

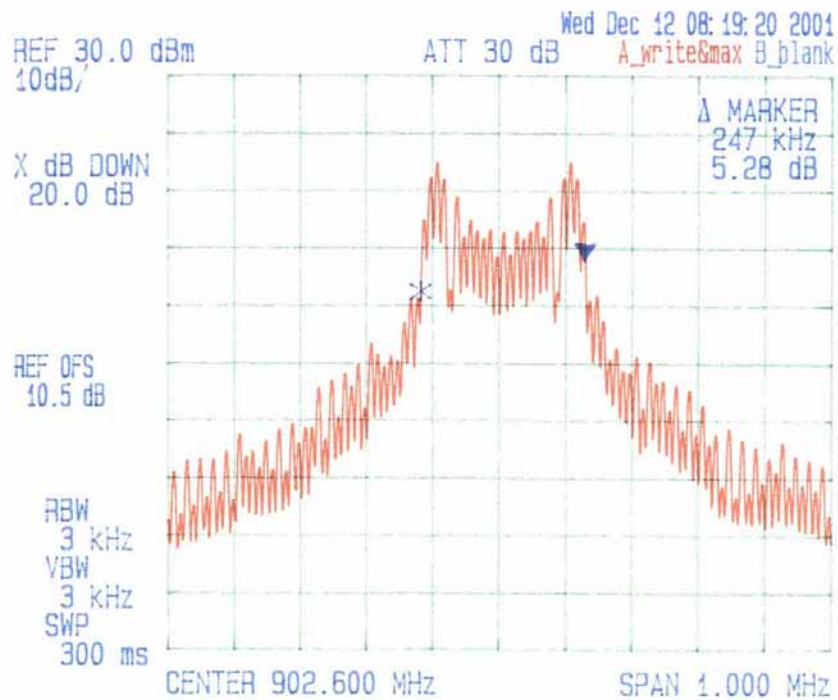
## ANNEX 1 - TEST DATA PLOTS

Plot # 1  
20 dB Occupied Bandwidth  
Carrier Frequency: 902.6 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel LOW Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
20 dB Bandwidth

Date: Dec. 12, 2001  
Tested by: Hung Trinh



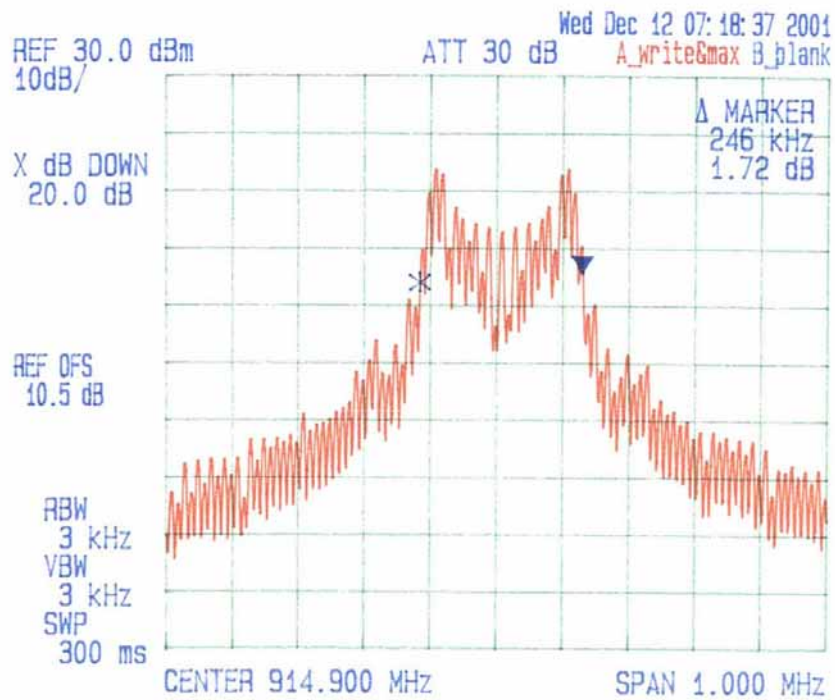
## ANNEX 1 - TEST DATA PLOTS

Plot # 2  
20 dB Occupied Bandwidth  
Carrier Frequency: 914.9 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 902D Tx Frequency 914.9 MHz  
Frequency Hopping Spread Spectrum  
20 dB Bandwidth

Date: Dec. 12 2001  
Tested by: Hung Trinh



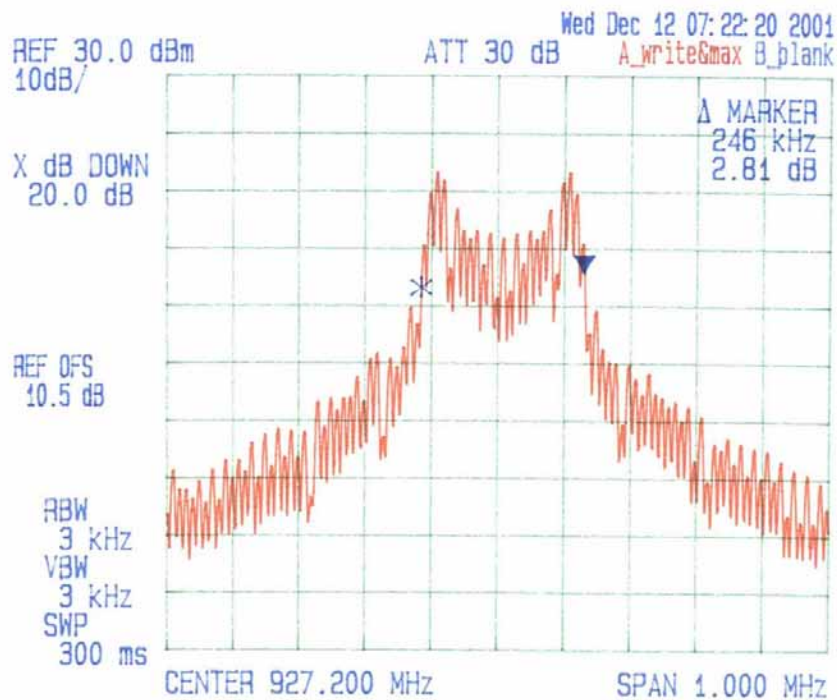
## ANNEX 1 - TEST DATA PLOTS

Plot # 3  
20 dB Occupied Bandwidth  
Carrier Frequency: 927.2 MHz



MAXSTREAM INCORPORATED  
902.928 MHz OEM Radio Transceiver  
Channel F16CH Tx Frequency 927.2 MHz  
Frequency Hopping Spread Spectrum  
20 dB Bandwidth

Date: Dec 12 2001  
Tested by: Hung Trinh



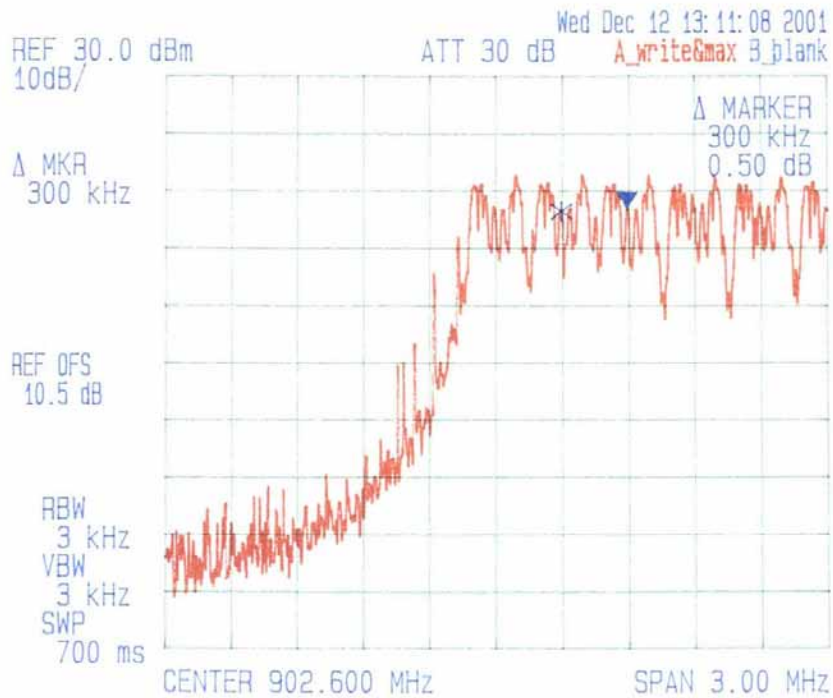
## ANNEX 1 - TEST DATA PLOTS

Plot # 4  
Channel Hopping Frequency Separation  
Low End of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 42 Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Carrier Frequency Separation

Date: Dec. 12 2001  
Tested by: Hung Trinh



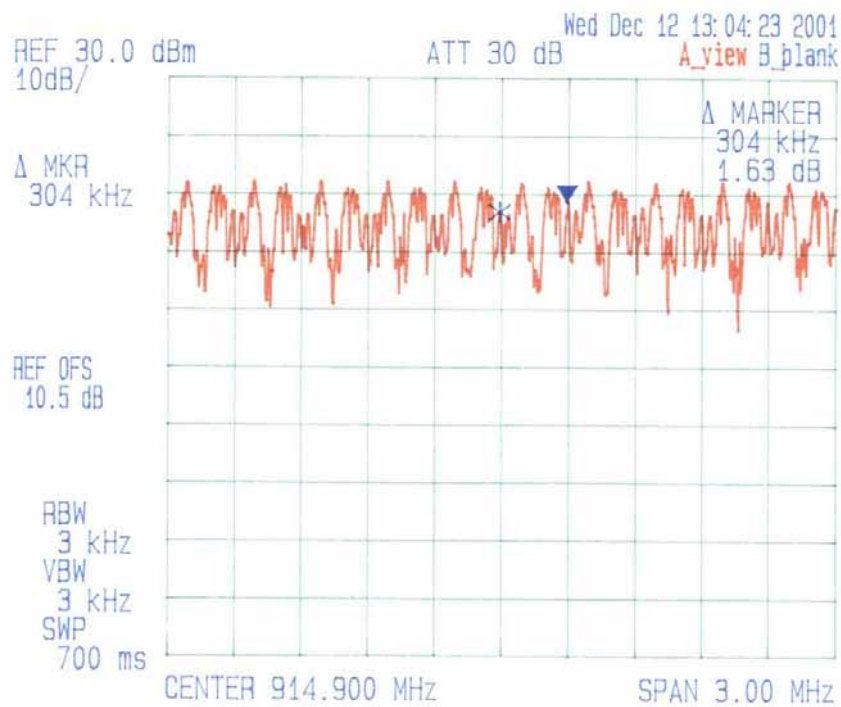
## ANNEX 1 - TEST DATA PLOTS

Plot # 5  
Channel Hopping Frequency Separation  
Middle of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel CHD Tx Frequency 914.9 MHz  
Frequency Hopping Spread Spectrum  
Carrier Frequency Separation

Date: Dec 12 2001  
Tested by: Hung Trinh



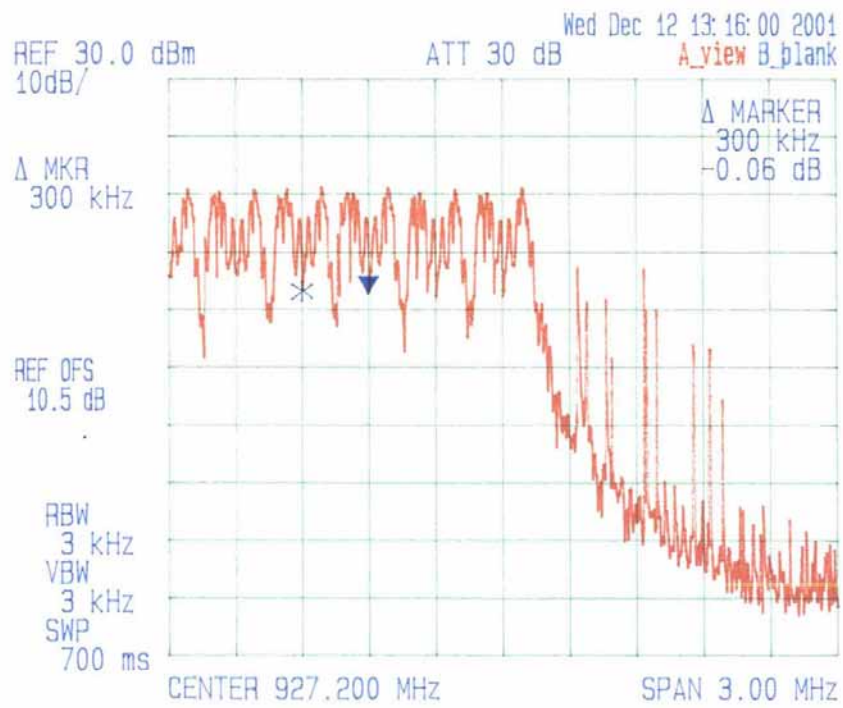
## ANNEX 1 - TEST DATA PLOTS

Plot # 6  
Channel Hopping Frequency Separation  
High End of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: HIGH Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Carrier Frequency Separation

Date: Dec. 12, 2001  
Tested by: Hung Trinh



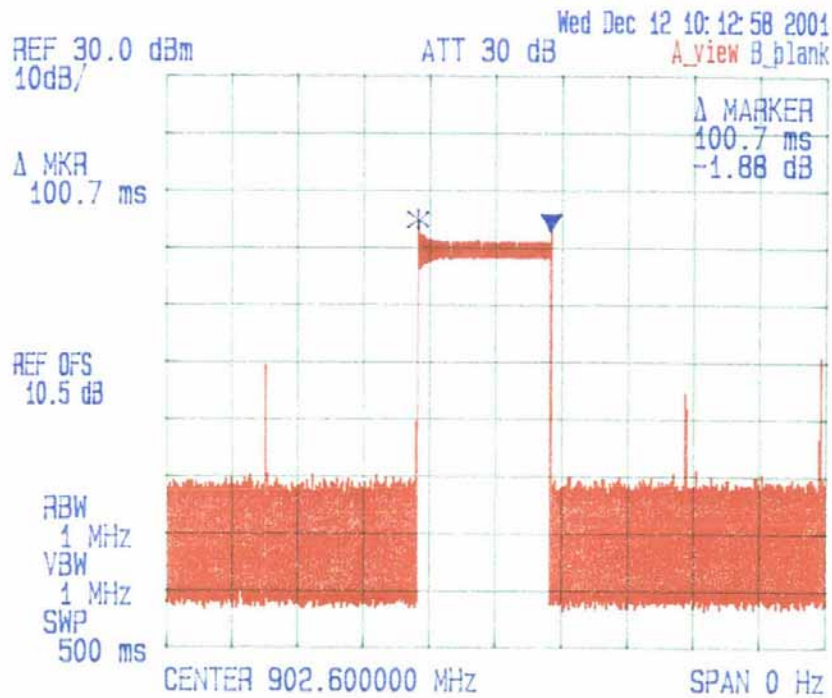
## ANNEX 1 - TEST DATA PLOTS

Plot # 7  
Average Time of Occupancy  
Low End of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel LOW Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Time of Occupancy ( Dwell Time )

Date Dec 22 2001  
Tested by Hung Trinh





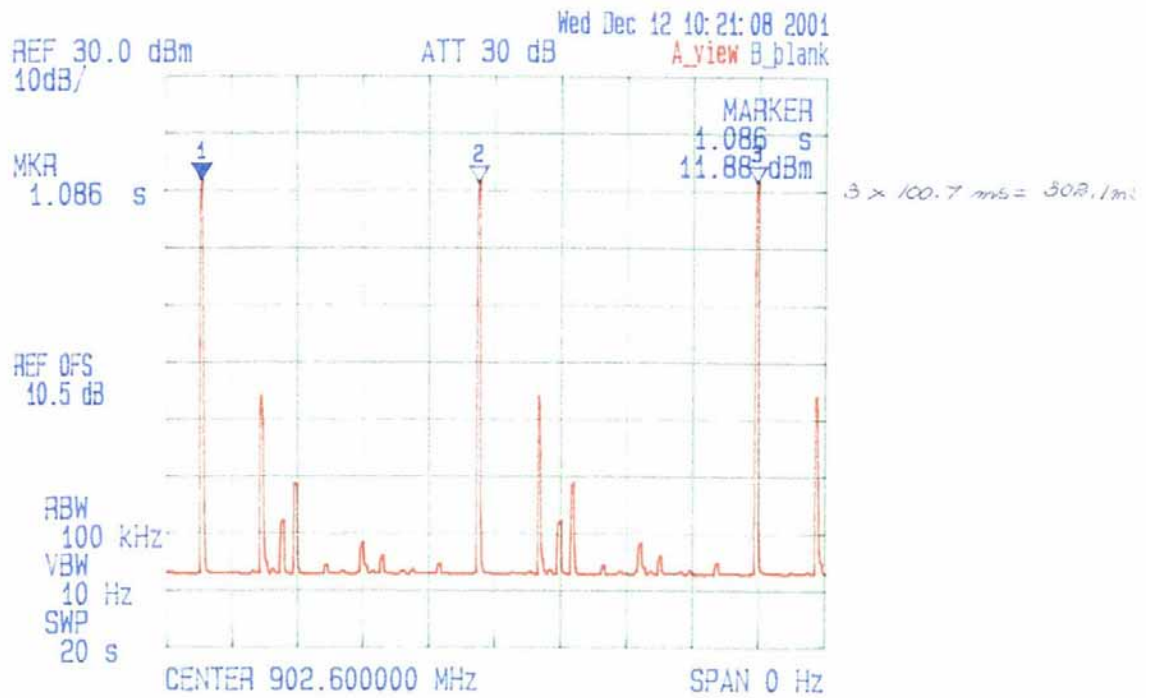
## ANNEX 1 - TEST DATA PLOTS

Plot # 8  
Average Time of Occupancy  
Low End of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel LOW Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Time of Occupancy ( Dwell Time )

