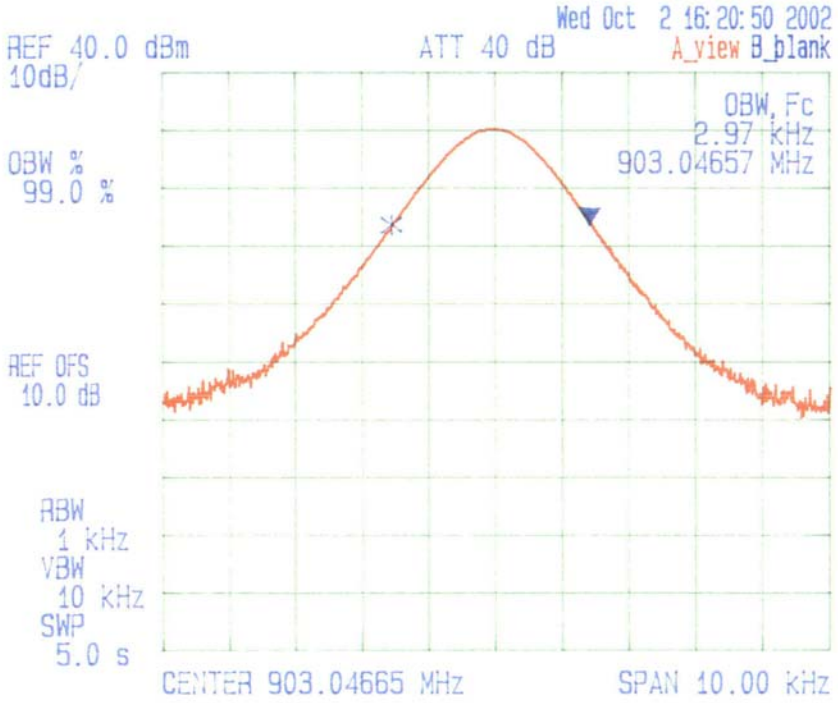
ANNEX 1 - TEST DATA PLOTS

Plot # 1
99 % Occupied Bandwidth
Carrier Frequency: 903 MHz
Power: 1 W
Modulation: None

UltraTech Engineering Labs Inc.

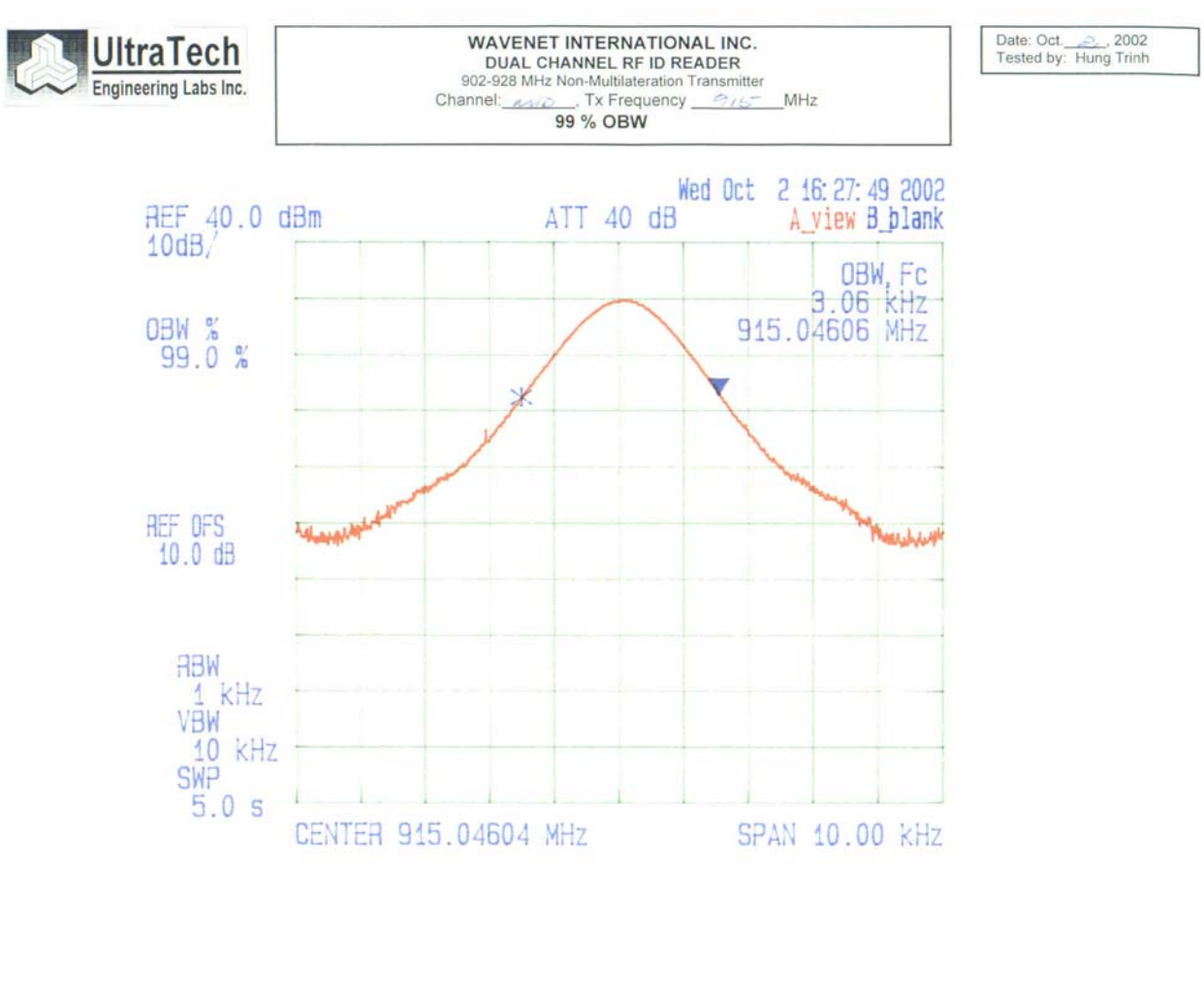
WAVENET INTERNATIONAL INC.
DUAL CHANNEL RF ID READER
902-928 MHz Non-Multilateration Transmitter
Channel: Low, Tx Frequency 903.3 MHz
99 % OBW

