

hp



K&A LLC
2.45 TO 2.4835 GHz. TRANSMITTER

Tx CONDUCTED EMISSION . Tx CH 2

Date: July 6 2001

Tested By: Wayne

Plot#13

10.000 GHz

ACTV DET: PEAK

No user

MEAS DET: PEAK QP AVG

Menu

MKR 2.971 GHz

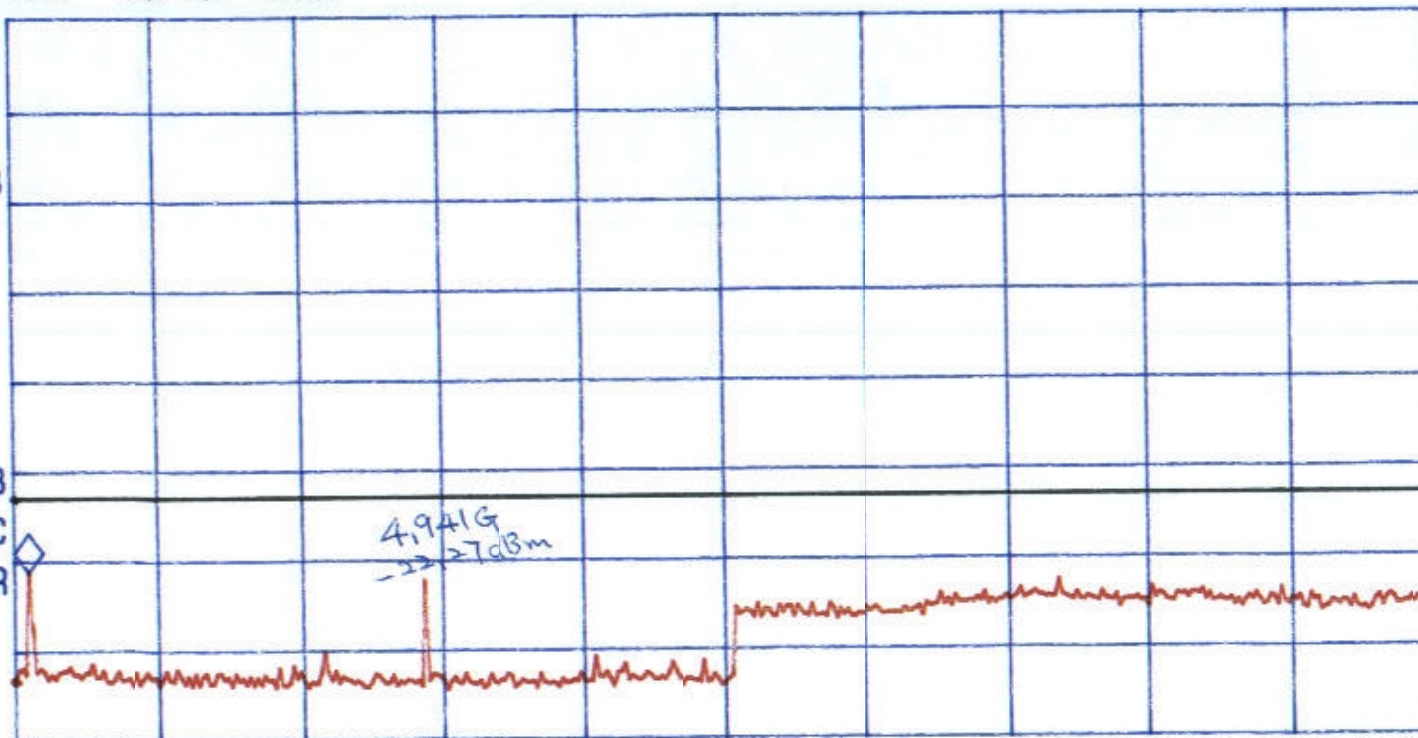
-21.35 dBm

REF OFFST 20.2 dB

