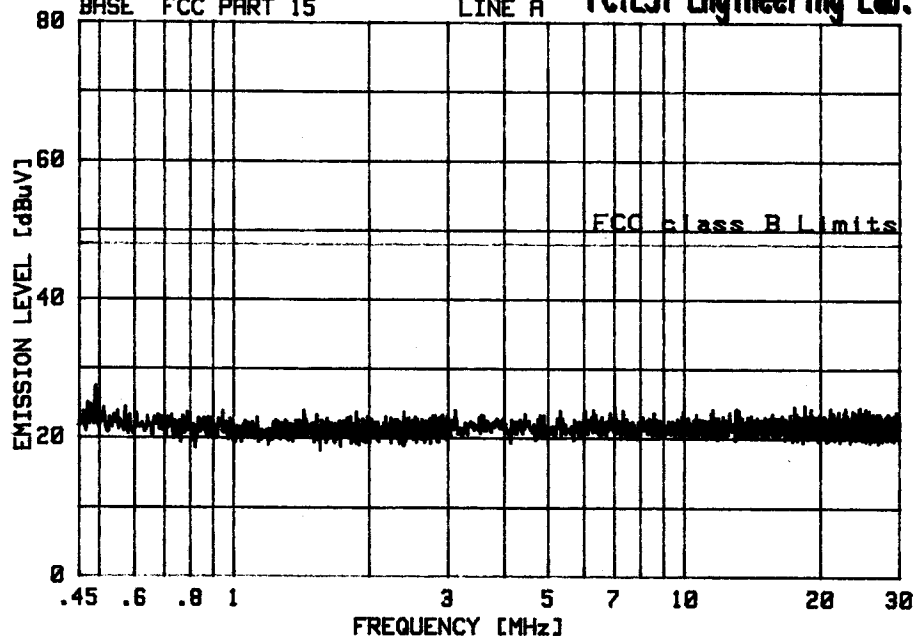


MODEL :KX-TC1850B CORDLESS PHONE
BASE FCC PART 15 LINE A

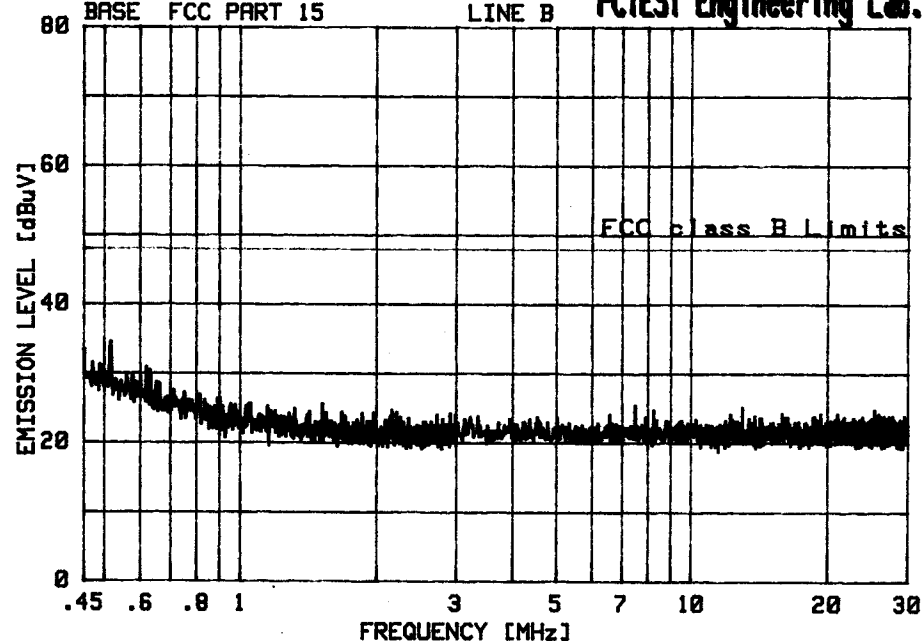
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	.461	22.94	-	-	22.94	48.00	-25.06
2	.471	22.56	-	-	22.56	48.00	-25.44
3	.451	22.80	-	-	22.80	48.00	-25.20
4	18.436	21.68	-	-	21.68	48.00	-26.32
5	6.915	21.63	-	-	21.63	48.00	-26.37
6	17.448	21.62	-	-	21.62	48.00	-26.38
7	.573	22.19	-	-	22.19	48.00	-25.81
8	24.582	21.66	-	-	21.66	48.00	-26.34
9	.482	22.74	-	-	22.74	48.00	-25.26
10	20.956	21.55	-	-	21.55	48.00	-26.45

