



125 Technology Parkway
Norcross, Georgia, US 30092

Antenna Information:

Photographs

Specifications

RF Exposure Information - 15.247(b)(4)

Antenna Requirement - 15.203

Transceiver Model:

AIR-LMC350

FCC ID: LDK102040

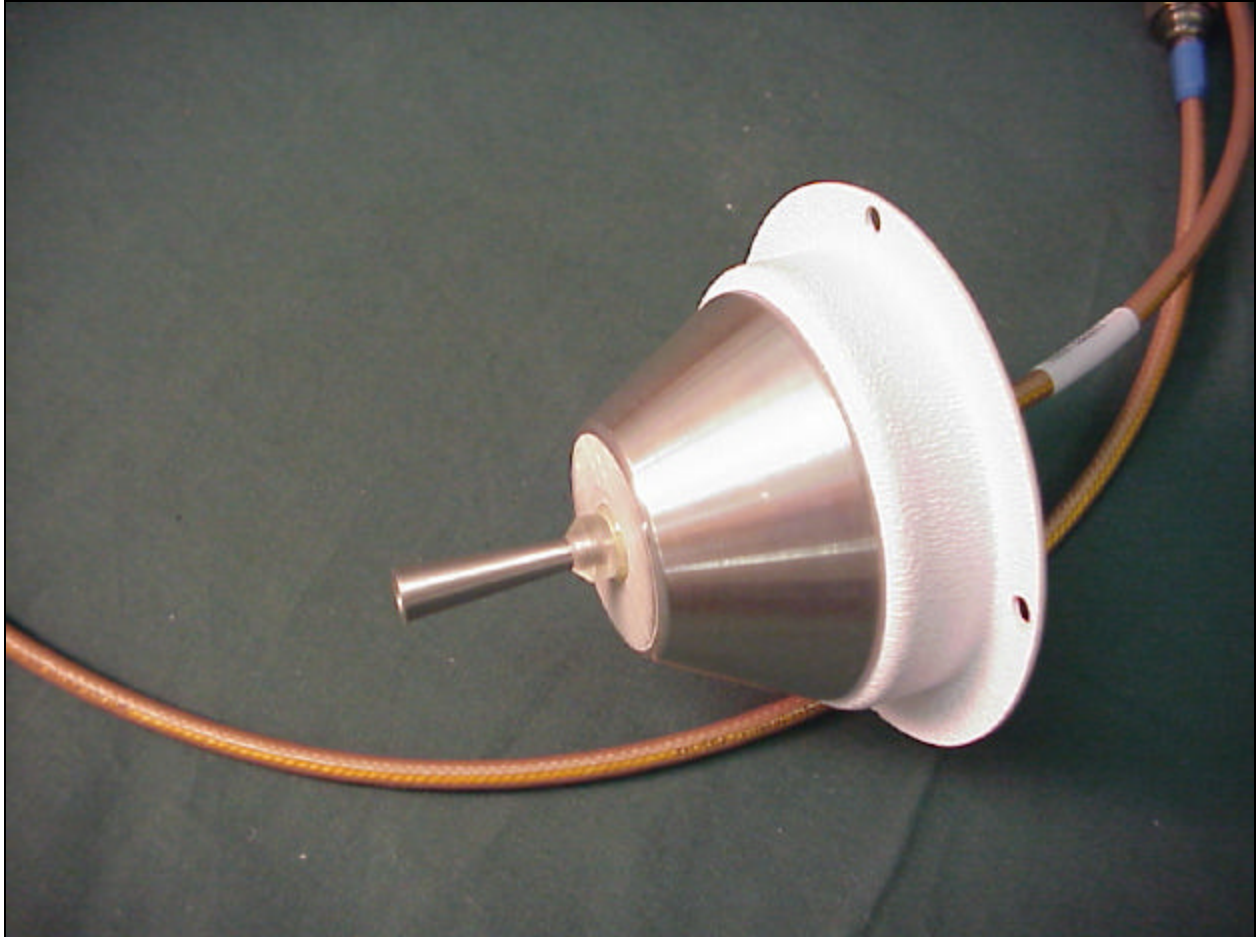
Issue Date: March 20, 2001

LXE Project No: 01-014



Antenna #1

Mfg: Mobile Mark
Mfg Model: OD9-2400
LXE P/N: 480424-0411
Type: Omni-Directional
Gain: 9dBi
Connector: R-TNC
MPE Distance: 7.95cm



Antenna #2

Mfg: LXE
Mfg Model: Spire 3dBi(Proprietary)
LXE P/N: 155846-0001
Type: Omni-Directional
Gain: 3dBi
Connector: R-TNC
MPE Distance: 3.98cm



Antenna #3

Mfg: LXE
Mfg Model: Spire 6dBi(Proprietary)
LXE P/N: 155845-0001
Type: Omni-Directional
Gain: 6dBi
Connector: R-TNC
MPE Distance: 5.63cm

RF Exposure Information - 15.247(b)(4)

These antennas will only be used in fixed locations and professionally installed by LXE employees or trained LXE contractors. The following statement will appear in the installation manuals for the radio device:

Caution 	<i>This device is intended to transmit RF energy. For protection against RF exposure to humans and in accordance with FCC rules, this transmitter should be installed such that a minimum separation distance of at least 20cm is maintained between the antenna and the general population</i>
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Antenna Requirement - 15.203

All three antennas are equipped with R-TNC connectors for connection to the radio device. These connectors are not widely available to the general population and are considered unique. In addition, these antennas are professionally installed by LXE field service engineers or by LXE trained contractors. LXE radio equipment is not sold retail to the general population. LXE customers are typically larger corporations that use our equipment for inventory tracking and asset management in an industrial environment.