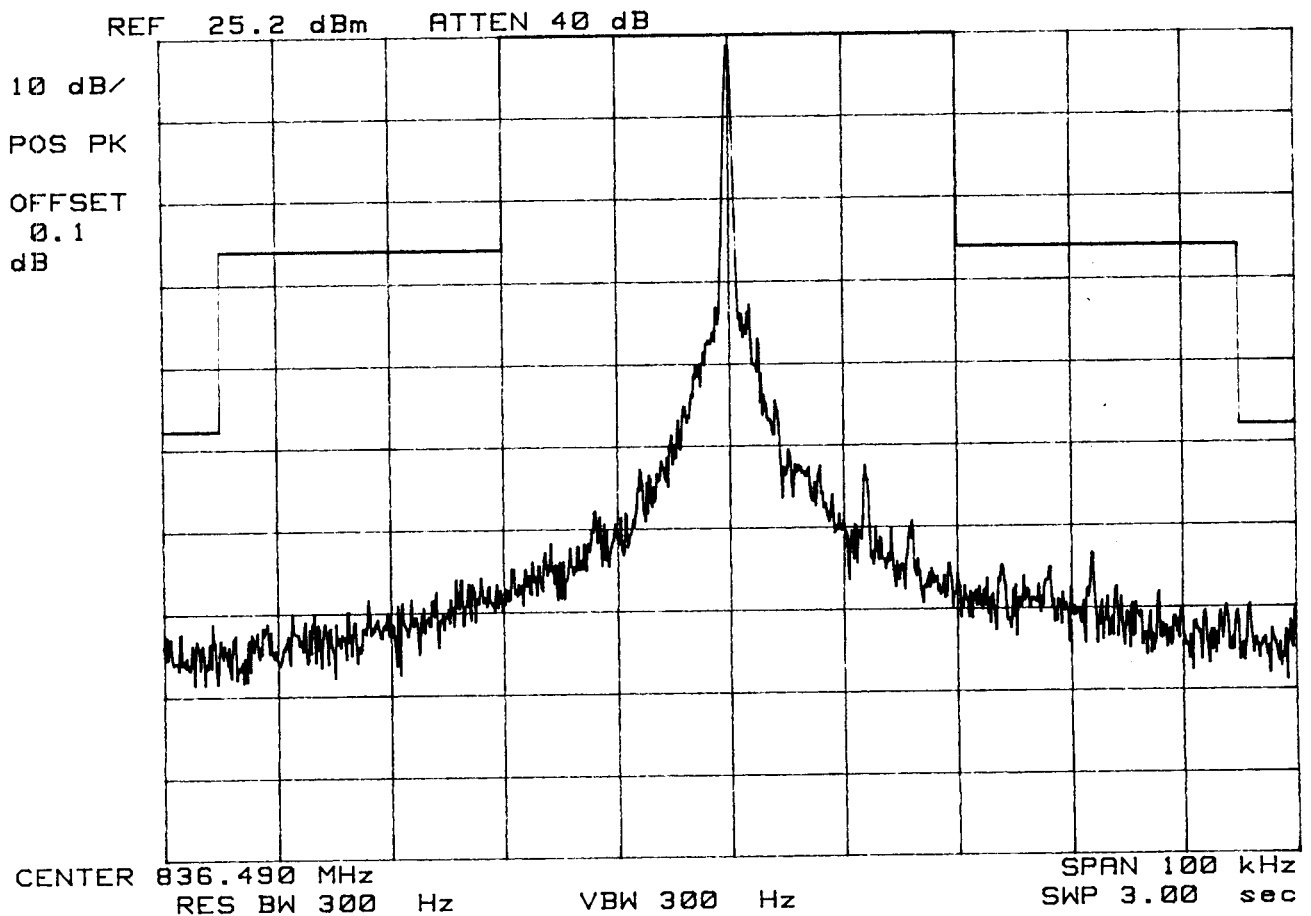


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:LXC-E330
DENSO Int'l. America
Dual-Band Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 25.2 dBm

Test Mode:Unmodulated Signal

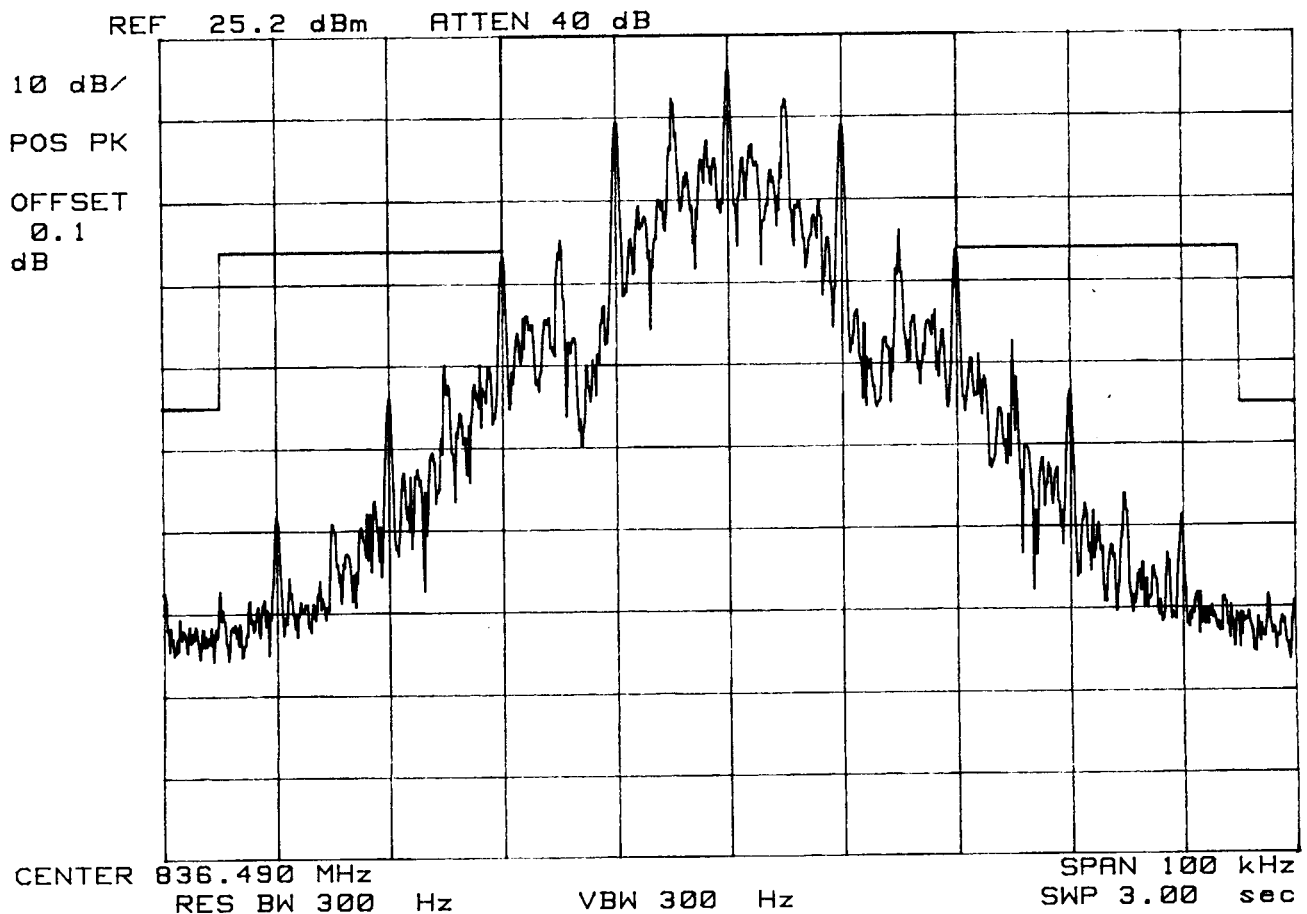


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:LXC-E330
DENSO Int'l. America
Dual-Band Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 25.2 dBm

Test Mode:Wide Band Data

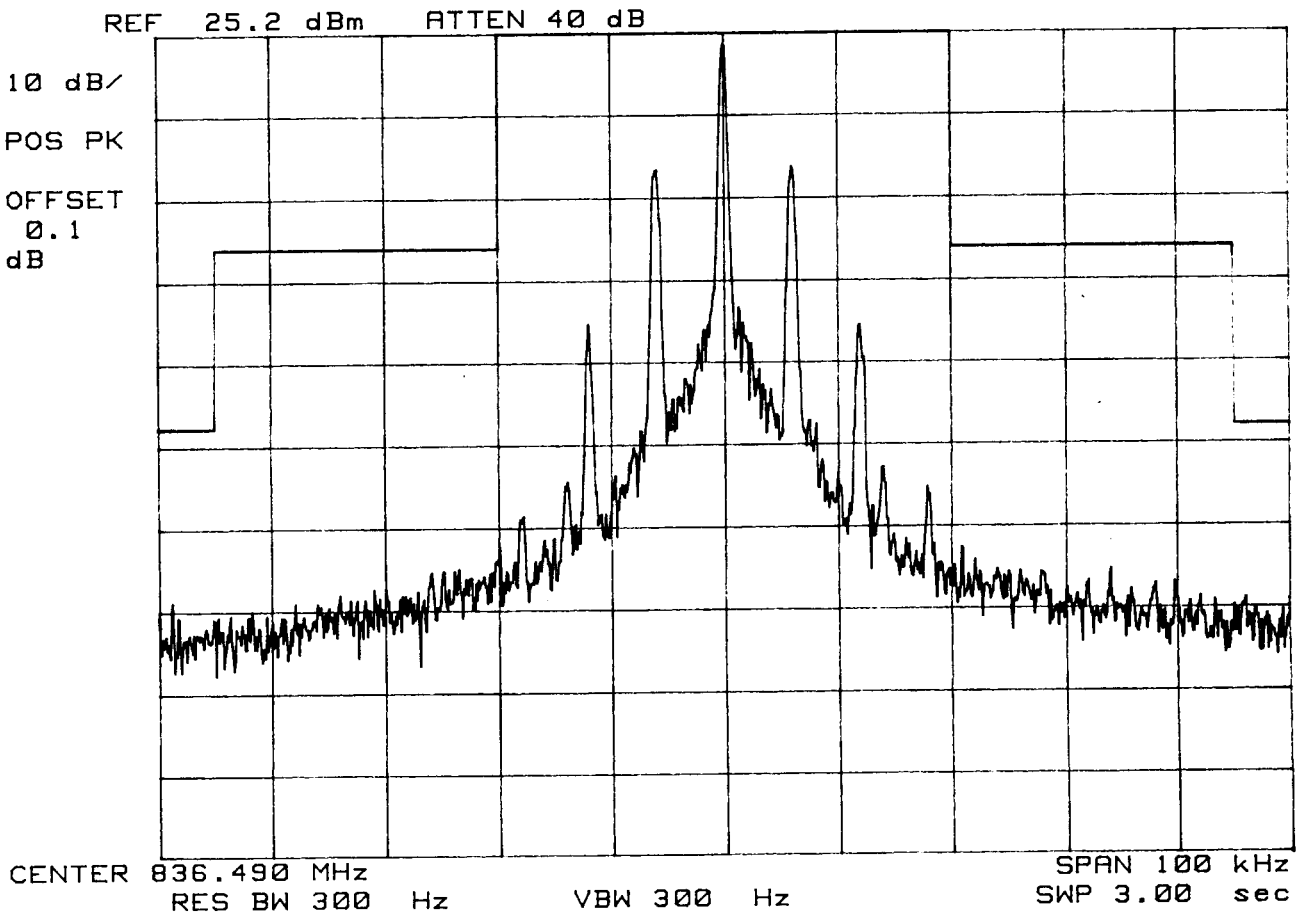


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:LXC-E330
DENSO Int'l. America
Dual-Band Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 25.2 dBm

Test Mode:SAT

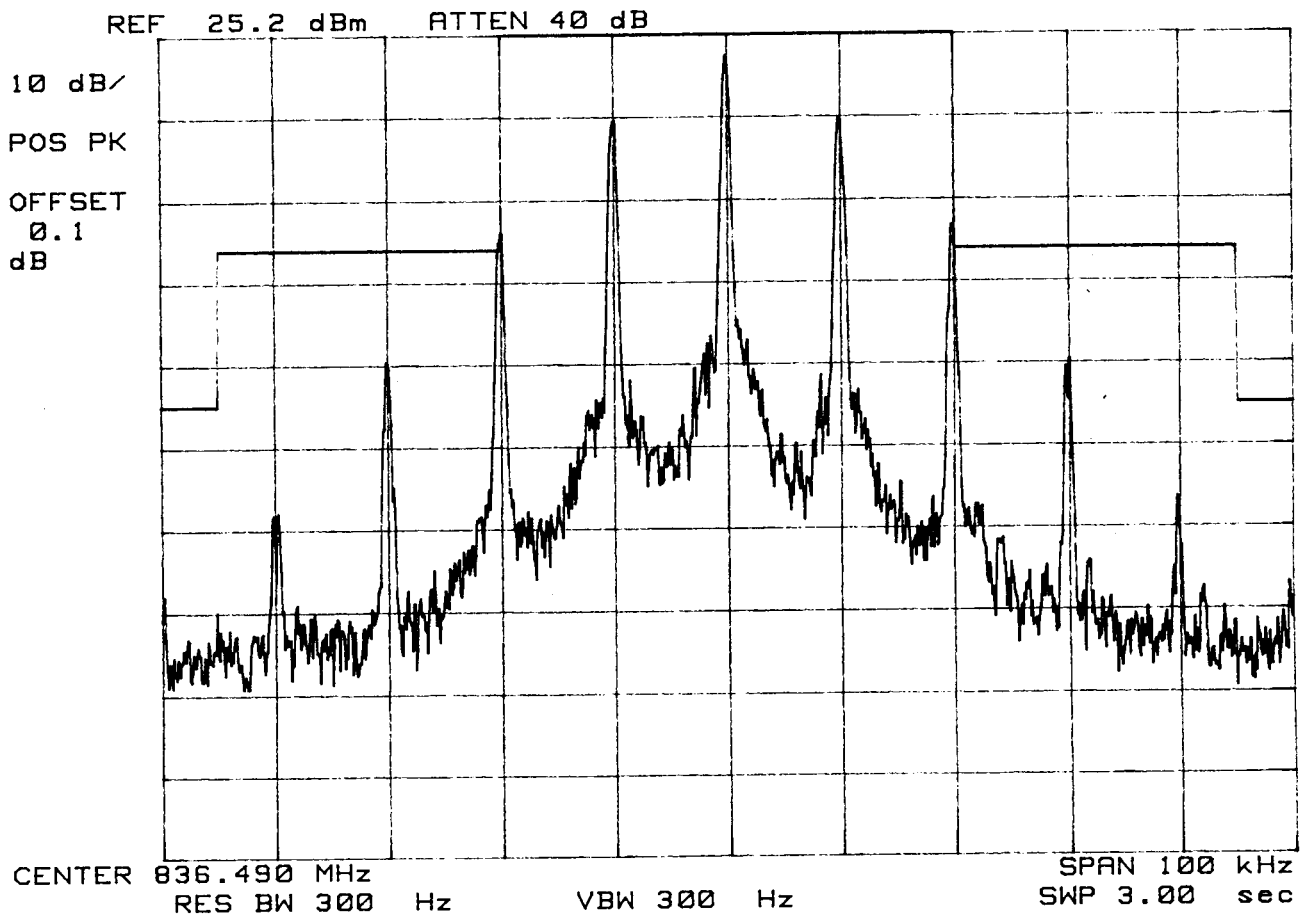


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:LXC-E330
DENSO Int'l. America
Dual-Band Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 25.2 dBm