MODEL :KX-TC1850B CORDLESS PHONE
BASE FCC PART 15 LINE B

PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	.487	28.43	-	-	28.43	48.00	-19.57
2	.450	27.81	-	-	27.81	48.00	-20.19
3	.459	29.37	-	-	29.37	48.00	-18.63
4	.589	26.22	-	-	26.22	48.00	-21.78
5	.485	28.56	-	-	28.56	48.00	-19.44
6	.560	26.07	-	-	26.07	48.00	-21.93
7	.571	26.94	-	-	26.94	48.00	-21.06
8	.622	26.00	-	-	26.00	48.00	-22.00
9	.686	24.67	-	-	24.67	48.00	-23.33
10	.732	24.86	-	-	24.86	48.00	-23.14

hp 12:58:51 Aug 5, 1999

KX-TC1850B POWER OUT C1

Mkr1 905.22 MHz

Ref -26 dBm

Atten 5 dB Ext PG 25 dB

-26.99 dBm

Peak

Log

7

dB/

Offst

5

dB

V1 S2

S3 FC

AA

Center 905.2 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Trace

Trace

1 2 3

Clear Write

Max Hold

Min Hold

View

Blank

More

1 of 2



13:08:47 Aug 5, 1999

KX-TC1850B POWER OUT C10

Mkr1 914.80 MHz

Ref -26 dBm

Atten 5 dB Ext PG 25 dB

-27.15 dBm

Peak

Log

7

dB/

Offst

5

dB

V1 S2

S3 FC

AA

Center 914.9 MHz

*Res BW 3 MHz

*VBW 3 MHz

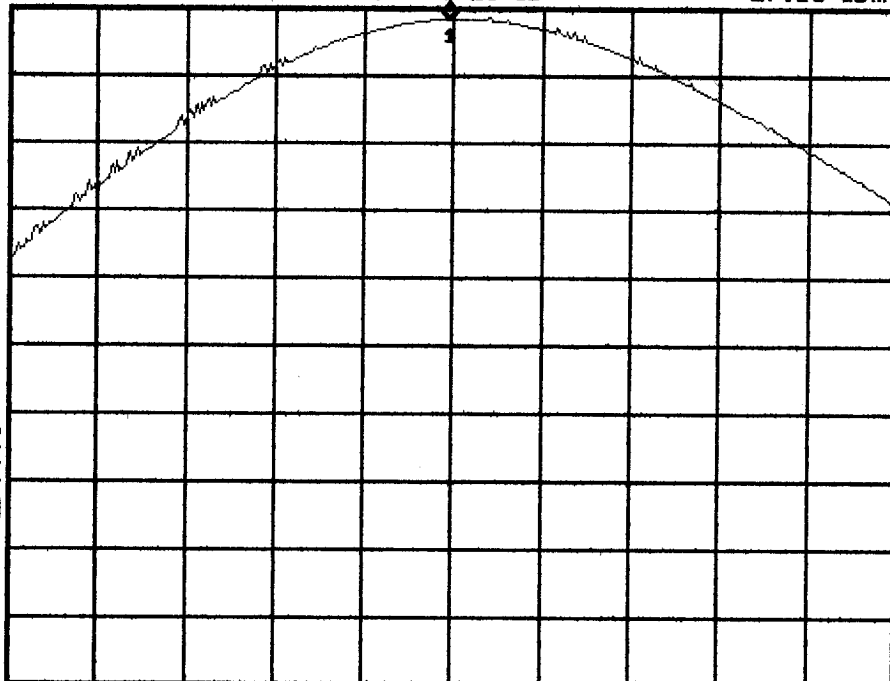
Span 10 MHz

Sweep 5 ms

Title

Change Title

Clear Title





11:30:59 Aug 5, 1999

KX-TC1850B POWER OUT C-20

Mkr1 925.53 MHz

Ref -26 dBm

Atten 5 dB Ext PG 25 dB

-28.29 dBm

Peak

Log

7

dB/

Offst

5

dB

V1 S2

S3 FC

AA

Center 925.5 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Amplitude

Ref Level

-26.00 dBm

Attenuation

5.00 dB

Auto

Man

