

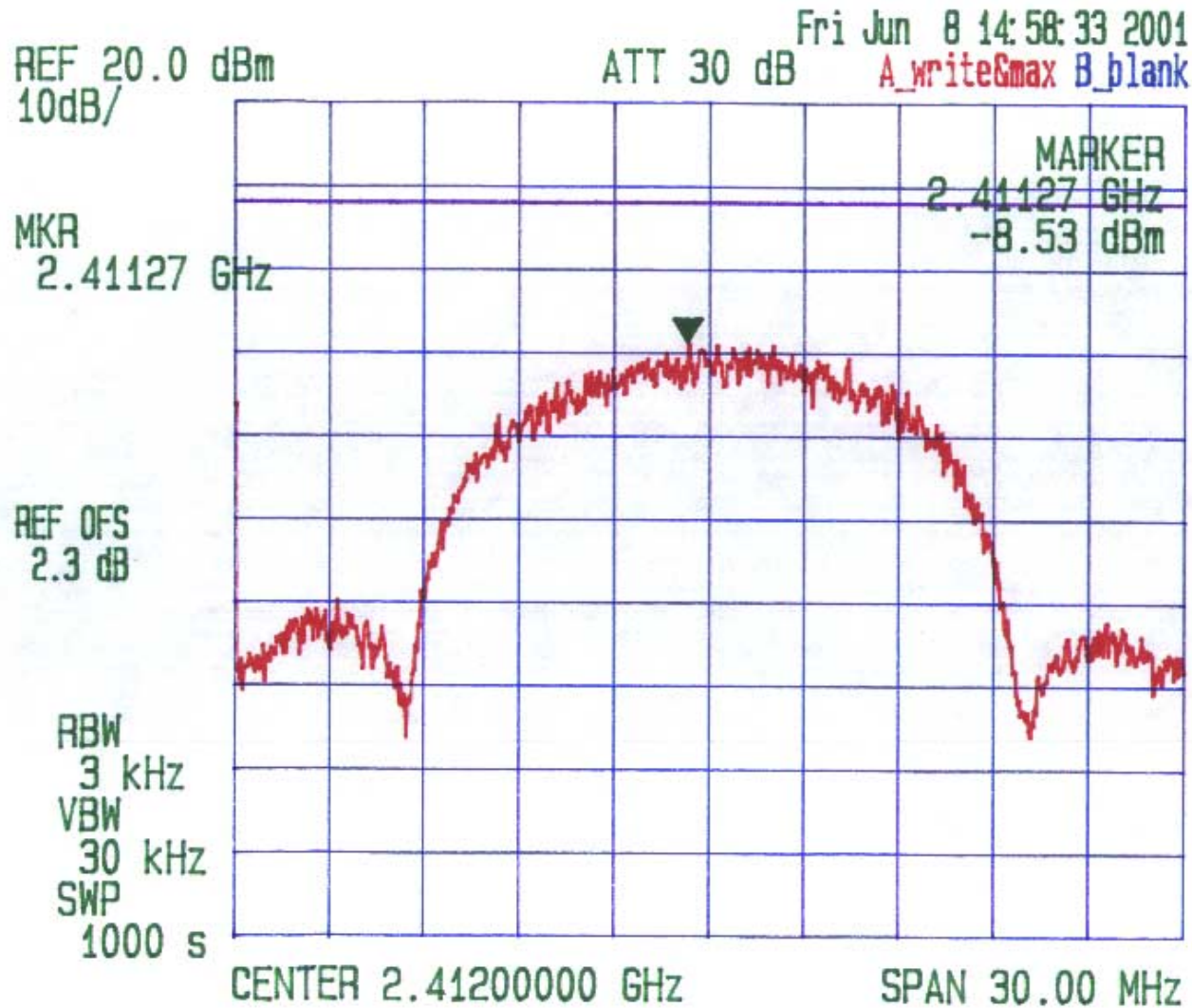


UltraTech
Engineering Labs Inc.

CELESTICA
PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P
Channel: LOW, Tx Frequency: 2412 MHz
Modulation: 5.5 Mbps CCK
TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT#28





UltraTech
Engineering Labs Inc.

