

PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:CJ6DCE37529A

TOSHIBA TRI-MODE PHONE

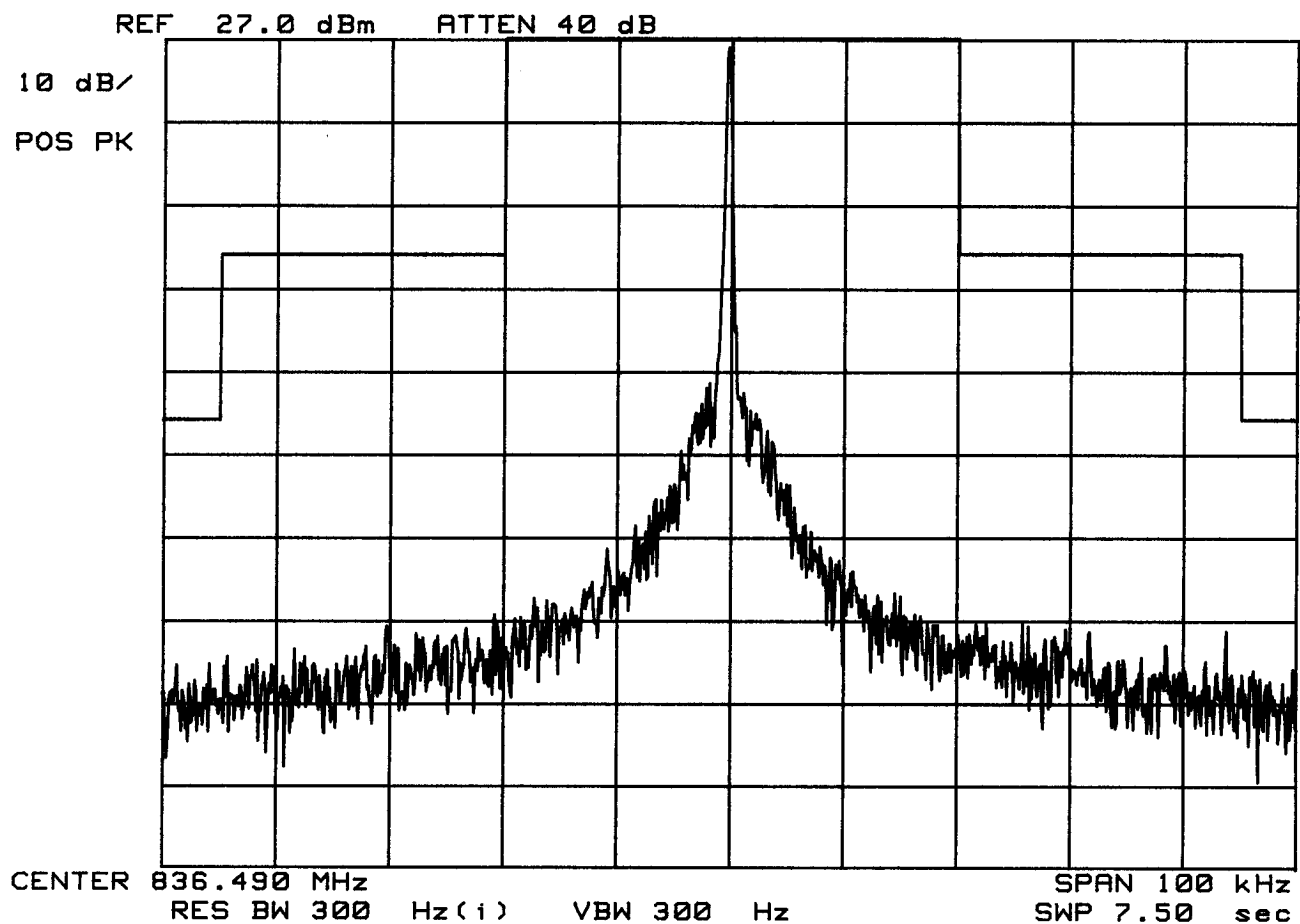
FM MODE

CH-383

Operating Frequency: 836.490 MHz

Output Power : 27.0 dBm

Test Mode:Unmodulated Signal



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:CJ6DCE37529A

TOSHIBA TRI-MODE PHONE

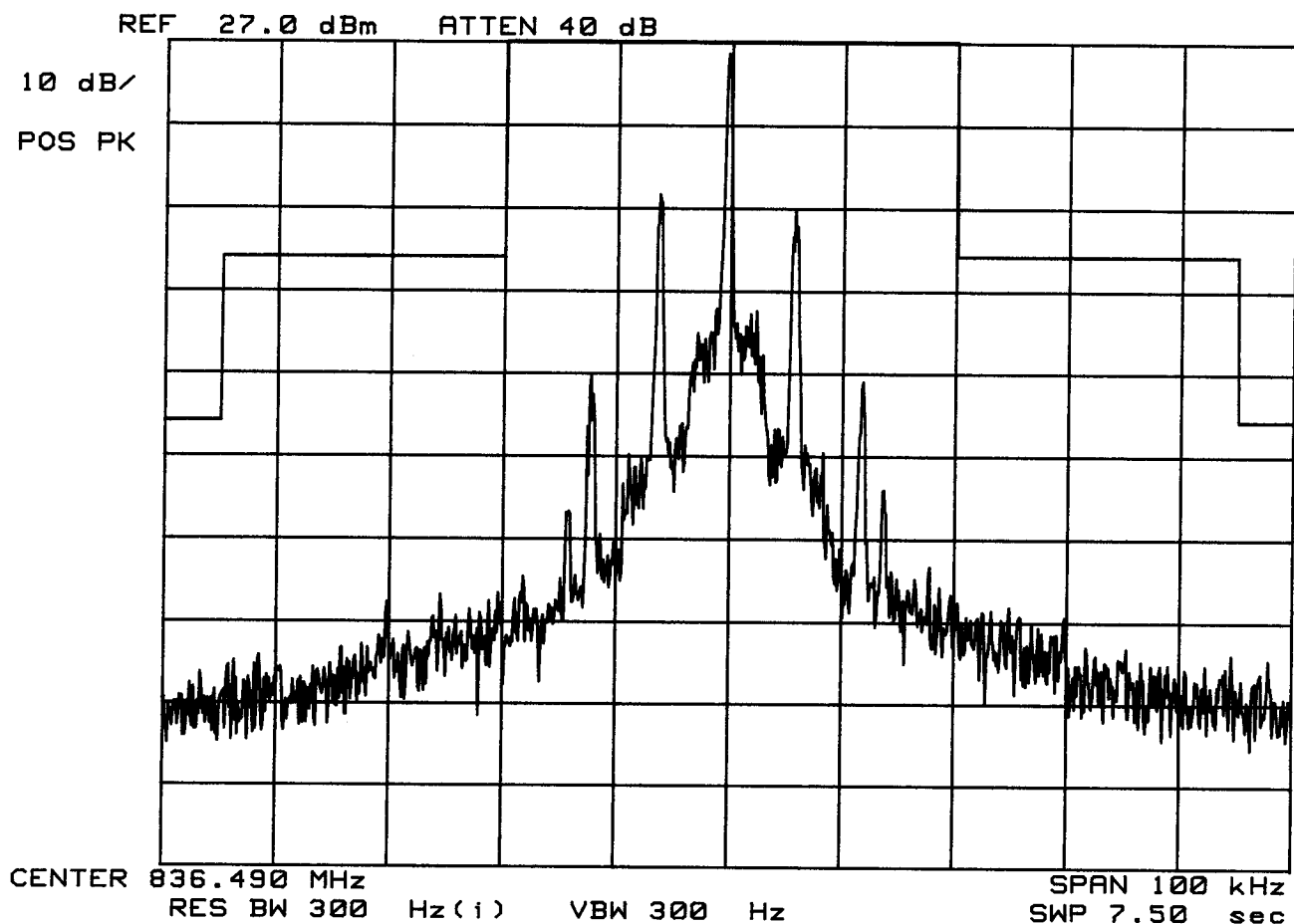
FM MODE