Date: Dec 12, 2001  
Tested by: Hung Trinh





## ANNEX 1 - TEST DATA PLOTS

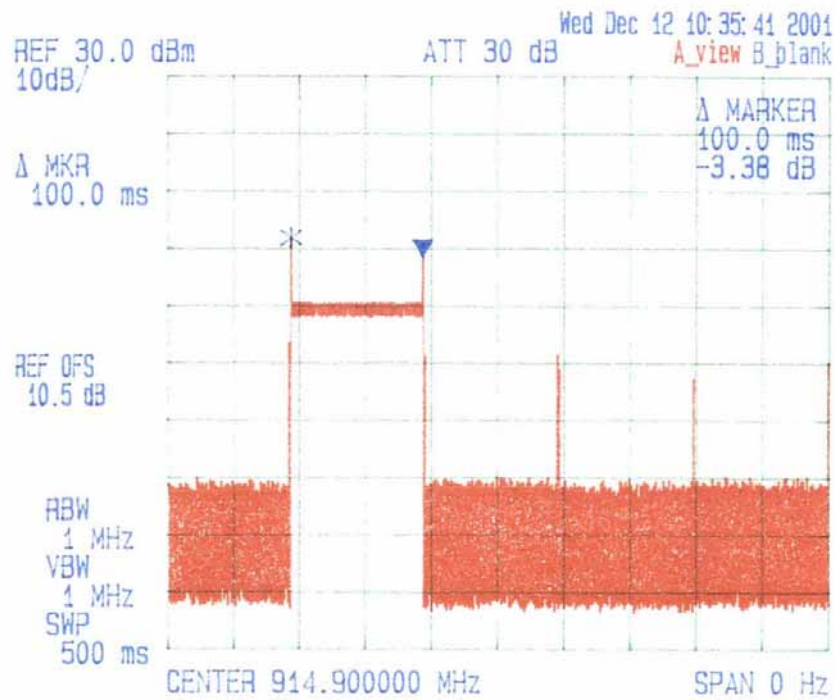
Plot # 9  
Average Time of Occupancy  
Middle of Frequency Band



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Engineering Labs Inc.

MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 440 Tx Frequency 914.9 MHz  
Frequency Hopping Spread Spectrum  
Time of Occupancy ( Dwell Time )

Date: Dec 12 2001  
Tested by: Hung Trinh



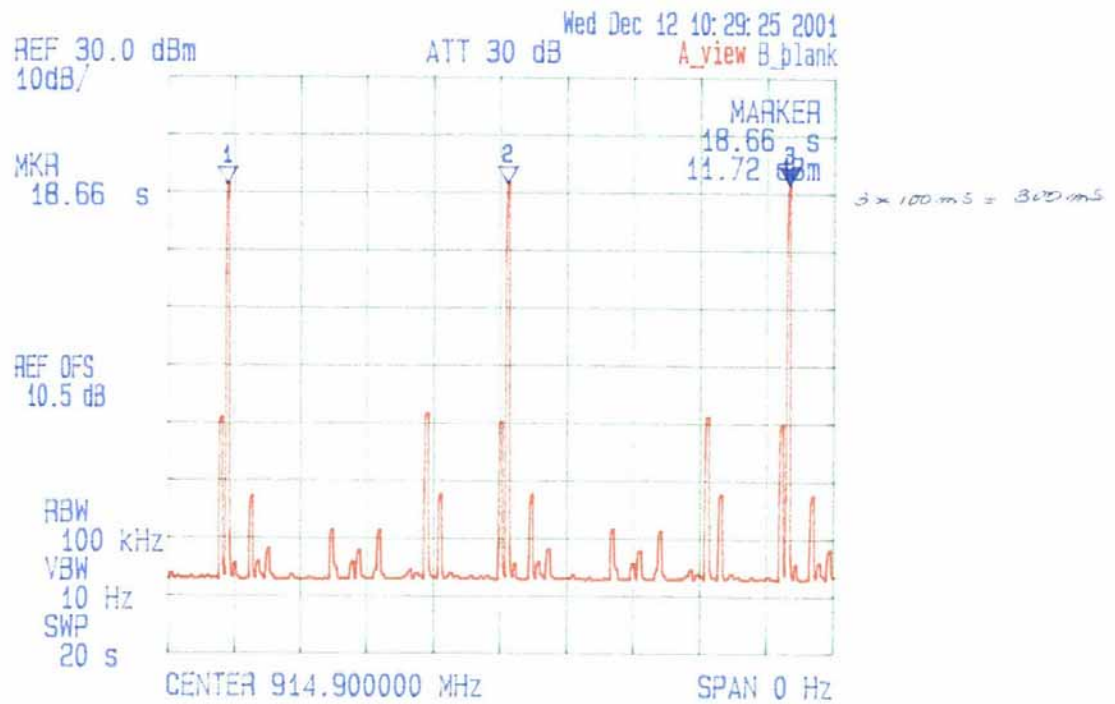
## ANNEX 1 - TEST DATA PLOTS

Plot # 10  
Average Time of Occupancy  
Middle of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 640 Tx Frequency 914.9 MHz  
Frequency Hopping Spread Spectrum  
Time of Occupancy ( Dwell Time )

Date: Dec. 12, 2001  
Tested by: Hung Trinh



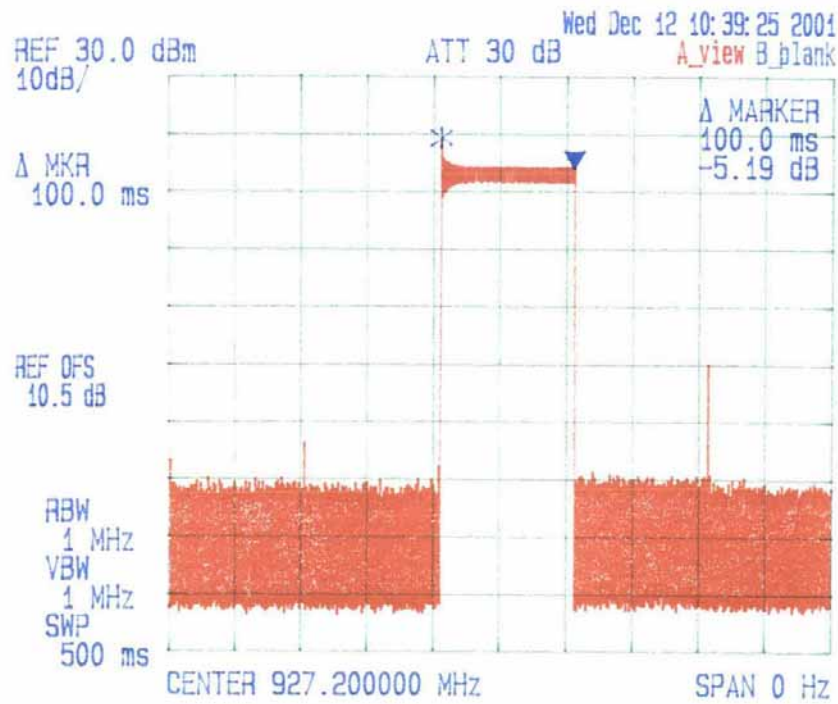
## ANNEX 1 - TEST DATA PLOTS

Plot # 11  
Average Time of Occupancy  
High End of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel H1B1 Tx Frequency 927.2 MHz  
Frequency Hopping Spread Spectrum  
Time of Occupancy ( Dwell Time )

Date Dec. 16, 2001  
Tested by Hung Trinh



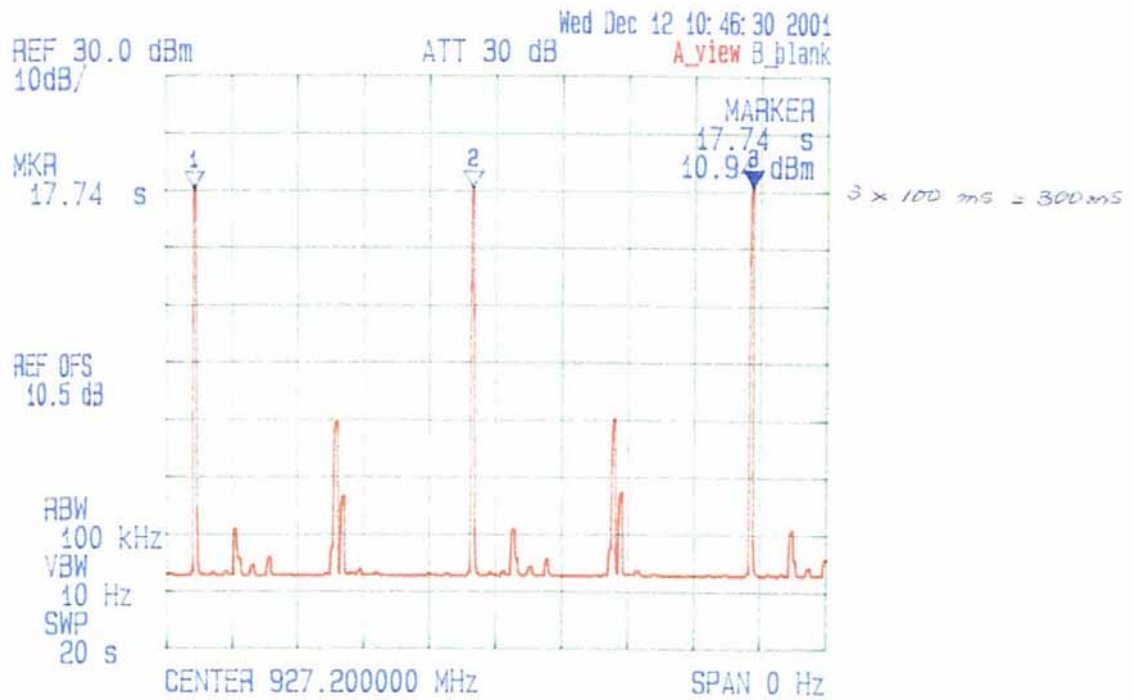
## ANNEX 1 - TEST DATA PLOTS

Plot # 12  
Average Time of Occupancy  
High End of Frequency Band



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel HIGH Tx Frequency: 927.3 MHz  
Frequency Hopping Spread Spectrum  
Time of Occupancy ( Dwell Time )

Date: Dec. 12, 2001  
Tested by: Hung Trinh



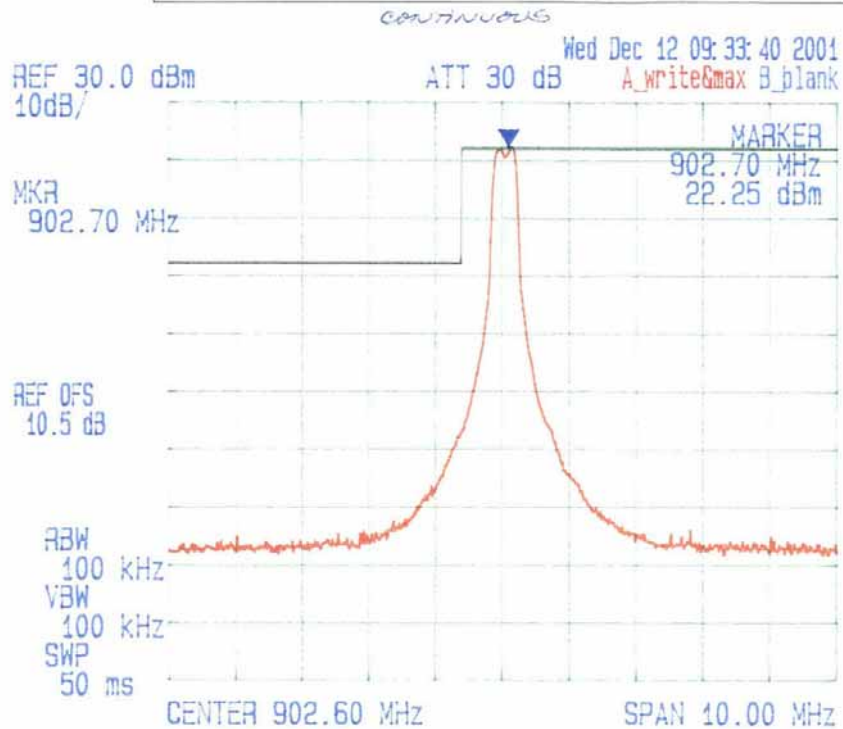
## ANNEX 1 - TEST DATA PLOTS

Plot # 13  
Band-Edge Spurious Emissions at Antenna Terminals  
Low End of Frequency Band  
Operation Mode: Transmits at low frequency (902.6 MHz)



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 201V Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Band Edge Compliance of RF Conducted Emissions

Date: Dec 12 2001  
Tested by: Hung Trinh



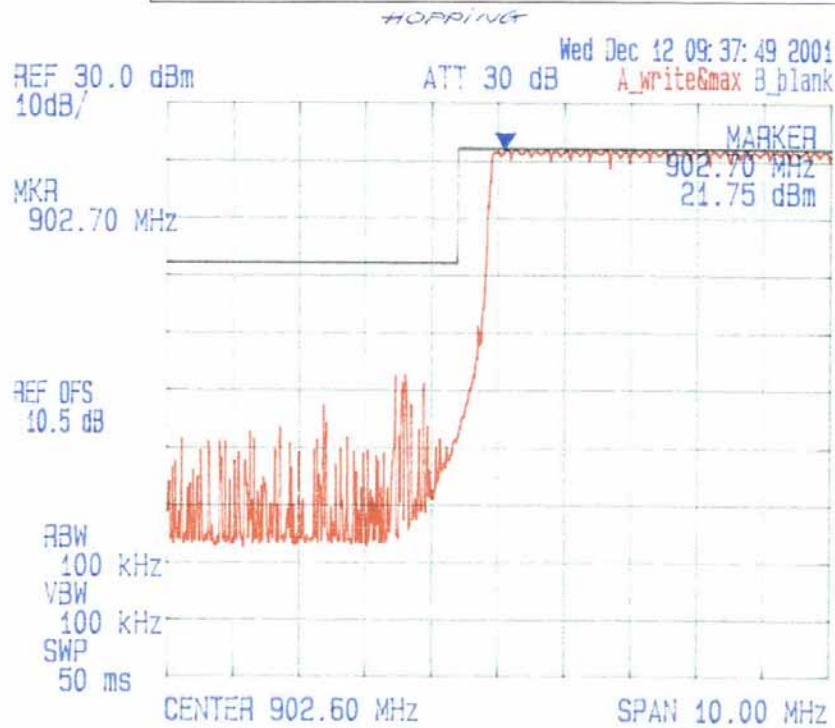
## ANNEX 1 - TEST DATA PLOTS

Plot # 14  
Band-Edge Spurious Emissions at Antenna Terminals  
Low End of Frequency Band  
Operation Mode: Pseudorandom channel hopping



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: LOW Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Band Edge Compliance of RF Conducted Emissions

