



UltraTech
Engineering Labs Inc.

TEKLOGIX INC.

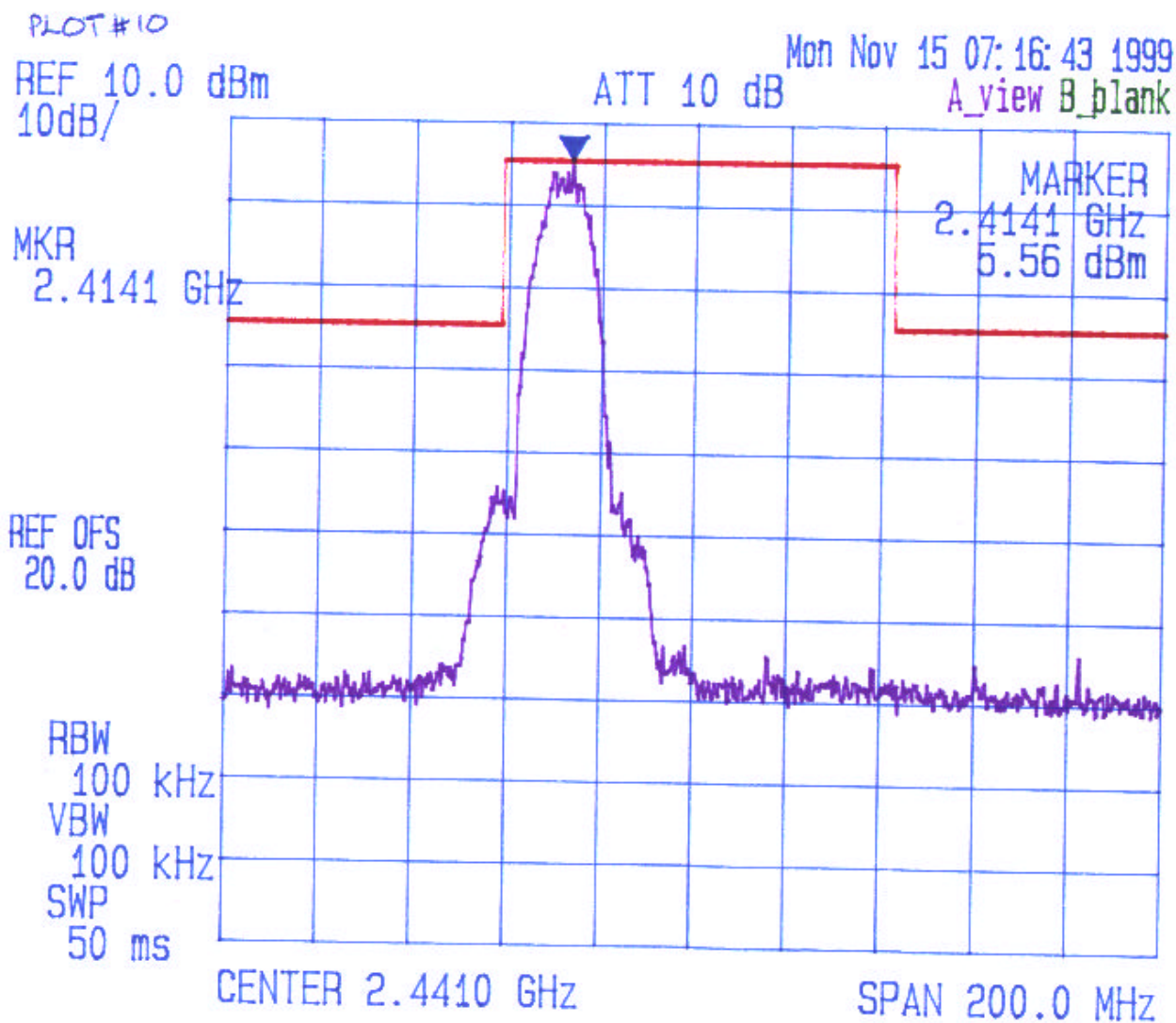
TRX7431 Lucent WaveLAN / IEEE 2.4 GHz Radio (11 Mb/s)

DIRECT SEQUENCE SPREAD SPECTRUM

Channel#: 1, Tx Frequency: 2412 MHz

Date: Nov.: 15 1999
Tested by: Hung Trinh

TRANSMITTER ANTENNA POWER CONDUCTED EMISSIONS



Date: Nov.: 15 1999
 Tested by: Hung Trinh

TEKLOGIX INC.

