



TEST SERVICES

**EMC EVALUATION OF THE
M/A-COM
OPENSKY PORTABLE RADIO
MODEL P-801T
IN ACCORDANCE WITH THE
FCC PART 90 CERTIFICATION**

Prepared For:

**M/A-COM
1011 PAWTUCKET BOULEVARD
POST OFFICE BOX 3295
LOWELL, MASSACHUSETTS 01854
ATTENTION: DAVID GRIBBLE**

Prepared By:

**ROBERT FOSTER
CHOMERICS TEST SERVICES
77 DRAGON COURT
WOBURN, MASSACHUSETTS 01888**

Date:

APRIL 17, 2000

Test Report Number:

EMI2547.US.00

Test Technician or Engineer: _____

CTS Approved Signatory: _____

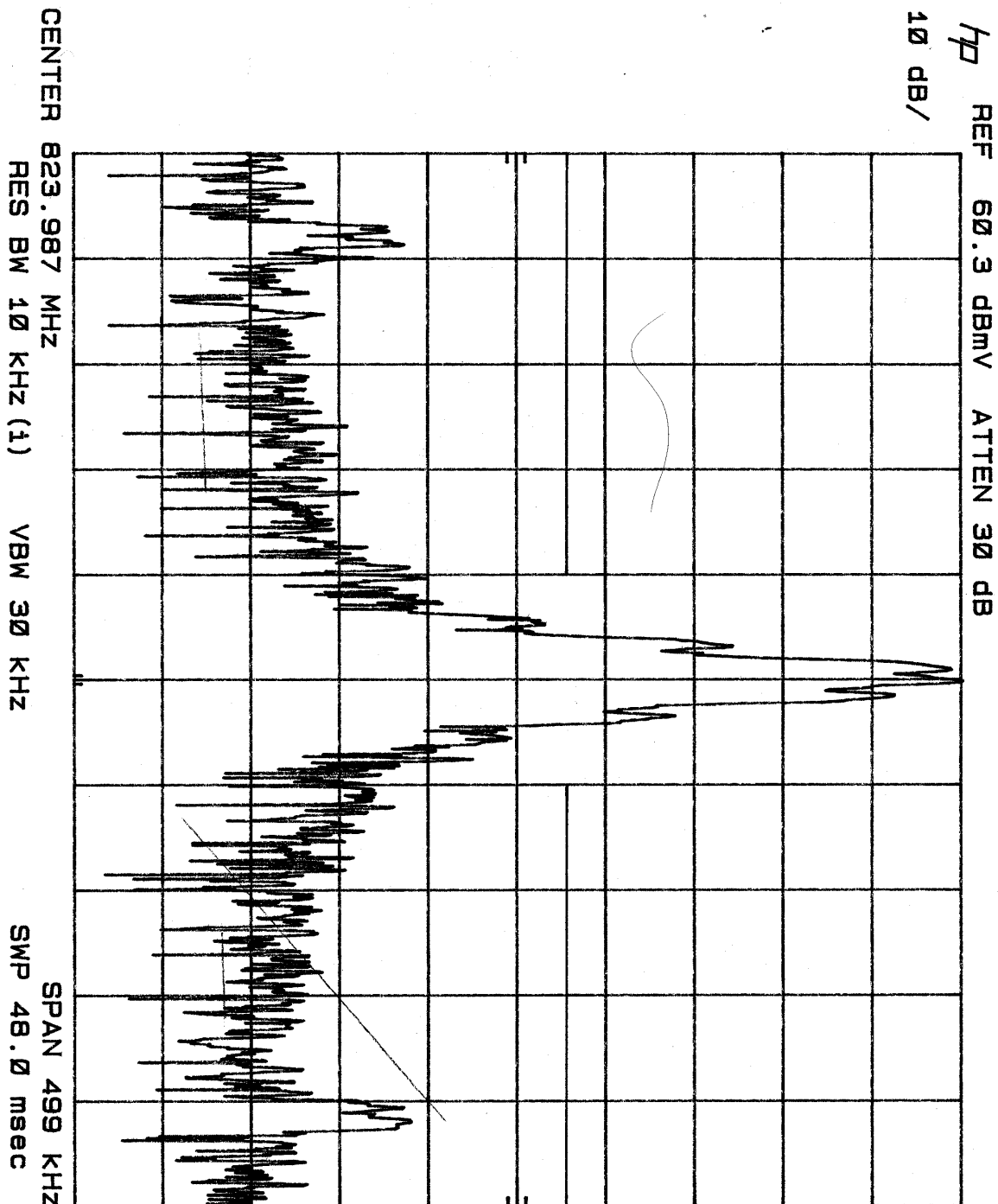
This report shall not be reproduced except in full without the
written approval of Chomerics Test Services.