Date: Dec. 12, 2001  
Tested by: Hung Trinh



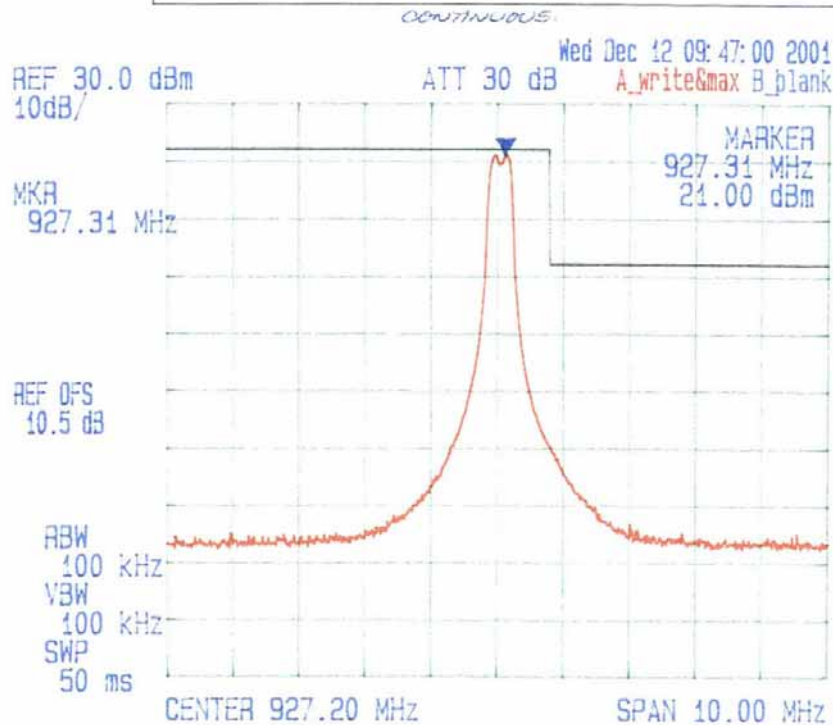
## ANNEX 1 - TEST DATA PLOTS

Plot # 15  
Band-Edge Spurious Emissions at Antenna Terminals  
High End of Frequency Band  
Operation Mode: Transmits at high frequency (927.2 MHz)



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel HIGH Tx Frequency 927.2 MHz  
Frequency Hopping Spread Spectrum  
Band Edge Compliance of RF Conducted Emissions

Date: Dec 13 2001  
Tested by: Hung Trinh





## ANNEX 1 - TEST DATA PLOTS

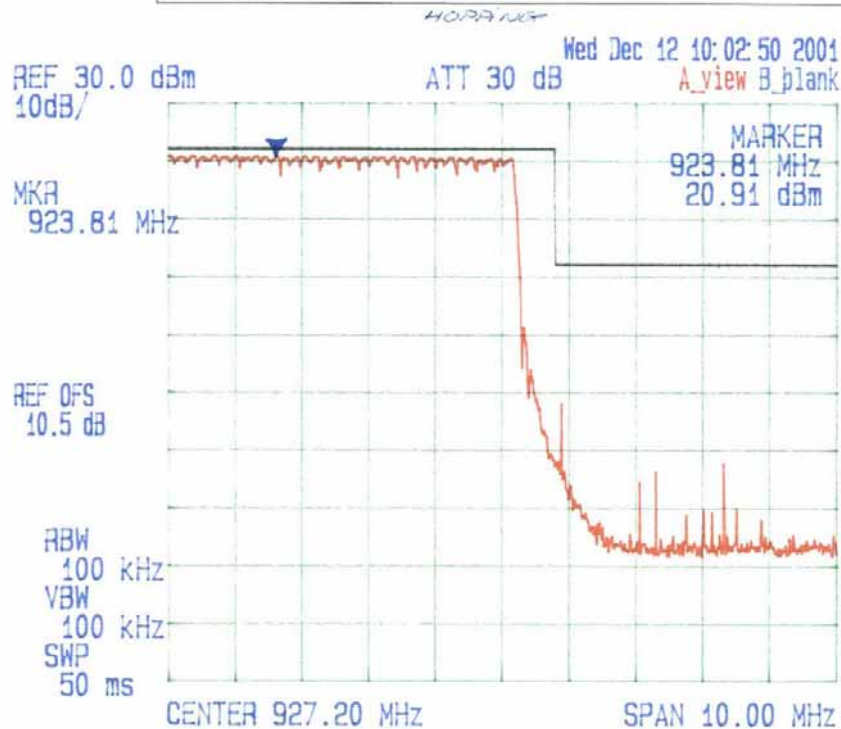
Plot # 16  
Band-Edge Spurious Emissions at Antenna Terminals  
High End of Frequency Band  
Operation Mode: Pseudorandom channel hopping



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Engineering Labs Inc.

MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel H1G2F1 Tx Frequency 927.20 MHz  
Frequency Hopping Spread Spectrum  
Band Edge Compliance of RF Conducted Emissions

Date: Dec 12 2001  
Tested by: Hung Trinh



## ANNEX 1 - TEST DATA PLOTS

Plot # 17

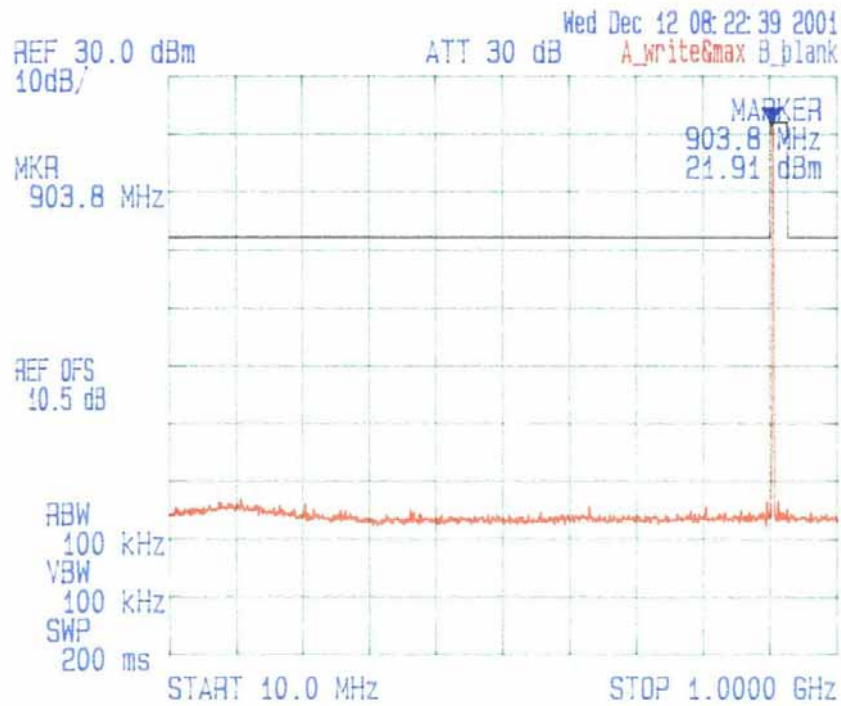
Spurious Emissions at Antenna Terminals

Carrier Frequency: 902.6 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 121V Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec 12 2001  
Tested by: Hung Trinh



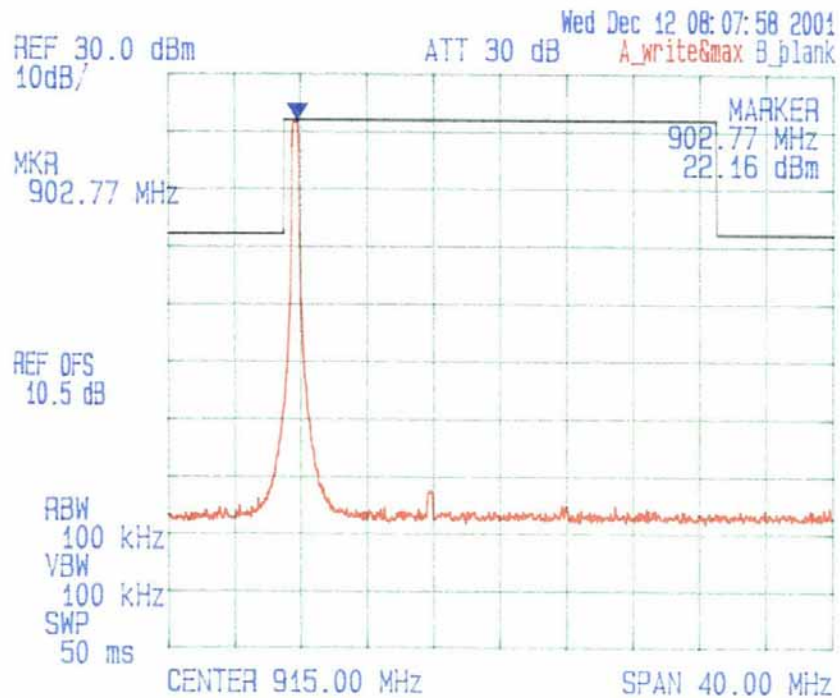
## ANNEX 1 - TEST DATA PLOTS

Plot # 18  
Spurious Emissions at Antenna Terminals  
Carrier Frequency: 902.6 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: CSW Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec. 12 2001  
Tested by: Hung Trinh



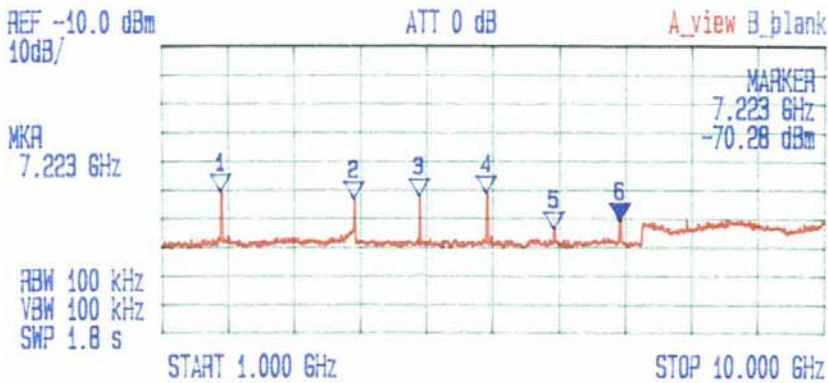
ANNEX 1 - TEST DATA PLOTS

Plot # 19  
Spurious Emissions at Antenna Terminals  
Carrier Frequency: 902.6 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel LPV Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec. 16 2001  
Tested by: Hung Trinh



\*\*\* Multi Marker List \*\*\*

No.1:	1.797 GHz	-60.09 dBm	A
No.2:	3.610 GHz	-62.72 dBm	A
No.3:	4.497 GHz	-61.53 dBm	A
No.4:	5.410 GHz	-60.63 dBm	A
No.5:	6.323 GHz	-73.16 dBm	A
No.6:	7.223 GHz	-70.28 dBm	A
No.7:			
No.8:			
Δ:			

## ANNEX 1 - TEST DATA PLOTS

Plot # 20

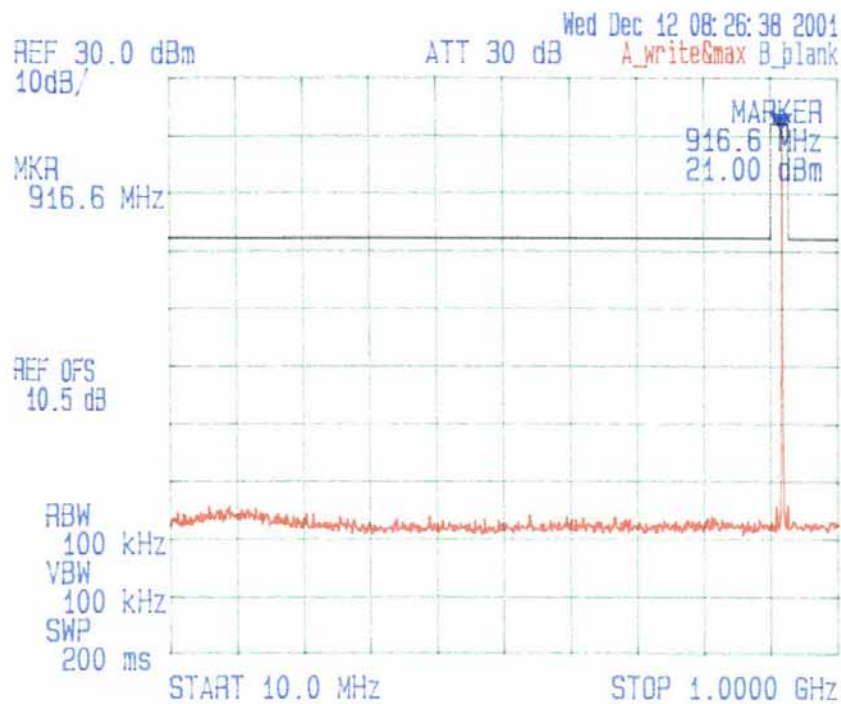
Spurious Emissions at Antenna Terminals

Carrier Frequency: 914.9 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: 902.5 Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec 12, 2001  
Tested by: Hung Trinh



## ANNEX 1 - TEST DATA PLOTS

Plot # 21

Spurious Emissions at Antenna Terminals

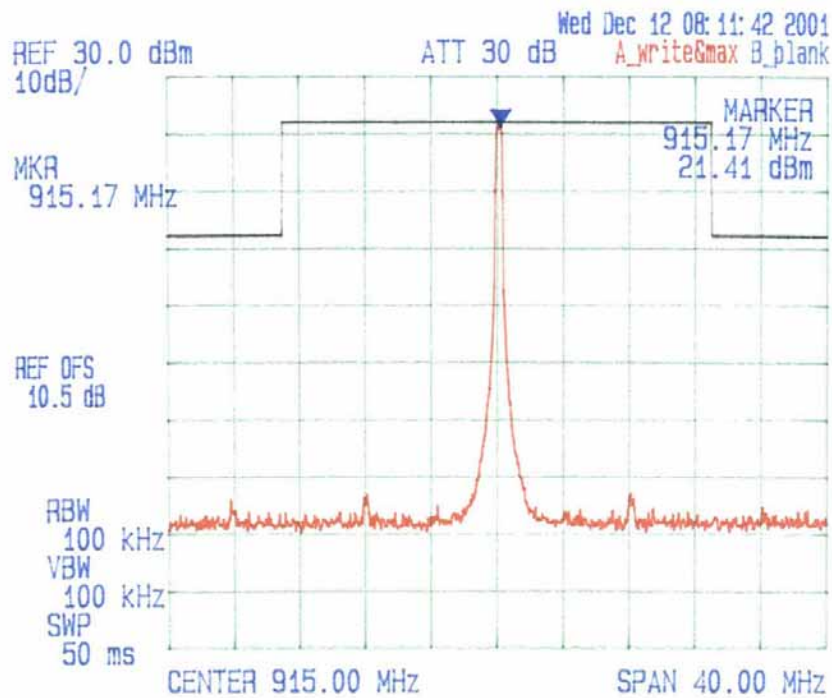
Carrier Frequency: 914.9 MHz



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MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel M1D Tx Frequency 914.9 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec 13, 2001  
Tested by: Hung Trinh



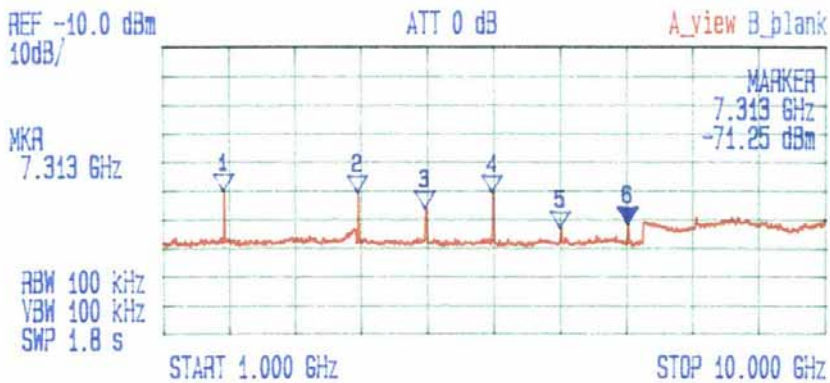
ANNEX 1 - TEST DATA PLOTS

Plot # 22  
Spurious Emissions at Antenna Terminals  
Carrier Frequency: 914.9 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 64D Tx Frequency 914.9 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date Dec. 16 2001  
Tested by: Hung Trinh



\*\*\* Multi Marker List \*\*\*

No. 1:	1.823 GHz	-59.75 dBm	A
No. 2:	3.649 GHz	-60.13 dBm	A
No. 3:	4.561 GHz	-65.81 dBm	A
No. 4:	5.474 GHz	-60.28 dBm	A
No. 5:	6.400 GHz	-72.75 dBm	A
No. 6:	7.313 GHz	-71.25 dBm	A
No. 7:			
No. 8:			
Δ:			



