



UltraTech
Engineering Labs Inc.

CELESTICA

PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P

Channel: HIGH, Tx Frequency: 2440.2 MHz

Modulation: 11 Mbps CCK

TRANSMITTER ANTENNA POWER CONDUCTED

Date: June 8 2001
Tested by: Hung Trinh

PLOT# 21

Fri Jun 8 06:31:24 2001

REF 20.0 dBm
10dB/

ATT 30 dB

A_view B_blank

MKR
2.4644 GHz

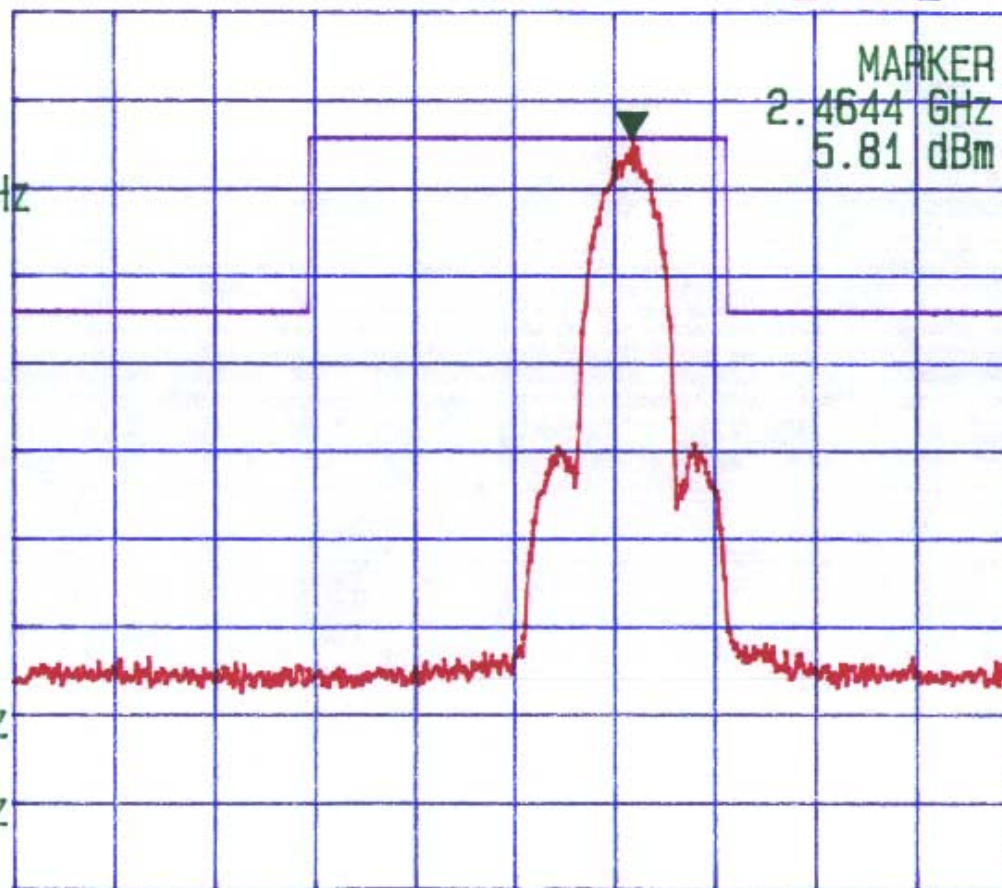
MARKER
2.4644 GHz
5.81 dBm

REF OFS
2.3 dB

RBW
100 kHz
VBW
100 kHz
SWP
50 ms

CENTER 2.4410 GHz

SPAN 200.0 MHz





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CELESTICA

PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P

Channel: HIGH, Tx Frequency: 2.462 MHz

Modulation: 11 Mbps CCK

TRANSMITTER ANTENNA POWER CONDUCTED

Date: June 8 2001
Tested by: Hung Trinh

PLOT # 22

Fri Jun 8 06:34:44 2001