**APPENDIX A
TEST DATA**

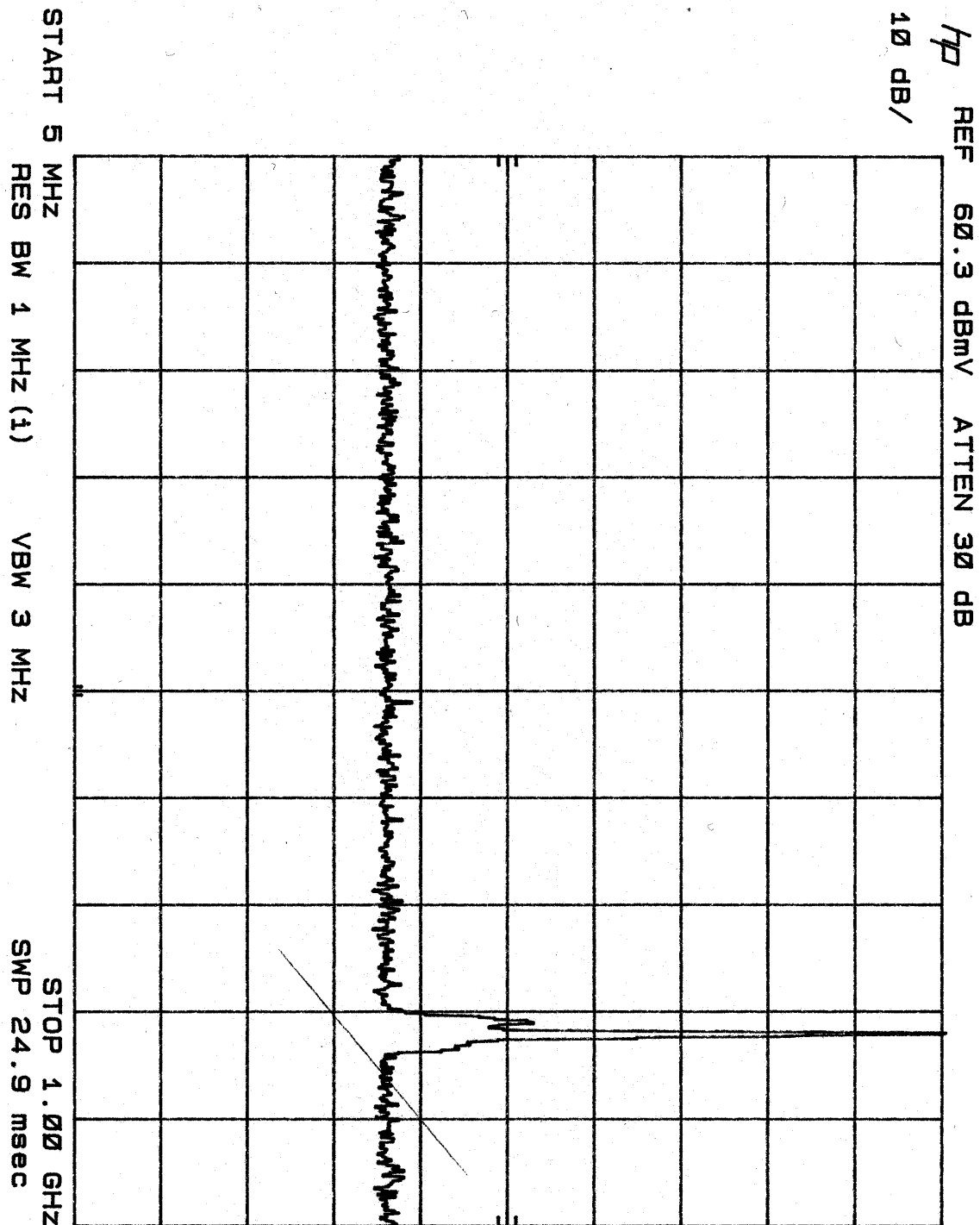
CHOMERICS



TEST SERVICES



Analog Mode Low Band Channel 830 500kHz span

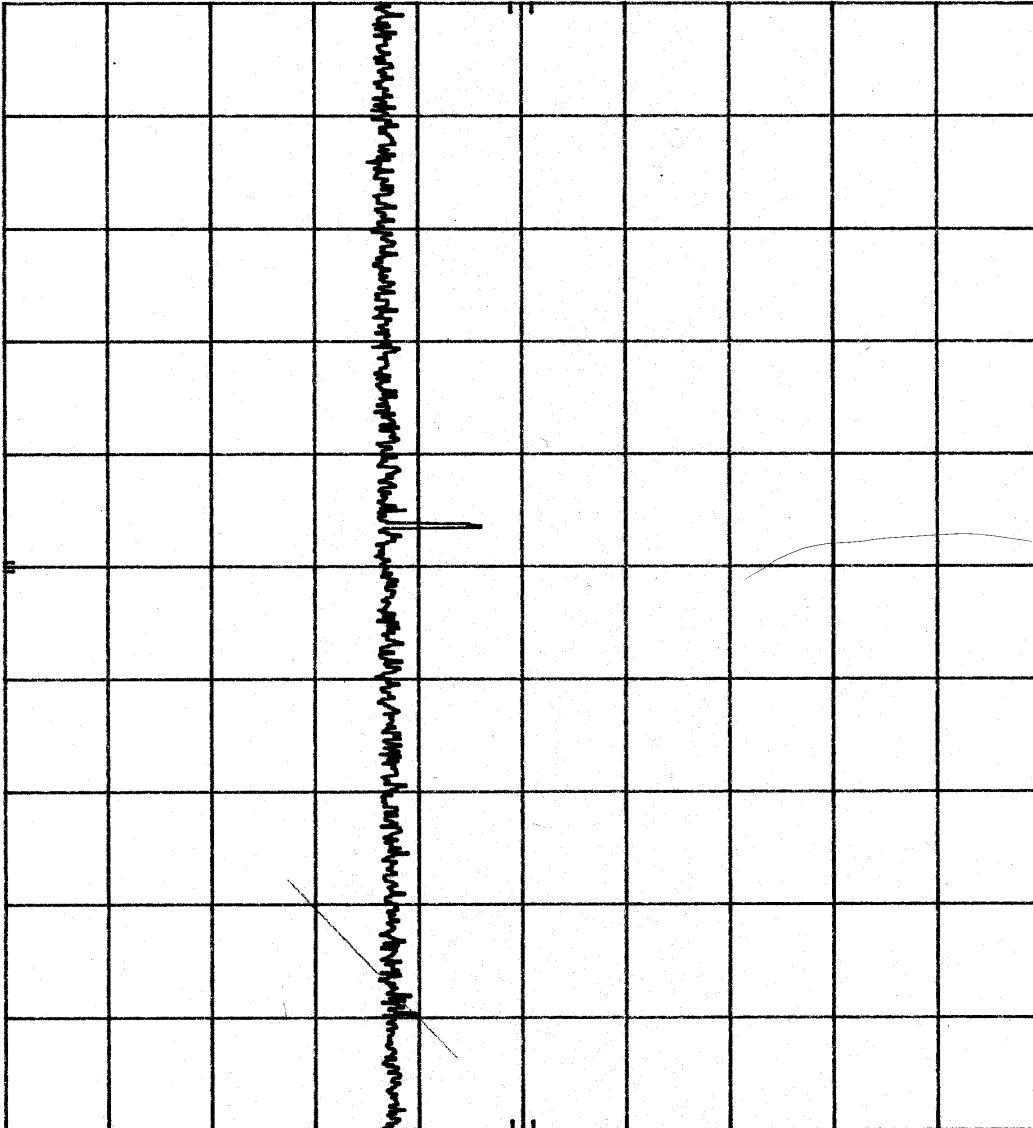


Ch 830 MHz

Analog Mode Low Band Channel 830 5MHz to 1GHz

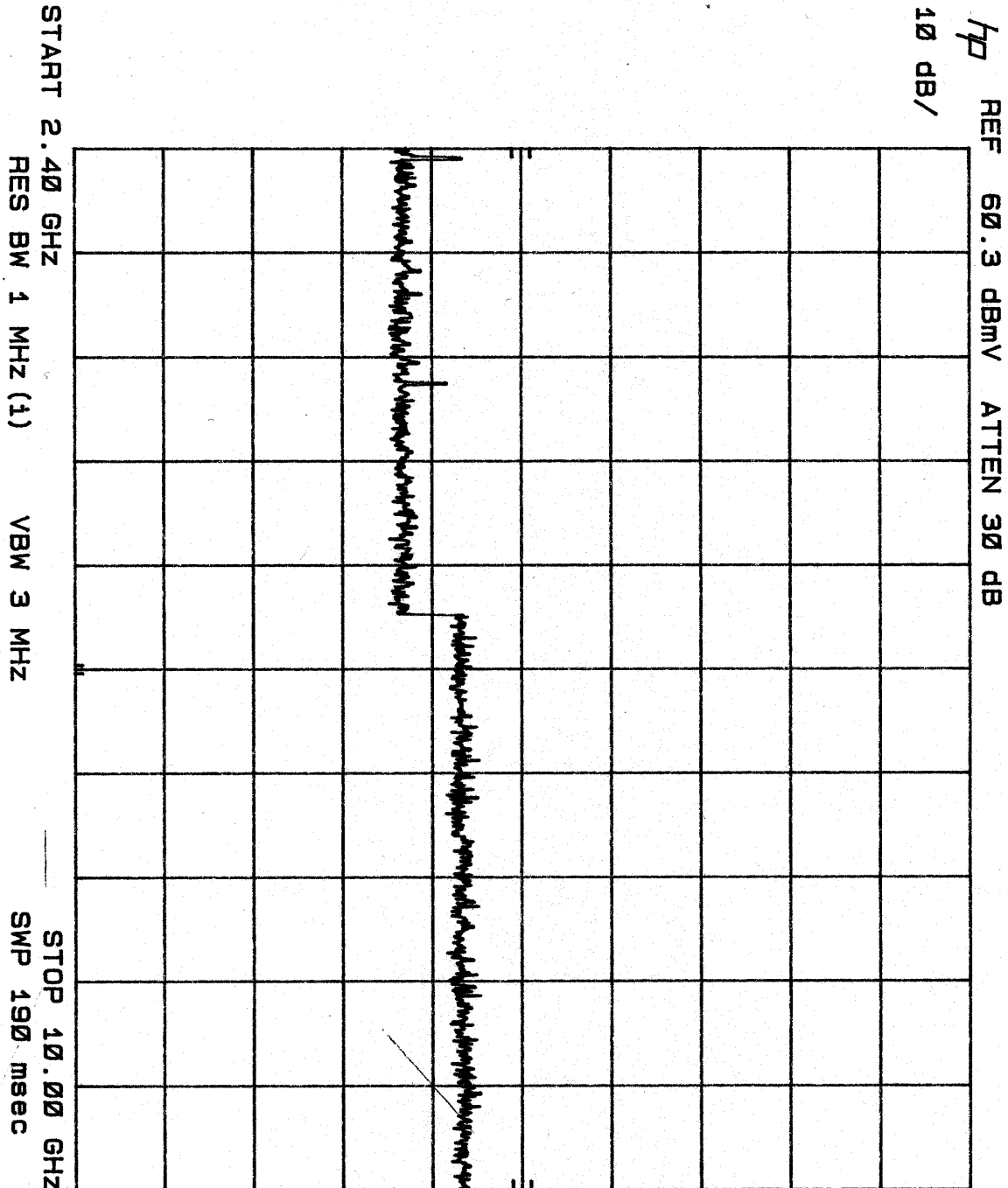
Ch 830 A Low

HP REF 60.3 dBmV ATTEN 30 dB
10 dB/



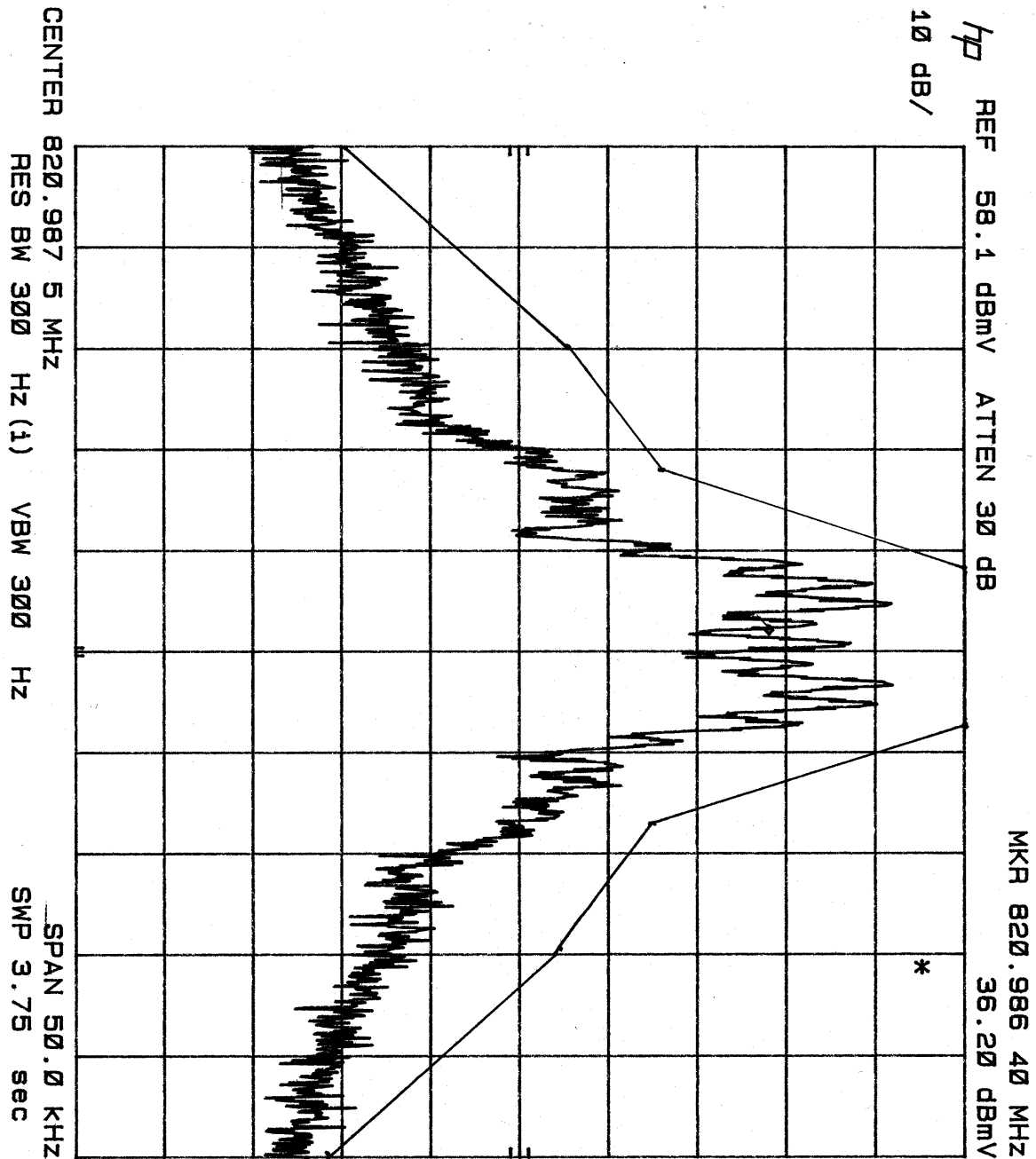
START 1.00 GHz
RES BW 1 MHz (1) VBW 3 MHz
STOP 2.40 GHz
SMP 35.0 msec