CELESTICA

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

Channel: LOW Tx Frequency: 2.412 MHz

Modulation: 5.5 Mbps CCK

TRANSMITTER POWER DENSITY

Date: June 8 2001

Tested by: Hung Trinh

PLOT # 29

Fri Jun 8 15:06:57 2001

REF 20.0 dBm
10dB/

ATT 30 dB

A_write&max B_blank

MKR
2.4113379 GHz

MARKER

2.4113379 GHz

-8.06 dBm

REF OFS
2.3 dB

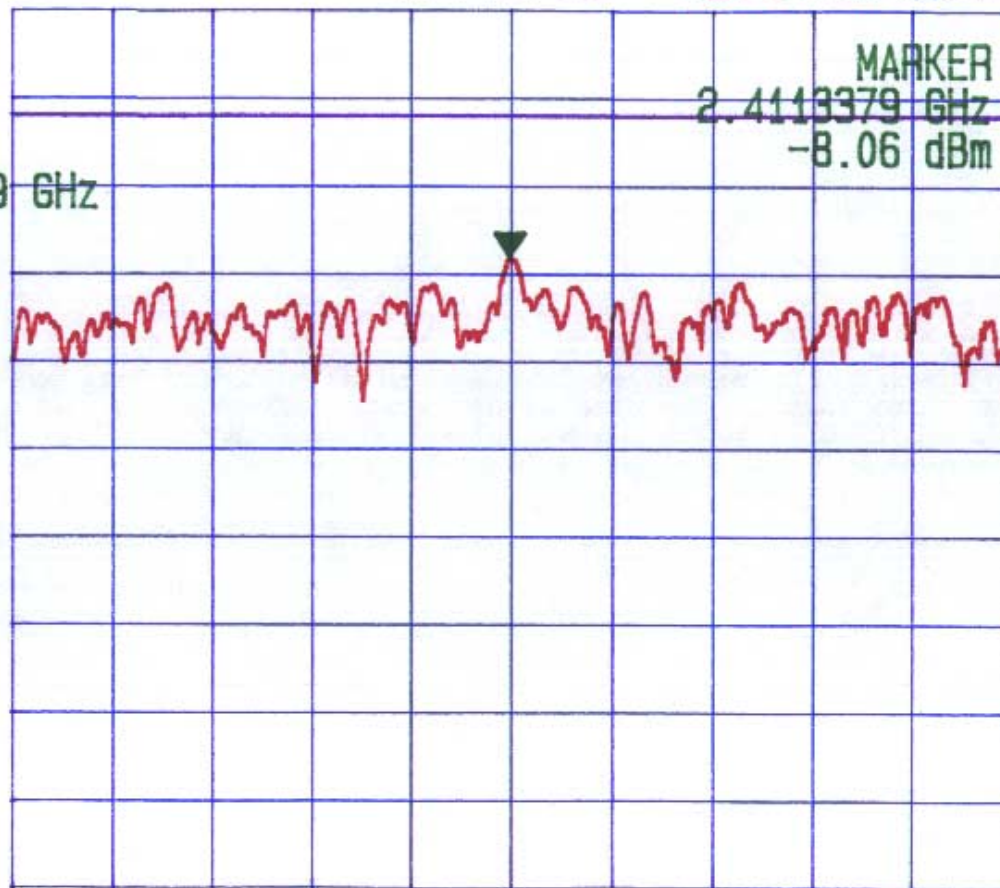
