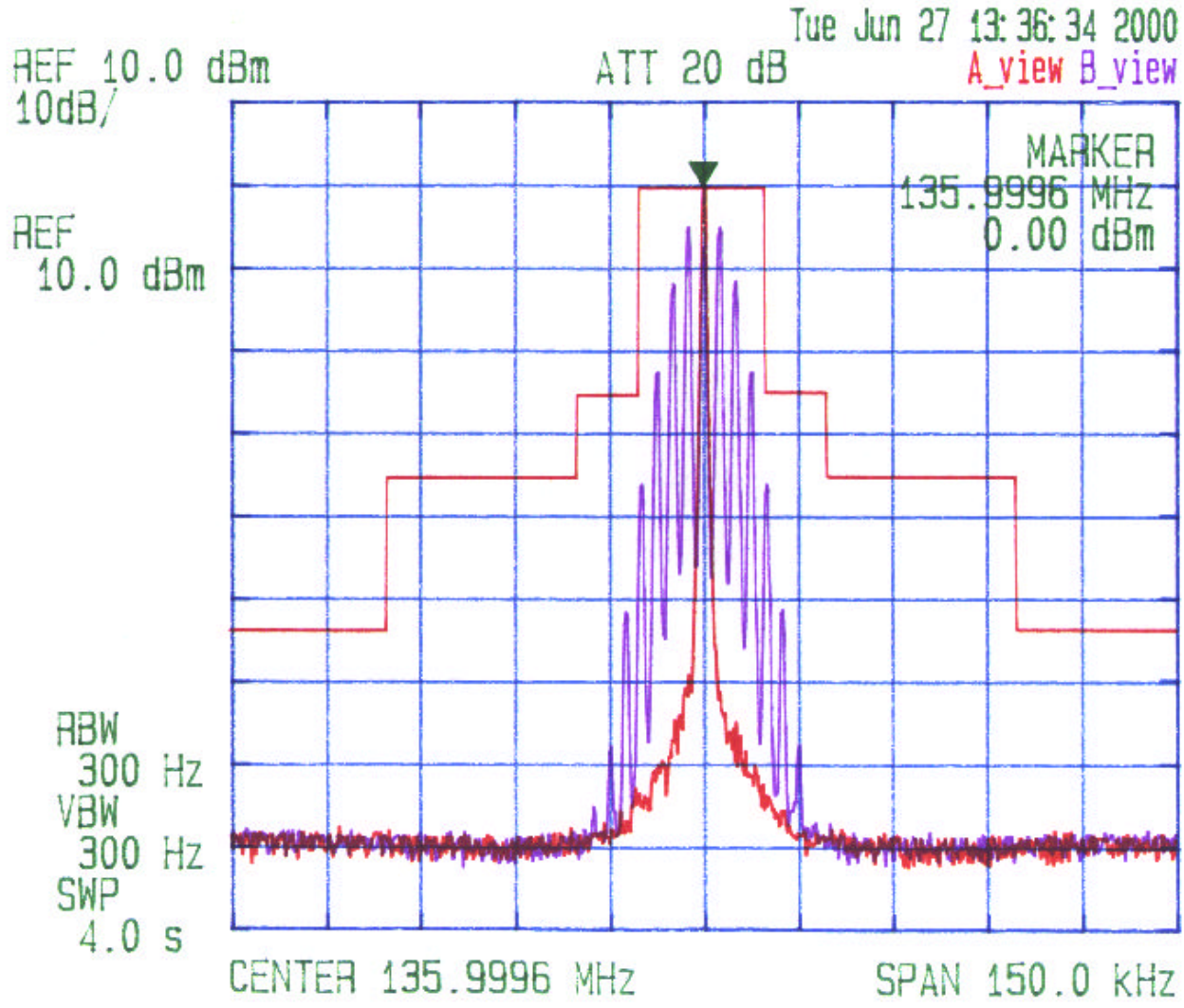




FUTURECOM SYSTEMS GROUP INC.
MOBEXCOM-VEHICULAR REPEATER, VHF 136 – 174 MHz
RF In level of 0 dBm @ 136 MHz
Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
RF IN SIGNAL FITTED IN MASK B

Date: June 27 2000
Tested by: Hung Trinh

TRANSLATOR





UltraTech
Engineering Labs Inc.