LOG REF 40.0 dBm

10
dB/
ATN
30 dB

VA SB
SC FC
CORR



START 2.900 GHz

STOP 10.000 GHz

IF BW 120 kHz

AVG BW 300 kHz

SWP 1.48 sec



K&A LLC
2.45 TO 2.4335 GHz. TRANSMITTER

Tx CONDUCTED EMISSION. Tx CH 2

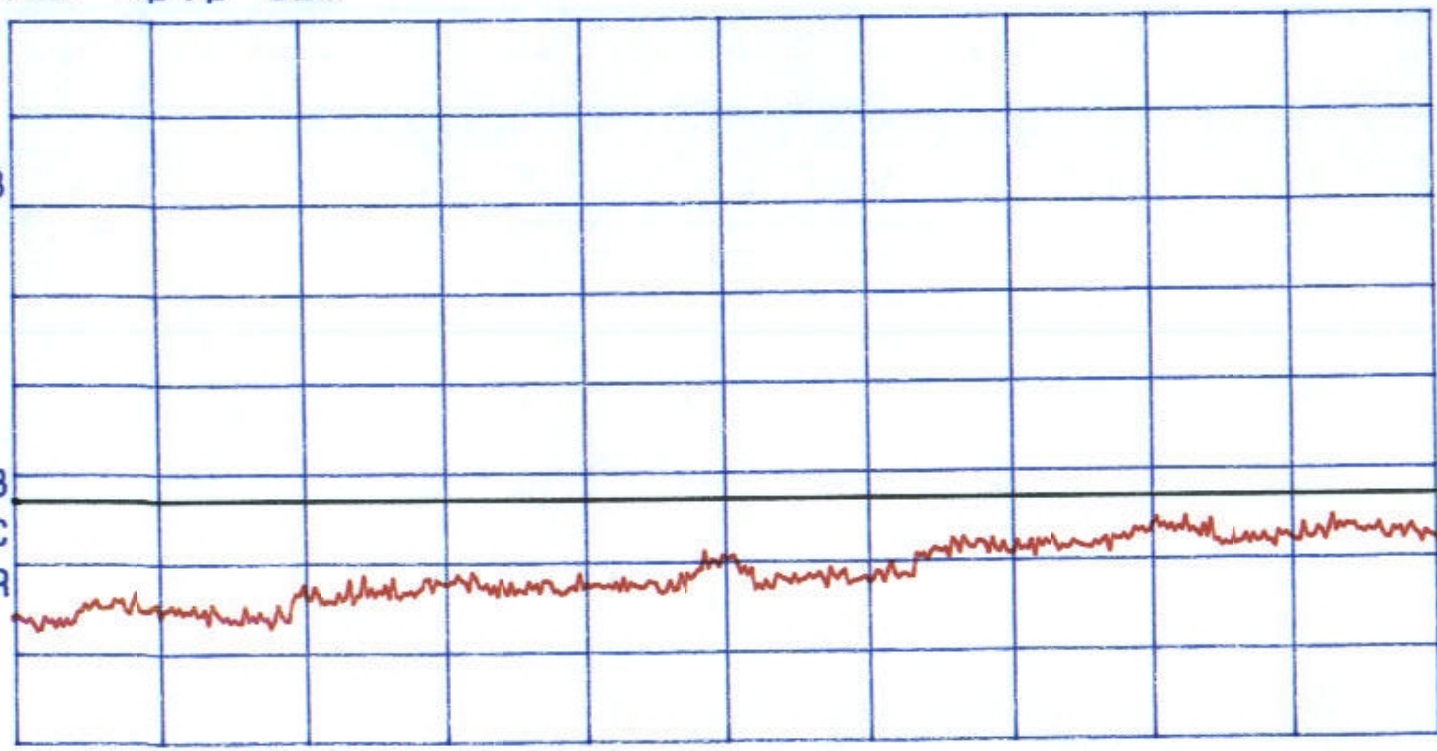
Date: July 6 2001
Tested By: Wayne
PLOT #14

