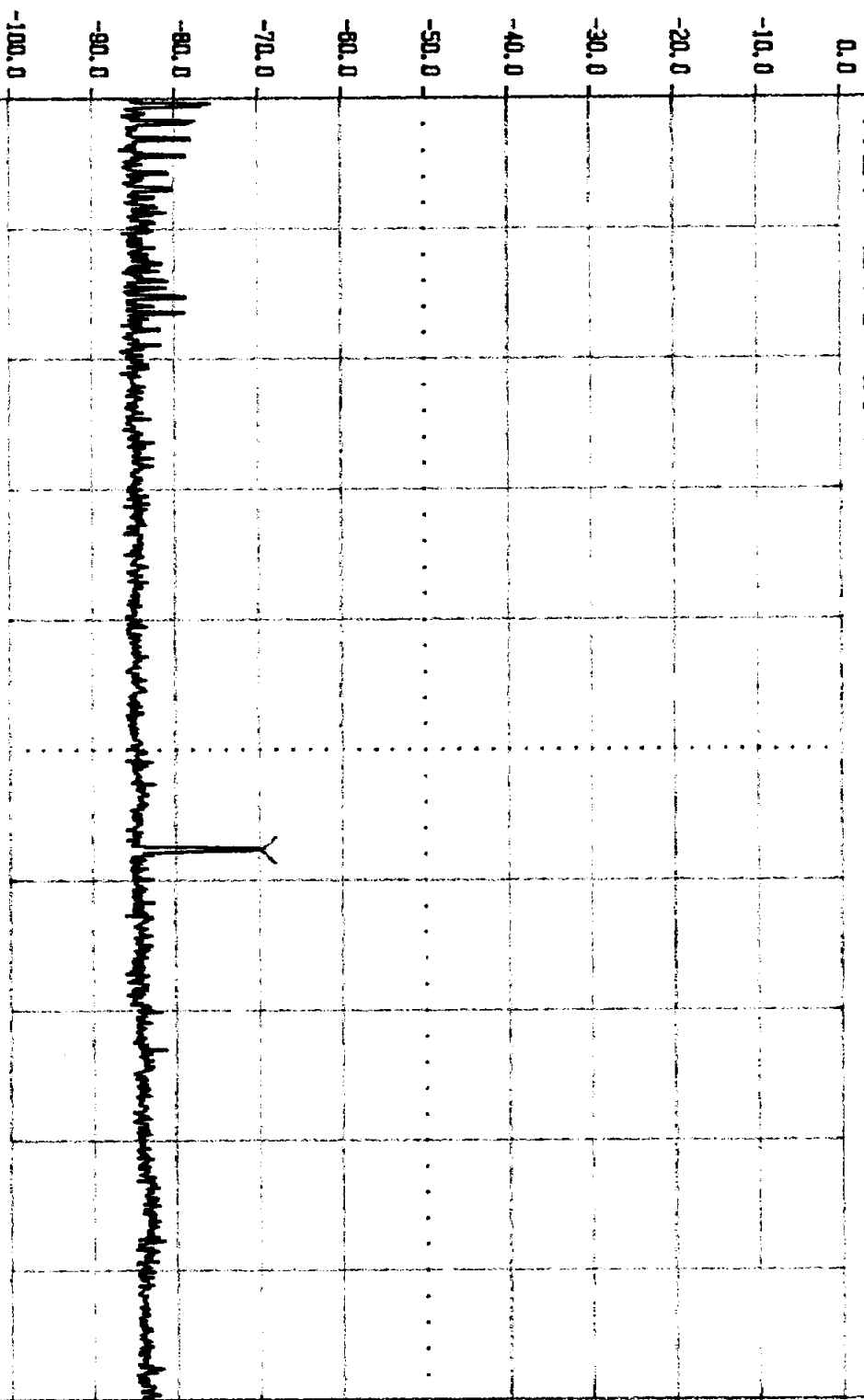
H, 4, 6, 7



Knob 2 Knob 1 Keypad Tektronix 2784

Mkr 1.857GHz -69.90dBm Tek

Ref Lvl 0.0dBm 10dB/ Atten 0dB



980MHz

to

2.500GHz

ResBW 100kHz

VideoBW 100kHz

SWP 870ms

TRIG

SPAN

TRIG

0 %

Knob 2

Knob 1

Keypad

Tektronix

2784

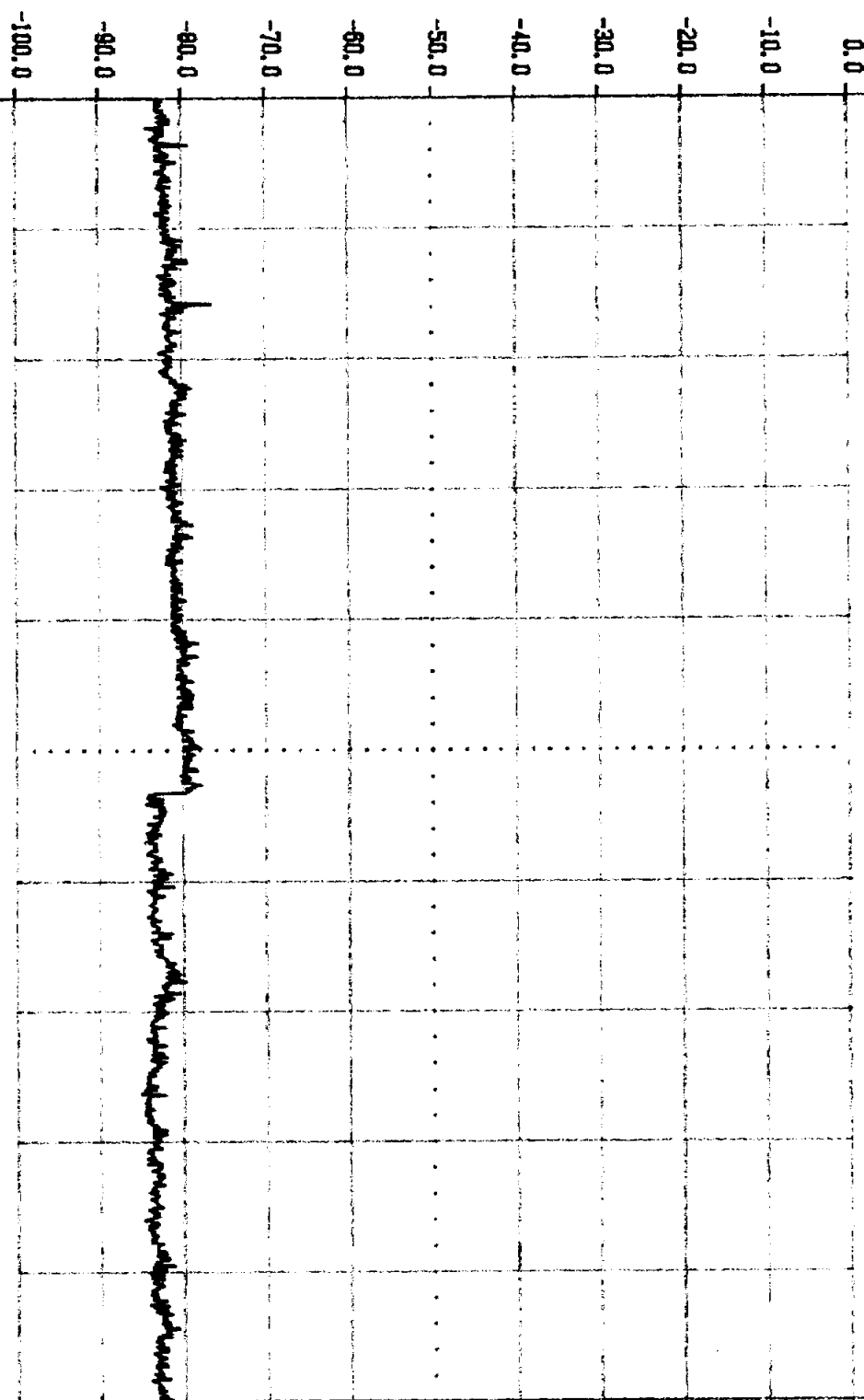
74,4,6,4

Tek

Ref Lvl 0.0dBm

10dB/

Atten 0dB



2.500GHz

to

10.000GHz

ResBW 100kHz

VideoBW 100kHz

SWP 4.35

TRIG

SPAN

Stop

10.000GHz

Knob 2

Knob 1

Keypad

Tektronix

2784

EXHIBIT 6e
RADIATED EMISSION IN RESTRICTED BANDS

ITS Intertek Testing Services

Company: GVC Corporation
Project #: J99016614
Model: MH-9082 (Handset Mid Ch. Tx) #1
Engineer: Xi-Ming Yang
Date of test: July 12, 1999

FCC 15.347 Radiated Emissions									
Frequency	Antenna	Reading	Antenna	Cable	Pre-amp	Distance	Corrected	Limit	Margin
MHz	Polarity	dB(uV)	Factor	Loss	dB	Factor	Reading	dB(uV/m)	dB
