



TECHNISONIC INDUSTRIES LTD.

DIGITAL VHF/FM TRANSCEIVER, MODEL TDFM-136

Frequency: 138 MHz, Power Rating: W, Channel Spacing: 12.5 kHz

Modulation: FM Voice modulation (2.5 kHz, Freq. Dev.: 1.8 kHz)

Date: Nov. 26, 1999
Tested by: Hung Trinh

REF LEVEL
49.5 dBm

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 138.00000 MHz
39.50 dBm

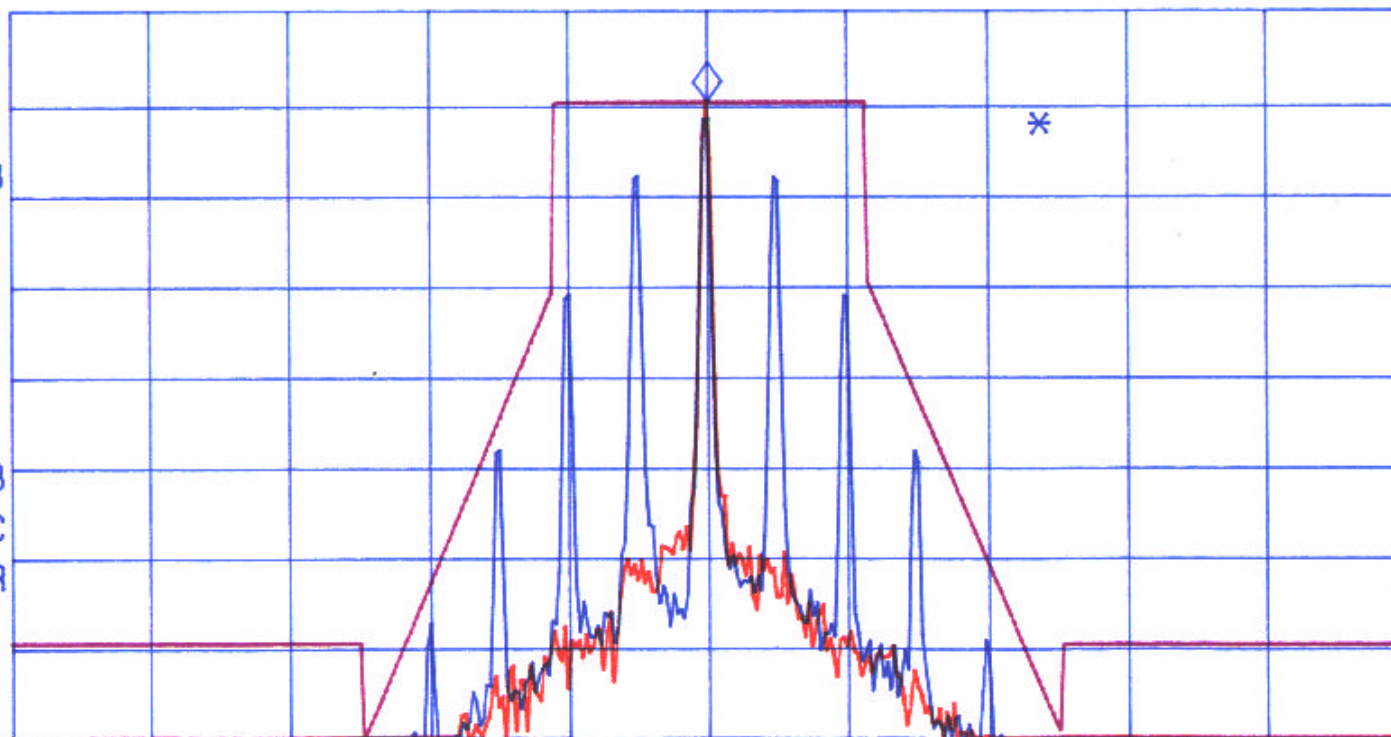
No user
Menu

LOG REF OFFST 30.0 dB
10 REF 49.5 dBm

MASK D

dB/
ATN
30 dB

VA VB
SC FC
CORR



CENTER 138.00000 MHz

#IF BW 100 Hz

AVG BW 100 Hz

SPAN 50.00 kHz

SWP 15.0 sec



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TECHNISONIC INDUSTRIES LTD.