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
No user
Menu

LOG REF OFFST 20.2 dB
REF 40.0 dBm

10
dB/
ATN
30 dB

VA SB
SC FC
CORR



START 10.00 GHz STOP 25.00 GHz
IF BW 120 kHz AVG BW 300 kHz SWP 3.13 sec

K&A LLC
VERTICAL POLARIZATION

PLOT#15

RADIATED EMISSION @ 3m

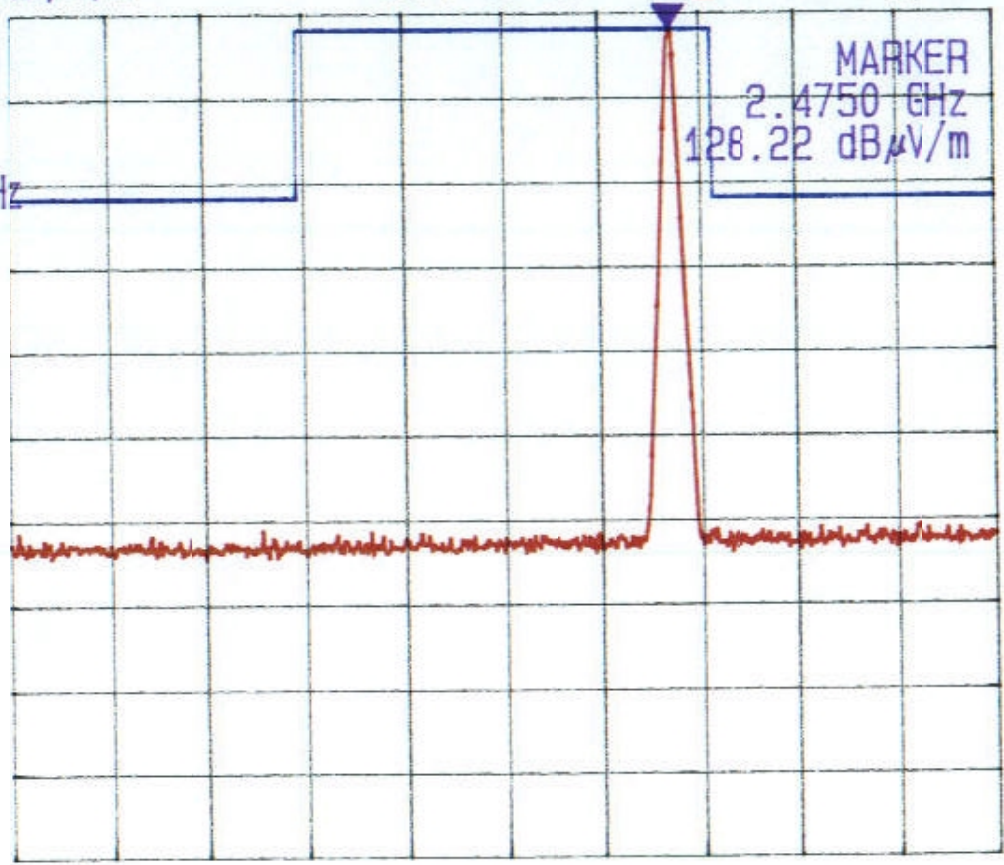
1 TO 18GHZ HP83017A E3115
REF 130.0 dB μ V/m
10dB/

