



UltraTech
Engineering Labs Inc.

AEROCOMM INC.

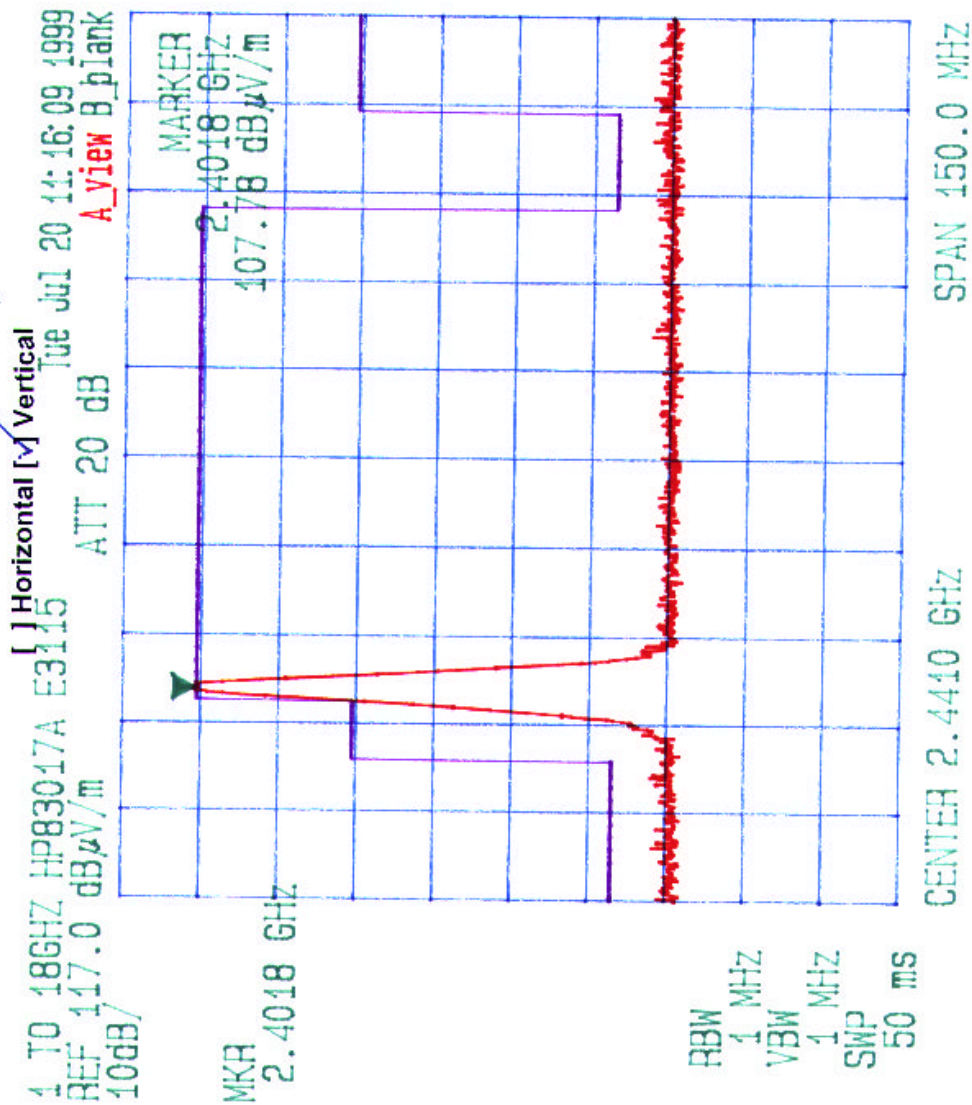
Tx Frequency 2.401 Mhz

2.4Ghz OEM Data Radio Model:PKLR2400

2.4Ghz lowest, Hicore strip ANT

Date: July 20/99
Tested by: Hien Luu

Test Configuration #5: 2.4GHz FHSS OEM Trnsnceiver with AeroComm - NZH2400 External Antenna





