

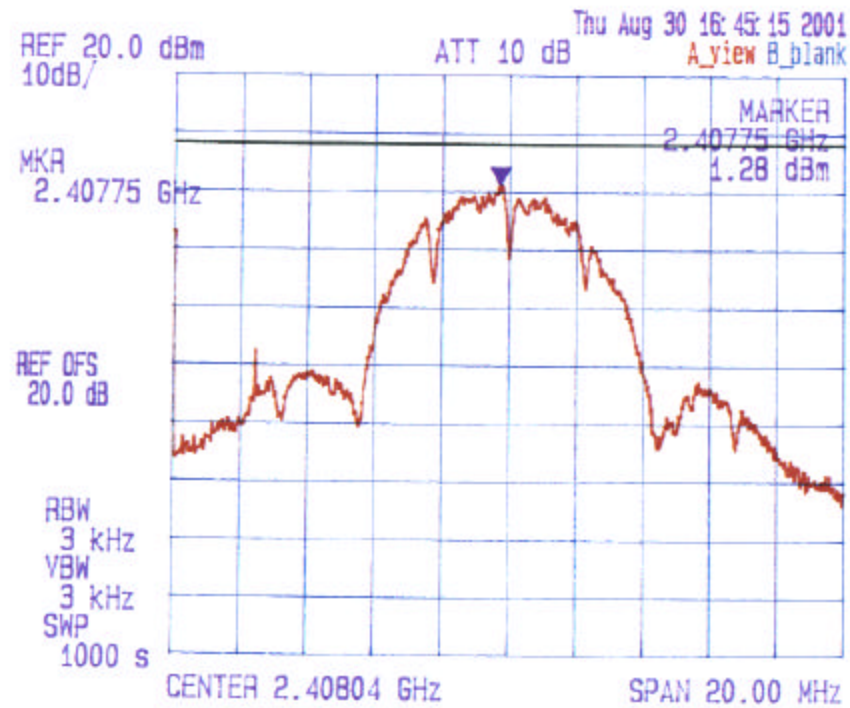
# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

PLOT # 55



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel 42, Tx Frequency 2.483 GHz MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [ ], NB.818 Mbps [ ]  
Power Density

PLOT # 55  
Date: August 30, 2001  
Tested by: Hung Trinh



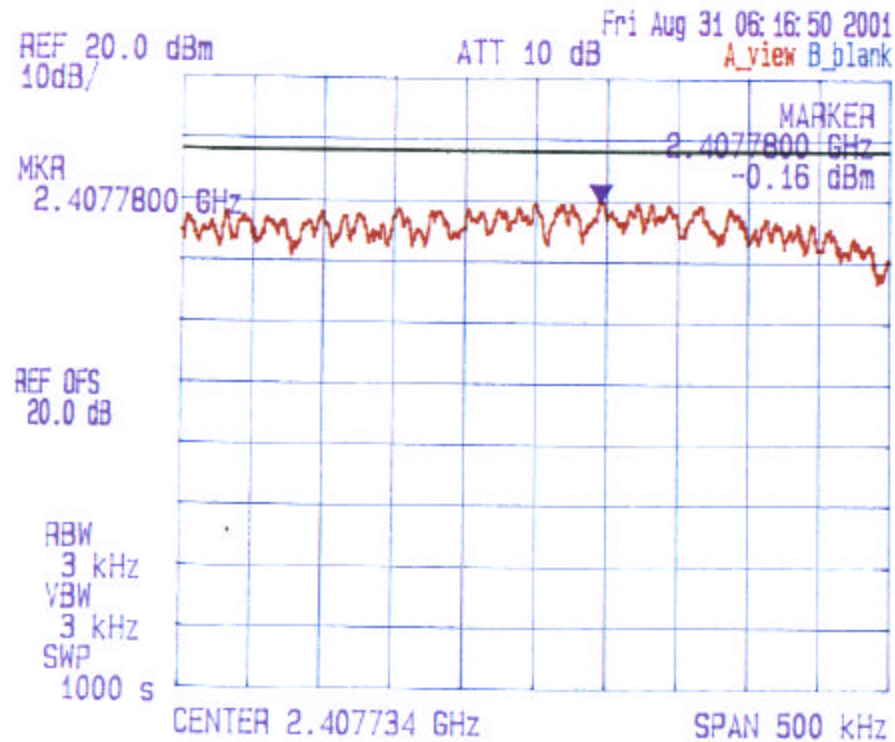
# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