Test Mode:ST

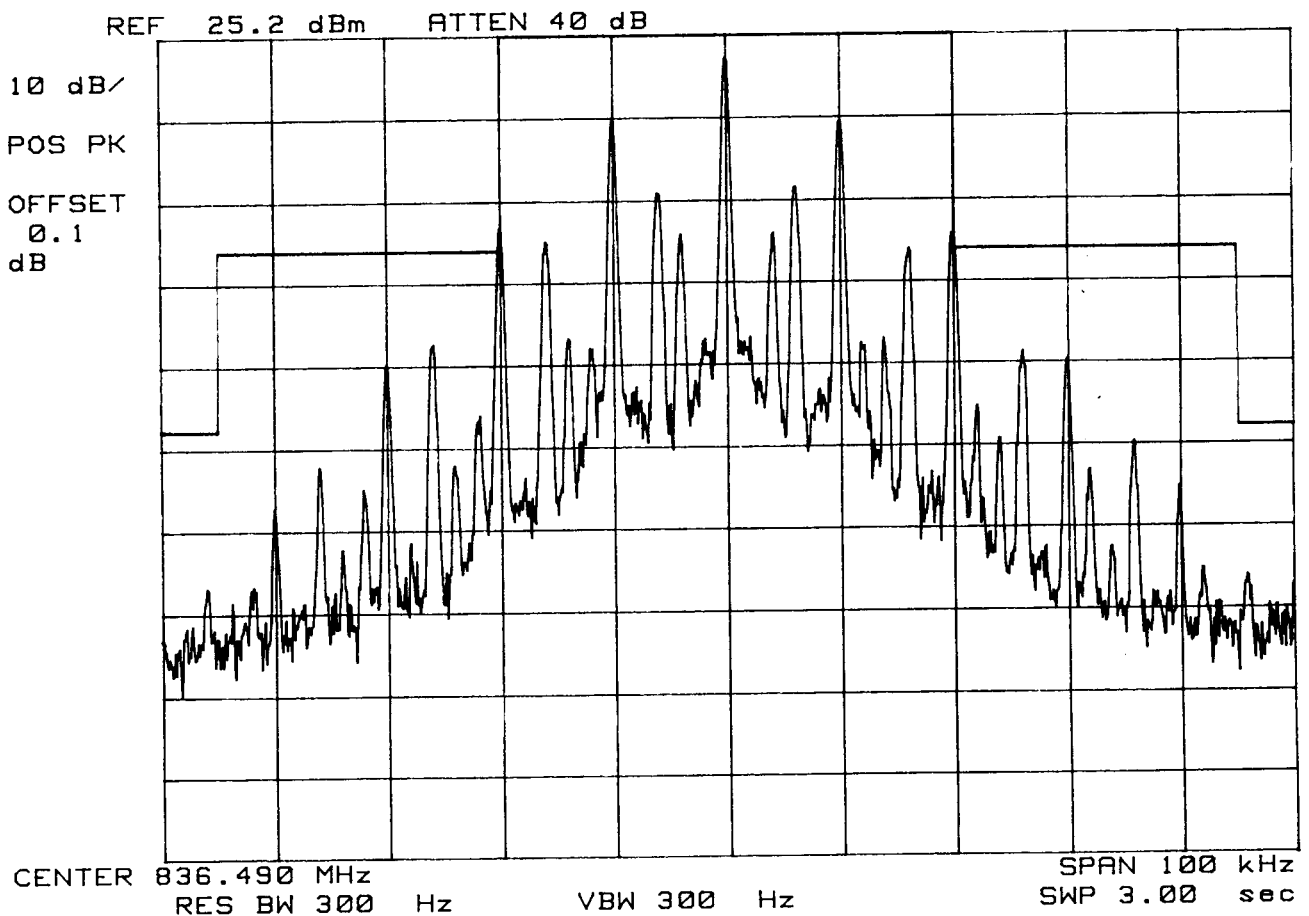


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:LXC-E330
DENSO Int'l. America
Dual-Band Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 25.2 dBm

Test Mode:SAT + ST

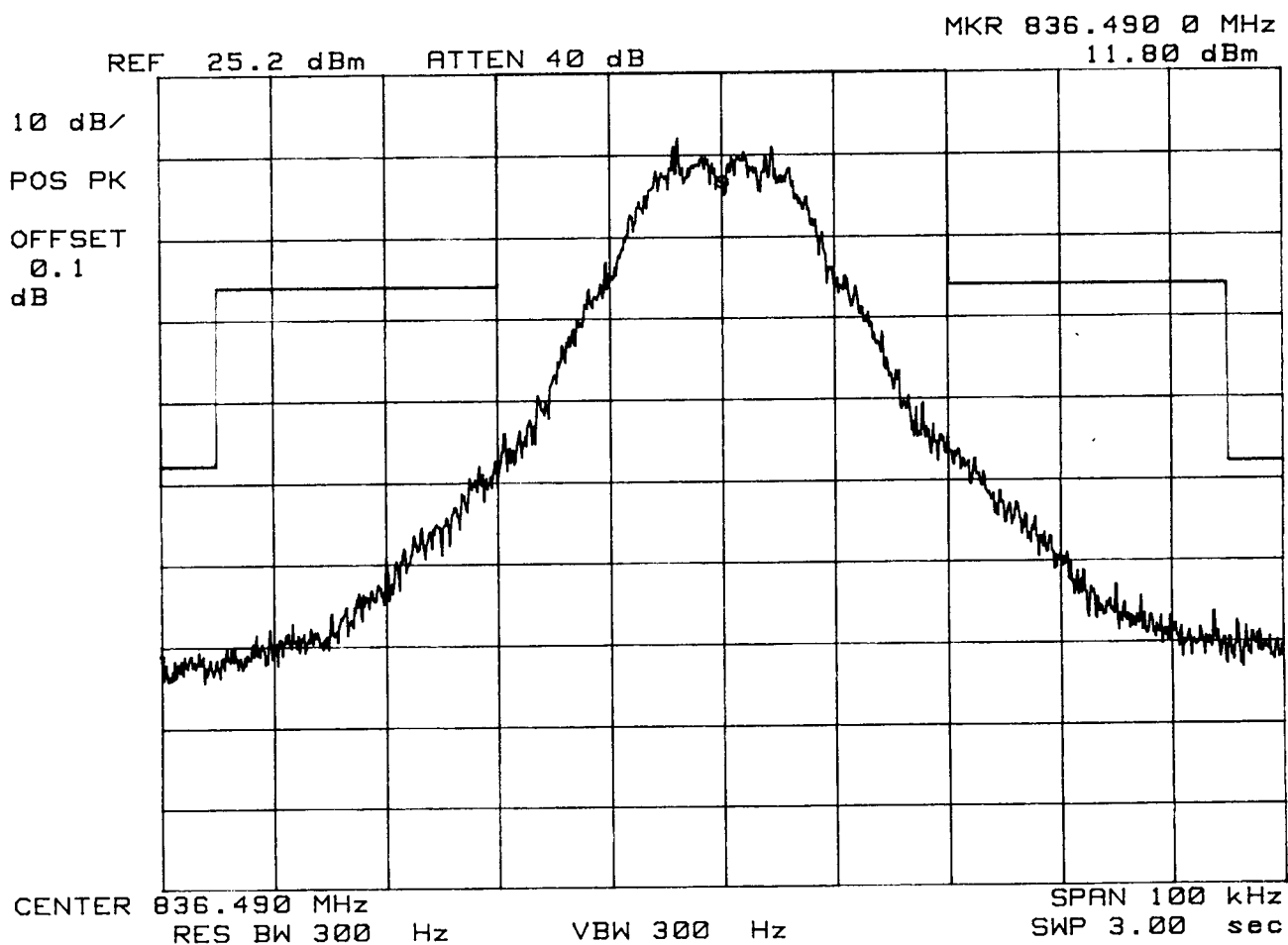


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:LXC-E330
DENSO Int'l. America
Dual-Band Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 25.2 dBm

Test Mode:SAT + DTMF

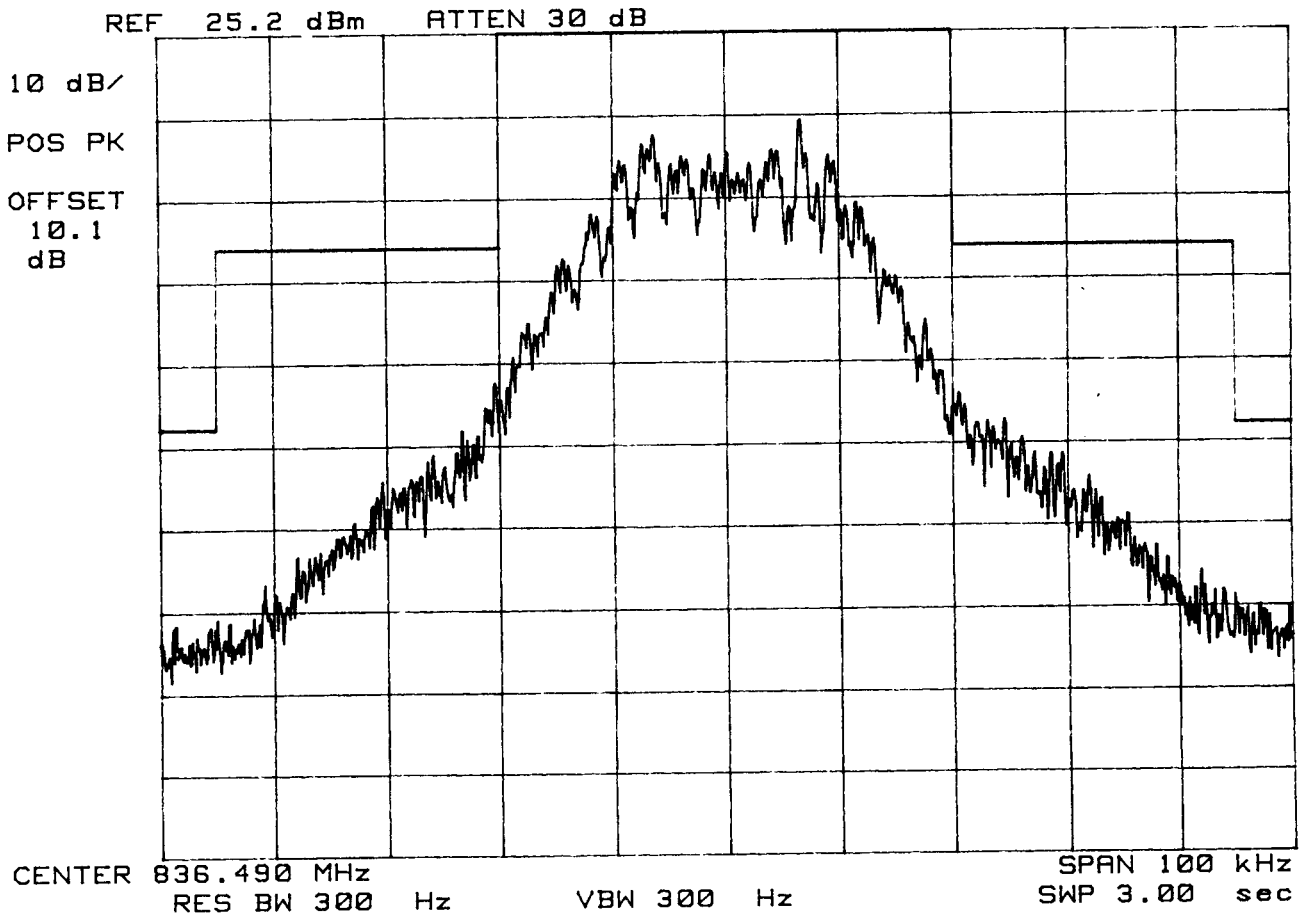


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

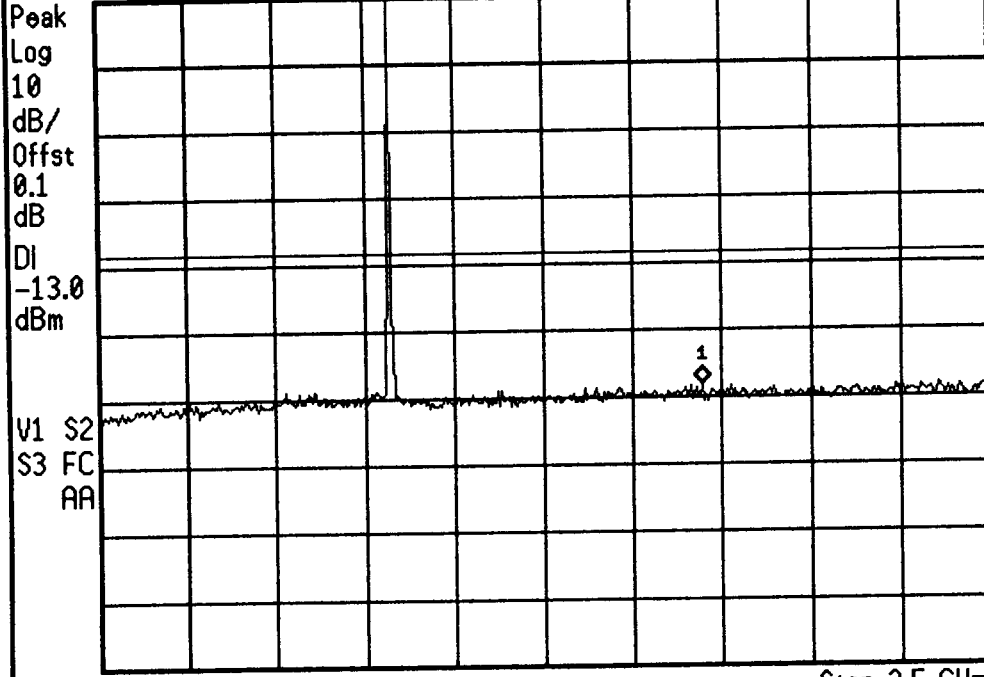
FCC ID:LXC-E330
DENSO Int'l. America
Dual-Band Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 25.2 dBm