2743.3	V	50.5	28.1	2.3	28.4	0.0	52.5	74.0	-21.5
2743.3	V	44.6	28.1	2.3	28.4	0.0	46.6	54.0	-7.4
3657.8	V	47.0	31.3	2.7	27.8	0.0	53.2	74.0	-20.8
3657.8	V	42.6	31.3	2.7	27.8	0.0	48.8	54.0	-5.2
4572.0	V	46.0	32.1	3.2	28.0	0.0	53.3	74.0	-20.7
4572.0	V	34.7	32.1	3.2	28.0	0.0	42.0	54.0	-12.0
7314.8	V	36.0	36.3	4.3	28.4	0.0	48.2	74.0	-25.8
7314.8	V	26.0	36.3	4.3	28.4	0.0	38.2	54.0	-15.8
8229.3	V	34.0	36.9	4.8	27.8	0.0	47.9	74.0	-26.1
8229.3	V	24.0	36.9	4.8	27.8	0.0	37.9	54.0	-16.1
9143.9	V	36.0	38.8	5.1	26.8	0.0	53.1	74.0	-20.9
9143.9	V	26.0	38.8	5.1	26.8	0.0	43.1	54.0	-10.9

- Note:
1. All measurement were made at 3 meters
 5. Negative signs (-) in Margin column signify levels below the limits
 3. Reading with * is peak-reading

ITS Intertek Testing Services

Company: GVC Corporation
Project #: J99016614
Model: MH9082(Base Low Ch. Tx)
Engineer: Xi-Ming Yang