FUTURECOM SYSTEMS GROUP INC.
MOBEXCOM-VEHICULAR REPEATER, VHF 136 – 174 MHz
 RF In level of 0 dBm @ 155 MHz
 Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
RF IN SIGNAL FITTED IN MASK B

Date: June 27 2000
 Tested by: Hung Trinh

TRANSLATOR

Tue Jun 27 13:46:34 2000

REF 9.9 dBm
10dB/

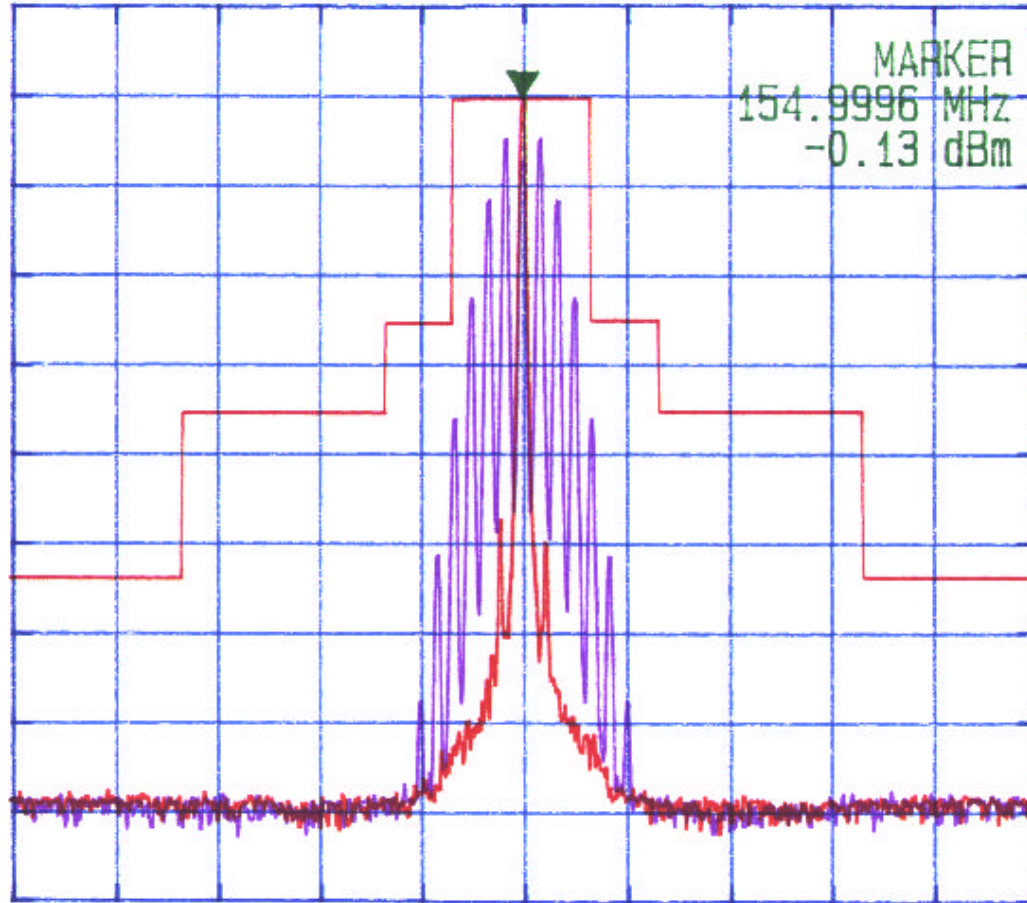
ATT 20 dB

A_view B_view

REF 9.9 dBm

MARKER
154.9996 MHz
-0.13 dBm

RBW 300 Hz
VBW 300 Hz
SWP 4.0 s



CENTER 154.9996 MHz

SPAN 150.0 kHz



UltraTech
Engineering Labs Inc.