Test Mode:SAT + Voice



* Agilent 06:57:23 Jul 12, 2001

DENSO MODEL: EAGLE 33 Cond Spur FM Ch. 0991 Mkr1 1.697 GHz
Ref 25.2 dBm Atten 40 dB -32.76 dBm

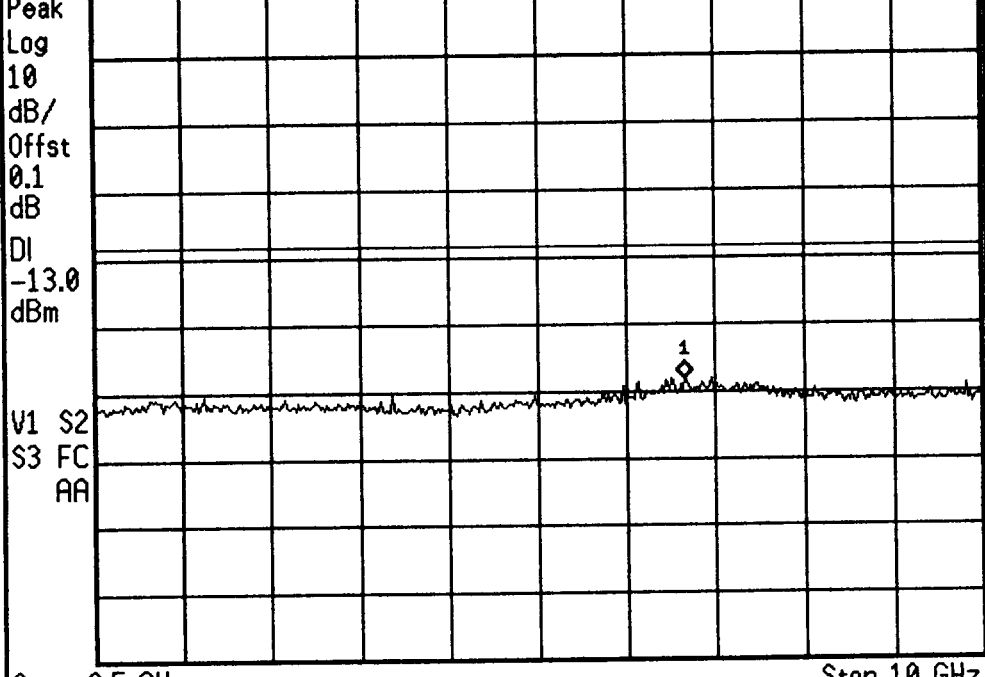


Start 10 MHz Stop 2.5 GHz
*Res BW 1 MHz VBW 1 MHz Sweep 6.225 ms (401 pts)

Freq/Channel
Center Freq 1.25000000 GHz
Start Freq 10.00000000 MHz
Stop Freq 2.50000000 GHz
CF Step 249.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 06:58:53 Jul 12, 2001

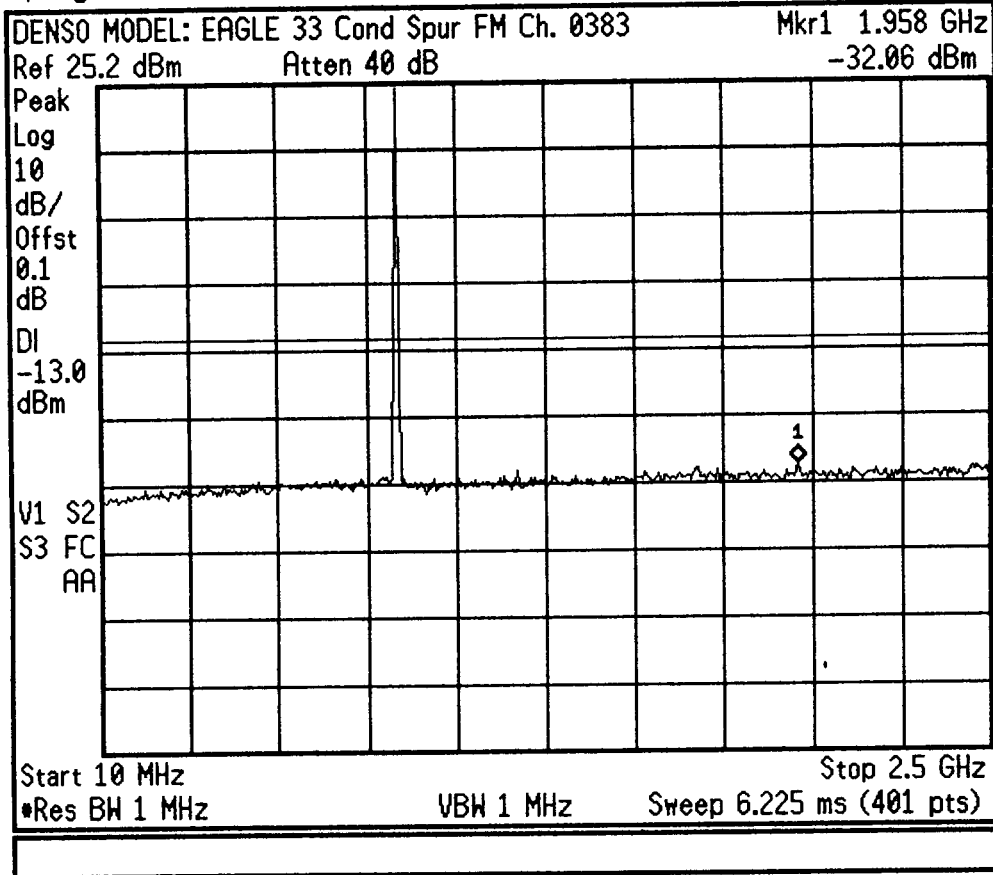
DENSO MODEL: EAGLE 33 Cond Spur FM Ch. 0991 Mkr1 7.49 GHz
Ref 25.2 dBm Atten 40 dB -32.67 dBm



Start 2.5 GHz Stop 10 GHz
*Res BW 1 MHz VBW 1 MHz Sweep 18.75 ms (401 pts)

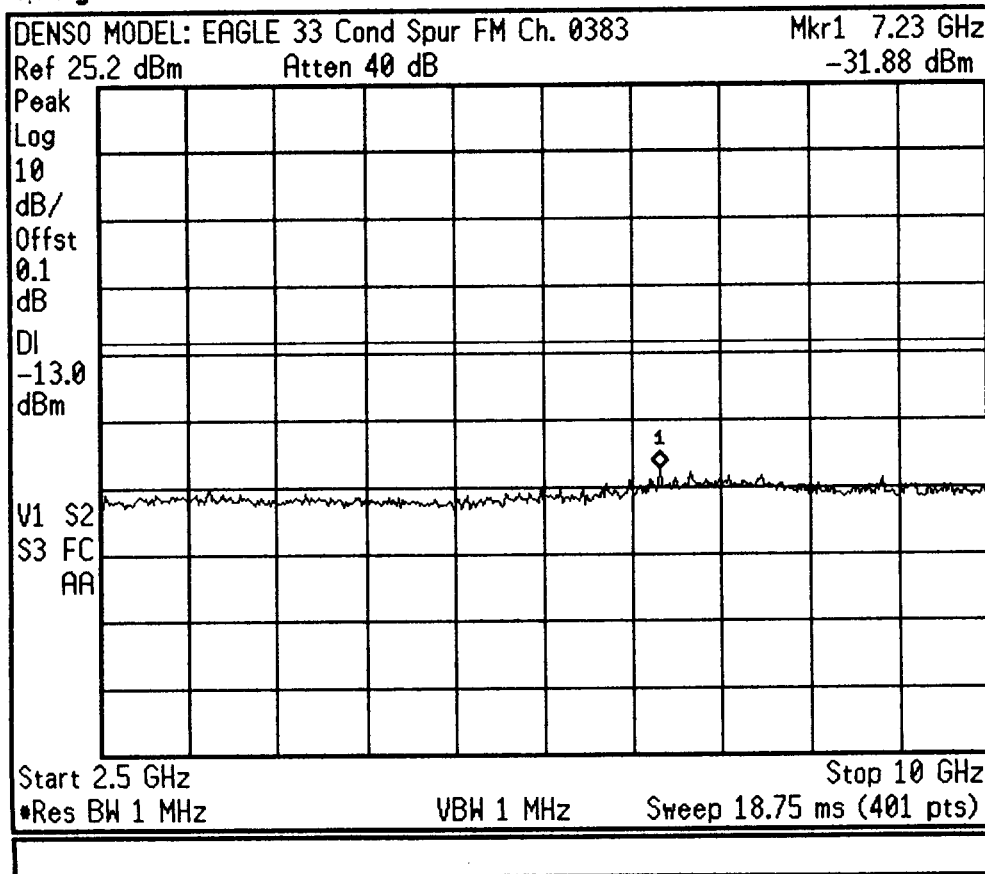
Freq/Channel
Center Freq 6.25000000 GHz
Start Freq 2.50000000 GHz
Stop Freq 10.00000000 GHz
CF Step 750.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:00:20 Jul 12, 2001



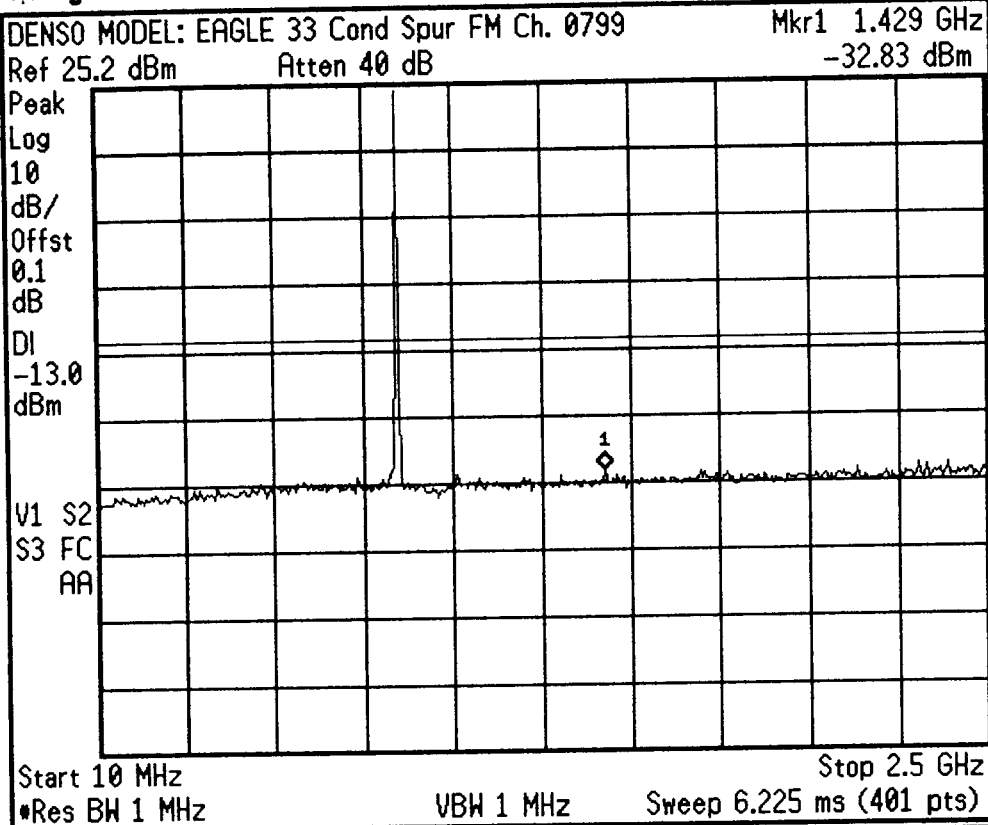
Freq/Channel
Center Freq 1.25500000 GHz
Start Freq 10.0000000 MHz
Stop Freq 2.50000000 GHz
CF Step 249.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:01:07 Jul 12, 2001