DIGITAL VHF/FM TRANSCEIVER, MODEL TDFM-136

Frequency: 150 MHz, Power Rating: W, Channel Spacing: 12.5 kHz
Modulation: FM Voice modulation (2.5 kHz, Freq. Dev.: 1.8 kHz)

Date: Nov. 26 1999
Tested by: Hung Trinh

REF LEVEL
49.3 dBm

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 150.00013 MHz
39.28 dBm

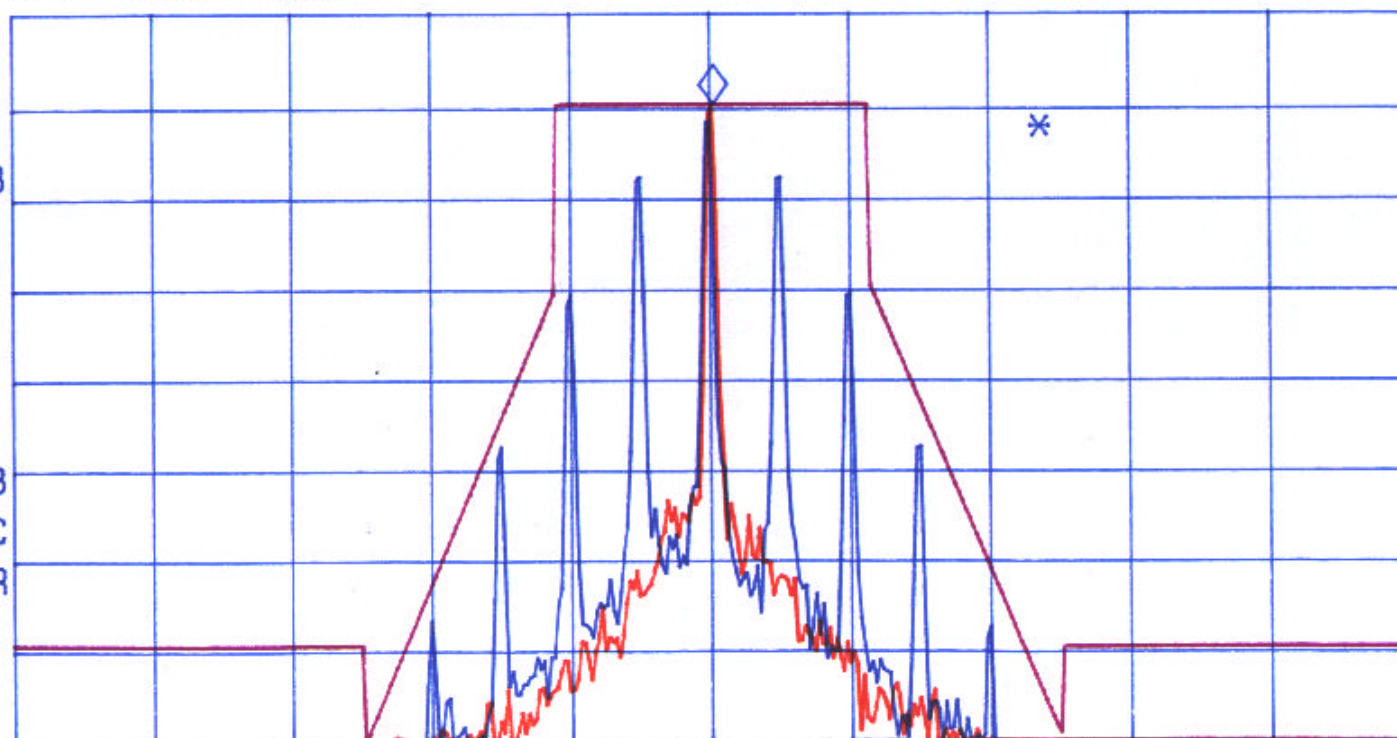
No user
Menu

REF OFFST 30.0 dB
LOG REF 49.3 dBm

MASK D

LOG
10
dB/
ATN
30 dB

VA VB
SC FC
CORR



CENTER 150.00000 MHz
#IF BW 100 Hz

AVG BW 100 Hz

SPAN 50.00 kHz
SWP 15.0 sec



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TECHNISONIC INDUSTRIES LTD.