FUTURECOM SYSTEMS GROUP INC.
MOBEXCOM-VEHICULAR REPEATER, VHF 136 – 174 MHz

RF In level of 0 dBm @ 174 MHz
Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
RF IN SIGNAL FITTED IN MASK B

Date: June 27 2000
Tested by: Hung Trinh

TRANSLATOR

Tue Jun 27 13:55:11 2000

REF 10.0 dBm
10dB/

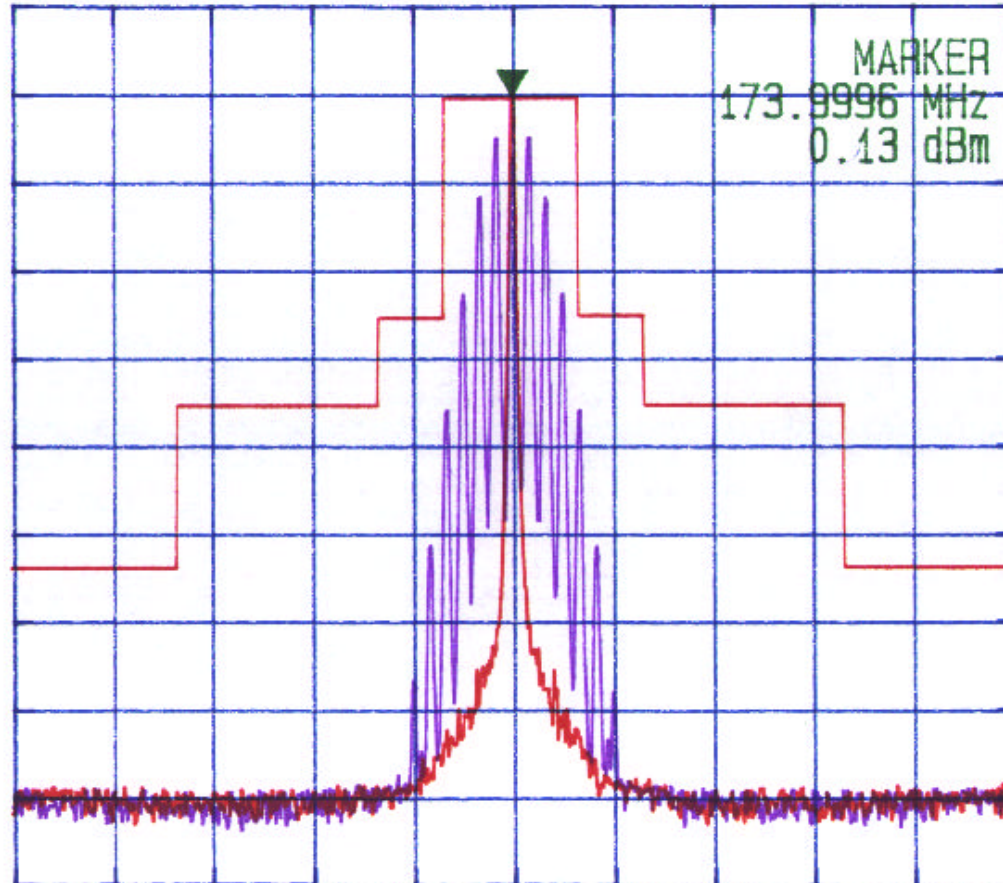
ATT 20 dB

A_view B_view

REF
10.0 dBm

MARKER
173.9996 MHz
0.13 dBm

RBW
300 Hz
VBW
300 Hz
SWP
