

EXHIBIT J – Occupied Bandwidth Data

FCC ID# NMEAVTS1000

16:25:22 16 DEC 1999

~~/Z~~ Occupied Bandwidth - Mask C, Low Band

REF 40.0 dBm AT 30 dB PG -20.0 dB

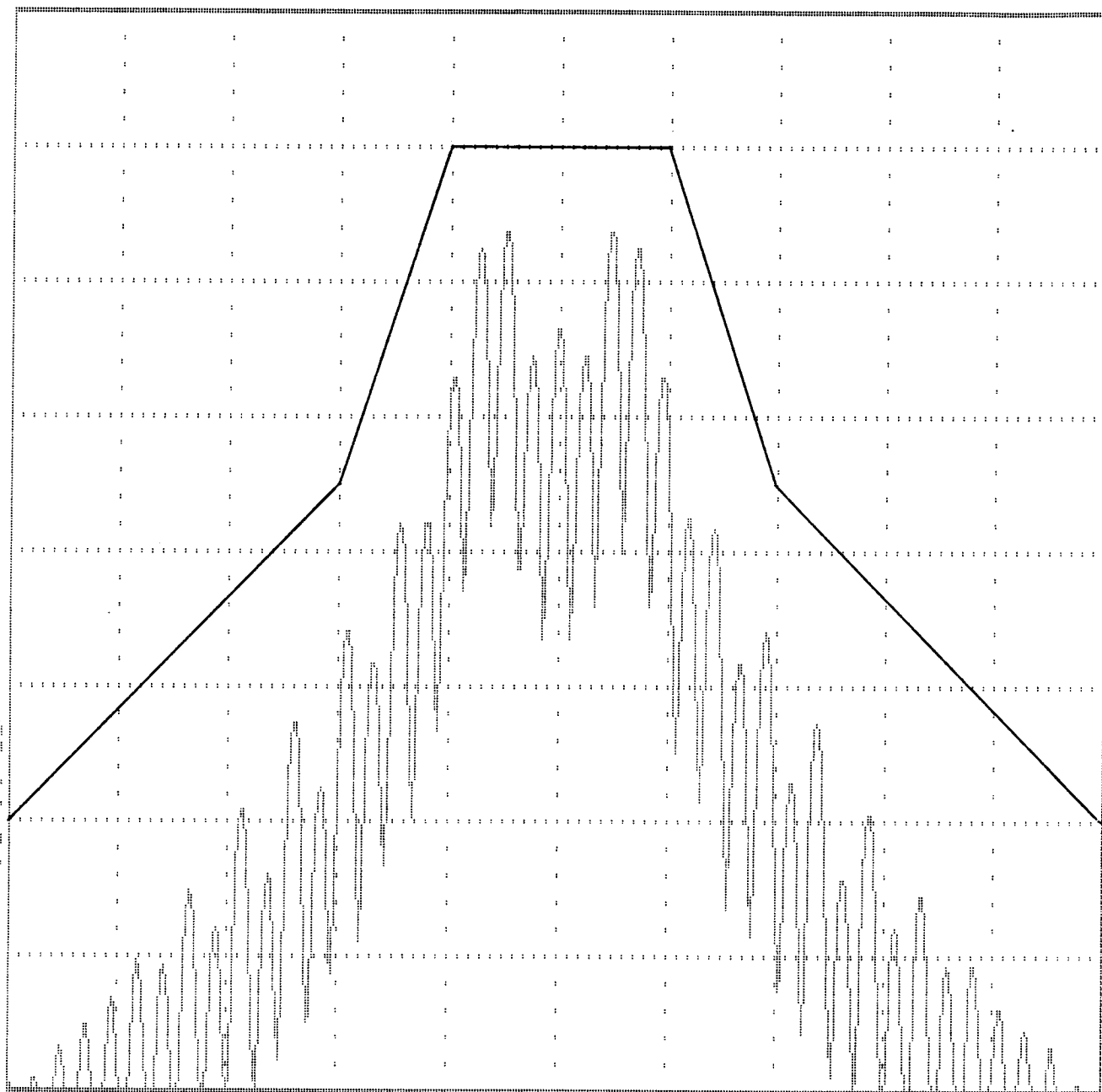
PEAK

LOG

10

dB/

VA 3B
SC FC