Date: Oct. 22, 2002
Tested by: Hung Trinh



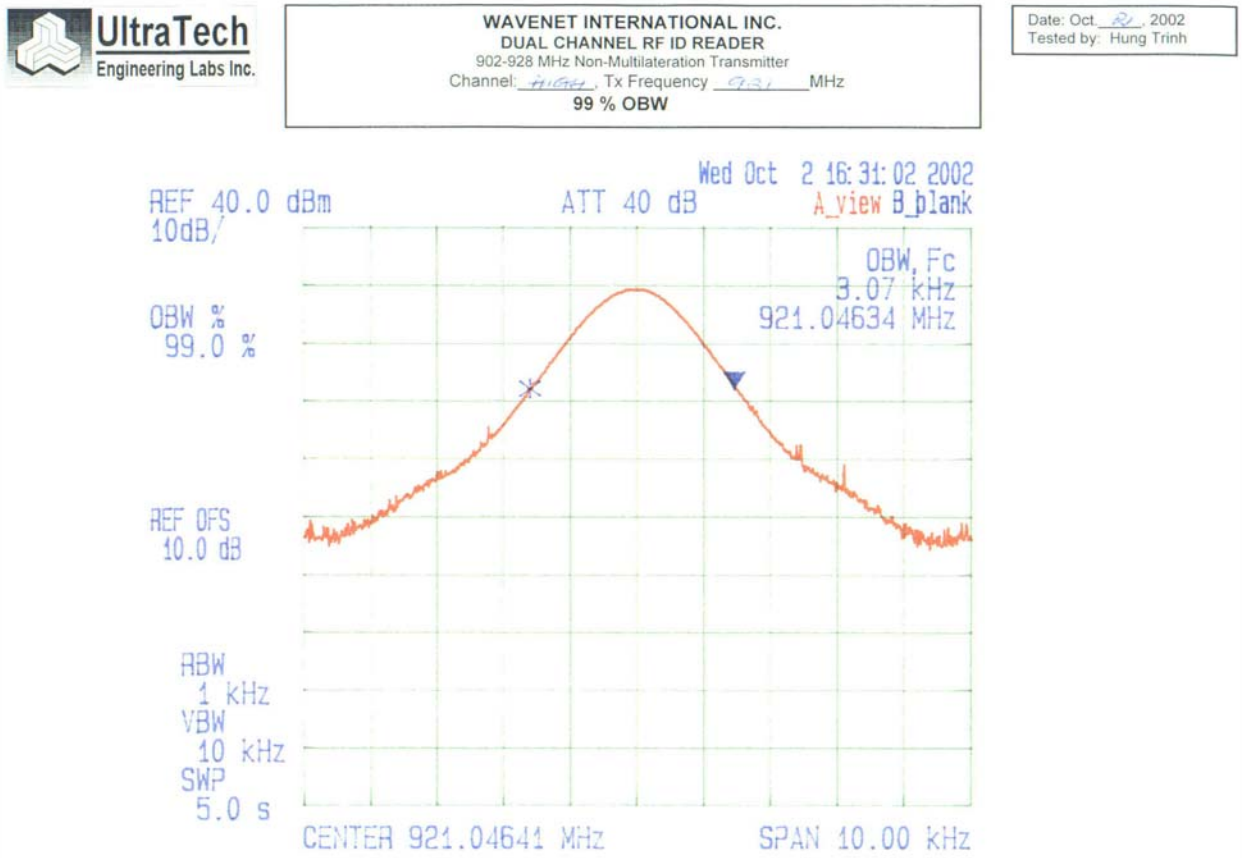
ANNEX 1 - TEST DATA PLOTS

Plot # 2
99% Occupied Bandwidth
Carrier Frequency: 915 MHz
Power: 1 W
Modulation: None



ANNEX 1 - TEST DATA PLOTS

Plot # 3
99% Occupied Bandwidth
Carrier Frequency: 921 MHz
Power: 1 W
Modulation: None



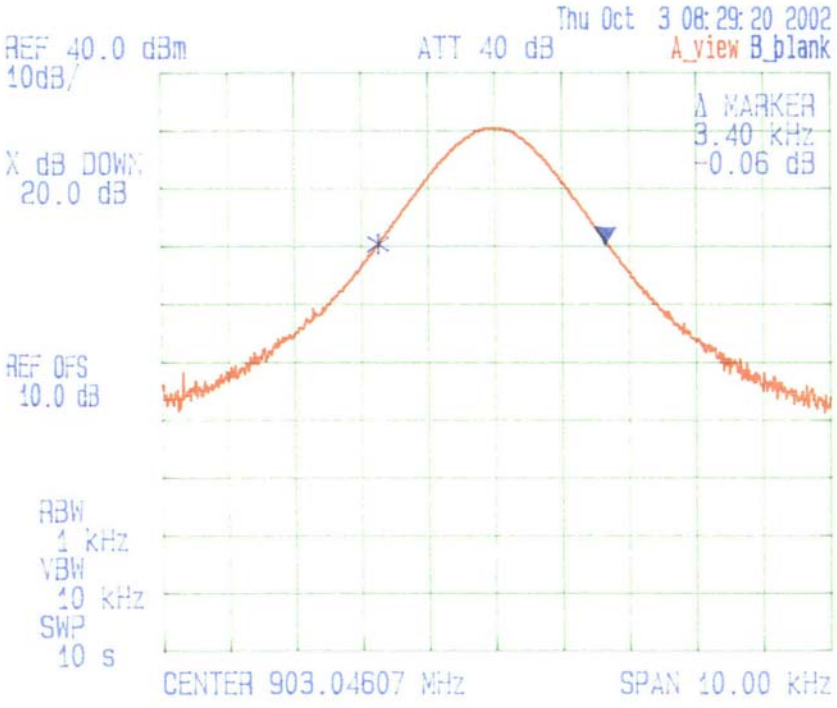
ANNEX 1 - TEST DATA PLOTS

Plot # 4
20dB Occupied Bandwidth
Carrier Frequency: 903 MHz
Power: 1 W
Modulation: None

UltraTech Engineering Labs Inc.