4.0 s



CENTER 173.9996 MHz

SPAN 150.0 kHz

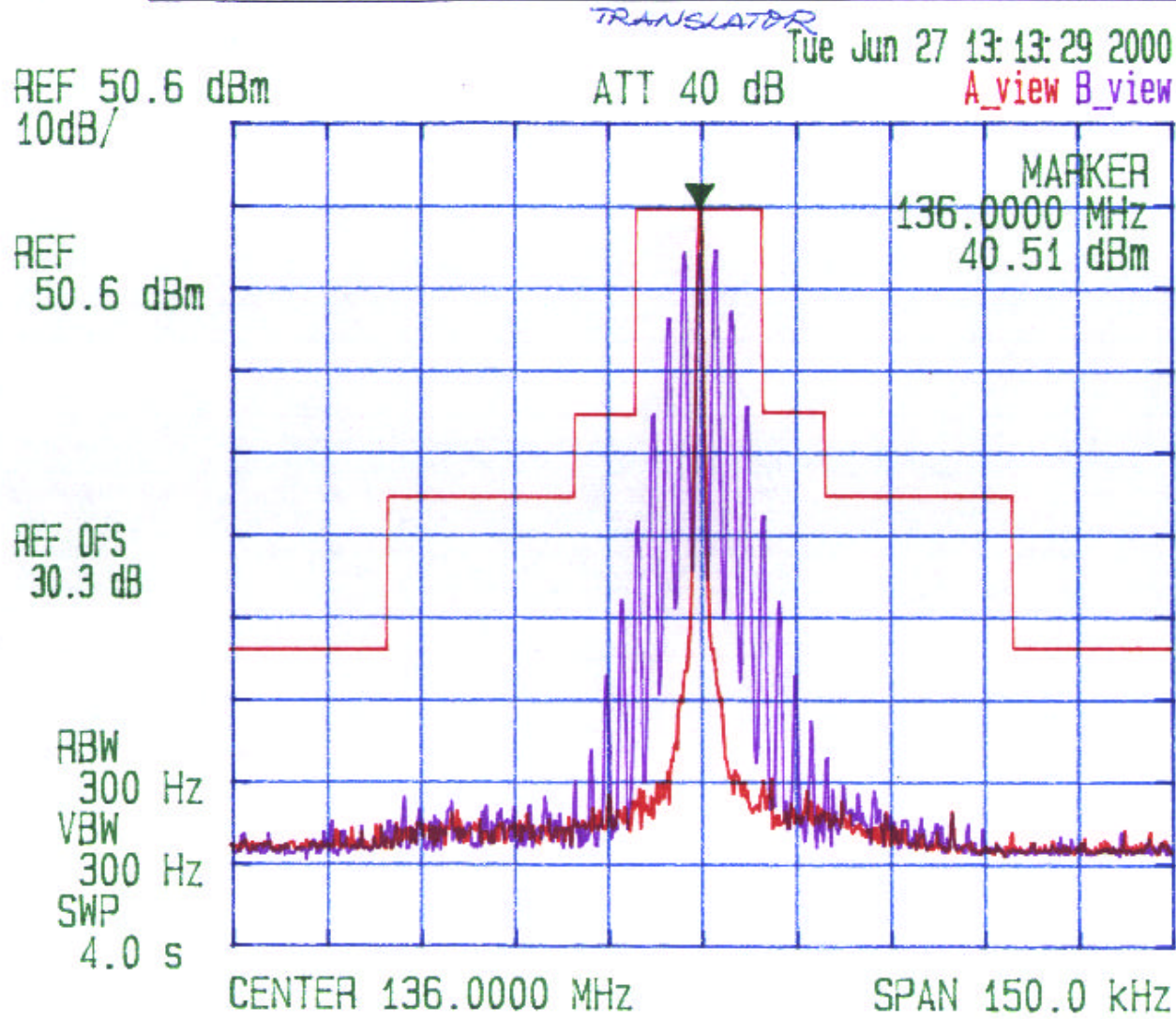


FUTURECOM SYSTEMS GROUP INC.

MOBEXCOM-VEHICULAR REPEATER, VHF 136 - 174 MHz

Frequency: 136 MHz, Power Rating: 10 W, Channel Spacing: 25 kHz
RF In level of 0 dBm @ 150 MHz
Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
MASK B

Date: June 27 2000
Tested by: Hung Trinh





UltraTech
Engineering Labs Inc.

FUTURECOM SYSTEMS GROUP INC.