CORR



CENTER 450.00000 MHz

SPAN 50.00 kHz

#RES BW 300 Hz

#VBW 300 Hz

SWP 1.67 sec

16:27:55 16 DEC 1999

~~/~~ Occupied Bandwidth - Mask C, Low Band

REF 40.0 dBm AT 30 dB PG -20.0 dB

PEAK

LOG

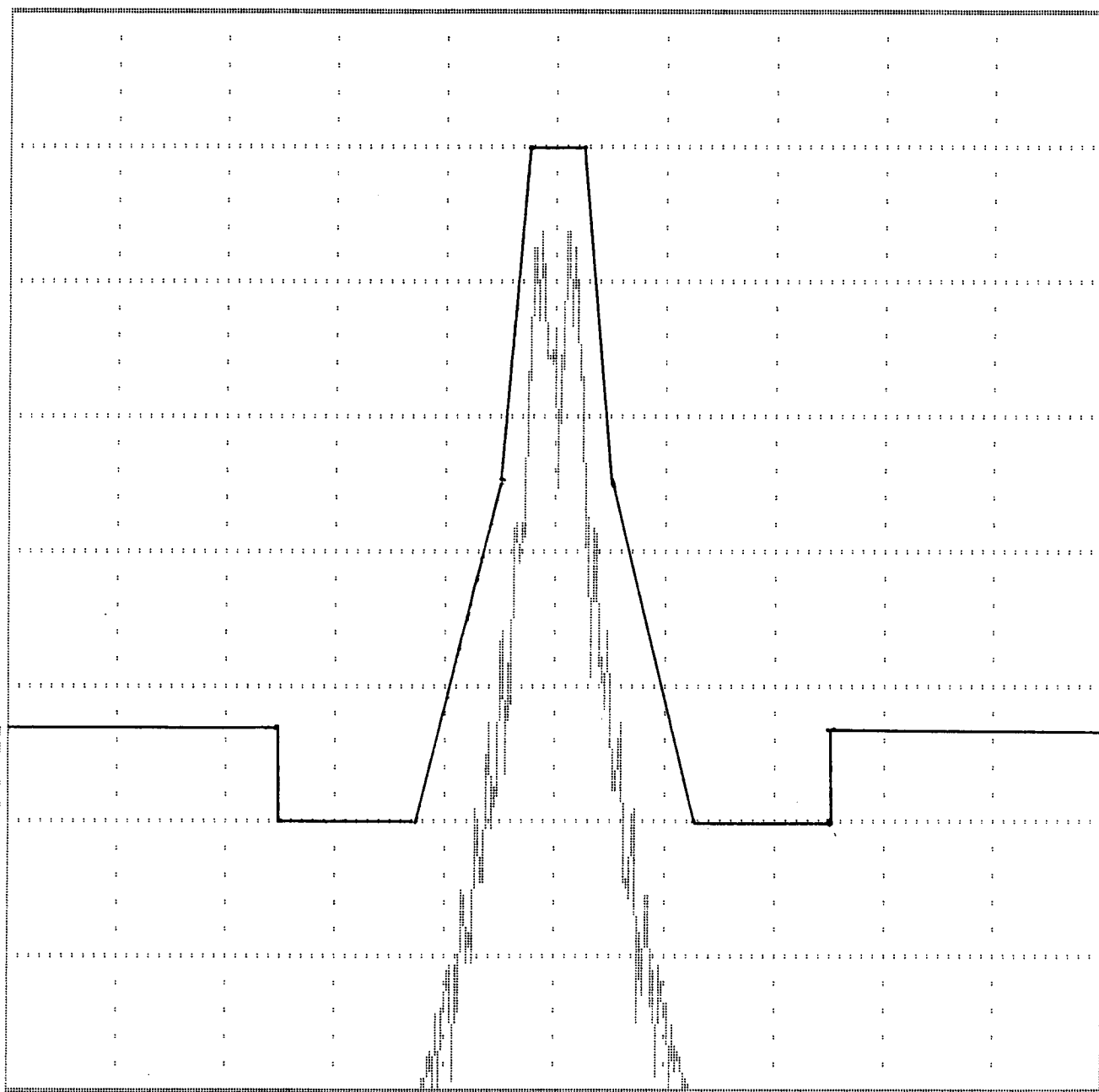