REF 20.0 dBm
10dB/

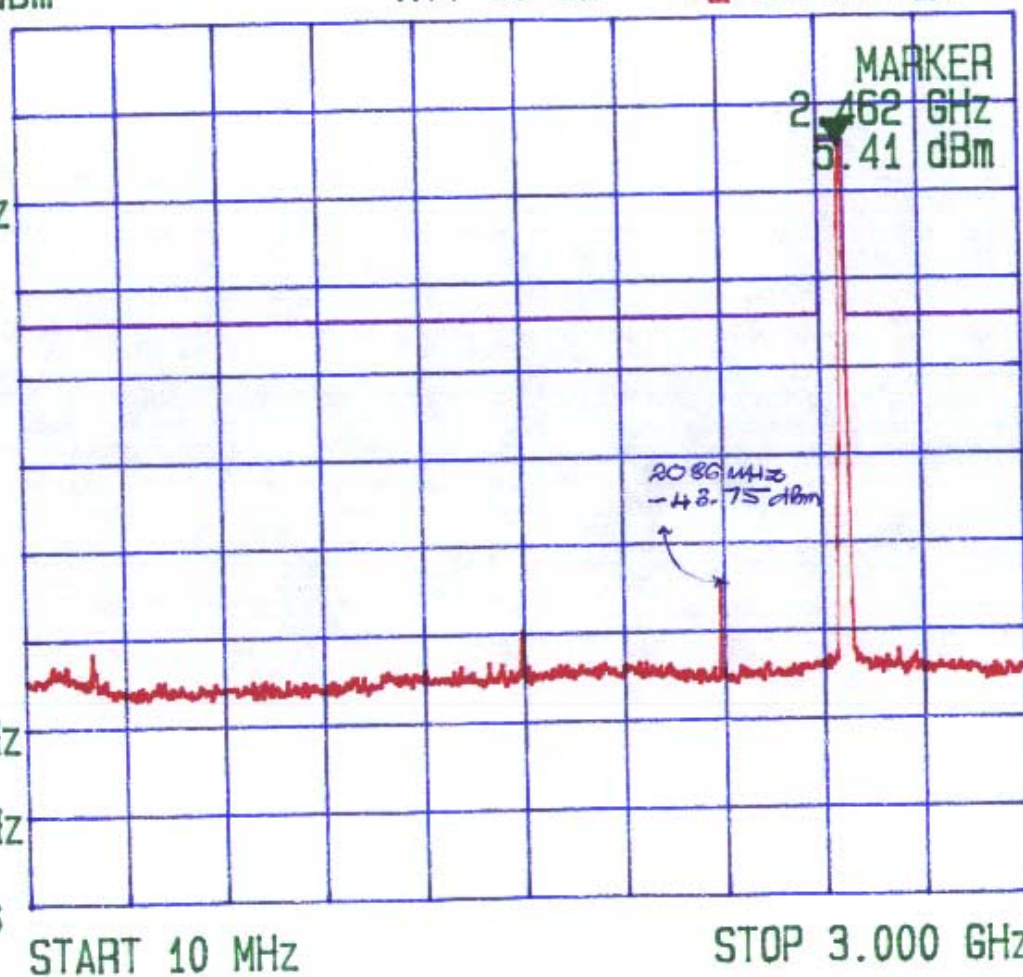
ATT 30 dB

A_write&max B_blank

MKR
2.462 GHz

REF OFS
2.3 dB

RBW
100 kHz
VBW
100 kHz
SWP
600 ms





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CELESTICA

PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P

Channel: HIGH, Tx Frequency: 8462 MHz

Modulation: 11 Mbps CCK

TRANSMITTER ANTENNA POWER CONDUCTED

Date: June 8 2001

Tested by: Hung Trinh

PLOT # 23

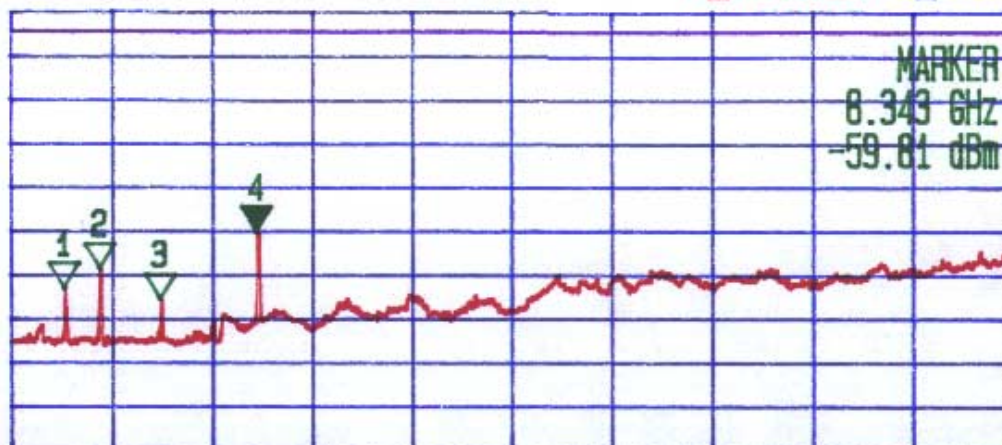
REF -10.0 dBm
10dB/

ATT 0 dB

A_write&max B_blank

MKR
8.343 GHz

RBW 100 kHz
VBW 100 kHz
SWP 5.0 s



START 3.000 GHz

STOP 25.000 GHz

*** Multi Marker List ***

No.1:	4.131 GHz	-72.66 dBm	A
No.2:	4.917 GHz	-68.13 dBm	A
No.3:	6.237 GHz	-75.03 dBm	A
No.4:	8.343 GHz	-59.81 dBm	A
No.5:			
No.6:			
No.7:			
No.8:			
Δ:			