PLOT # 56



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel 10 Tx Frequency 2.407800 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [ ], NB 818 Mbps [X]  
Power Density

PLOT # 56  
Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

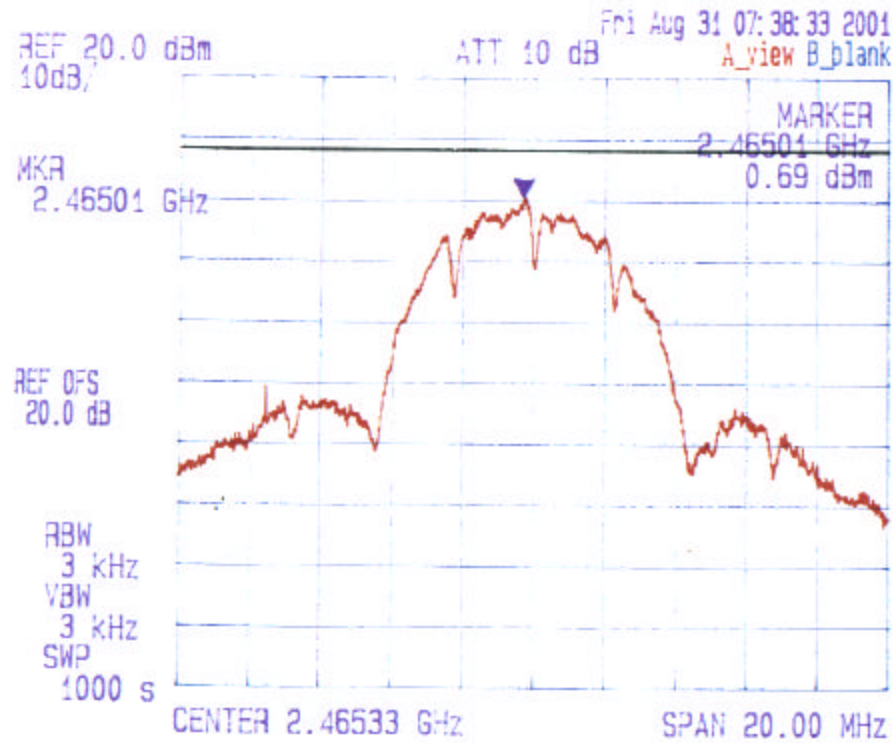
PLOT # 57



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel: 47, Tx Frequency: 2465.33 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [ ], NB.818 Mbps [X]  
Power Density

PLOT # 57

Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

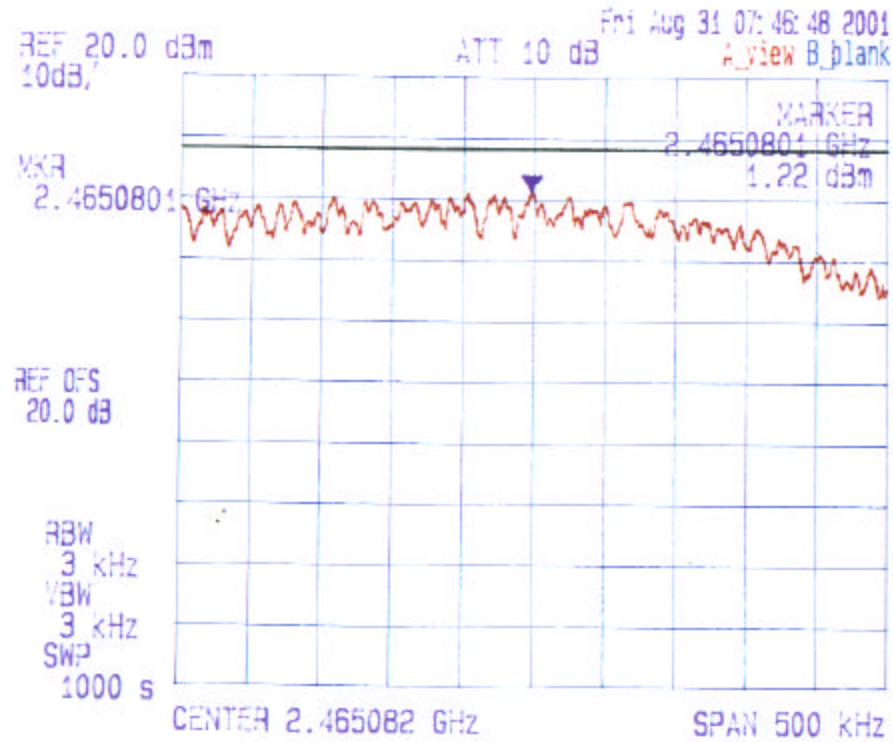
PLOT # 58



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel 47, TX Frequency 2.45438 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [ ], NB.818 Mbps [x]  
Power Density