MOBEXCOM-VEHICULAR REPEATER, VHF 136 – 174 MHz

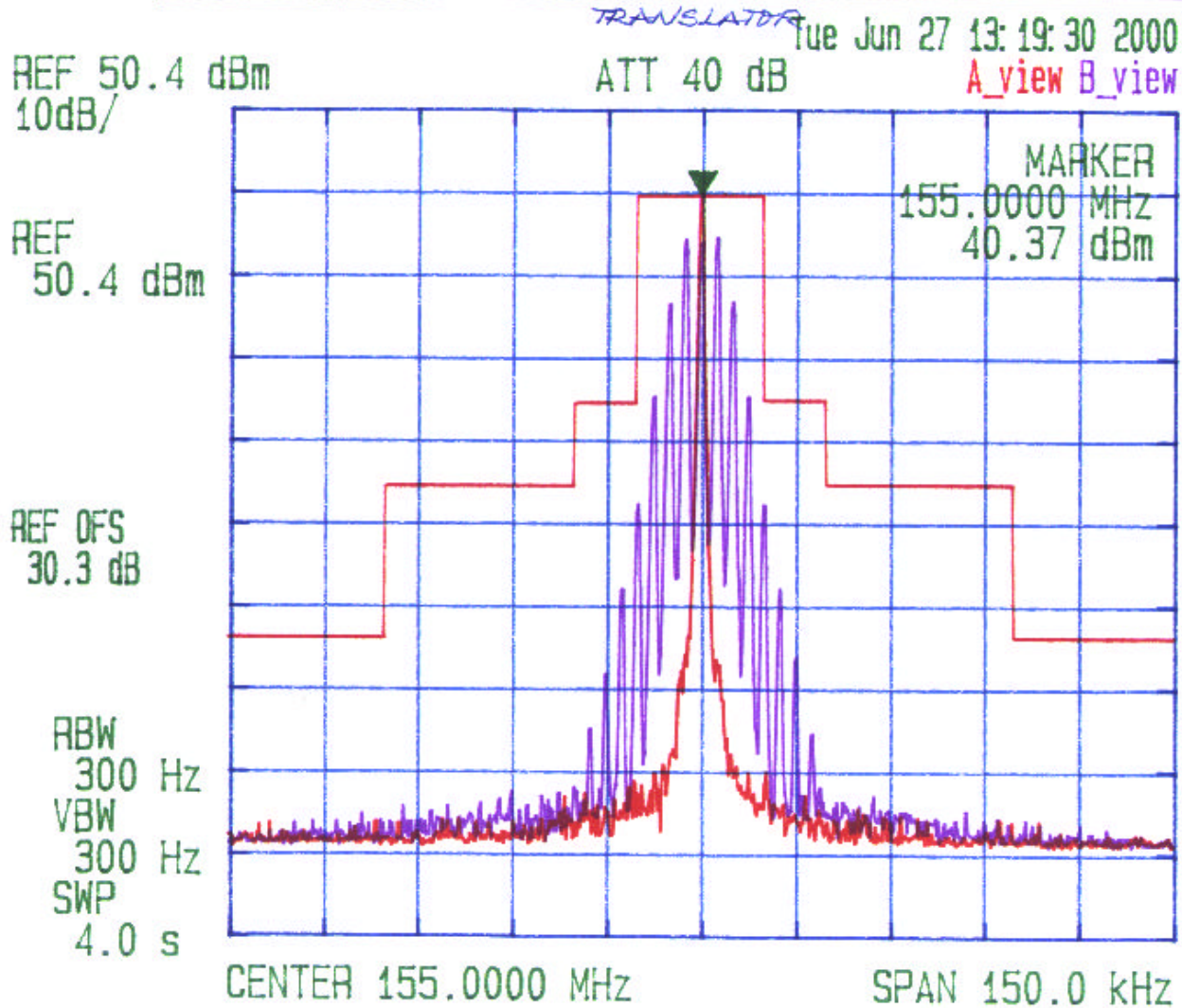
Frequency: 155 MHz, Power Rating: 10 W, Channel Spacing: 25 kHz

