

**CORINEX COMMUNICATIONS CORP.
IN-SITU TEST REPORT**

FOR THE

CORINEX BPL ACCESS GATEWAY

**FCC PART 15, SUBPART G
SECTIONS 15.209 AND 15.109 CLASS A**

COMPLIANCE

**VOLUME 9:
MEDIUM VOLTAGE UNDERGROUND
SETUP PHOTOS**

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Report No.: FC06-025 Volume 9 of 9

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Medium Voltage Underground Site 1



Unit and Coupler Installation with Transformer Door Open

Medium Voltage Underground Site 1



Unit and Coupler Installation with Transformer Door Closed

Medium Voltage Underground Site 1



Coupler Installation Closeup

Medium Voltage Underground Site 1



Flag Markings 1

Note: Flags not circled were power company markers and are not related to testing.

Medium Voltage Underground Site 1



Flag Markings 2

Note: Flags not circled were power company markers and are not related to testing.

Medium Voltage Underground Site 1



Position 1, 2-30 MHz Parallel (right of transformer)

Medium Voltage Underground Site 1



Position 1, 2-30 MHz Perpendicular (right of transformer)

Medium Voltage Underground Site 1



Position 5, 20-30 MHz Parallel (behind transformer)

Medium Voltage Underground Site 1



Position 5, 2-30 MHz Perpendicular (behind transformer)