WAVENET INTERNATIONAL INC.
DUAL CHANNEL RF ID READER
902-928 MHz Non-Multilateration Transmitter
Channel: ____, Tx Frequency ____ MHz
20 dB Bandwidth

Date: Oct. 03, 2002
Tested by: Hung Trinh



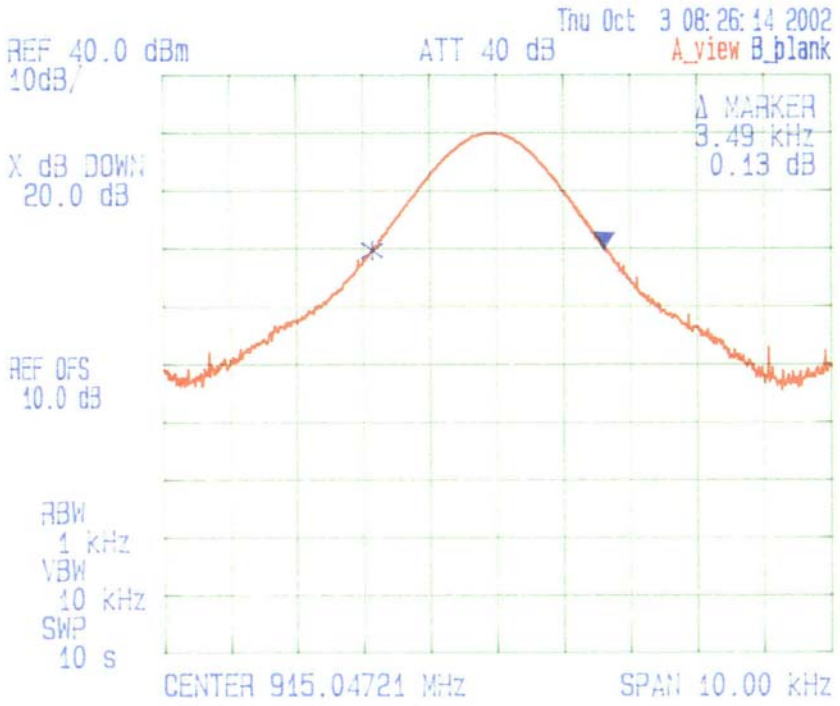
ANNEX 1 - TEST DATA PLOTS

Plot # 5
20dB Occupied Bandwidth
Carrier Frequency: 915 MHz
Power: 1 W
Modulation: None

UltraTech Engineering Labs Inc.

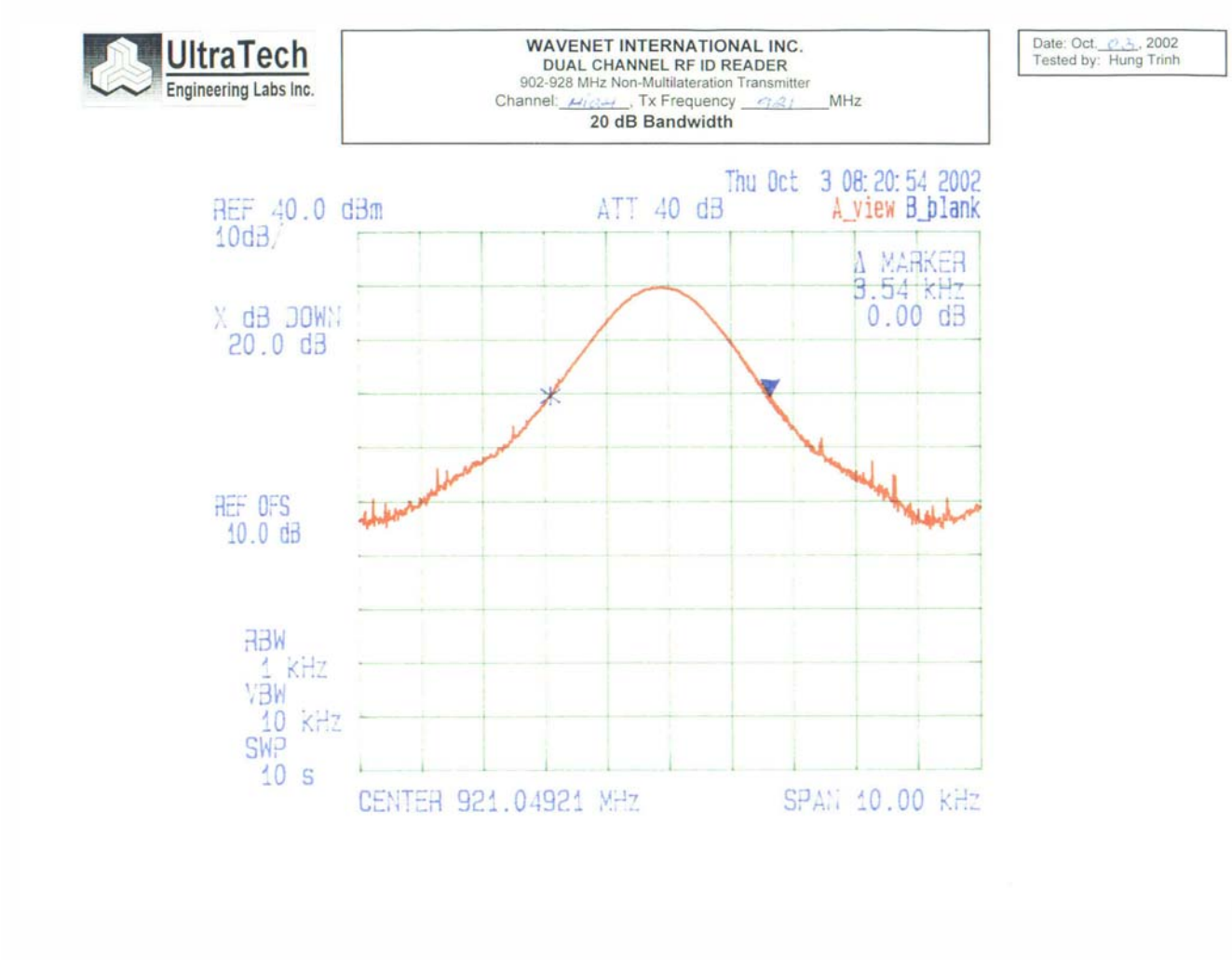
WAVENET INTERNATIONAL INC.
DUAL CHANNEL RF ID READER
902-928 MHz Non-Multilateration Transmitter
Channel: Mid, Tx Frequency 915 MHz
20 dB Bandwidth