Date of test: April 12, 1999

FCC 15.247 Radiated Emissions

Frequency	Antenna	Reading	Antenna	Cable	Pre-amp	Distance	Corrected	Limit	Margin
MHz	Polarity	dB(uV)	Factor	Loss	dB	Factor	Reading	dB(uV/m)	dB
2712.7	V	46.5	28.1	2.3	28.4	0.0	48.5*	74.0	-25.5
2712.7	V	40.5	28.1	2.3	28.4	0.0	42.5	54.0	-11.5
3616.9	V	42.0	31.3	2.7	27.8	0.0	48.2*	74.0	-25.8
3616.9	V	38.0	31.3	2.7	27.8	0.0	44.2	54.0	-9.8
4521.1	V	47.0	32.1	3.2	28.0	0.0	54.3*	74.0	-19.7
4521.1	V	43.0	32.1	3.2	28.0	0.0	50.3	54.0	-3.7
5425.2	V	45.0	35.1	3.6	28.3	0.0	55.4*	74.0	-18.6
5425.2	V	41.0	35.1	3.6	28.3	0.0	51.4	54.0	-2.6
7233.6	V	40.0	36.3	4.3	28.4	0.0	52.2*	74.0	-21.8
7233.6	V	35.0	36.3	4.3	28.4	0.0	47.2	54.0	-6.8
8229.3	V	41.0	36.9	4.8	27.8	0.0	54.9*	74.0	-19.1
8229.3	V	33.0	36.9	4.8	27.8	0.0	46.9	54.0	-7.1
9143.9	V	41.0	38.8	5.1	26.8	0.0	58.1*	74.0	-15.9
9143.9	V	32.0	38.8	5.1	26.8	0.0	49.1	54.0	-4.9

