

## Appendix A - Test Setup Photographs



**Retlif Testing Laboratories**

Report No. R-7000H-1

**FCC Part 15, Subpart C, Section 15.247(a)(i)  
Channel Separation**



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs Channel Separation



Test Setup



**Retlif Testing Laboratories**

Report No. R-7000H-1

**FCC Part 15, Subpart C, Section 15.247(a)(1)(i)**  
**20 dB Bandwidth**



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Report No. R-7000H-1

## Test Setup Photographs 20 dB Bandwidth



Test Setup



**Retlif Testing Laboratories**

Report No. R-7000H-1

**FCC Part 15, Subpart C, Section 15.247(a)(1)(i)**  
**Number of Channels and Occupancy Time**



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Report No. R-7000H-1

## Test Setup Photographs

### Number of Channels and Occupancy Time



Test Setup



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Report No. R-7000H-1

**FCC Part 15, Subpart C, Section 15.247(b)(2)**  
**Peak Conducted Output Power**



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs Peak Conducted Output Power



Test Setup



**Retlif Testing Laboratories**

Report No. R-7000H-1

**FCC Part 15, Subpart C, Paragraph: 15.247 (d)**  
**Spurious Emissions, 30 MHz to 10 GHz**



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs Spurious Emissions



Test Setup



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs Spurious Emissions



30 MHz to 200 MHz, Horizontal Antenna Polarization



30 MHz to 200 MHz, Vertical Antenna Polarization



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## Test Setup Photographs Spurious Emissions



200 MHz to 1 GHz, Horizontal Antenna Polarization



200 MHz to 1 GHz, Vertical Antenna Polarization



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## Test Setup Photographs Spurious Emissions



1 GHz to 18 GHz, Horizontal Antenna Polarization



1 GHz to 18 GHz, Vertical Antenna Polarization



**Retlif Testing Laboratories**

Report No. R-7000H-1

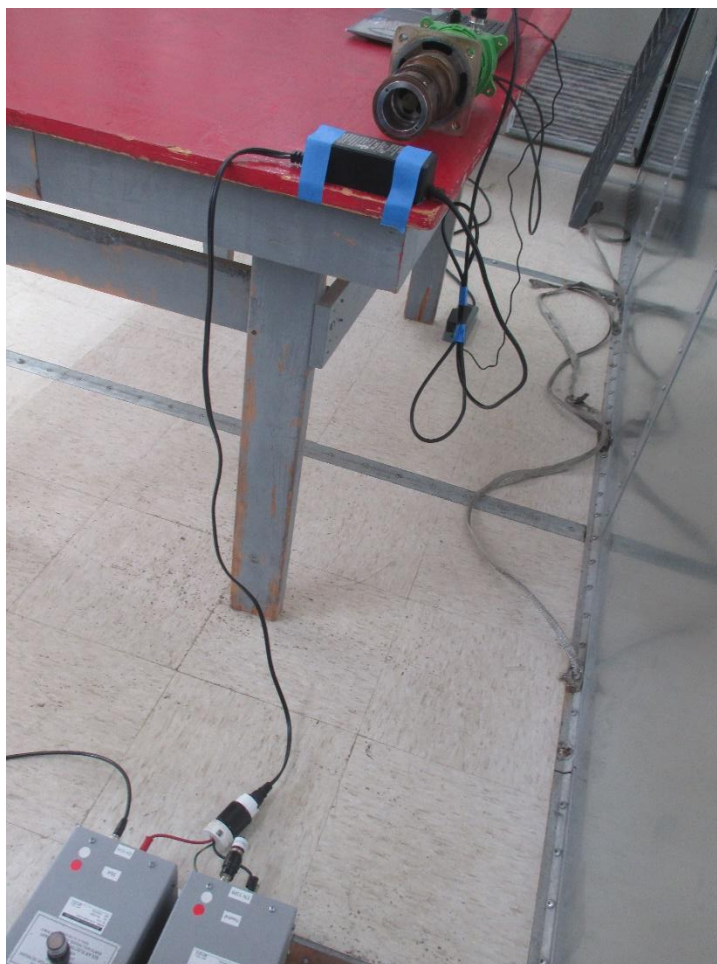
**FCC Part 15, Section 15.207(a)**  
**Conducted Emissions**



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs Conducted Emissions



Test Setup



**Retlif Testing Laboratories**

Report No. R-7000H-1

**FCC Part 15, Section 15.247(d)  
Conducted Out of Band  
Test Photos**



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs Conducted Out of Band



Test Setup



**Retlif Testing Laboratories**

Report No. R-7000H-1

**FCC Part 15, Section 15.247(d)**  
**Unwanted Emissions in Restricted Frequency Bands**  
**Test Photos**



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs

### Unwanted Emissions in Restricted Bands



Test Setup



**Retlif Testing Laboratories**

Report No. R-7000H-1

**FCC Part 15, Subpart 15.247(d)  
Band Edge  
Test Photos**



**Retlif Testing Laboratories**

Report No. R-7000H-1

## Test Setup Photographs Band Edge



Test Setup



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