



**MOTOROLA**

*Cellular Networks*

APPLICANT: MOTOROLA

FCC ID: IHET6HG1

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## **Test Setup Exhibit**

UBS CDMA XMI Transceiver at 1.9GHz

- 1 Radiated Emissions Test Detail
- 2 Radiated Emissions Test Site Photo
- 3 Radiated Emissions Product Under Test Photo
- 4 Conducted Test Detail
- 5 Conducted Product Under Test Photo



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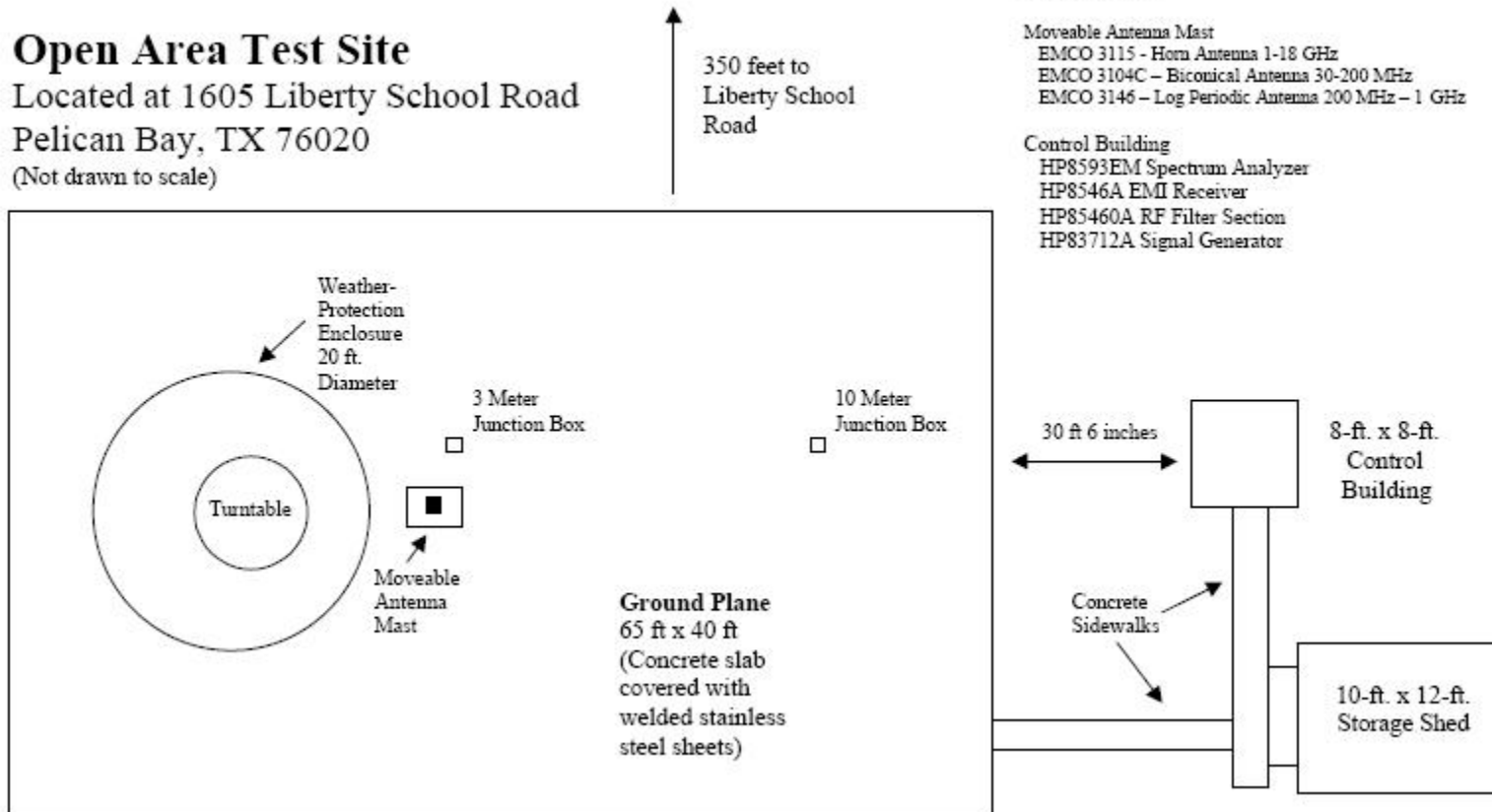
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## 1 Radiated Emissions Test Detail

### Open Area Test Site

Located at 1605 Liberty School Road  
Pelican Bay, TX 76020

(Not drawn to scale)



#### Equipment List:

Moveable Antenna Mast  
 EMCO 3115 - Horn Antenna 1-18 GHz  
 EMCO 3104C - Biconical Antenna 30-200 MHz  
 EMCO 3146 - Log Periodic Antenna 200 MHz - 1 GHz

Control Building  
 HP8593EM Spectrum Analyzer  
 HP8546A EMI Receiver  
 HP85460A RF Filter Section  
 HP83712A Signal Generator



