

May 6, 2002

Federal Communications Commission  
Equipment Approval Services  
7435 Oakland Mills Road  
Columbia, MD 21046  
Attn: Martin Perrine

**SUBJECT:** Modottel Co., Ltd.  
**FCC ID:** POQWCE-200  
**731 Confirmation No.:** TC764139  
**Correspondence Reference No.:** 3831

Dear Martin,

On behalf of Modottel Co., Ltd. is our response to your e-mail dated 4/16/02 requesting additional information for the subject application.

1. The conducted power level of 26.78 dBm reported in the AMPS SAR evaluation was recorded correctly. The 27.0 dBm conducted power level set as the reference level for the EMC modulation test plots was incorrect. Please see attached retested modulation plots with the correct reference level set to 26.7 dBm.
2. For future TCB applications, certified probe conversion factors will be used.

If you have any further questions or comments concerning the above, please contact the undersigned.

Sincerely,



Shawn McMillen  
General Manager  
Celltech Research Inc.  
Testing & Engineering Lab

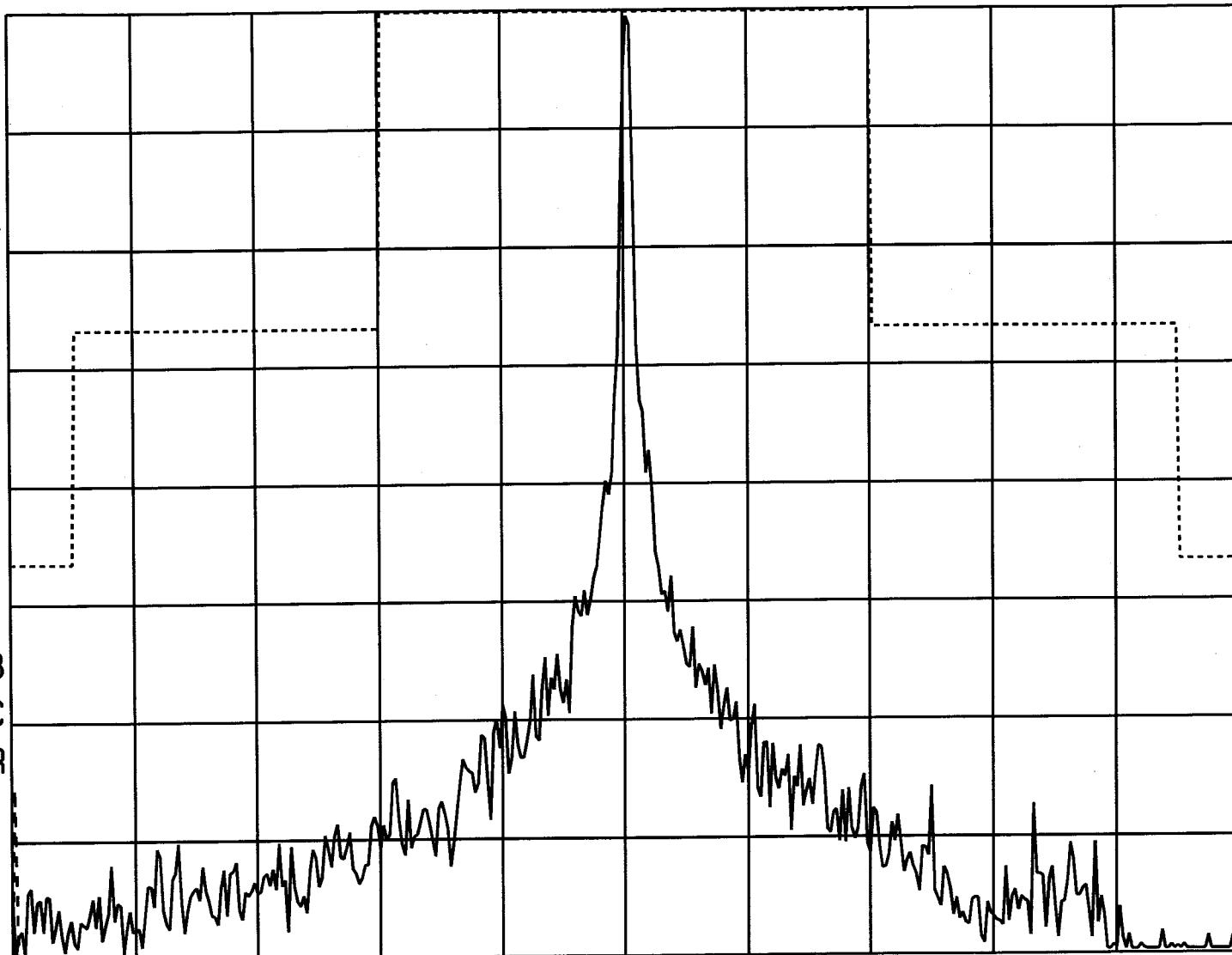
cc: Modottel Co., Ltd.