PLOT # 58

Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

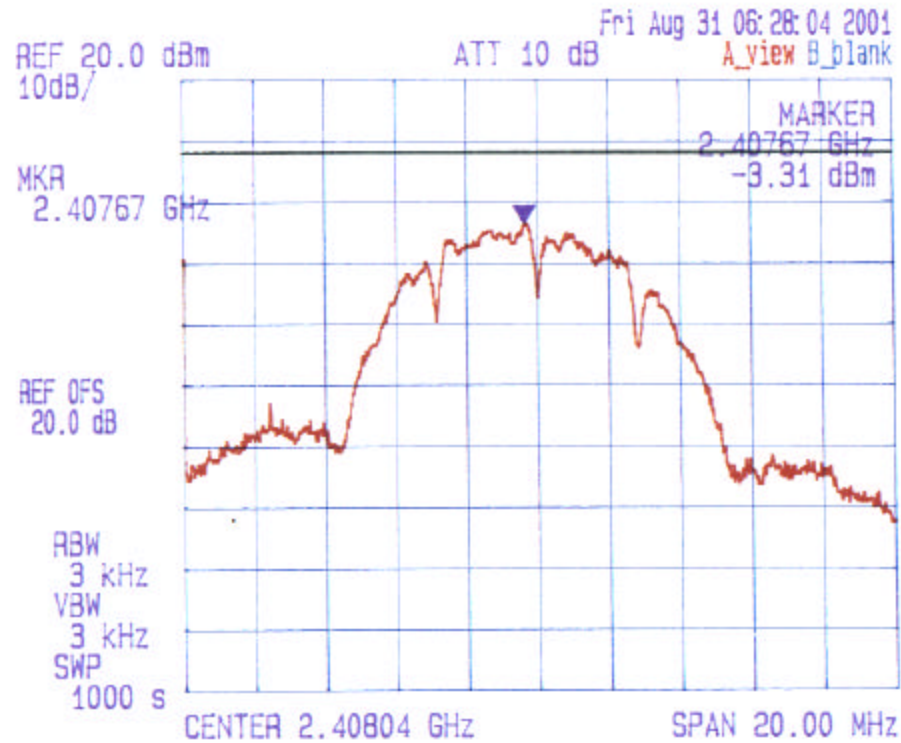
PLOT # 59



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel 149, Tx Frequency 2.40804 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [X], NB.818 Mbps [ ]  
Power Density

PLOT # 59

Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

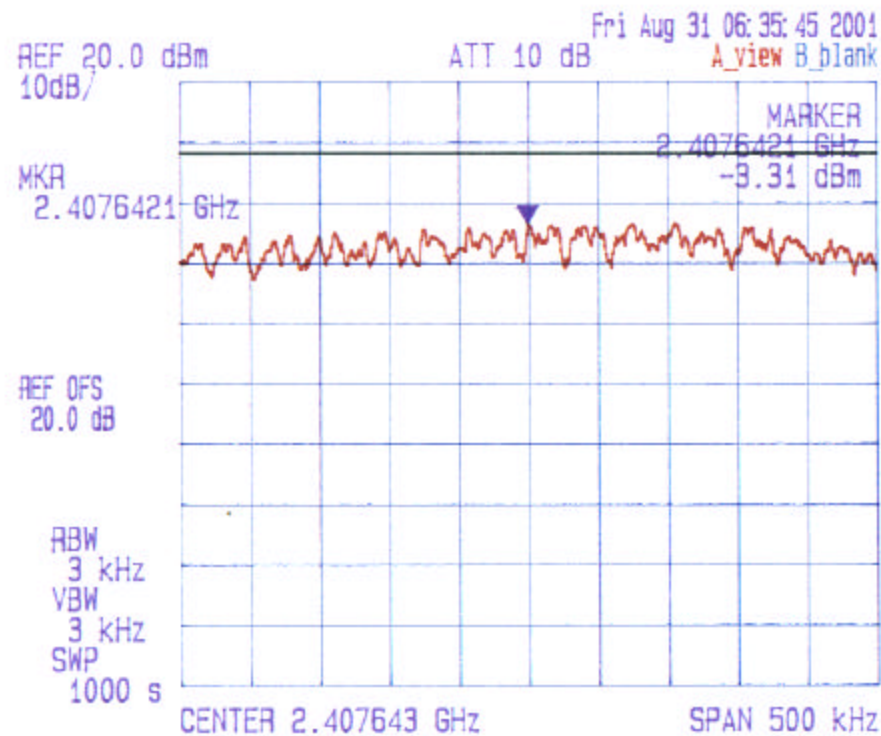
PLOT # 60



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel 102 Tx Frequency 2.4076421 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [x], NB.818 Mbps [ ]  
Power Density