Mon Jul 9 14: 44: 15 2001
ATT 40 dB
A_write&max B_blank

MKR
2.4750 GHz

MARKER
2.4750 GHz
128.22 dB μ V/m

RBW
1 MHz
VBW
1 MHz
SWP
50 ms



CENTER 2.44100 GHz

SPAN 200.0 MHz

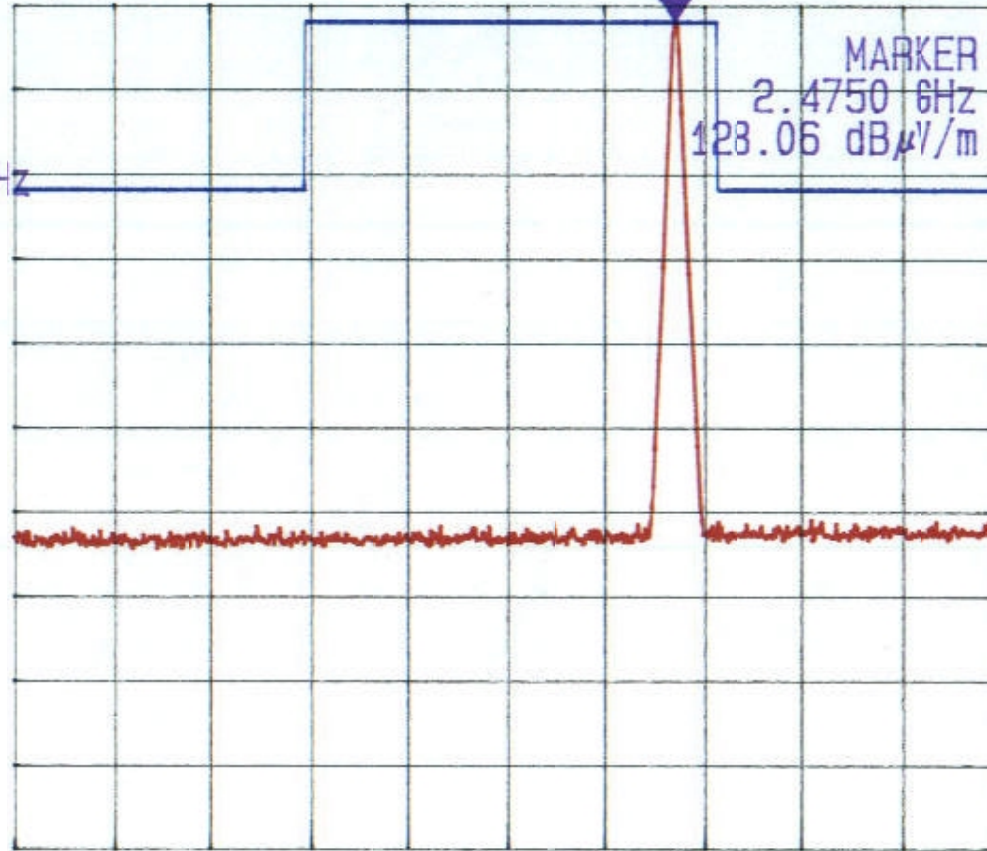
K & A LLC
HORIZONTAL POLARIZATION

PLOT#16

RADIATED EMISSION @ 3m
1 TO 18GHz HP83017A E3115
REF 130.0 dB μ V/m
10dB/

Mon Jul 9 14:59:48 2001
A_write&max B_blank

MKR
2.4750 GHz



RBW
1 MHz
VBW
1 MHz
SWP
50 ms

CENTER 2.441000 GHz

SPAN 200.0 MHz

K & A LLC
HORIZONTAL POLARIZATION

PLOT#17

RADIATED EMISSION @ 3m
1 TO 18GHz HP83017A E3115