Medium Voltage Underground Site 1



Position 9, 2-30 MHz Parallel

Medium Voltage Underground Site 1



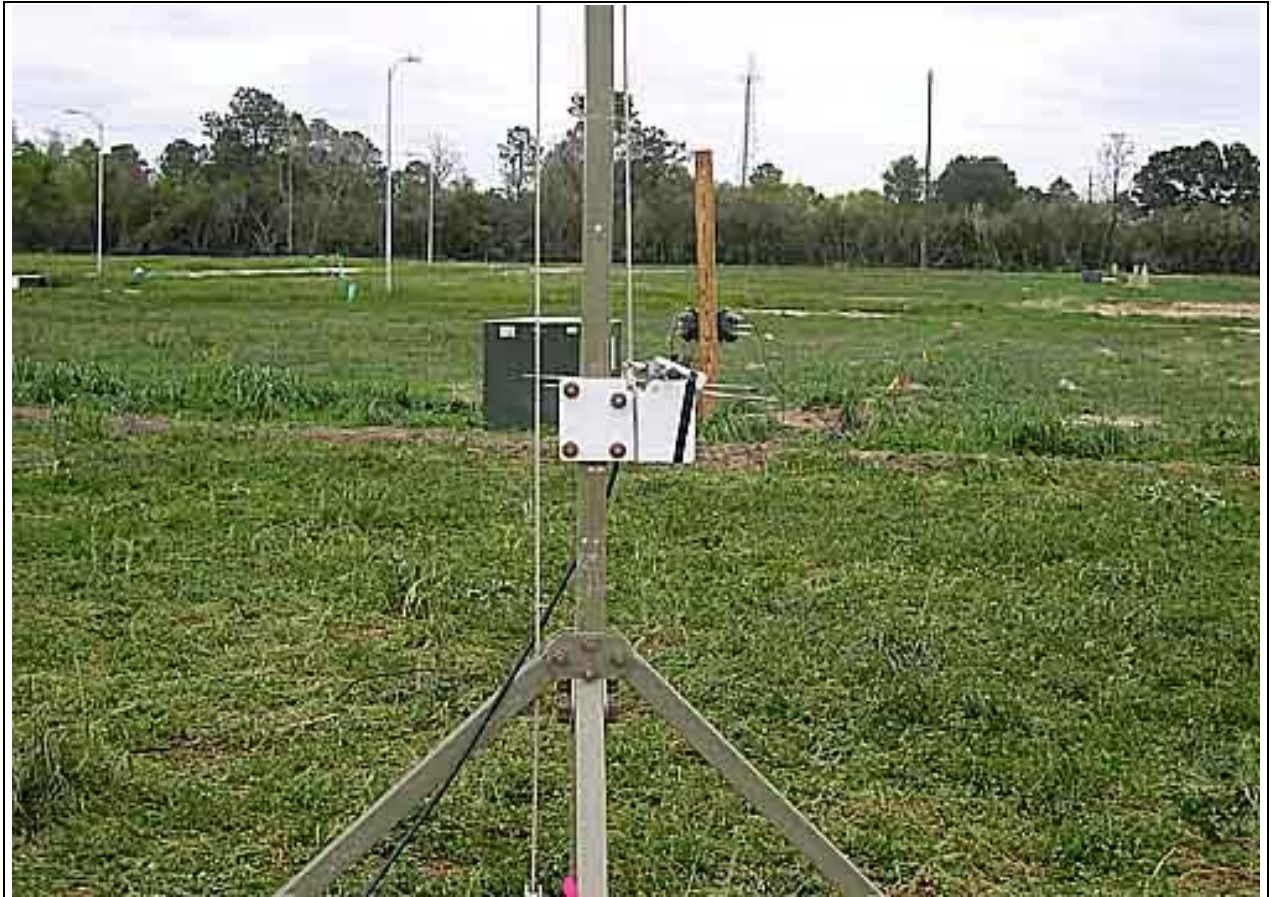
Position 9, 2-30 MHz Perpendicular

Medium Voltage Underground Site 1