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Tx Frequency 2.4022 Mhz

2.4Ghz OEM Data Radio, Model: PKLR2400

at lowest, Hired strip out

Date: July20/99
Tested by: Hien Liu

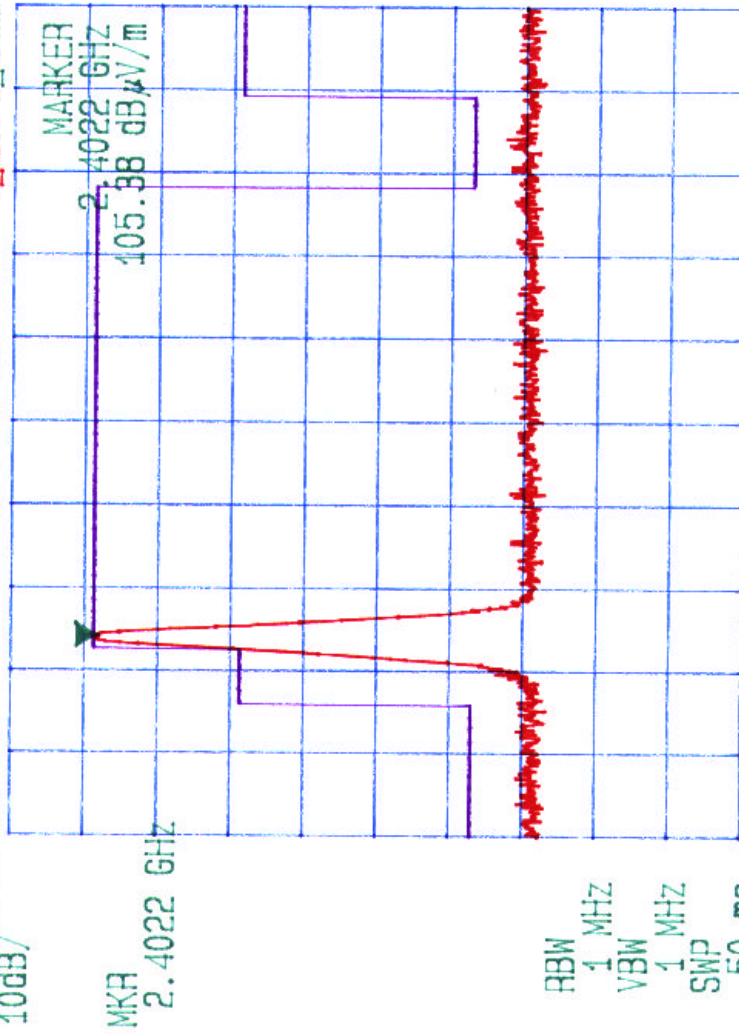
1 TO 18GHZ HP83017A E3115
REF 117.0 dB μ V/m
10dB/

Horizontal [] Vertical

Tue Jul 20 11:04:09 1999

ATT 20 dB

A_view B_blank



RBW 1 MHz
VBW 1 MHz
SWP 50 ms

CENTER 2.4410 GHz

SPAN 150.0 MHz



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Tx Frequency 2.443 Mhz

2.4Ghz OEM Data Radio, Model: PKLR2400

CH1 B-HIP, MICRO STRIP ANT

Date: July 20/99
Tested by: Hien Lau

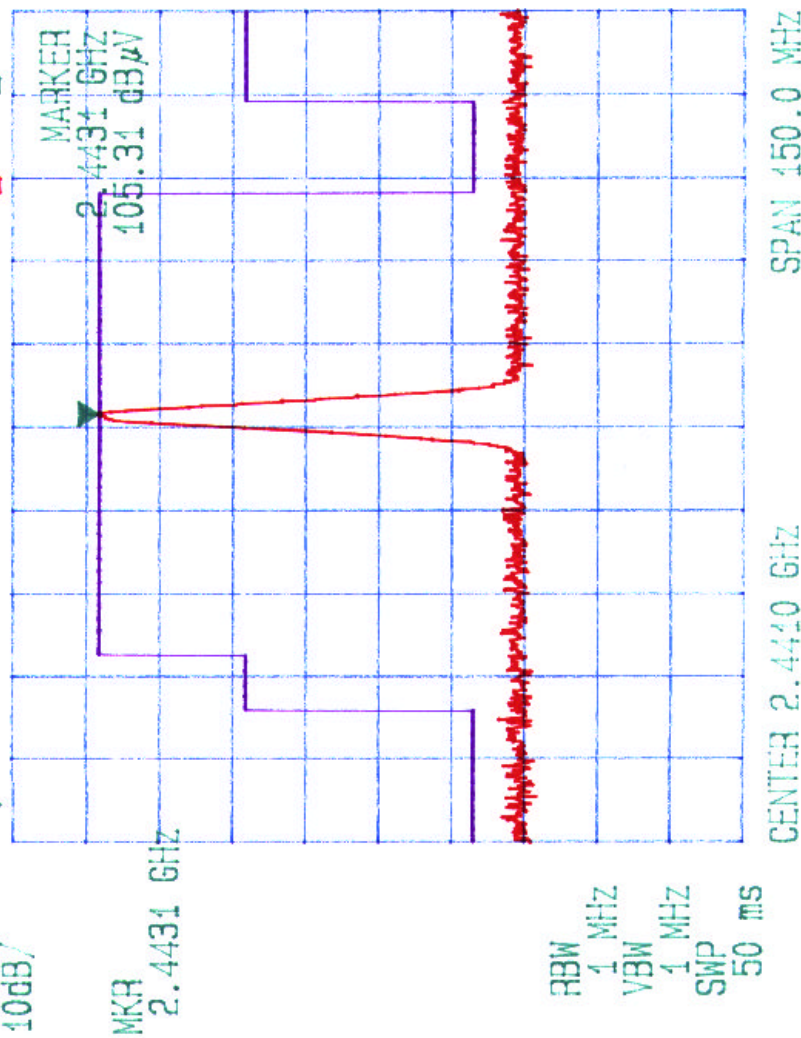
1 TO 18GHz HP83017A E3115
REF 117.0 dBμV
10dB/