CH-383

Operating Frequency: 836.490 MHz

Output Power : 27.0 dBm

Test Mode:SAT



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:CJ6DCE37529A

TOSHIBA TRI-MODE PHONE

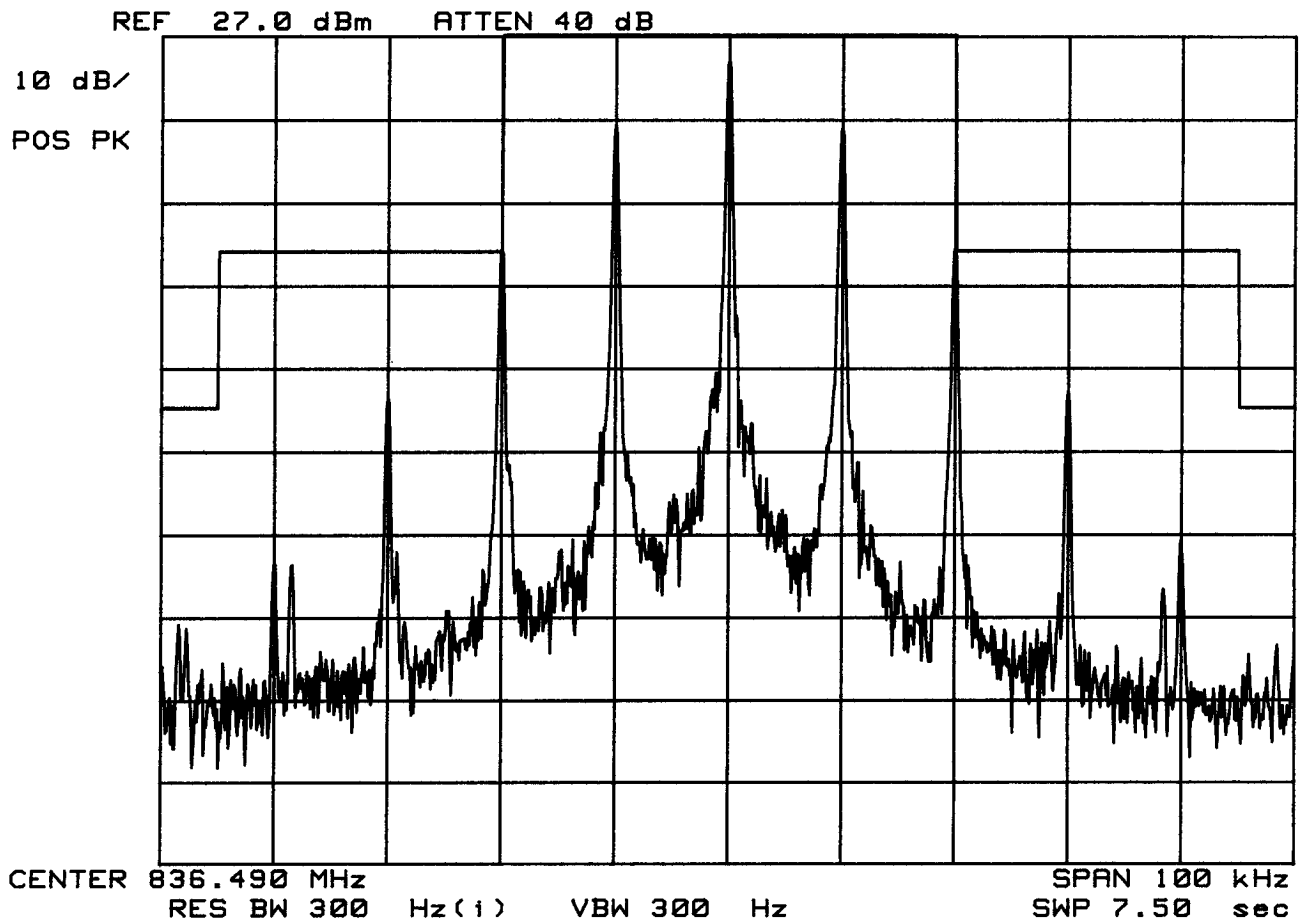
FM MODE

CH-383

Operating Frequency: 836.490 MHz

Output Power : 27.0 dBm

Test Mode:ST



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:CJ6DCE37529A