21:14:55 MAR 13, 2002

WCE-200 UNMOD CARRIER

REF 26.7 dBm AT 10 dB

PEAK  
LOG  
10  
dB/  
OFFST  
30.0  
dB



CENTER 836.4900 MHz

#RES BW 300 Hz

VBW 300 Hz

SPAN 100.5 kHz

#SWP 4.38 sec

00:00:43 MAR 14, 2002

WCE-200 ST

REF 26.7 dBm

AT 10 dB

PEAK

LOG

10

dB/

OFFST

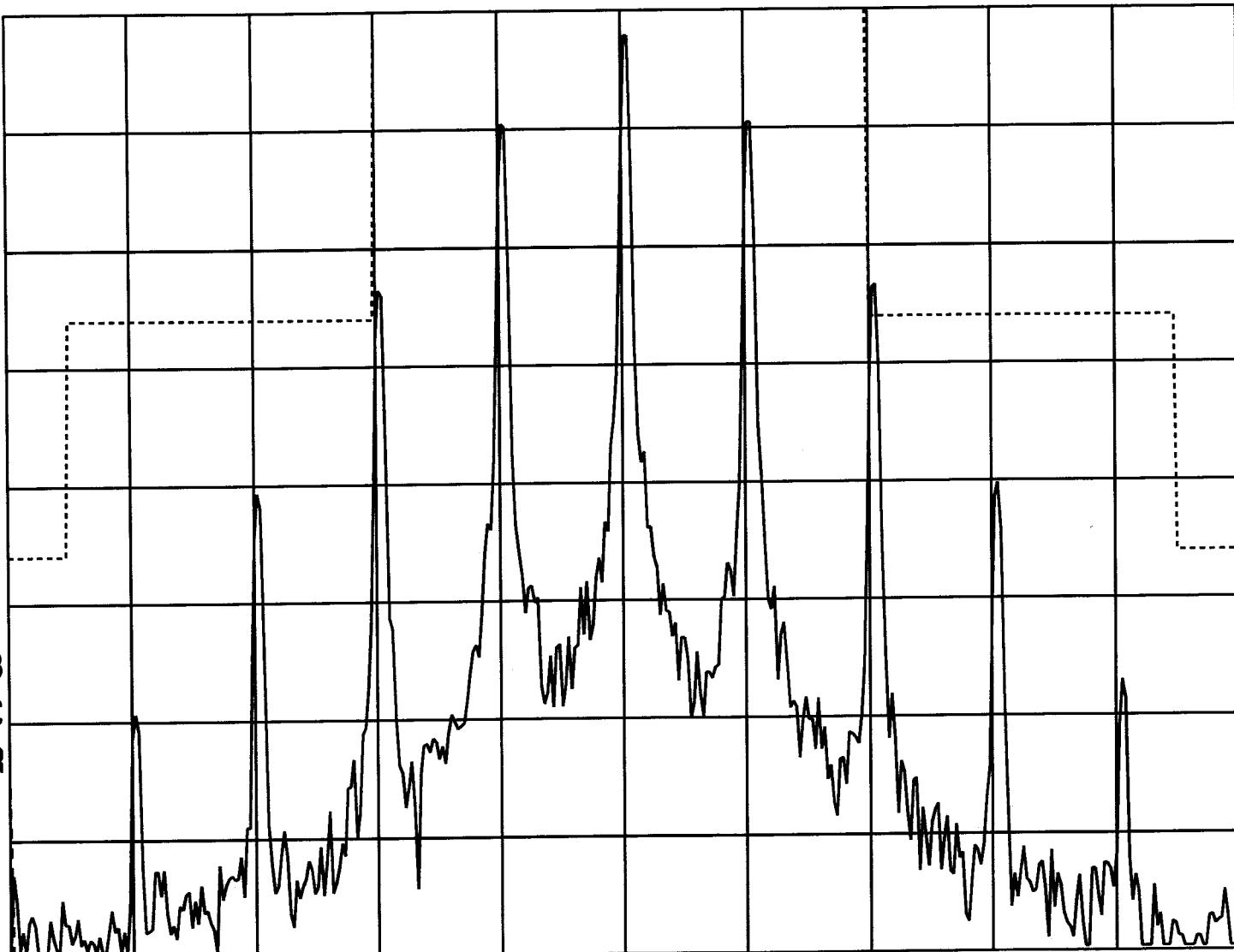
30.0

dB

WA SB

SC FC

CORR



CENTER 836.4900 MHz

#RES BW 300 Hz

SPAN 100.0 kHz

VBW 300 Hz

SWP 3.33 sec

ØØ: Ø2: Ø9 MAR 14, 2ØØ2

WCE-2ØØ ST + SAT

REF 26.7 dBm

AT 1Ø dB

PEAK

LOG

1Ø

dB/

OFFST

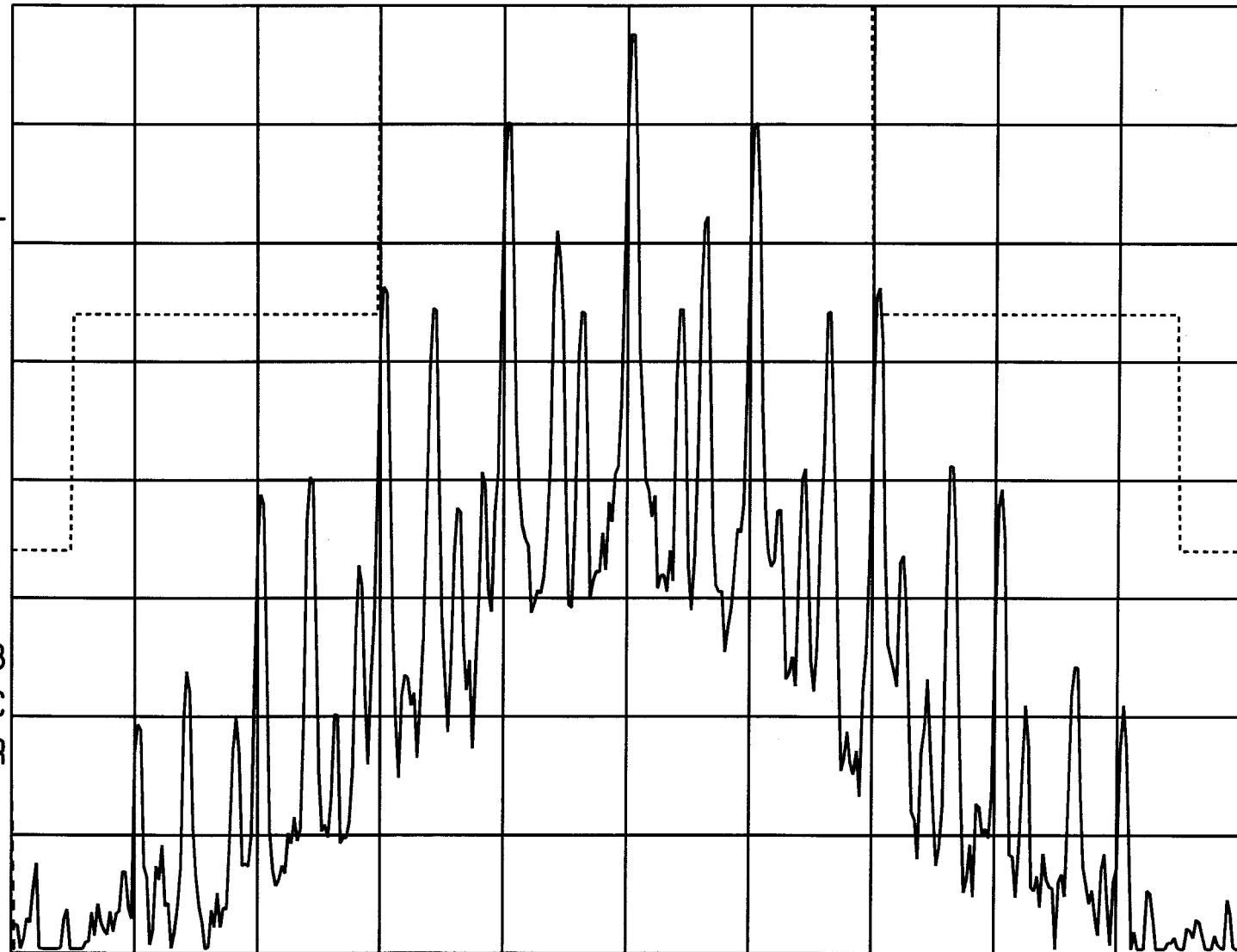
3Ø. Ø

dB

WA SB

SC FC

CORR