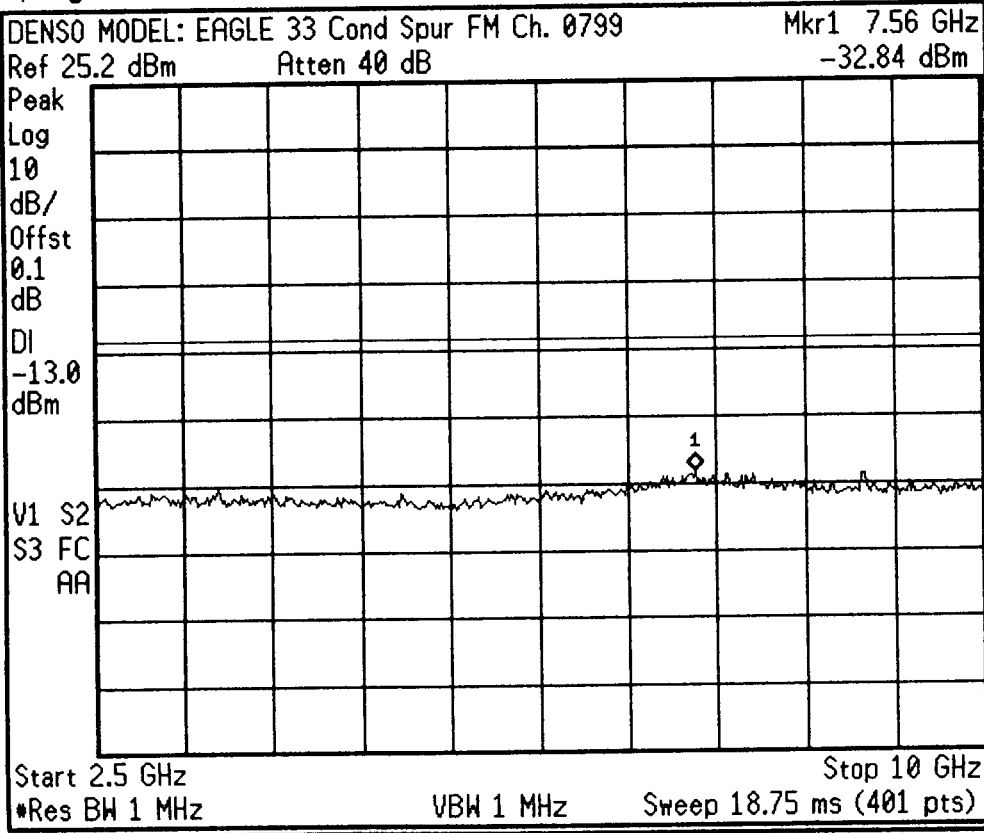
Freq/Channel
Center Freq 6.25000000 GHz
Start Freq 2.50000000 GHz
Stop Freq 10.0000000 GHz
CF Step 750.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

Agilent 07:02:28 Jul 12, 2001



Freq/Channel
Center Freq 1.25500000 GHz
Start Freq 10.0000000 MHz
Stop Freq 2.50000000 GHz
CF Step 249.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

Agilent 07:03:18 Jul 12, 2001



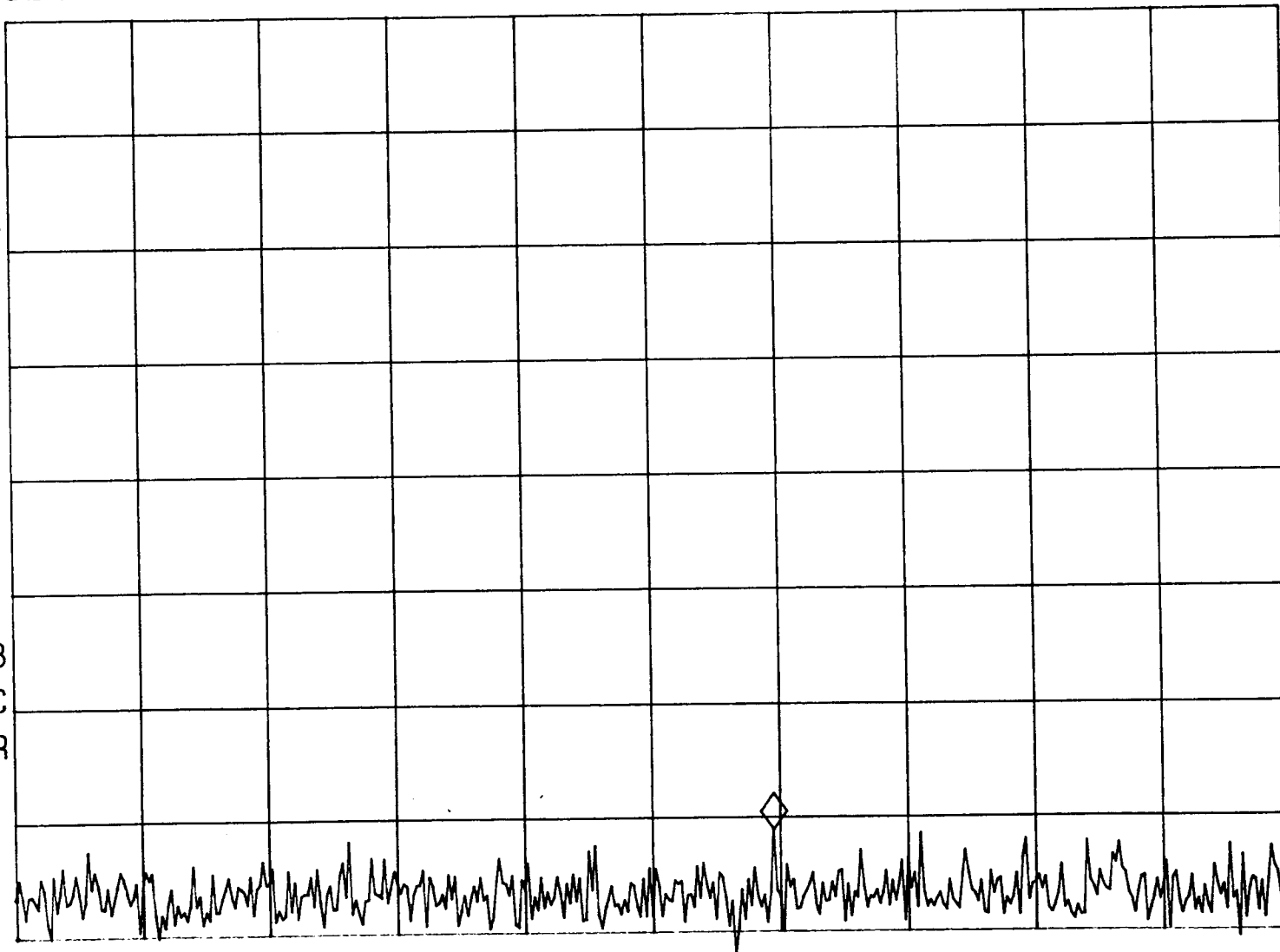
Freq/Channel
Center Freq 6.25000000 GHz
Start Freq 2.50000000 GHz
Stop Freq 10.0000000 GHz
CF Step 750.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

~~HP~~ DENSO MODEL: EAGLE 33 FM MODE
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB

MKR 883.87 MHz
-95.54 dBm

PEAK
LOG
5
dB/
OFFST
6.0
dB

VA SB
SC FC
CORR



START 869.00 MHz

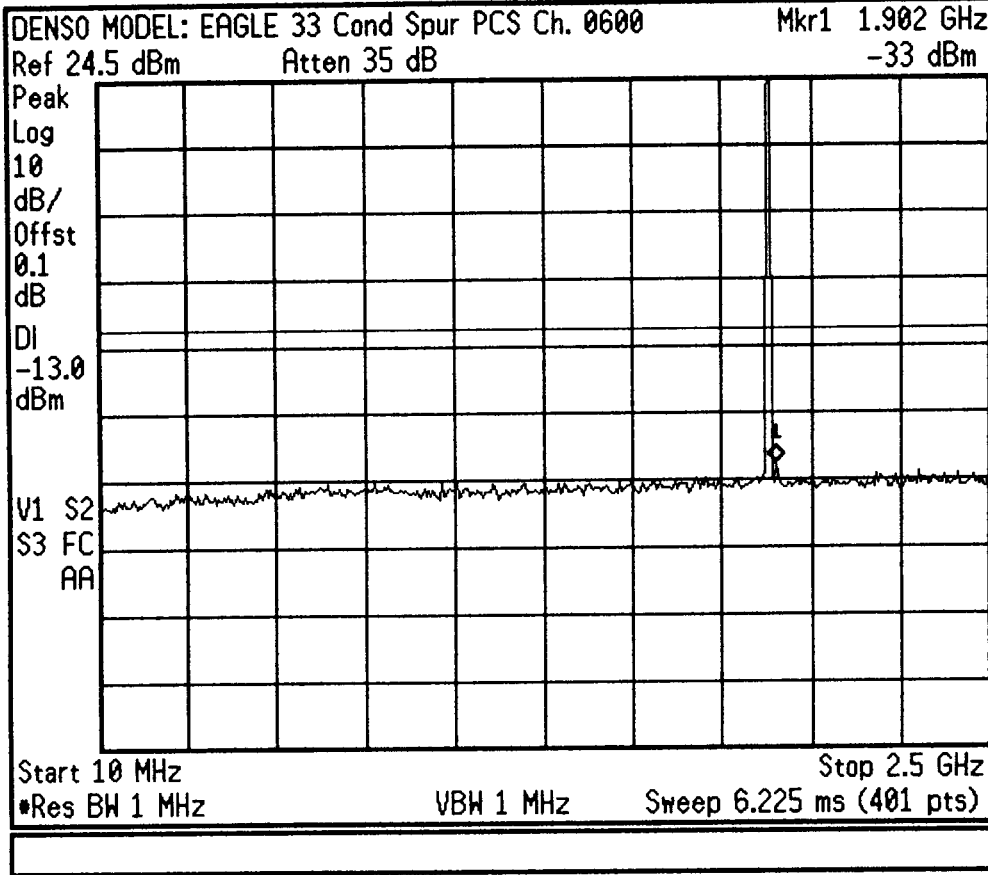
#RES BW 100 kHz

STOP 894.00 MHz

#VBW 300 kHz

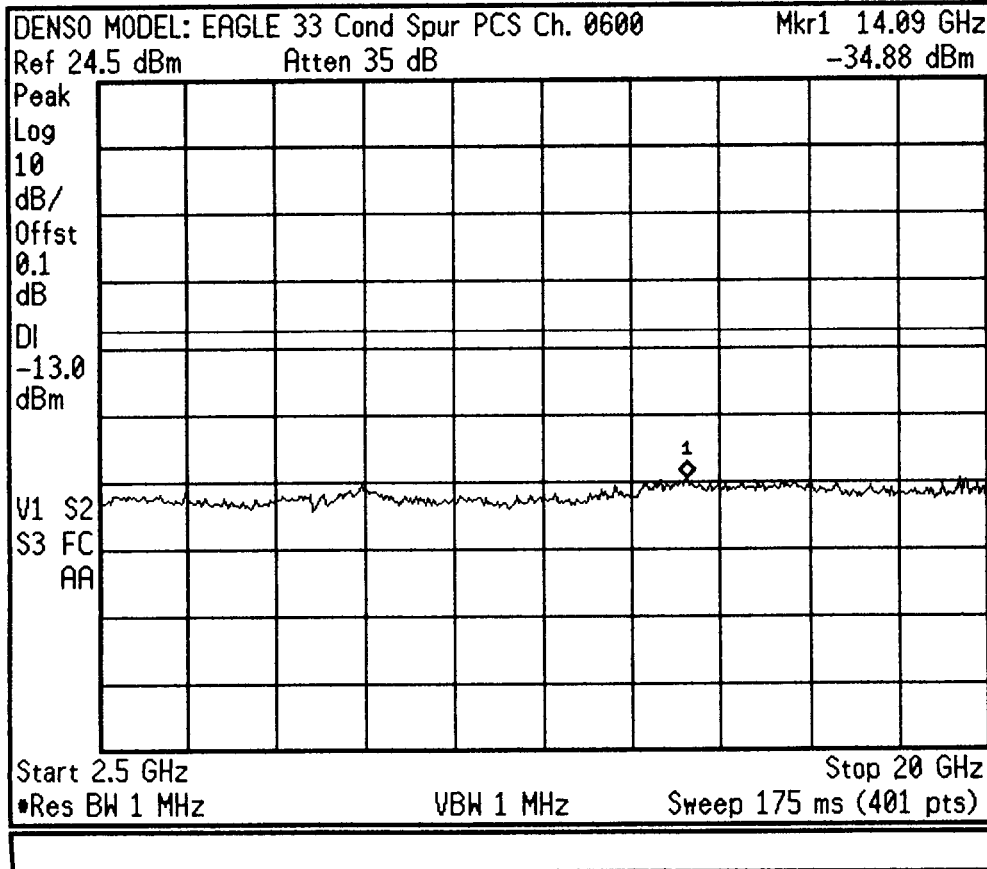
#SWP 20 msec

* Agilent 07:13:37 Jul 12, 2001



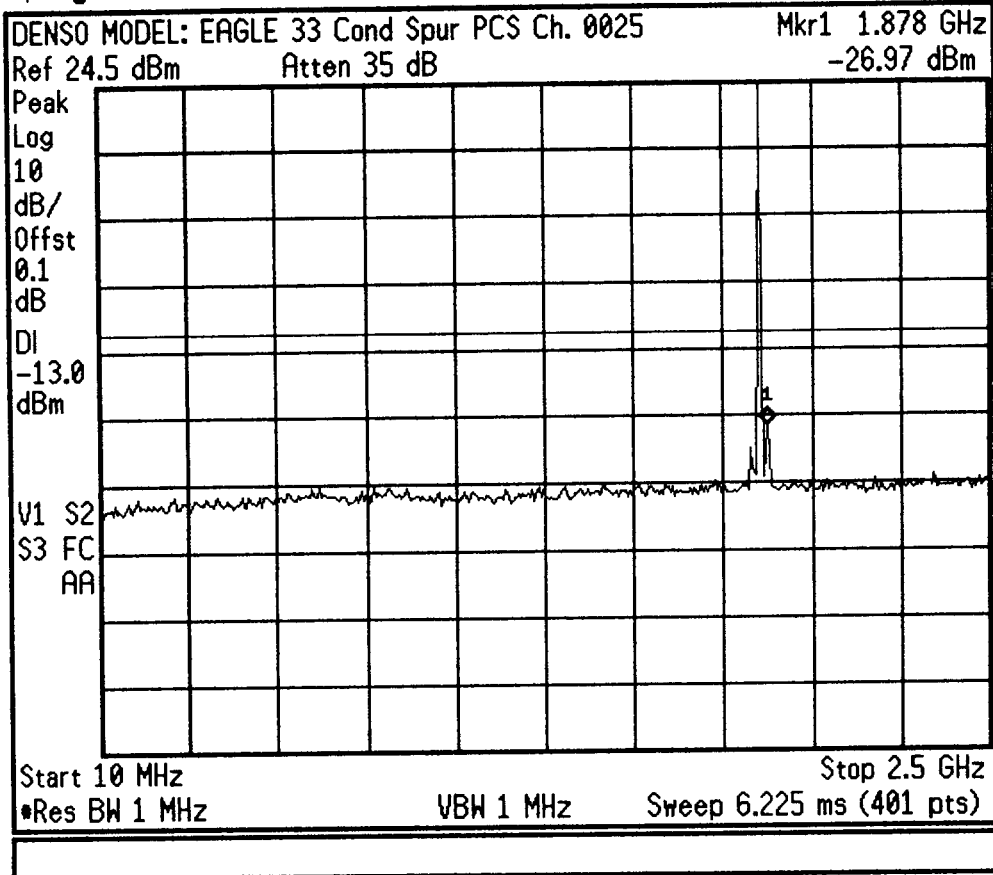
Freq/Channel
Center Freq 1.25500000 GHz
Start Freq 10.0000000 MHz
Stop Freq 2.50000000 GHz
CF Step 249.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:14:35 Jul 12, 2001