10

dB/

VA SB

SC FC

CORR



CENTER 450.0000 MHz

SPAN 200.0 kHz

#RES BW 300 Hz

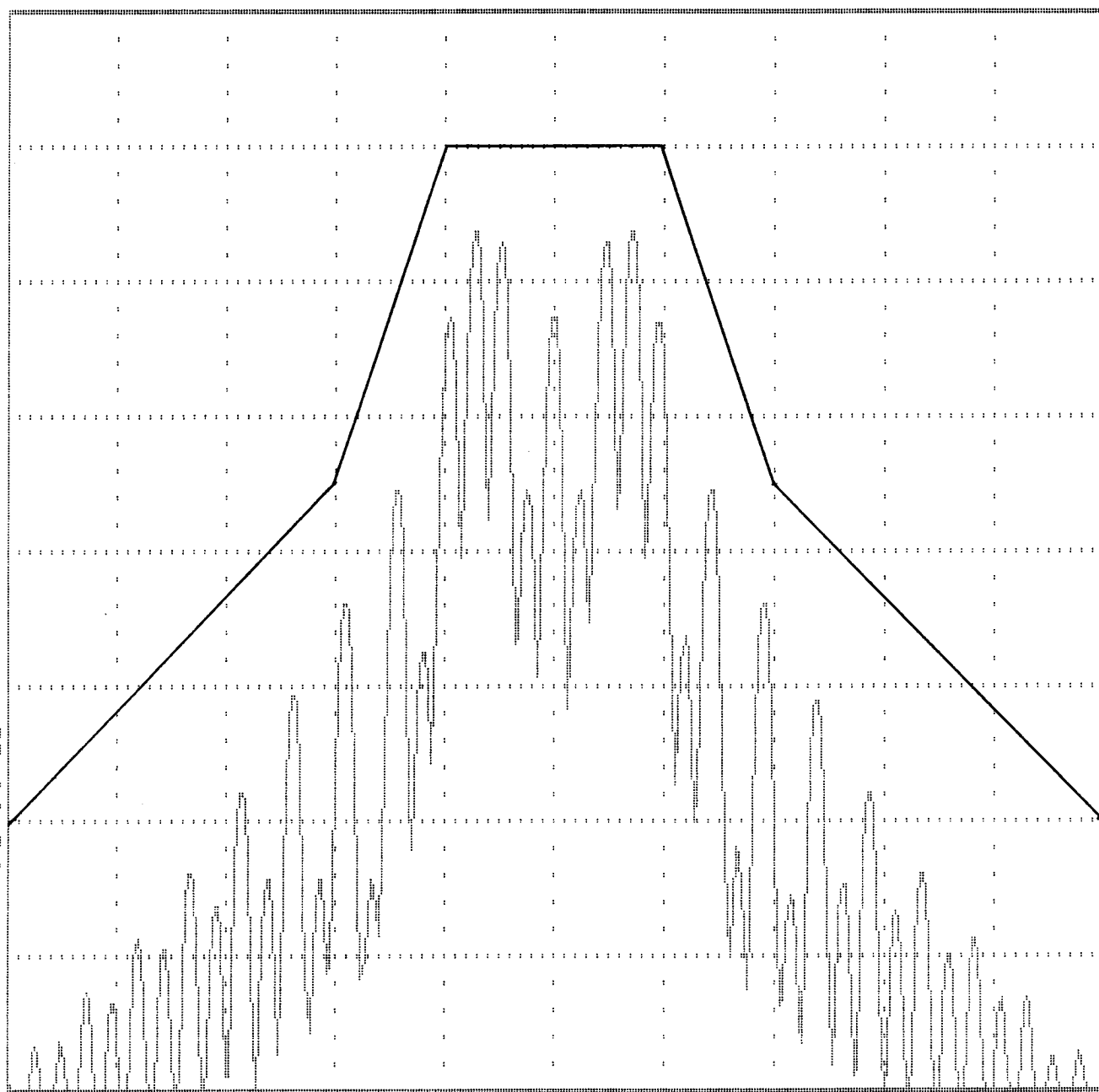
#VBW 300 Hz

SWP 6.67 sec

15:40:11 16 DEC 1999
Occupied Bandwidth - Mask C
REF 40.0 dBm AT 30 dB PG -20.0 dB