- Note:
1. All measurement were made at 3 meters
 2. Negative signs (-) in Margin column signify levels below the limits
 3. Reading with * is peak-reading

ITS Intertek Testing Services

Company: GVC Corporation
Project #: J99016614
Model: MH9082(Bass Mid Ch. Tx)
Engineer: Xi-Ming Yang
Date of test: July 12, 1999

FCC 15.247 Radiated Emissions

Frequency	Antenna	Reading	Antenna	Cable	Pre-amp	Distance	Corrected	Limit	Margin
	Polarity		Factor	Loss		Factor	Reading		
MHz	H/V	dB(uV)	dB/m	dB	dB	dB	dB(uV/m)	dB(uV/m)	dB
2743.3	V	44.4	28.1	2.3	28.4	0.0	46.4*	74.0	-27.6
2743.3	V	38.8	28.1	2.3	28.4	0.0	40.8	54.0	-13.2
3657.8	V	42.7	31.3	2.7	27.8	0.0	48.9*	74.0	-25.1
3657.8	V	39.1	31.3	2.7	27.8	0.0	45.3	54.0	-8.7
4572.0	V	47.0	32.1	3.2	28.0	0.0	54.3*	74.0	-19.7
4572.0	V	42.0	32.1	3.2	28.0	0.0	49.3	54.0	-4.7
7314.8	V	42.0	36.3	4.3	28.4	0.0	54.2*	74.0	-19.8
7314.8	V	35.0	36.3	4.3	28.4	0.0	47.2	54.0	-6.8
8229.3	V	41.0	36.9	4.8	27.8	0.0	54.9*	74.0	-19.1
8229.3	V	32.0	36.9	4.8	27.8	0.0	45.9	54.0	-8.1
9143.9	V	41.0	38.8	5.1	26.8	0.0	58.1*	74.0	-15.9
9143.9	V	33.0	38.8	5.1	26.8	0.0	50.1	54.0	-3.9

- Note:
1. All measurement were made at 3 meters
 3. Negative signs (-) in Margin column signify levels below the limits
 3. Reading with * is peak-reading

ITS Intertek Testing Services

Company: GVC Corporation
Project #: J99016614
Model: MH9082 (Base High Ch. Tx)
Engineer: Xi-Ming Yang
Date of test: July 12, 1999

FCC 15.247 Radiated Emissions									
Frequency	Antenna	Reading	Antenna	Cable	Pre-amp	Distance	Corrected	Limit	Margin
MHz	Polarity	dB(uV)	Factor	Loss	dB	Factor	Reading	dB(uV/m)	dB
2777.3	V	45.0	28.1	2.3	28.4	0.0	47.0*	74.0	-27.0
2777.3	V	39.0	28.1	2.3	28.4	0.0	41.0	54.0	-13.0
3703.0	V	41.0	31.3	2.7	27.8	0.0	47.2*	74.0	-26.8
3703.0	V	38.0	31.3	2.7	27.8	0.0	44.2	54.0	-9.8
4628.8	V	46.0	32.1	3.2	28.0	0.0	53.3*	74.0	-20.7
4628.8	V	43.0	32.1	3.2	28.0	0.0	50.3	54.0	-3.7
7406.0	V	41.0	36.3	4.3	28.4	0.0	53.2*	74.0	-20.8
7406.0	V	35.0	36.3	4.3	28.4	0.0	47.2	54.0	-6.8
8331.7	V	40.0	36.9	4.8	27.8	0.0	53.9*	74.0	-20.1
8331.7	V	33.0	36.9	4.8	27.8	0.0	46.9	54.0	-7.1