Scale/Div

7.00 dB

Scale Type

Log

Lin

Presel Center

Presel Adjust

0.00000000 Hz

More

1 of 2



13:06:41 Aug 2, 1999

KX-TC1850B C1 6 dB BW

▲ Mkr1 1.08 MHz

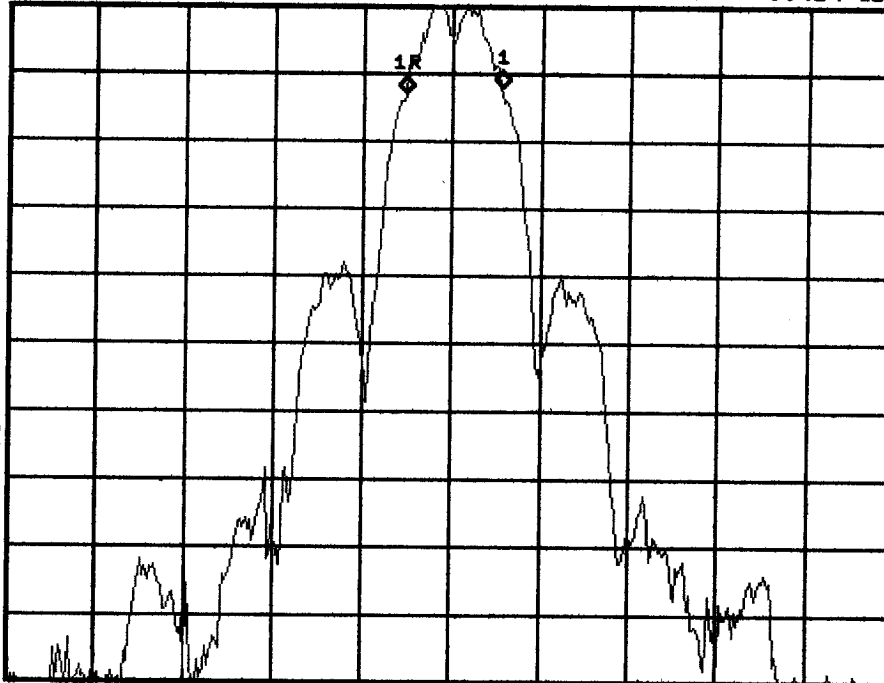
Ref -29.5 dBm

Atten 5 dB

0.414 dB

Peak
Log
5
dB/
Offst
5
dB

V1 S2
S3 FC
AA



Center 905.2 MHz

•Res BW 100 kHz

•VBW 100 kHz

Span 10 MHz

Sweep 5 ms

Alpha Editor

ABCDEF G▶

HIJKLMN▶

OPQRSTU▶

VWXYZ▶

⊖ Δ Σ ▯

Space

More

1 of 3

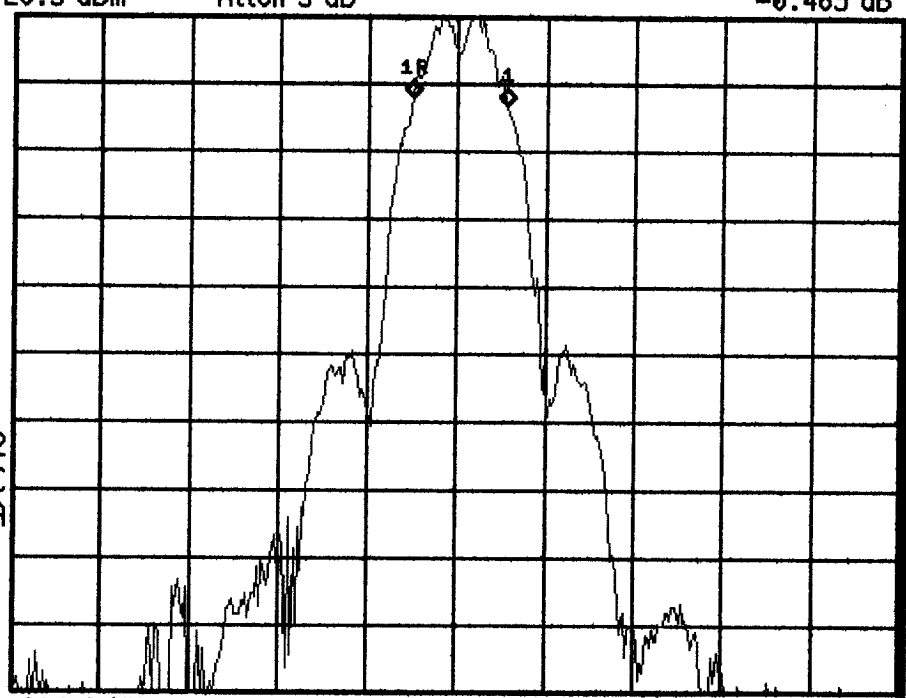
hp 13:13:35 Aug 2, 1999

KX-TC1850B C10 6 dB BW ▲ Mkr1 1.05 MHz

Ref -29.5 dBm Atten 5 dB -0.485 dB

Peak
Log
5
dB/
Offst
5
dB

V1 S2
S3 FC
AA



Center 914.9 MHz Span 10 MHz
*Res BW 100 kHz *VBW 100 kHz Sweep 5 ms