TRX7431 Lucent WaveLAN / IEEE 2.4 GHz Radio (11 Mb/s)

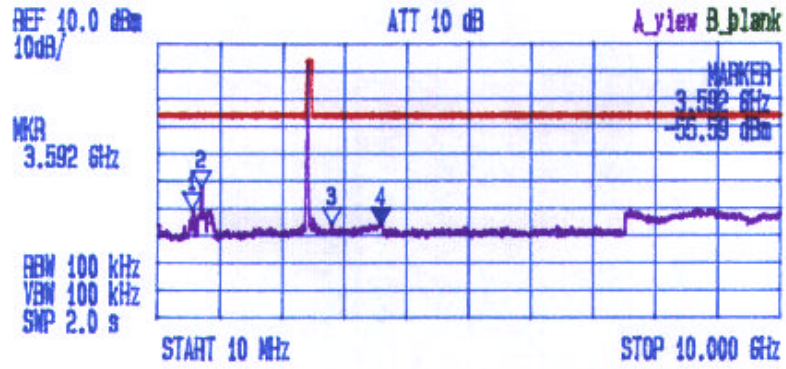
DIRECT SEQUENCE SPREAD SPECTRUM

Channel#: 1, Tx Frequency: 2412 MHz



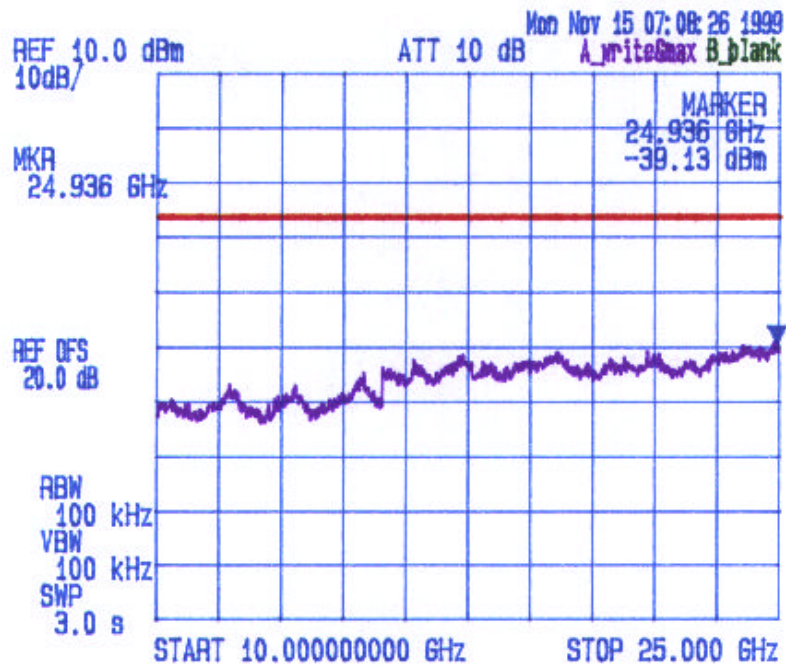
TRANSMITTER ANTENNA POWER CONDUCTED EMISSIONS

PLOT# 11



*** Multi Marker List ***

No.1:	552 MHz	-50.09 dBm	A
No.2:	695 MHz	-42.47 dBm	A
No.3:	2.807 GHz	-55.66 dBm	A
No.4:	3.592 GHz	-55.59 dBm	A
No.5:			
No.6:			
No.7:			
No.8:			
A:			





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TRX743 Lucent WaveLAN / IEEE 2.4 GHz Radio (11 Mb/s)