DIGITAL VHF/FM TRANSCEIVER, MODEL TDFM-136

Frequency: 174 MHz, Power Rating: W, Channel Spacing: 12.5 kHz
Modulation: FM Voice modulation (2.5 kHz, Freq. Dev.: 1.8 kHz)

Date: Nov. 20 1999
Tested by: Hung Trinh

REF LEVEL
49.2 dBm

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

MKR 174.00000 MHz
39.25 dBm

No user
Menu

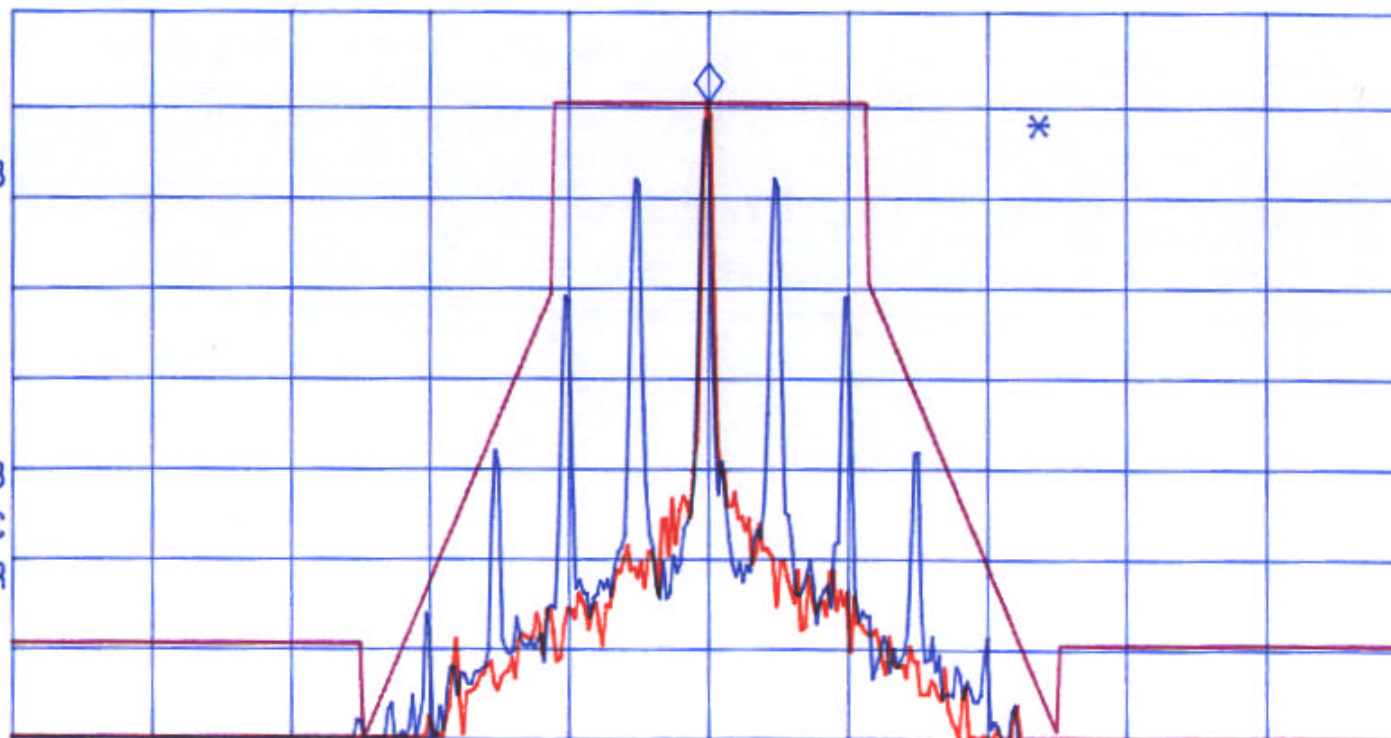
REF OFFST 30.0 dB

MASK D

LOG REF 49.2 dBm

10
dB/
ATN
30 dB

VA VB
SC FC
CORR



CENTER 174.00000 MHz

#IF BW 100 Hz

AVG BW 100 Hz

SPAN 50.00 kHz

SWP 15.0 sec



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Engineering Labs Inc.

hp

TECHNISONIC INDUSTRIES LTD.