PEAK
LOG
10
dB/

VA SB
SC FC
CORR



CENTER 460.50000 MHz

SPAN 50.00 kHz

#RES BW 300 Hz

VBW 300 Hz

SWP 1.67 sec

15:54:24 16 DEC 1999

/Z Occupied Bandwidth - Mask C

REF 40.0 dBm AT 30 dB PG -20.0 dB

PEAK

LOG

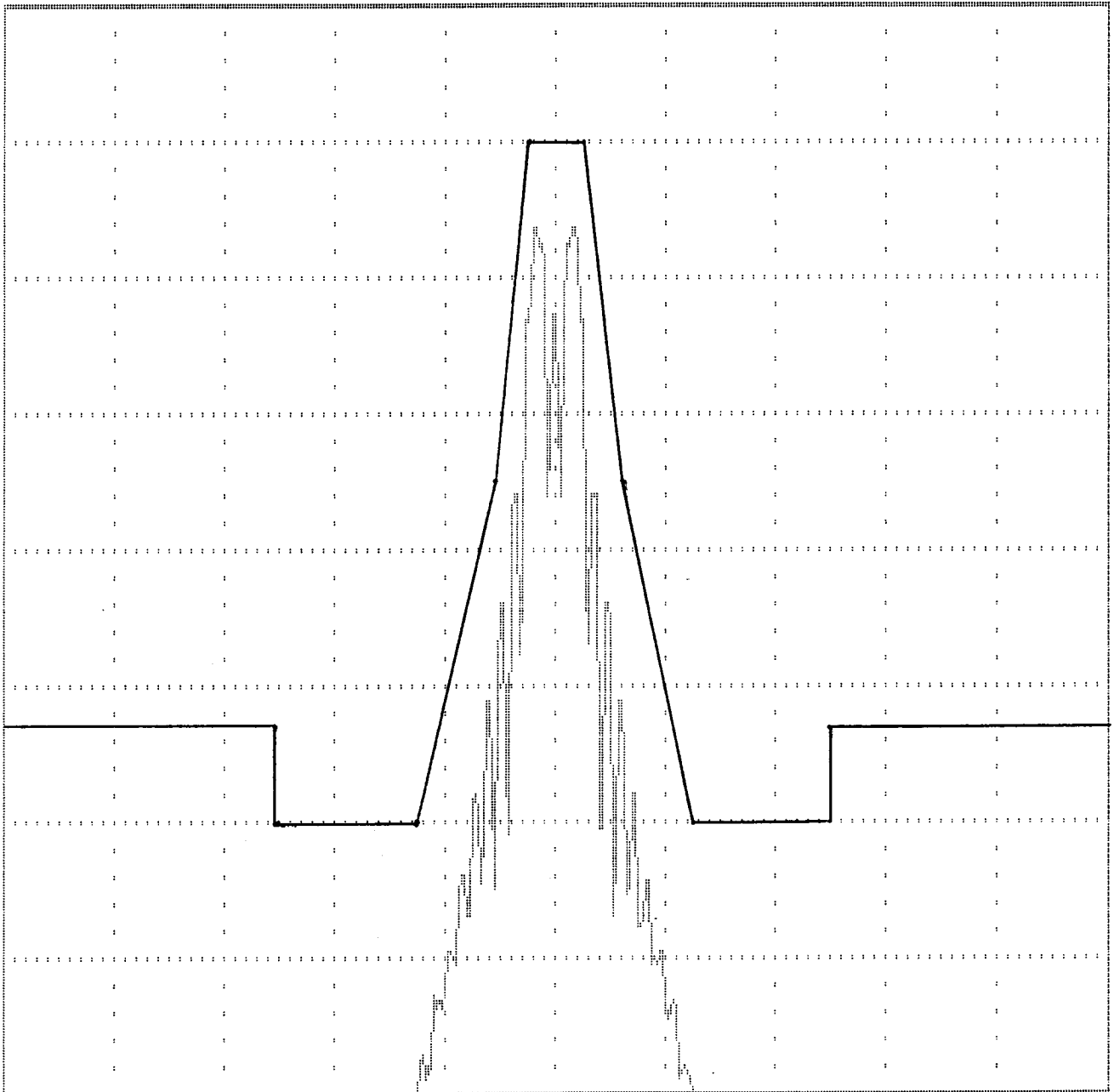
10

dB/

VA SB

SC FC

CORR