RBW
3 kHz

VBW
30 kHz

SWP
1000 s

CENTER 2.4113393 GHz

SPAN 500 kHz



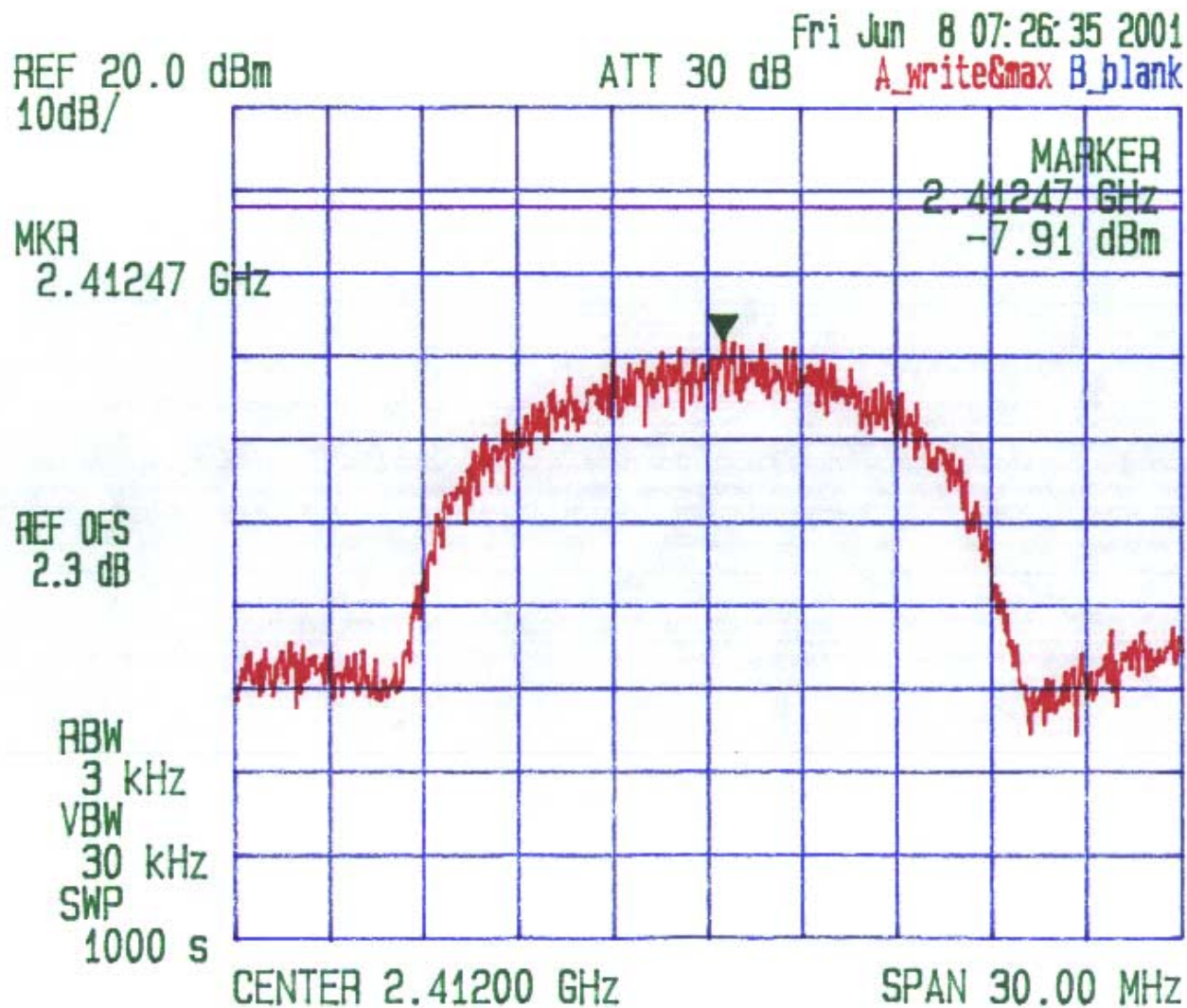


UltraTech
Engineering Labs Inc.

CELESTICA
PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P
Channel: LOW, Tx Frequency: 2412 MHz
Modulation: 11 Mbps CCK
TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT # 30





UltraTech
Engineering Labs Inc.