TOSHIBA TRI-MODE PHONE

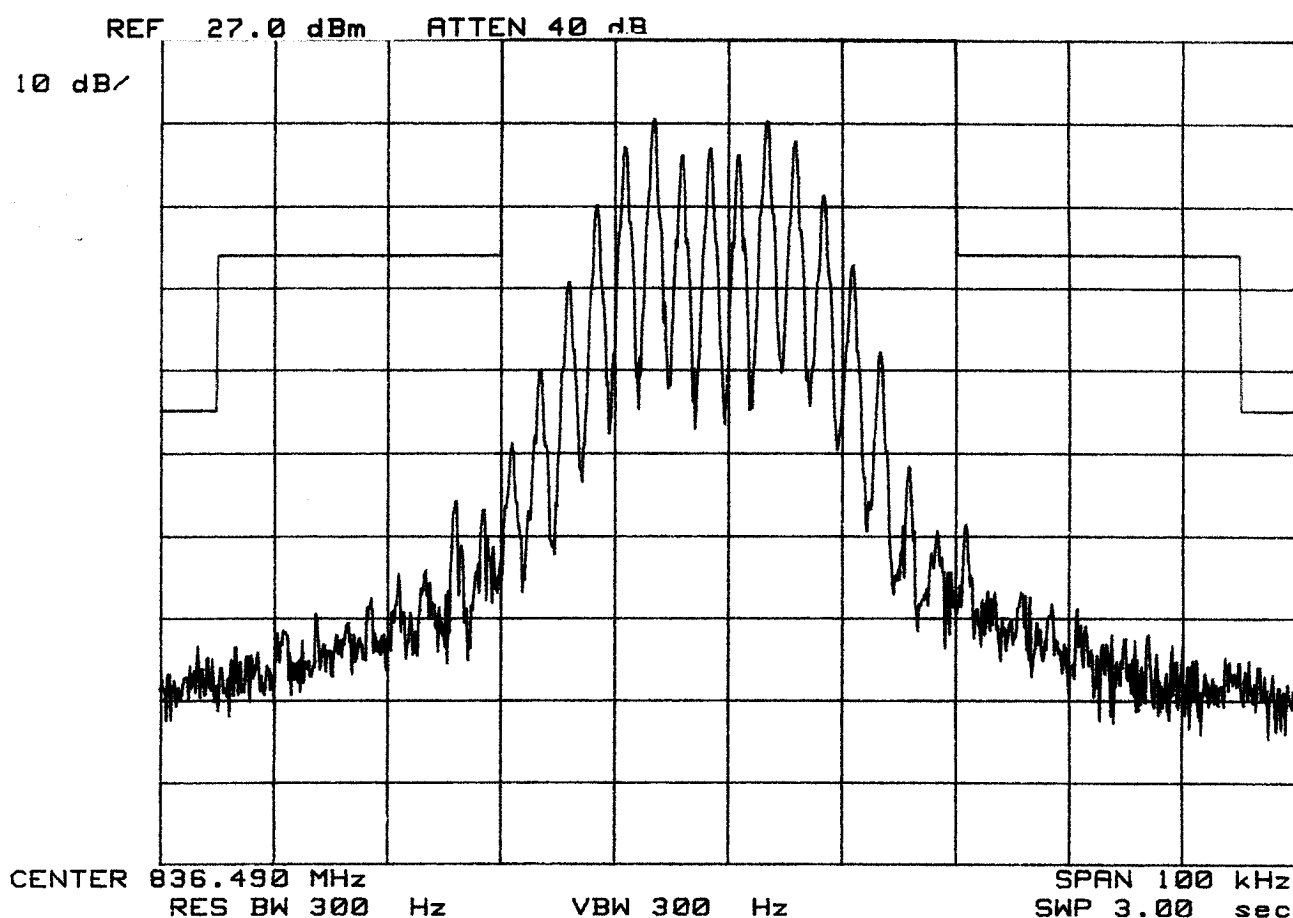
FM MODE

CH-383

Operating Frequency: 836.490 MHz

Output Power : 27.0 dBm

Test Mode:Voice



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:CJ6DCE37529A

TOSHIBA TRI-MODE PHONE

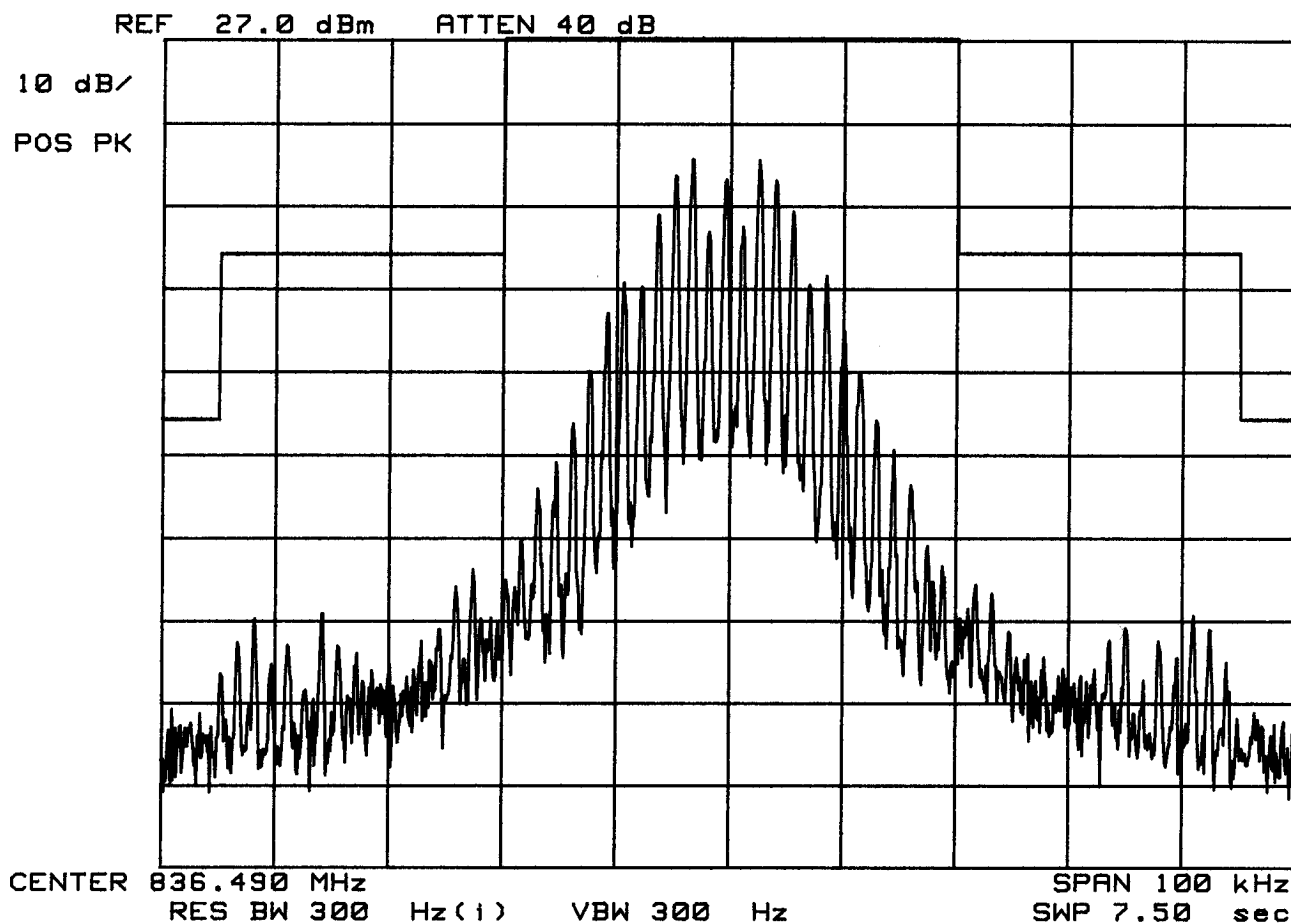
FM MODE

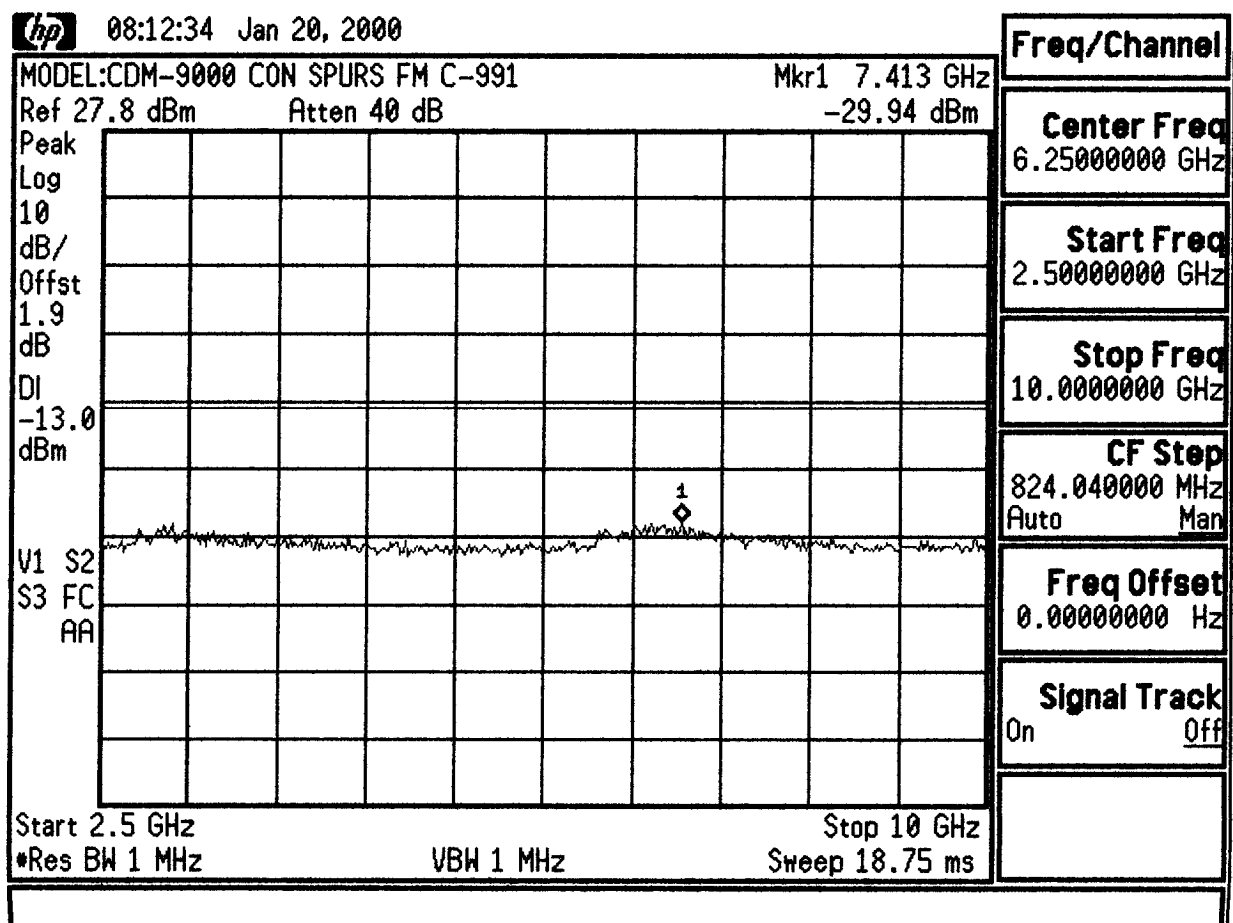
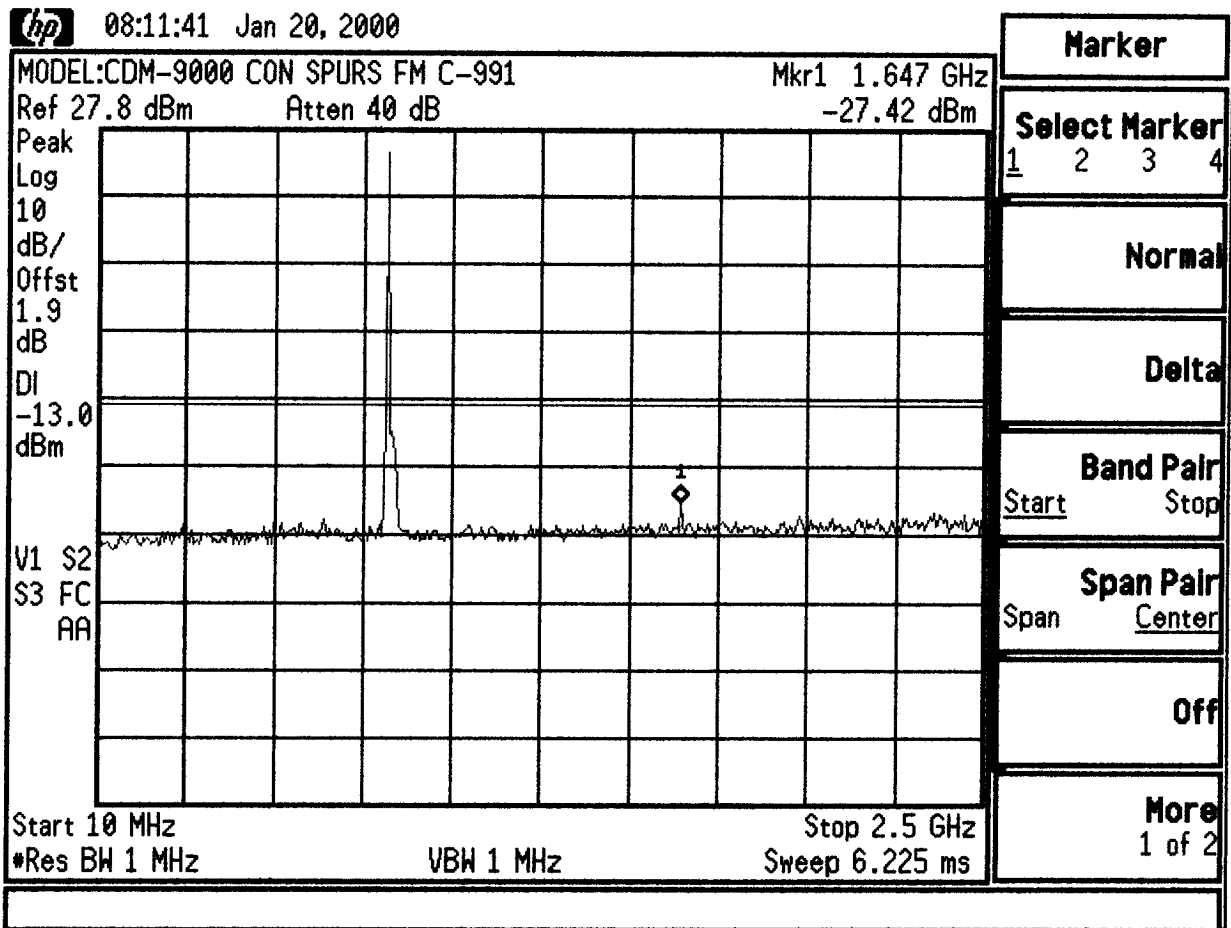
CH-383