REF 130.0 dB μ V/m
10dB/

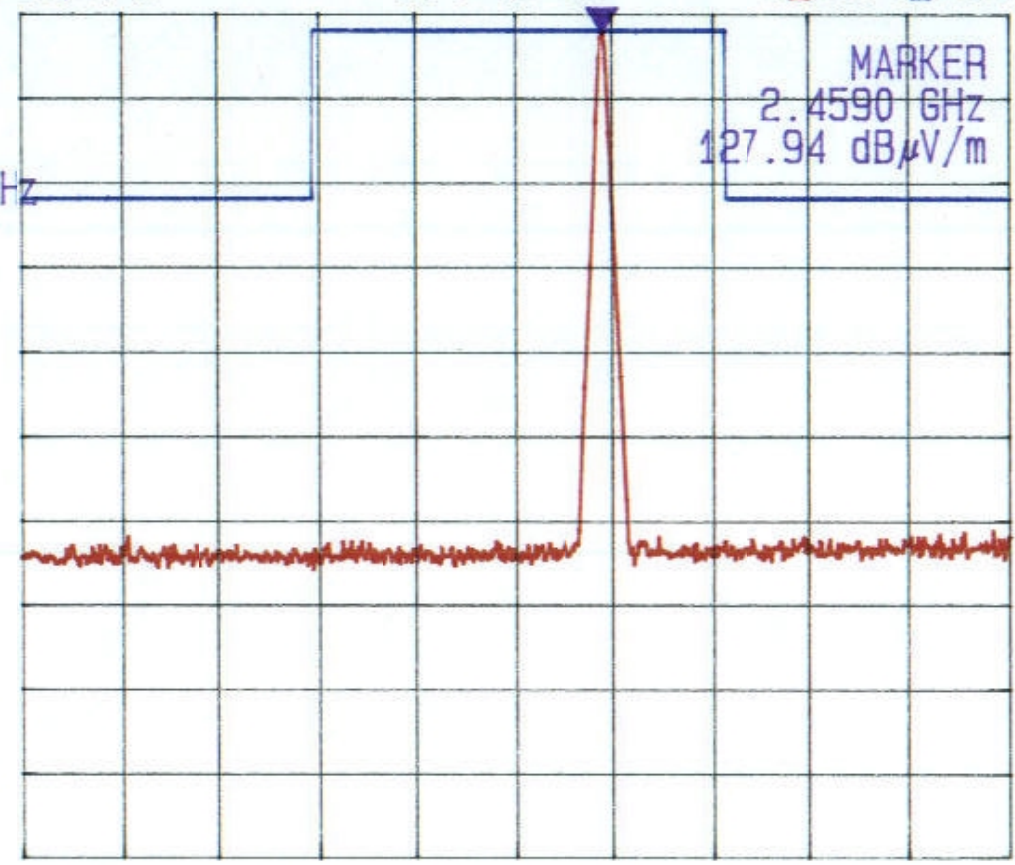
Mon Jul 9 15:09:03 2001
A_view B_blank

ATT 40 dB

MKR
2.4590 GHz

MARKER
2.4590 GHz
127.94 dB μ V/m

RBW
1 MHz
VBW
1 MHz
SWP
50 ms



CENTER 2.441000 GHz

SPAN 200.0 MHz

K & A LLC

VERTICAL POLARIZATION

PLOT #18

RADIATED EMISSION @ 3m

1 TO 18GHz HP83017A E3115
REF 130.0 dB μ V/m
10dB/

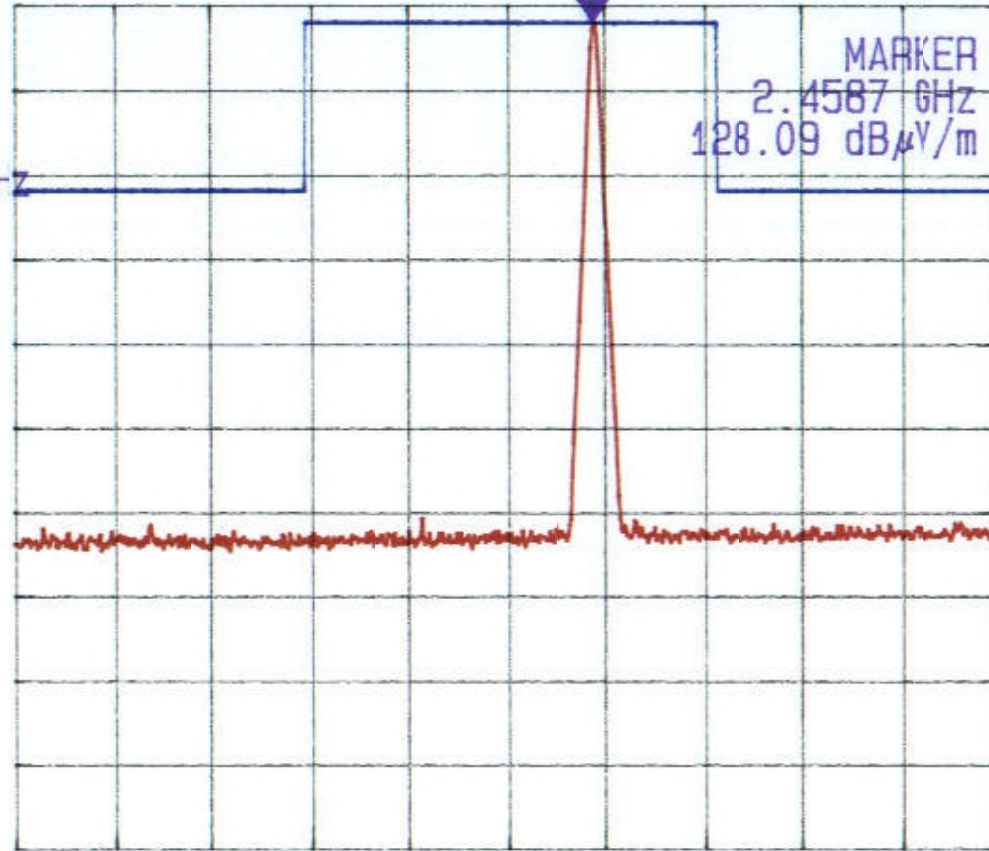
Mon Jul 9 14:19:46 2001
A_view B_blank

ATT 40 dB

MKR
2.4587 GHz

MARKER
2.4587 GHz
128.09 dB μ V/m

RBW
1 MHz
VBW
1 MHz
SWP
50 ms



CENTER 2.4410 GHz

SPAN 200.0 MHz