## ANNEX 1 - TEST DATA PLOTS

Plot # 23

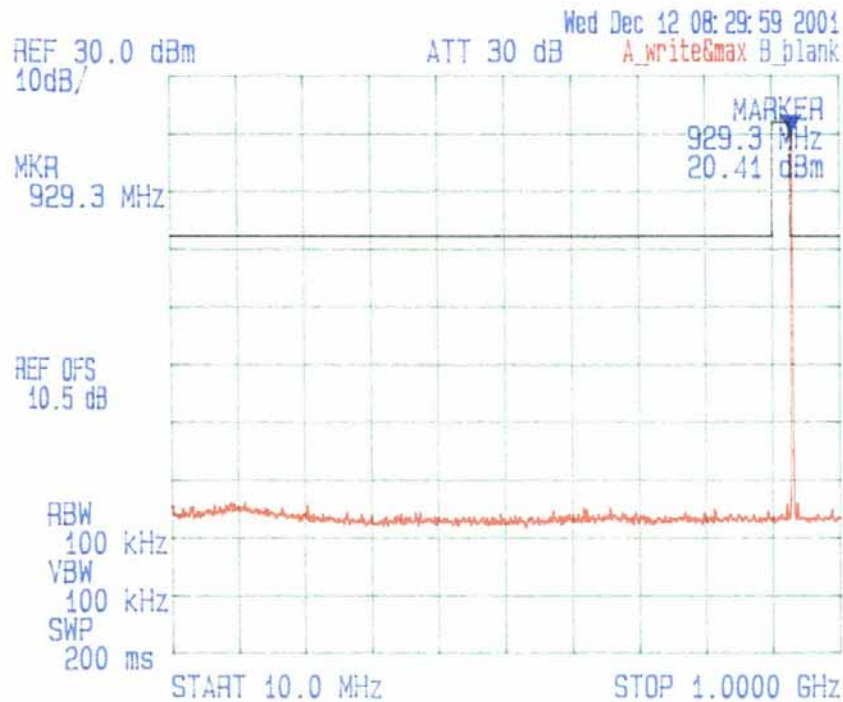
Spurious Emissions at Antenna Terminals

Carrier Frequency: 927.2 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel HIGH Tx Frequency 927.2 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec. 12 2001  
Tested by: Hung Trinh



## ANNEX 1 - TEST DATA PLOTS

Plot # 24

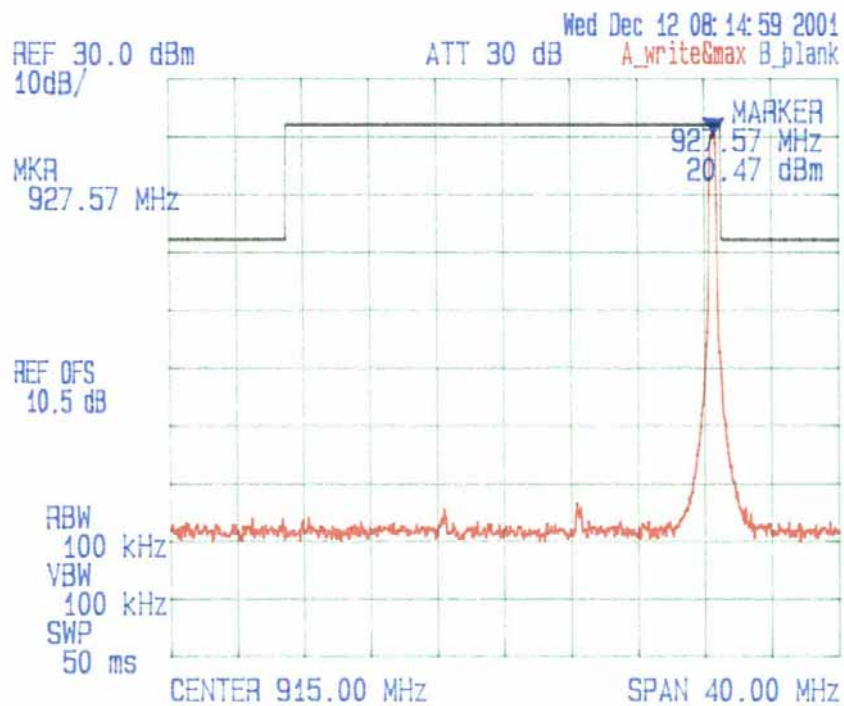
Spurious Emissions at Antenna Terminals

Carrier Frequency: 927.2 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel High Tx Frequency 927.2 MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec. 12, 2001  
Tested by: Hung Trinh



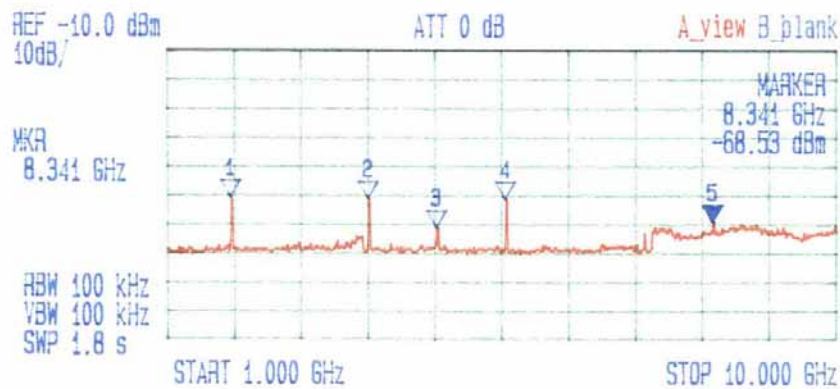
ANNEX 1 - TEST DATA PLOTS

Plot # 25  
Spurious Emissions at Antenna Terminals  
Carrier Frequency: 927.2 MHz



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel ~~902.1~~ Tx Frequency ~~927.2~~ MHz  
Frequency Hopping Spread Spectrum  
Spurious RF Conducted Emission

Date: Dec. 12, 2001  
Tested by: Hung Trinh



\*\*\* Multi Marker List \*\*\*

No.1:	1.849 GHz	-60.50 dBm	A
No.2:	3.700 GHz	-60.88 dBm	A
No.3:	4.626 GHz	-70.56 dBm	A
No.4:	5.551 GHz	-60.78 dBm	A
No.5:	8.341 GHz	-68.53 dBm	A
No.6:			
No.7:			
No.8:			
Δ:			

## ANNEX 1 - TEST DATA PLOTS

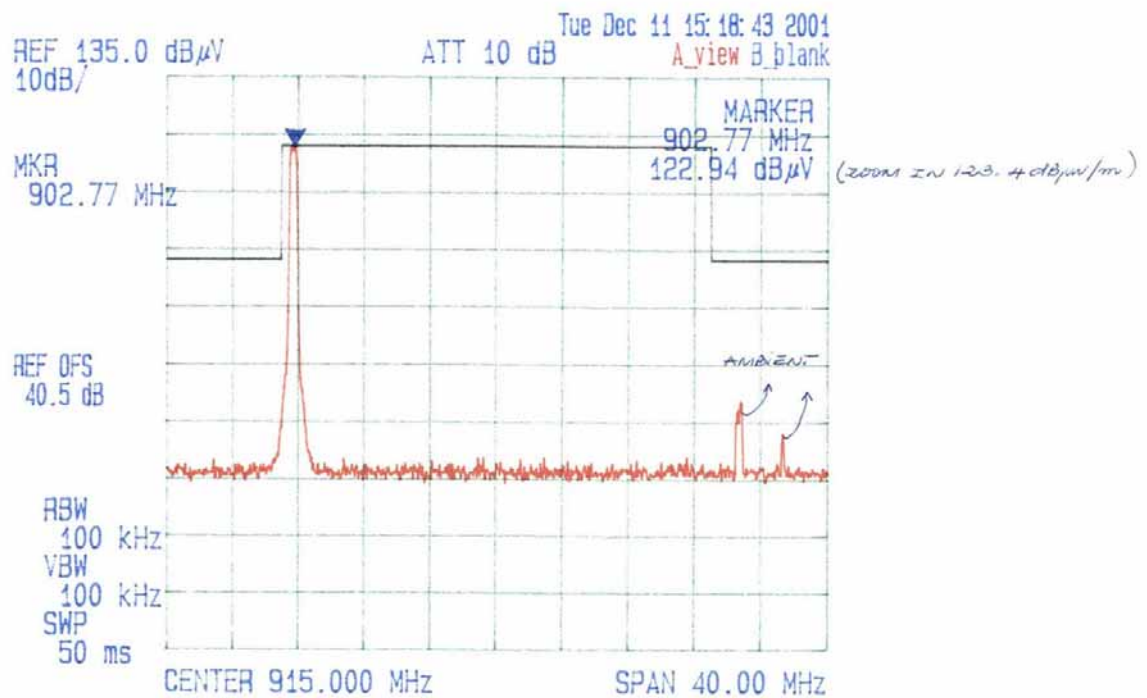
Plot # 26  
Radiated Emissions  
Test Configuration # 1  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: Low Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-HBMM-P6I

Date: Dec. 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

Plot # 27  
Radiated Emissions  
Test Configuration # 1  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Horizontal

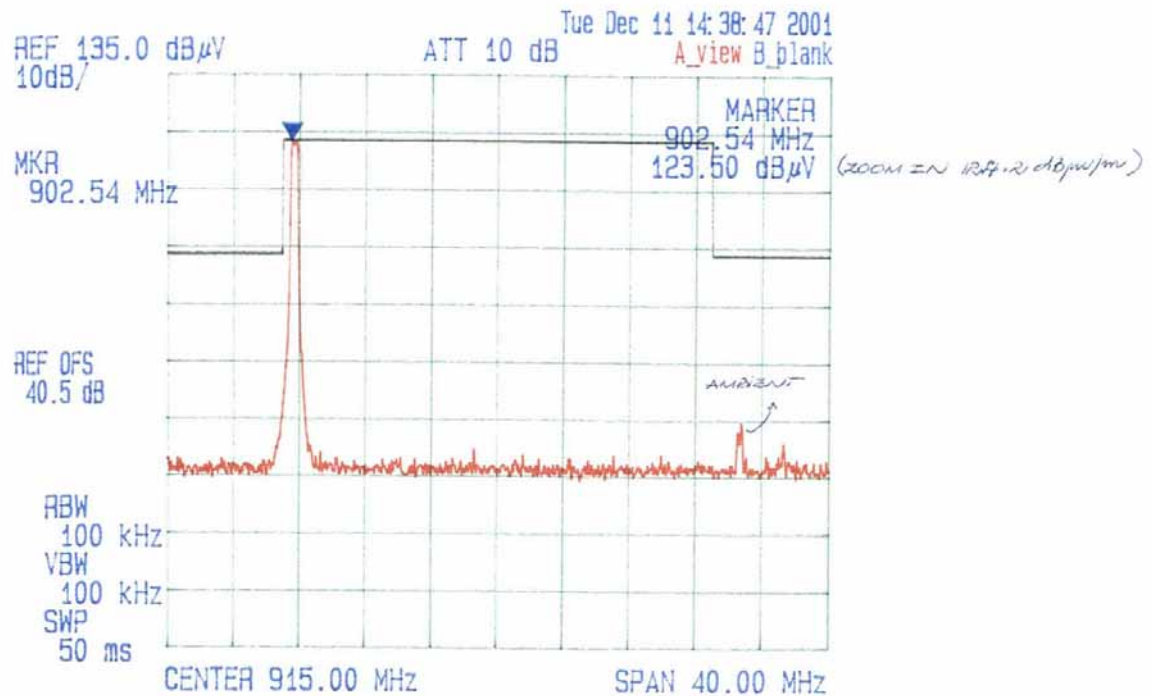


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MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: LOW Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-HBMM-P6I

Date: Dec. 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

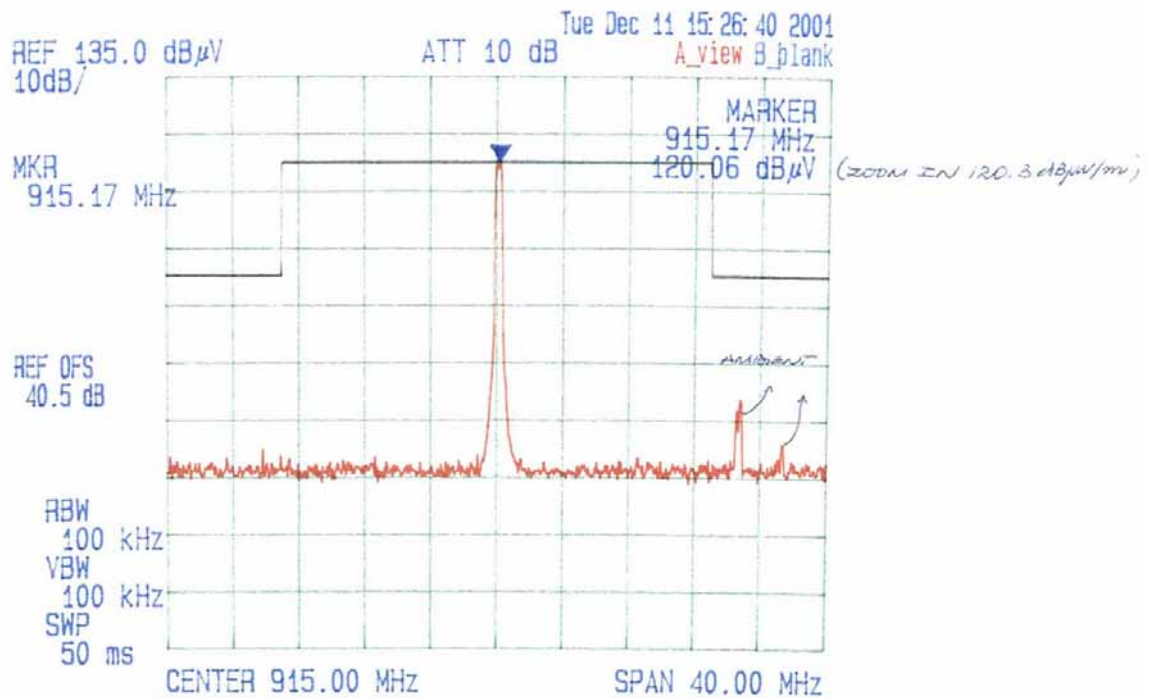
Plot # 28  
Radiated Emissions  
Test Configuration # 1  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: A09 Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-HBMM-P6I

Date: Dec. 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

Plot # 29  
Radiated Emissions  
Test Configuration # 1  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Horizontal

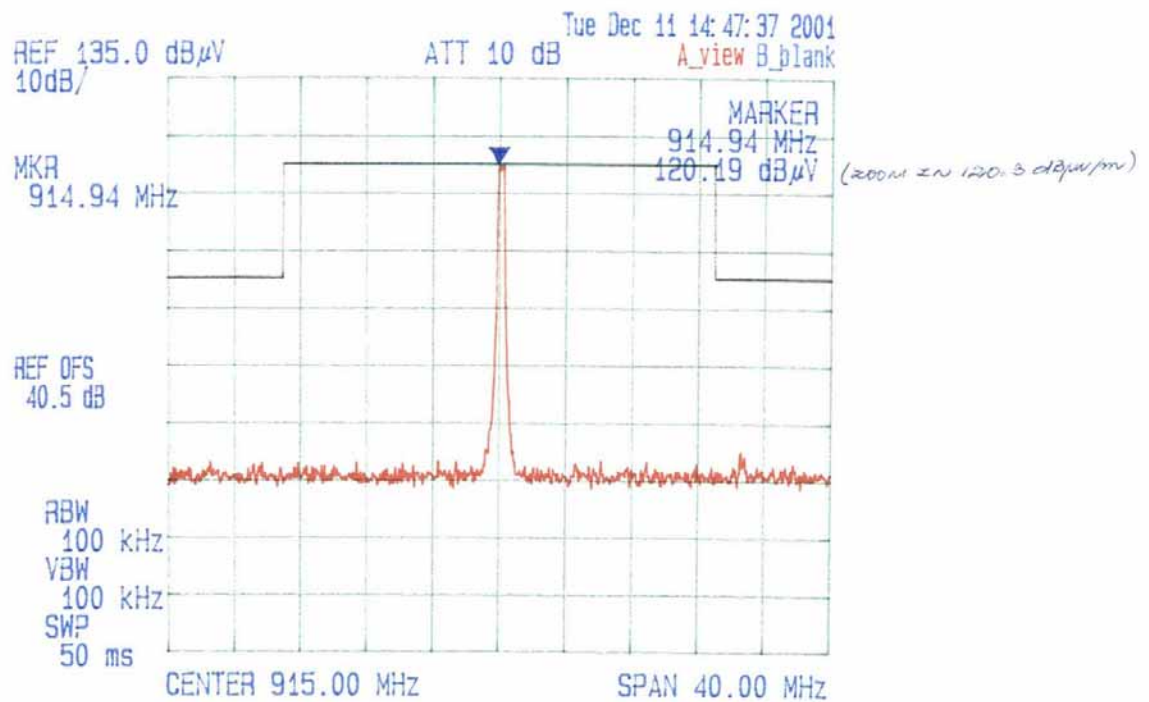


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MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel A112 Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-HBMM-P6I