CENTER 836.49ØØ MHz

#RES BW 3ØØ Hz

VBW 3ØØ Hz

SPAN 1ØØ. Ø kHz

SWP 3.33 sec

00:04:52 MAR 14, 2002

WCE-200 SAT

REF 26.7 dBm

AT 10 dB

PEAK

LOG

10

dB/

OFFST

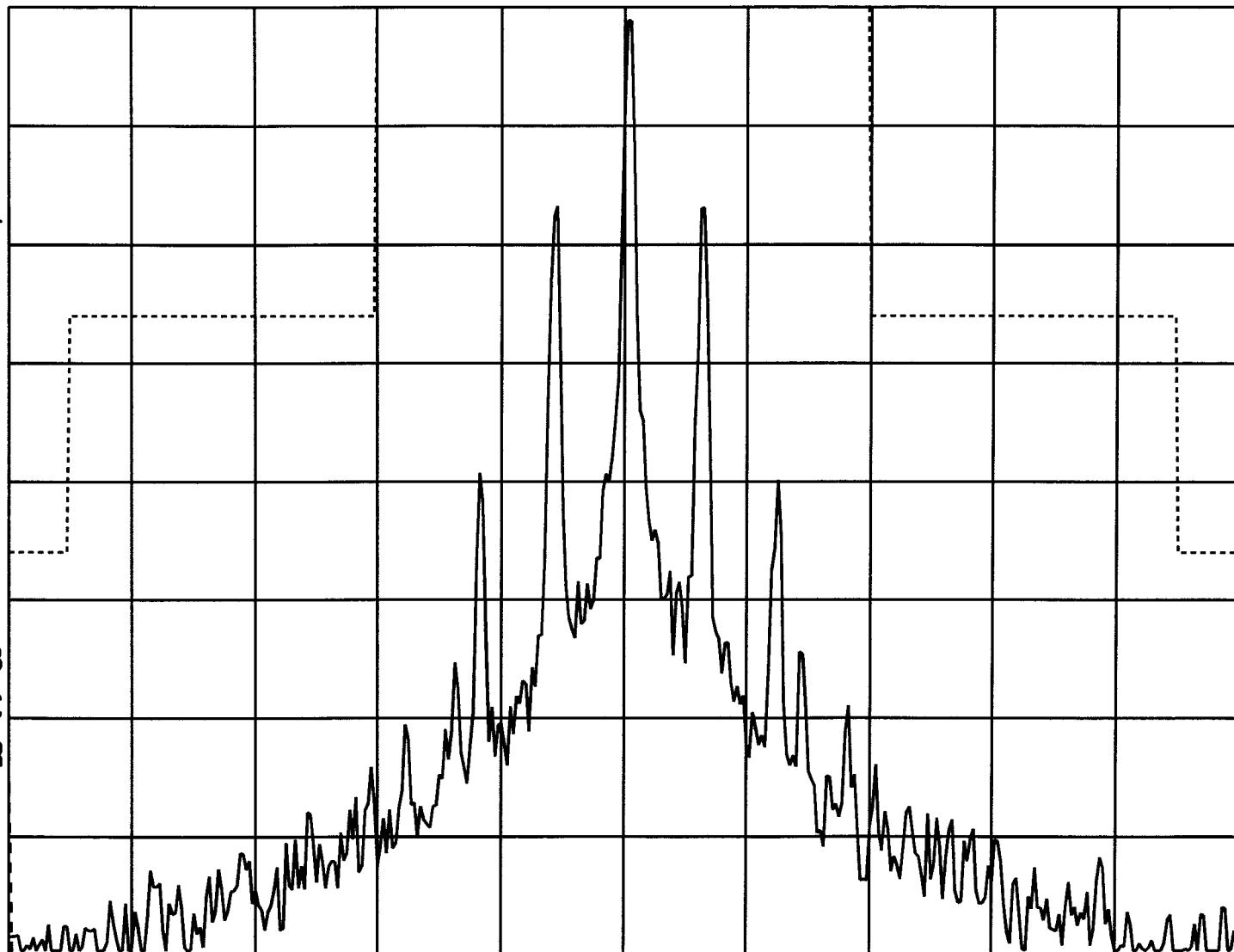
30.0

dB

WA SB

SC FC

CORR



CENTER 836.4900 MHz

#RES BW 300 Hz

VBW 300 Hz