Operating Frequency: 836.490 MHz

Output Power : 27.0 dBm

Test Mode:SAT + DTMF





hp 08:04:59 Jan 20, 2000

MODEL:CDM-9000 CON SPURS FM C-383

Mkr1 172 MHz

Ref 27.8 dBm

Atten 40 dB

-32.53 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Trace

Trace

1 2 3

Clear Write

Max Hold

Min Hold

View

Blank

More

1 of 2

hp 08:07:09 Jan 20, 2000

MODEL:CDM-9000 CON SPURS FM C-383

Mkr1 7.244 GHz

Ref 27.8 dBm

Atten 40 dB

-30.03 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

VBW 1 MHz

Stop 10 GHz

Sweep 18.75 ms

Freq/Channel

Center Freq

6.25000000 GHz

Start Freq

2.50000000 GHz

Stop Freq

10.00000000 GHz

CF Step

824.040000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 08:00:56 Jan 20, 2000

MODEL:CDM-9000 CON SPURS FM C-799

Mkr1 1.199 GHz

Ref 27.8 dBm

Atten 40 dB

-31.26 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Freq/Channel

Center Freq

1.25500000 GHz

Start Freq

10.0000000 MHz

Stop Freq

2.50000000 GHz

CF Step

824.040000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 08:02:06 Jan 20, 2000

MODEL:CDM-9000 CON SPURS FM C-799

Mkr1 2.988 GHz

Ref 27.8 dBm

Atten 40 dB

-29.83 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

VBW 1 MHz

Stop 10 GHz

Sweep 18.75 ms

Freq/Channel

Center Freq

6.25000000 GHz

Start Freq

2.50000000 GHz

Stop Freq

10.0000000 GHz

CF Step

824.040000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 09:48:12 Jan 20, 2000

MODEL:CDM-9000 CDMA CON SPURS C-1013

Mkr1 1.653 GHz

Ref 24 dBm

Atten 35 dB

-31.72 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Freq/Channel

Center Freq

1.25500000 GHz

Start Freq

10.0000000 MHz

Stop Freq

2.50000000 GHz

CF Step

835.890000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 09:49:10 Jan 20, 2000

MODEL:CDM-9000 CDMA CON SPURS C-1013

Mkr1 7.244 GHz

Ref 24 dBm

Atten 35 dB

-33.75 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 10 GHz

Sweep 18.75 ms

Freq/Channel

Center Freq

6.25000000 GHz

Start Freq

2.50000000 GHz

Stop Freq

10.0000000 GHz

CF Step

835.890000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 09:44:41 Jan 20, 2000

MODEL:CDM-9000 CDMA CON SPURS C-0363

Mkr1 2.382 GHz

Ref 24 dBm

Atten 35 dB

-34.5 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Freq/Channel

Center Freq

1.25500000 GHz

Start Freq

10.0000000 MHz

Stop Freq

2.50000000 GHz

CF Step

835.890000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 09:45:53 Jan 20, 2000

MODEL:CDM-9000 CDMA CON SPURS C-0363

Mkr1 7.488 GHz

Ref 24 dBm

Atten 35 dB

-33.84 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 10 GHz

Sweep 18.75 ms

Freq/Channel

Center Freq

6.25000000 GHz

Start Freq

2.50000000 GHz

Stop Freq

10.0000000 GHz

CF Step

835.890000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 09:51:23 Jan 20, 2000