DIGITAL VHF/FM TRANSCEIVER, MODEL TDFM-136

Frequency: 138 MHz, Power Rating: _____ W, Channel Spacing: 12.5 kHz

Modulation: FM Data modulation (9600 b/s random data source)

Date: Nov. 26 1999

Tested by: Hung Trinh

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

MKR 138.00000 MHz

39.51 dBm

No user

Menu

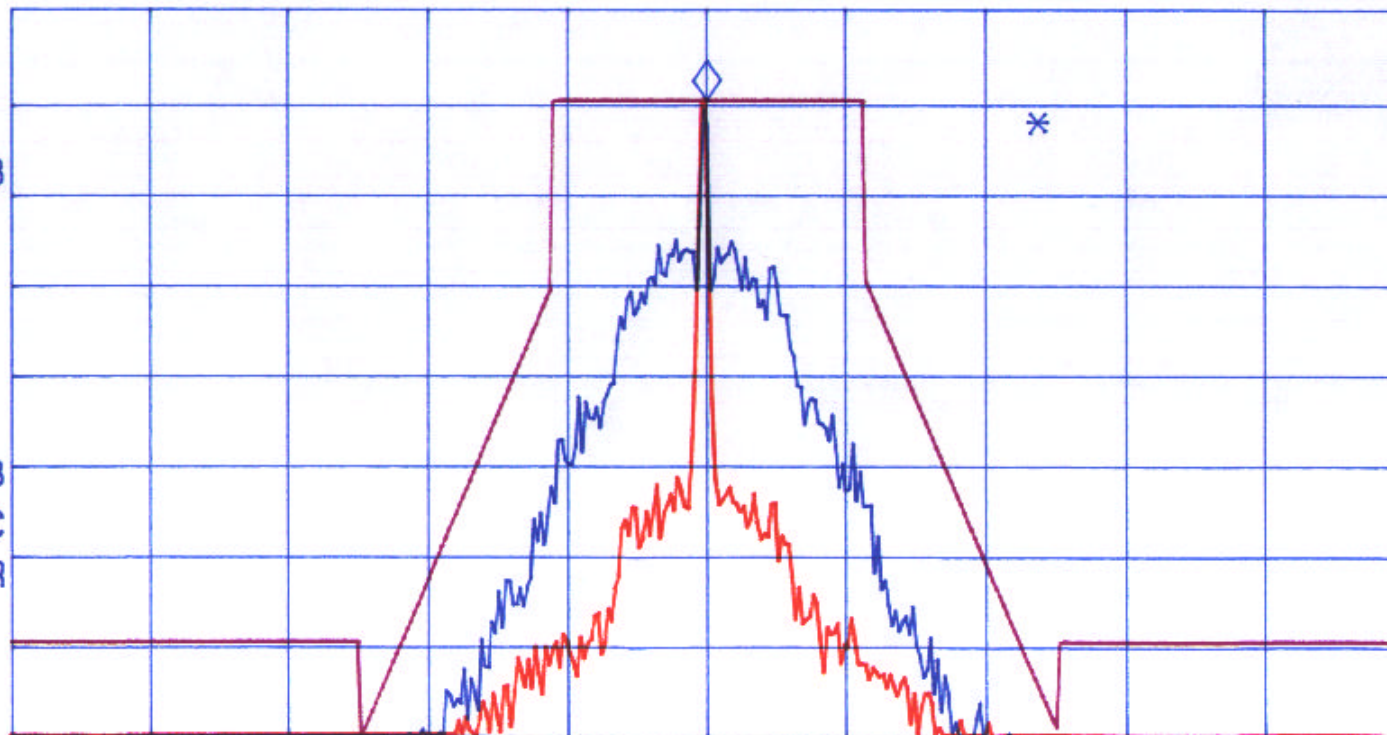
REF OFFST 30.0 dB

MASK D

LOG REF 49.5 dBm

10
dB/
ATN
30 dB

VA VB
SC FC
CORR



CENTER 138.00000 MHz

SPAN 50.00 kHz

#IF BW 100 Hz

AVG BW 100 Hz

SWP 15.0 sec



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TECHNISONIC INDUSTRIES LTD.

