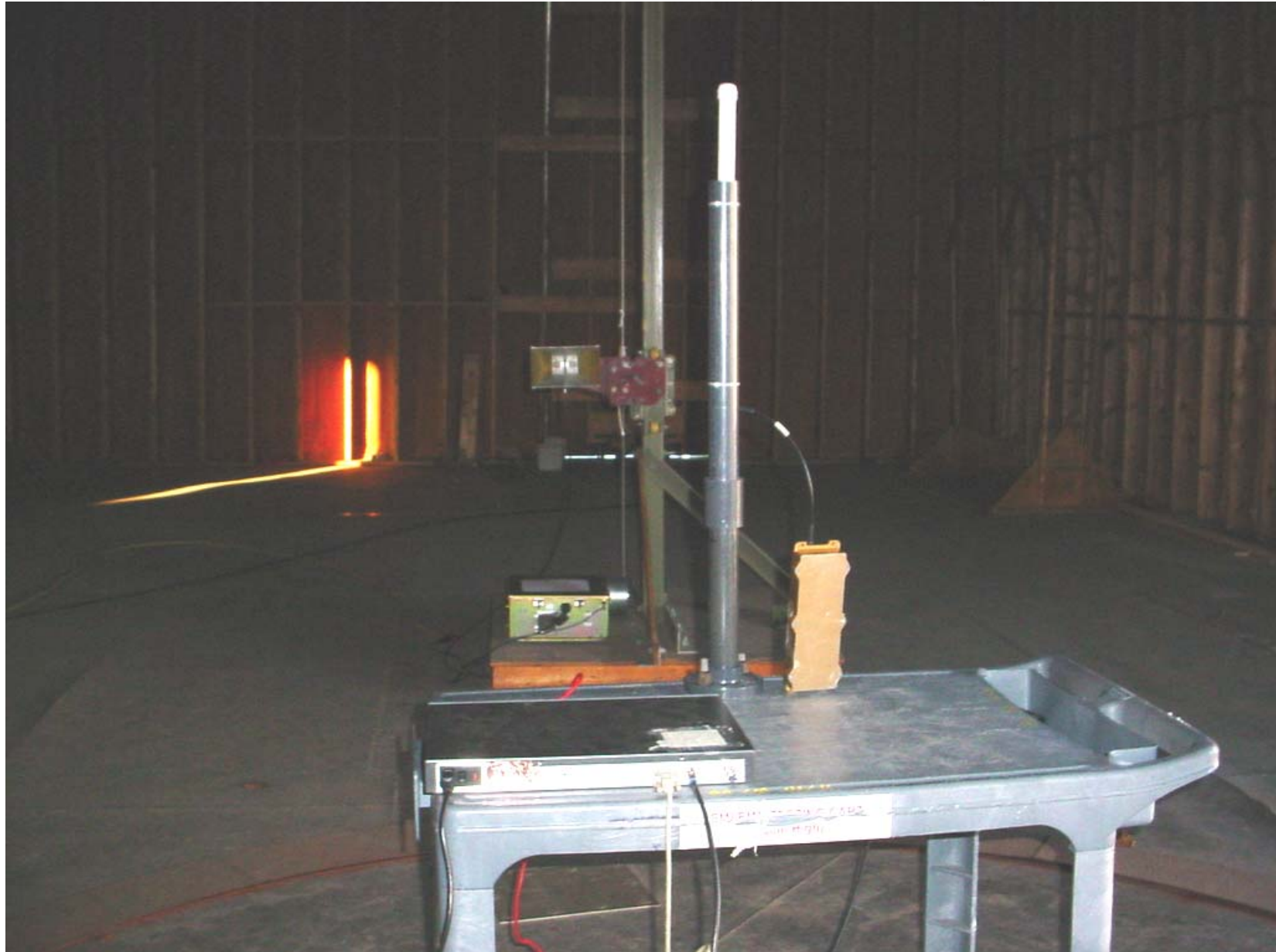


AC Powerline Conducted Emissions



Test Setup #1: Transmitter Radiated Emissions  
Model AN-30E with Mobile Mark Omni Directional Antenna, Model No.: ODN9-5725, Gain: 9 dBi



Test Setup #1: Transmitter Radiated Emissions  
Model AN-30E with Mobile Mark Omni Directional Antenna, Model No.: ODN9-5725, Gain: 9 dBi



Test Setup #2: Transmitter Radiated Emissions  
Model AN-30E with MTI Omni Directional Antenna, Model No.: 484026, Gain: 15 dBi



Annex 1 – Photographs of Test Setup  
Model No.: AN-50e and AN-30Ee with T-58e Radio Transmitter Module (5.8 GHz)

Photo # 7  
FCC ID: QC8-T58EX  
IC: 4310A-AN5030EX

Test Setup #2: Transmitter Radiated Emissions  
Model AN-30E with MTI Omni Directional Antenna, Model No.: 484026, Gain: 15 dBi



Annex 1 – Photographs of Test Setup  
Model No.: AN-50e and AN-30Ee with T-58e Radio Transmitter Module (5.8 GHz)

Photo # 7  
FCC ID: QC8-T58EX  
IC: 4310A-AN5030EX

Test Setup #3: Transmitter Radiated Emissions  
Model AN-30E with Radiowave Antenna Model SEC-55V-60-17, Gain: 17 dBi





Annex 1 – Photographs of Test Setup  
Model No.: AN-50e and AN-30Ee with T-58e Radio Transmitter Module (5.8 GHz)

Photo # 7  
FCC ID: QC8-T58EX  
IC: 4310A-AN5030EX

**Test Setup #4: Transmitter Radiated Emissions**  
Model AN-30E with MTI Wireless Edge Antenna, Redline's P/N: 48-00006, Antenna Gain: 28 dBi





**Test Setup #4: Transmitter Radiated Emissions**  
Model AN-30E with MTI Wireless Edge Antenna, Redline's P/N: 48-00006, Antenna Gain: 28 dBi



Test Setup #5: Transmitter Radiated Emissions  
Model AN-30E with T-58e Radio & MaxRad Antenna, Redline's P/N: 48-00033, Antenna Gain: 34.6 dBi



Annex 1 – Photographs of Test Setup  
Model No.: AN-50e and AN-30Ee with T-58e Radio Transmitter Module (5.8 GHz)

Photo # 7  
FCC ID: QC8-T58EX  
IC: 4310A-AN5030EX

Test Setup #5: Transmitter Radiated Emissions  
Model AN-30E with T-58e Radio & MaxRad Antenna, Redline's P/N: 48-00033, Antenna Gain: 34.6 dBi