MODEL:CDM-9000 CDMA CON SPURS C-0777

Mkr1 1.585 GHz

Ref 24 dBm

Atten 35 dB

-37.06 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Freq/Channel

Center Freq

1.25500000 GHz

Start Freq

10.0000000 MHz

Stop Freq

2.50000000 GHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 09:52:27 Jan 20, 2000

MODEL:CDM-9000 CDMA CON SPURS C-0777

Mkr1 7.300 GHz

Ref 24 dBm

Atten 35 dB

-33.59 dBm

Peak

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 10 GHz

Sweep 18.75 ms

Freq/Channel

Center Freq

6.25000000 GHz

Start Freq

2.50000000 GHz

Stop Freq

10.0000000 GHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

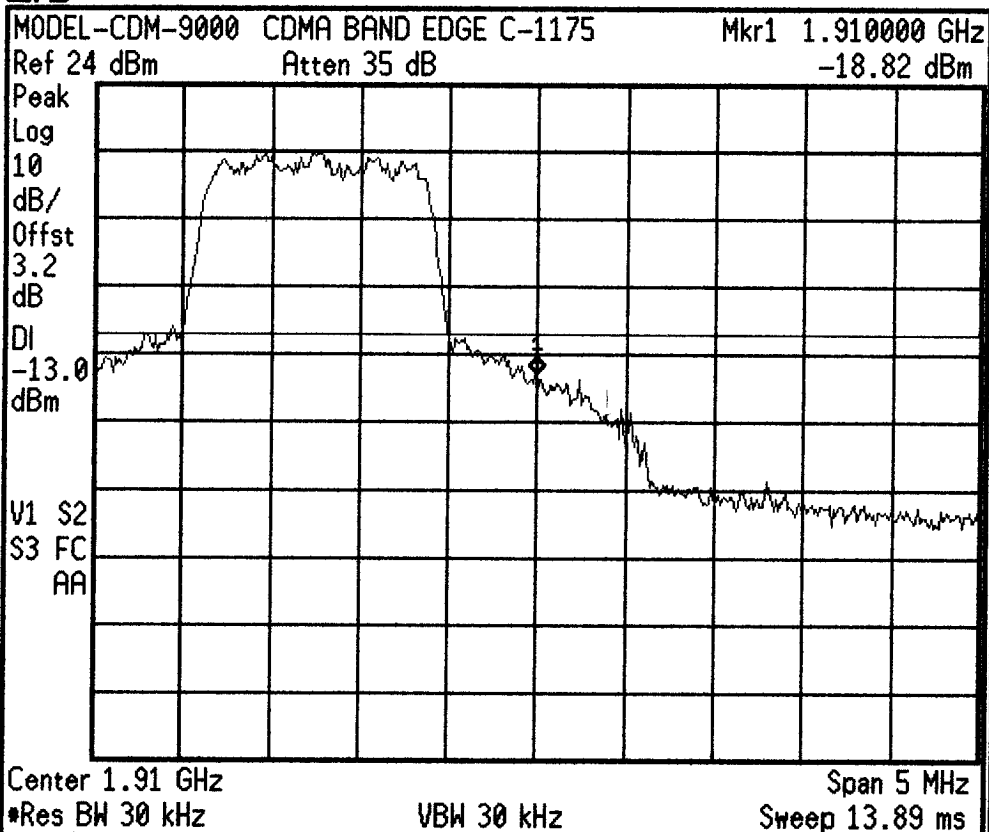
0.00000000 Hz

Signal Track

On

Off

hp 12:31:30 Jan 29, 2000



Freq/Channel

Center Freq
1.91000000 GHz

Start Freq
1.90750000 GHz

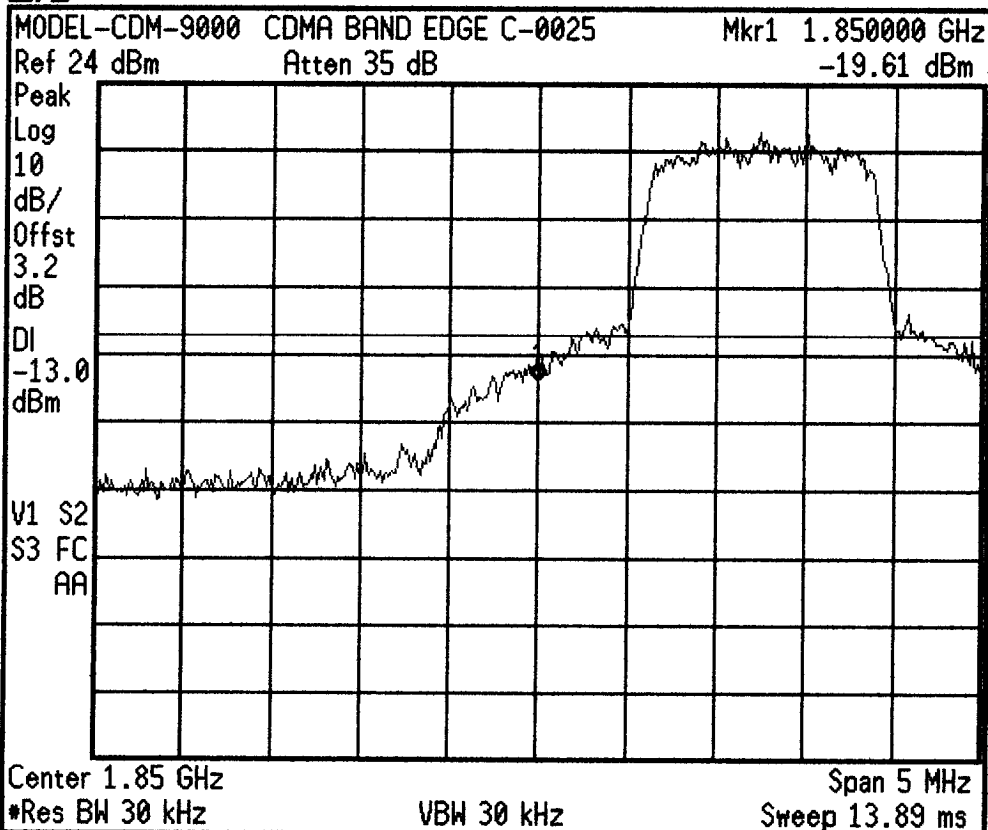
Stop Freq
1.91250000 GHz

CF Step
500.000000 kHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

hp 12:33:28 Jan 29, 2000



Freq/Channel

Center Freq
1.85000000 GHz

Start Freq
1.84750000 GHz

Stop Freq
1.85250000 GHz

CF Step
500.000000 kHz
Auto Man

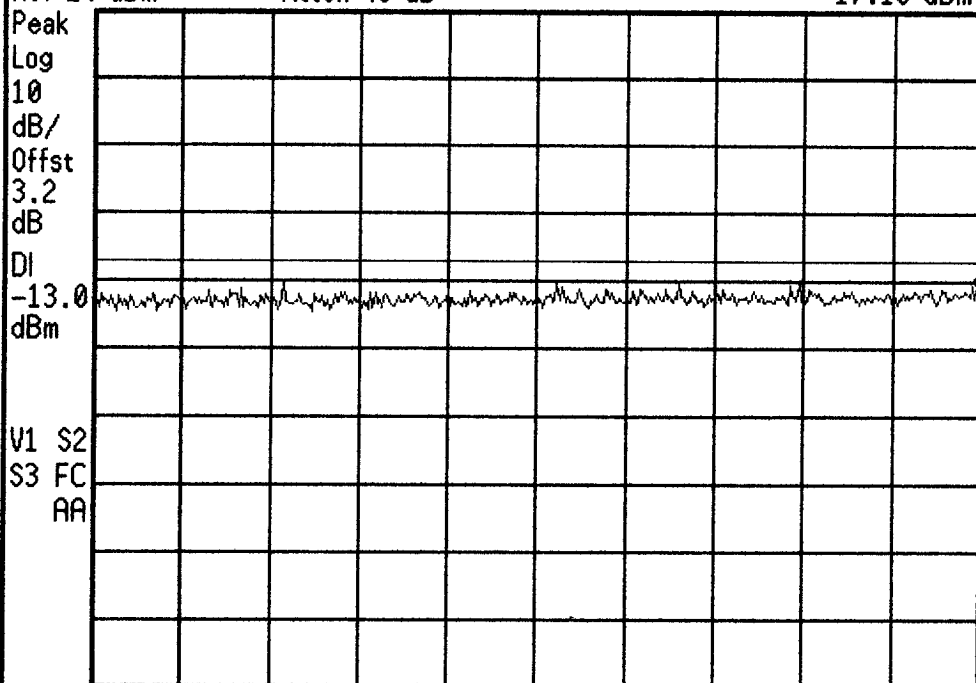
Freq Offset
0.00000000 Hz

Signal Track
On Off

hp 12:43:41 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.847500 GHz

Ref 24 dBm *Atten 40 dB -17.19 dBm



Center 1.847 GHz

*Res BW 1 MHz

VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Trace

Trace

1 2 3

Clear Write

Max Hold

Min Hold

View

Blank

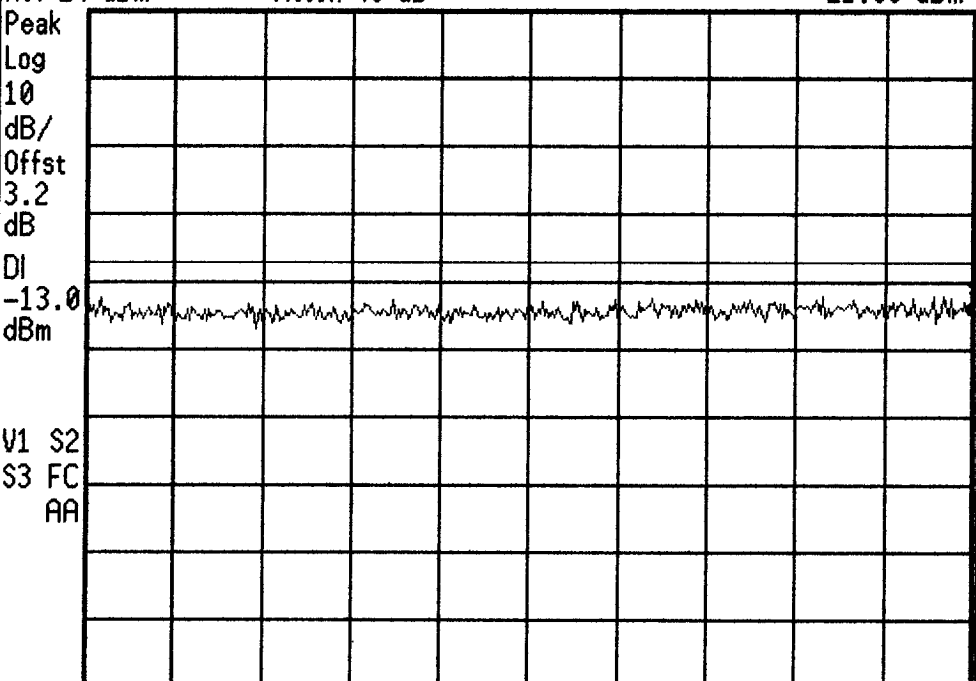
More

1 of 2

hp 12:44:27 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.846500 GHz

Ref 24 dBm *Atten 40 dB -21.08 dBm



Center 1.846 GHz

*Res BW 1 MHz

VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.84600000 GHz

Start Freq

1.84550000 GHz

Stop Freq

1.84650000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 12:45:15 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.845500 GHz
Ref 24 dBm *Atten 40 dB -18.12 dBm