Analog Mode Low Band Channel 830 1GHz to 2.4GHz

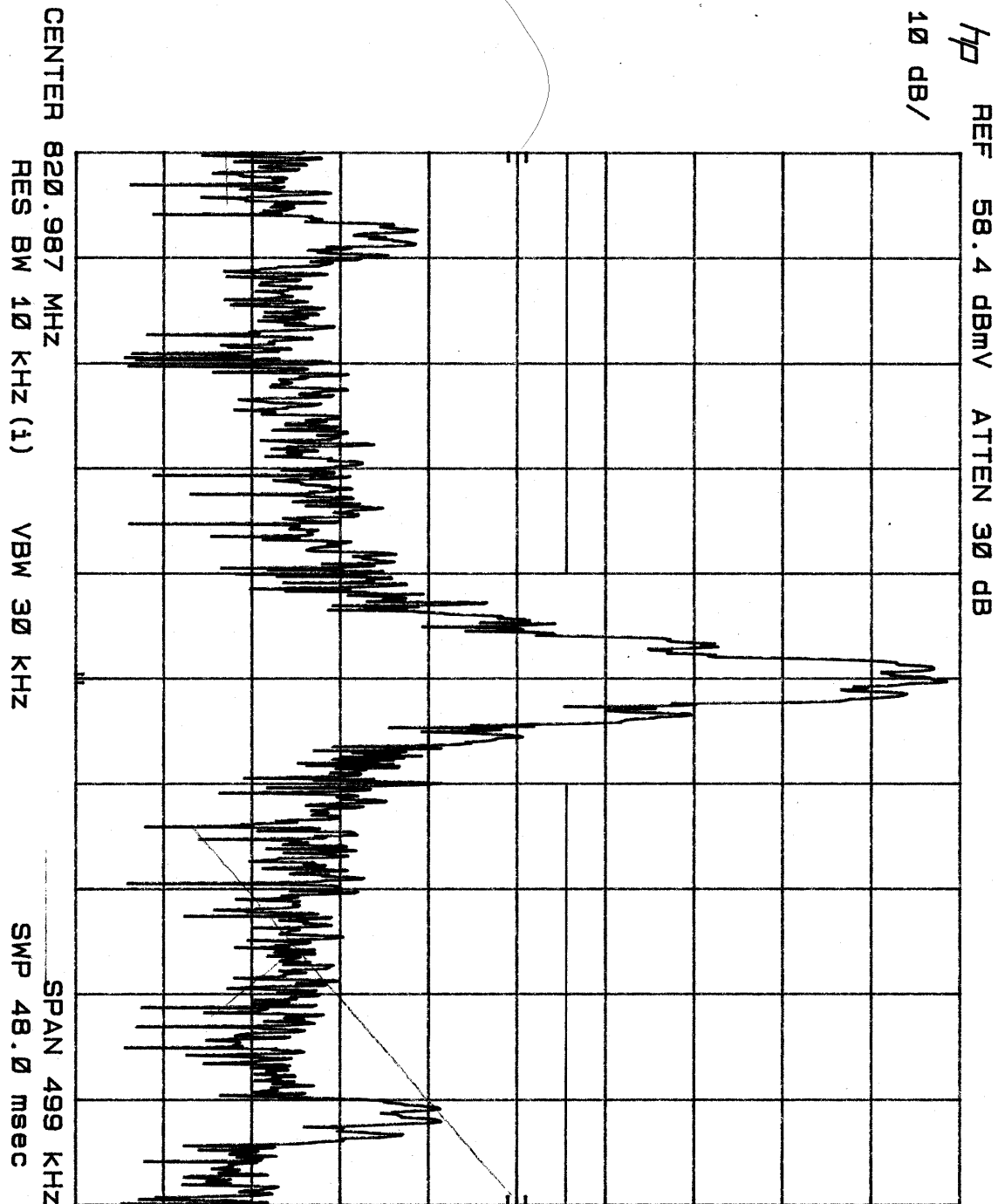


Ch 830 A. New

Analog Mode Low Band Channel 830 2.4GHz to 10GHz



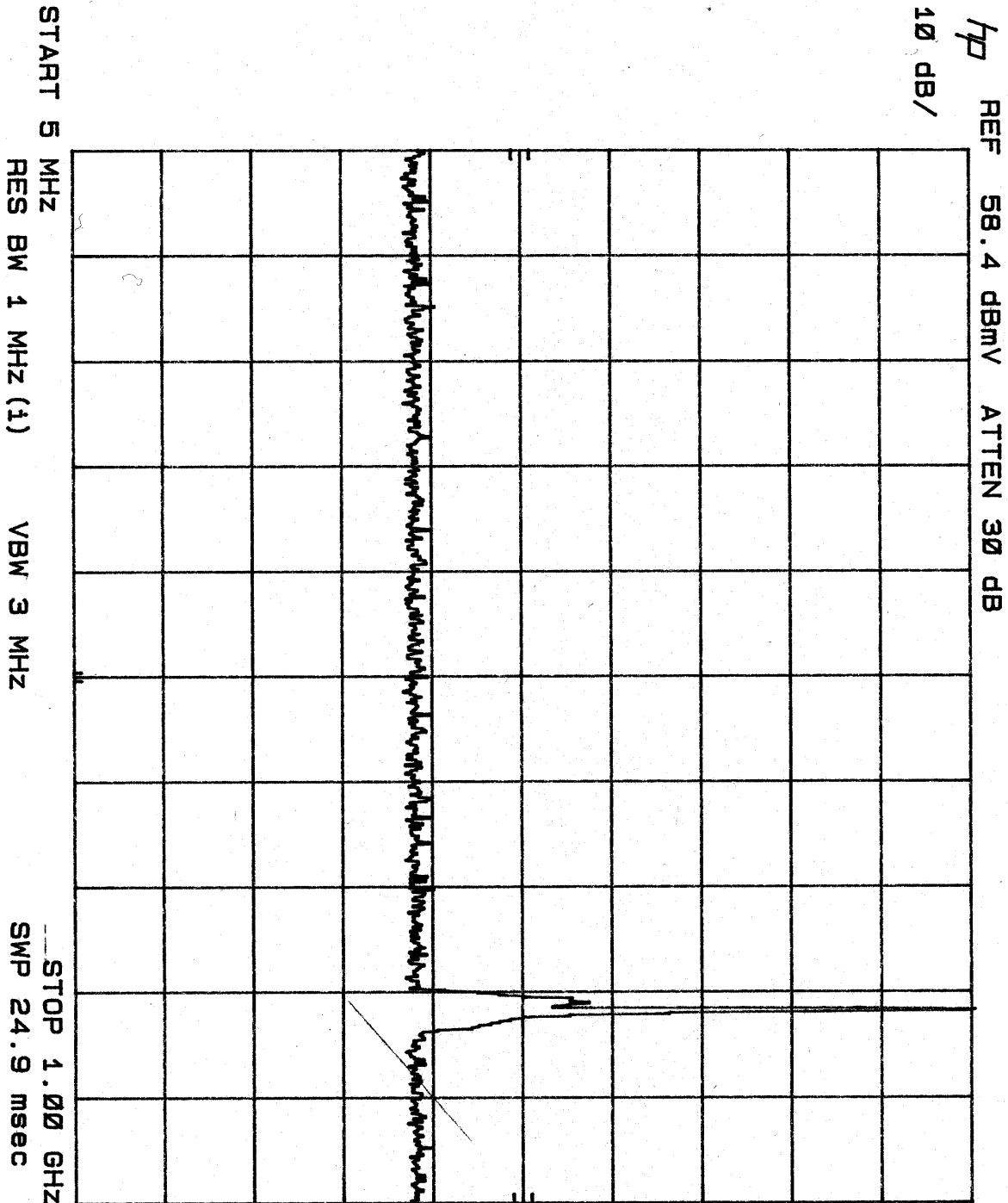
Analog Mode Low Band Channel 600 fo



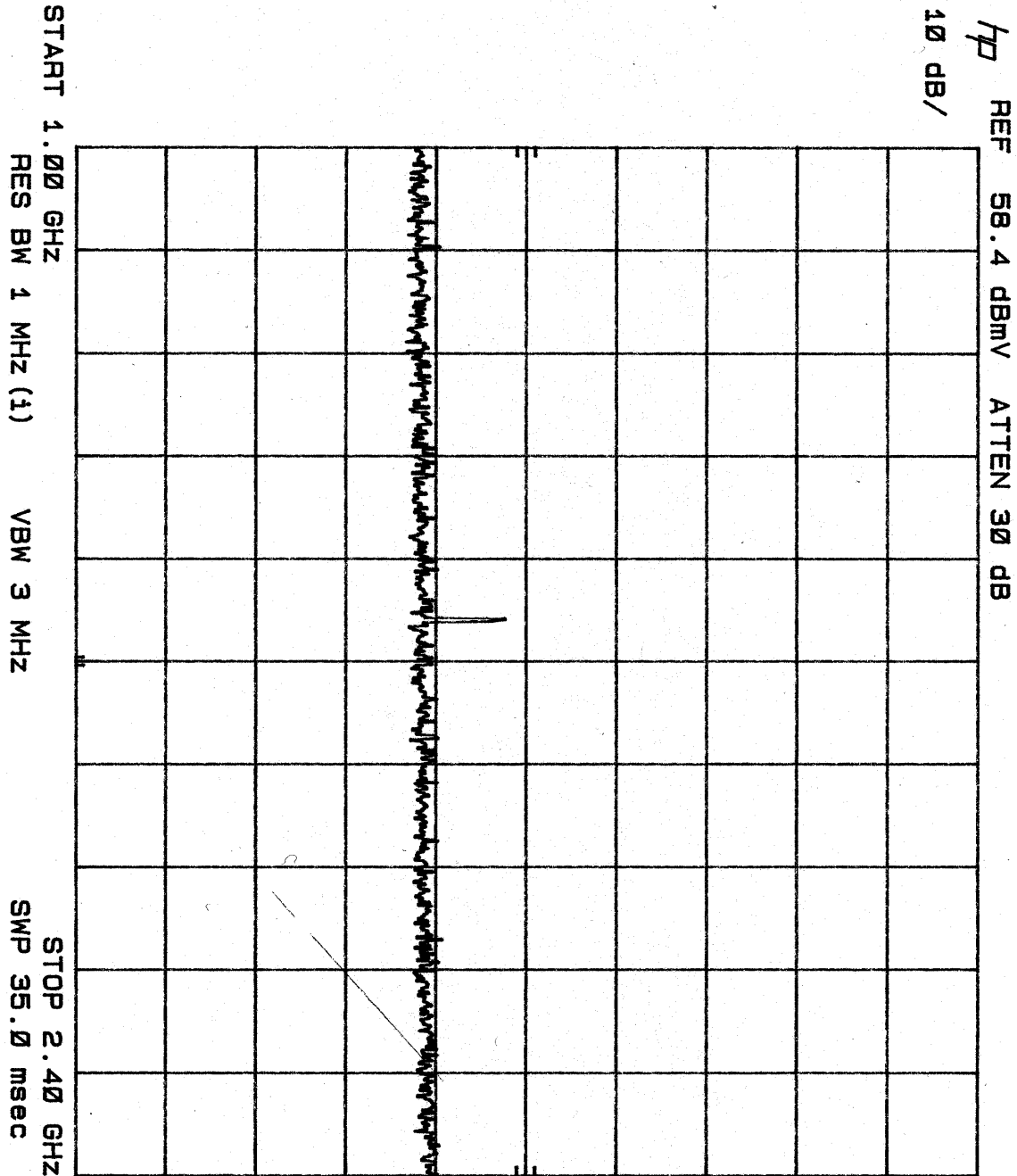
Ch 600 has time by

Analog Mode Low Band Channel 600 500kHz span

CH 600 Low A.