SPAN 100.0 kHz

SWP 3.33 sec

00:08:38 MAR 14, 2002

WCE-200 WIDE BAND DATA

REF 26.7 dBm AT 10 dB

PEAK

LOG

10

dB/

OFFST

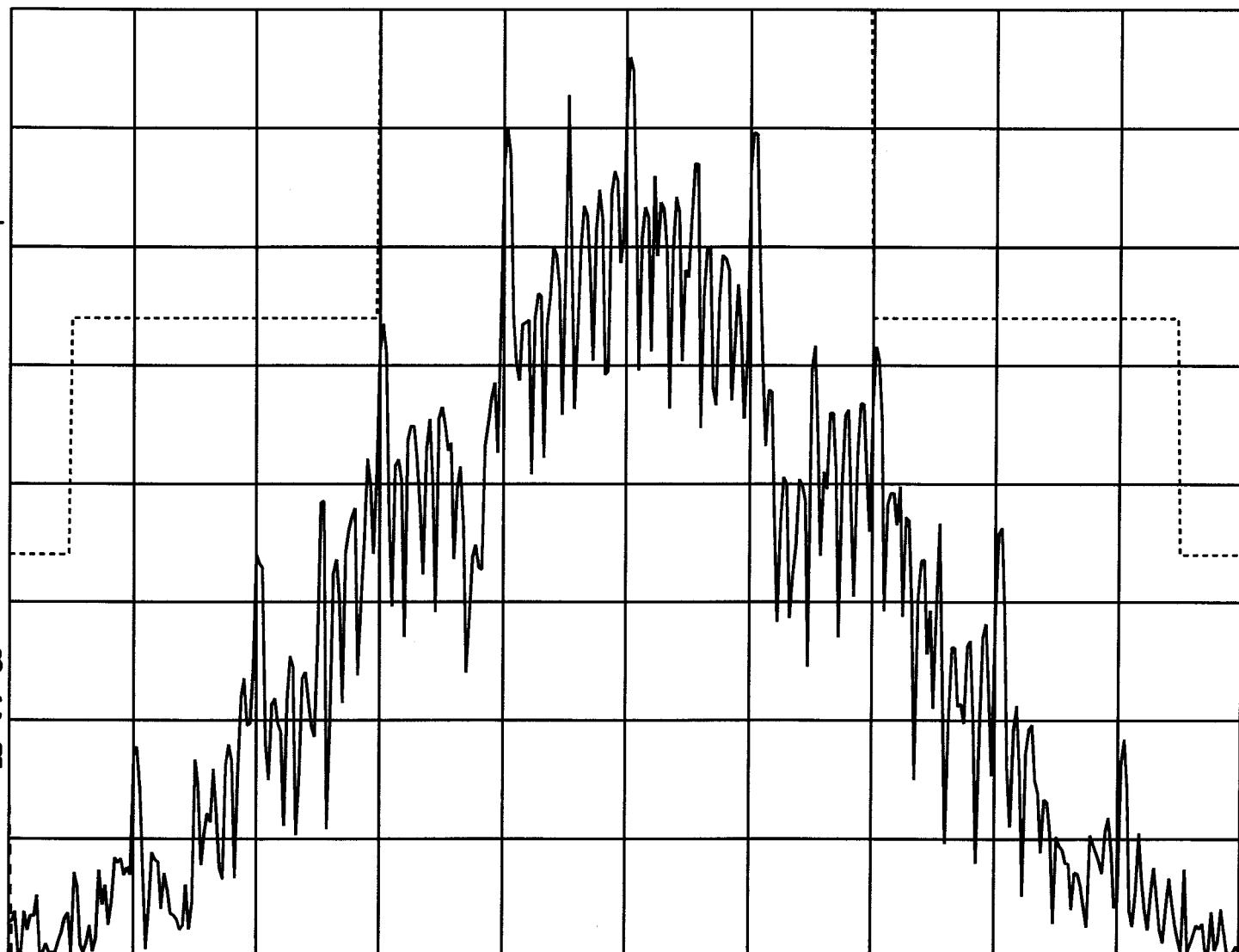
30.0

dB

WA SB

SC FC

CORR



CENTER 836.4900 MHz

#RES BW 300 Hz

VBW 300 Hz

SPAN 100.0 kHz

SWP 3.33 sec

00:10:08 MAR 14, 2002