Amplitude

Ref Level
-29.50 dBm

Attenuation
5.00 dB
Auto Man

Scale/Div
5.00 dB

Scale Type
Log Lin

Presel Center

Presel Adjust
0.00000000 Hz

More
1 of 2

hp 13:18:48 Aug 2, 1999

KX-TC1850B C20 6 dB BW

▲ Mkr1 1.05 MHz

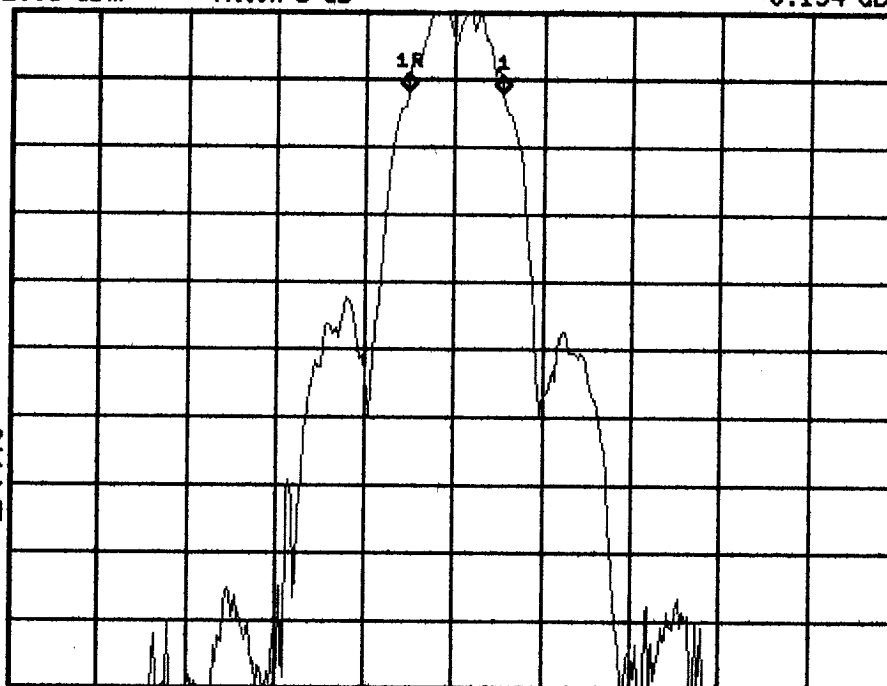
Ref -29.5 dBm

Atten 5 dB

-0.134 dB

Peak
Log
5
dB/
Offst
5
dB

V1 S2
S3 FC
AA



Center 925.5 MHz

*Res BW 100 kHz

*VBW 100 kHz

Span 10 MHz

Sweep 5 ms

Span

Span
10.000000 MHz

Span Zoom

Full Span

Zero Span

Last Span

Zone



12:32:52 Aug 5, 1999

KX-TC1850B BAND EDGE C1

Mkr1 902.00 MHz

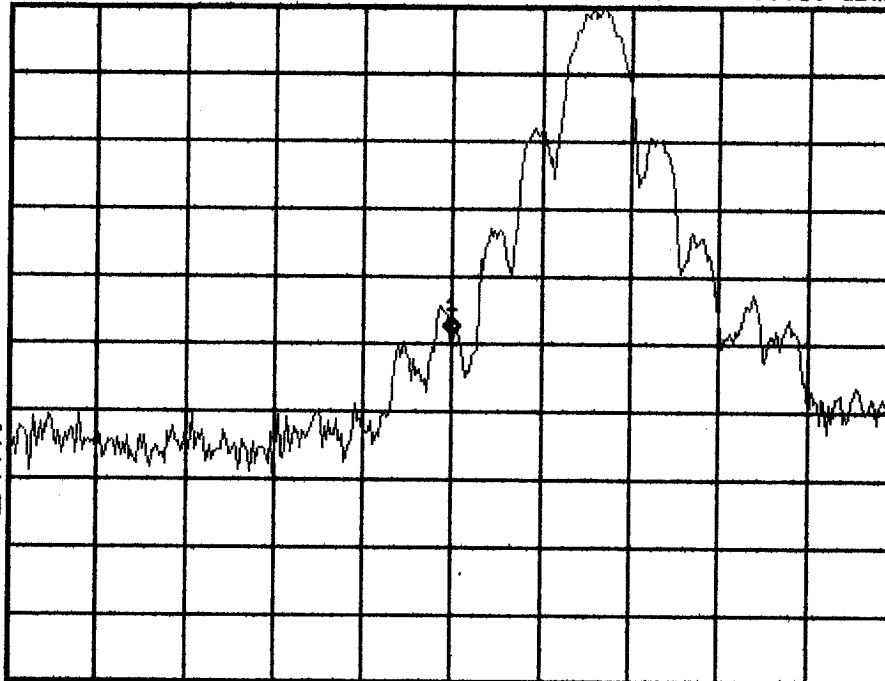
Ref -32 dBm

Atten 5 dB Ext PG 25 dB

-80.58 dBm

Peak
Log
10
dB/
Offst
5
dB

V1 S2
S3 FC
AA