Horizontal [M] Vertical

Tue Jul 20 12:30:35 1999

ATT 20 dB

A_view B_blank





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Tx Frequency 2.442 Mhz
2.4Ghz OEM Data Radio, Model: PKLR2400
CH #110, Hicco strip ANT

Date: July 20/99
Tested by: Hien Lau

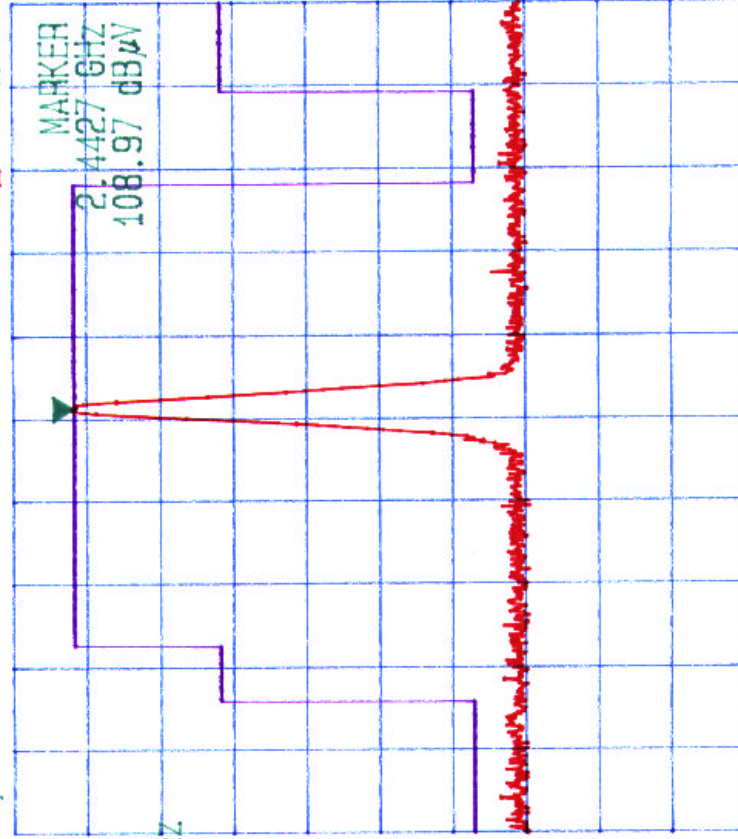
1 TO 18GHz HP83017A E3113
REF 117.0 dBμV
10dB/