WCE-200 DTMF

REF 26.7 dBm

AT 10 dB

PEAK

LOG

10

dB/

OFFST

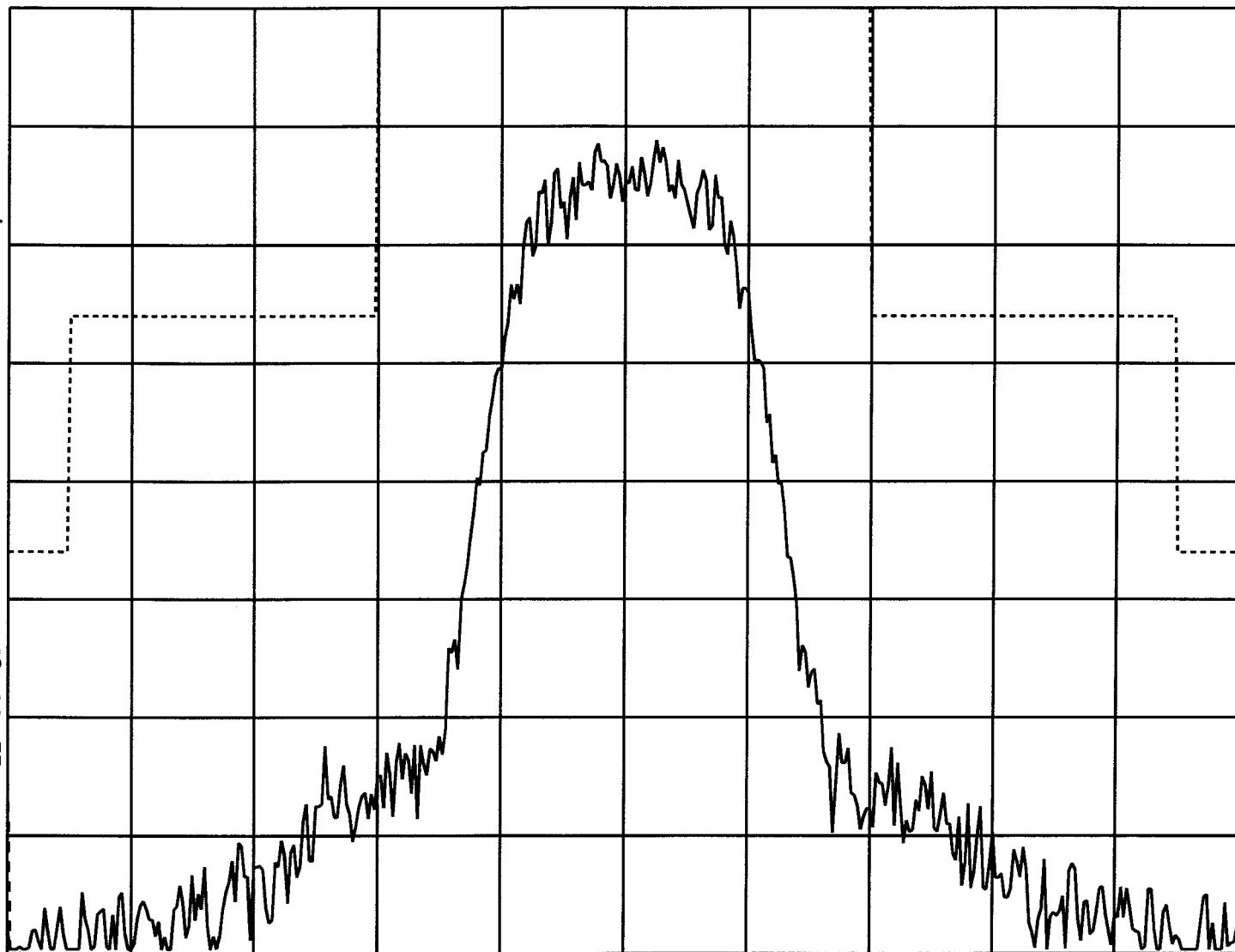
30.0

dB

WA SB

SC FC

CORR



CENTER 836.4900 MHz

#RES BW 300 Hz

VBW 300 Hz

SPAN 100.0 kHz

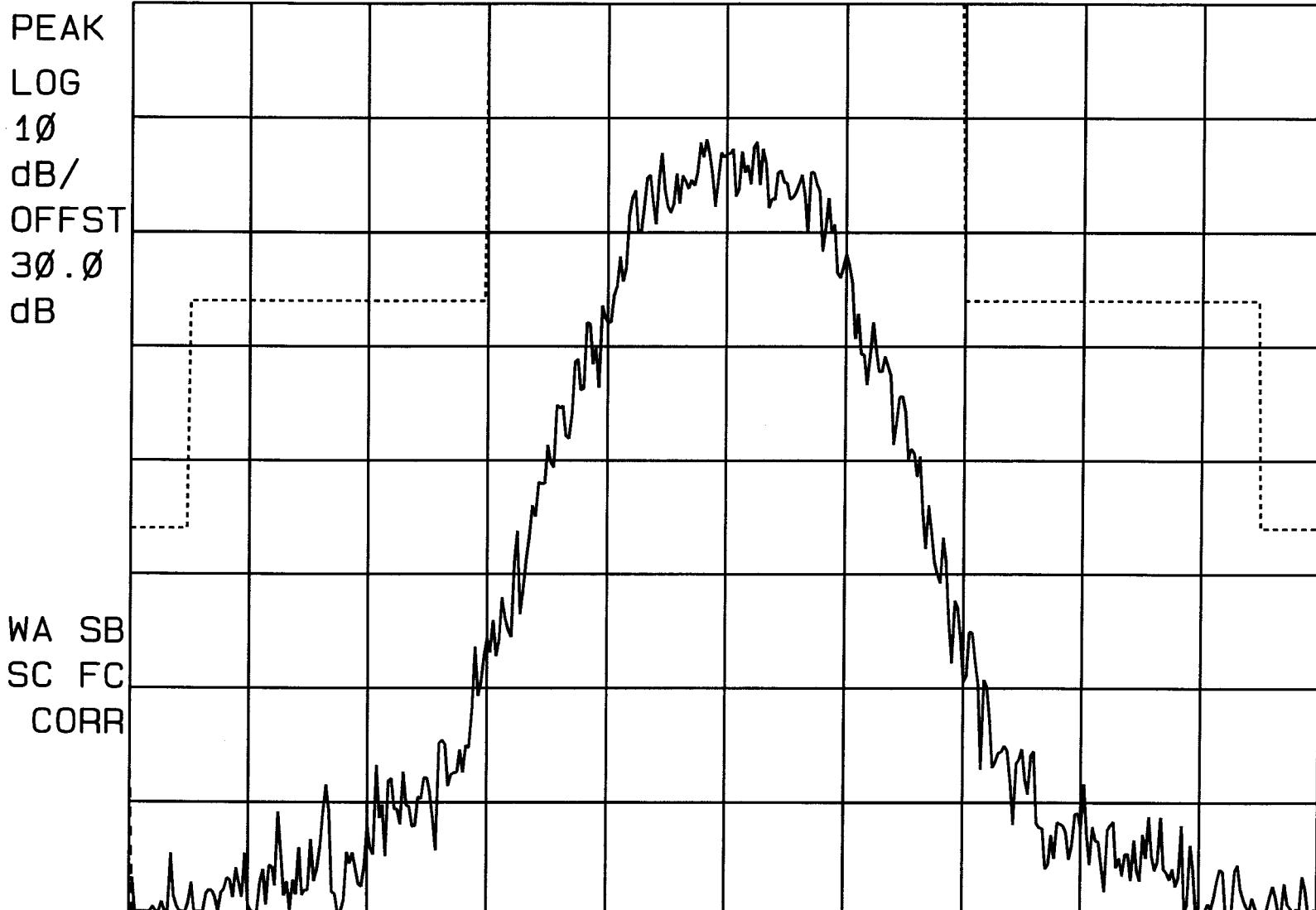
SWP 3.33 sec

00:11:45 MAR 14, 2002

WCE-200 SAT + DTMF