Date: Oct. 03, 2002
Tested by: Hung Trinh



ANNEX 1 - TEST DATA PLOTS

Plot # 6
20dB Occupied Bandwidth
Carrier Frequency: 921 MHz
Power: 1 W
Modulation: None



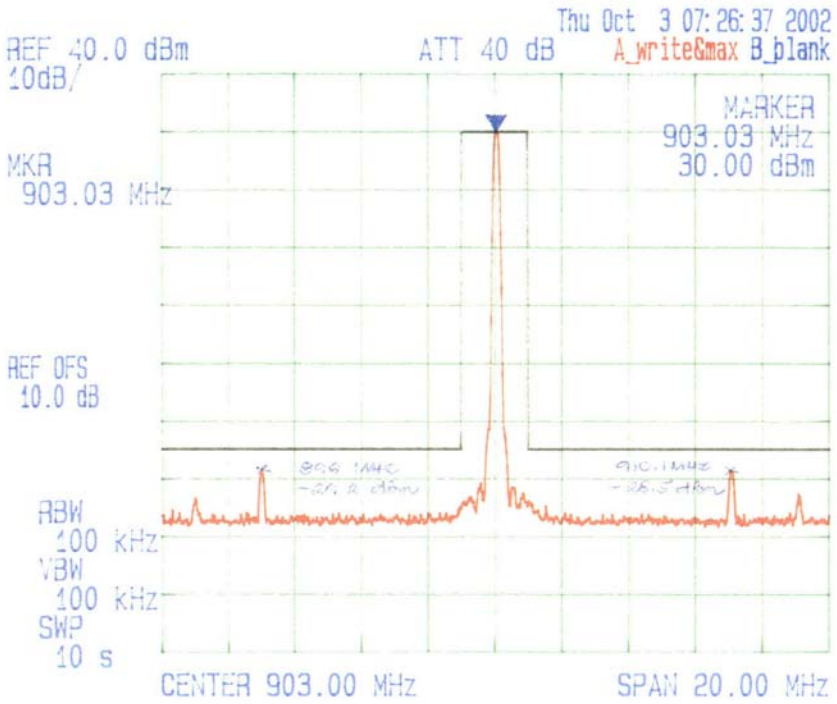
ANNEX 1 - TEST DATA PLOTS

Plot # 7
Emission Mask K – Non-Multilateration Transmitter
Carrier Frequency: 903 MHz
Power: 1 W
Modulation: None

UltraTech Engineering Labs Inc.

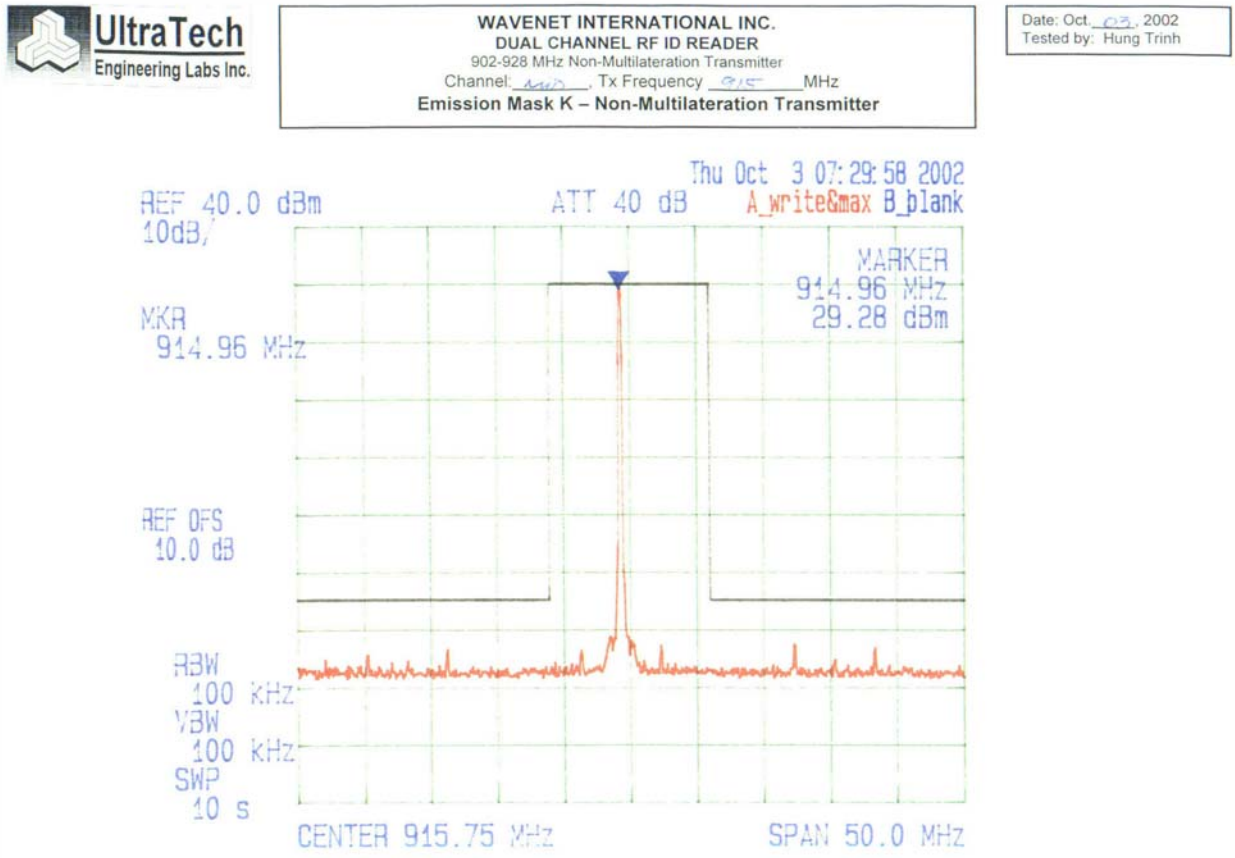
WAVENET INTERNATIONAL INC.
DUAL CHANNEL RF ID READER
902-928 MHz Non-Multilateration Transmitter
Channel: 40ch , Tx Frequency 903 MHz
Emission Mask K – Non-Multilateration Transmitter