Peak
Log
10
dB/
Offst
3.2
dB
DI
-13.0
dBm

V1 S2
S3 FC
AA

Center 1.845 GHz

*Res BW 1 MHz

VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Trace

Trace

1 2 3

Clear Write

Max Hold

Min Hold

View

Blank

More

1 of 2

hp 12:46:00 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.844500 GHz
Ref 24 dBm *Atten 40 dB -21.07 dBm

Peak
Log
10
dB/
Offst
3.2
dB
DI
-13.0
dBm

V1 S2
S3 FC
AA

Center 1.844 GHz

*Res BW 1 MHz

VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.84400000 GHz

Start Freq

1.84350000 GHz

Stop Freq

1.84450000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

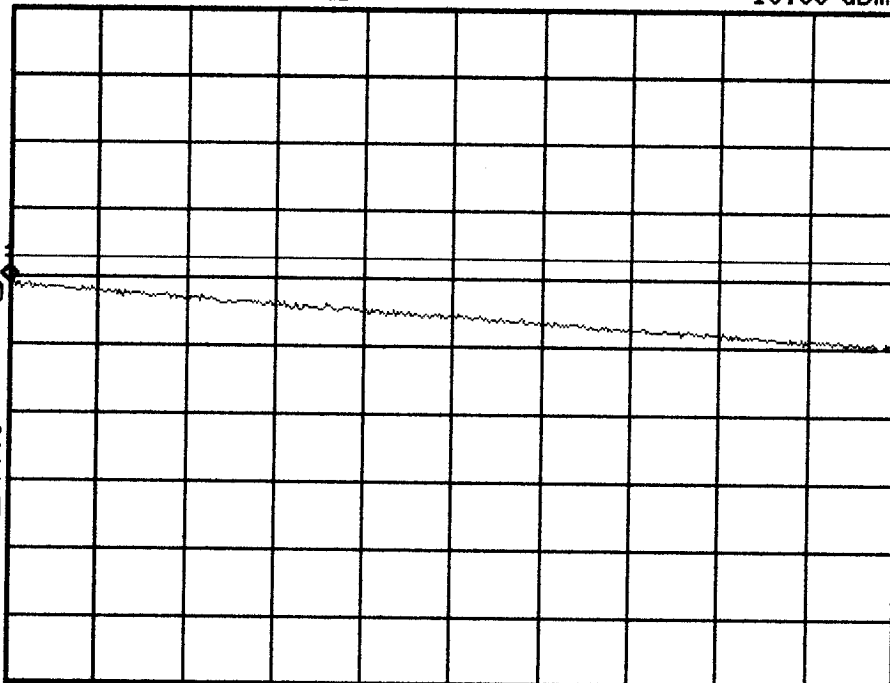
Signal Track

On Off

hp 12:51:05 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.912500 GHz
Ref 24 dBm *Atten 40 dB -16.96 dBm

Samp
Log
10
dB/
Offst
3.2
dB
DI
-13.0
dBm
PAvg
100
W1 S2
S3 FC
AA



Start 1.913 GHz

*Res BW 1 MHz

VBW 1 MHz

Stop 1.913 GHz

Sweep 5 ms

Marker

Select Marker

1 2 3 4

Normal

Delta

Band Pair

Start Stop

Span Pair

Span Center

Off

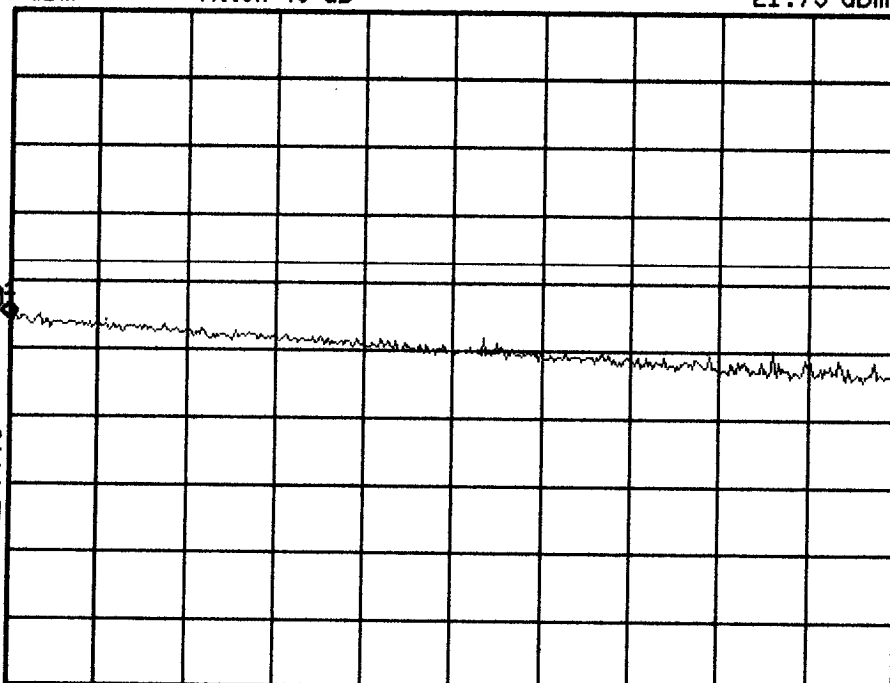
More

1 of 2

hp 12:52:07 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.913500 GHz
Ref 24 dBm *Atten 40 dB -21.79 dBm

Peak
Log
10
dB/
Offst
3.2
dB
DI
-13.0
dBm
V1 S2
S3 FC
AA



Center 1.914 GHz

*Res BW 1 MHz

VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.91400000 GHz

Start Freq

1.91350000 GHz

Stop Freq

1.91450000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 12:52:51 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.914500 GHz

Ref 24 dBm *Atten 40 dB -29.23 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

Center 1.915 GHz

*Res BW 1 MHz

VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.91500000 GHz

Start Freq

1.91450000 GHz

Stop Freq

1.91550000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 12:53:55 Jan 29, 2000

MODEL-CDM-9000 CDMA BAND EDGE C-0025 Mkr1 1.915500 GHz

Ref 24 dBm *Atten 40 dB -31.52 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