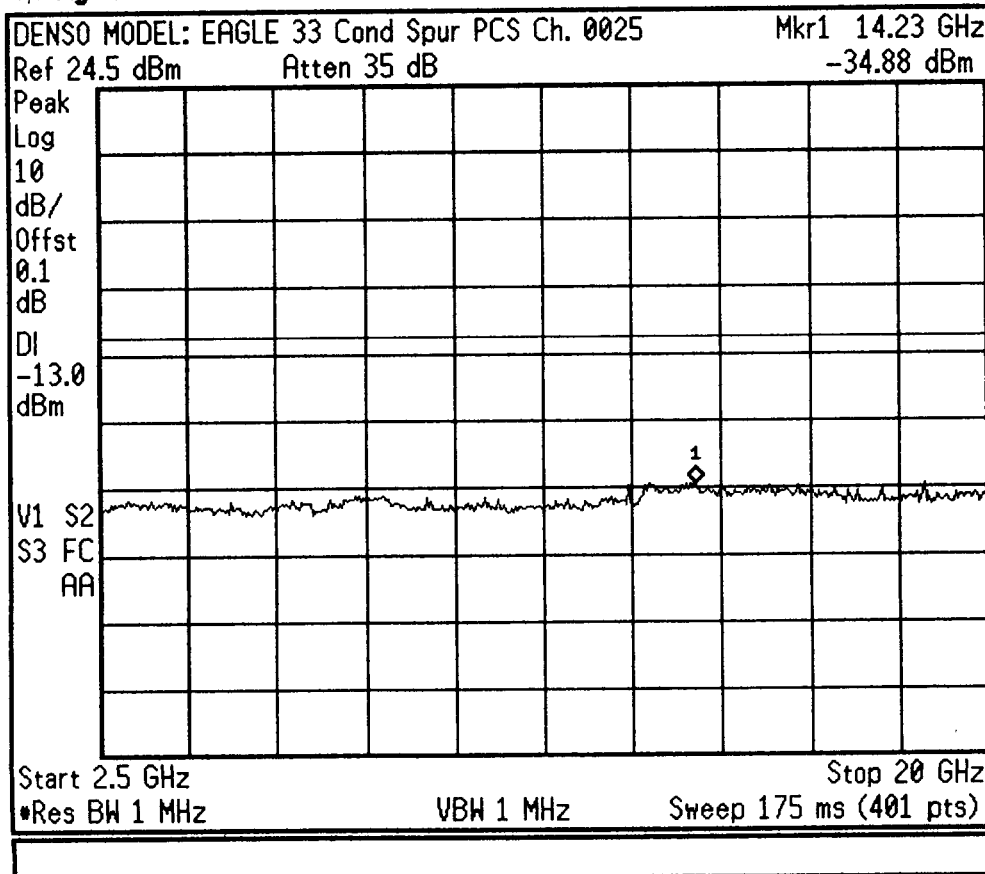
Freq/Channel
Center Freq 11.2500000 GHz
Start Freq 2.50000000 GHz
Stop Freq 20.0000000 GHz
CF Step 1.75000000 GHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:16:39 Jul 12, 2001



Freq/Channel
Center Freq 1.25500000 GHz
Start Freq 10.0000000 MHz
Stop Freq 2.50000000 GHz
CF Step 249.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

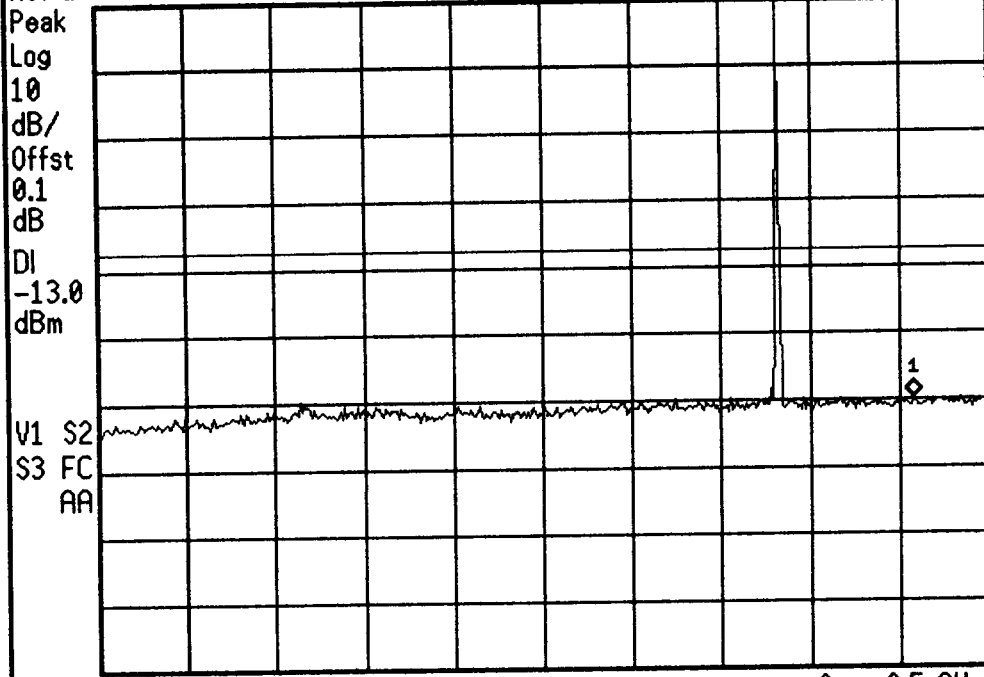
* Agilent 07:17:33 Jul 12, 2001



Freq/Channel
Center Freq 11.2500000 GHz
Start Freq 2.50000000 GHz
Stop Freq 20.0000000 GHz
CF Step 1.75000000 GHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:18:43 Jul 12, 2001

DENSO MODEL: EAGLE 33 Cond Spur PCS Ch.1175 Mkr1 2.288 GHz
Ref 24.5 dBm Atten 35 dB -35.34 dBm

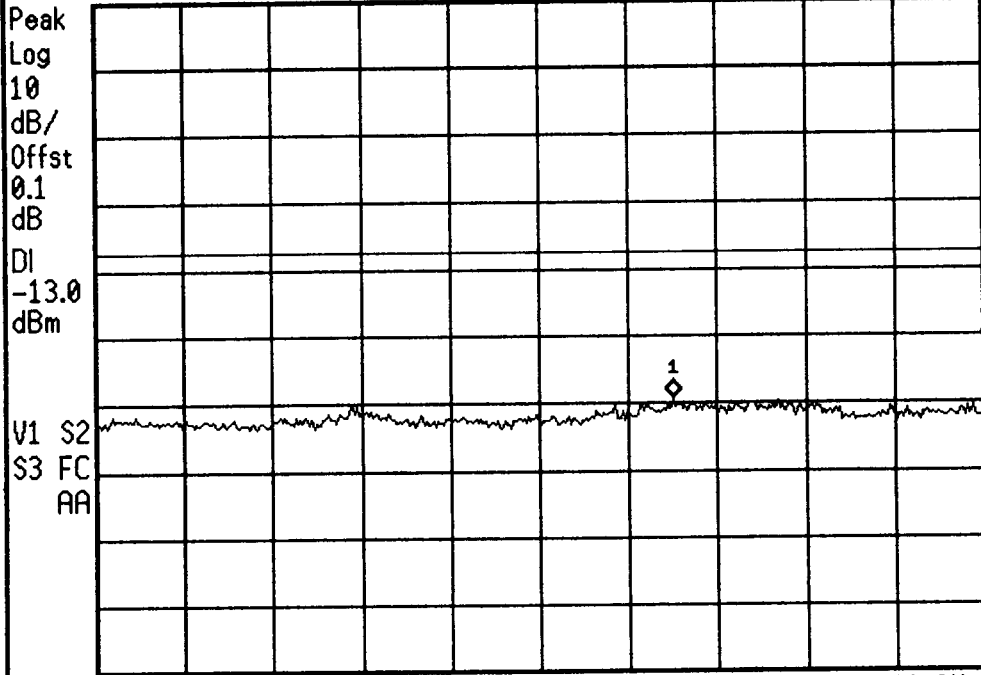


Start 10 MHz Stop 2.5 GHz
•Res BW 1 MHz VBW 1 MHz Sweep 6.225 ms (401 pts)

Freq/Channel
Center Freq 1.25500000 GHz
Start Freq 10.0000000 MHz
Stop Freq 2.50000000 GHz
CF Step 249.000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:19:29 Jul 12, 2001

DENSO MODEL: EAGLE 33 Cond Spur PCS Ch.1175 Mkr1 13.88 GHz
Ref 24.5 dBm Atten 35 dB -34.54 dBm



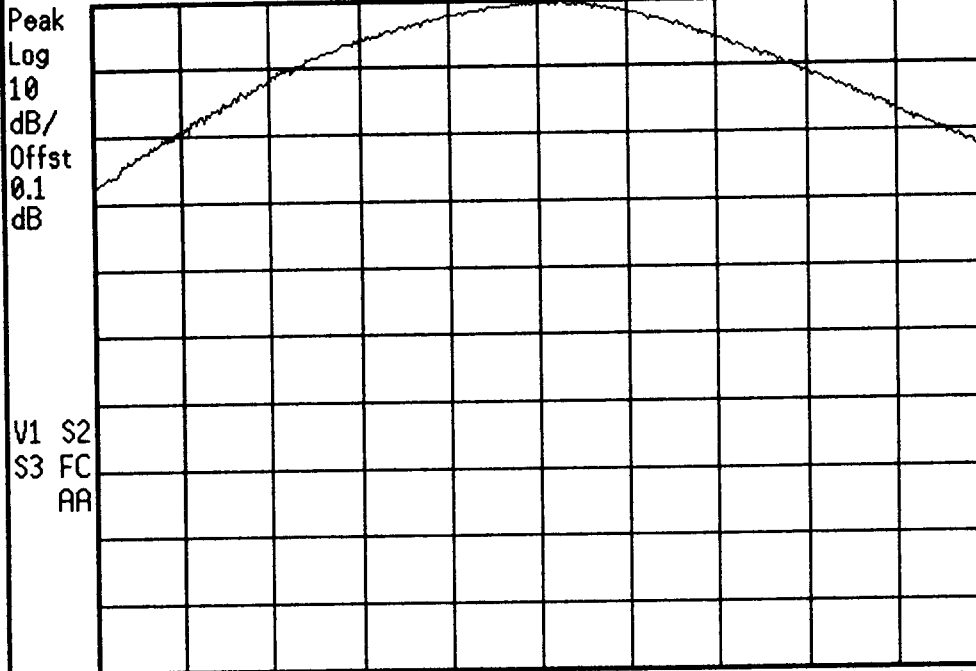
Start 2.5 GHz Stop 20 GHz
•Res BW 1 MHz VBW 1 MHz Sweep 175 ms (401 pts)

Freq/Channel
Center Freq 11.2500000 GHz
Start Freq 2.50000000 GHz
Stop Freq 20.0000000 GHz
CF Step 1.75000000 GHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:24:37 Jul 12, 2001

DENSO MODEL: EAGLE 33 POWER OUT PCS Ch. 0600

Ref 24.5 dBm Atten 35 dB



Center 1.88 GHz Span 10 MHz
*Res BW 3 MHz VBW 3 MHz Sweep 5 ms (401 pts)