Date: Dec 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization





## ANNEX 1 - TEST DATA PLOTS

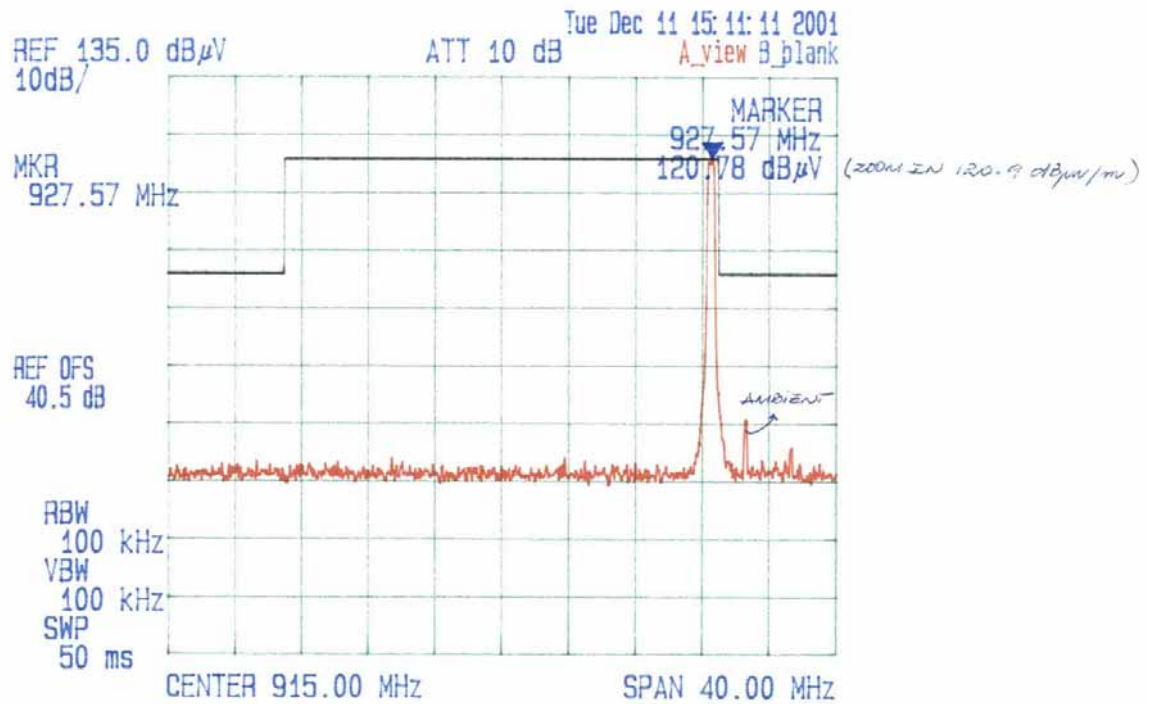
Plot # 30  
Radiated Emissions  
Test Configuration # 1  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: 1104 Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-HBMM-P6I

Date: Dec 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

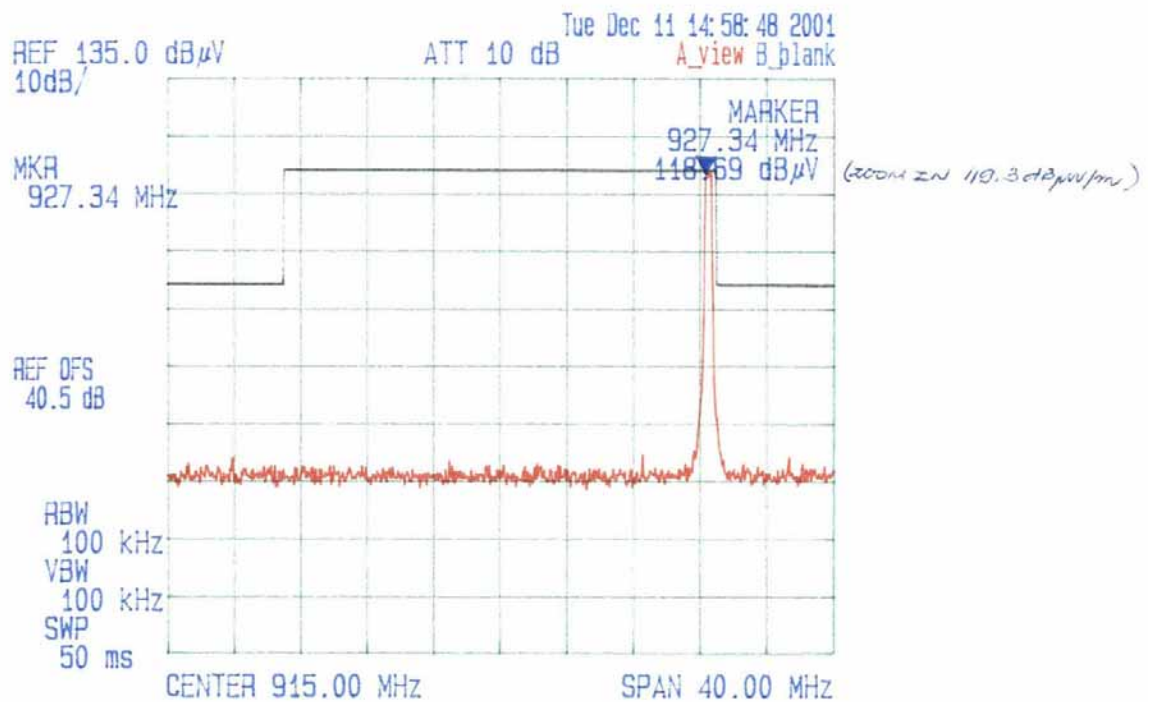
Plot # 31  
Radiated Emissions  
Test Configuration # 1  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: HIGH Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-HBMM-P6I

Date: Dec 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

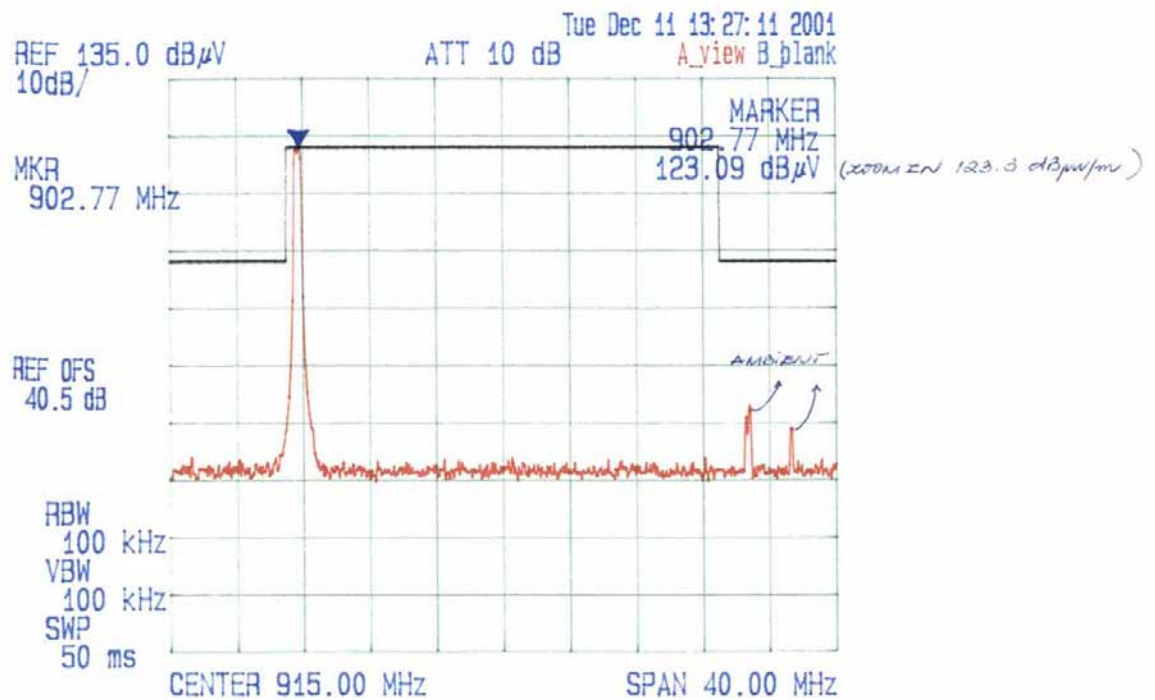
Plot # 32  
Radiated Emissions  
Test Configuration # 2  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: LOW Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-QBMM-P6I

Date: Dec. 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

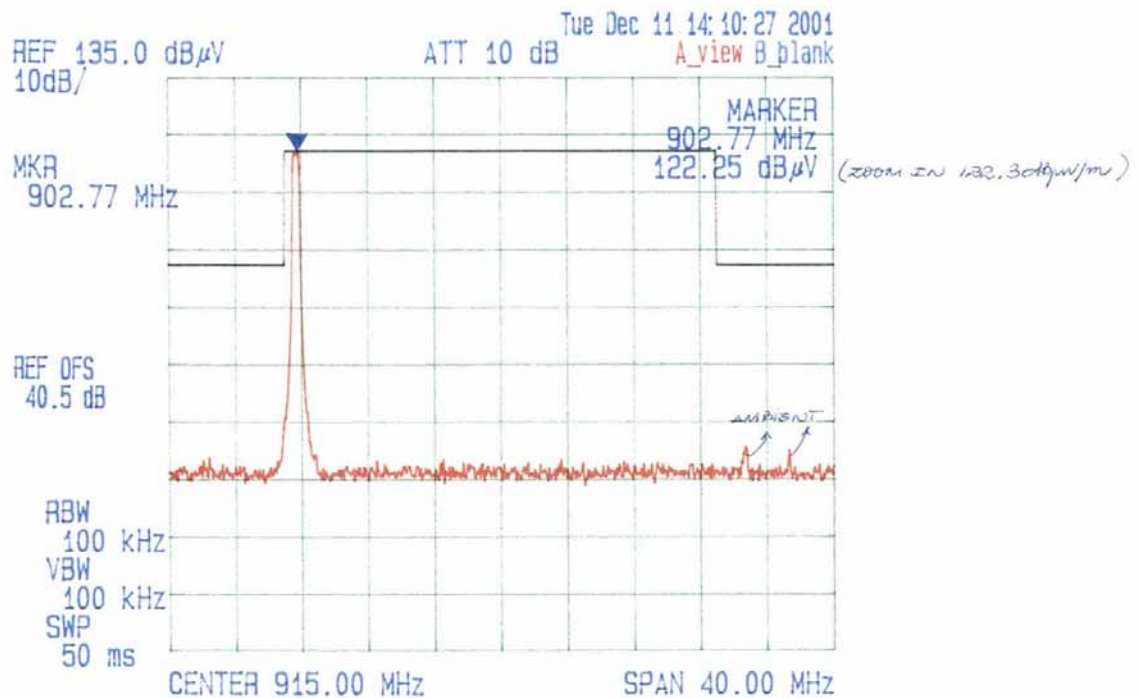
Plot # 33  
Radiated Emissions  
Test Configuration # 2  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: Low Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-QBMM-P6I

Date: Dec. \_\_\_\_ 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

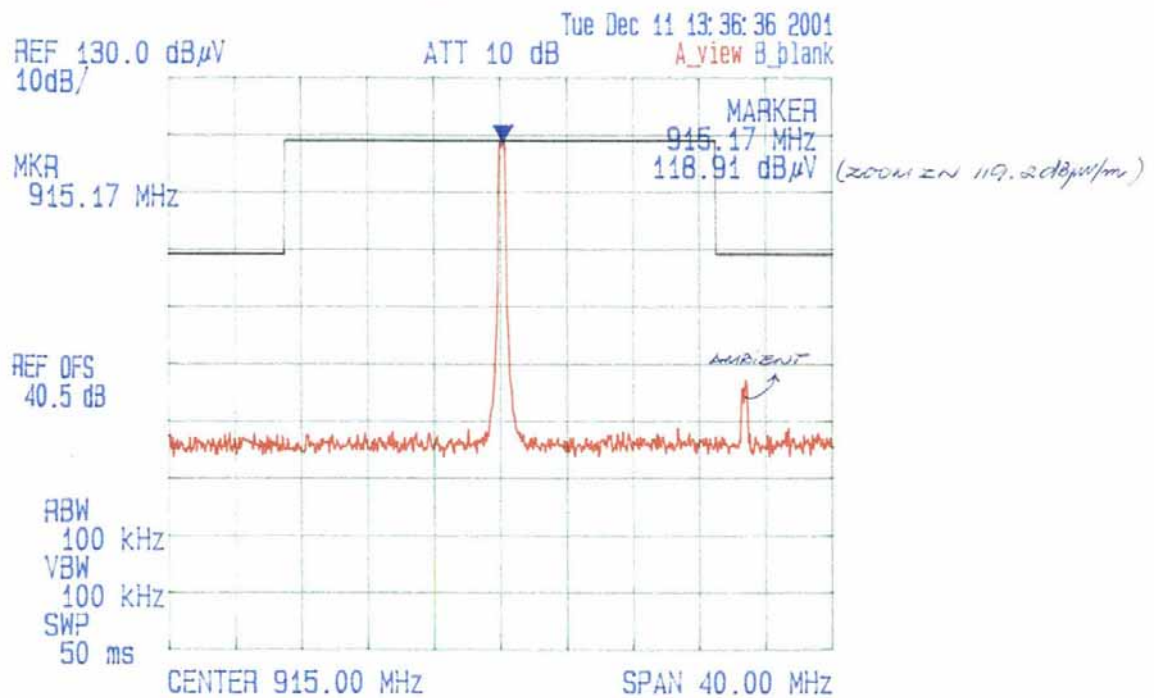
Plot # 34  
Radiated Emissions  
Test Configuration # 2  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: M12 Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-QBMM-P6I

Date: Dec 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

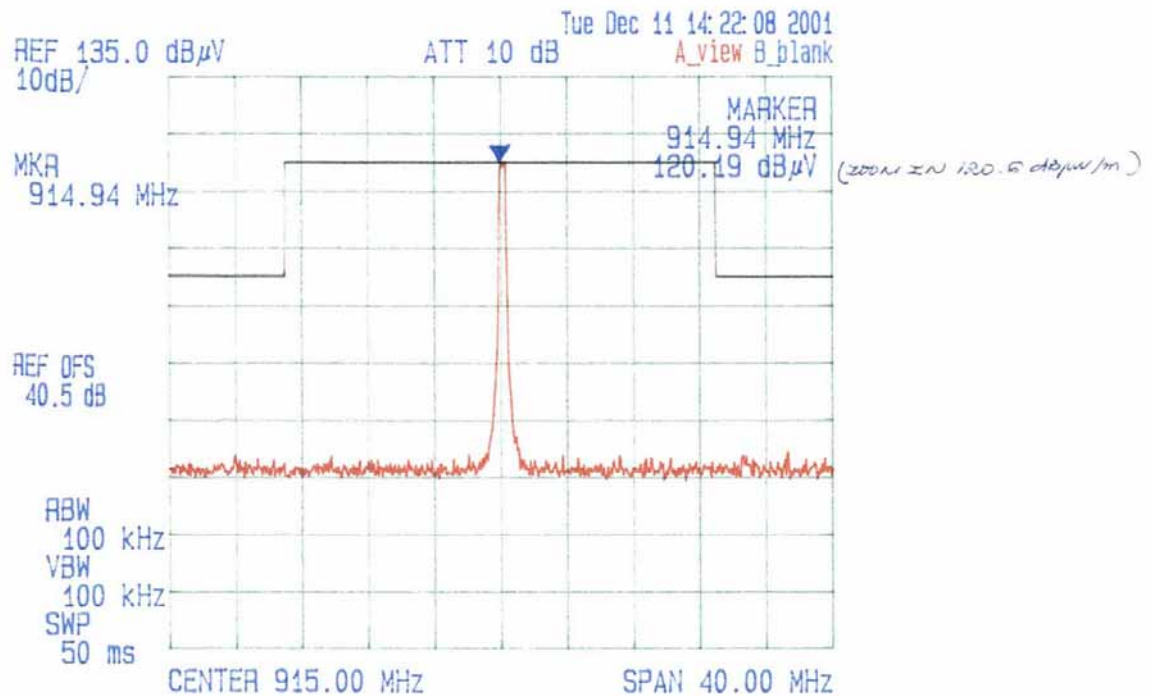
Plot # 35  
Radiated Emissions  
Test Configuration # 2  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: A01D Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-QBMM-P6I