CELESTICA

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

Channel: LOW, Tx Frequency: 2412 MHz

Modulation: 11 Mbps CCK

TRANSMITTER POWER DENSITY

Date: June 8 2001

Tested by: Hung Trinh

PLOT# 31

Fri Jun 8 07:34:42 2001

REF 20.0 dBm

ATT 30 dB

A_write&max B_blank

10dB/

MKR

2.412550 GHz

MARKER

2.412550 GHz

-7.59 dBm

REF OFS

2.3 dB

RBW

3 kHz

VBW

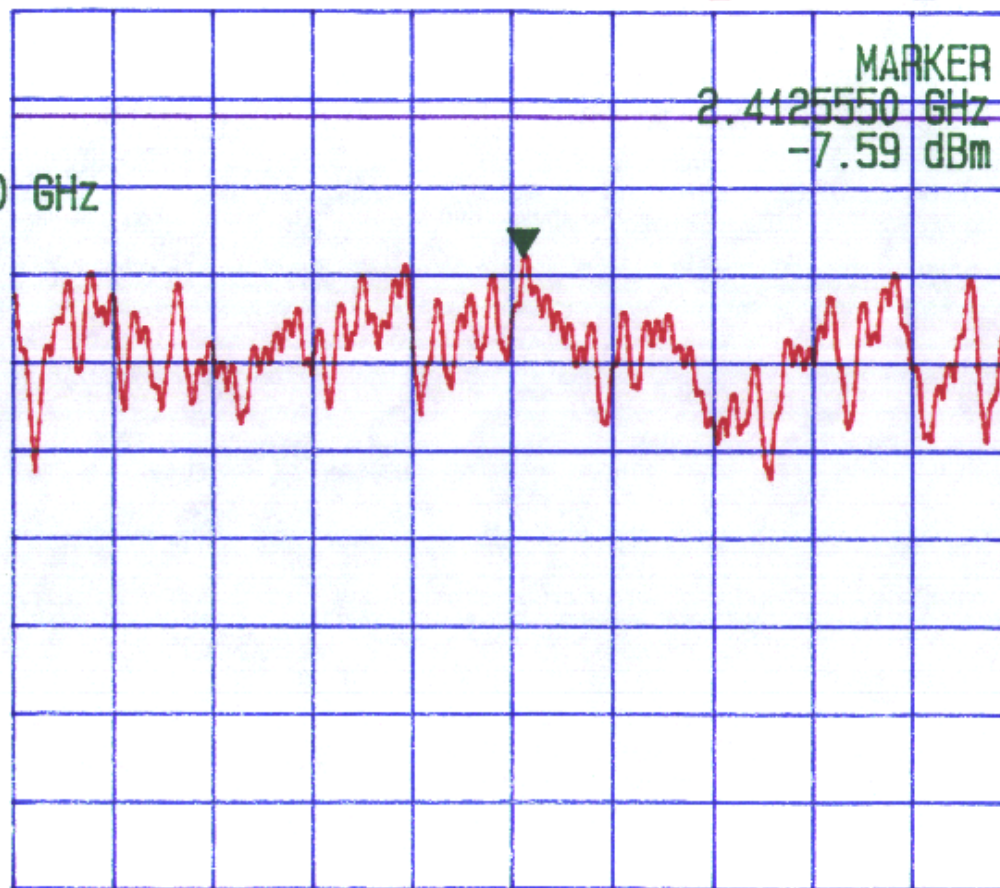
30 kHz

SWP

1000 s

CENTER 2.412550 GHz

SPAN 500 kHz



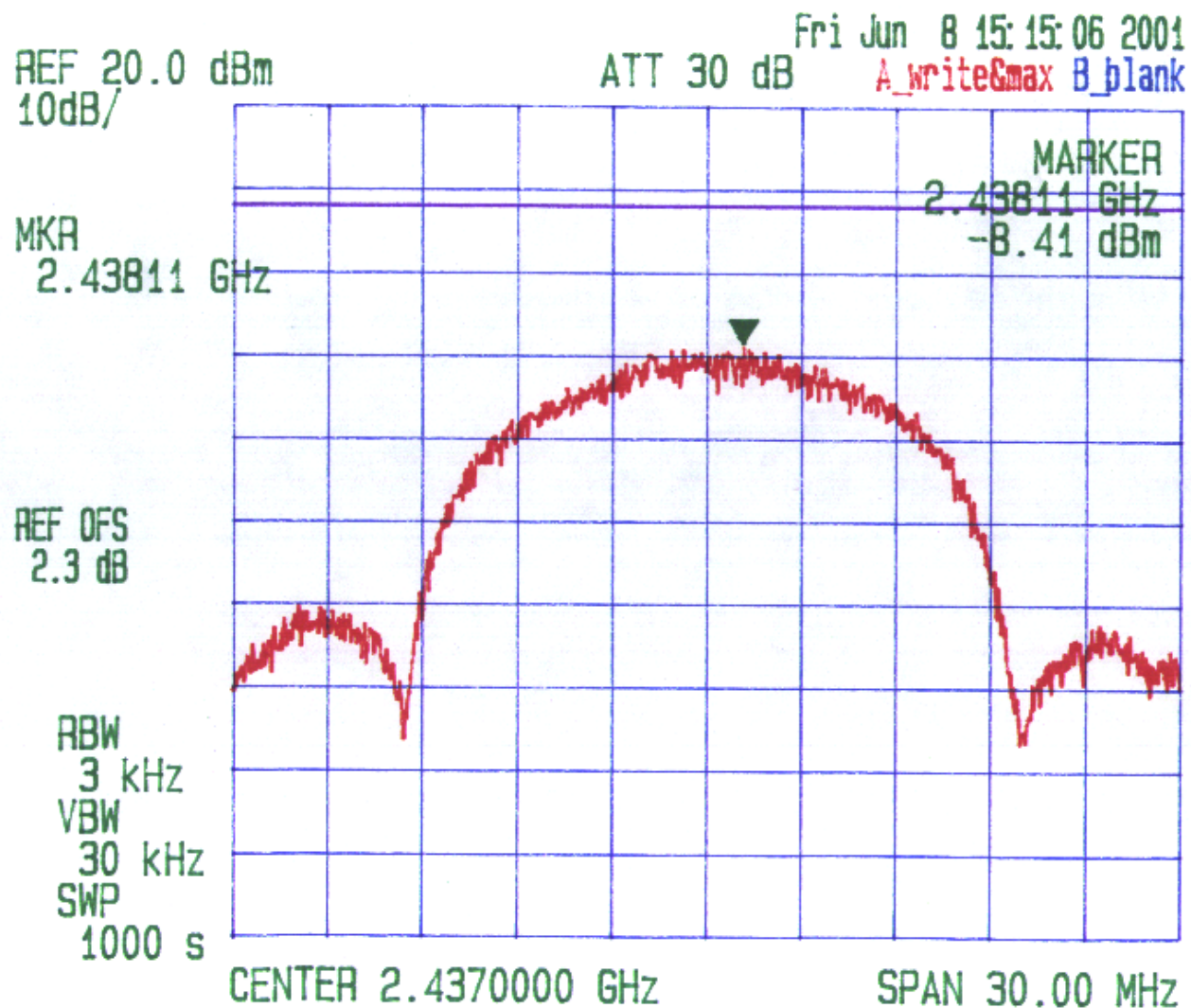


UltraTech
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CELESTICA
PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P
Channel: mid, Tx Frequency: 2437 MHz
Modulation: 5.5 Mbps CCK
TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT #32