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CELESTICA

PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P

Channel: Low, Tx Frequency: 2.412 MHz

Modulation: 1 Mbps DBPSK

TRANSMITTER POWER DENSITY

Date: June 8 2001

Tested by: Hung Trinh

PLOT # 24

Sat Jun 9 04:39:25 2001

REF 20.0 dBm
10dB/

ATT 30 dB

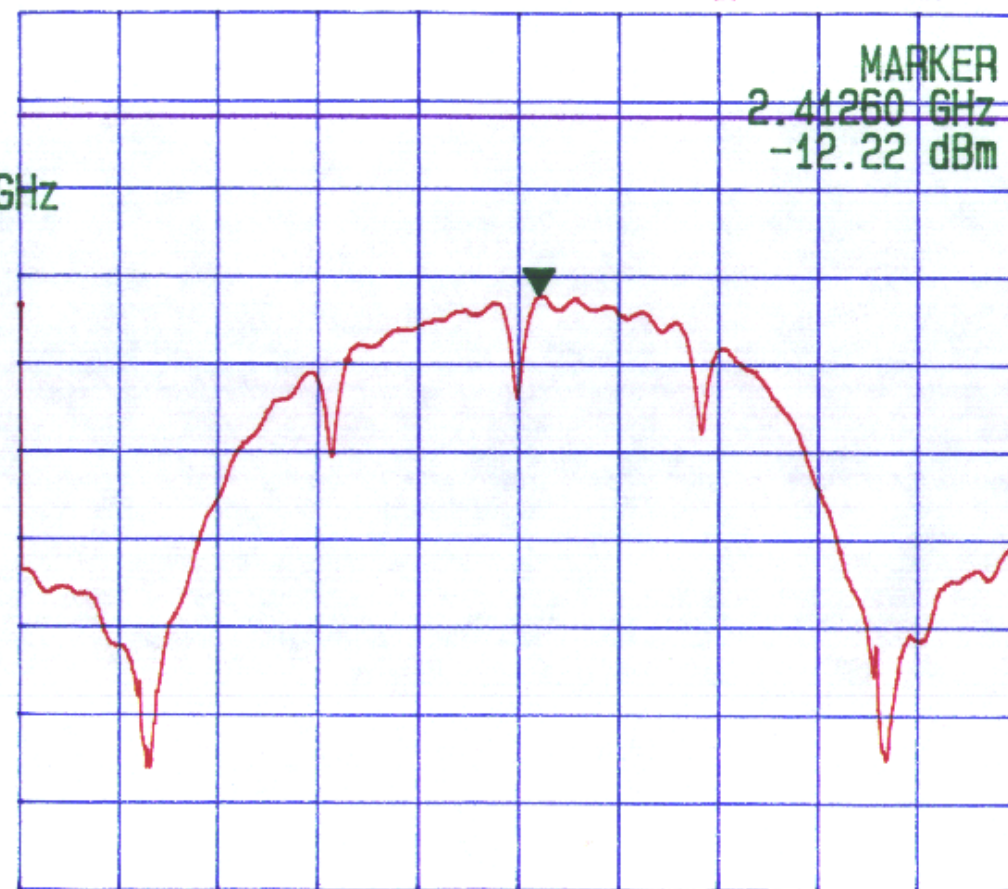