Date: Oct. 03, 2002
Tested by: Hung Trinh



ANNEX 1 - TEST DATA PLOTS

Plot # 8
Emission Mask K – Non-Multilateration Transmitter
Carrier Frequency: 915 MHz
Power: 1 W
Modulation: None



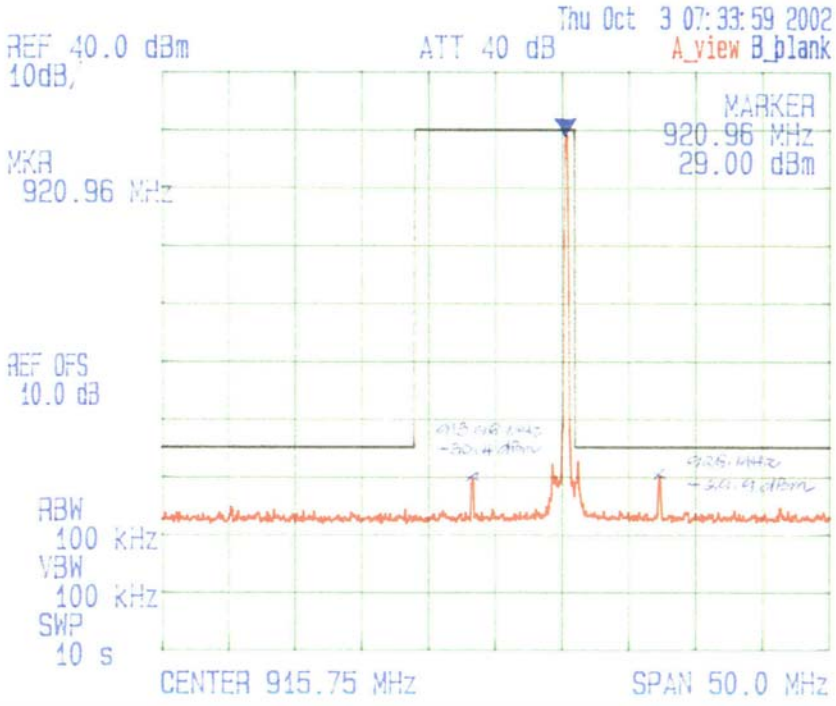
ANNEX 1 - TEST DATA PLOTS

Plot # 9
Emission Mask K – Non-Multilateration Transmitter
Carrier Frequency: 921 MHz
Power: 1 W
Modulation: None

UltraTech Engineering Labs Inc.

WAVENET INTERNATIONAL INC.
DUAL CHANNEL RF ID READER
902-928 MHz Non-Multilateration Transmitter
Channel: [redacted], Tx Frequency [redacted] MHz
Emission Mask K – Non-Multilateration Transmitter

Date: Oct. [redacted], 2002
Tested by: Hung Trinh



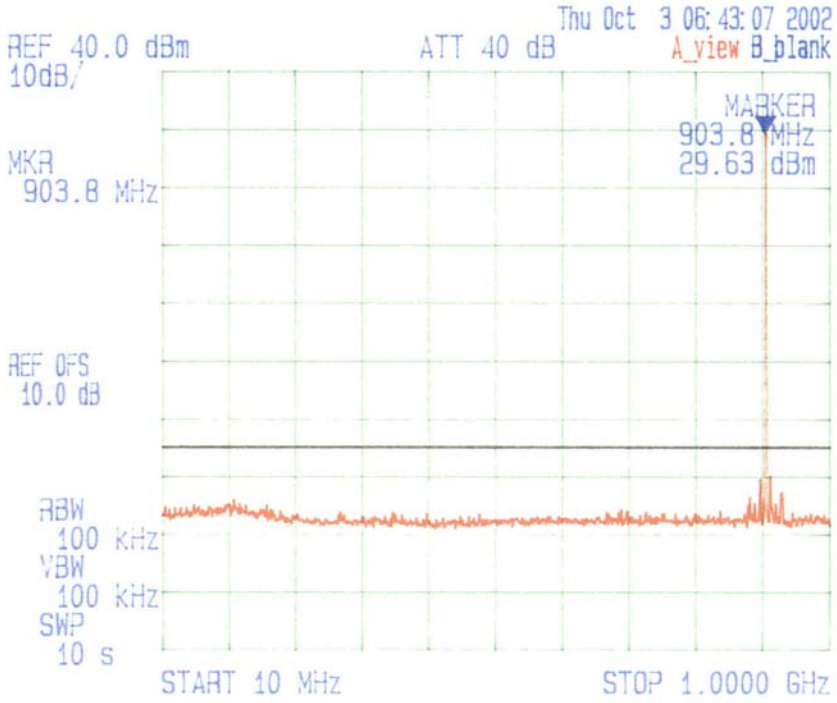
ANNEX 1 - TEST DATA PLOTS

Plot # 10
Spurious Emissions at Antenna Terminals
Carrier Frequency: 903 MHz
Power: 29.70 dBm
Modulation: None

UltraTech Engineering Labs Inc.