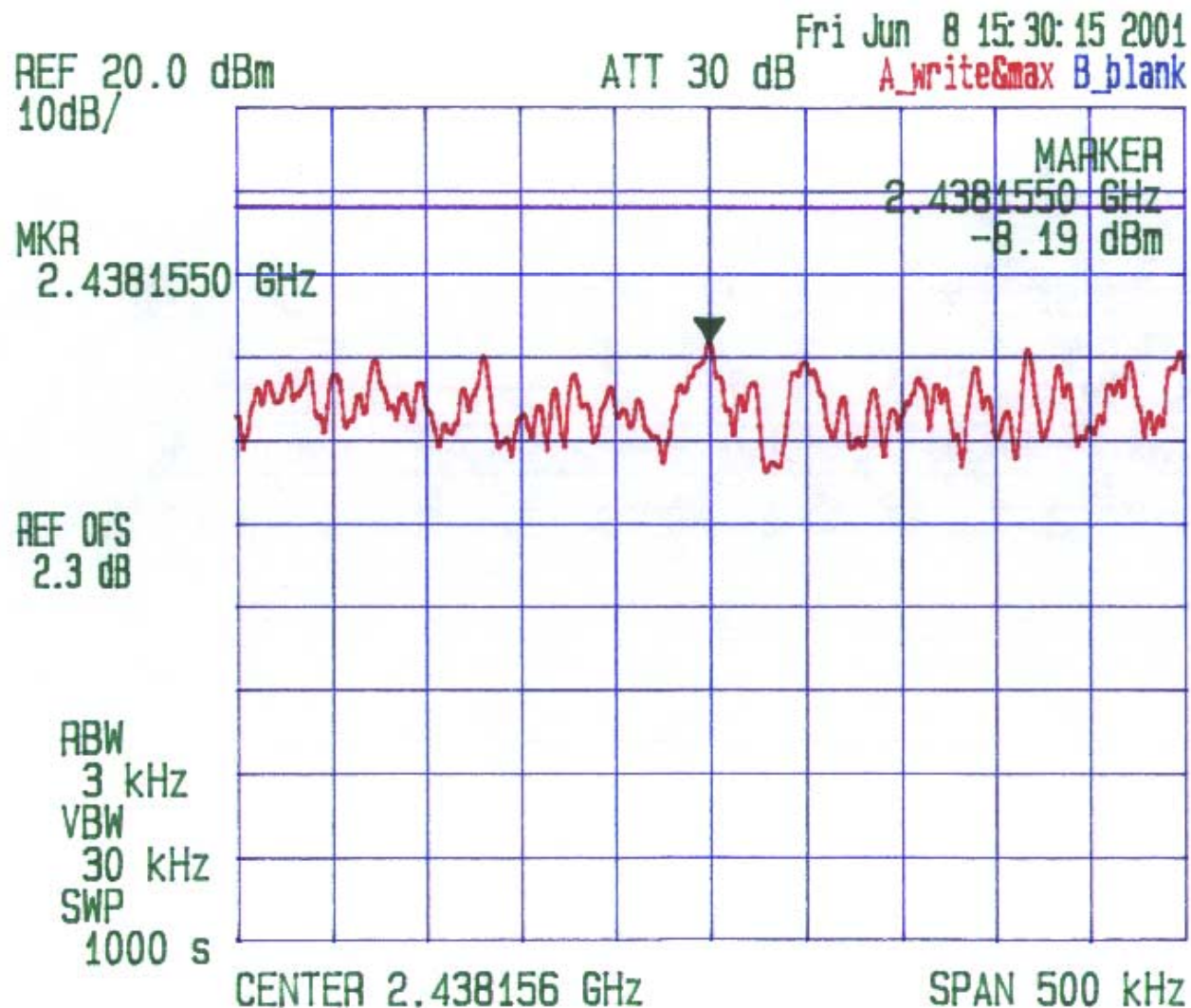


UltraTech
Engineering Labs Inc.

CELESTICA
PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P
Channel: 11D, Tx Frequency: 2437 MHz
Modulation: 5.5 Mbps CCK
TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT#33