DIRECT SEQUENCE SPREAD SPECTRUM

Channel#: 6, Tx Frequency: 2437 MHz

Date: Nov.: 15 1999
Tested by: Hung Trinh

TRANSMITTER ANTENNA POWER CONDUCTED EMISSIONS

PLOT#12

Mon Nov 15 09:17:07 1999

REF 10.0 dBm
10dB/

ATT 10 dB

A_view B_blank

MKR
2.4393 GHz

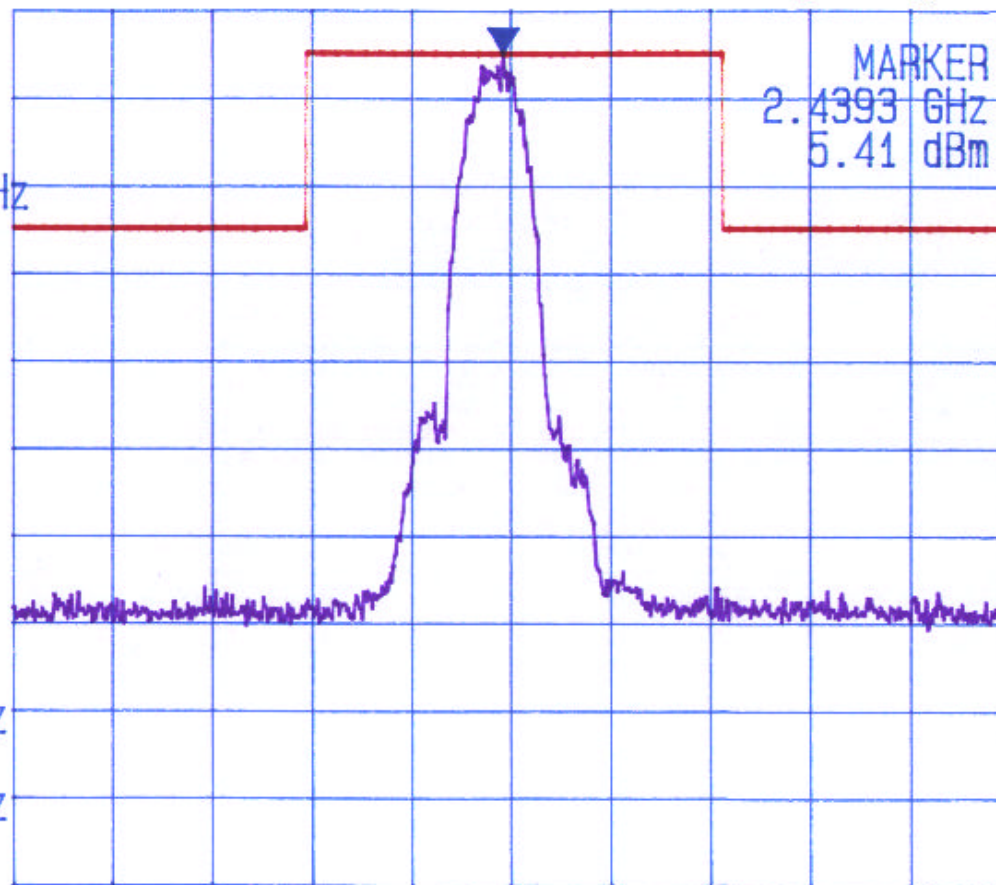
MARKER
2.4393 GHz
5.41 dBm

REF OFS
20.0 dB

RBW
100 kHz
VBW
100 kHz
SWP
50 ms

CENTER 2.4410 GHz

SPAN 200.0 MHz



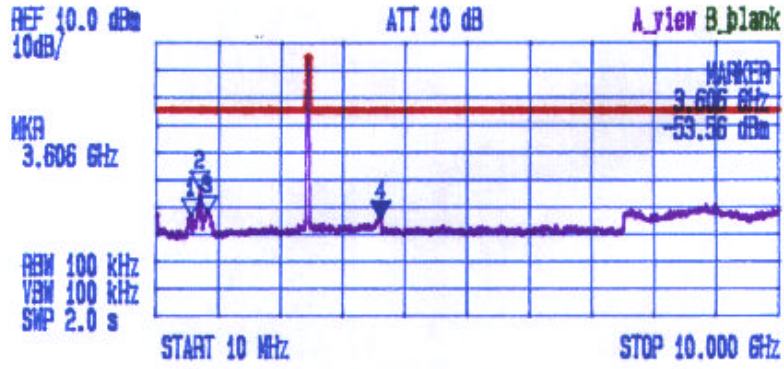
Date: Nov.: 15, 1999
 Tested by: Hung Trinh