- Note:
1. All measurement were made at 3 meters
 4. Negative signs (-) in Margin column signify levels below the limits
 3. Reading with * is peak-reading

Radiated Emissions Test Data

Company: GVC
EUT: DSS Cordless phone
Project #: J99016614
Test Mode: Tx low ch (handset)

Model #: MH-9082
S/N #: not labeled
Test Date: July 9, 1999
Engineer: Xi-Ming Y.

Standard	FCC § 15.247 (R.B.)
Limits	11
Test Distance	3 meters
Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	8	2	1	1	8	5	12	0	0	0
Model:	EMCO 311	EMCO 314S	EMCO 3143	HP 847D	CDL P1000	CDL P600	Om. MFL	None	None	None

Frequency	Reading	Detector	Ant.	Amp.	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D.C.F.	Net	Link @3m	Margin
MHz	dB(uV)	P/A/O	#	#	HzV	dB(1m)	dB	dB	dB	dB(uV/m)	dB(uV/m)	dB
2712.00E+0	53.6	Peak	8	8	V	30.6	28.4	2.3	0.0	58.1	74.0	-15.9
2712.00E+0	45.4	Ave.	8	8	V	30.6	28.4	2.3	0.0	49.9	54.0	-4.1
3616.00E+0	47.5	Peak	8	8	V	33.1	27.8	2.7	0.0	55.5	74.0	-18.6
3616.00E+0	41.3	Ave.	8	8	V	33.1	27.8	2.7	0.0	49.3	54.0	-4.7
4521.00E+0	44.3	Peak	8	8	V	33.5	27.9	3.2	0.0	53.1	74.0	-20.9
4521.00E+0	37.7	Ave.	8	8	V	33.5	27.9	3.2	0.0	46.5	54.0	-7.5
5425.00E+0	48.6	Peak	8	8	V	34.9	28.3	3.5	0.0	58.7	74.0	-15.3
5425.00E+0	38.9	Ave.	8	8	V	34.9	28.3	3.5	0.0	49.0	54.0	-5.0
6328.00E+0	44.4	Peak	8	8	V	36.9	28.0	3.9	0.0	57.2	74.0	-16.8
6328.00E+0	32.6	Ave.	8	8	V	36.9	28.0	3.9	0.0	45.4	54.0	-8.6
7233.00E+0	43.1	Peak	8	8	V	38.0	28.0	4.3	0.0	57.4	74.0	-16.6
7233.00E+0	33.7	Ave.	8	8	V	38.0	28.0	4.3	0.0	48.0	54.0	-6.0
8137.00E+0	37.1	Peak	8	8	V	38.7	27.2	4.8	0.0	53.4	74.0	-20.6
8137.00E+0	28.3	Ave.	8	8	V	38.7	27.2	4.8	0.0	44.6	54.0	-9.4
9040.00E+0	36.6	Peak	8	8	V	40.4	26.8	4.7	0.0	54.9	74.0	-19.1
9040.00E+0	28.3	Ave.	8	8	V	40.4	26.8	4.7	0.0	46.6	54.0	-7.4

No 165

- a) D.C.F.:Distance Correction Factor
b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
d) Negative signs (-) in Margin column signify levels below the limits.
e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.

Radiated Emissions Test Data

Company: GVC
EUT: DSS Cordless phone
Project #: J99016614
Test Mode: Tx high ch (handset)

Model #: MH-9082
S/N #: not labeled
Test Date: July 9, 1999
Engineer: Xi-Ming Y.