DIGITAL VHF/FM TRANSCEIVER, MODEL TDFM-136

Frequency: 150 MHz, Power Rating: W, Channel Spacing: 12.5 kHz
Modulation: FM Data modulation (9600 b/s random data source)

Date: Nov. 26 1999
Tested by: Hung Trinh

REF LEVEL
49.3 dBm

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 150.00000 MHz
39.26 dBm

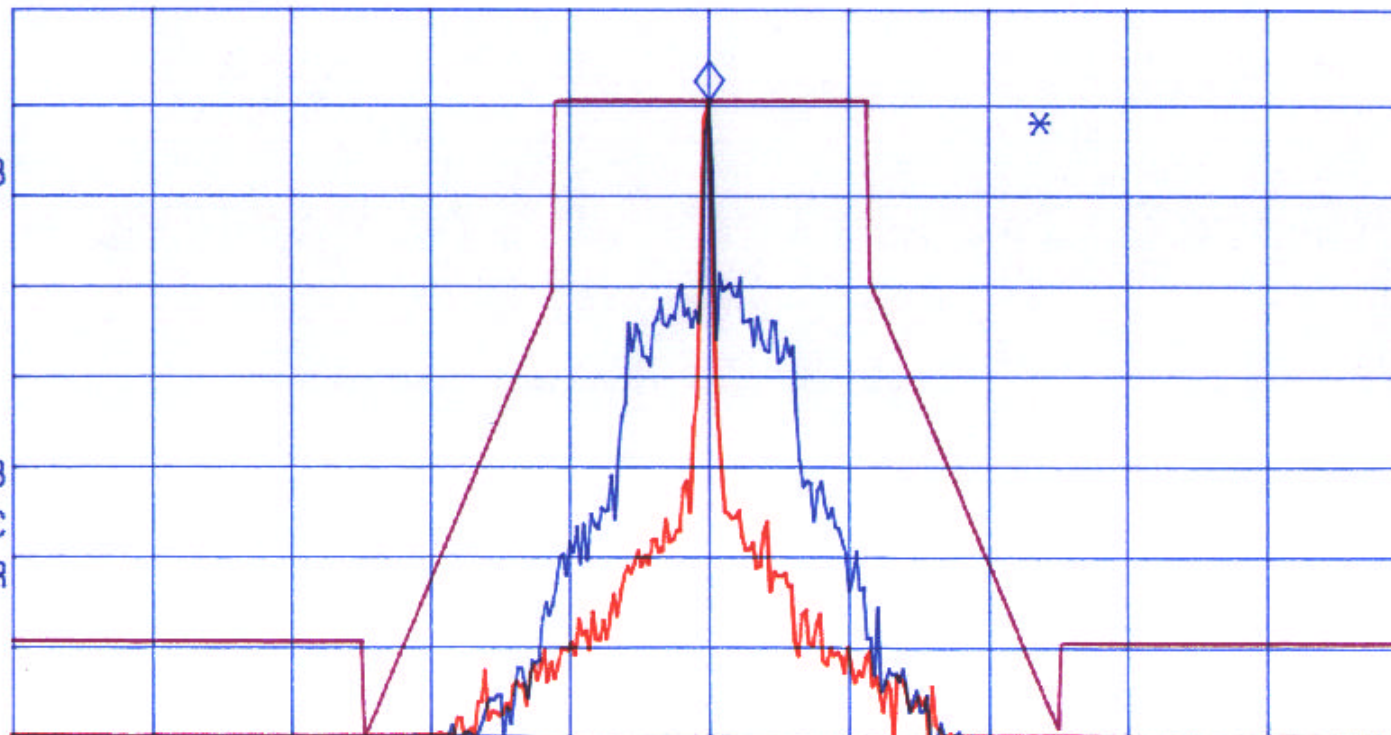
No user
Menu

REF OFFST 30.0 dB
LOG REF 49.3 dBm

MASK D

LOG
10
dB/
ATN
30 dB

VA VB
SC FC
CORR



CENTER 150.00000 MHz
#IF BW 100 Hz

AVG BW 100 Hz

SPAN 50.000 kHz
SWP 15.0 sec



UltraTech
Engineering Labs Inc.