Freq/Channel

Center Freq
1.88000000 GHz

Start Freq
1.87500000 GHz

Stop Freq
1.88500000 GHz

CF Step
1.00000000 MHz
Auto Man

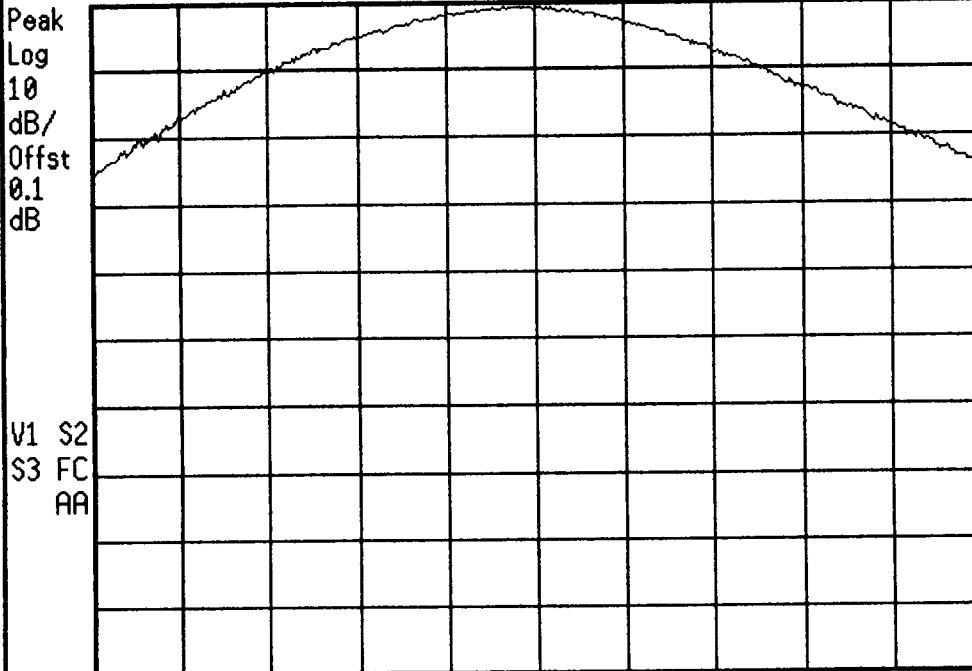
Freq Offset
0.00000000 Hz

Signal Track
On Off

* Agilent 07:25:35 Jul 12, 2001

DENSO MODEL: EAGLE 33 POWER OUT PCS Ch. 1175

Ref 24.5 dBm Atten 35 dB



Center 1.909 GHz Span 10 MHz
*Res BW 3 MHz VBW 3 MHz Sweep 5 ms (401 pts)

Freq/Channel

Center Freq
1.90900000 GHz

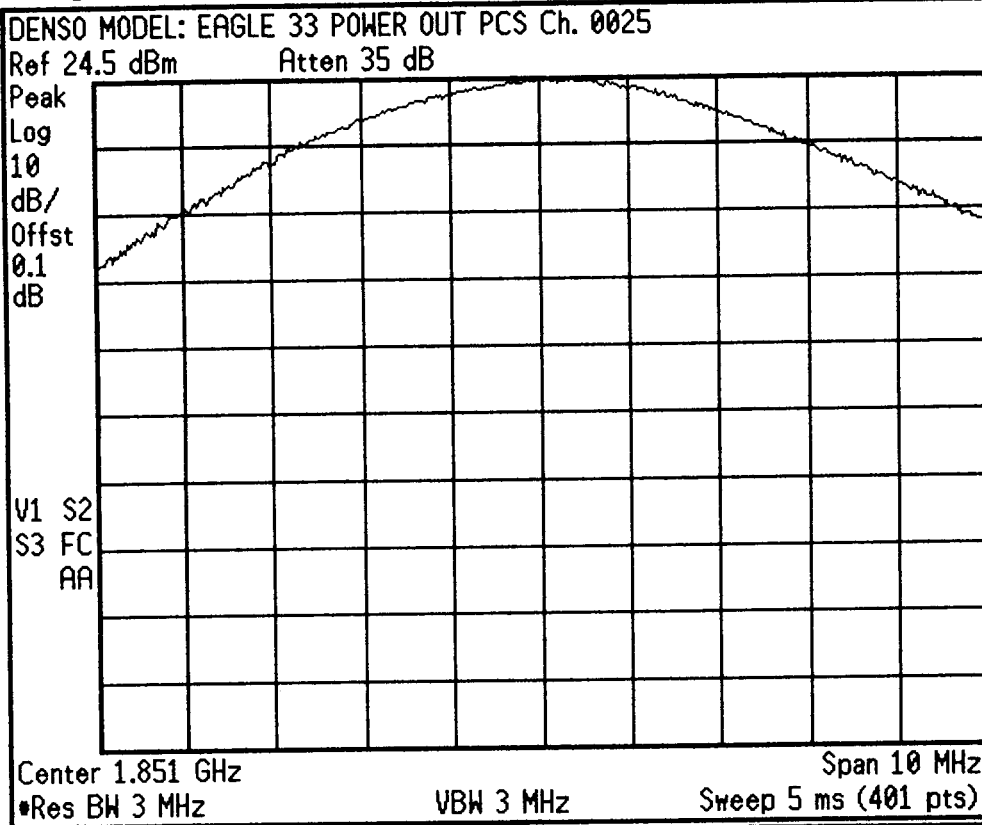
Start Freq
1.90400000 GHz

Stop Freq
1.91400000 GHz

CF Step
1.00000000 MHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off



Trace

Trace 1 2 3

Clear Write

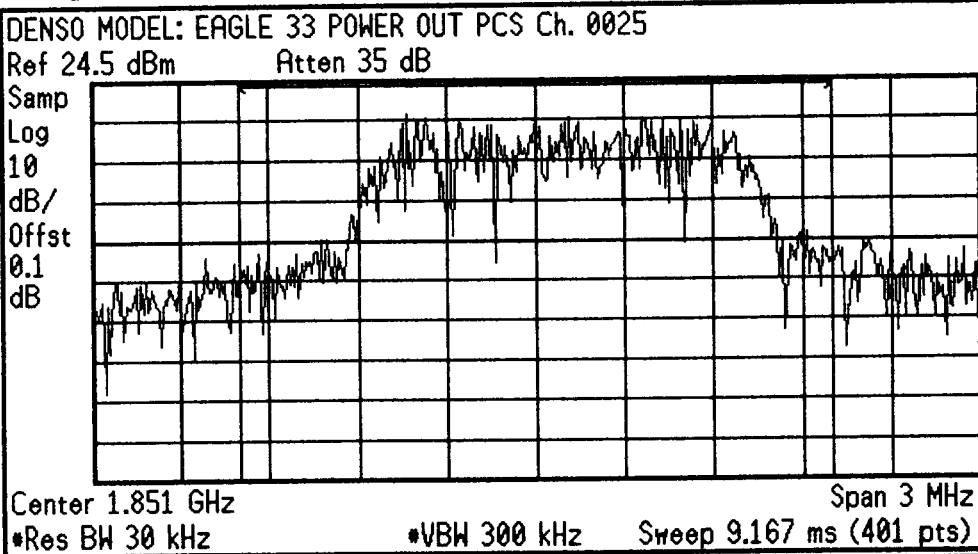
Max Hold

Min Hold

View

Blank

More 1 of 2



Trace

Trace 1 2 3

Clear Write

Max Hold

Min Hold

View

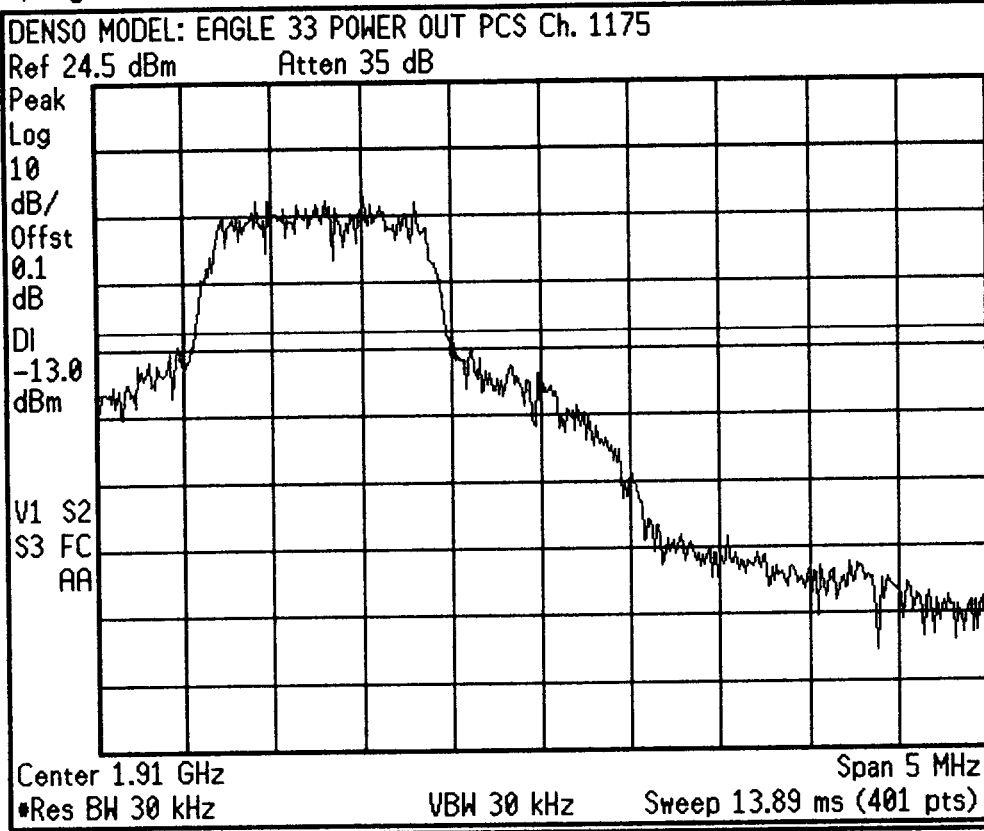
Blank

More 1 of 2

Channel Power Results (Idle)

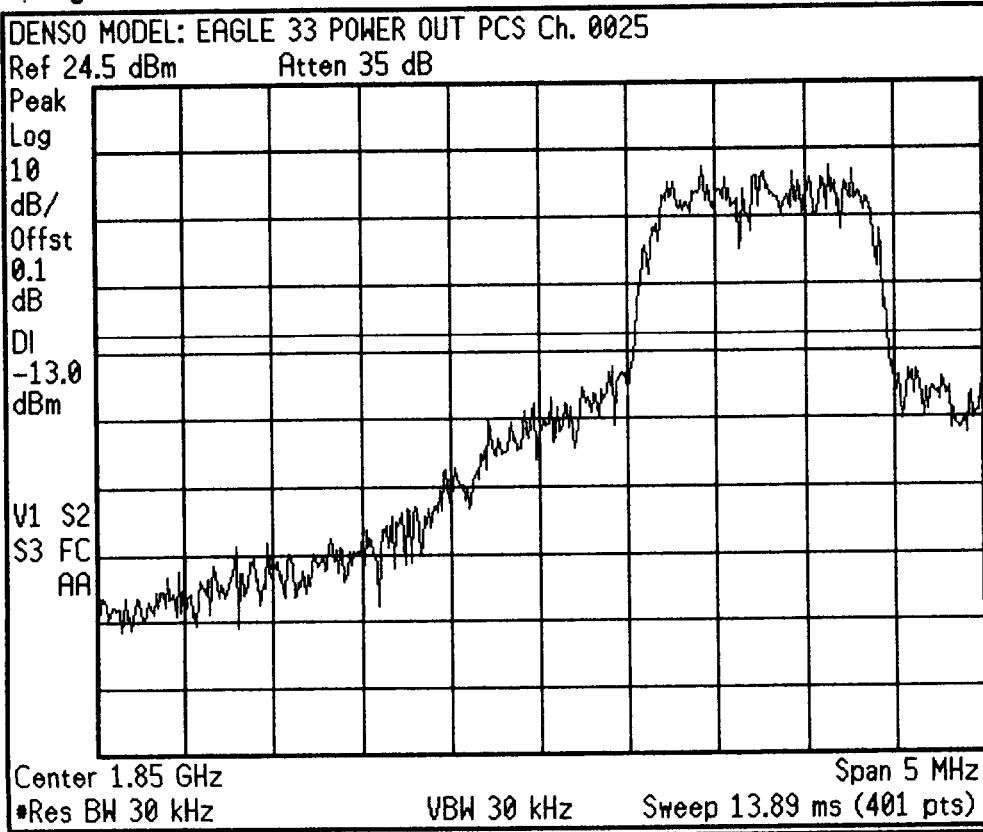
Channel Power	Integration BW	2.000 MHz
24.55 dBm		
Density	-38.46 dBm/Hz	

* Agilent 07:33:29 Jul 12, 2001



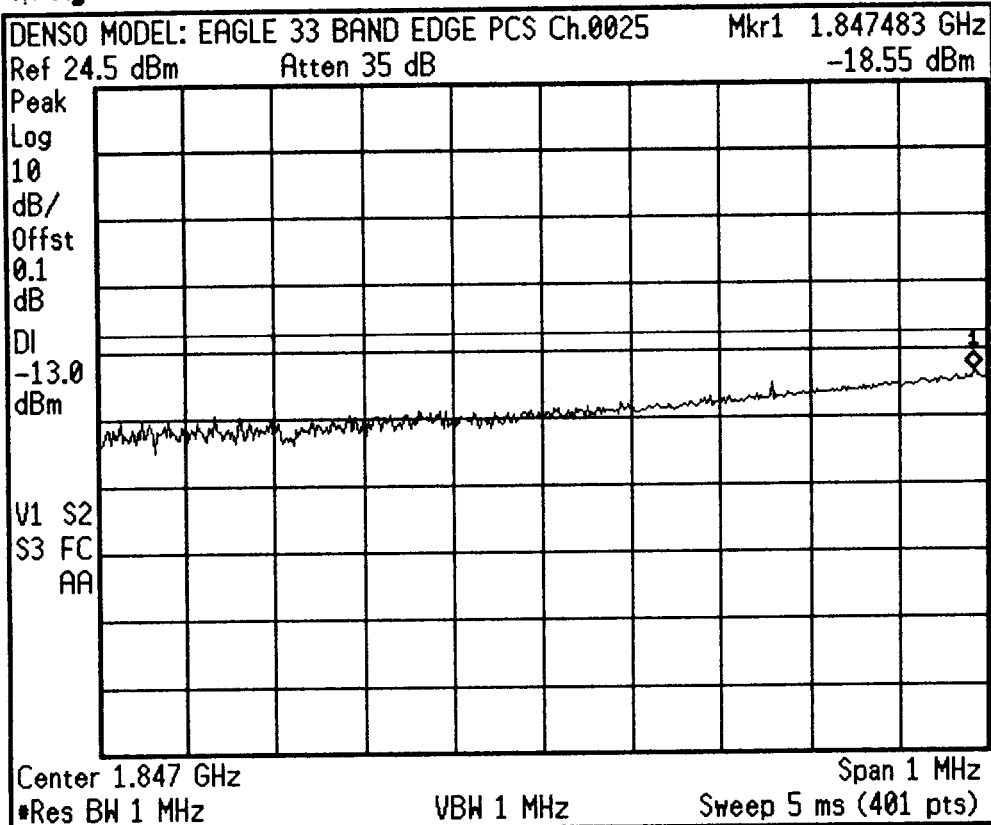
Freq/Channel
Center Freq 1.9100000 GHz
Start Freq 1.9075000 GHz
Stop Freq 1.9125000 GHz
CF Step 500.000000 kHz Auto Man
Freq Offset 0.0000000 Hz
Signal Track On Off