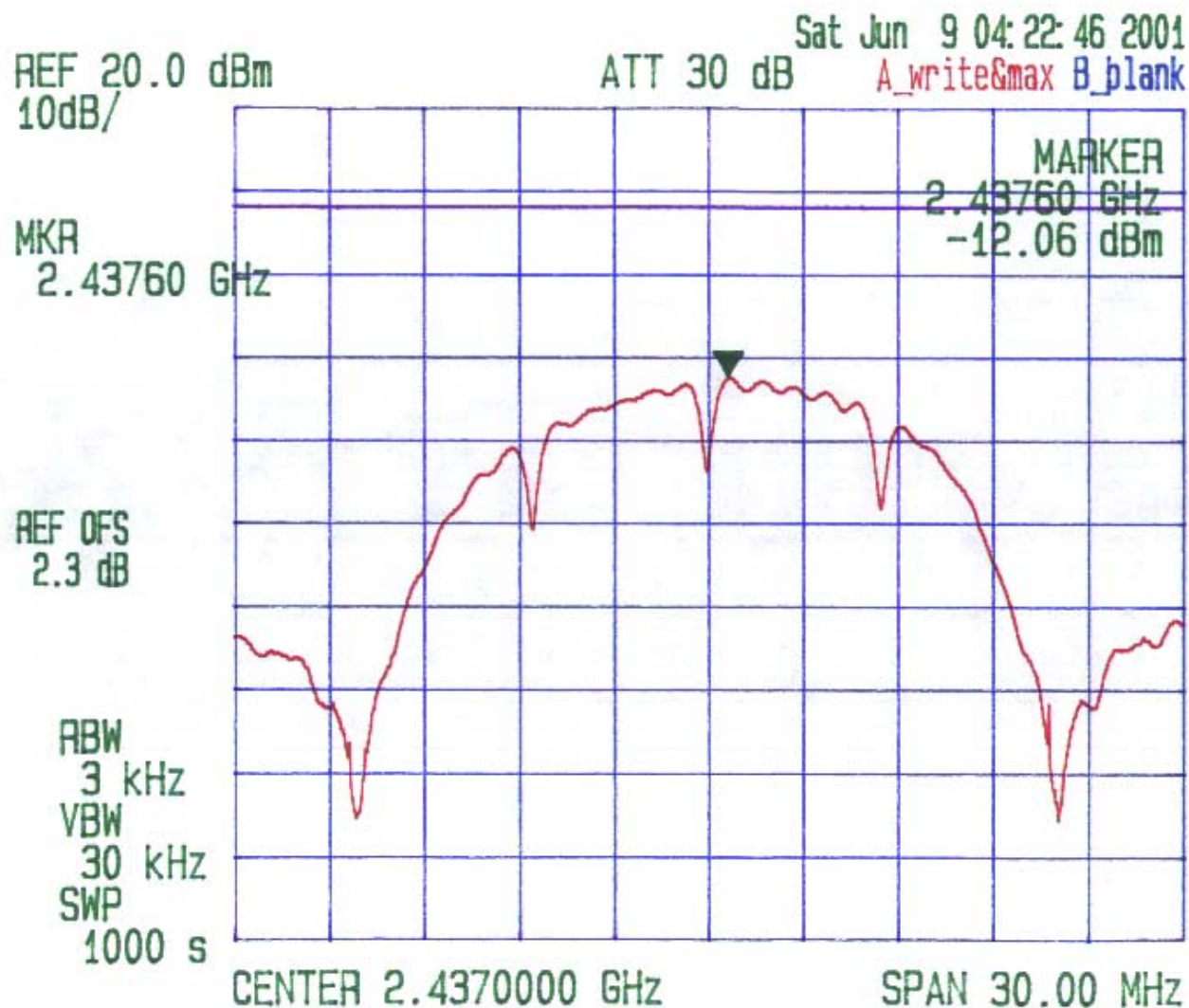


UltraTech
Engineering Labs Inc.

CELESTICA
PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P
Channel: MID, Tx Frequency: 2437 MHz
Modulation: 1 Mbps DBPSK
TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT #34





UltraTech
Engineering Labs Inc.

CELESTICA

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

Channel: MID, Tx Frequency: 2437 MHz