A_write&max B_blank

MKR
2.41260 GHz

MARKER
2.41260 GHz
-12.22 dBm

REF OFS
2.3 dB

RBW
3 kHz
VBW
30 kHz
SWP
1000 s



CENTER 2.412000 GHz

SPAN 30.00 MHz

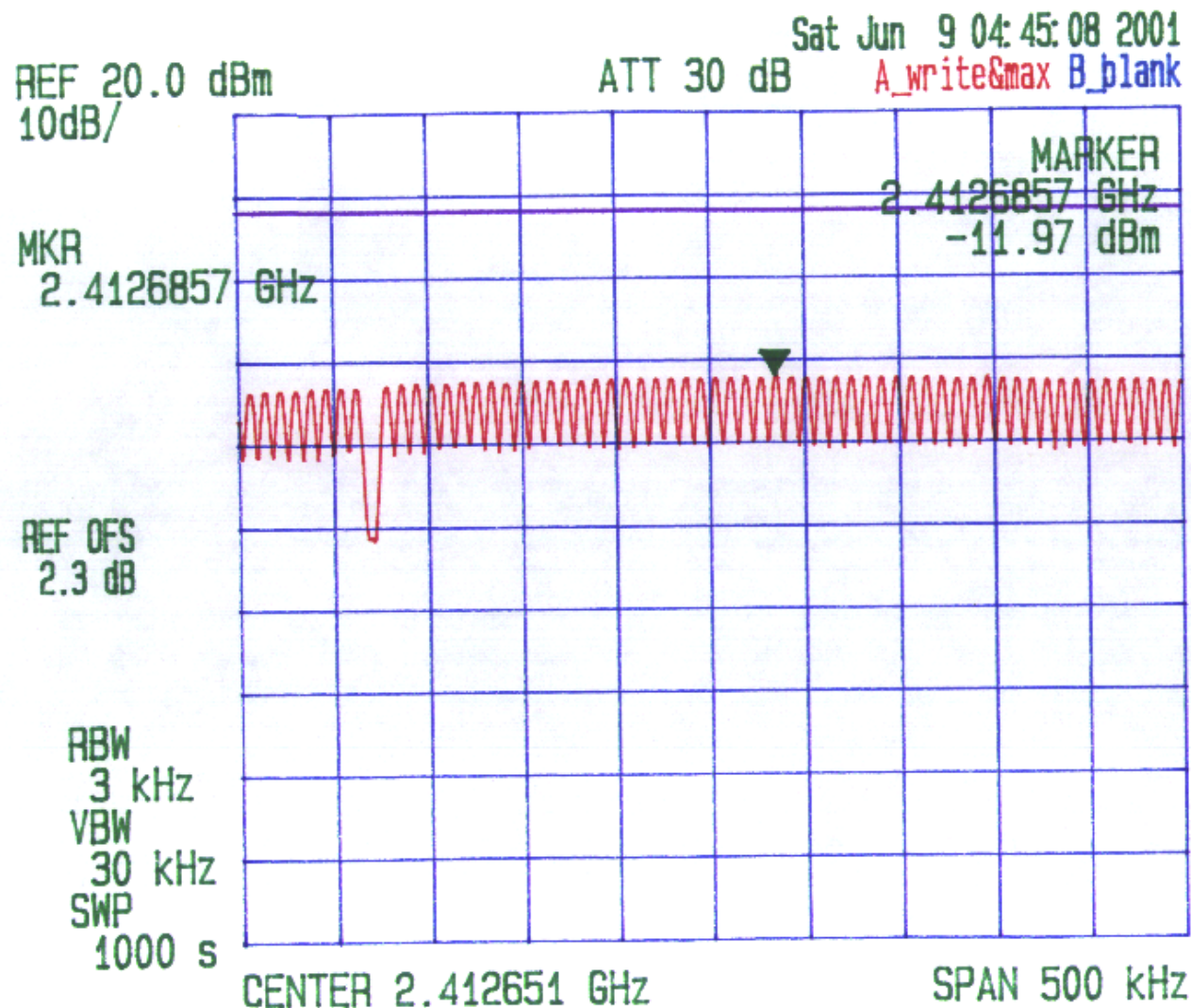


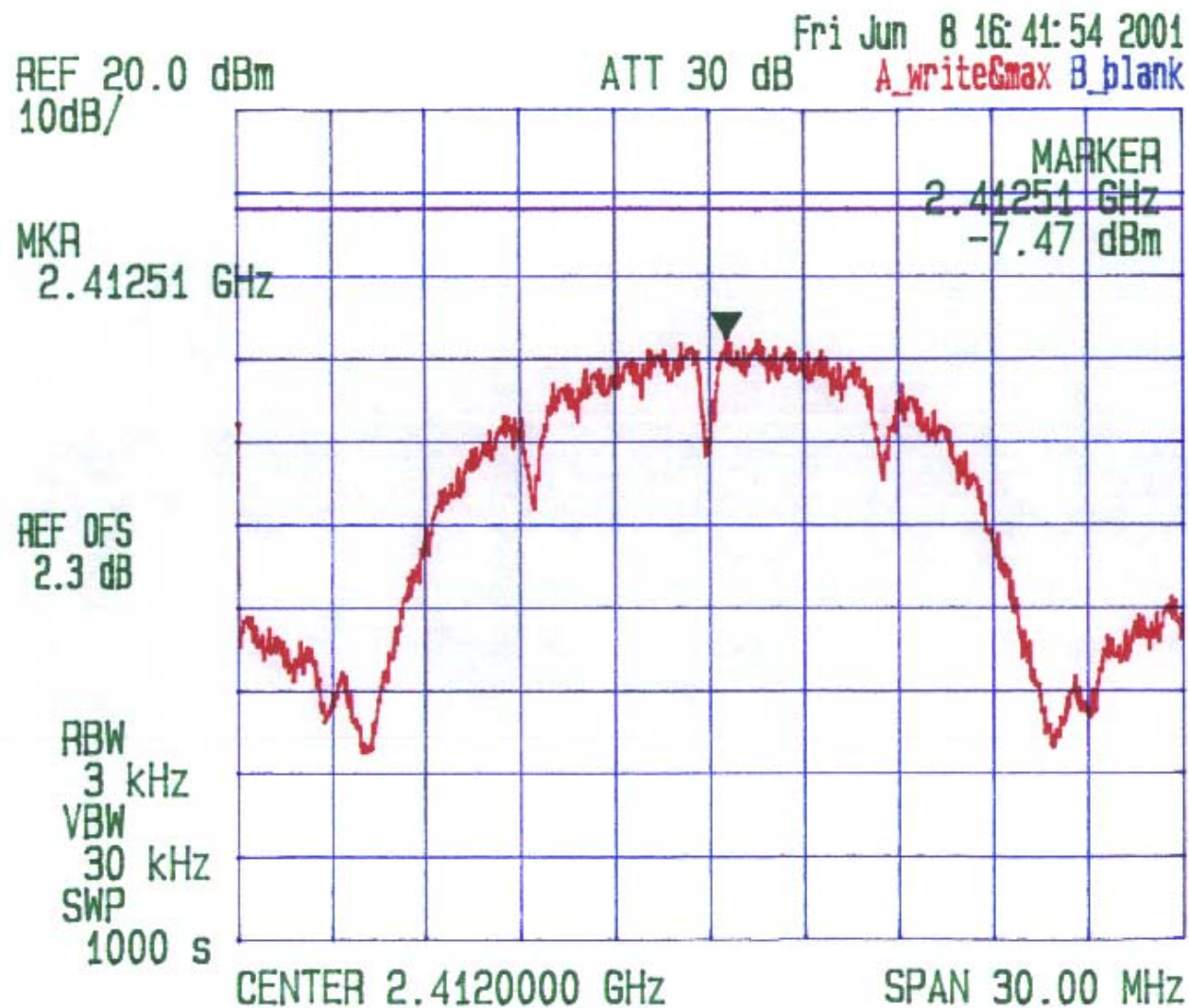
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CELESTICA
PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P
Channel: LOW, Tx Frequency: 2412 MHz
Modulation: 1 Mbps DBPSK
TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT # 25







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CELESTICA

PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P

Channel: Low, Tx Frequency: 2412 MHz

Modulation: 2 Mbps DQPSK

TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT # 27