* Agilent 07:38:11 Jul 12, 2001



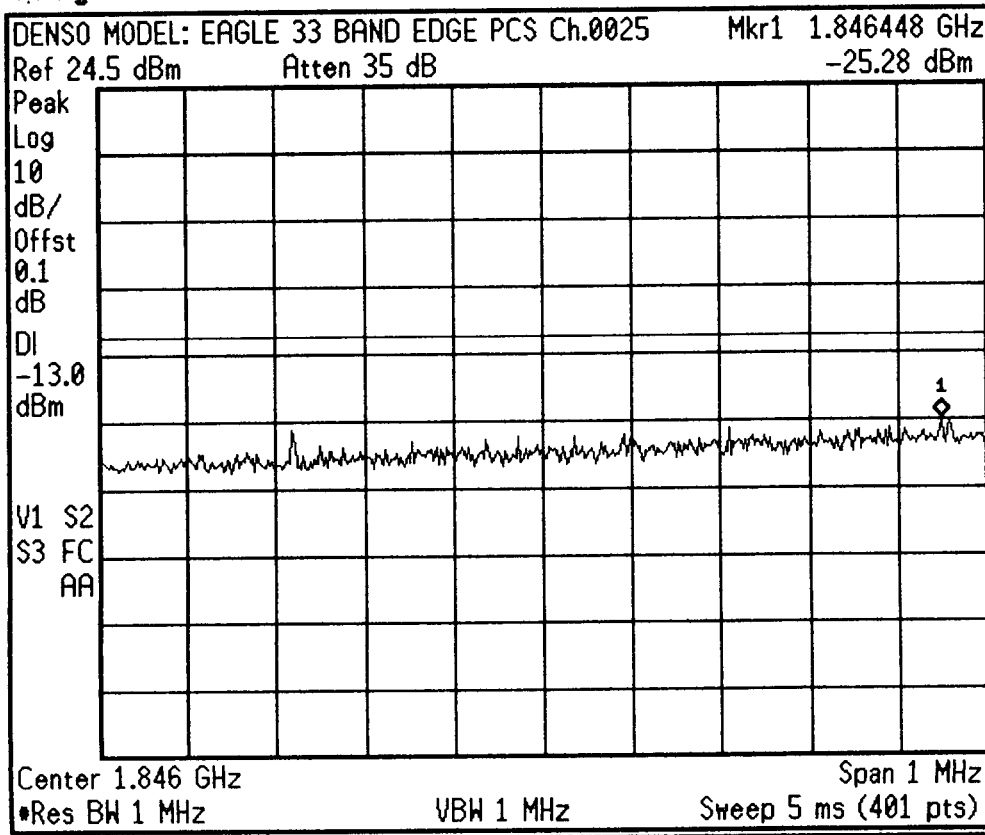
Trace
Trace 1 2 3
Clear Write
Max Hold
Min Hold
View
Blank
More 1 of 2

* Agilent 07:44:32 Jul 12, 2001



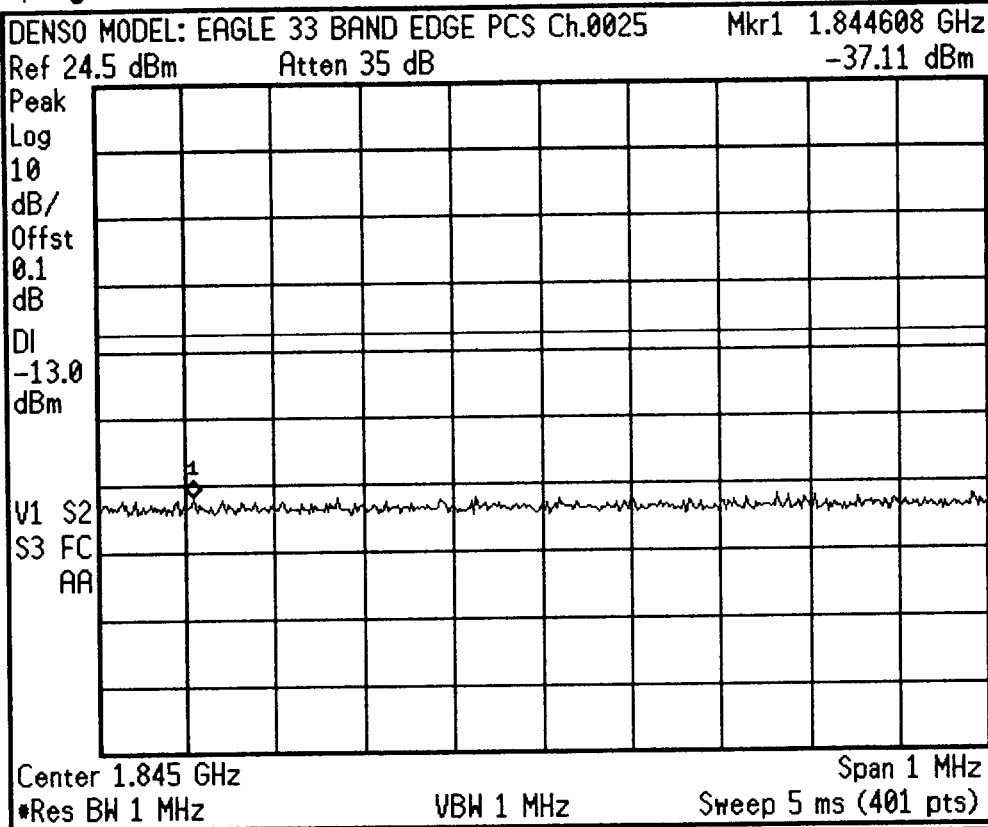
Freq/Channel
Center Freq 1.84700000 GHz
Start Freq 1.84650000 GHz
Stop Freq 1.84750000 GHz
CF Step 100.000000 kHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:45:15 Jul 12, 2001



Freq/Channel
Center Freq 1.84600000 GHz
Start Freq 1.84550000 GHz
Stop Freq 1.84650000 GHz
CF Step 100.000000 kHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 07:58:00 Jul 12, 2001



