



MOTOROLA

Cellular Networks

APPLICANT: MOTOROLA

FCC ID: IHET4KJ1

Test Setup Exhibit

LTE WBR FDD Frame Based Radio @ 700MHz

- 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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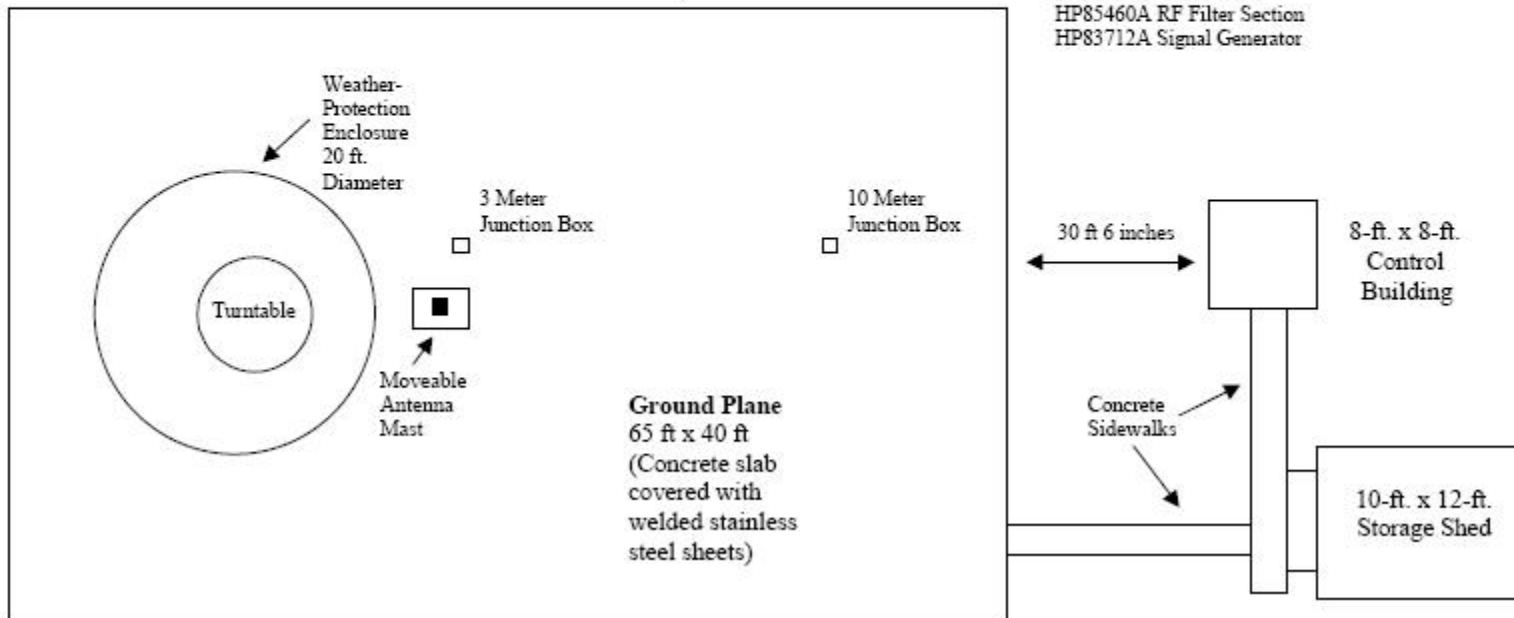
1 Radiated Emissions Test Detail

Open Area Test Site

Located at 1605 Liberty School Road
Pelican Bay, TX 76020

(Not drawn to scale)