RF In level of 0 dBm @ 150 MHz

Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz

MASK B

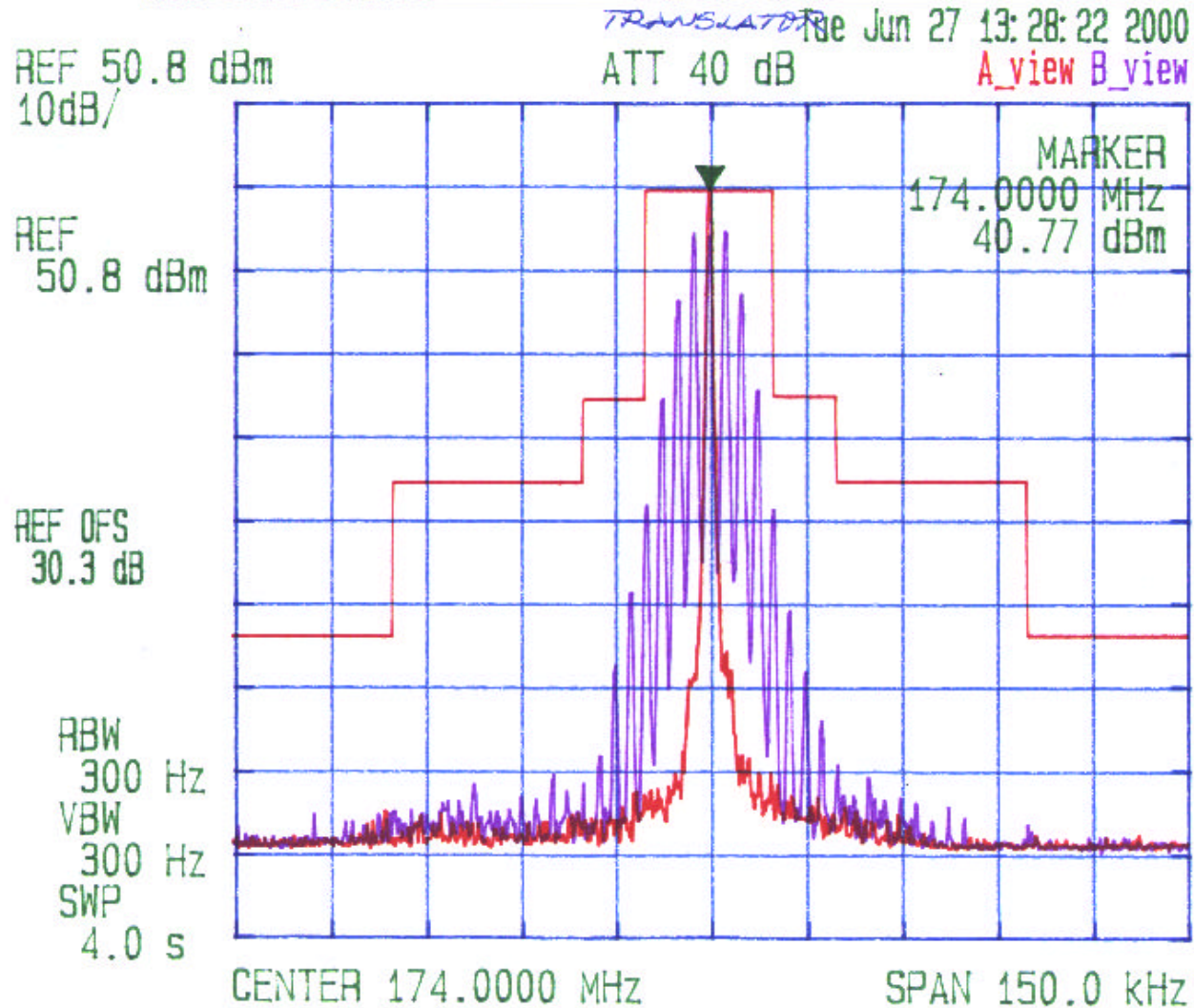
Date: June 27 2000
Tested by: Hung Trinh





FUTURECOM SYSTEMS GROUP INC.
MOBEXCOM-VEHICULAR REPEATER, VHF 136 - 174 MHz
Frequency: 174 MHz, Power Rating: 10 W, Channel Spacing: 25 kHz
RF In level of 0 dBm @ 150 MHz
Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
MASK B