Center 1.916 GHz

*Res BW 1 MHz

VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.91600000 GHz

Start Freq

1.91550000 GHz

Stop Freq

1.91650000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

~~h~~ MODEL CDM-9000 FM MODE

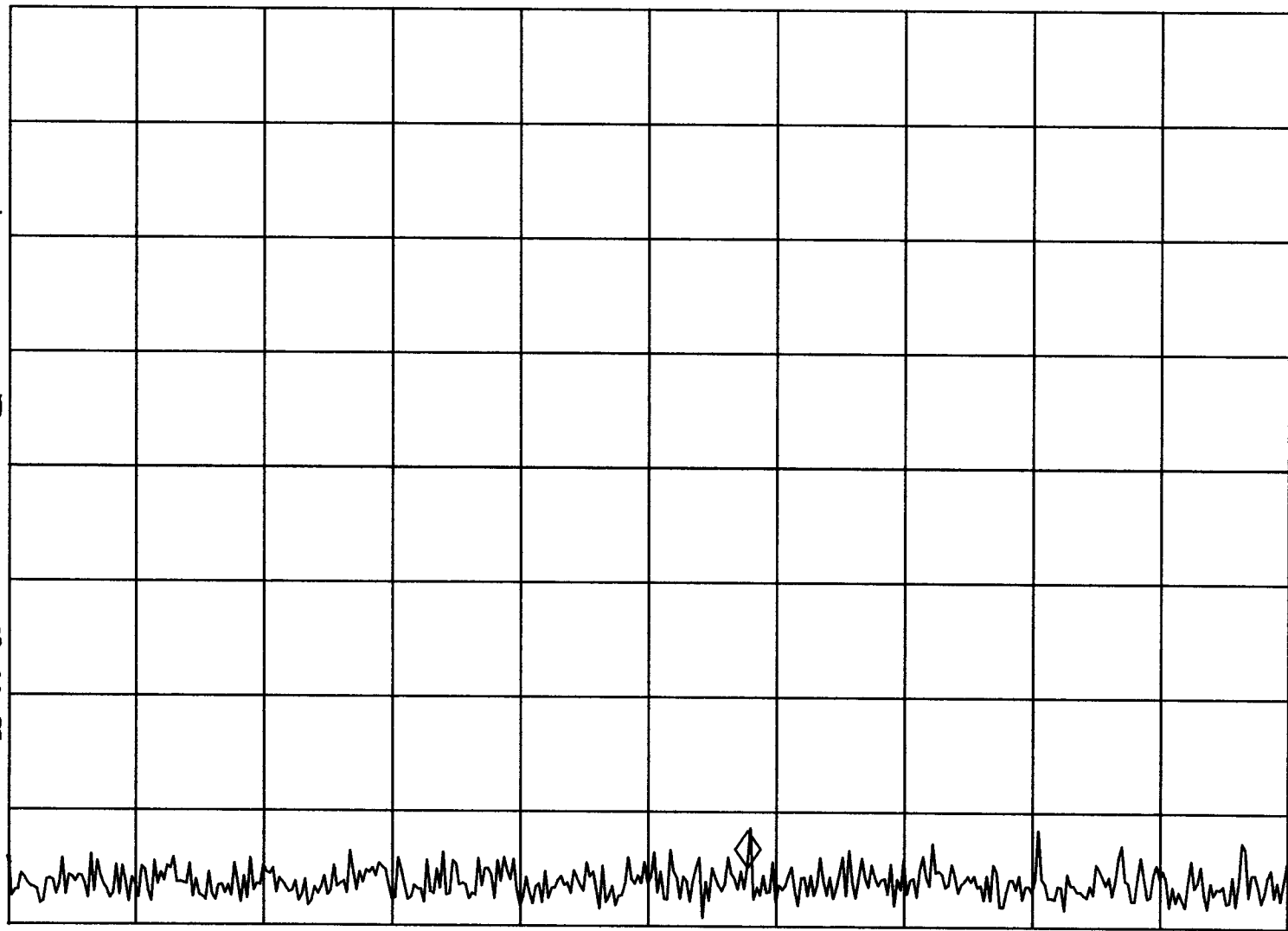
MKR 883.44 MHz

REF -60.0 dBm ATTEN 10 dB PG 25.0 dB

-97.42 dBm

PEAK
LOG
5
dB/
OFFST
6.0
dB
DL
-80.0
dBm

VA SB
SC FC
CORR



START 869.00 MHz

STOP 894.00 MHz

#RES BW 100 kHz

#VBW 300 kHz

#SWP 100 msec



06:12:40 Feb 1, 2000

FCC ID:CJ6DCE37529A CDMA C-1013

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

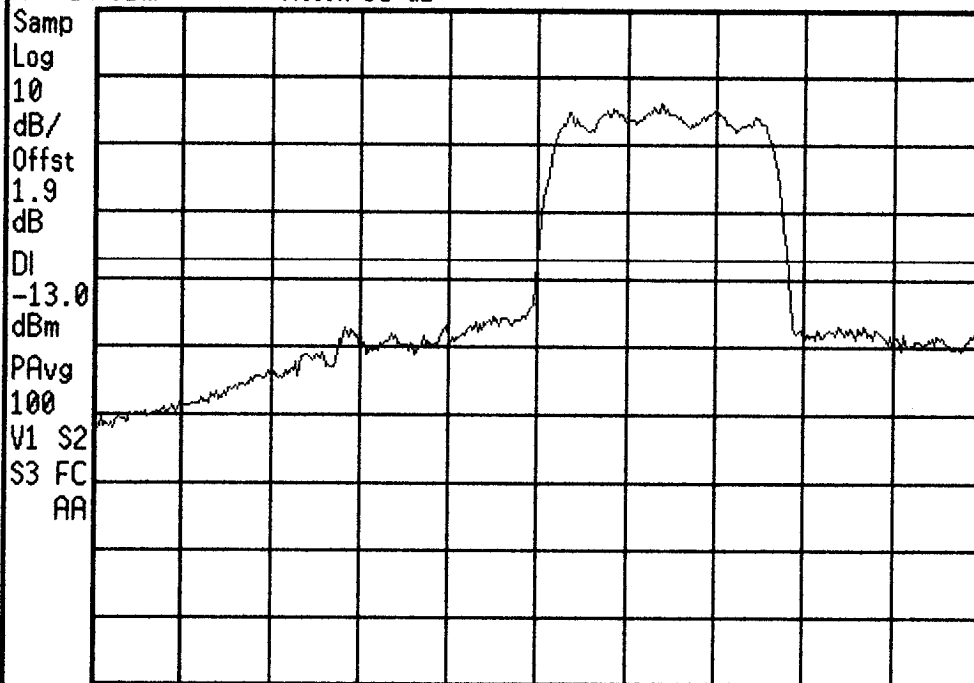
PAvg

100

V1 S2

S3 FC

AA



Center 824 MHz

Res BW 30 kHz

VBW 30 kHz

Span 5 MHz

Sweep 13.89 ms

Freq/Channel

Center Freq

824.000000 MHz

Start Freq

821.500000 MHz

Stop Freq

826.500000 MHz

CF Step

500.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



06:19:28 Feb 1, 2000

FCC ID:CJ6DCE37529A CDMA C-0777

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.9

dB

DI

-13.0

dBm

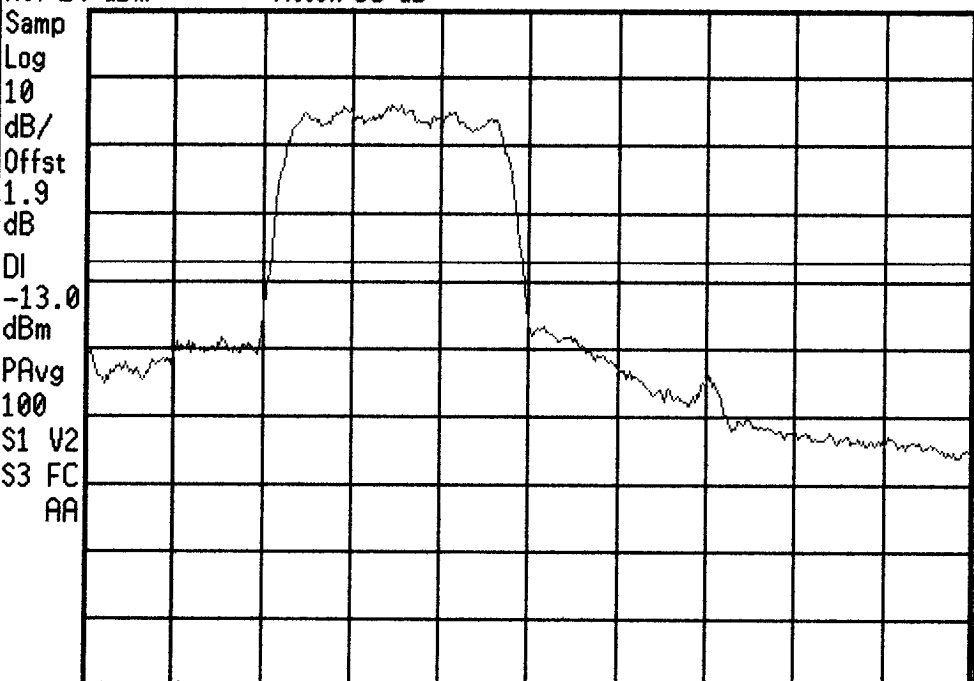
PAvg

100

S1 V2

S3 FC

AA



Center 849 MHz

Res BW 30 kHz

VBW 30 kHz

Span 5 MHz

Sweep 13.89 ms

Freq/Channel

Center Freq

849.000000 MHz

Start Freq

846.500000 MHz

Stop Freq

851.500000 MHz

CF Step

500.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 08:44:42 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT C-0363

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.9

dB

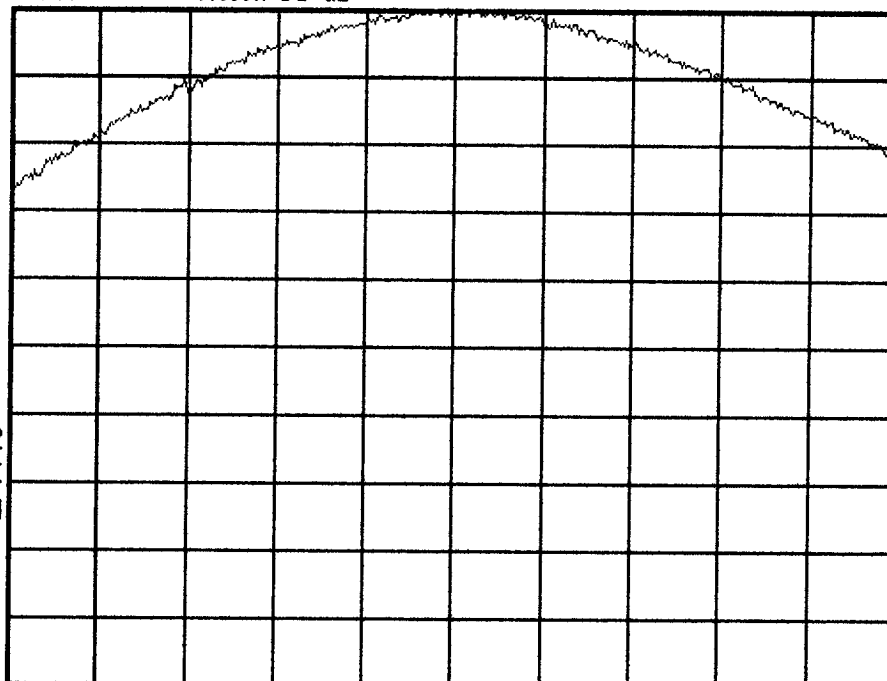
PAvg

100

V1 S2

S3 FC

AA



Center 835.9 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

835.890000 MHz

Start Freq

830.890000 MHz

Stop Freq

840.890000 MHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 08:45:55 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT C-0363

