



**RETLIF  
TESTING  
LABORATORIES**

Put Us To The Test™

3131 Detwiler Road  
Harleysville, PA 19438 USA

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## **Checkpoint Systems, Inc.**

### **Antenna Pedestal**

**FCC ID: DO4NEO2PS**

**IC: 3356B-NEO2PS**

### **Test Setup Photographs, Rev. A**



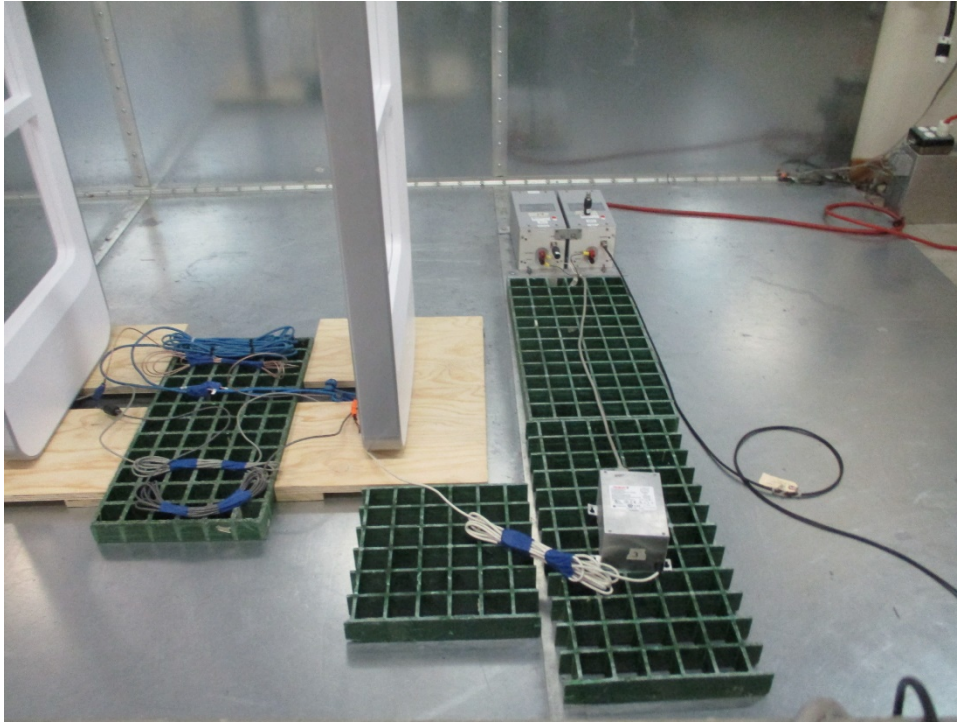
## **40 YEARS OF TESTING EXCELLENCE**

**Corporate Headquarters:**  
795 Marconi Avenue  
Ronkonkoma, NY 11779 USA  
Tel: (631) 737-1500  
Fax: (631) 737-1497

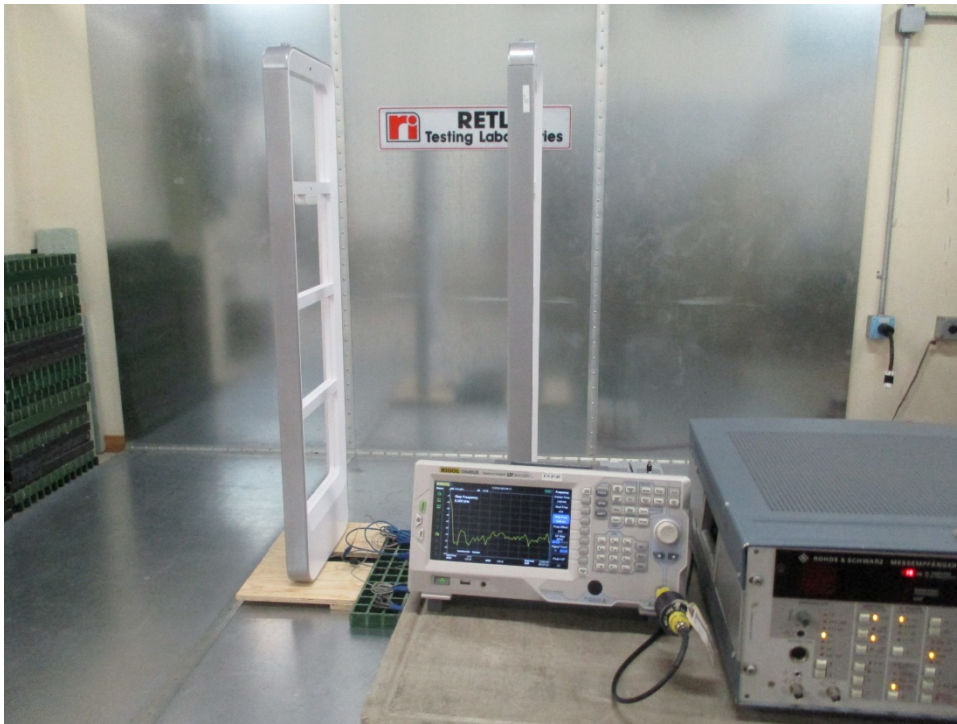
101 New Boston Road  
Goffstown, NH 03045 USA  
Tel: (603) 497-4600  
Fax: (603) 497-5281

Washington Regulatory Compliance  
1600 North Oak Street, #1710  