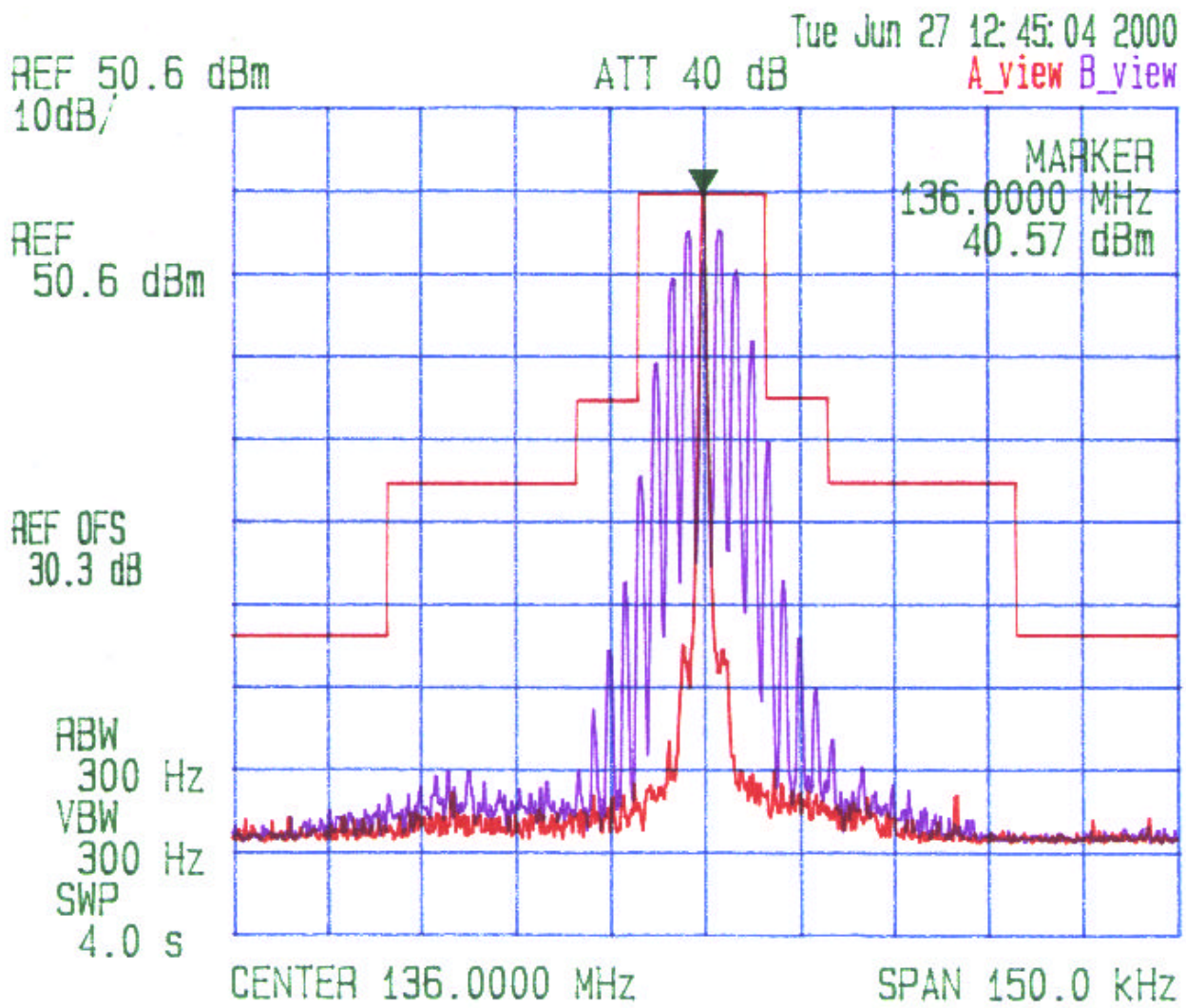
Date: June 27 2000
Tested by: Hung Trinh