PLOT # 60

Date: August 30, 2001  
Tested by: Hung Trinh





# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

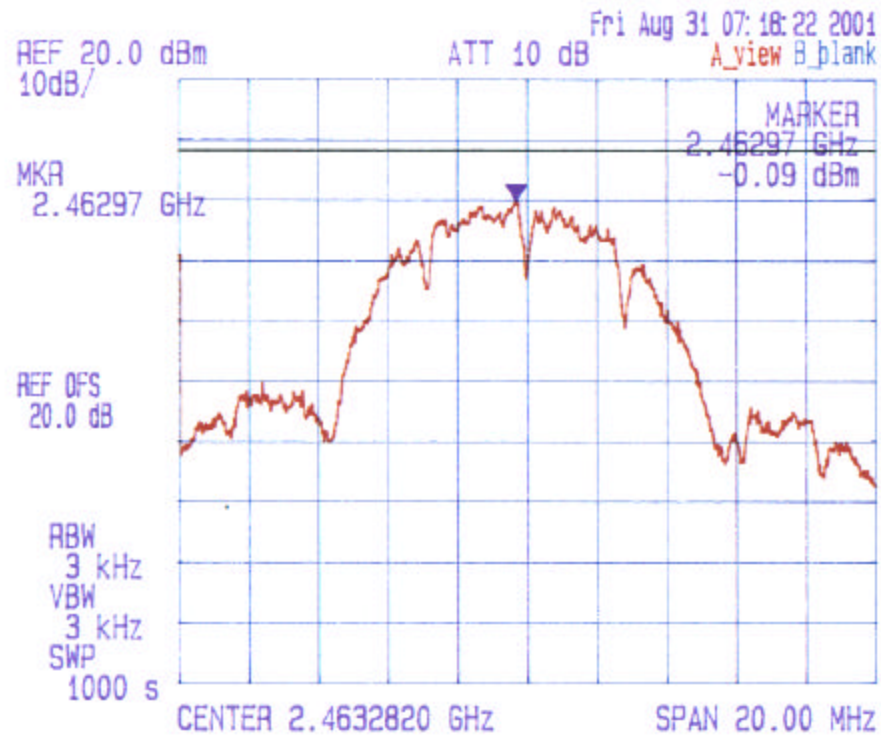
PLOT # 61



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Gonifor 26T2400 Antenna  
Channel 40, Tx Frequency 2.433333 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [x], NB.818 Mbps [ ]  
Power Density