Arlington, VA 22209 USA  
Tel: (703) 528-3895

## Test Photographs Conducted Emissions



EUT Configuration



Test Setup



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## Test Photographs Occupied Bandwidth



Test Setup



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**Test Photographs  
Fundamental Field Strength**



EUT Configuration



Parallel Antenna Polarization



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## Test Photographs Fundamental Field Strength



Perpendicular Antenna Polarization



Horizontal Antenna Polarization



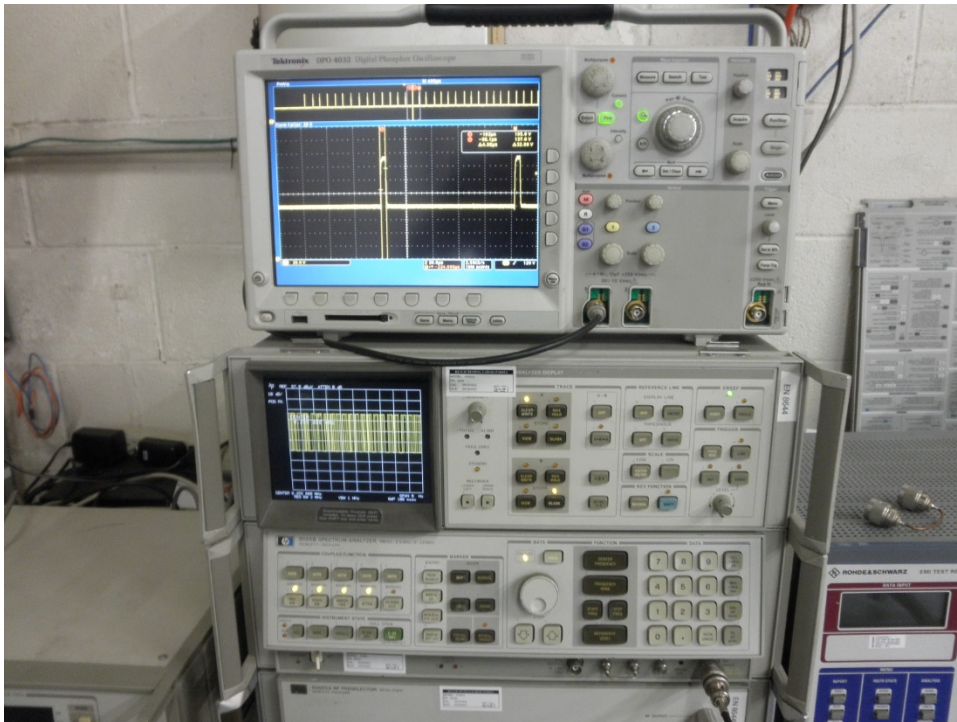
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Report No. R-3728P-2/-3