TEKLOGIX INC.
 TRX7431 Lucent WaveLAN / IEEE 2.4 GHz Radio (11 Mb/s)
 DIRECT SEQUENCE SPREAD SPECTRUM
 Channel#: 6, Tx Frequency: 8437 MHz



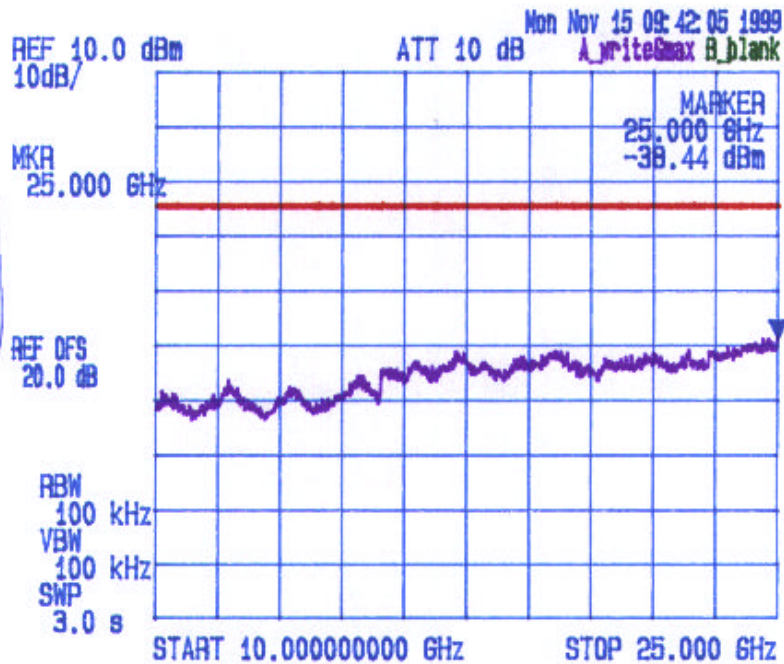
TRANSMITTER ANTENNA POWER CONDUCTED EMISSIONS

PLOT #13



*** Multi Marker List ***

No.1:	552 MHz	-52.88 dBm	A
No.2:	695 MHz	-42.75 dBm	A
No.3:	823 MHz	-51.53 dBm	A
No.4:	3.606 GHz	-53.56 dBm	A
No.5:			
No.6:			
No.7:			
No.8:			
A:			