Modulation: 1 Mbps DBPSK

TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT# 35

Sat Jun 9 04:29:14 2001

REF 20.0 dBm
10dB/

ATT 30 dB

A_write&max B_plank

MKR
2.4376821 GHz

MARKER

2.4376821 GHz

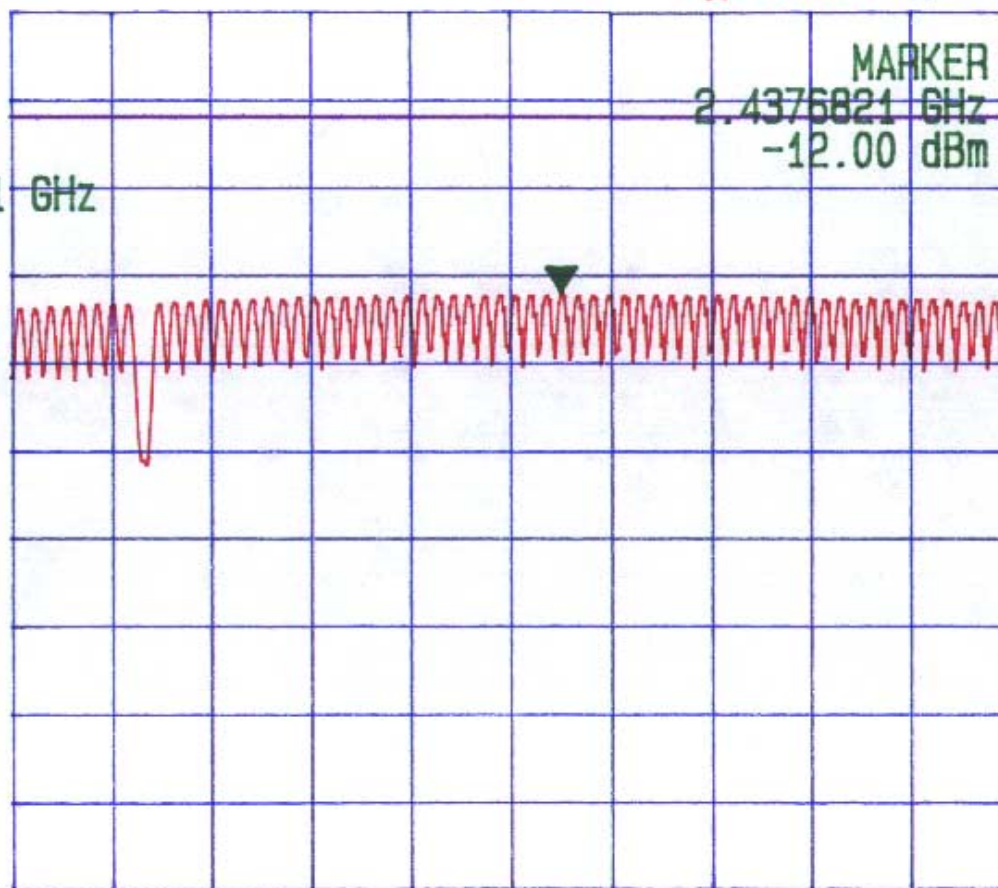
-12.00 dBm

REF OFS
2.3 dB

RBW
3 kHz
VBW
30 kHz
SWP
1000 s

CENTER 2.437657 GHz

SPAN 500 kHz





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Engineering Labs Inc.