## Test Photographs Duty Cycle



EUT Configuration



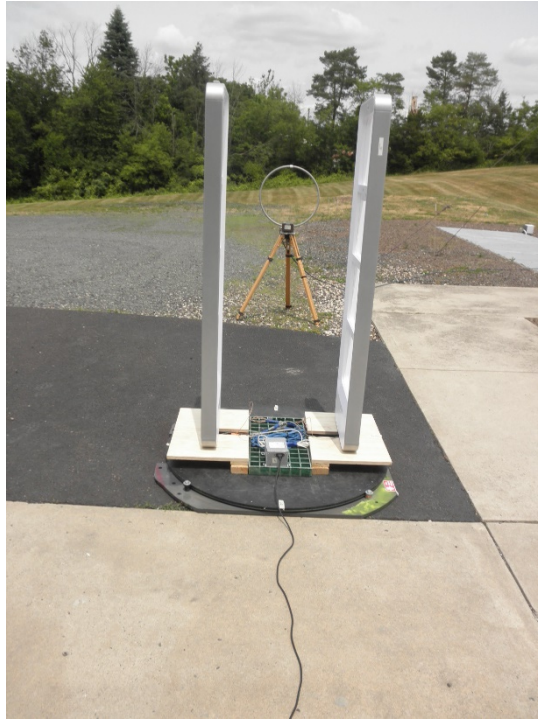
Test Setup



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## Test Photographs Harmonics and Spurious Emissions



EUT Configuration, Below 30 MHz



EUT Configuration, Above 30 MHz



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**Test Photographs  
Harmonics and Spurious Emissions**



Parallel Antenna Polarization, Below 30 MHz



Horizontal Antenna Polarization, Below 30 MHz



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**Test Photographs  
Harmonics and Spurious Emissions**



Perpendicular Antenna Polarization, Below 30 MHz



Horizontal Antenna Polarization, 30 MHz to 1 GHz



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**Test Photographs**  
**Harmonics and Spurious Emissions**



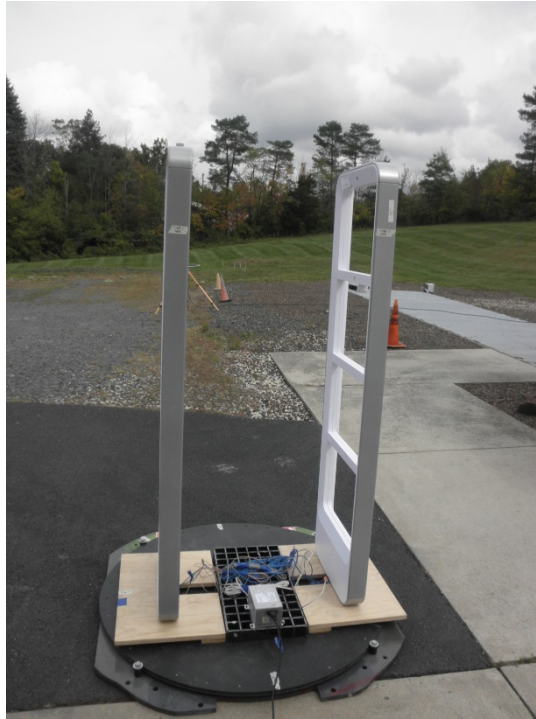
Vertical Antenna Polarization, 30 MHz to 1 GHz



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**Test Photographs  
Restricted Bands of Operation**



**EUT Configuration**



**Perpendicular Antenna Position**



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**Test Photographs  
Restricted Bands of Operation**



Parallel to Ground



Parallel Antenna Position



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