TECHNISONIC INDUSTRIES LTD.

DIGITAL VHF/FM TRANSCEIVER, MODEL TDFM-136

Frequency: 174 MHz, Power Rating: _____ W, Channel Spacing: 12.5 kHz
Modulation: FM Data modulation (9600 b/s random data source)

Date: Nov. 20 1999
Tested by: Hung Trinh

CENTER
174.00000 MHz

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 174.00013 MHz
39.25 dBm

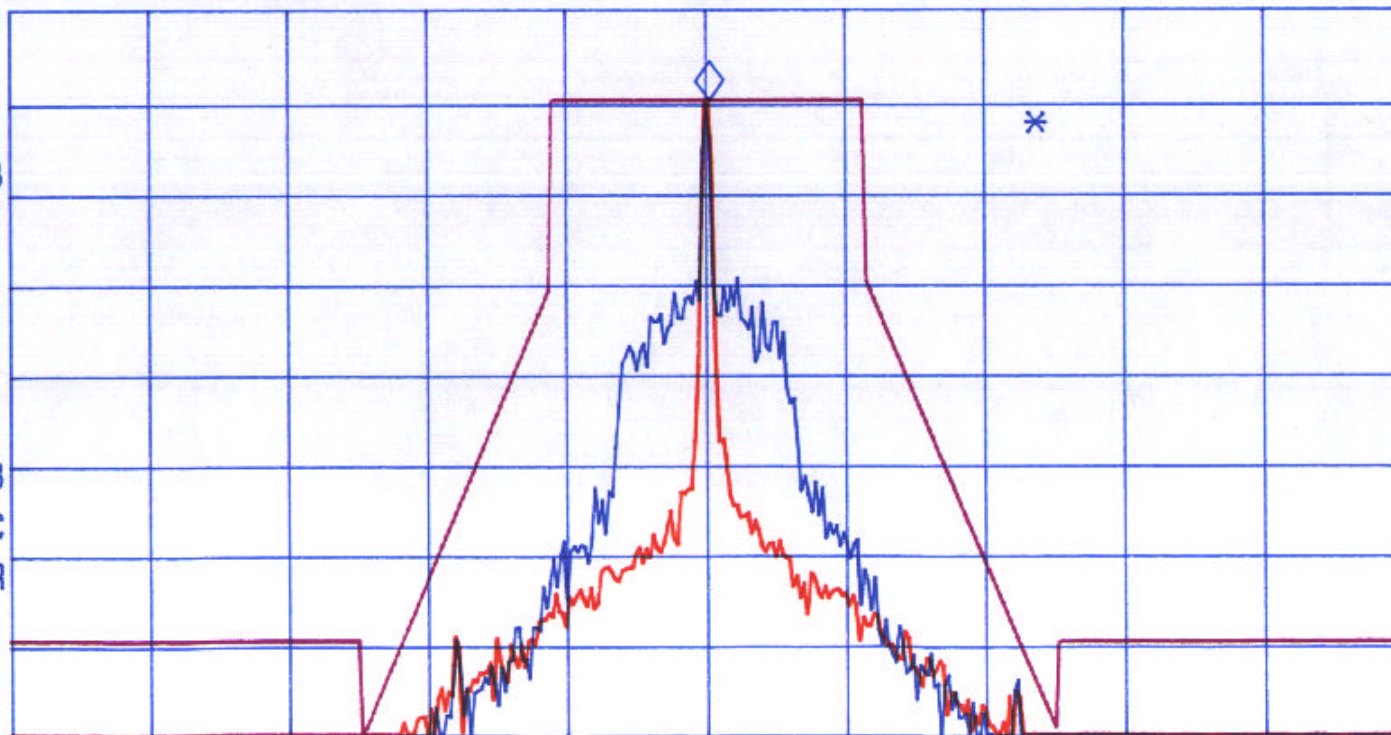
No user
Menu

LOG REF OFFST 30.0 dB
REF 49.3 dBm

MASK D

10
dB/
ATN
30 dB

VA VB
SC FC
CORR



CENTER 174.00000 MHz

#IF BW 100 Hz

AVG BW 100 Hz

SPAN 50.00 kHz

SWP 15.0 sec