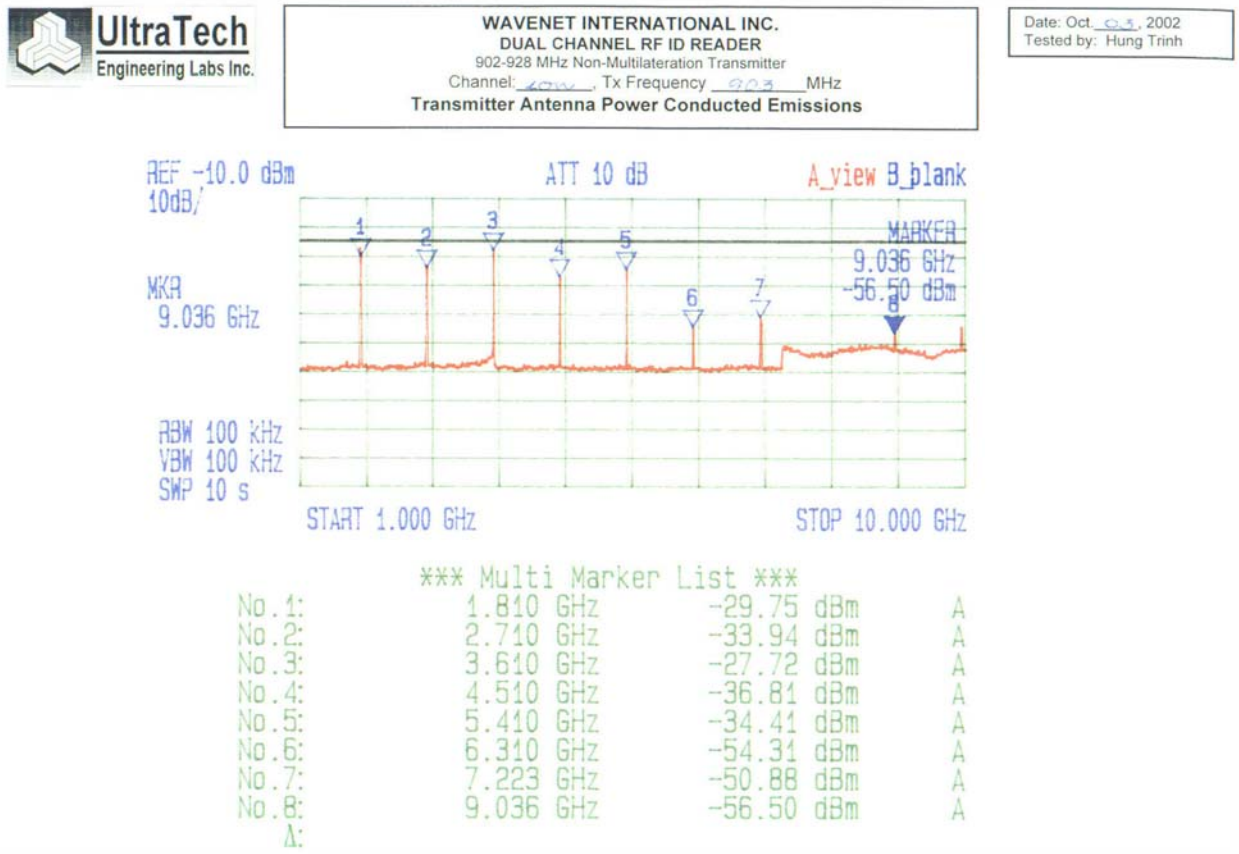
WAVENET INTERNATIONAL INC.
DUAL CHANNEL RF ID READER
902-928 MHz Non-Multilateration Transmitter
Channel: Low, Tx Frequency 903 MHz
Transmitter Antenna Power Conducted Emissions