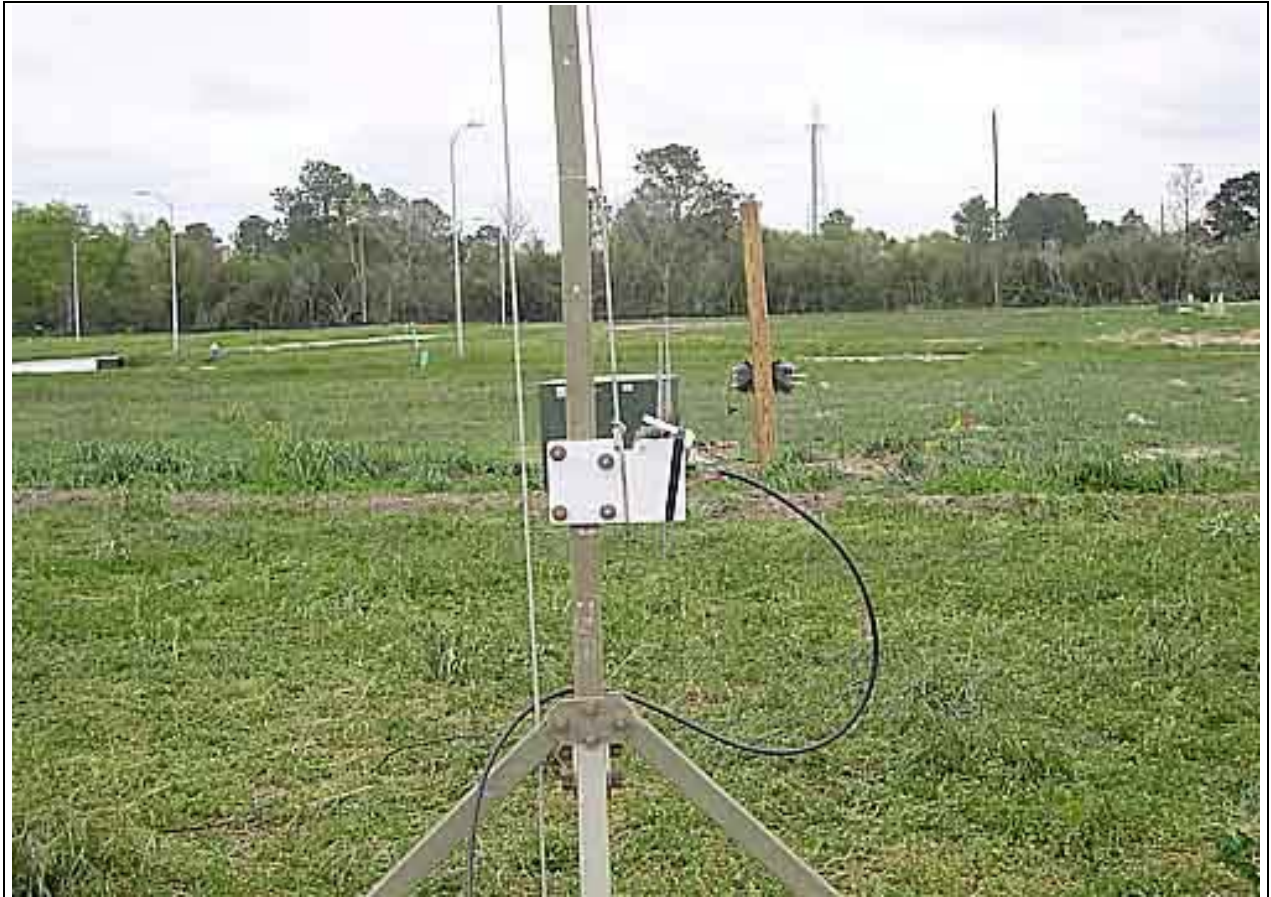
Position 13, 2-30 MHz Perpendicular

Medium Voltage Underground Site 1



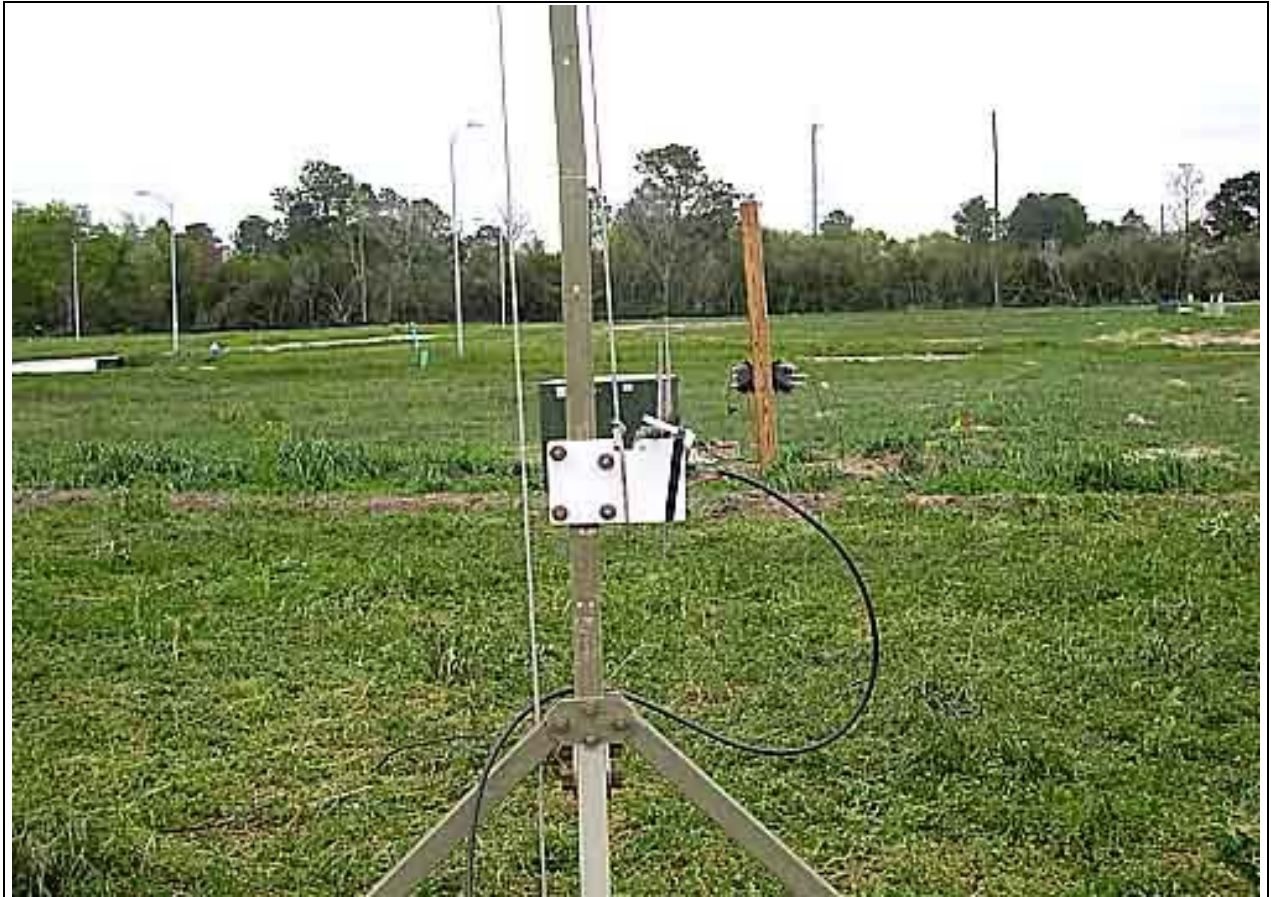
Position 3, 300-1000 MHz Horizontal Setup