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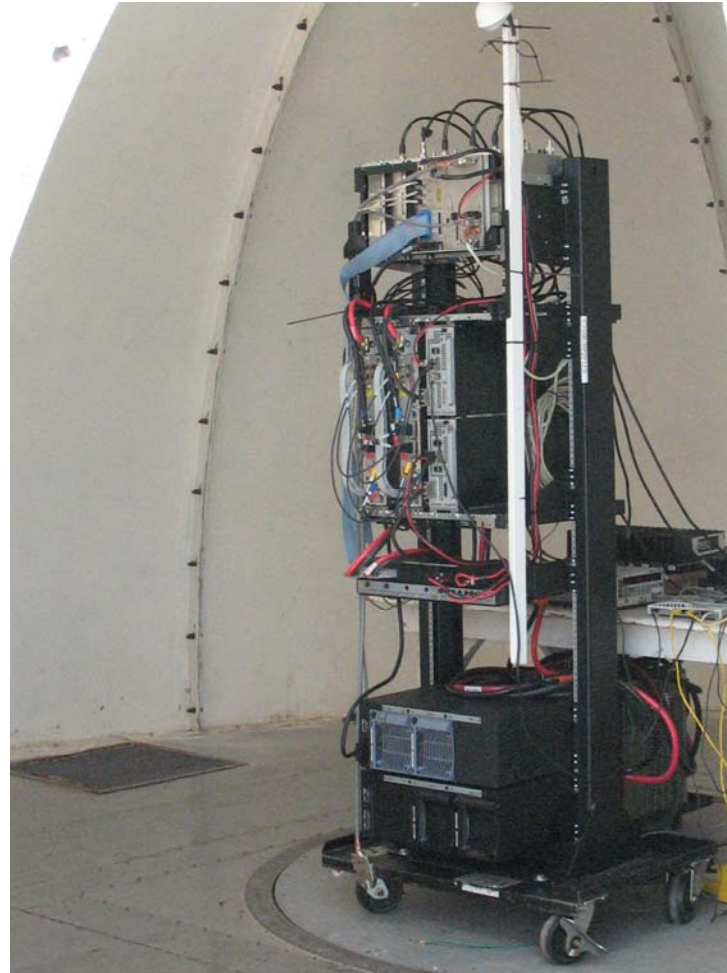
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## 2 Radiated Emissions Test Site Photo



### 3 Radiated Emissions Product Under Test Photo





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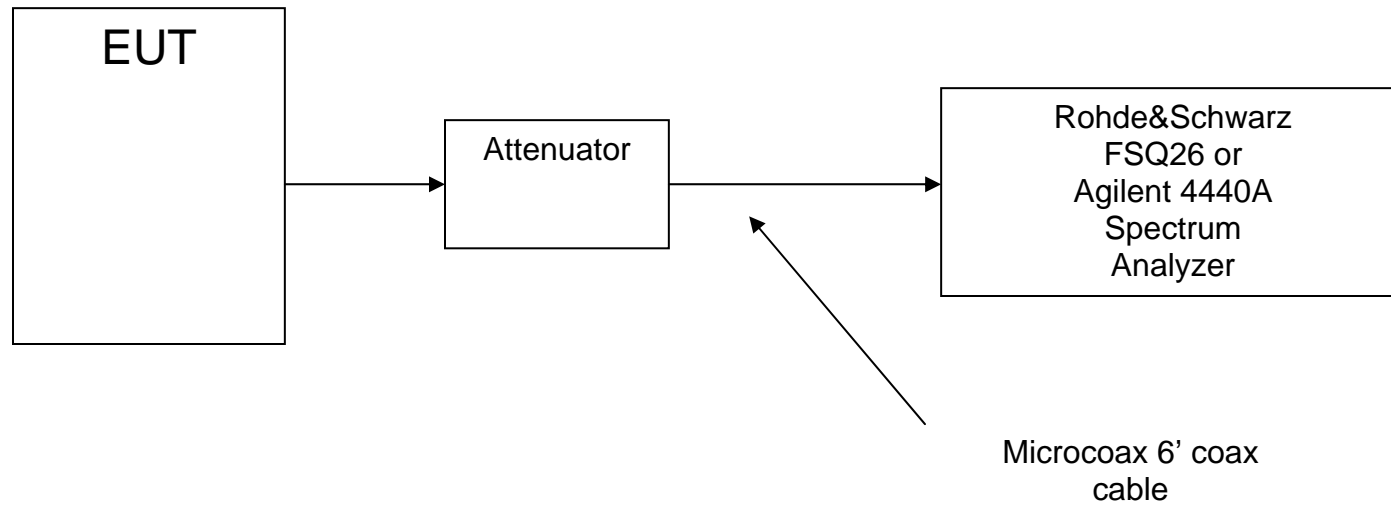
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### 4 Conducted Test Detail





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### 5 Conducted Product Under Test Photo