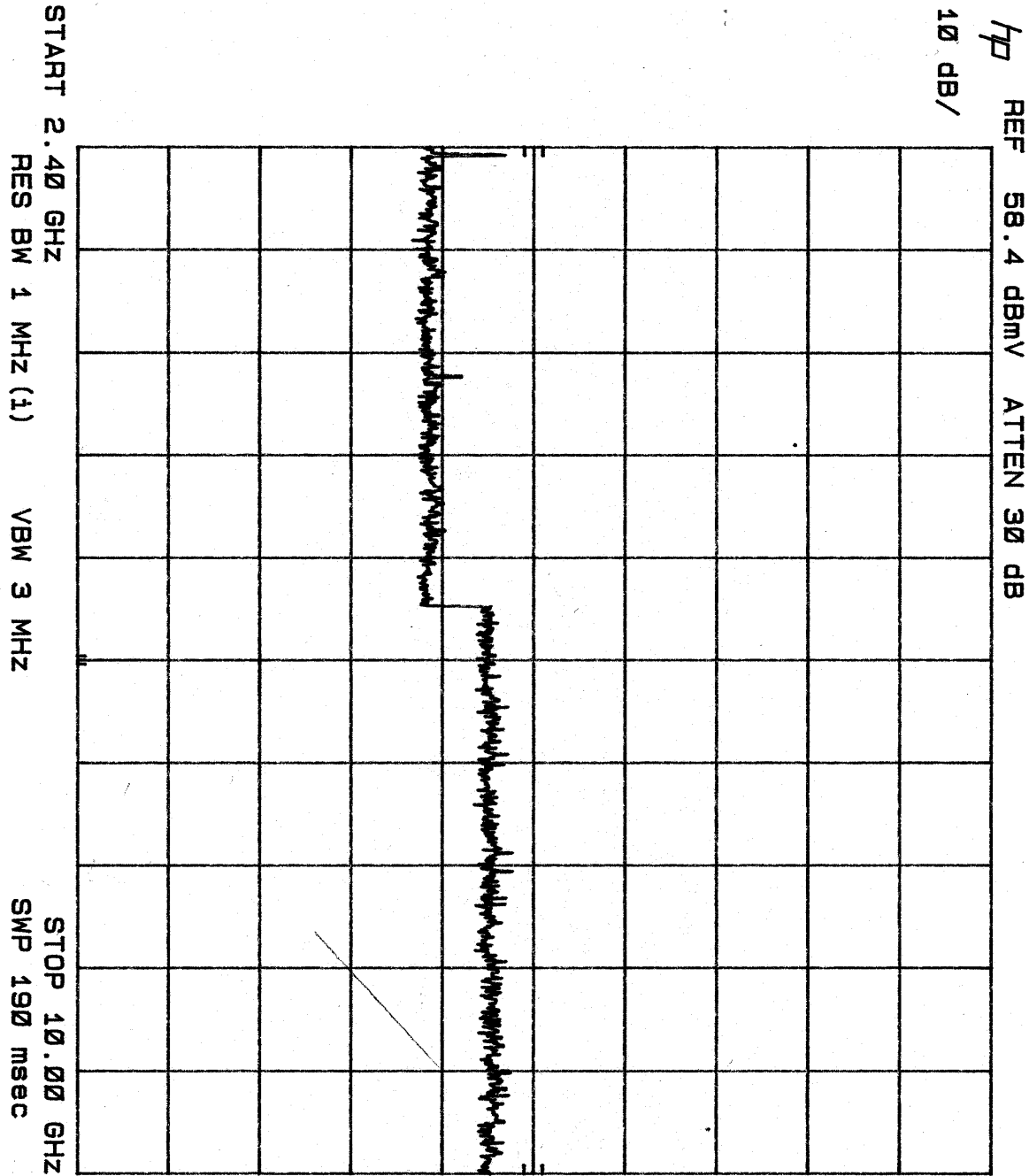


Analog Mode Low Band Channel 600 5MHz to 1GHz



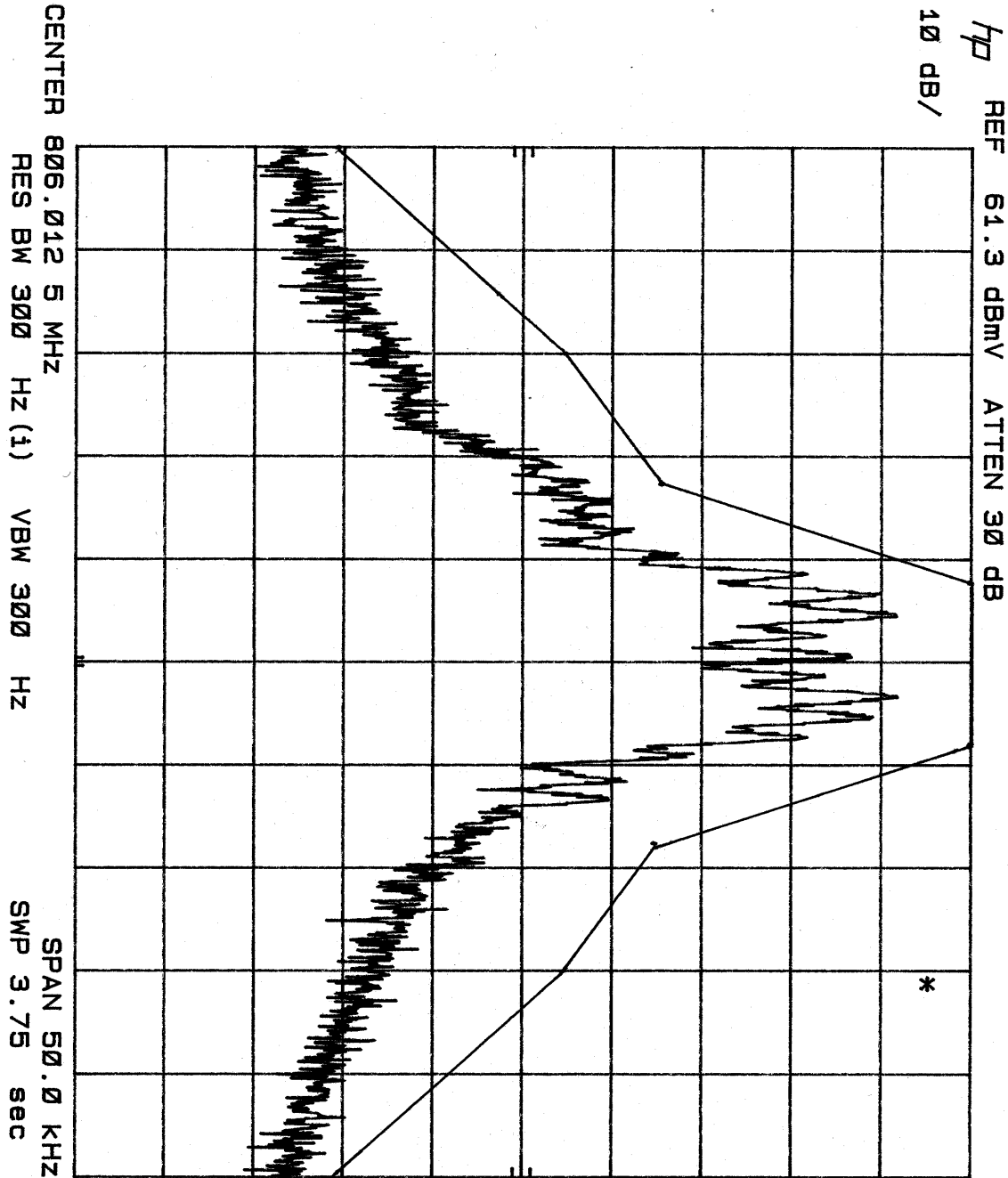
CH 600 Low A

Analog Mode Low Band Channel 600 1GHz to 2.4GHz



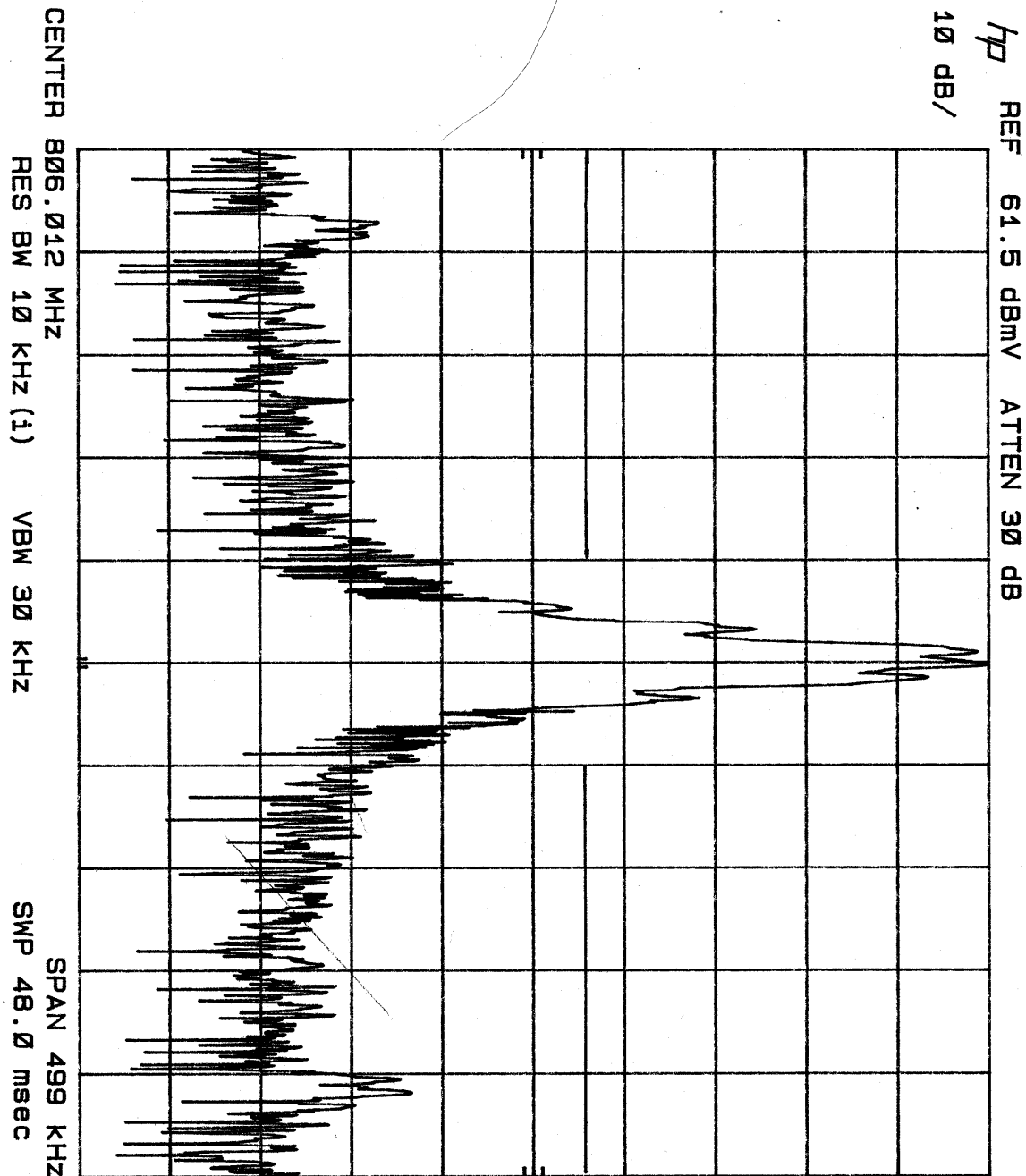
Ch 600 Hz

Analog Mode Low Band Channel 600 2.4GHz to 10GHz