CELESTICA

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

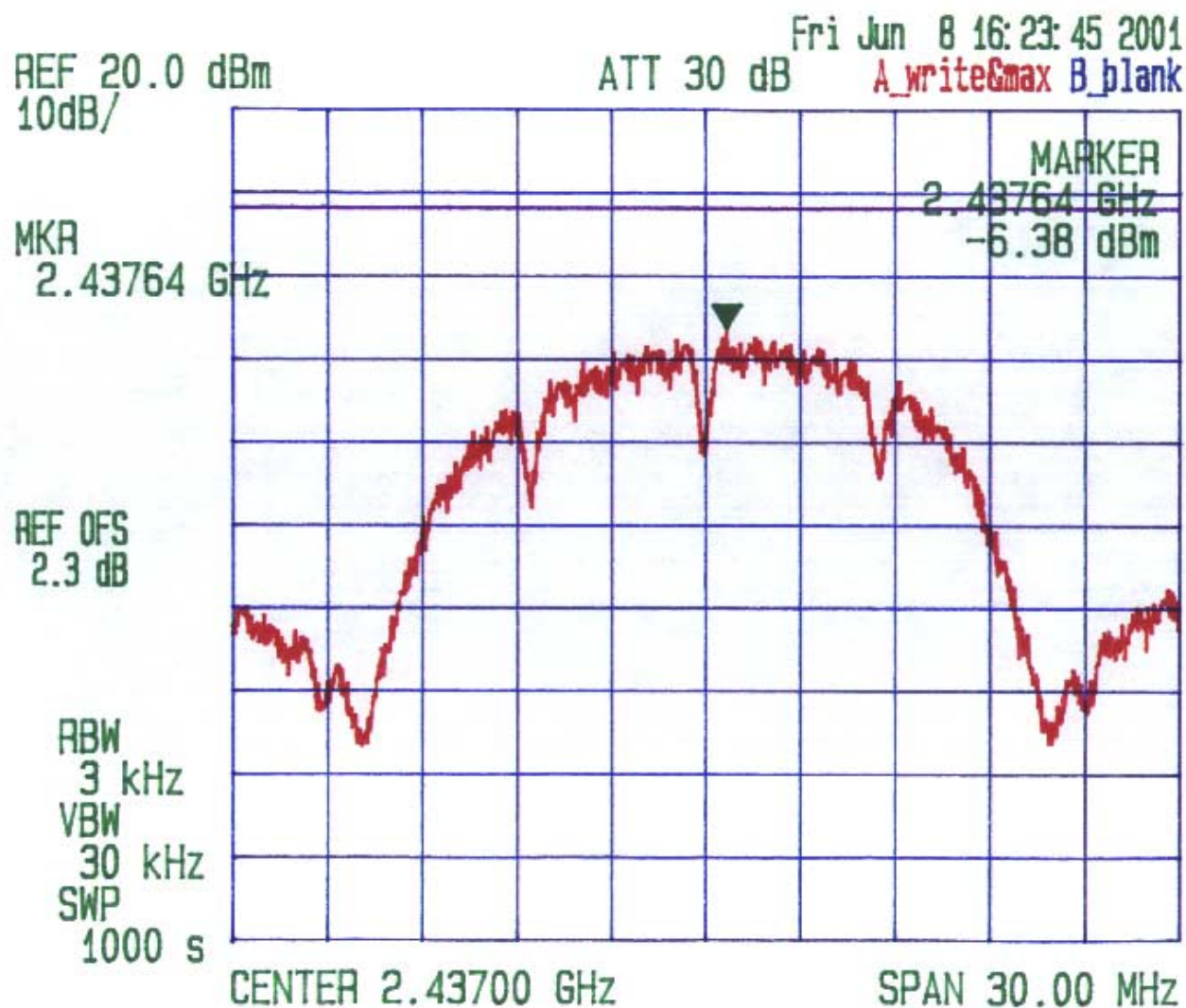
Channel: 11D, Tx Frequency: 2437 MHz

Modulation: 2 Mbps DQPSK

TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT #36





UltraTech
Engineering Labs Inc.

CELESTICA
PCMCIA WIRELESS LAN CARD, M/N: ISL 373000P
Channel: 11D, Tx Frequency: 2437 MHz
Modulation: 2 Mbps DQPSK
TRANSMITTER POWER DENSITY

Date: June 8 2001
Tested by: Hung Trinh

PLOT # 37