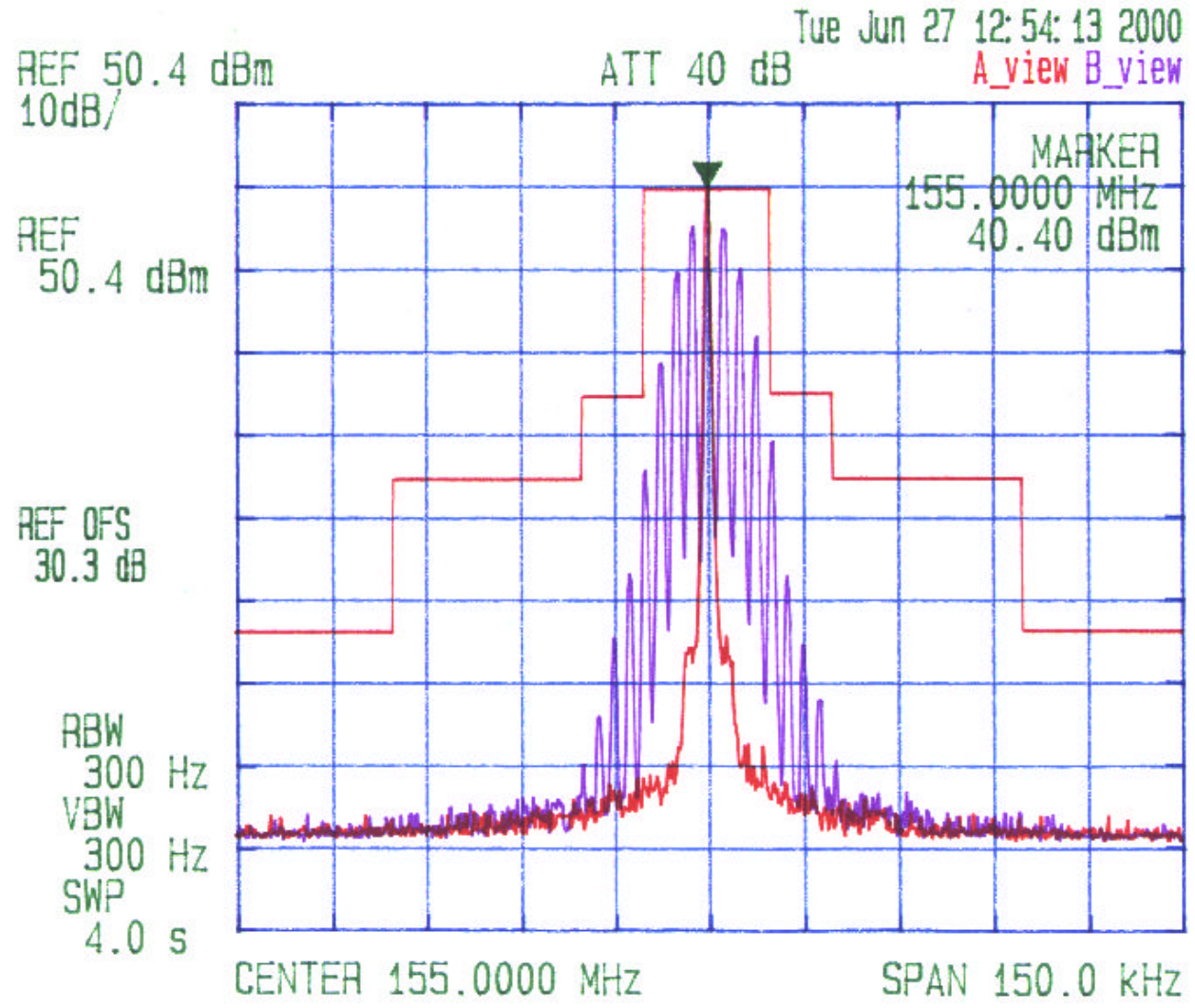
FUTURECOM SYSTEMS GROUP INC.
MOBEXCOM-VEHICULAR REPEATER, VHF 136 – 174 MHz
Frequency: 136 MHz, Power Rating: 10 W, Channel Spacing: 25 kHz
Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
MASK B
TRANSMITTER

Date: June 27 2000
Tested by: Hung Trinh



FUTURECOM SYSTEMS GROUP INC.
MOBEXCOM-VEHICULAR REPEATER, VHF 136 – 174 MHz
 Frequency: 155 MHz, Power Rating: 10 W, Channel Spacing: 25 kHz
 Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
MASK B
TRANSMITTER

Date: June 27 2000
 Tested by: Hung Trinh





FUTURECOM SYSTEMS GROUP INC.
MOBEXCOM-VEHICULAR REPEATER, VHF 136 – 174 MHz
Frequency: 174 MHz, Power Rating: 10 W, Channel Spacing: 25 kHz
Modulation: FM Modulation with 2.5 kHz Sine Wave Signal, Freq.Dev.: 4 kHz
MASK B
TRANSMITTER

Date: June 27 2000
Tested by: Hung Trinh