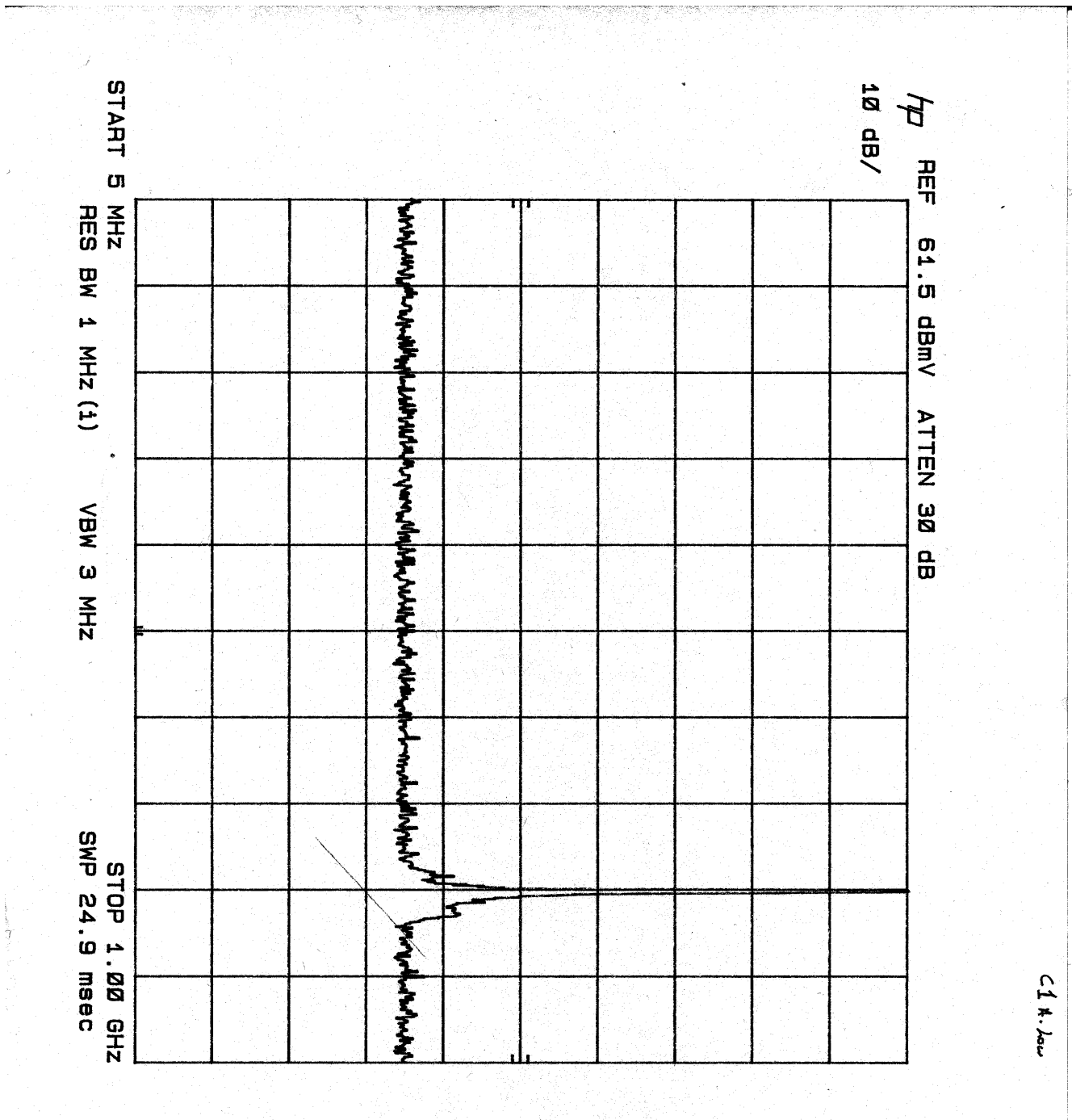
214.100

Analog Mode Low Band Channel 1 fo

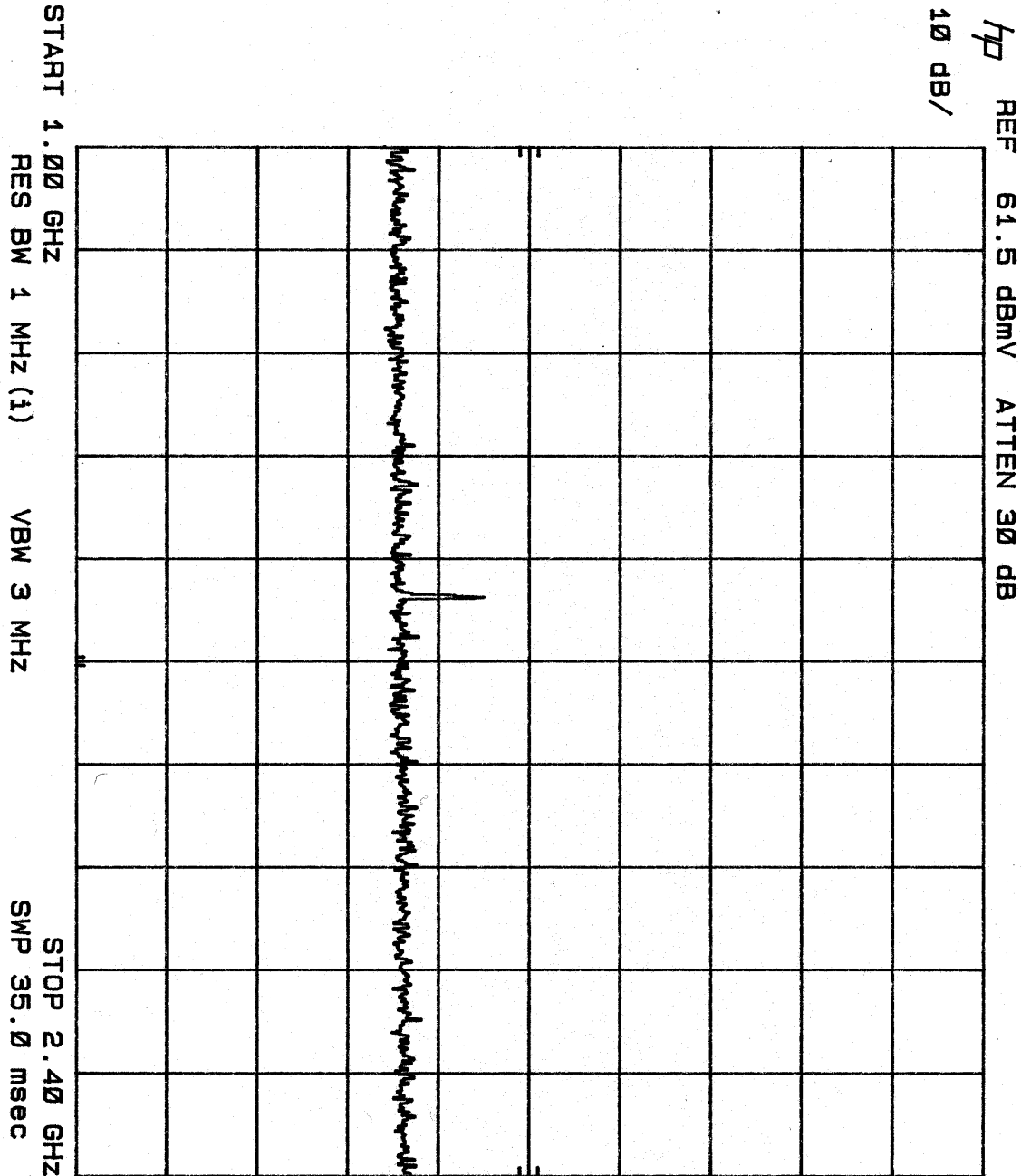


C1 A Low P
2000

Analog Mode Low Band Channel 1 500kHz span

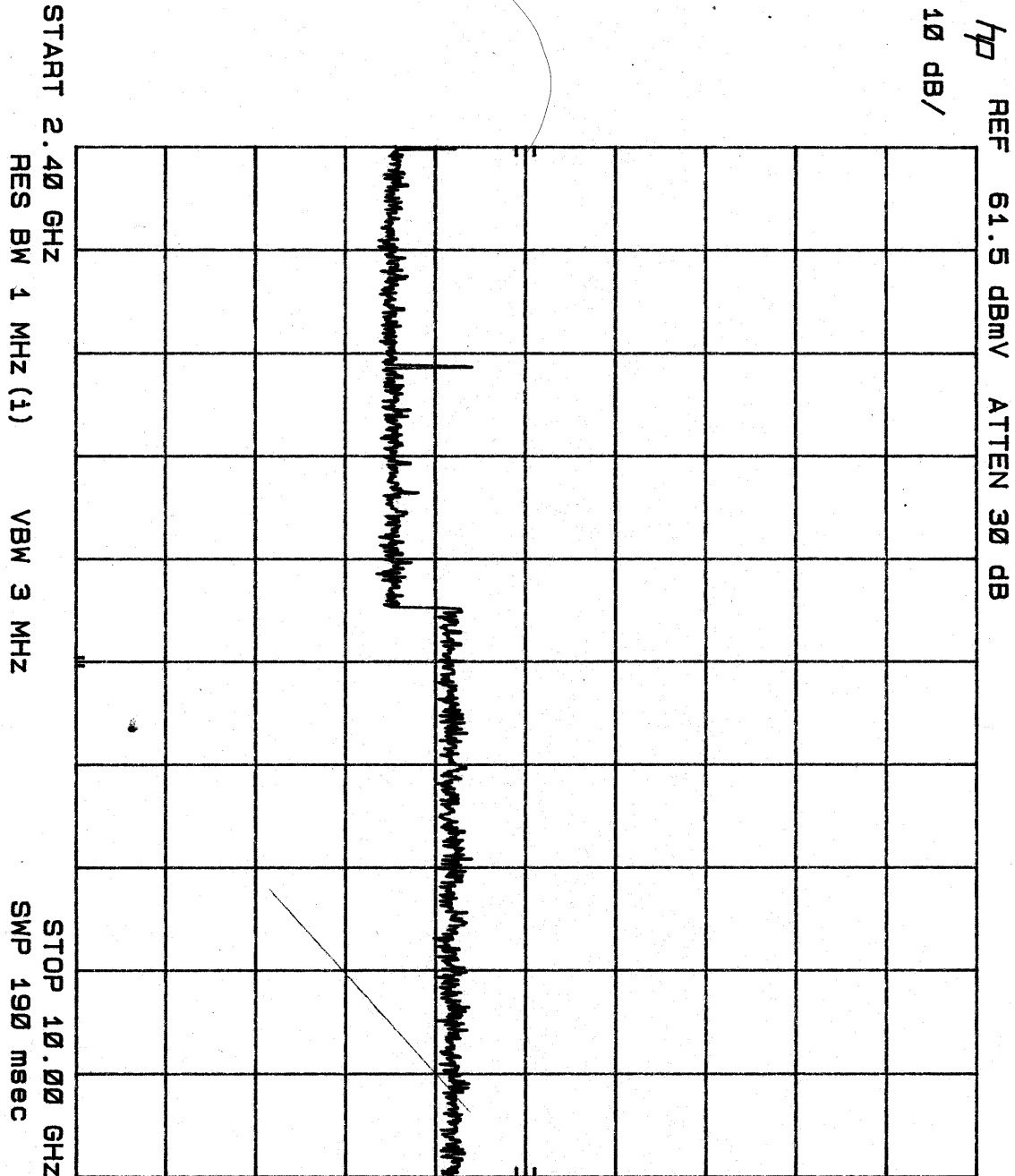


Analog Mode Low Band Channel 1 5MHz to 1GHz

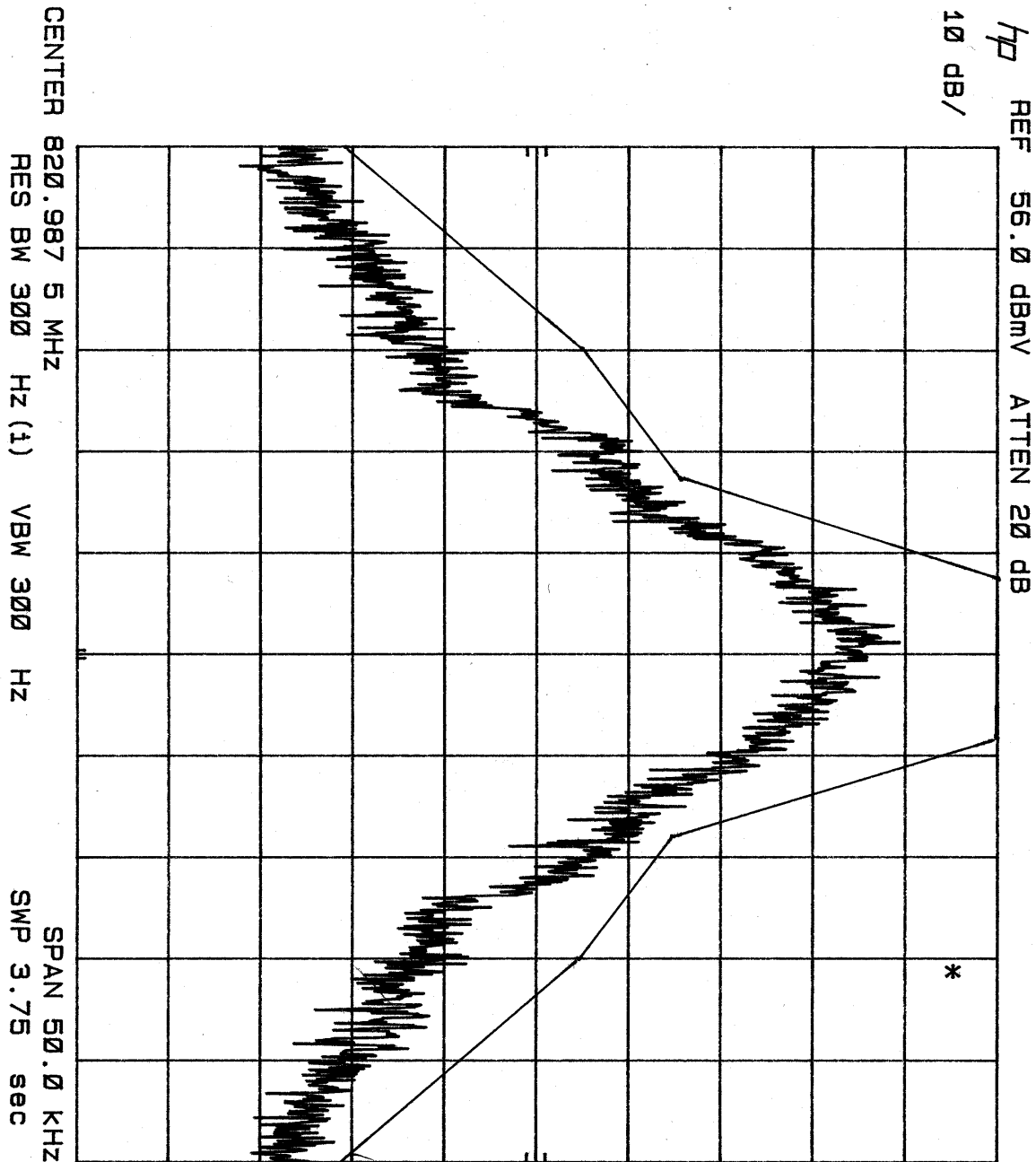