Date: Dec 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

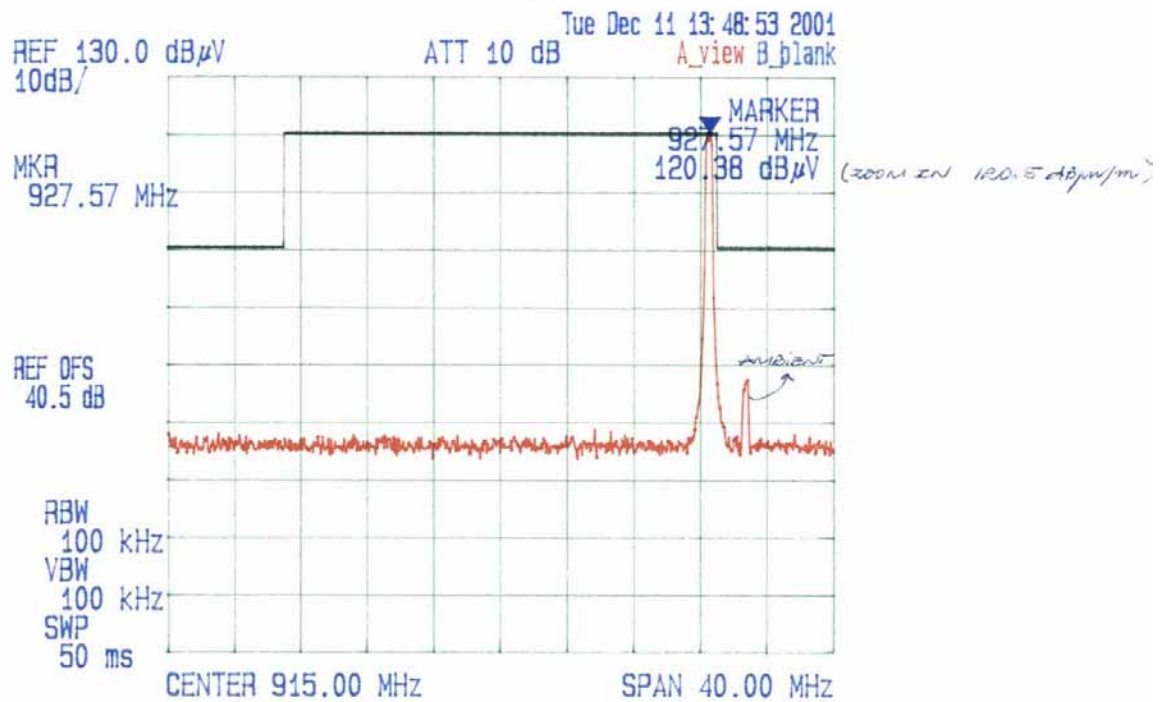
Plot # 36  
Radiated Emissions  
Test Configuration # 2  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel HIGH Tx Frequency 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-QBMM-P6I

Date: Dec. 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization





## ANNEX 1 - TEST DATA PLOTS

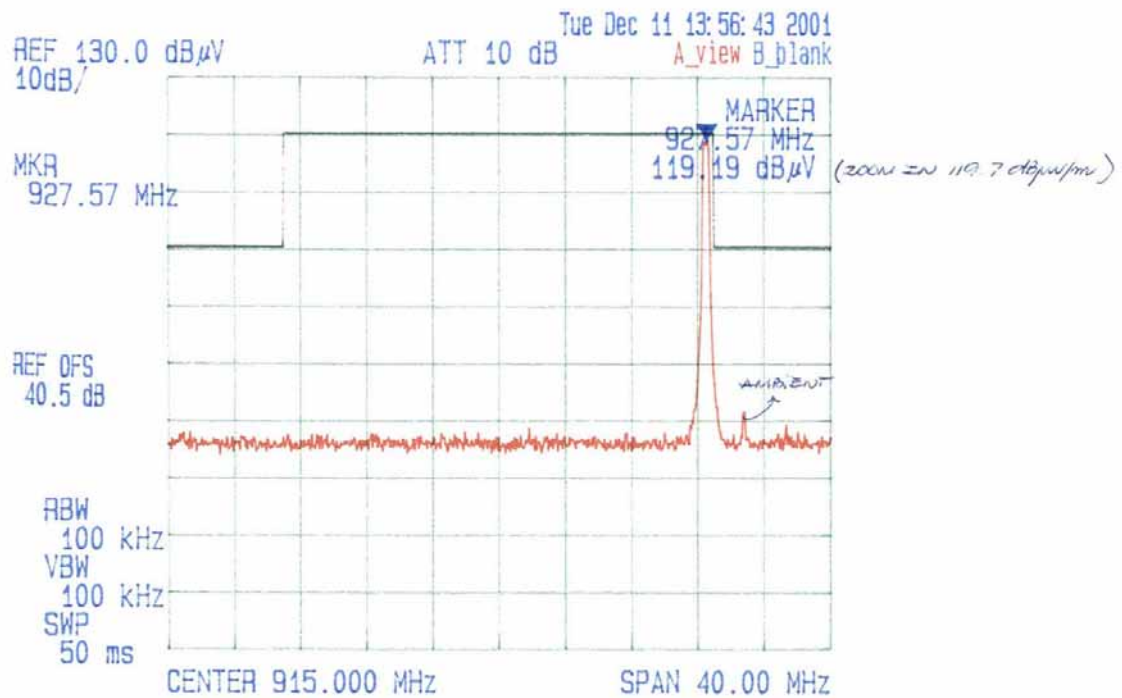
Plot # 37  
Radiated Emissions  
Test Configuration # 2  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: 902.5 MHz Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-QBMM-P6I

Date: Dec. 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

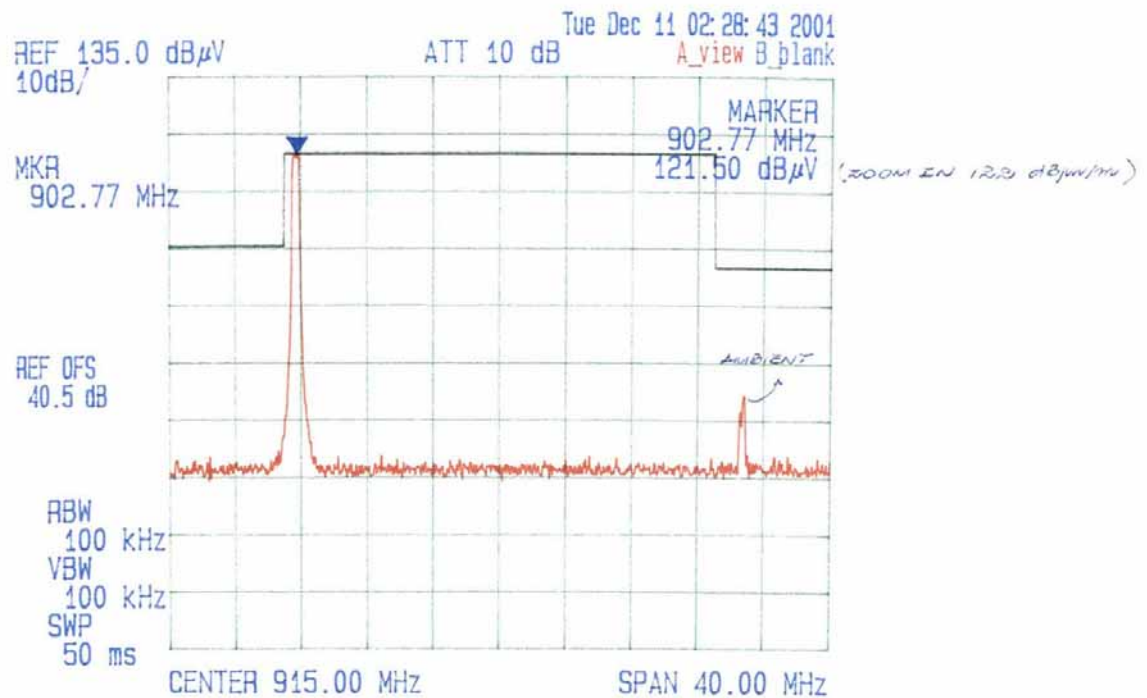
Plot # 38  
Radiated Emissions  
Test Configuration # 3  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel LOW Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Q1

Date: Dec. 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

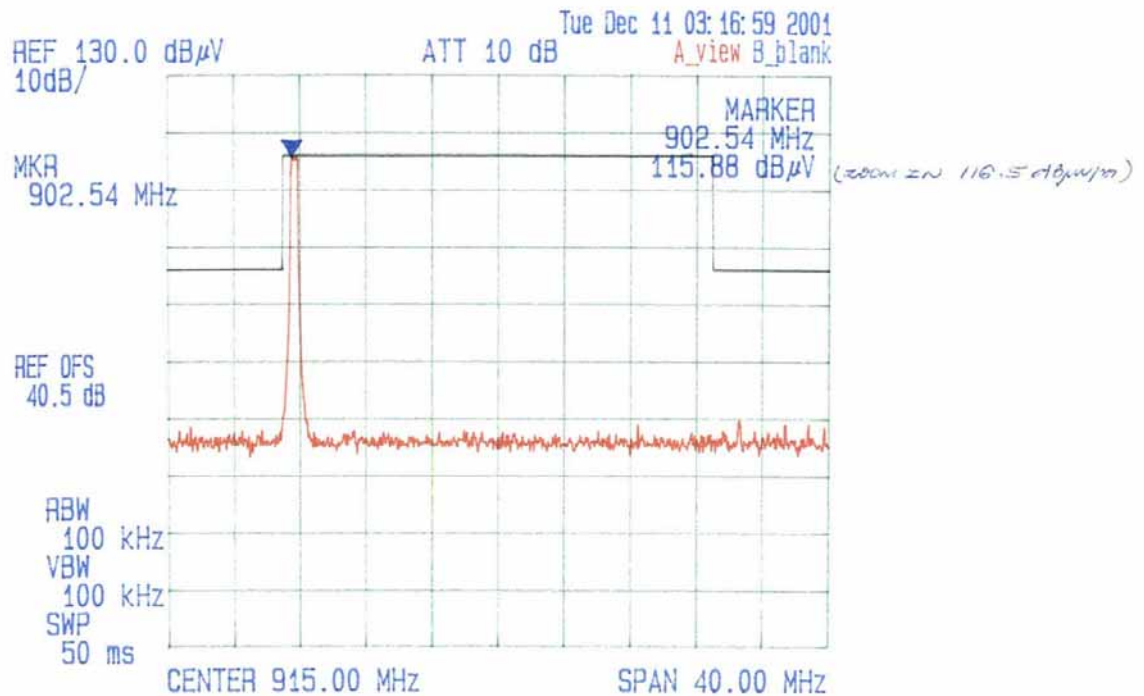
Plot # 39  
Radiated Emissions  
Test Configuration # 3  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 10W Tx Frequency 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Q1

Date: Dec 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

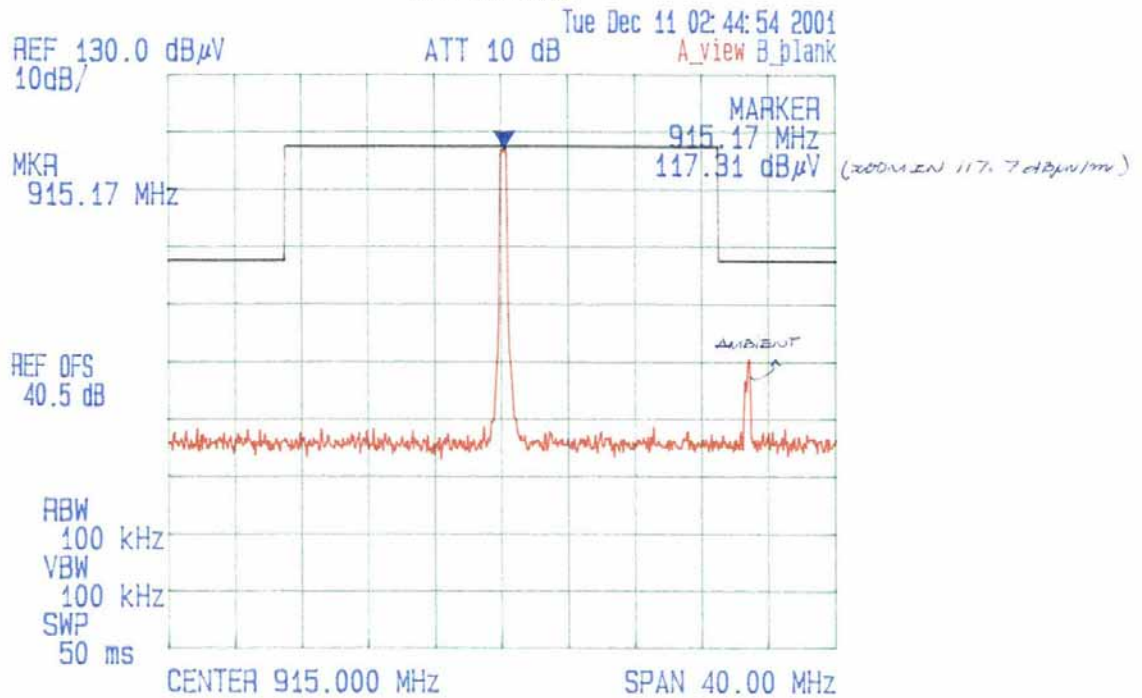
Plot # 40  
Radiated Emissions  
Test Configuration # 3  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: R110 Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Q1

Date: Dec. 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

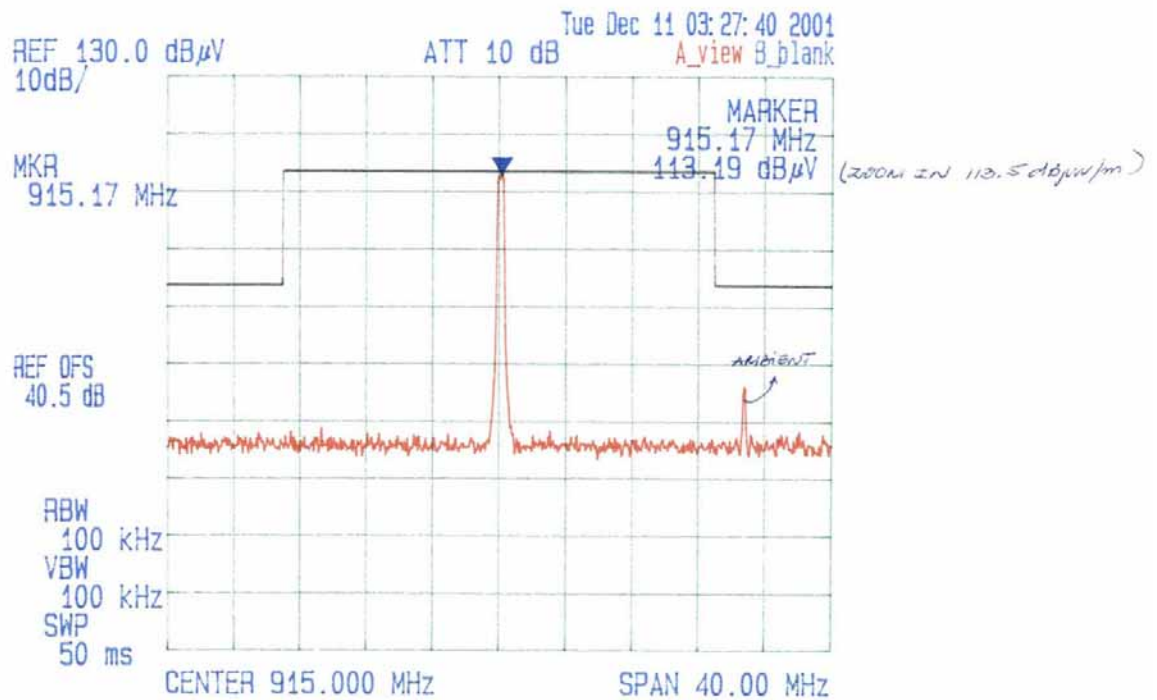
Plot # 41  
Radiated Emissions  
Test Configuration # 3  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel A1D Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Q1