CENTER 460.5000 MHz

SPAN 200.0 kHz

#RES BW 300 Hz

VIEW 300 Hz

SWP 6.67 sec

17:06:19 16 DEC 1999

~~/~~ Occupied Bandwidth - Mask C, HIGH Band

REF 40.0 dBm AT 30 dB PG -20.0 dB

PEAK

LOG

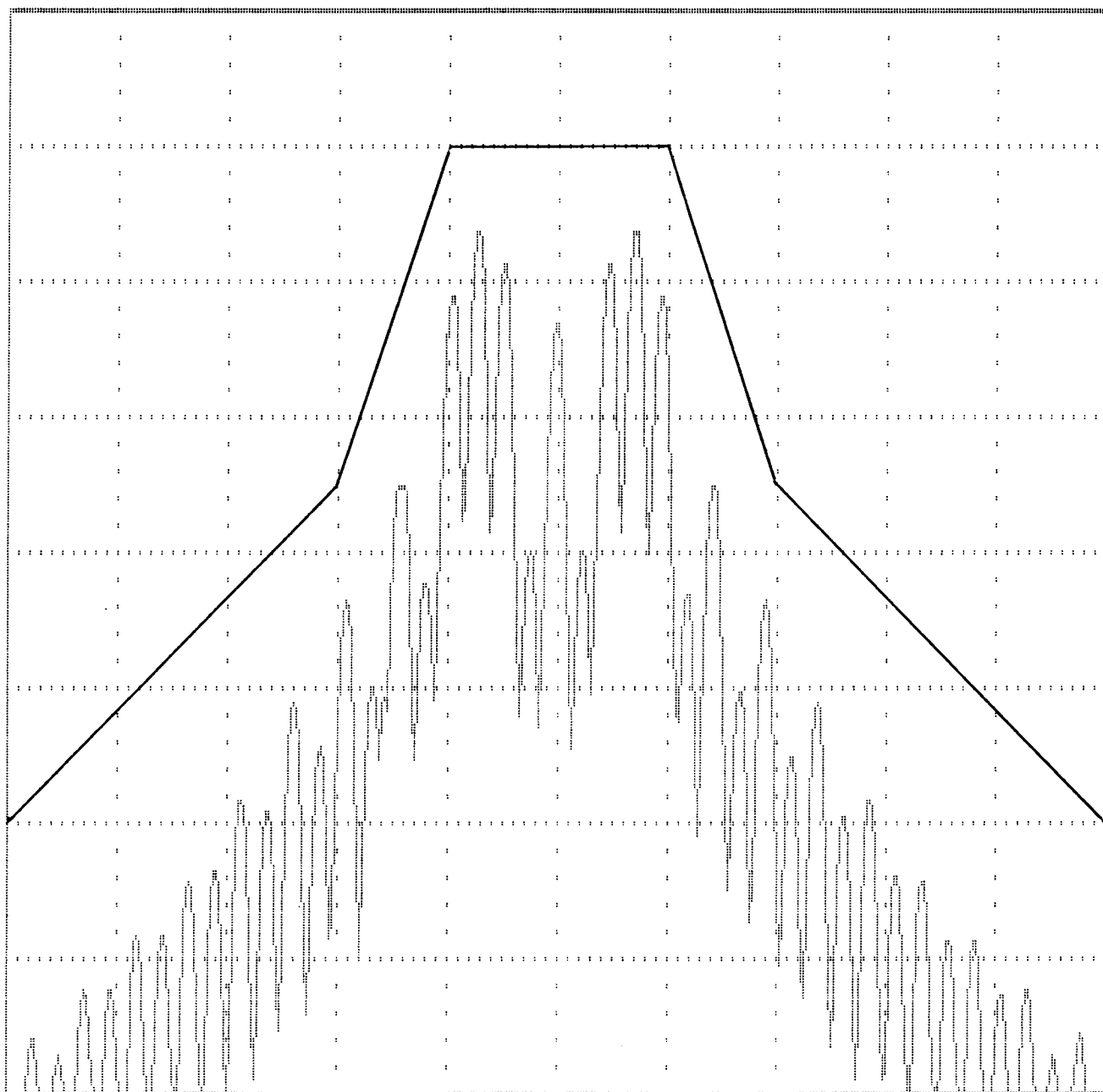
10

dB/

VA SB

SC FC

CORR



CENTER 466.00000 MHz

SPAN 50.00 kHz