Medium Voltage Underground Site 1



Position 3, 300-1000 MHz Vertical

Medium Voltage Underground Site 1



Position 4, 300-1000 MHz Vertical

Medium Voltage Underground Site 1



Position 9, 300-1000 MHz Horizontal

Medium Voltage Underground Site 1



Position 9, 300-1000 Vertical

Medium Voltage Underground Site 1



Position 9, 30-300 Horizontal

Medium Voltage Underground Site 1



Position 9, 30-300 Vertical

Medium Voltage Underground Site 2



Test Setup

Medium Voltage Underground Site 2



EUT and Coupler Installed

Medium Voltage Underground Site 2



Position 15, 2-30 MHz Parallel

Medium Voltage Underground Site 2



Position 15, 2-30 MHz Perpendicular

Medium Voltage Underground Site 2



Position 3, 300-1000 MHz Vertical

Medium Voltage Underground Site 3



Initial Installation of Coupler

Medium Voltage Underground Site 3



Coupler Installation

Medium Voltage Underground Site 3



Position 1, Sample Setup 1

Medium Voltage Underground Site 3



Position 2, Sample Setup 2

Medium Voltage Underground Site 3



Position 6, 2-30 MHz Parallel

Medium Voltage Underground Site 3



Position 6, 2-30 MHz Perpendicular