C1 A. Now

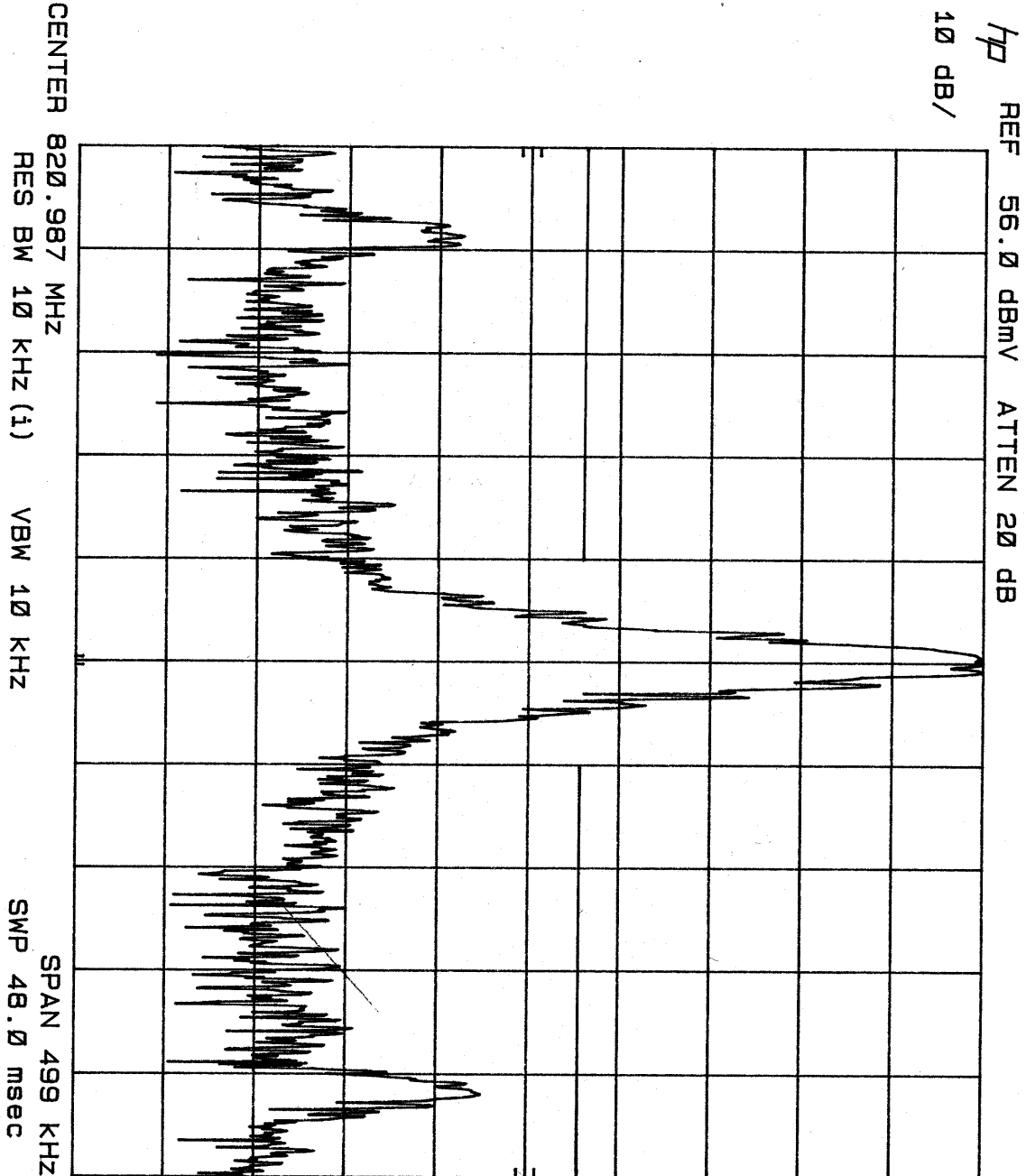
Analog Mode Low Band Channel 1 1GHz to 2.4GHz



Analog Mode Low Band Channel 1 2.4GHz to 10GHz

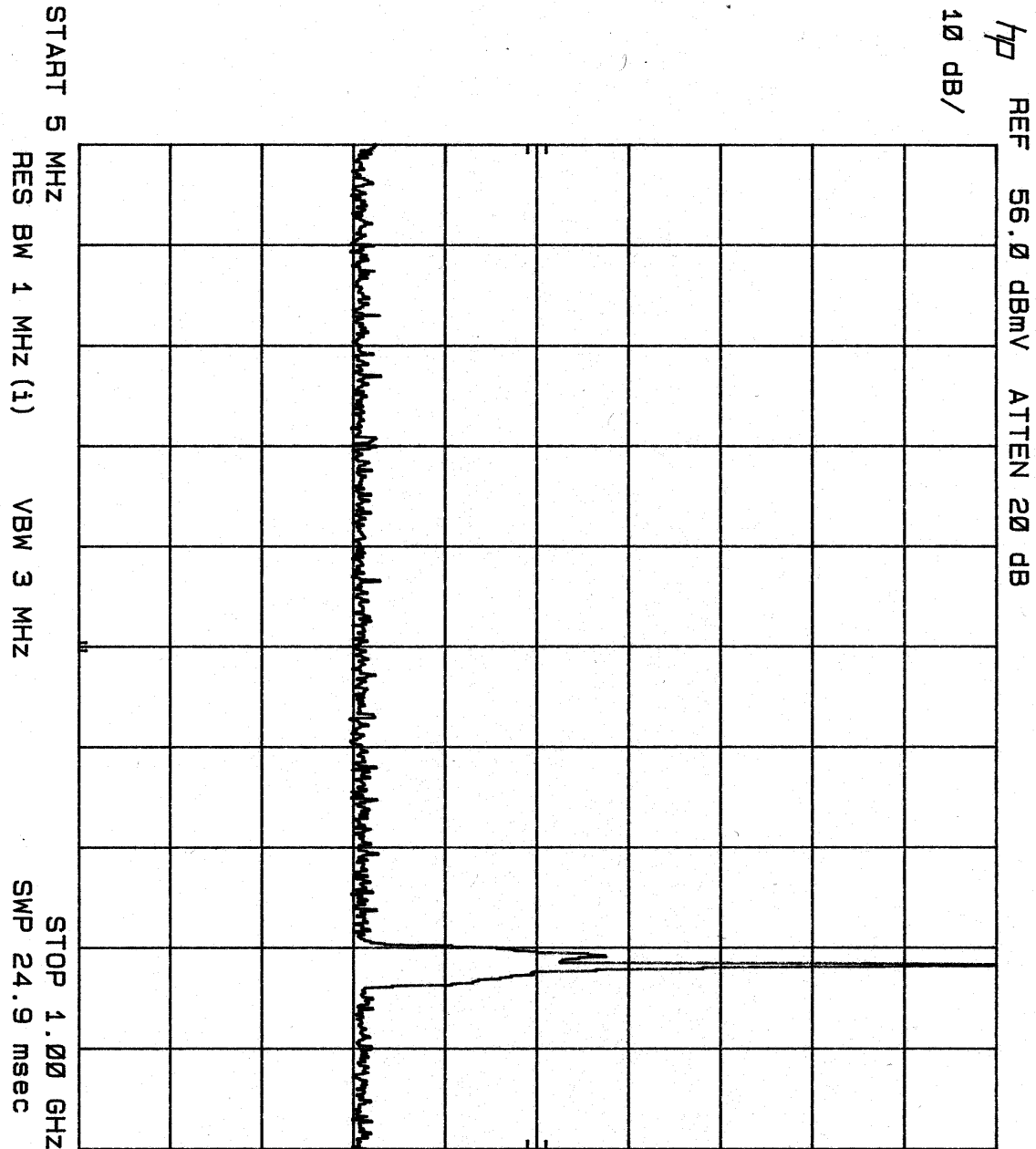


Digital Mode Low Band Channel 600 fo



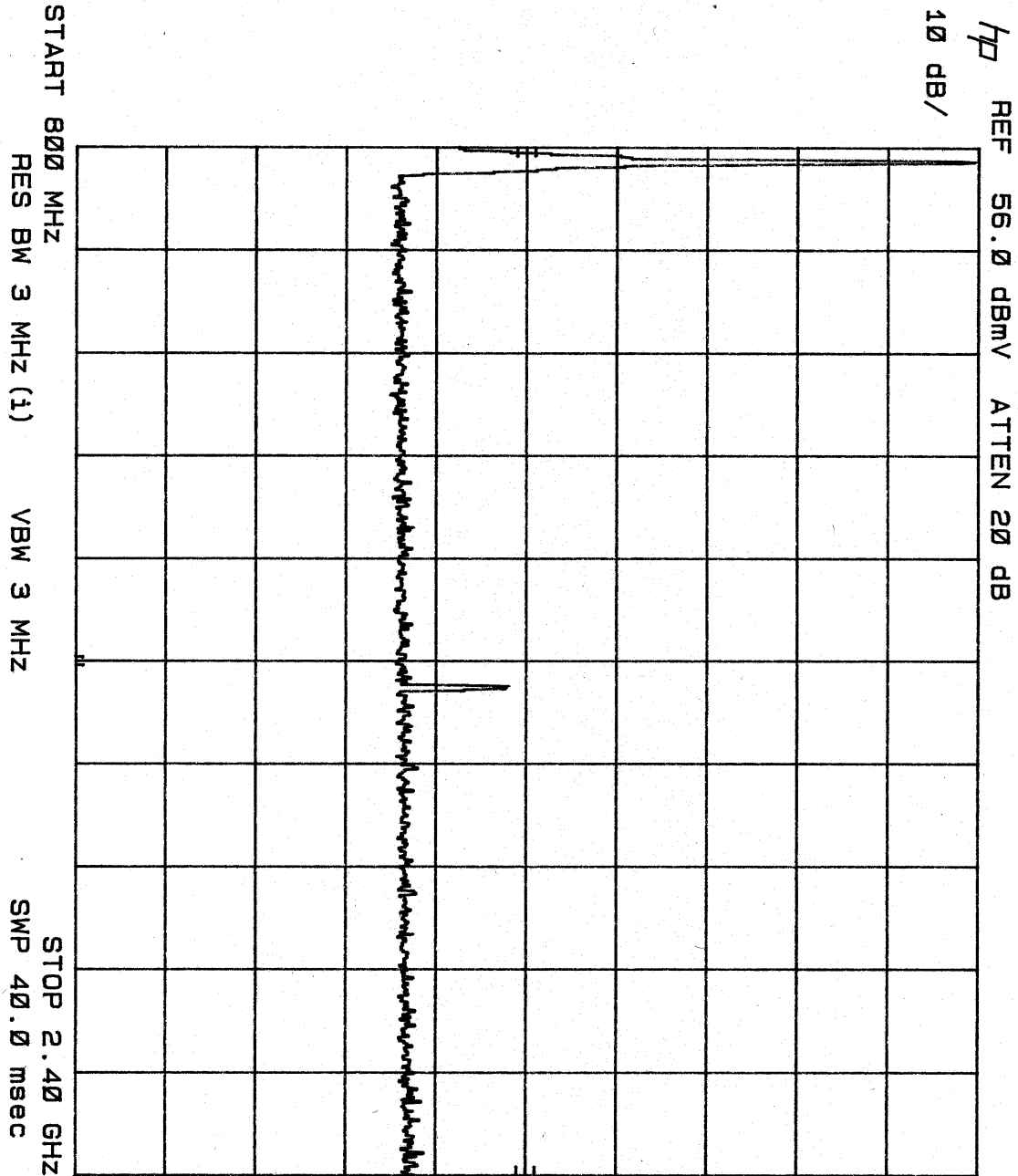
0.000
C 600 D.