Center 902 MHz

*Res BW 100 kHz

*VBW 300 kHz

Span 20 MHz

Sweep 5 ms

Title

Change Title

Clear Title

hp 12:30:22 Aug 5, 1999

KX-TC1850B BAND EDGE C20

Mkr1 928.00 MHz

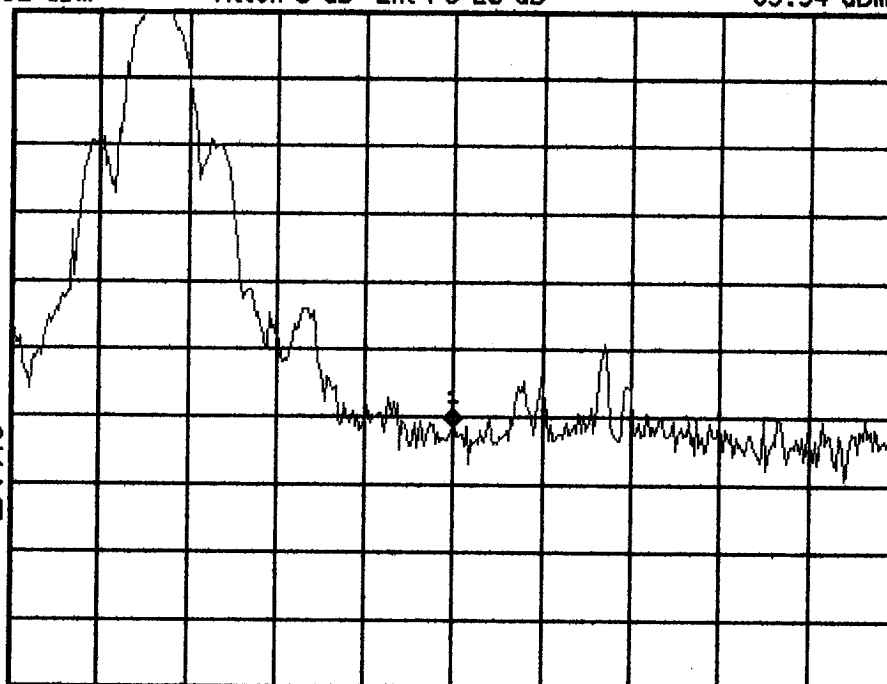
Ref -32 dBm

Atten 5 dB Ext PG 25 dB

-93.34 dBm

Peak
Log
10
dB/
Offst
5
dB

V1 S2
S3 FC
AA



Center 928 MHz

*Res BW 100 kHz

*VBW 300 kHz

Span 20 MHz

Sweep 5 ms

Marker

Select Marker

1 2 3 4

Normal

Delta

Band Pair

Start

Stop

Span Pair

Span

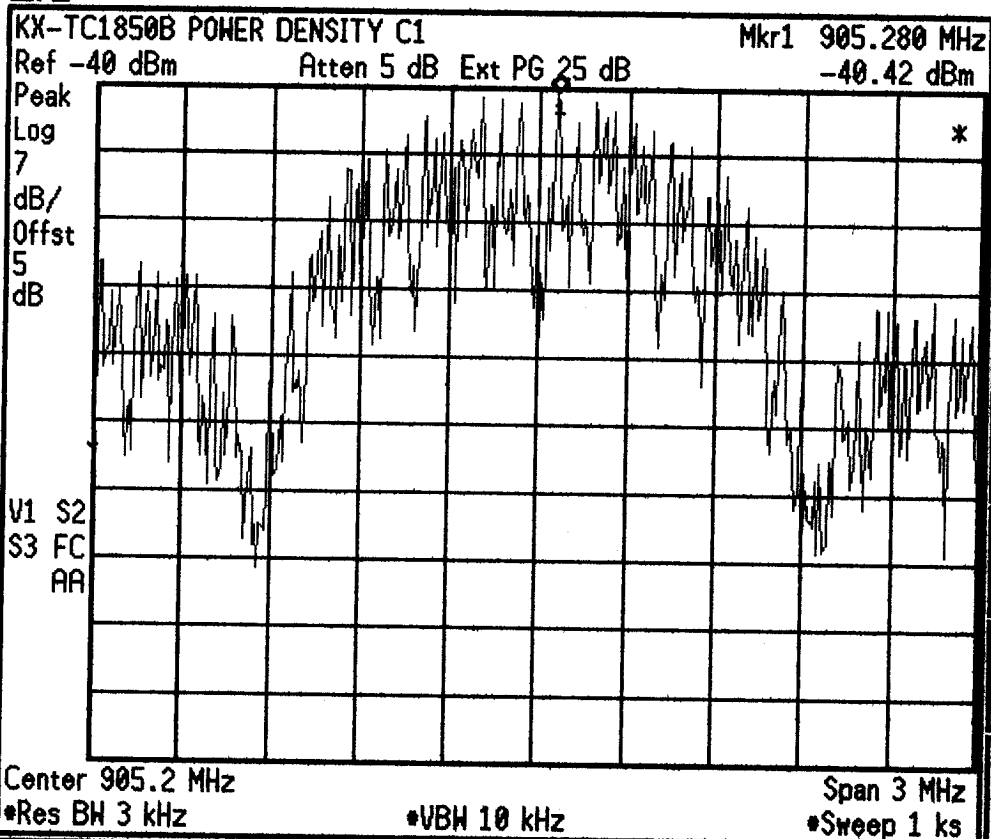
Center

Off

More

1 of 2

hp 11:49:17 Aug 5, 1999



Amplitude

Ref Level
-40.00 dBm

Attenuation
5.00 dB
Auto Man

Scale/Div
7.00 dB

Scale Type
Log Lin

Presel Center

Presel Adjust
0.00000000 Hz