Standard	FCC § 15.247 (R.B.)
Limits	11
Test Distance	3 meters
Duty Relaxation	0 dB

		Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:		8	2	1	1	8	5	12	0	0	0
Model:		EMCO 511	EMCO 3145	EMCO 3143	HP 8447D	CDL P1000	CDL P650	Gm JHL	None	None	None

[illegible]**Notes**

- a) D.C.F.:Distance Correction Factor
b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
d) Negative signs (-) in Margin column signify levels below the limits.
e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.

EXHIBIT 6f
AC CONDUCTED EMISSION TEST DATA

hp

ITS Manio Park
EMISSION LEVEL [dBUV]

13 JUL 1999 08:14:55

100

FCC. Pt 15 - AC LINE CONDUCTED

GVC CORPORATION

EUT: CORDLESS PHONE

M/N: MH-9082

[] LINE 1, [X] LINE 2, 110V

80

CLASS A

60

CLASS B

40

20

.45

1

10

30

FREQUENCY [MHz]

hp

ITS Manlio Park
EMISSION LEVEL [dBuV]

13 Jul 1999 07:58:43

100

FCC. Pt 15 - AC LINE CONDUCTED
GVC CORPORATION
EUT: CORDLESS PHONE
M/N: MH-9082
[X] LINE 1. [] LINE 2. 110V

80

CLASS A

60

CLASS B

40

20

.45

1

10

30

FREQUENCY [MHz]

EXHIBIT 6g
RADIATED EMISSION FROM DIGITAL PART TEST DATA

ITS Intertek Testing Services

Company:	GVC CORP.	Model #:	MH 9082	Standard:	FCC § 15B
EUT:	CORDLESS PHONE	S/N #:	NOT LABELED	Limits:	2
Project #:	J99016614	Test Date:	JULY 13, 1999	Test Distance:	3 meters
Test Mode:	STANDBY/CHARGING	Engineer:	SHAWN	Duty Relaxation:	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	17	8	1	1	2	9	0	0	12	0
Model:	EMCO 3303	EMCO 3115	EMCO 3143	HP 8447D	HP 8447D	WJ	None	None	Gm M+ L	None

Frequency	Reading	Detector	Ant	Amp	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	PA/Q	#	#	H/V	dB(1m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
110.60E+0	47.1	Peak	1	2	H	6.9	22.3	0.7	0.0	32.4	43.5	-11.1
32.00E+0	34.6	Peak	1	2	H	13.7	22.0	0.4	0.0	26.6	40.0	-13.4
48.00E+0	35.1	Peak	1	2	H	7.3	22.3	0.4	0.0	20.6	40.0	-19.4
62.00E+0	36.1	Peak	1	2	H	5.6	22.2	0.5	0.0	20.0	40.0	-20.0
110.50E+0	46.8	Peak	1	2	H	6.9	22.3	0.7	0.0	32.1	43.5	-11.4
171.40E+0	39.0	Peak	1	2	H	8.6	22.3	0.9	0.0	26.1	43.5	-17.4
172.78E+0	45.4	Peak	1	2	H	8.6	22.3	0.9	0.0	32.5	43.5	-11.0
223.20E+0	42.9	Peak	1	2	H	11.5	22.5	1.0	0.0	32.9	46.0	-13.1
248.84E+0	47.1	Peak	1	2	H	12.5	22.4	1.0	0.0	38.2	46.0	-7.8
252.50E+0	49.6	Peak	1	2	H	12.8	22.4	1.1	0.0	41.1	46.0	-4.9
252.50E+0	47.1	QP	1	2	H	12.8	22.4	1.1	0.0	38.6	46.0	-7.4
256.20E+0	50.2	Peak	1	2	H	12.6	22.4	1.1	0.0	41.5	46.0	-4.5
256.20E+0	48.4	QP	1	2	H	12.6	22.4	1.1	0.0	39.7	46.0	-6.3
259.90E+0	54.0	Peak	1	2	H	12.5	22.4	1.1	0.0	45.2	46.0	-0.8
259.90E+0	51.6	QP	1	2	H	12.5	22.4	1.1	0.0	42.8	46.0	-3.2
263.60E+0	53.0	Peak	1	2	H	12.6	22.4	1.1	0.0	44.3	46.0	-1.7
263.60E+0	50.3	QP	1	2	H	12.6	22.4	1.1	0.0	41.6	46.0	-4.4
268.50E+0	53.4	Peak	1	2	H	12.7	22.4	1.1	0.0	44.8	46.0	-1.2