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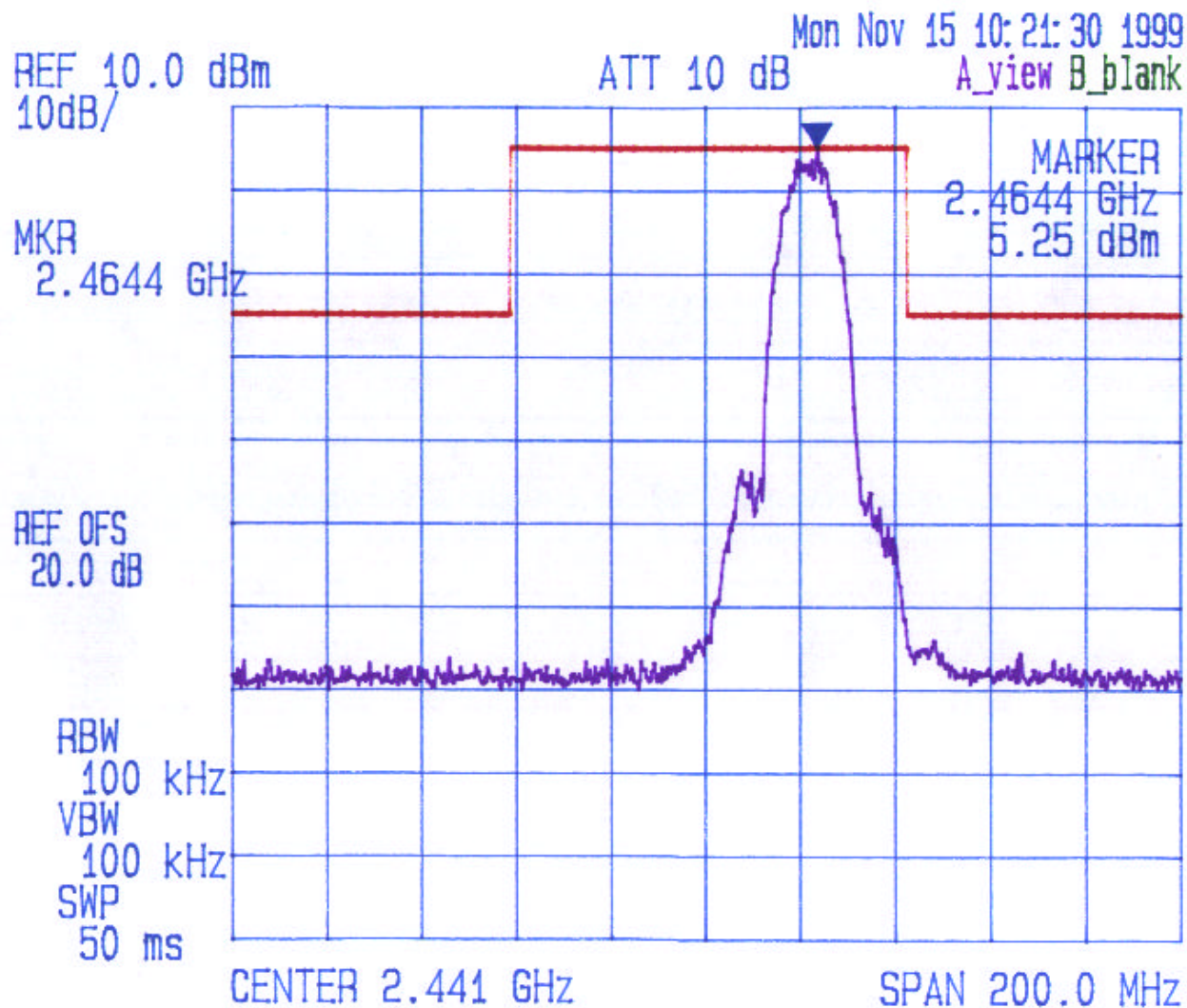
TRX743 / Lucent WaveLAN / IEEE 2.4 GHz Radio (11 Mb/s)

DIRECT SEQUENCE SPREAD SPECTRUM

Channel#: 11 , Tx Frequency: 2.462 MHz

Date: Nov.: 15 1999
Tested by: Hung Trinh

TRANSMITTER ANTENNA POWER CONDUCTED EMISSIONS



Date: Nov.: 15 1999
 Tested by: Hung Trinh

TEKLOGIX INC.

TRX743/ Lucent WaveLAN / IEEE 2.4 GHz Radio (11 Mb/s)

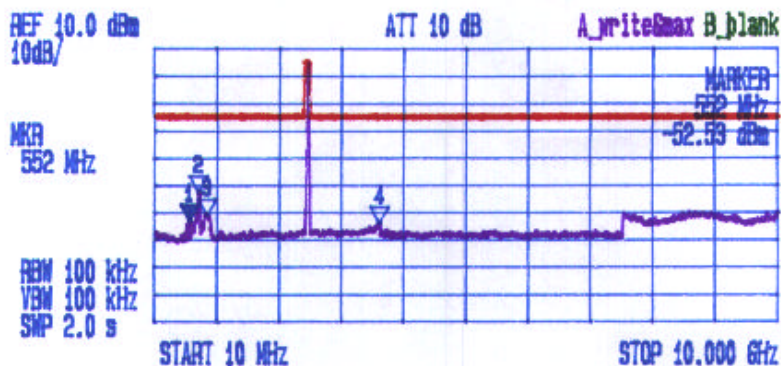
DIRECT SEQUENCE SPREAD SPECTRUM

Channel#: 11, Tx Frequency: 2468 MHz



TRANSMITTER ANTENNA POWER CONDUCTED EMISSIONS

PLOT #14



*** Multi Marker List ***

No. 1:	552 MHz	-52.53 dBm	A
No. 2:	695 MHz	-42.25 dBm	A
No. 3:	838 MHz	-50.72 dBm	A
No. 4:	3.606 GHz	-53.97 dBm	A