Ref 24 dBm

Atten 35 dB

Samp

Log

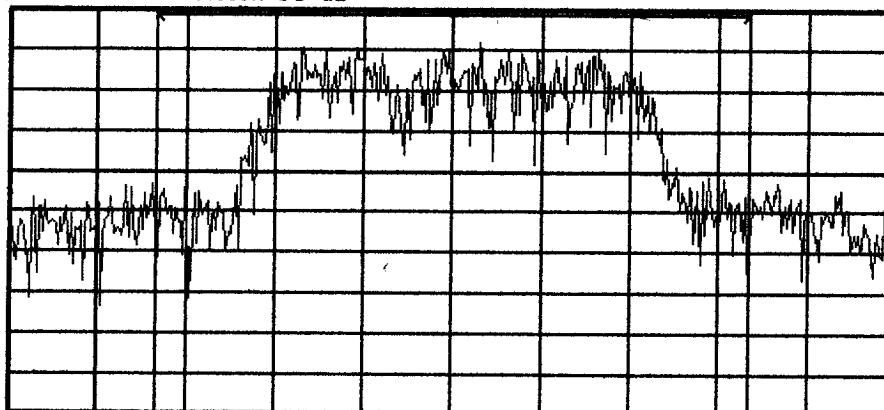
10

dB/

Offst

1.9

dB



Center 835.9 MHz

*Res BW 30 kHz

*VBW 300 kHz

Span 3 MHz

Sweep 9.167 ms

Freq/Channel

Center Freq

835.890000 MHz

Start Freq

834.390000 MHz

Stop Freq

837.390000 MHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

Channel Power Results (Idle)

Channel Power

24.00 dBm

Integration BW 2.000 MHz

Density -39.01 dBm/Hz

hp 09:20:34 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT C-1013

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.9

dB

PAvg

100

V1 S2

S3 FC

AA

Center 824.7 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

824.700000 MHz

Start Freq

819.700000 MHz

Stop Freq

829.700000 MHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 09:21:50 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT C-0777

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.9

dB

PAvg

100

W1 S2

S3 FC

AA

Center 848.3 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

848.310000 MHz

Start Freq

843.310000 MHz

Stop Freq

853.310000 MHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

MODEL:CDM-9000 CDMA PWR OUT PCS C-1175

Ref 24 dBm

Atten 35 dB

Samp

Log

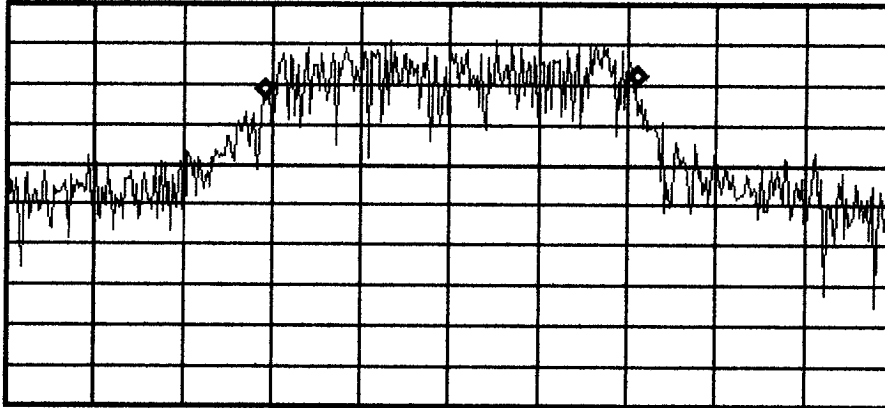
10

dB/

Offst

3.2

dB



Center 1.88 GHz

Span 3 MHz

*Res BW 30 kHz

*VBW 300 kHz

Sweep 9.167 ms

Occupied Bandwidth Results (Idle)

Occupied Bandwidth

1.250 MHz

Occ BW % Pwr 99.00 %

Transmit Freq Error 4.134 kHz

Print Setup

Print
Screen Report

Printer Type
Auto

Define
Custom

Orientation
Portrait

Color
On Off

Prints/Page
1 2

Eject Page

hp 12:10:16 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT PCS C-0600

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

3.2

dB

PAvg

100

V1 S2

S3 FC

AA

Center 1.88 GHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.88000000 GHz

Start Freq

1.87500000 GHz

Stop Freq

1.88500000 GHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 12:12:05 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT PCS C-1175

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

3.2

dB

PAvg

100

V1 S2

S3 FC

AA

Center 1.909 GHz

*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

hp 12:06:28 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT PCS C-0025

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

3.2

dB

PAvg

100

V1 S2

S3 FC

AA

Center 1.851 GHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.85125000 GHz

Start Freq

1.84625000 GHz

Stop Freq

1.85625000 GHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 12:07:22 Jan 20, 2000

MODEL:CDM-9000 CDMA PWR OUT PCS C-0025

Ref 24 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

3.2

dB

Center 1.851 GHz

*Res BW 30 kHz

*VBW 300 kHz

Span 3 MHz

Sweep 9.167 ms

Freq/Channel

Center Freq

1.85125000 GHz

Start Freq

1.84975000 GHz

Stop Freq

1.85275000 GHz

CF Step

835.890000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

Channel Power Results (idle)

Channel Power

24.00 dBm

Integration BW 2.000 MHz

Density -39.01 dBm/Hz

13:23:26 Jan 29, 2000

MODEL-CDM-9000 CDMA CON SPURS C-0025

Mkr1 2.450 GHz

Ref 24 dBm

*Atten 40 dB

-31.74 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Freq/Channel

Center Freq

1.25500000 GHz

Start Freq

10.0000000 MHz

Stop Freq

2.50000000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

13:24:10 Jan 29, 2000

MODEL-CDM-9000 CDMA CON SPURS C-0025

Mkr1 19.65 GHz

Ref 24 dBm

*Atten 40 dB

-31.61 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

VBW 1 MHz

Stop 20 GHz

Sweep 175 ms

Freq/Channel

Center Freq

11.2500000 GHz

Start Freq

2.50000000 GHz

Stop Freq

20.0000000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 13:20:58 Jan 29, 2000

MODEL-CDM-9000 CDMA CON SPURS C-0600

Mkr1 1.709 GHz

Ref 24 dBm

*Atten 40 dB

-32.83 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Freq/Channel

Center Freq

1.25500000 GHz

Start Freq

10.0000000 MHz

Stop Freq

2.50000000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 13:21:48 Jan 29, 2000

MODEL-CDM-9000 CDMA CON SPURS C-0600

Mkr1 13.31 GHz

Ref 24 dBm

*Atten 40 dB

-28.93 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

VBW 1 MHz

Stop 20 GHz

Sweep 175 ms

Freq/Channel

Center Freq

11.2500000 GHz

Start Freq

2.50000000 GHz

Stop Freq

20.0000000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 13:18:40 Jan 29, 2000

MODEL-CDM-9000 CDMA CON SPURS C-1175

Mkr1 1.778 GHz

Ref 24 dBm

*Atten 40 dB

-28.56 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 10 MHz

*Res BW 1 MHz

VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

Marker

Select Marker

1 2 3 4

Normal

Delta

Band Pair

Start

Stop

Span Pair

Span

Center

Off

More

1 of 2

hp 13:19:26 Jan 29, 2000

MODEL-CDM-9000 CDMA CON SPURS C-1175

Mkr1 14.93 GHz

Ref 24 dBm

*Atten 40 dB

-29.89 dBm

Peak

Log

10

dB/

Offst

3.2

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 2.5 GHz

*Res BW 1 MHz

VBW 1 MHz

Stop 20 GHz

Sweep 175 ms

Freq/Channel

Center Freq

11.2500000 GHz

Start Freq

2.50000000 GHz

Stop Freq

20.0000000 GHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off