REF 26.7 dBm

AT 10 dB



CENTER 836.4900 MHz

#RES BW 300 Hz

VBW 300 Hz

SPAN 100.0 kHz

SWP 3.33 sec

ØØ: 4Ø: 17 MAR 14, 2002

WCE-2ØØ VOICE + SAT

REF 26.7 dBm AT 1Ø dB

PEAK

LOG

1Ø

dB/

OFFST

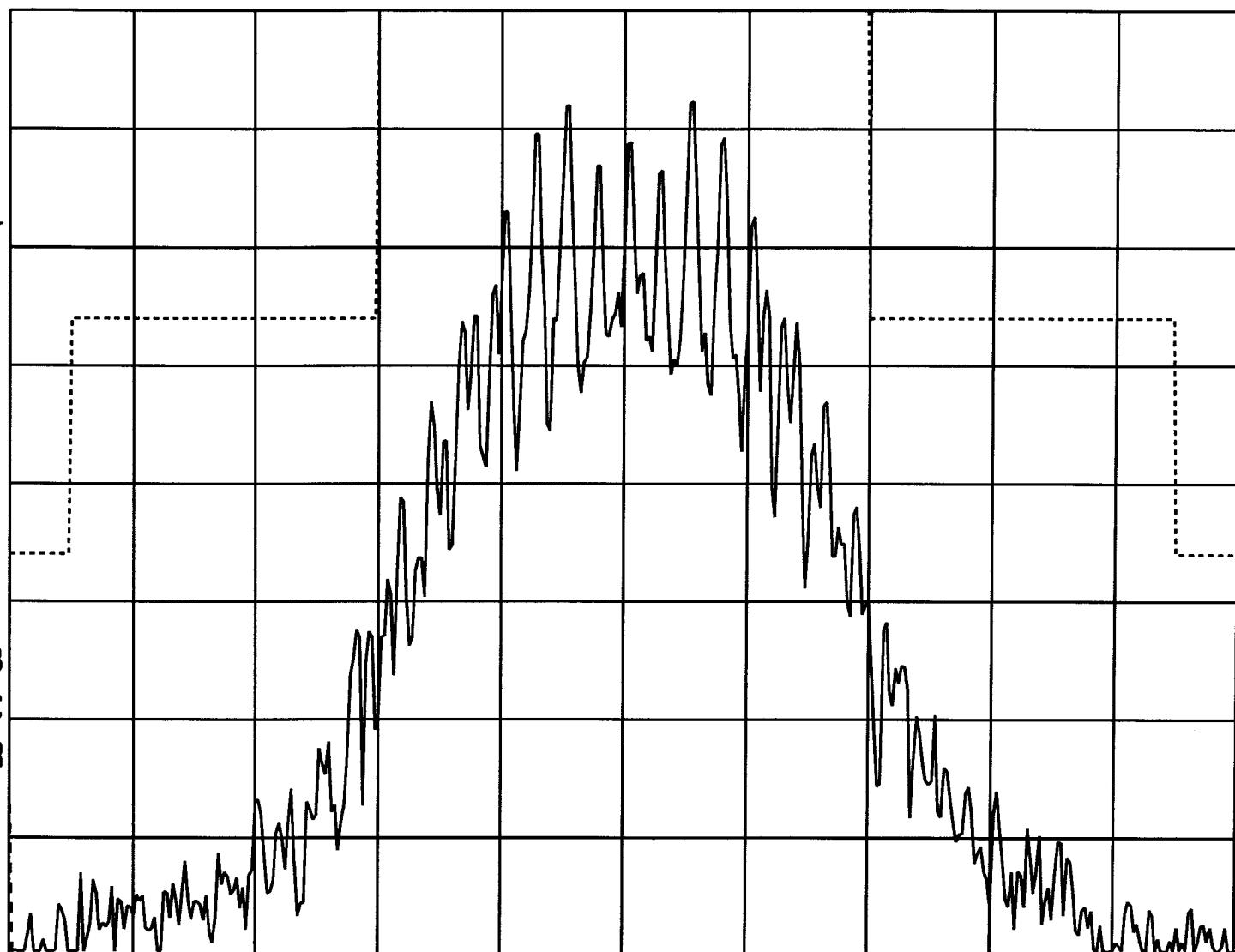
3Ø. Ø

dB

WA SB

SC FC

CORR



CENTER 836.490Ø MHz