Date: Oct. 03, 2002
Tested by: Hung Trinh



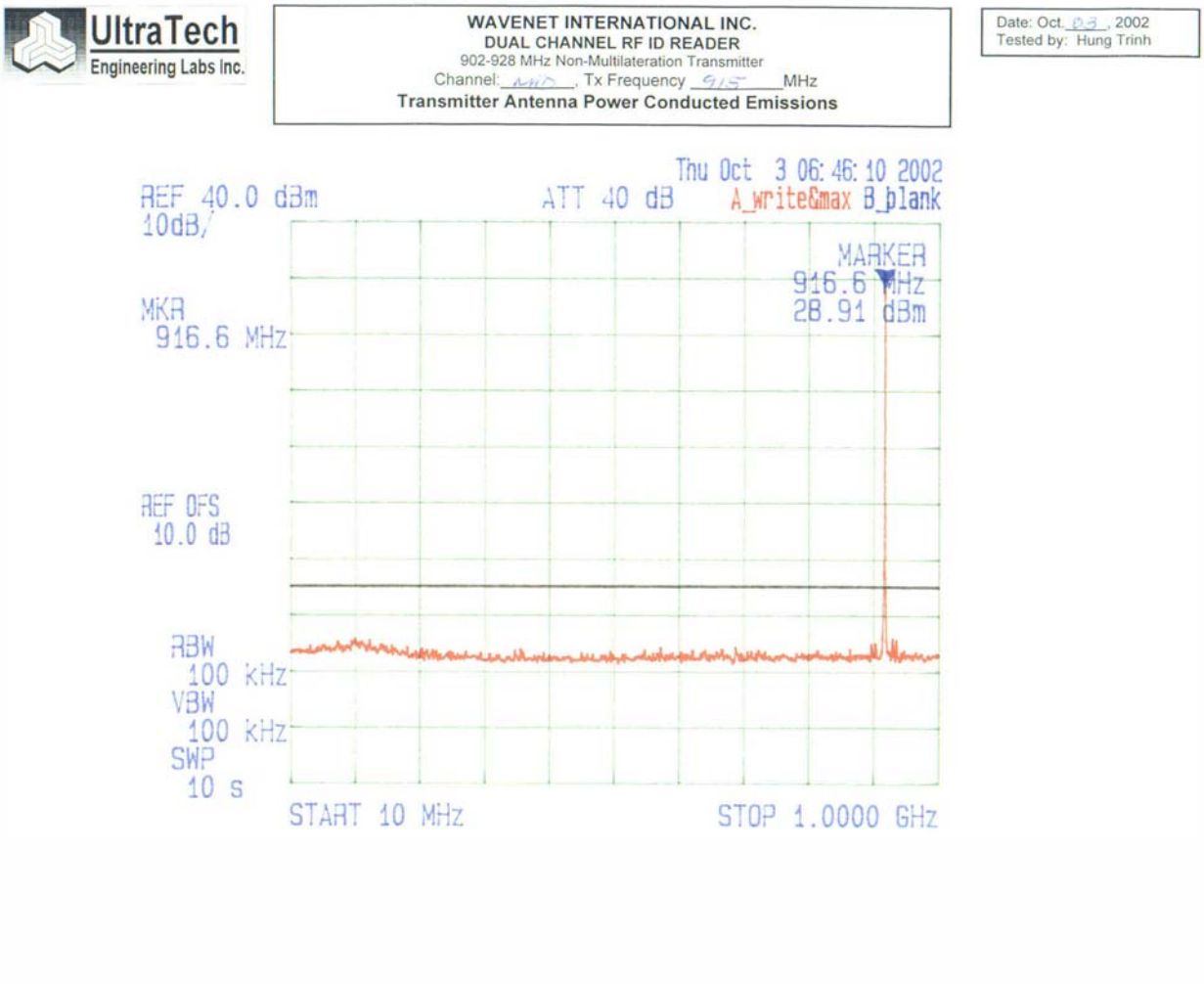
ANNEX 1 - TEST DATA PLOTS

Plot # 11
Spurious Emissions at Antenna Terminals
Carrier Frequency: 903 MHz
Power: 29.70 dBm
Modulation: None



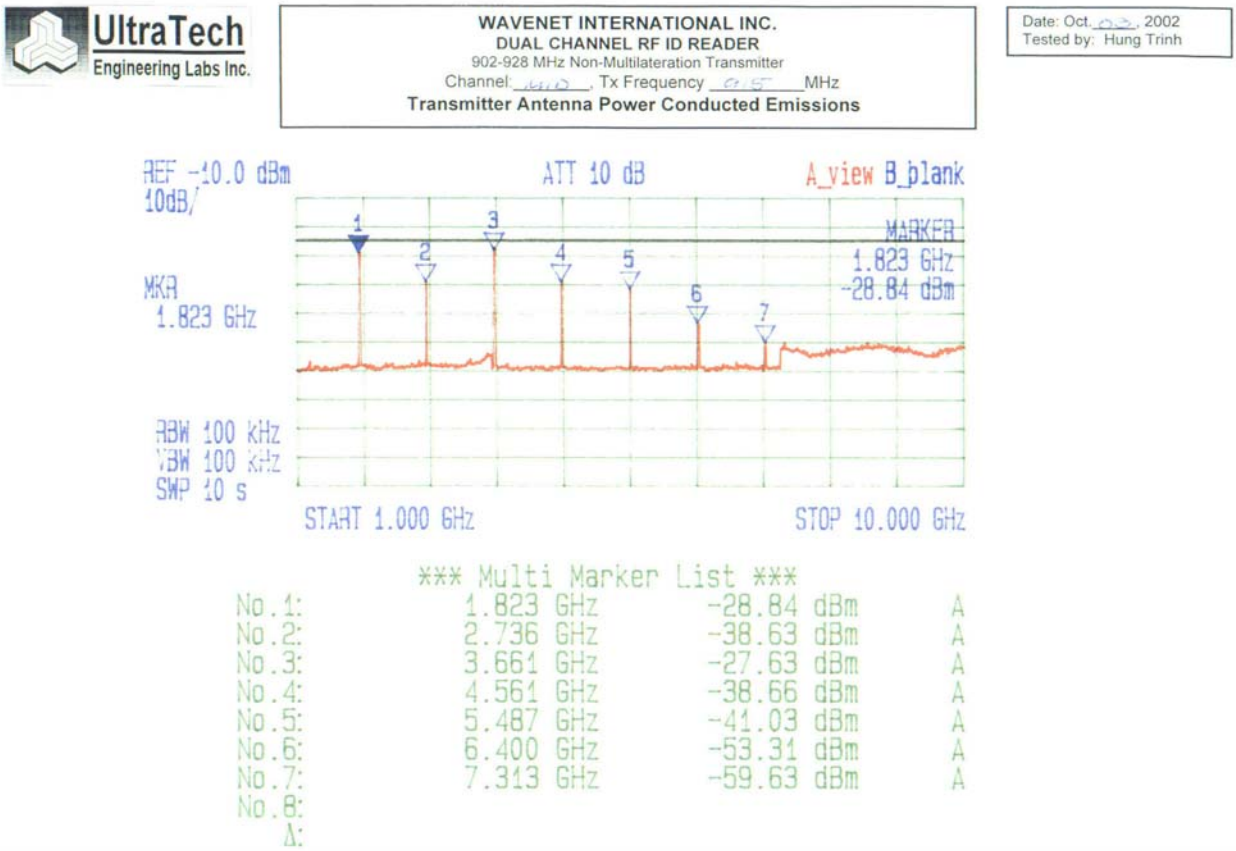
ANNEX 1 - TEST DATA PLOTS

Plot # 12
Spurious Emissions at Antenna Terminals
Carrier Frequency: 915 MHz
Power: 29.10 dBm
Modulation: None



