## FCC Radiated Testing Liberty Scool Road Gate MOTOROLA EAGLE MOUNTAIN LAKE EMI TEST SITE\* North 1605 Liberty School Road Azle, TX 76020 Sketch not to scale HP 8593EM Spectrum Analyzer 250 HP 83006A System Amp. HP 87421A Moveable Antenna Power Supply Mast 12' **EUT Room** 12' Test Equip 10 M. 3 M., Room Turntable 3' wide walkway 30 MHz to 200 MHz Horn Antenna 1 GHz to 18 GHz Biconical Antenna Emco Model # 3115 EMCO Model #3104C 200 MHz to 1 GHz Log Periodic Ant. EMCO Model #3146 15 Dirt Road Mesh wire GND 2 mm Aluminium GND, plane Fresnel ellipse Off site bldgs. Loading Dock Walkway Eagle Mountain Lake

\*Note: Equipment calibration is in accordance with ISO 9000

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## FCC Conducted Spurious & Harmonic Emissions Testing