#RES BW 300 Hz

#VBW 300 Hz

SWP 1.67 sec

17:21:17 16 DEC 1999

Occupied Bandwidth - Mask C, HIGH Band

REF 40.0 dBm AT 30 dB PG -20.0 dB

PEAK

LOG

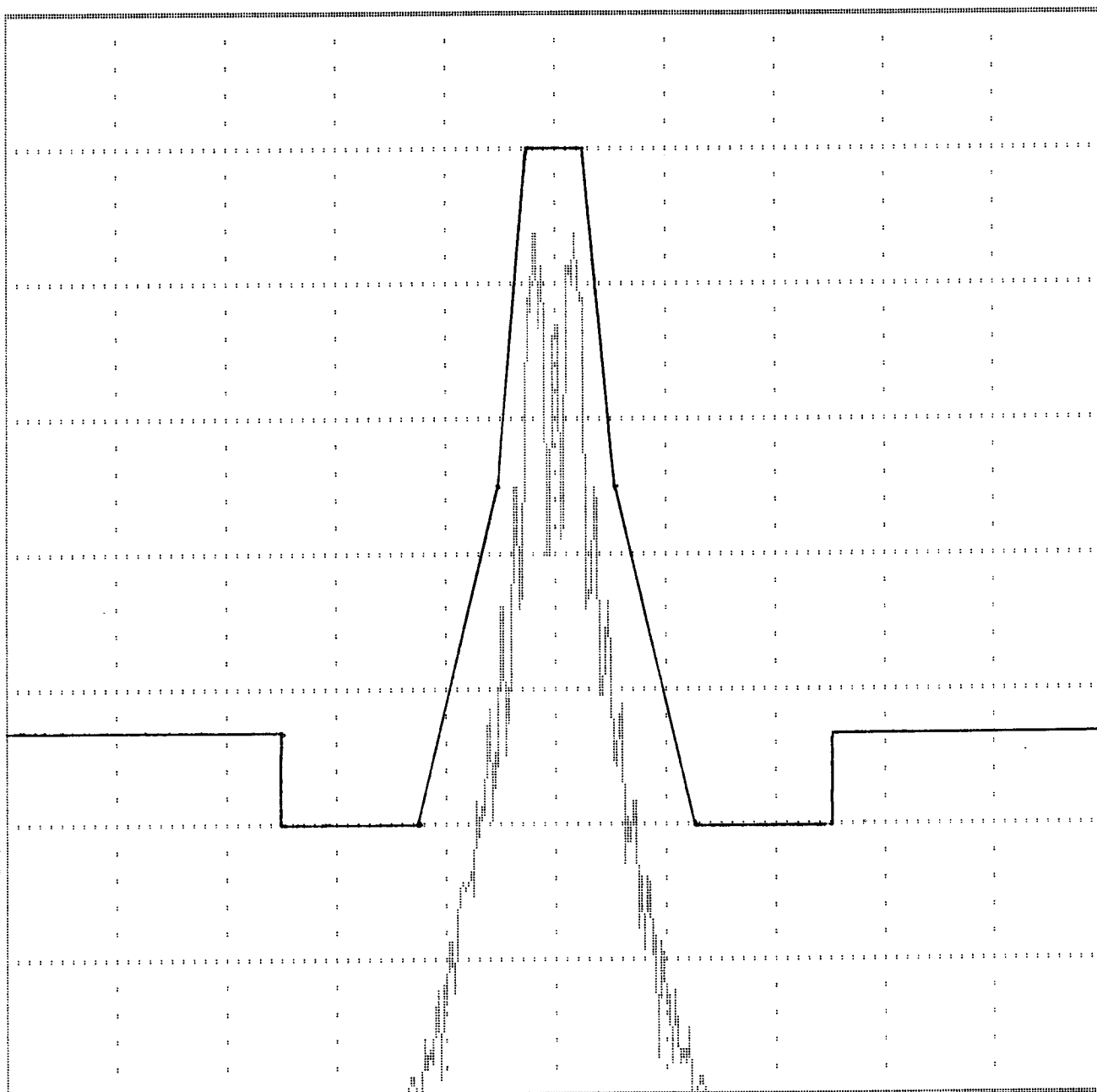
10

dB/

VA SB

SC FC

CORR



CENTER 466.0000 MHz

SPAN 200.0 kHz

#RES BW 300 Hz

#VBW 300 Hz

SWP 6.67 sec