Plot # 61

Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

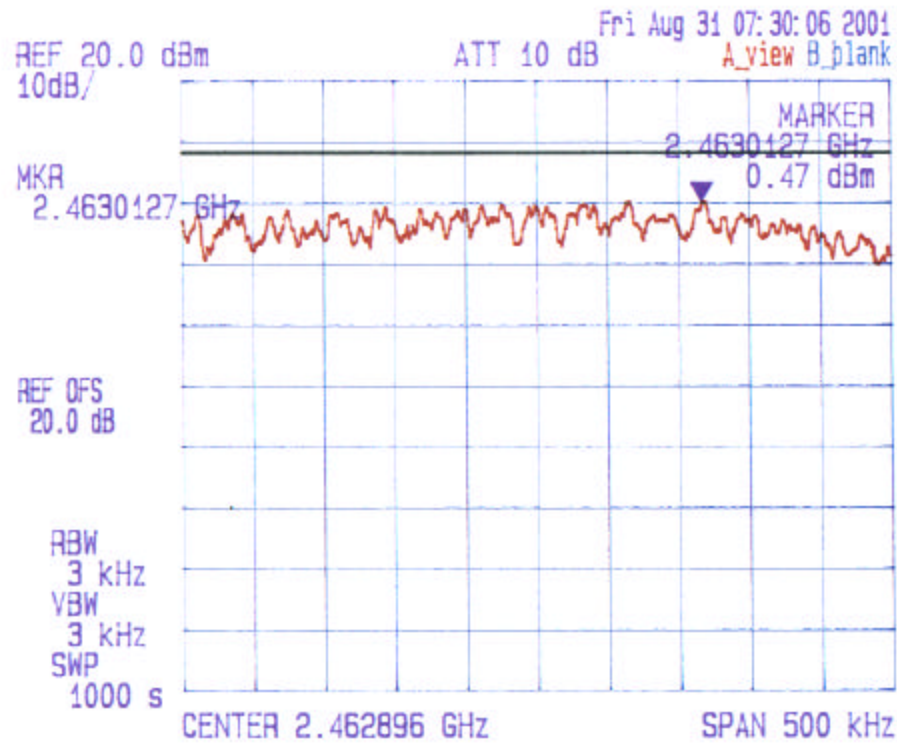
PLOT # 62



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel #6, Tx Frequency 2.4630127 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [ ], MB 1.023 Mbps [ ], NB 818 Mbps [ ]  
Power Density

PLOT # 62

Date: August 30, 2001  
Tested by: Hung Trinh





# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

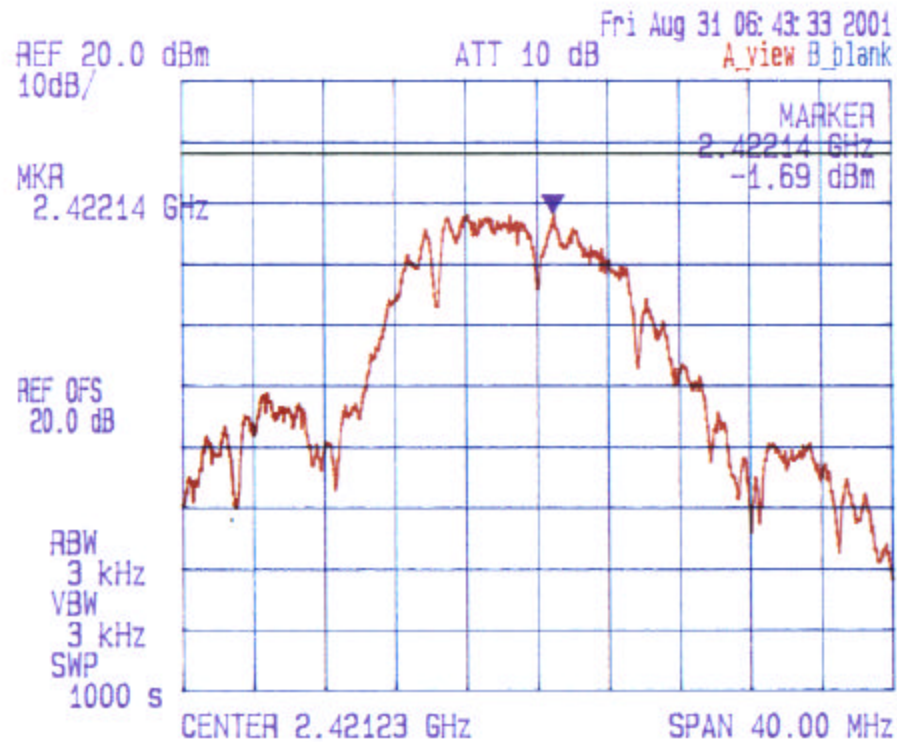
PLOT # 63



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel 8, Tx Frequency 2.42214 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [x], MB 1.023 Mbps [ ], NB.818 Mbps [ ]  
Power Density