350 feet to
Liberty School
Road



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



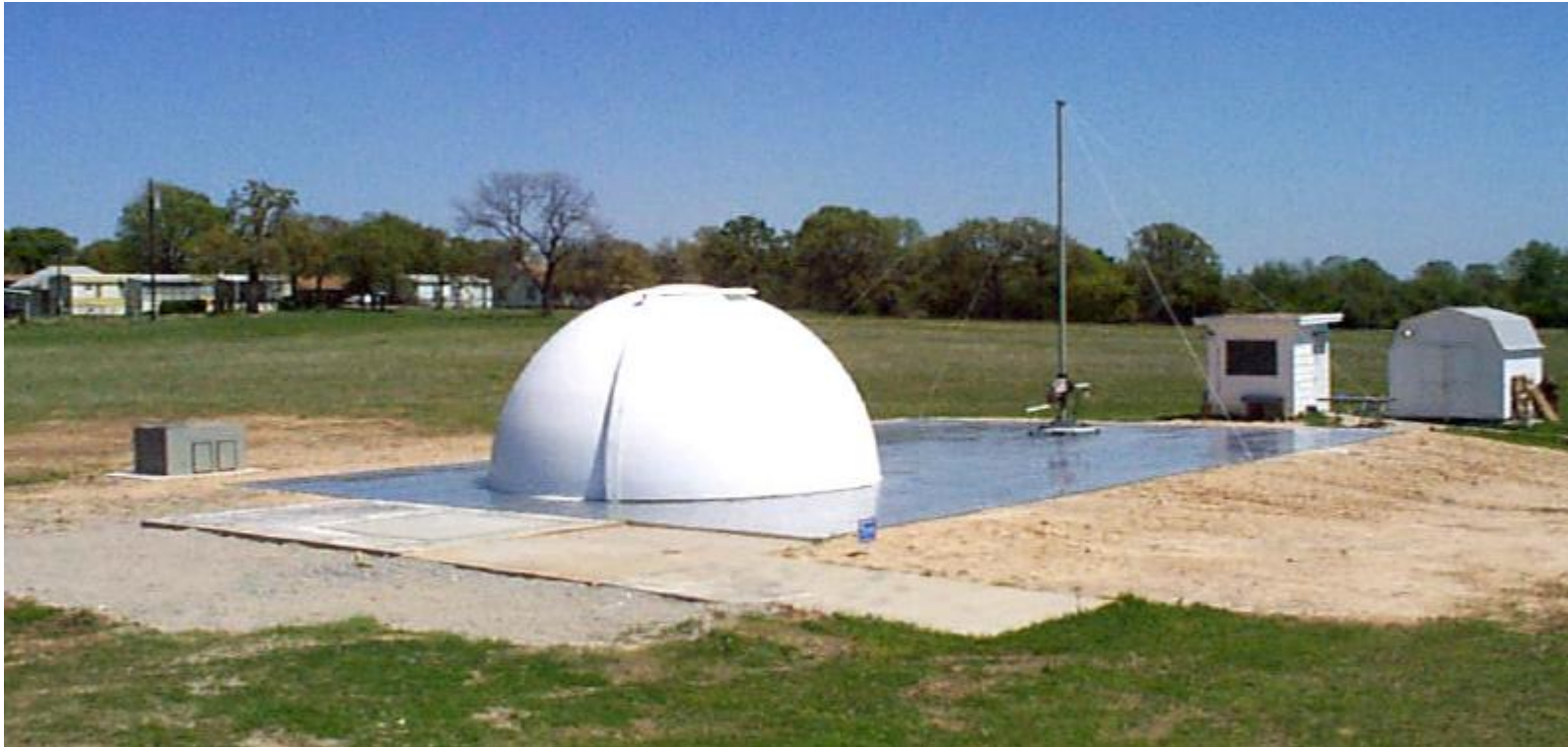
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2 Radiated Emissions Test Site Photo





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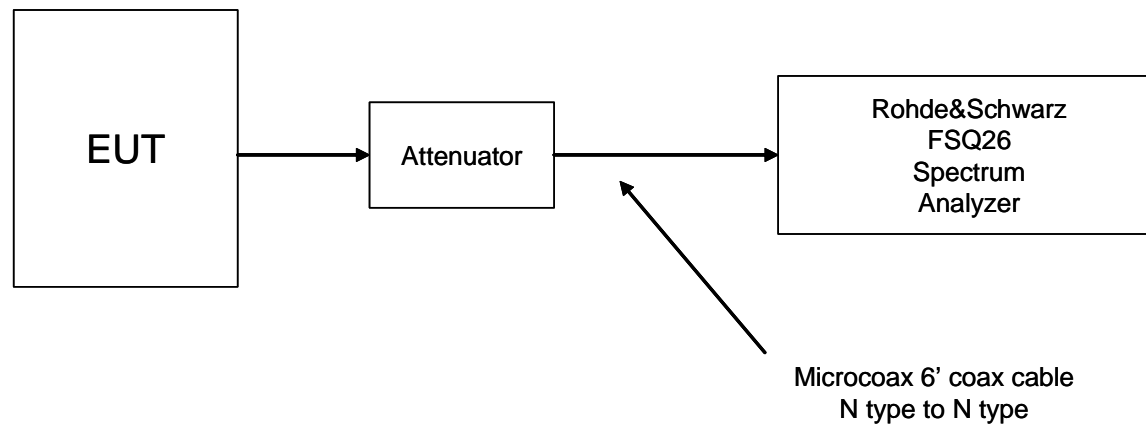
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3 Radiated Emissions Product Under Test Photo





4 Conducted Test Detail



5 Conducted Product Under Test Photo