Freq/Channel

Center Freq
1.84500000 GHz

Start Freq
1.84450000 GHz

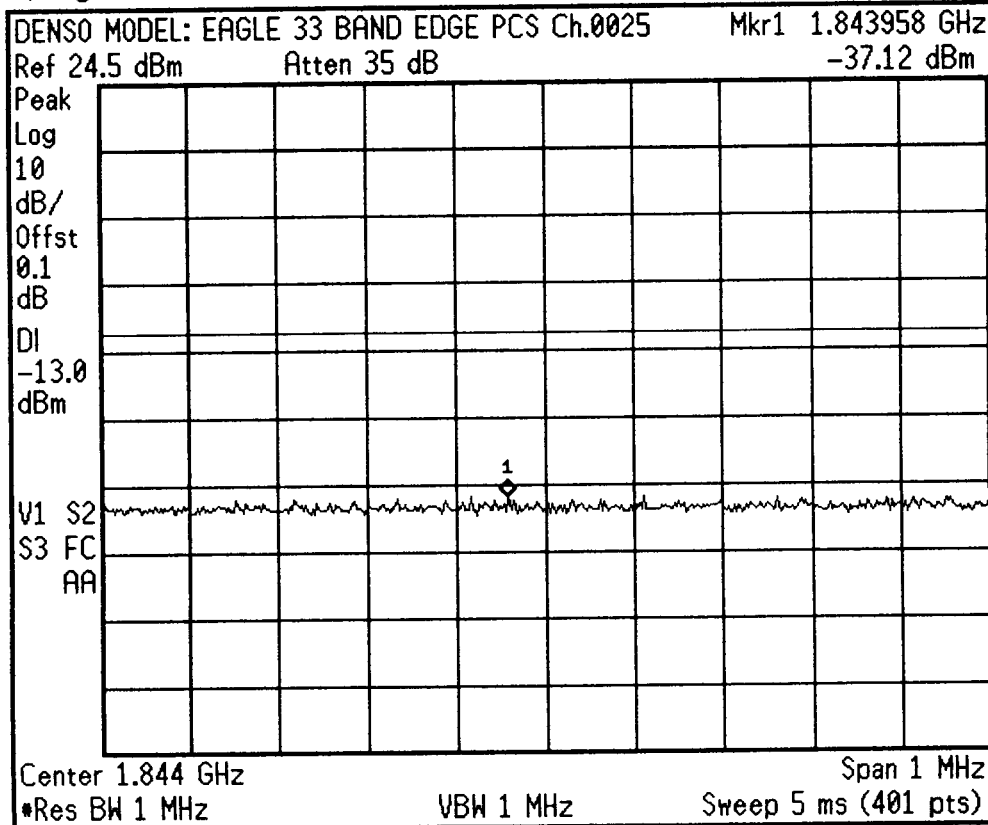
Stop Freq
1.84550000 GHz

CF Step
100.000000 kHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

* Agilent 07:59:16 Jul 12, 2001



Freq/Channel

Center Freq
1.84400000 GHz

Start Freq
1.84350000 GHz

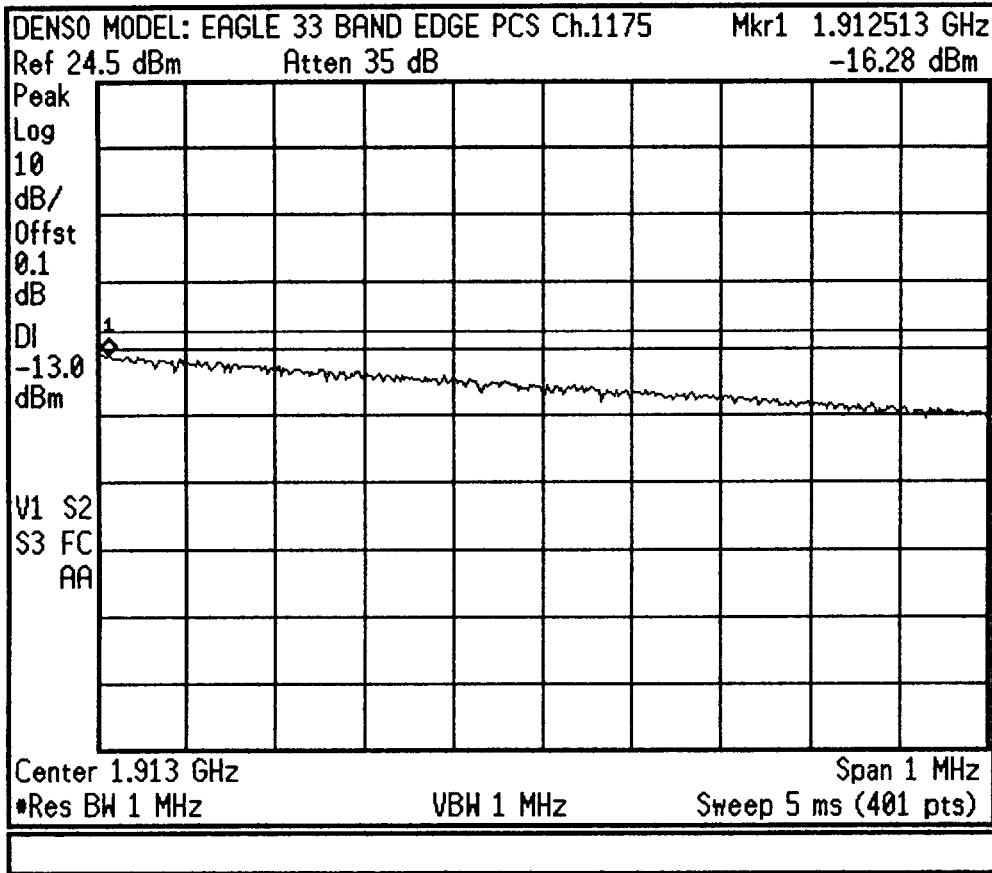
Stop Freq
1.84450000 GHz

CF Step
100.000000 kHz
Auto Man

Freq Offset
0.00000000 Hz

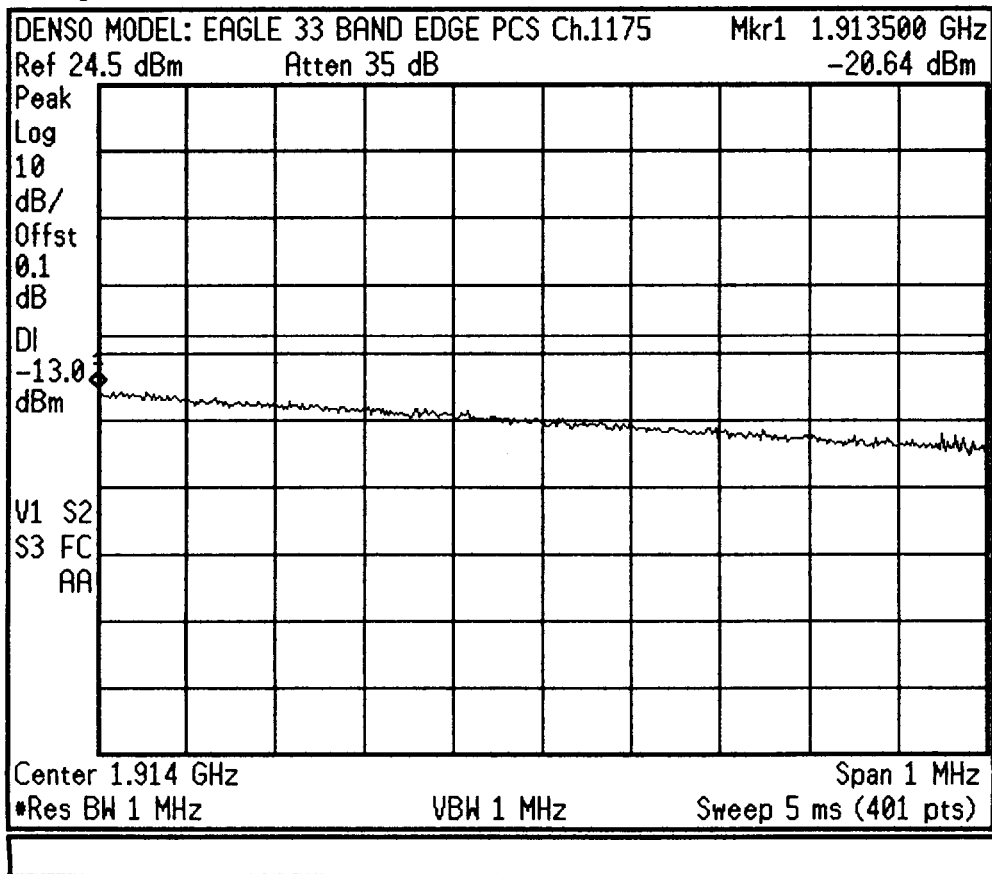
Signal Track
On Off

* Agilent 08:07:23 Jul 12, 2001



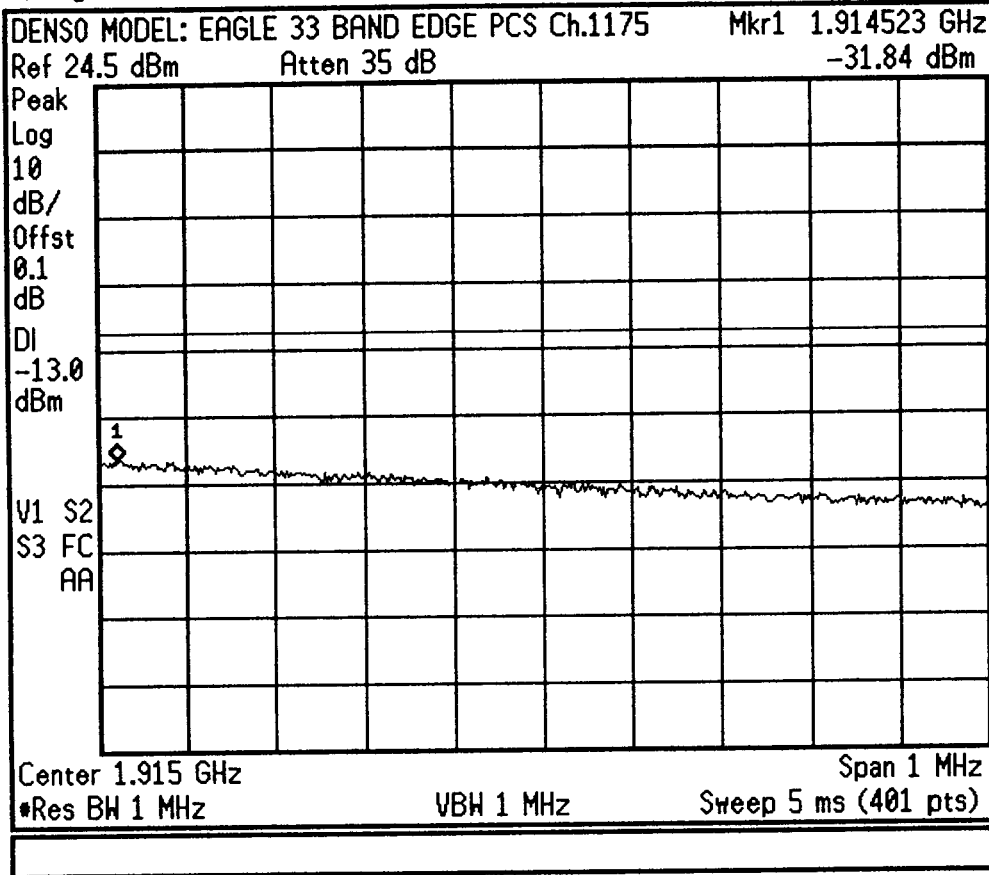
Freq/Channel
Center Freq 1.91300000 GHz
Start Freq 1.91250000 GHz
Stop Freq 1.91350000 GHz
CF Step 100.000000 kHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 08:08:15 Jul 12, 2001



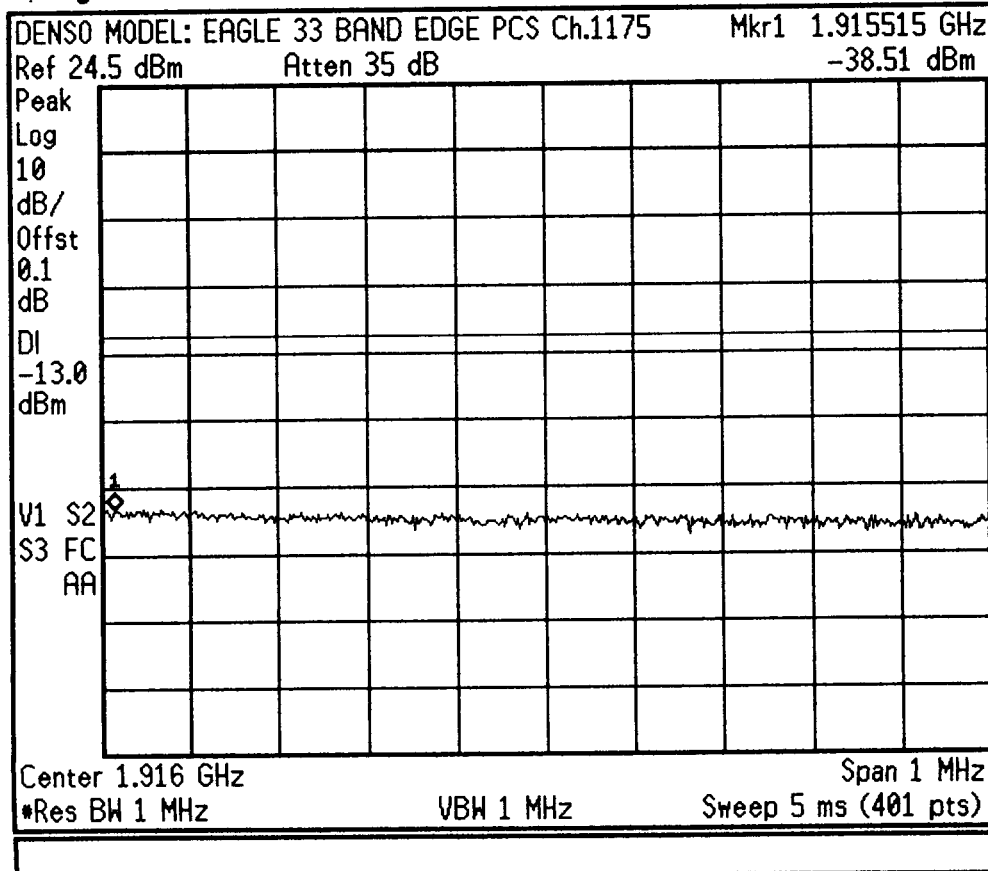
Freq/Channel
Center Freq 1.91400000 GHz
Start Freq 1.91350000 GHz
Stop Freq 1.91450000 GHz
CF Step 100.000000 kHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

* Agilent 08:08:59 Jul 12, 2001



Freq/Channel
Center Freq 1.91500000 GHz
Start Freq 1.91450000 GHz
Stop Freq 1.91550000 GHz
CF Step 100.000000 kHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

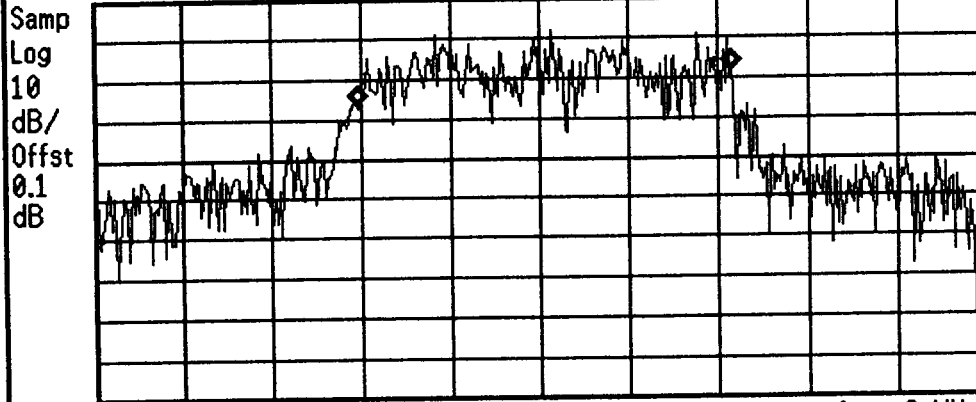
* Agilent 08:09:27 Jul 12, 2001



Freq/Channel
Center Freq 1.91600000 GHz
Start Freq 1.91550000 GHz
Stop Freq 1.91650000 GHz
CF Step 100.000000 kHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off

DENSO MODEL: EAGLE 33 POWER OUT PCS Ch. 0600

Ref 24.5 dBm Atten 35 dB



Center 1.88 GHz Span 3 MHz
 *Res BW 30 kHz *VBW 300 kHz Sweep 16.67 ms (401 pts)

Occupied Bandwidth Results (idle)

Occupied Bandwidth
1.250 MHz

Occ BW % Pwr 99.00 %

Transmit Freq Error 20.16 kHz

Print Setup

Printer Type
 Auto

Define
 Custom

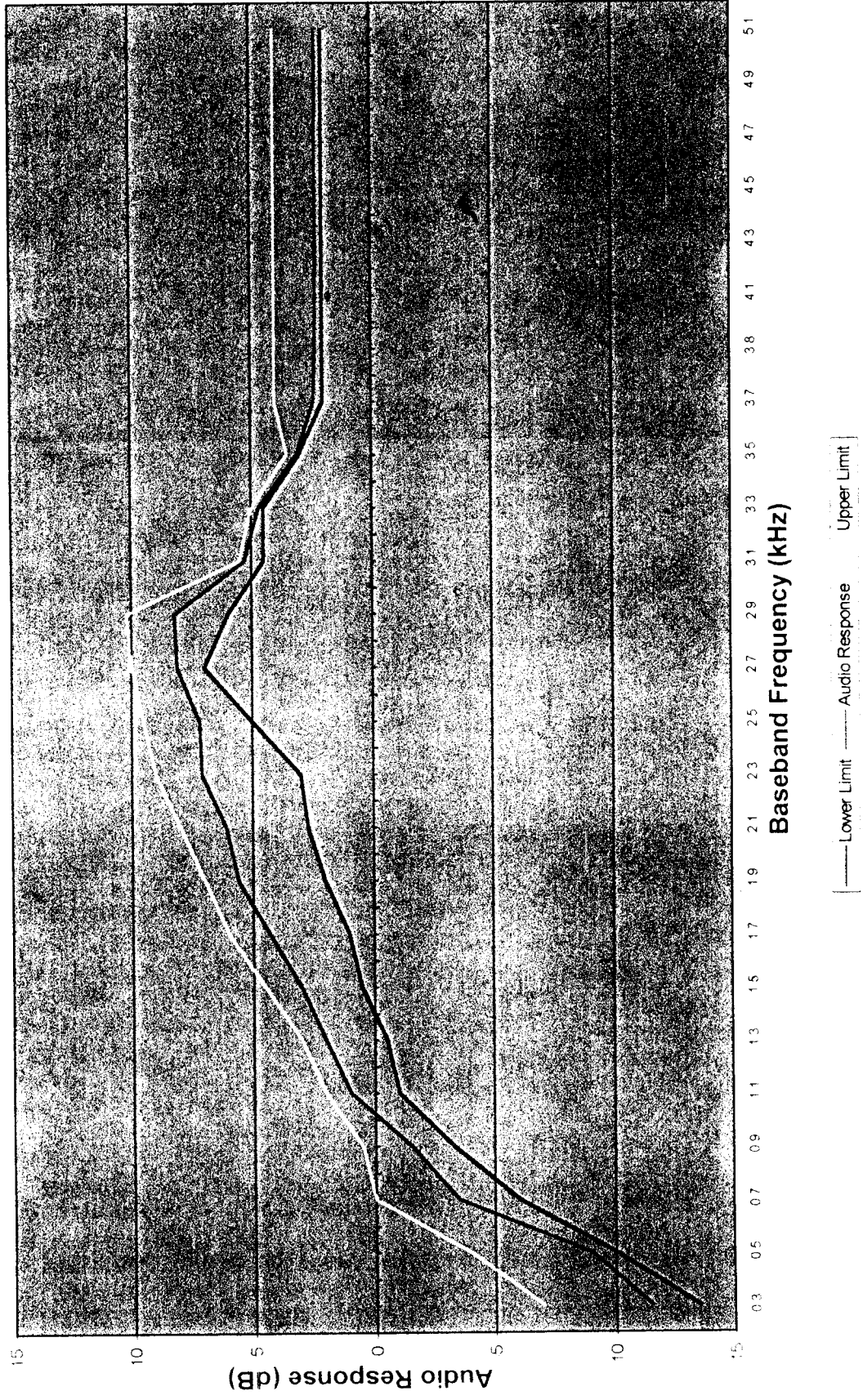
Orientation
 Portrait

Color
 On Off

Prints/Page
 1 2

Eject Page

Transmit Audio Frequency Response



Modulation Limiting