More
1 of 2



11:44:45 Aug 5, 1999

KX-TC1850B POWER DENSITY C10

Mkr1 914.978 MHz

Ref -40 dBm

Atten 5 dB Ext PG 25 dB

-41.26 dBm

Peak

Log

7

dB/

Offst

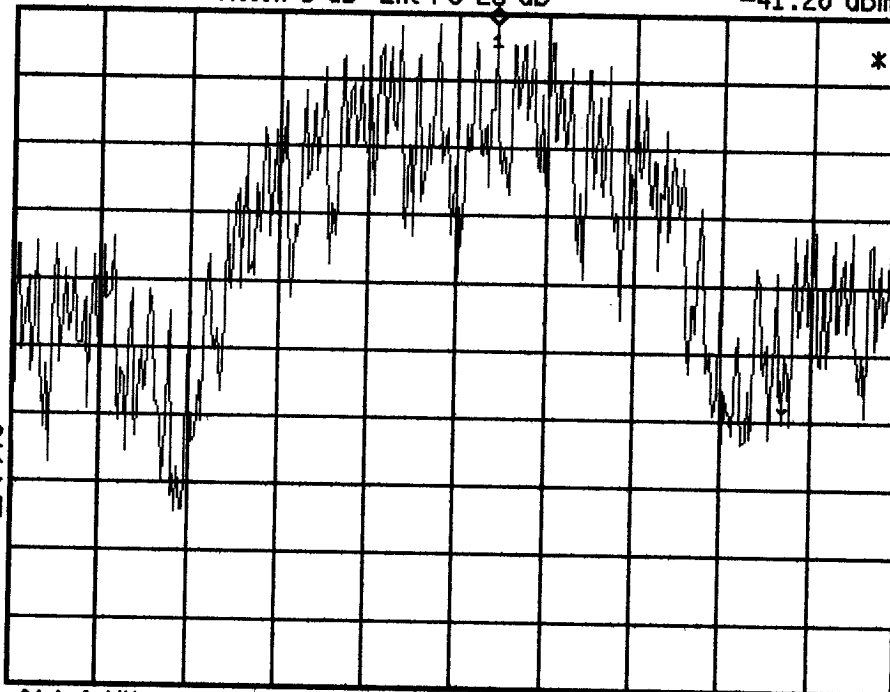
5

dB

V1 S2

S3 FC

AR



Center 914.9 MHz

*Res BW 3 kHz

*VBW 10 kHz

Span 3 MHz

*Sweep 1 ks

Span

Span

3.00000000 MHz

Span Zoom

Full Span

Zero Span

Last Span

Zone

hp 11:39:16 Aug 5, 1999

KX-TC1850B POWER DENSITY C20

Mkr1 925.610 MHz

Ref -40 dBm

Atten 5 dB Ext PG 25 dB

-42.13 dBm

Peak

Log

7

dB/

Offst

5

dB

V1 S2

S3 FC

AA

Center 925.5 MHz

*Res BW 3 kHz

*VBW 10 kHz

Span 3 MHz

*Sweep 1 ks

Sweep

Sweep Time

1.000 ks

Auto

Man

Sweep

Cont

Single

Swp Coupling

SR

SA