#RES BW 3ØØ Hz

VBW 3ØØ Hz

SPAN 1ØØ.Ø kHz

SWP 3.33 sec

ØØ: 39: 25 MAR 14, 2ØØ2

WCE-2ØØ VOICE

REF 26.7 dBm

AT 1Ø dB

PEAK

LOG

1Ø

dB/

OFFST

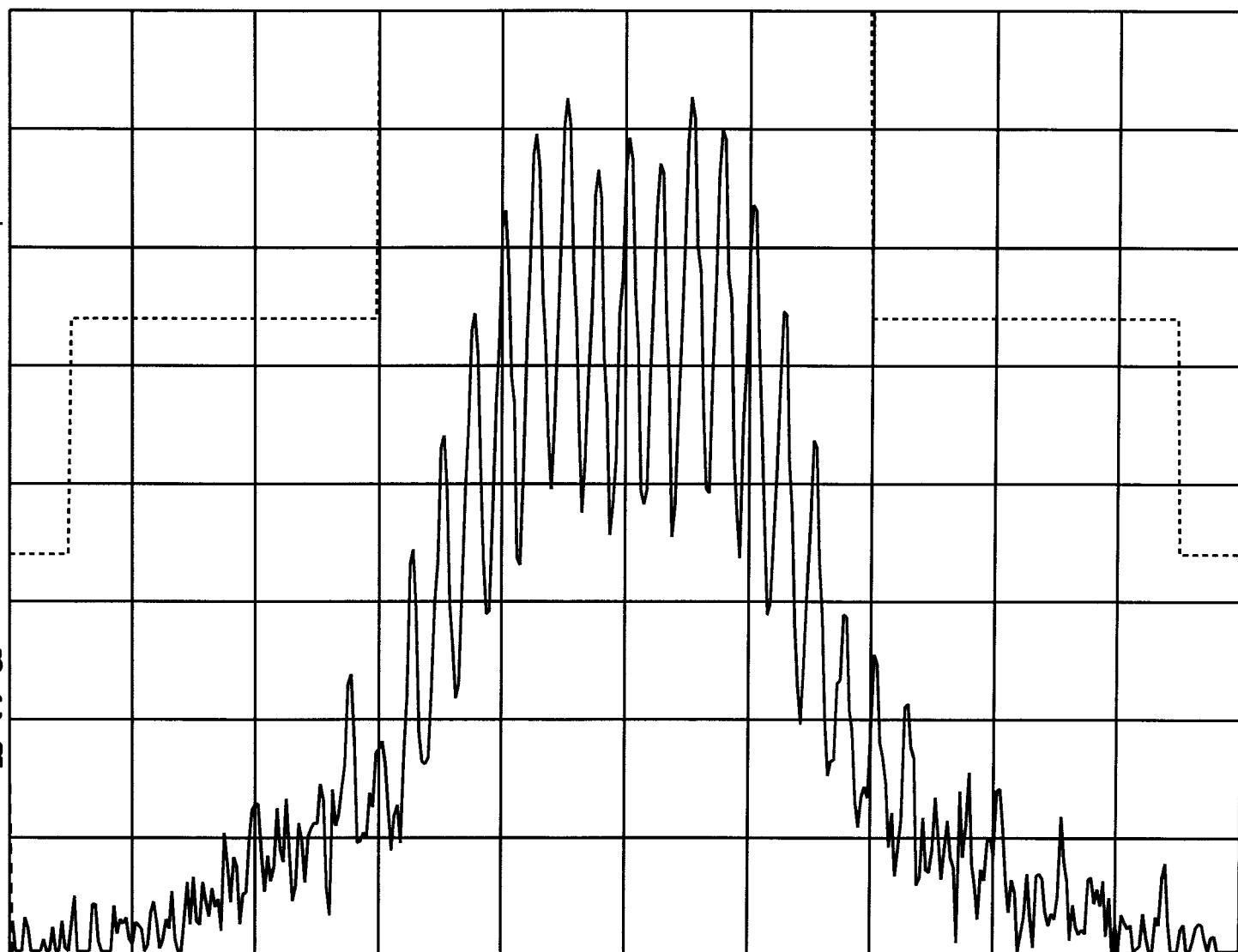
3Ø.Ø

dB

WA SB

SC FC

CORR



CENTER 836.49ØØ MHz

#RES BW 3ØØ Hz

VBW 3ØØ Hz

SPAN 1ØØ.Ø kHz

SWP 3.33 sec