Horizontal [] Vertical

JUL 20 12:50:03 1999

Aview B blank

ATT 20 dB



MARKER

2.4427 GHz

108.97 dBμV

MKR

2.4427 GHz

RBW 1 MHz
VBW 1 MHz
SWP 50 ms

CENTER 2.4410 GHz

SPAN 150.0 MHz



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Tx Frequency 2.428 Mhz

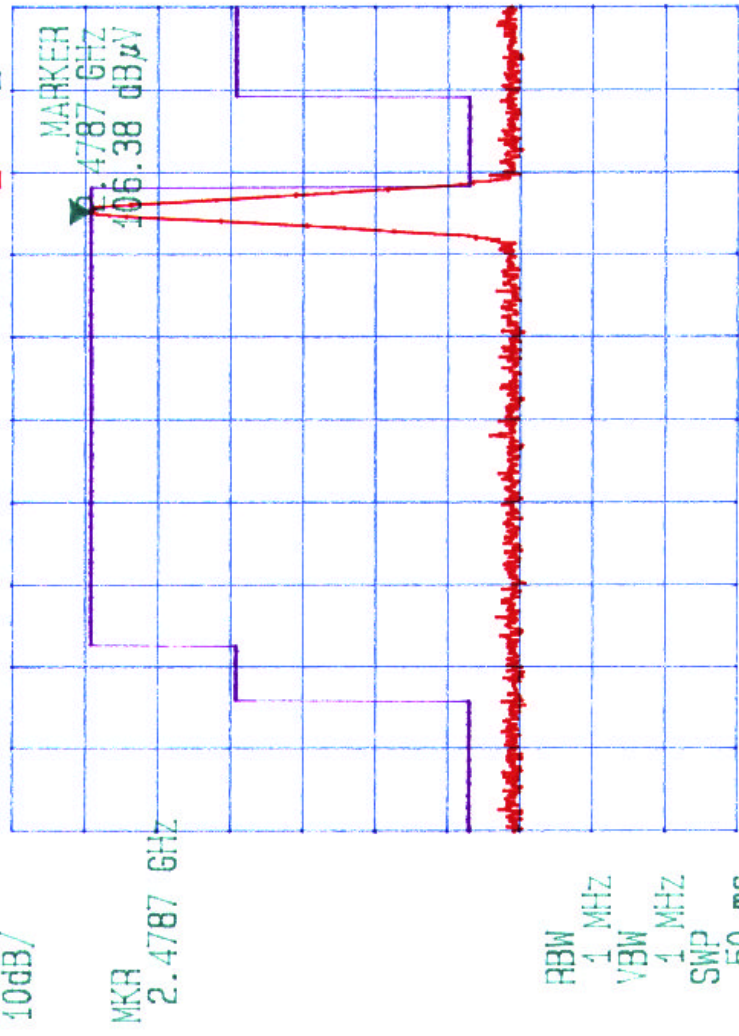
2.4Ghz OEM Data Radio Model: PKLR2400

CH # HIGHEST, HIGHER STRIP ANT

Date: July 20/99
Tested by: Hien Lam

1 TO 48GHZ HP83047A E3415
REF 117.0 dB μ V
10dB/

[] Horizontal [X] Vertical
TUE JUL 20 14:11:34 1999
ATT 20 dB
A_view B_blank



CENTER 2.4410 GHz SPAN 150.0 MHz



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Tx Frequency 2.478 Mhz

2.4Ghz OEM Data Radio, Model: PKLR2400

CHE HIGHEST, HIGHER, STRIP ANT

Date: July 20/99
Tested by: Hien Lam

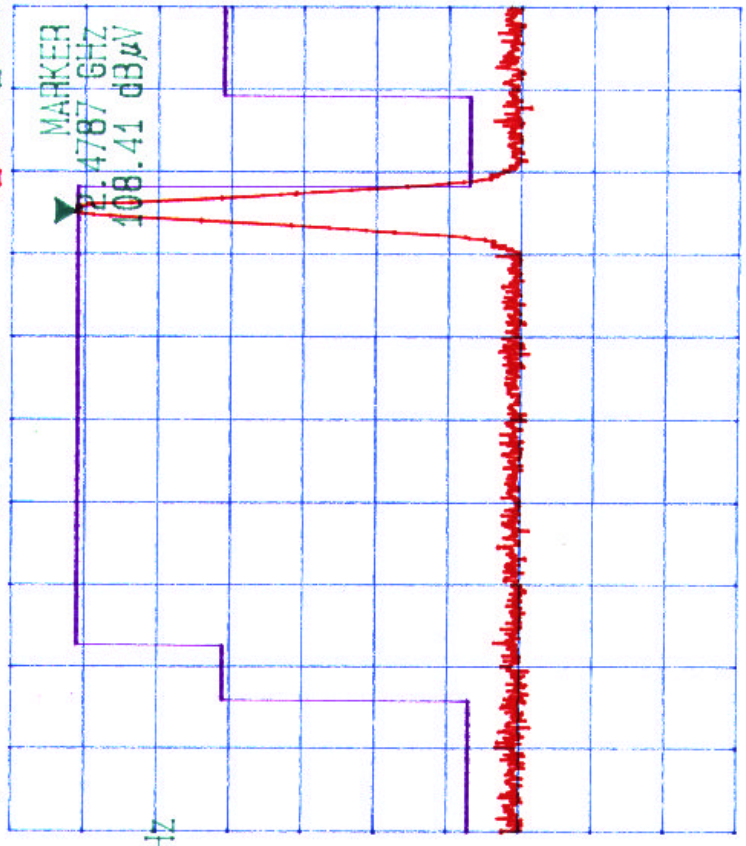
1 TO 186GHZ HP83017A E3115 Tue Jul 20 13:46:41 1999

REF 117.0 dB μ V ATT 20 dB **A**view B blank

10dB/

MKR

2.4787 GHz



CENTER 2.4410 GHz SPAN 150.0 MHz