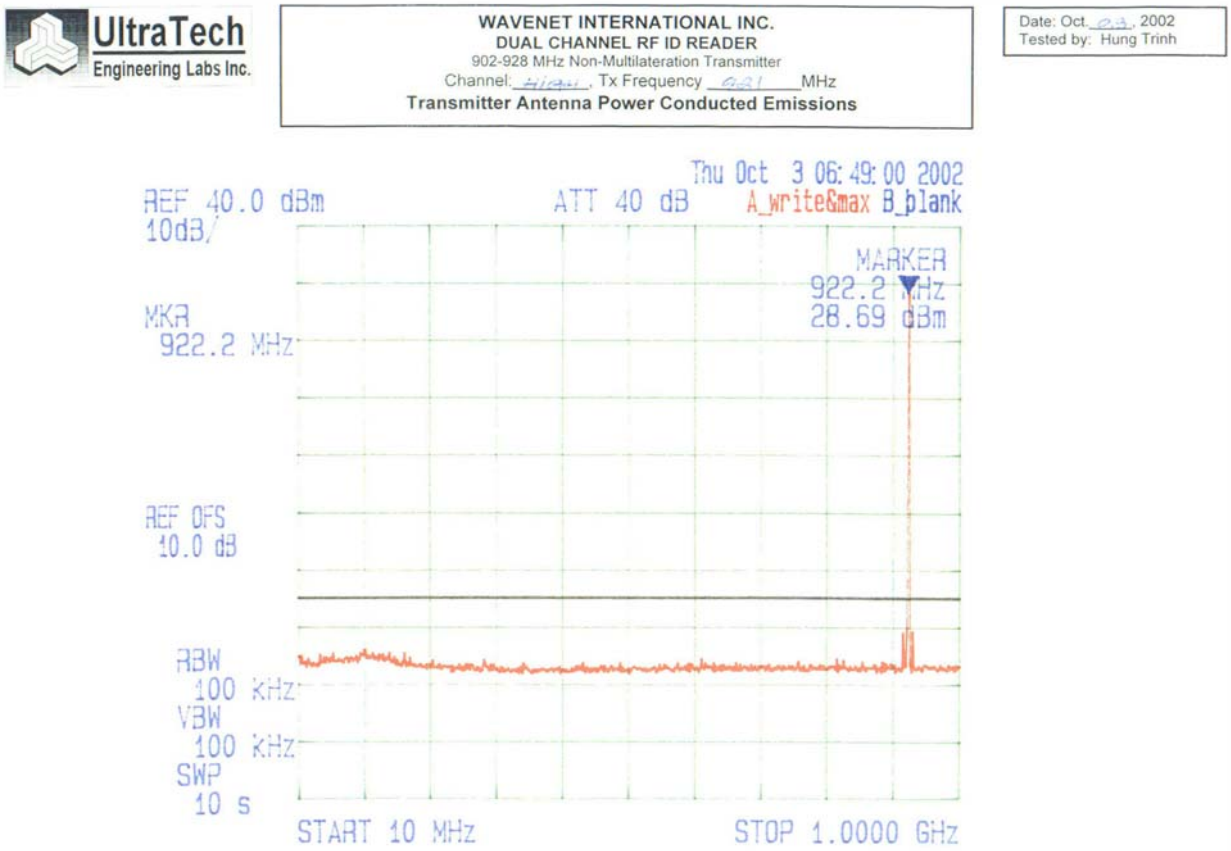
ANNEX 1 - TEST DATA PLOTS

Plot # 13
Spurious Emissions at Antenna Terminals
Carrier Frequency: 915 MHz
Power: 29.10 dBm
Modulation: None



ANNEX 1 - TEST DATA PLOTS

Plot # 14
Spurious Emissions at Antenna Terminals
Channel Spacing: 12.5 kHz
Power: 28.80 dBm
Modulation: None



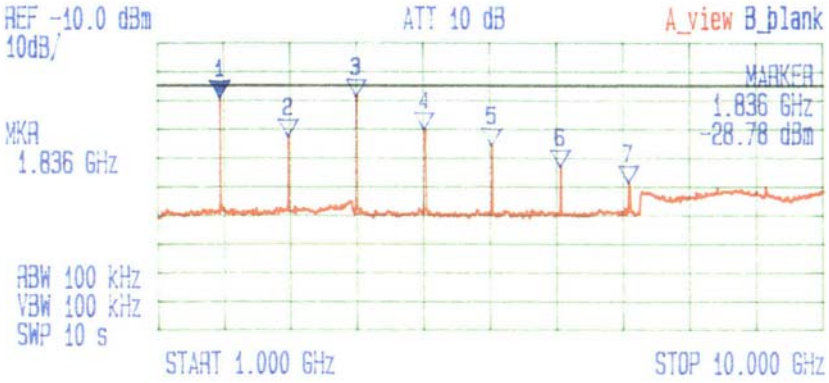
ANNEX 1 - TEST DATA PLOTS

Plot # 15
Spurious Emissions at Antenna Terminals
Carrier Frequency: 921 MHz
Power: 28.80 dBm
Modulation: None

UltraTech Engineering Labs Inc.

WAVENET INTERNATIONAL INC.
DUAL CHANNEL RF ID READER
902-928 MHz Non-Multilateration Transmitter
Channel: HIGH, Tx Frequency 921 MHz
Transmitter Antenna Power Conducted Emissions

Date: Oct 23, 2002
Tested by: Hung Trinh



*** Multi Marker List ***

No.1:	1.836 GHz	-28.78 dBm	A
No.2:	2.761 GHz	-42.22 dBm	A
No.3:	3.687 GHz	-28.19 dBm	A
No.4:	4.600 GHz	-39.88 dBm	A
No.5:	5.513 GHz	-45.44 dBm	A
No.6:	6.439 GHz	-52.63 dBm	A
No.7:	7.364 GHz	-58.25 dBm	A
No.8:			
Δ:			