Date: Dec. 11, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

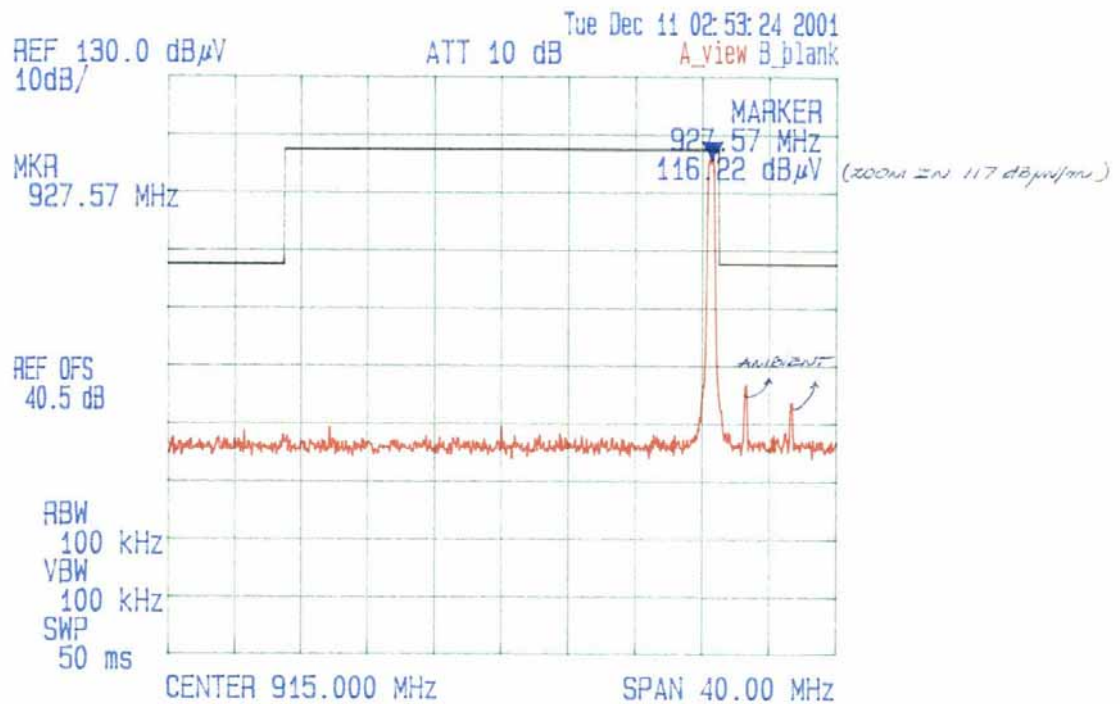
Plot # 42  
Radiated Emissions  
Test Configuration # 3  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: 416MHz Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Q1

Date: Dec 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

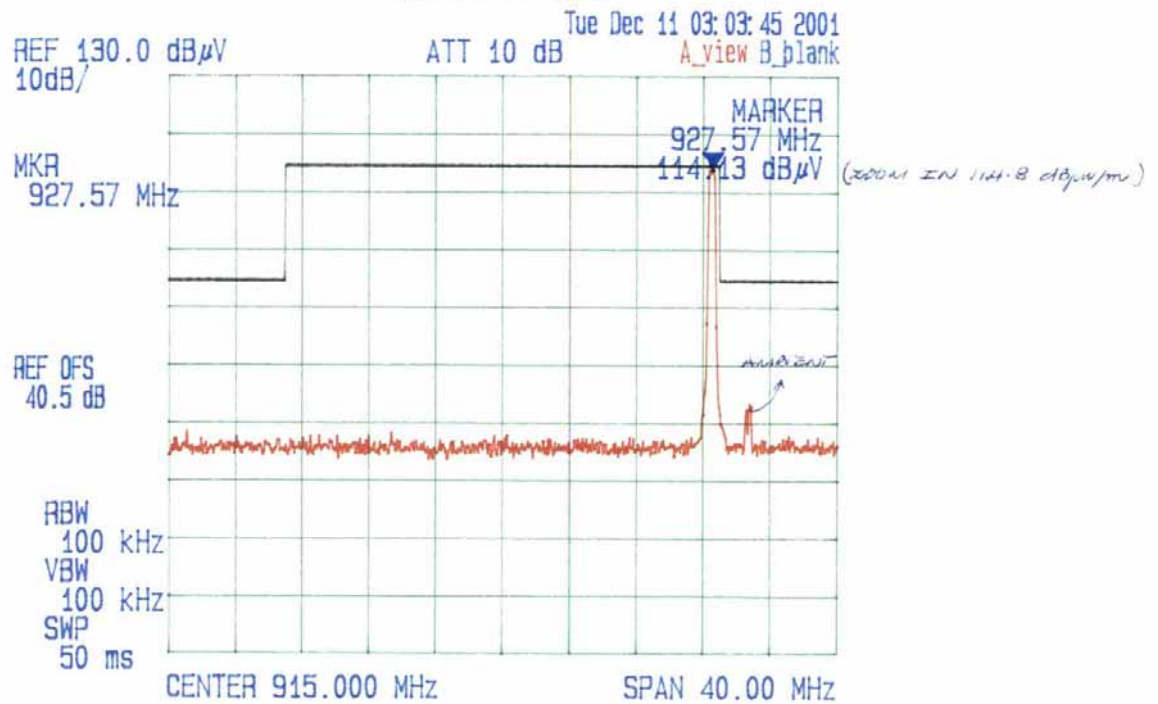
Plot # 43  
Radiated Emissions  
Test Configuration # 3  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: H1600 Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Q1

Date: Dec 11 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization





## ANNEX 1 - TEST DATA PLOTS

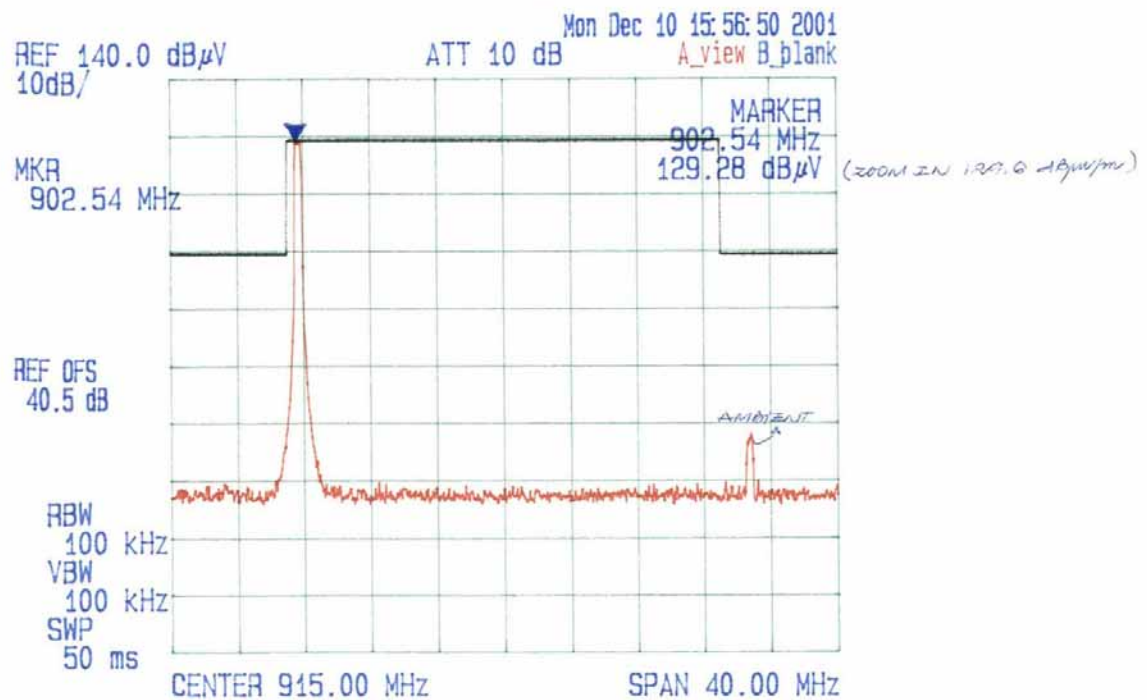
Plot # 44  
Radiated Emissions  
Test Configuration # 4  
Carrier Frequency: 902.6MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902.928 MHz OEM Radio Transceiver  
Channel: LCV Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Y15NF

Date: Dec. 10, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

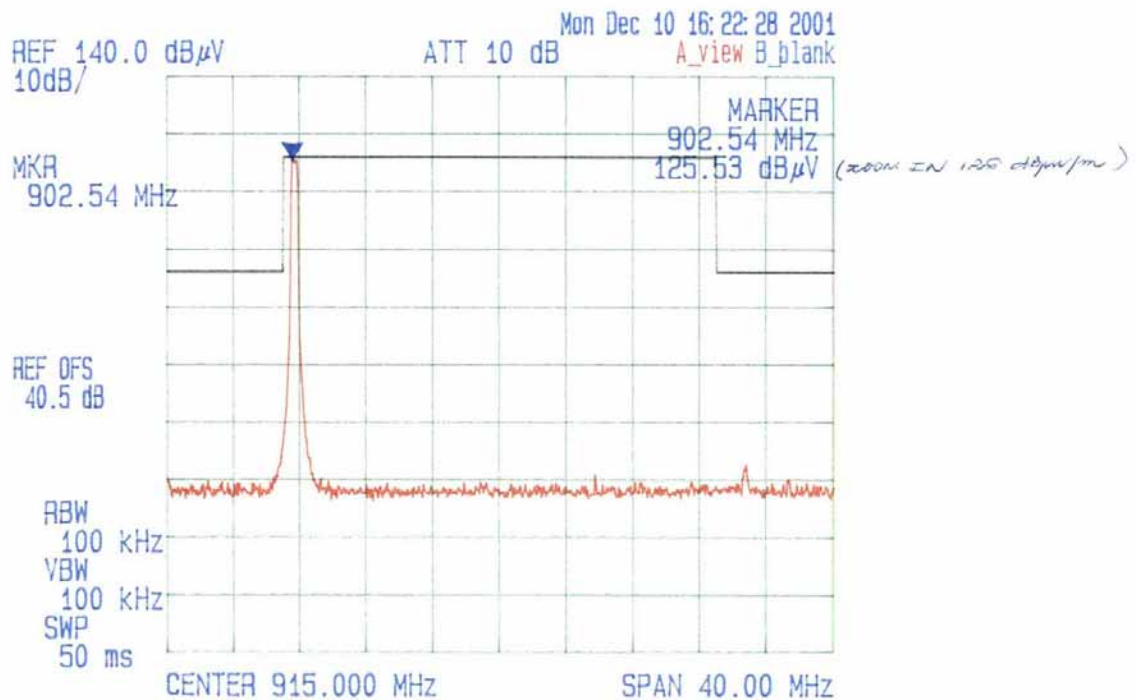
Plot # 45  
Radiated Emissions  
Test Configuration # 4  
Carrier Frequency: 902.6MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: 12V Tx Frequency: 902.6 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Y15NF

Date: Dec. 10, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

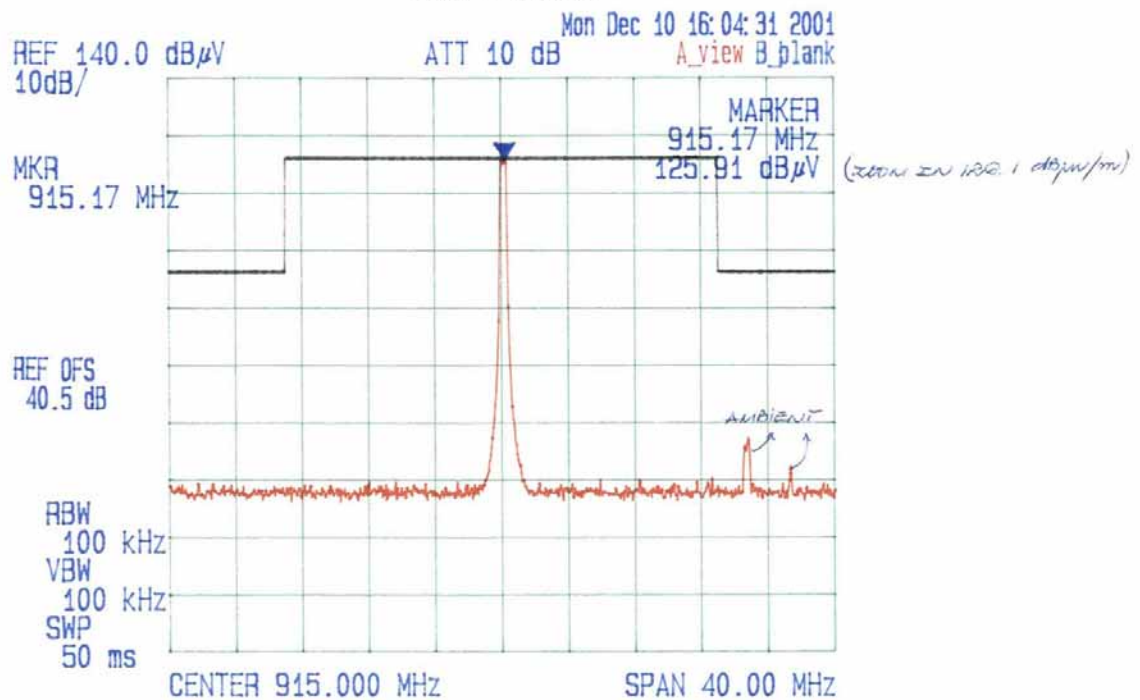
Plot # 46  
Radiated Emissions  
Test Configuration # 4  
Carrier Frequency: 914.9MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: A1-D Tx Frequency: 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Y15NF

Date: Dec. 10, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

Plot # 47  
Radiated Emissions  
Test Configuration # 4  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Horizontal

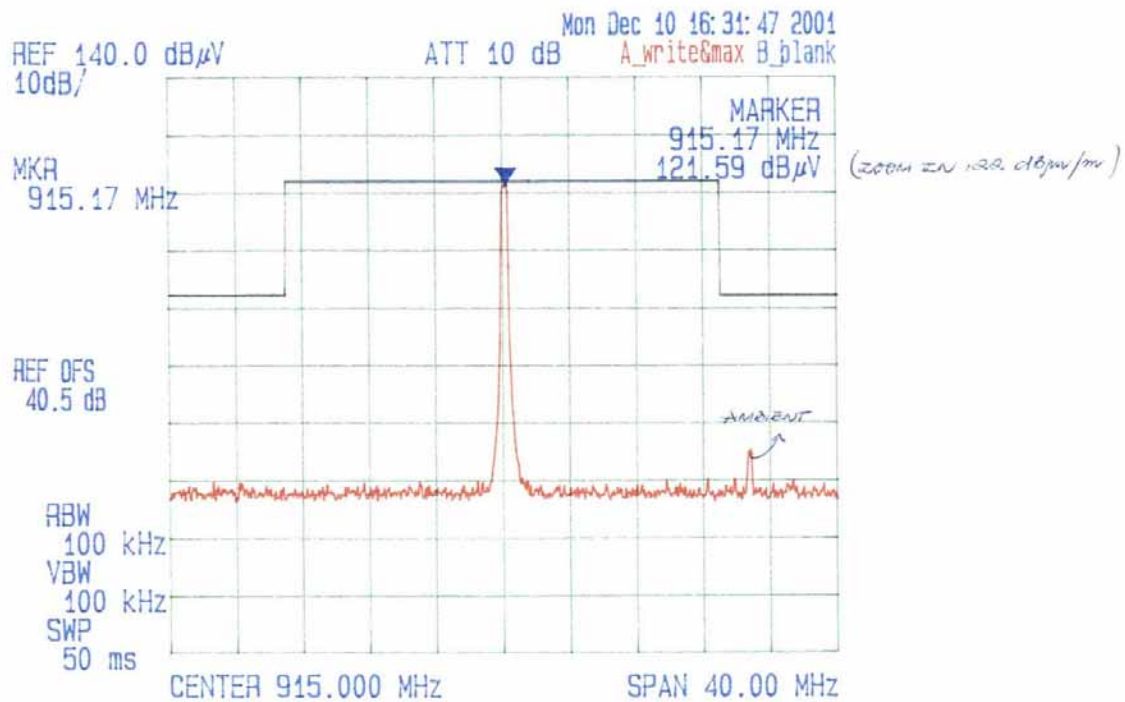


**UltraTech**  
Engineering Labs Inc.

MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel 902D Tx Frequency 914.9 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Y15NF