268.50E+0	50.2	QP	1	2	H	12.7	22.4	1.1	0.0	41.6	46.0	-4.4
271.00E+0	52.1	Peak	1	2	H	12.7	22.4	1.1	0.0	43.5	46.0	-2.5
271.00E+0	49.6	QP	1	2	H	12.7	22.4	1.1	0.0	41.0	46.0	-5.0
274.60E+0	50.6	Peak	1	2	H	12.6	22.4	1.1	0.0	41.9	46.0	-4.1
274.60E+0	47.8	QP	1	2	H	12.6	22.4	1.1	0.0	39.1	46.0	-6.9

Notes:	a) D.C.F.: Distance Correction Factor
	b) Insert. Loss (dB) = Cable A + Cable B + Cable C.
	c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
	d) Negative signs (-) in Margin column signify levels below the limits.
	e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.

ITS Intertek Testing Services

Company:	GVC CORP. PG2	Model #:	MH 9082	Standard:	FCC § 15B
EUT:	CORDLESS PHONE	S/N #:	NOT LABELED	Limits:	2
Project #:	J99016614	Test Date:	JULY 13, 1999	Test Distance:	3 meters
Test Mode:	STANDBY/CHARGING	Engineer:	SHAWN	Duty Relaxation:	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	17	8	1	1	2	9	0	0	12	0
Model:	EMCO 3303	EMCO 3115	EMCO 3143	HP 8447D	HP 8447D	VZJ	None	None	Gnt. M-1	None

Frequency	Reading	Detector	Ant	Amp	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
kHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
274.70E+0	50.3	Peak	1	2	H	12.6	22.4	1.1	0.0	41.6	46.0	-4.4
274.70E+0	48.3	QP	1	2	H	12.6	22.4	1.1	0.0	39.6	46.0	-6.4
278.30E+0	48.8	Peak	1	2	H	12.6	22.6	1.1	0.0	39.9	46.0	-6.1
282.00E+0	46.5	Peak	1	2	H	12.7	22.6	1.1	0.0	37.7	46.0	-8.3
285.80E+0	45.5	Peak	1	2	H	12.9	22.6	1.1	0.0	36.9	46.0	-9.1
289.60E+0	43.6	Peak	1	2	H	13.1	22.6	1.1	0.0	35.2	46.0	-10.8
293.00E+0	42.6	Peak	1	2	H	13.5	22.6	1.1	0.0	34.6	46.0	-11.4
297.50E+0	38.6	Peak	1	2	H	13.5	22.6	1.1	0.0	30.6	46.0	-15.4
304.20E+0	37.0	Peak	1	2	H	13.9	22.5	1.2	0.0	29.6	46.0	-16.4
307.90E+0	36.4	Peak	1	2	H	14.0	22.5	1.2	0.0	29.1	46.0	-16.9
312.00E+0	36.0	Peak	1	2	H	14.2	22.5	1.2	0.0	28.9	46.0	-17.1
318.80E+0	35.3	Peak	1	2	H	14.4	22.5	1.2	0.0	28.4	46.0	-17.6
324.40E+0	33.4	Peak	1	2	H	14.1	22.5	1.2	0.0	26.2	46.0	-19.8