Norand Mobile System Division, EMC Test Lab

DOC. NO.: 577-500-829

2126 Radio Module FCC 15.247, Canada GL-36/RSS-210

FCC ID: EHA2126 REPORT NO: 981030-1

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APPENDIX C, TRANSMITTER CONDUCTED EMISSIONS PLOTS, 6dB BW, PSD, OUT OF BAND EMISSIONS



MEASUREMENT/TECHNICAL REPORT

Intermec Technologies Corporation 2126 2.4 GHz Spread Spectrum Transmitter

REPORT NO: 981030-1

DATE: October 30, 1998

APPENDIX C

THE FOLLOWING PLOTS ARE INCLUDED;

6 dB Band Width

1 MB TX Channel 01

Channel 07

Channel 11

2 MB TX Channel 01

Channel 07

Channel 11

Power Spectral Density

1 MB TX Channel 01

Channel 07

Channel 11

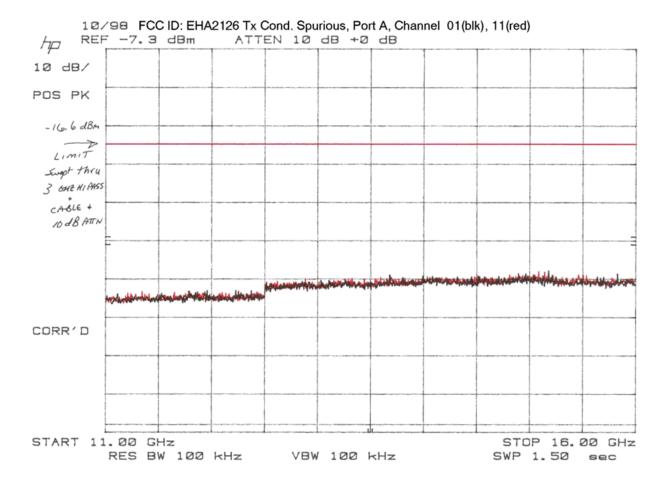
2 MB TX Channel 01

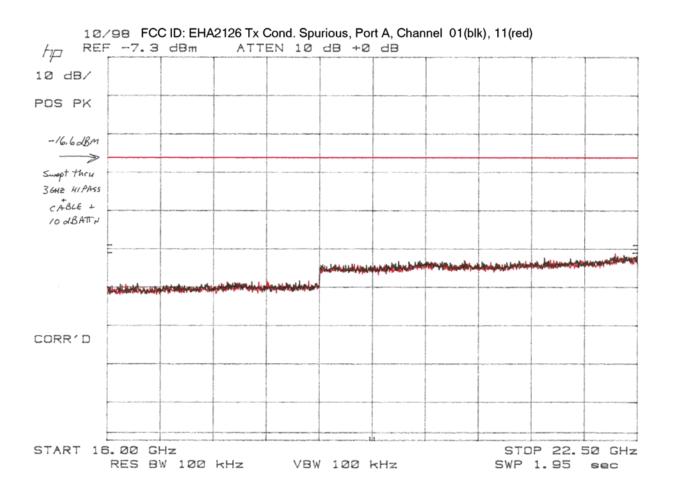
Channel 07

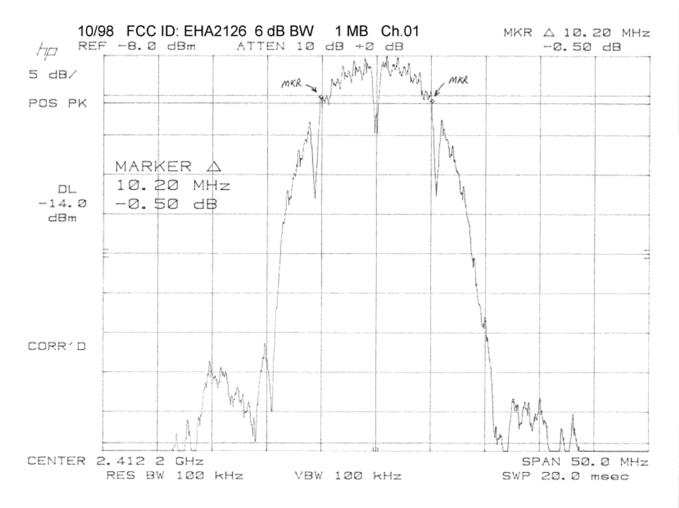
Channel 11

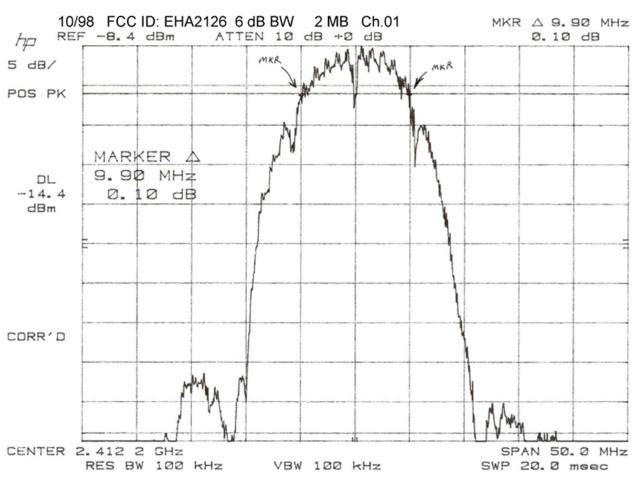
Transmitter Out of Band Emissions

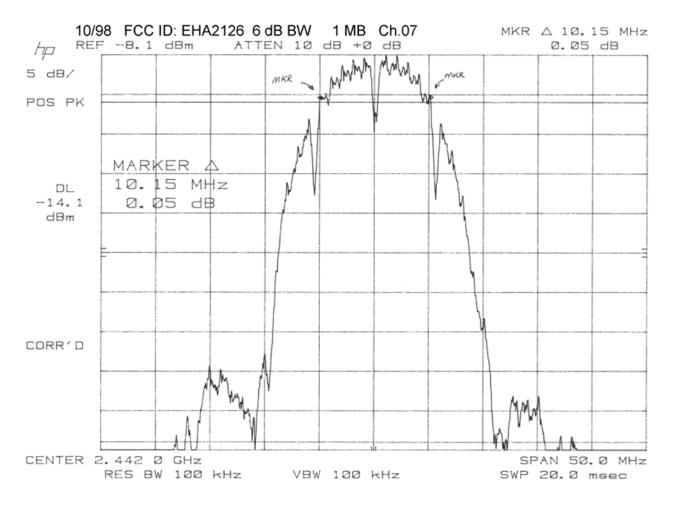
2442 MHz Centered on 140 MHz Span 2400 MHz Centered on 50 MHz Span 2483.5 MHz Centered on 50 MHz Span 0-2 GHz, 2-4 GHz, 4-6 GHz, 6-11 GHz, 11-16 GHz, 16-22.5 GHz

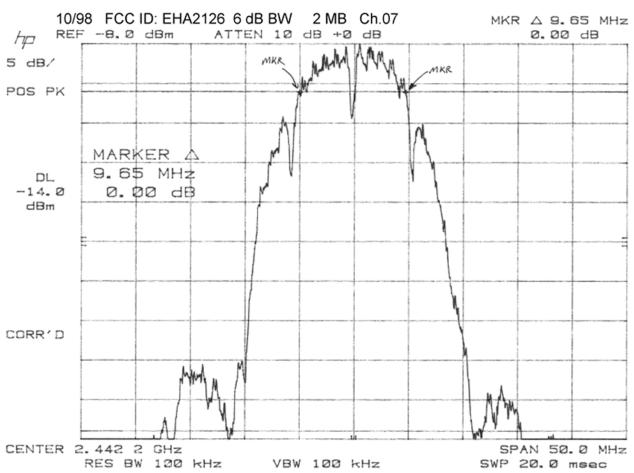


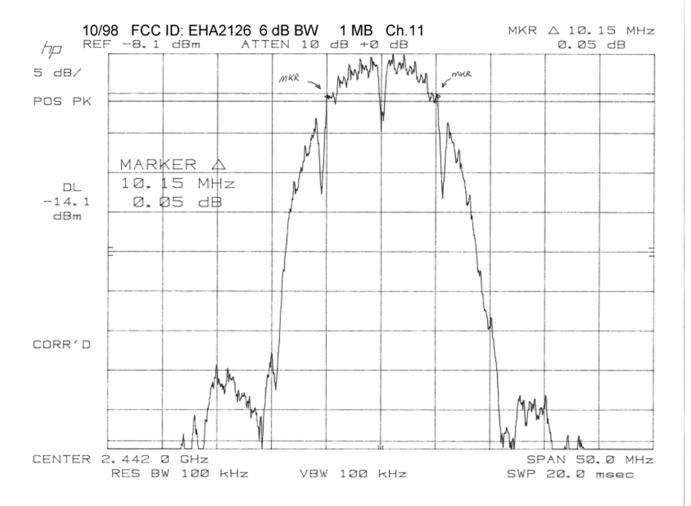


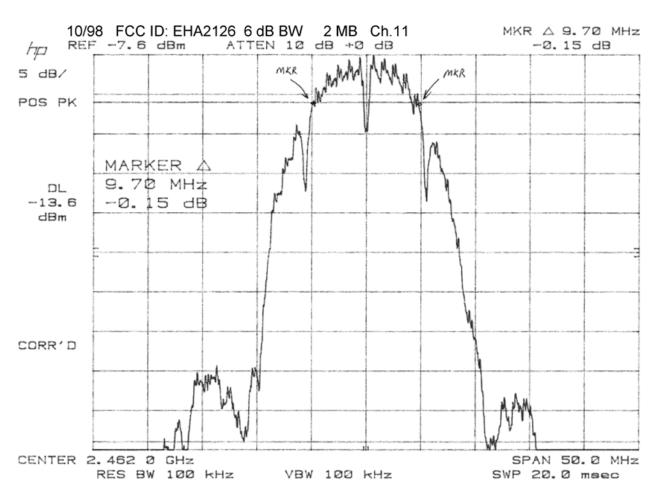


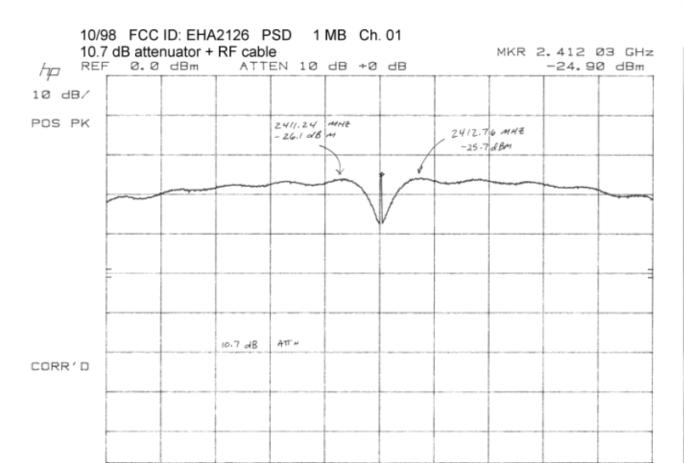












VBW 3 kHz

SPAN 10.0 MHz

SWP 3.00 sec

CENTER 2.412 Ø GHz

RES BW 3 kHz