Date: Dec 10, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



## ANNEX 1 - TEST DATA PLOTS

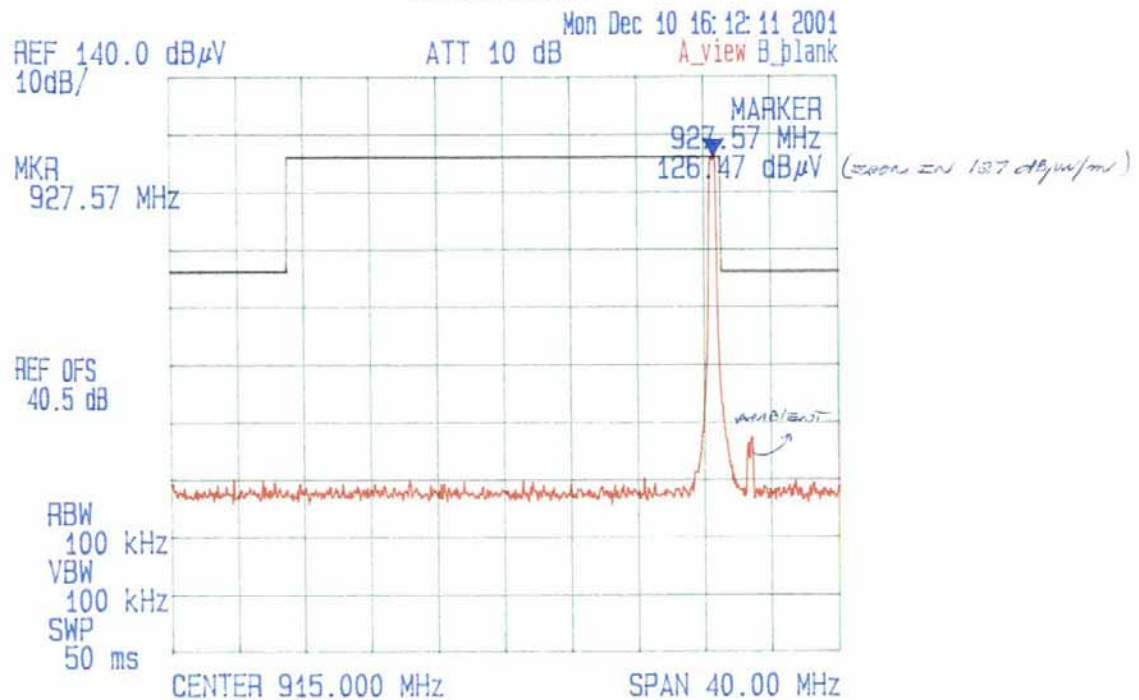
Plot # 48  
Radiated Emissions  
Test Configuration # 4  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: 484 Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Y15NF

Date: Dec. 10, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Vertical Polarization



## ANNEX 1 - TEST DATA PLOTS

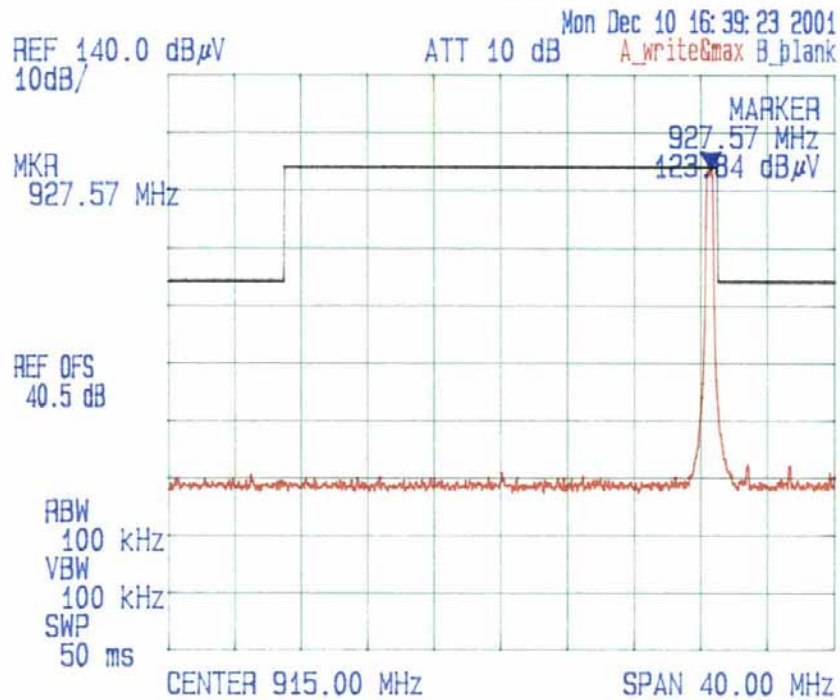
Plot # 49  
Radiated Emissions  
Test Configuration # 4  
Carrier Frequency: 927.2 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: H1C44 Tx Frequency: 927.2 MHz  
Frequency Hopping Spread Spectrum  
Antenna: A09-Y15NF

Date: Dec. 10 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
Horizontal Polarization



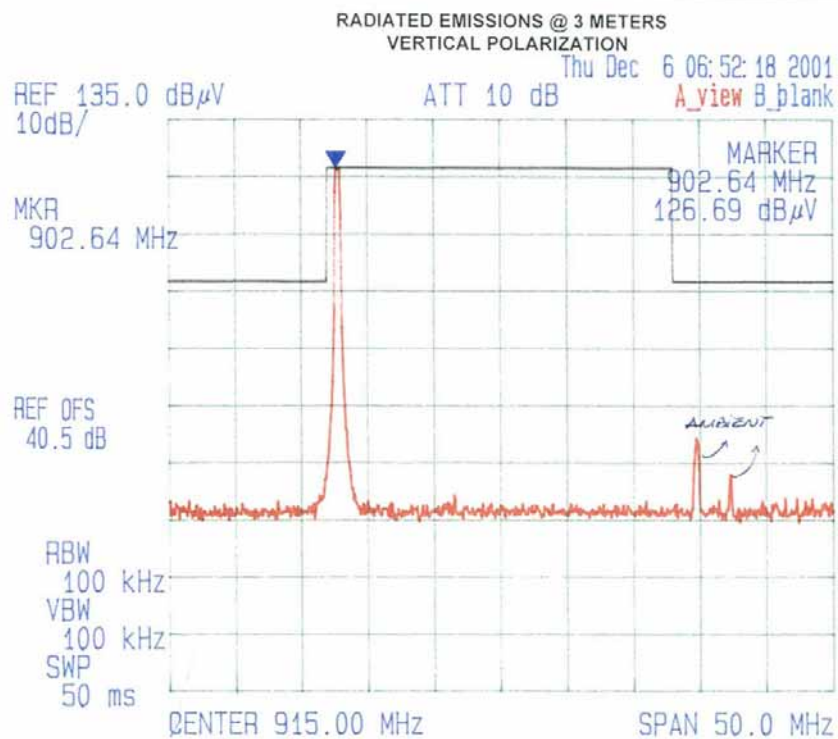
## ANNEX 1 - TEST DATA PLOTS

Plot # 50  
Radiated Emissions  
Test Configuration # 5  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: LOW Tx Frequency: 902.6 MHz, Power Output: \_\_\_\_\_mW  
Frequency Hopping Spread Spectrum  
Antenna: A09-F7NF

Date: Dec. 06, 2001  
Tested by: Hung Trinh





## ANNEX 1 - TEST DATA PLOTS

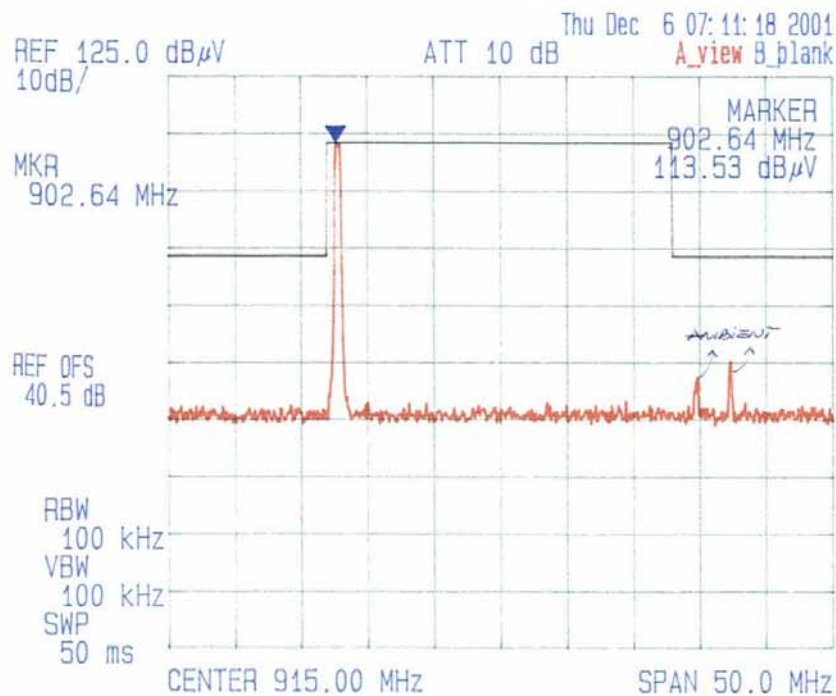
Plot # 51  
Radiated Emissions  
Test Configuration # 5  
Carrier Frequency: 902.6 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: LOW, Tx Frequency: 902.6 MHz, Power Output: \_\_\_\_\_ mW  
Frequency Hopping Spread Spectrum  
Antenna: A09-F7NF

Date: Dec. 06, 2001  
Tested by: Hung Trinh

RADIATED EMISSIONS @ 3 METERS  
HORIZONTAL POLARIZATION



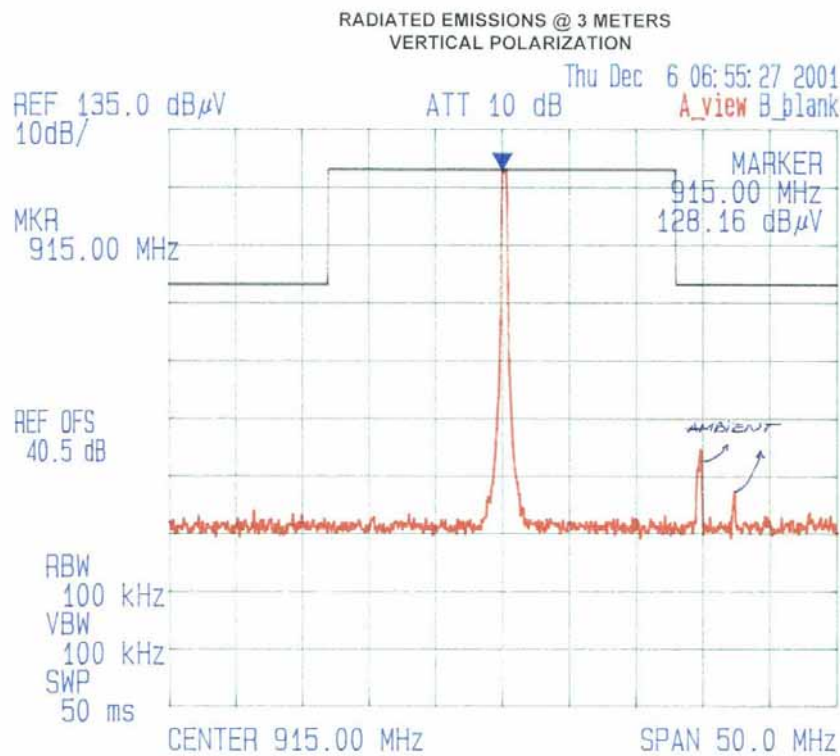
## ANNEX 1 - TEST DATA PLOTS

Plot # 52  
Radiated Emissions  
Test Configuration # 5  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: CH10 Tx Frequency: 914.9 MHz. Power Output: \_\_\_\_\_ mW  
Frequency Hopping Spread Spectrum  
Antenna: A09-F7NF

Date: Dec. 26 2001  
Tested by: Hung Trinh



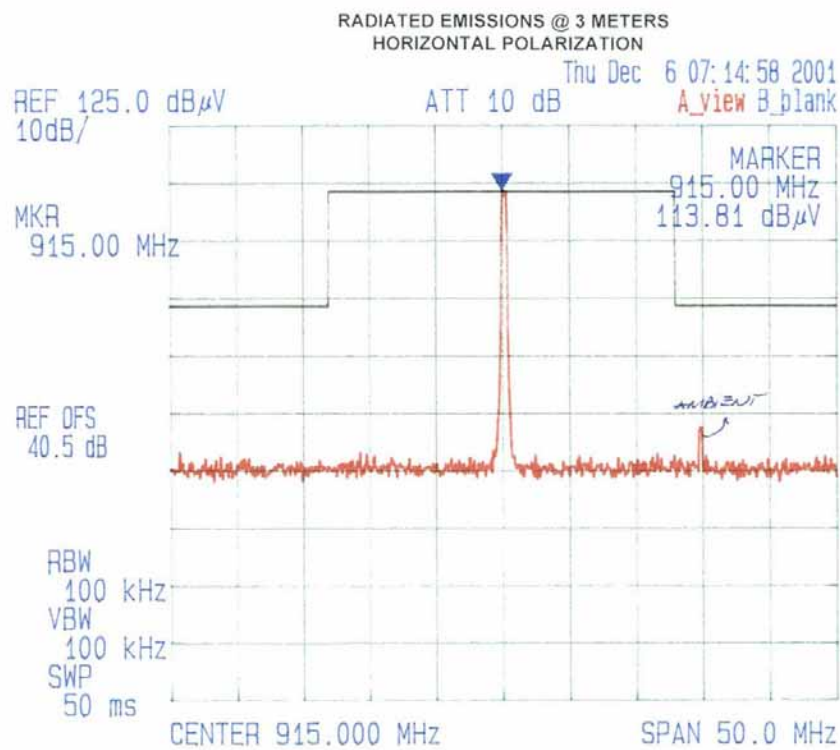
## ANNEX 1 - TEST DATA PLOTS

Plot # 53  
Radiated Emissions  
Test Configuration # 5  
Carrier Frequency: 914.9 MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: 400 Tx Frequency: 914.9 MHz, Power Output:        mW  
Frequency Hopping Spread Spectrum  
Antenna: A09-F7NF

Date: Dec. 06 2001  
Tested by: Hung Trinh



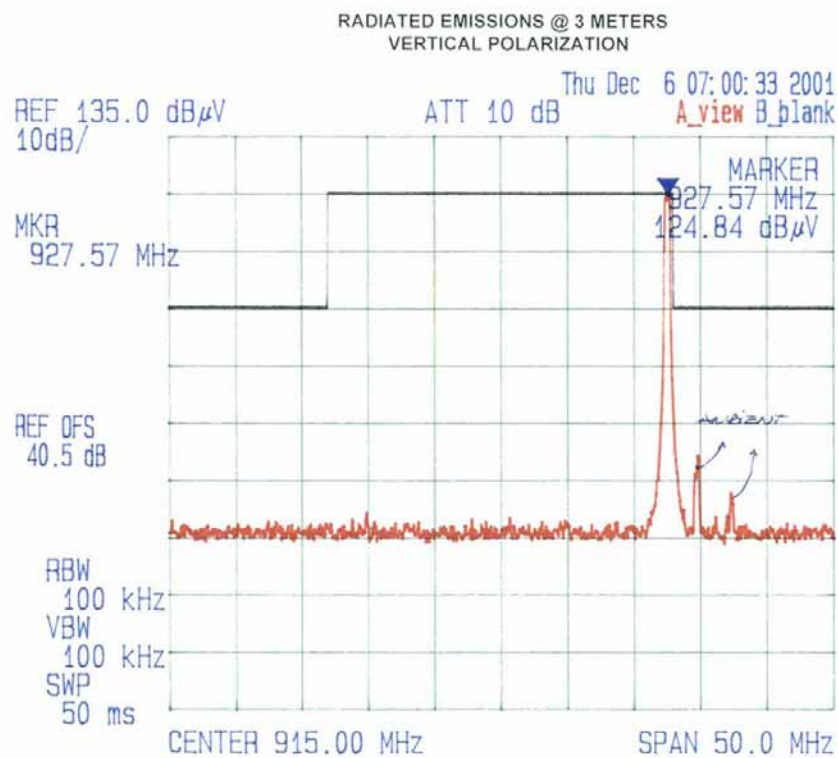
## ANNEX 1 - TEST DATA PLOTS

Plot # 54  
Radiated Emissions  
Test Configuration # 5  
Carrier Frequency: 927.2MHz  
Antenna Polarization: Vertical



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: HIGH Tx Frequency: 927.2 MHz, Power Output: \_\_\_\_\_ mW  
Frequency Hopping Spread Spectrum  
Antenna: A09-F7NF

Date: Dec. 6, 2001  
Tested by: Hung Trinh



## ANNEX 1 - TEST DATA PLOTS

Plot # 55  
Radiated Emissions  
Test Configuration # 5  
Carrier Frequency: 927.2MHz  
Antenna Polarization: Horizontal



MAXSTREAM INCORPORATED  
902-928 MHz OEM Radio Transceiver  
Channel: HIGH Tx Frequency: 927.2 MHz, Power Output: \_\_\_\_\_ mW  
Frequency Hopping Spread Spectrum  
Antenna: A09-F7NF

Date: Dec. 06 2001  
Tested by: Hung Trinh