PLOT # 63

Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

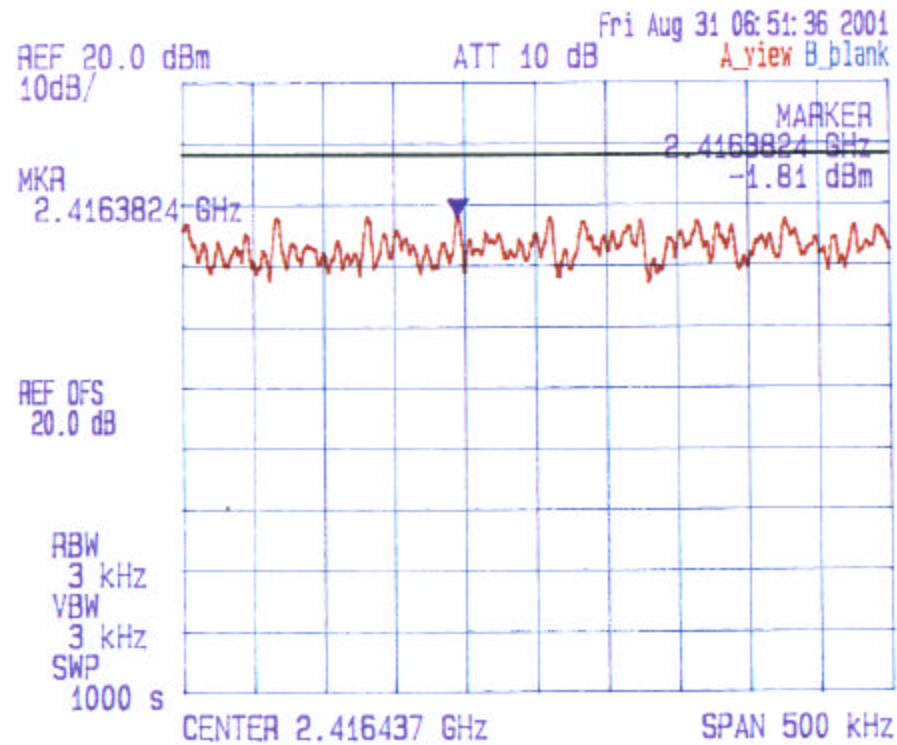
PLOT # 64



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel 35, Tx Frequency 2416.46 MHz  
Mod: DQPSK, 11 chip/sym, VBS 2.045Mbps [✓], MB 1.023 Mbps [ ], NB.818 Mbps [ ]  
Power Density

PLOT # 64

Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

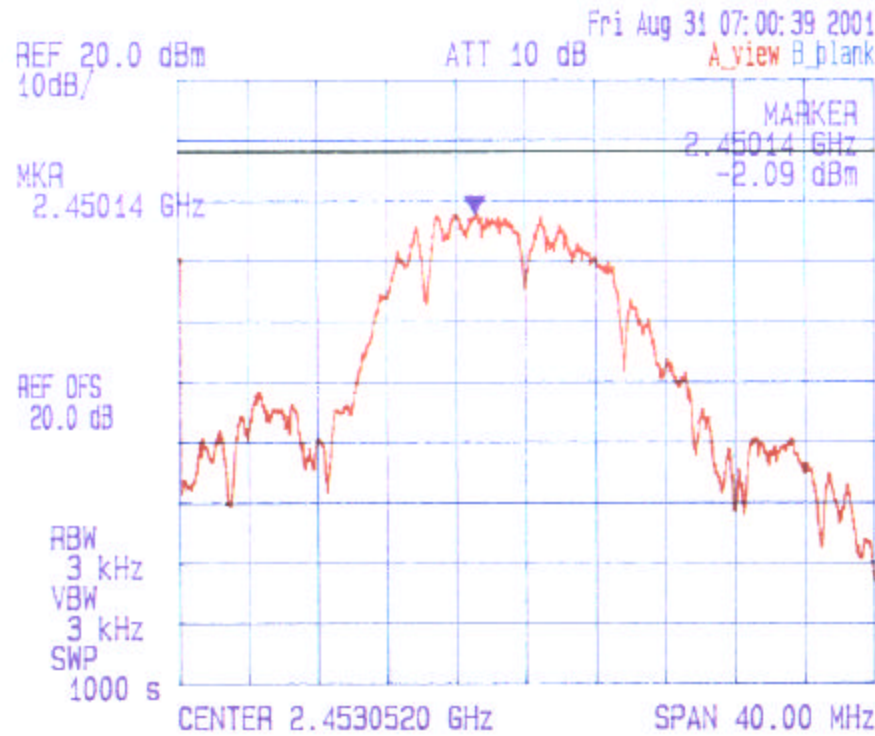
PLOT # 65



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel #1, Tx Frequency 2.453052 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045Mbps [X], MB 1.023 Mbps [ ], NB.818 Mbps [ ]  
Power Density

PLOT # 65

Date: August 30, 2001  
Tested by: Hung Trinh



# ANNEX 1 – PLOTS OF POWER DENSITY (IN 3 kHz BW) MEASUREMENTS

PLOT # 66



CLEARWIRE TECHNOLOGIES INC.  
2.4 GHz DSSS, Model: G2CPE with Conifer 26T2400 Antenna  
Channel #1, Tx Frequency 2.450073 MHz  
Mod: DQPSK, 11 chip/sym, WB 2.045 Mbps [x], MB 1.023 Mbps [ ], NB 818 Mbps [ ]  
Power Density

PLOT # 66  
Date: August 30, 2001  
Tested by: Hung Trinh