Medium Voltage Underground Site 3



Position 6, 30-300 MHz Vertical

Medium Voltage Underground Site 3



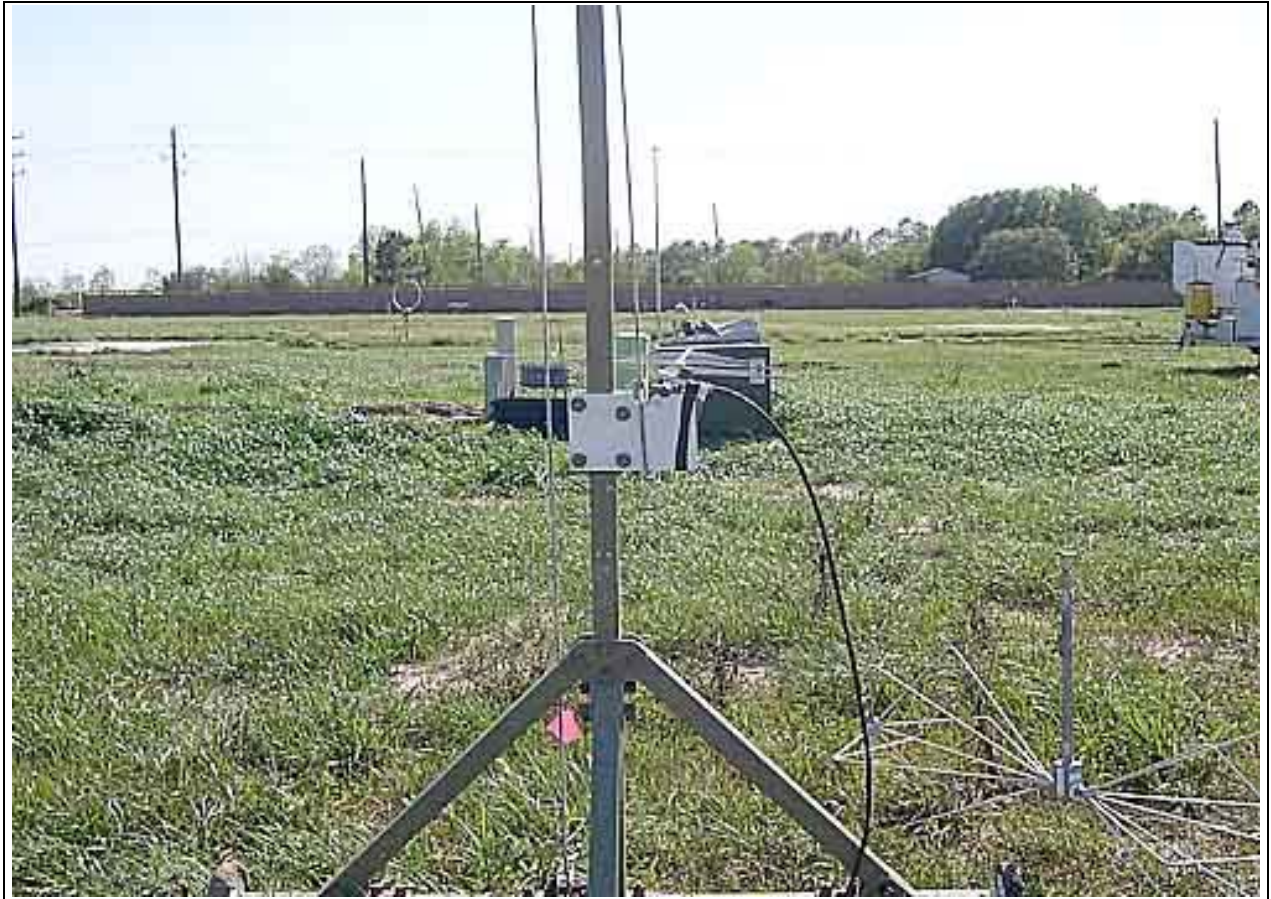
Position 6, 30-300 MHz Horizontal

Medium Voltage Underground Site 3



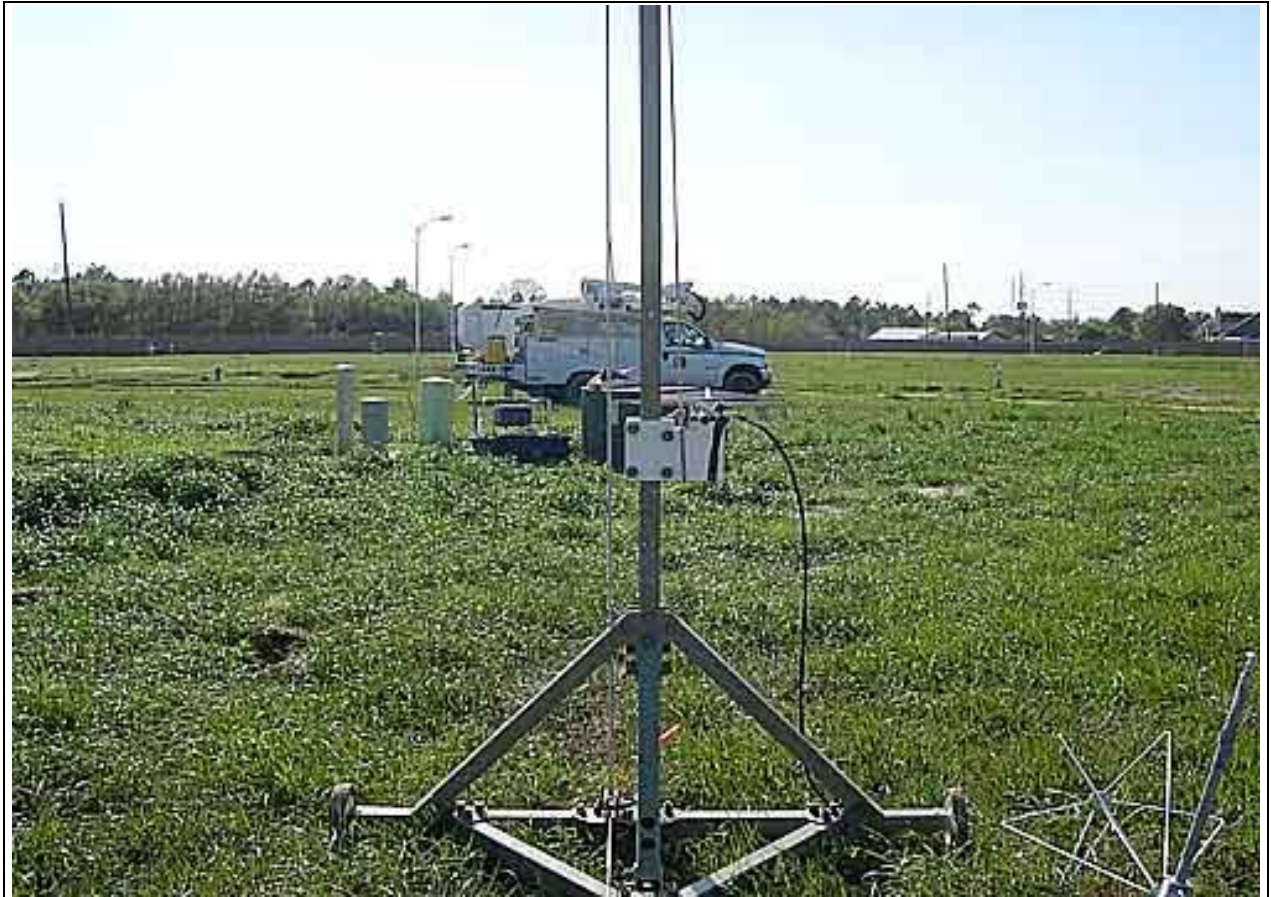
Position 13, 30-300 MHz Vertical

Medium Voltage Underground Site 3



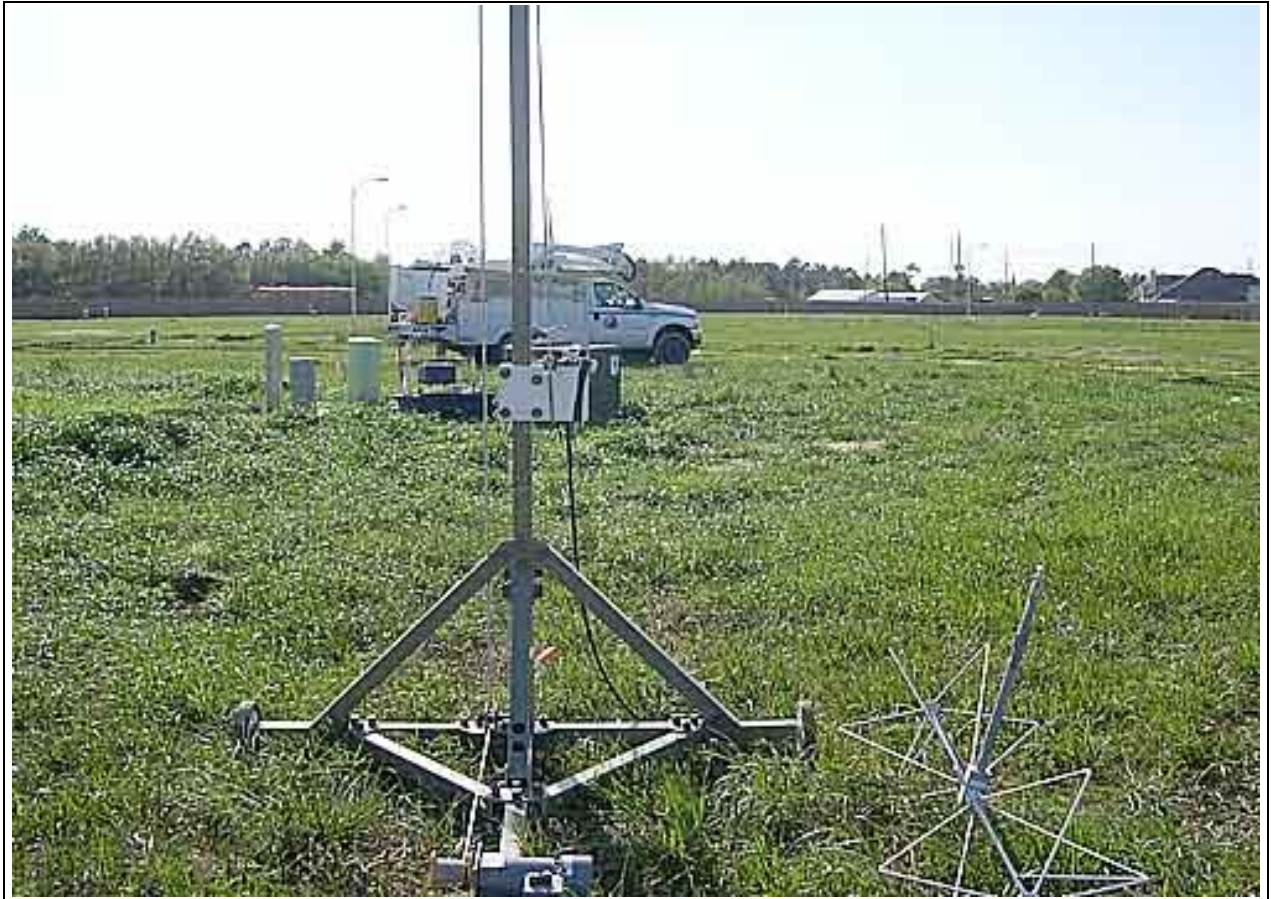
Position 13, 300-1000 MHz Horizontal

Medium Voltage Underground Site 3



Position 15, 300-1000 MHz Horizontal

Medium Voltage Underground Site 3



Position 15, 300-1000 MHz Vertical