Digital Mode Low Band Channel 600 500kHz span



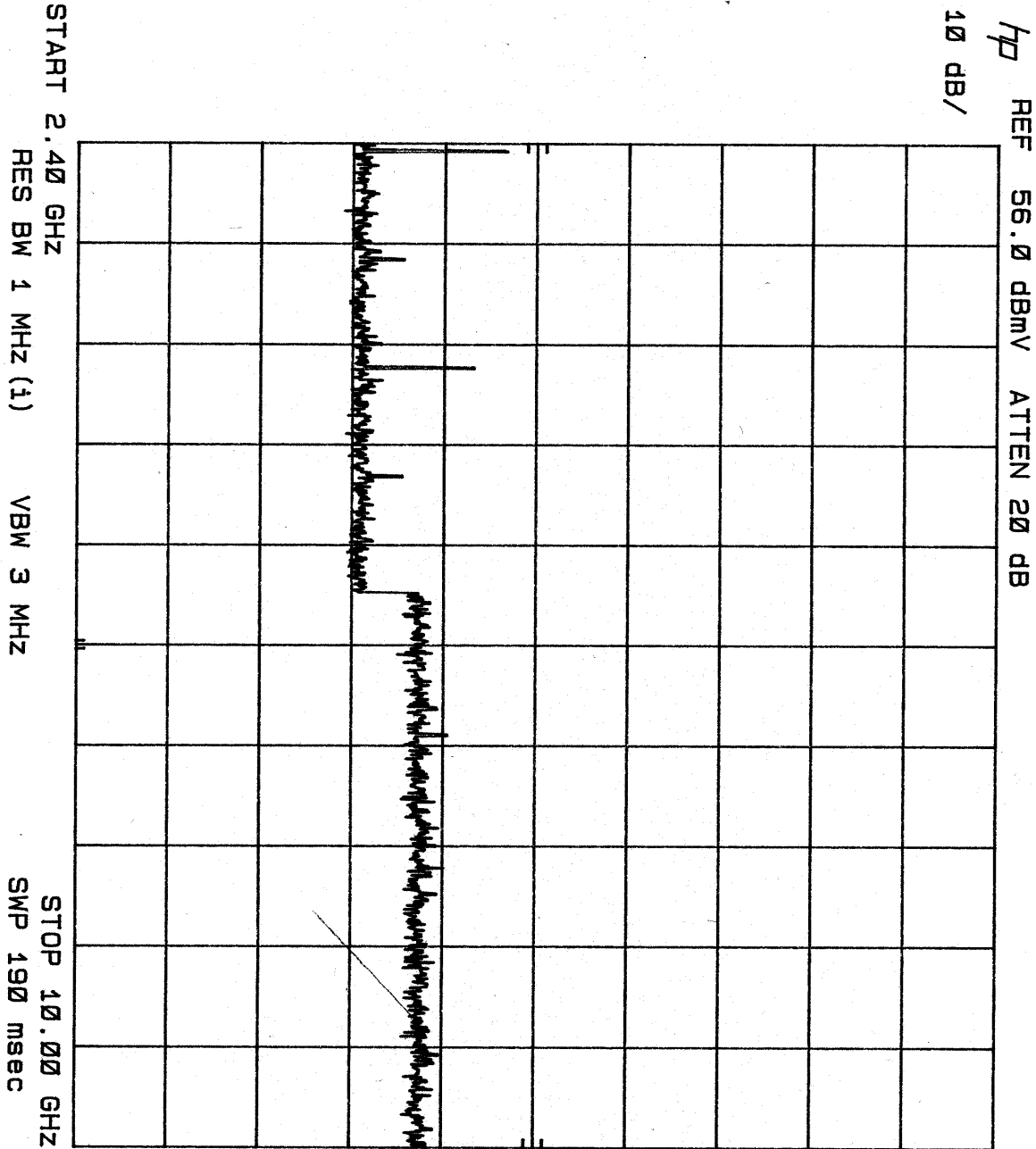
600.00 MHz

Digital Mode Low Band Channel 600 5MHz to 1GHz



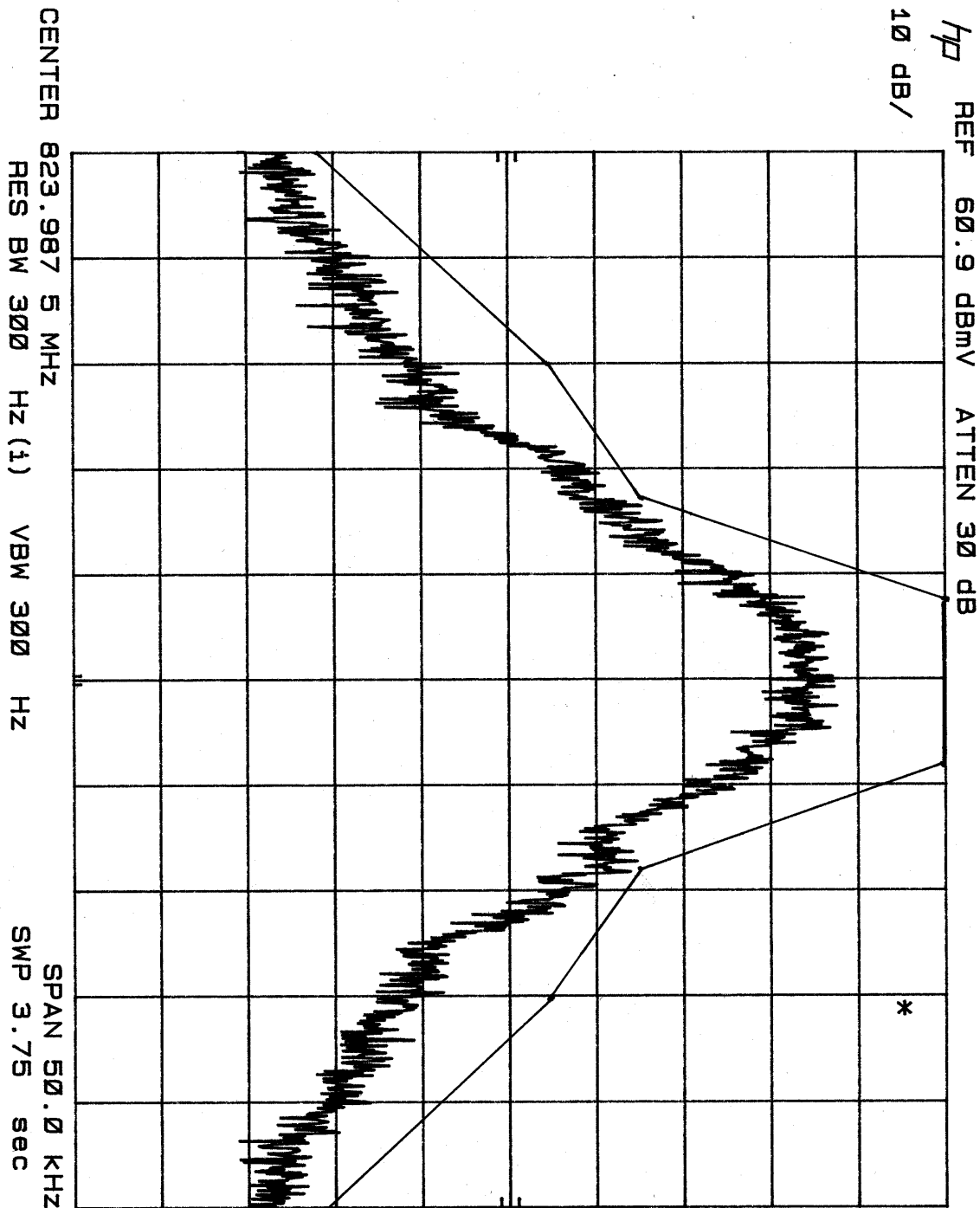
0.0018
C 600 0.

Digital Mode Low Band Channel 600 1GHz to 2.4GHz



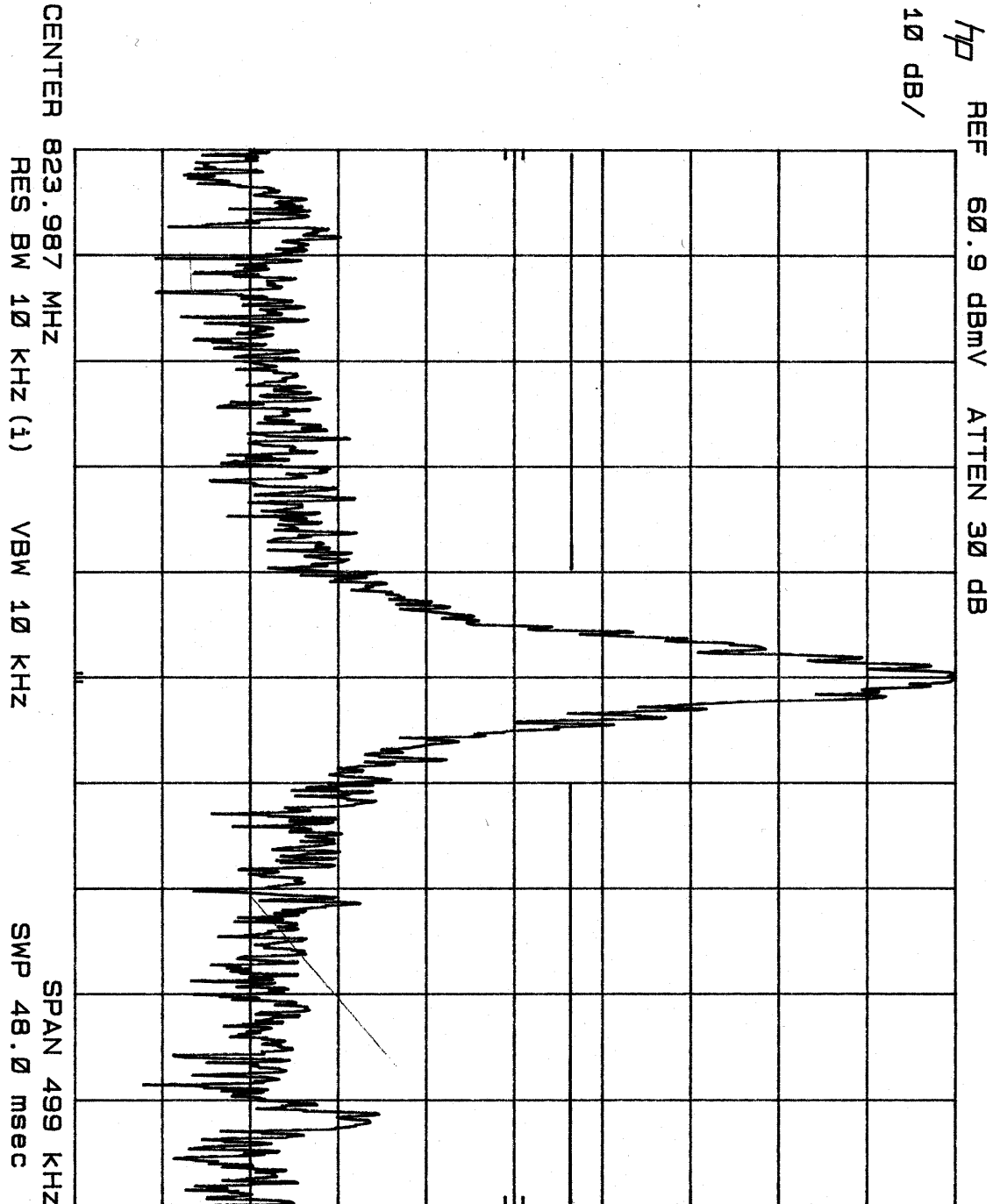
2600 1.3

Digital Mode Low Band Channel 600 2.4GHz to10GHz



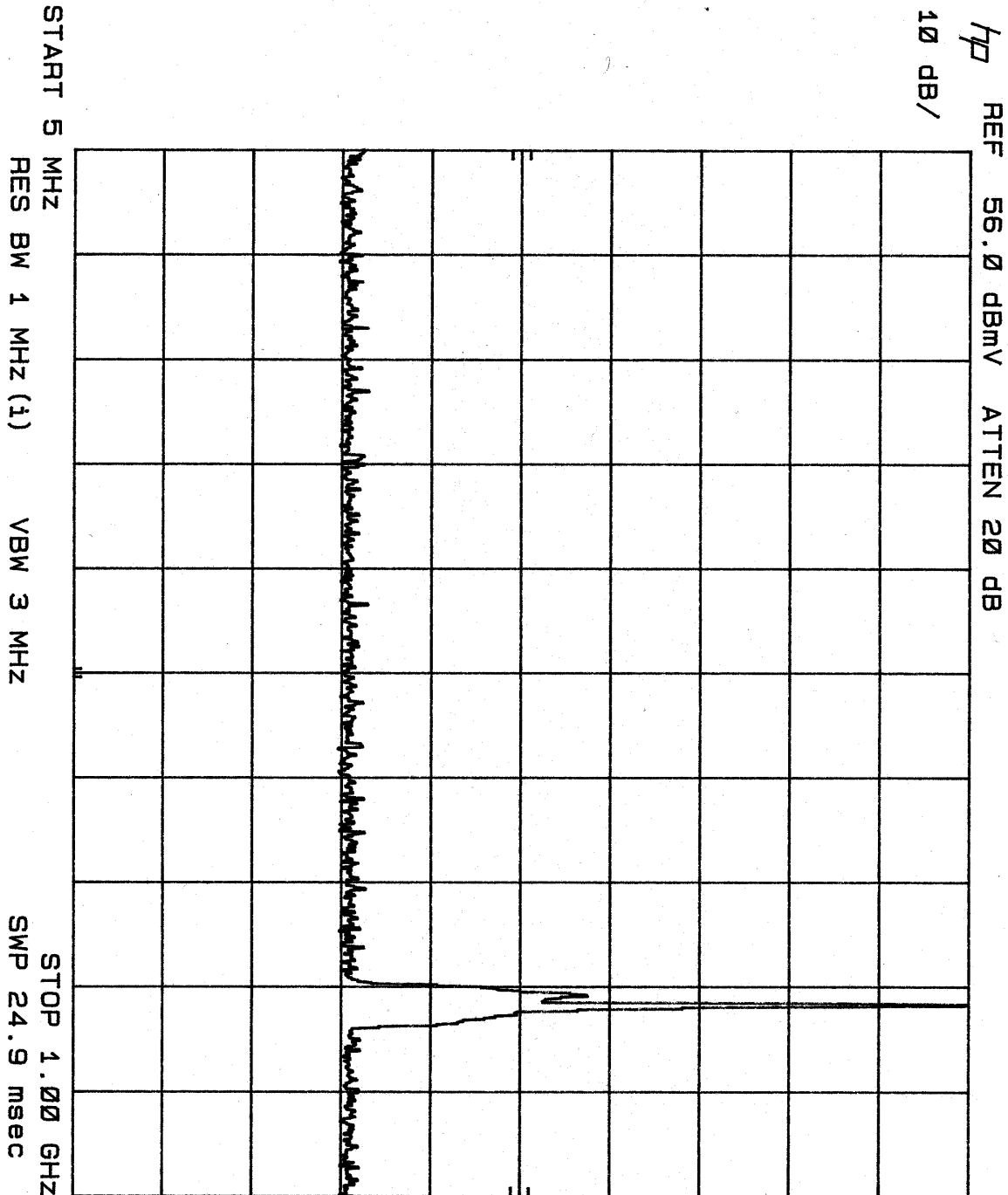
830.0

Digital Mode Low Band Channel 830 fo

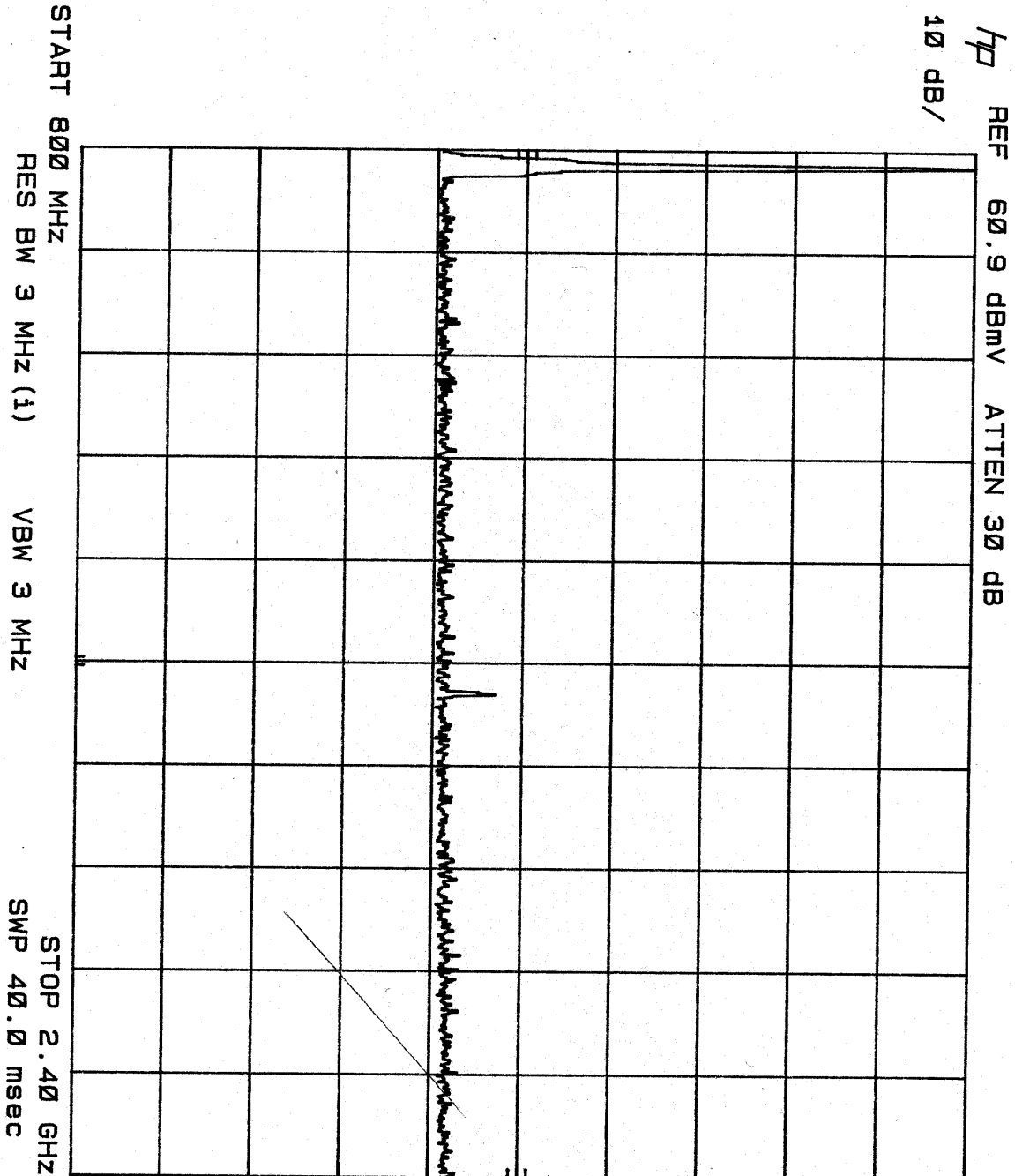


C930 D.

Digital Mode Low Band Channel 830 500kHz span

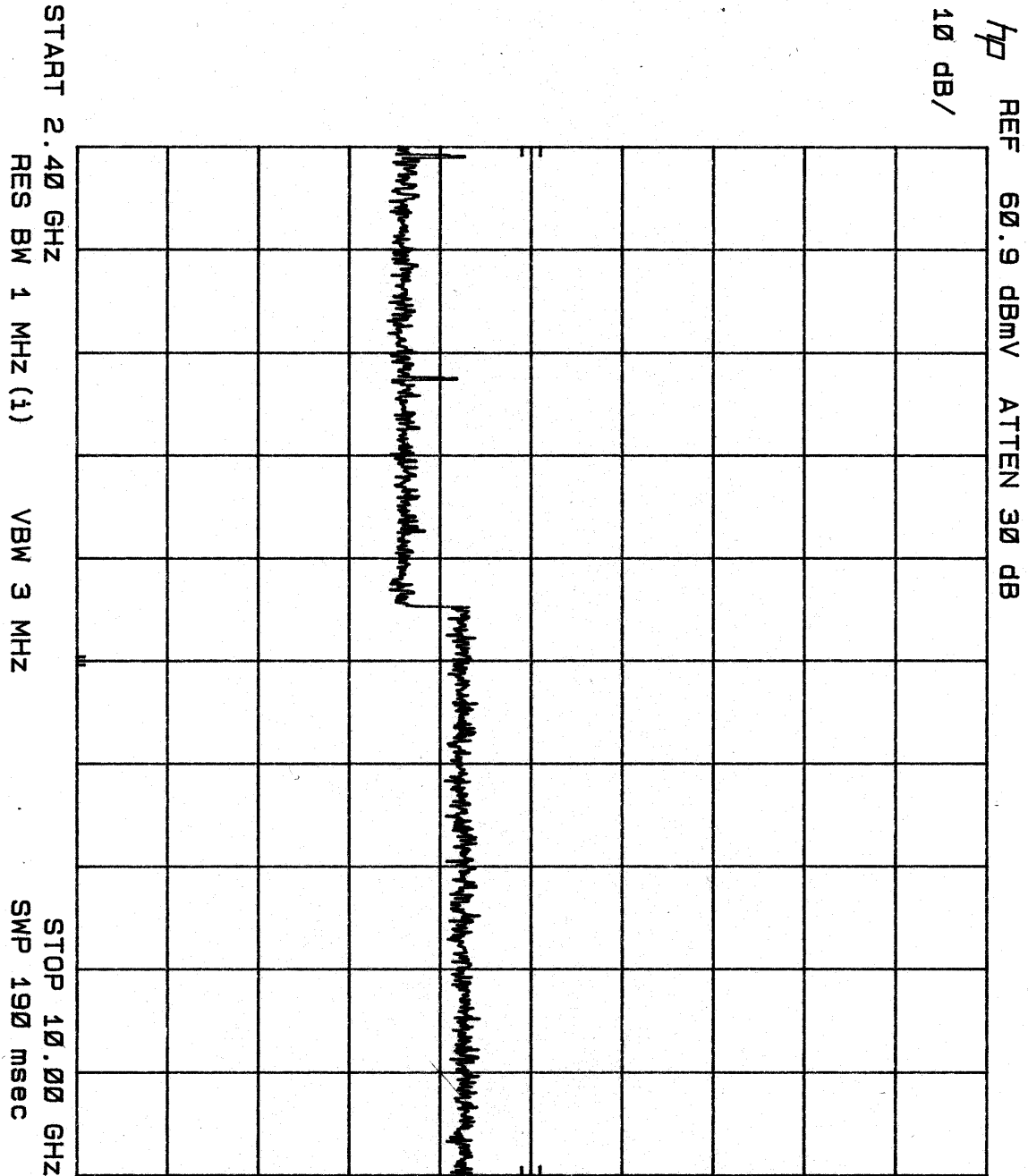


Digital Mode Low Band Channel 830 5MHz to 1GHz



C830.0. NO

Digital Mode Low Band Channel 830 1GHz to 2.4GHz



88.16
C800.0.

Digital Mode Low Band Channel 830 2.4GHz to 10GHz