

Station KLTL-DT • Channel 20 • Lake Charles, Louisiana

Proposed Horizontal Plane Pattern



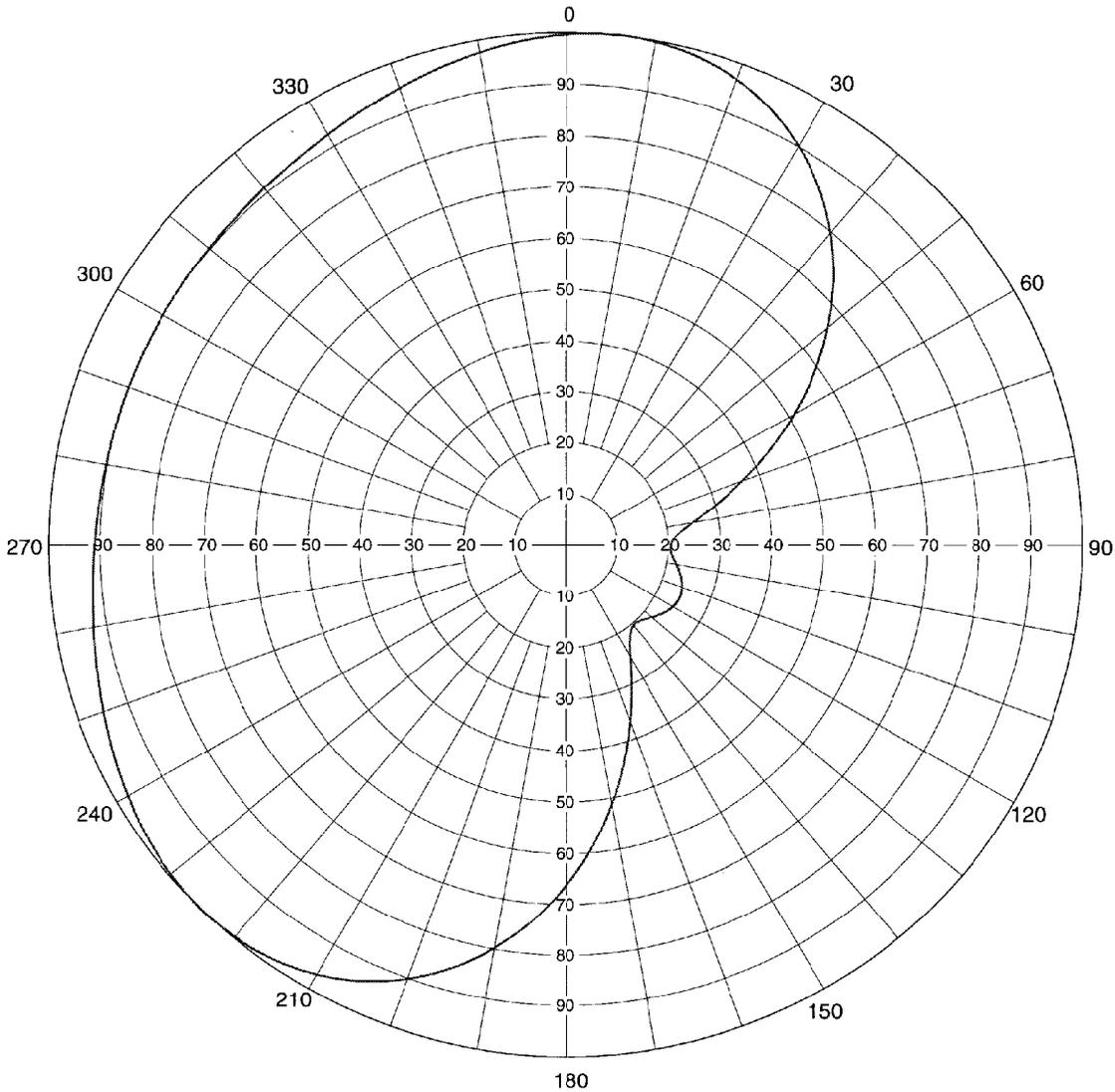
Date **05 Feb 1999**
Call Letters **KLTL-DT** Channel **20**
Location **Lake Charles, Louisiana**
Customer **LETA**
Antenna Type **TFU-10DSC C170**

AZIMUTH PATTERN

RMS Gain at Main Lobe
Calculated / Measured

1.70 (2.30 dB)
Calculated

Frequency **509 MHz**
Drawing # **C170**



Data supplied by manufacturer.

Although the FCC Rules request submission of the azimuth plane patterns in dBk, it has been Commission policy not to require this duplicative information, and it is not included here. These patterns can, of course, be provided upon request.

Station KLTL-DT • Channel 20 • Lake Charles, Louisiana

Proposed Elevation Plane Pattern
(to 11° below horizontal)

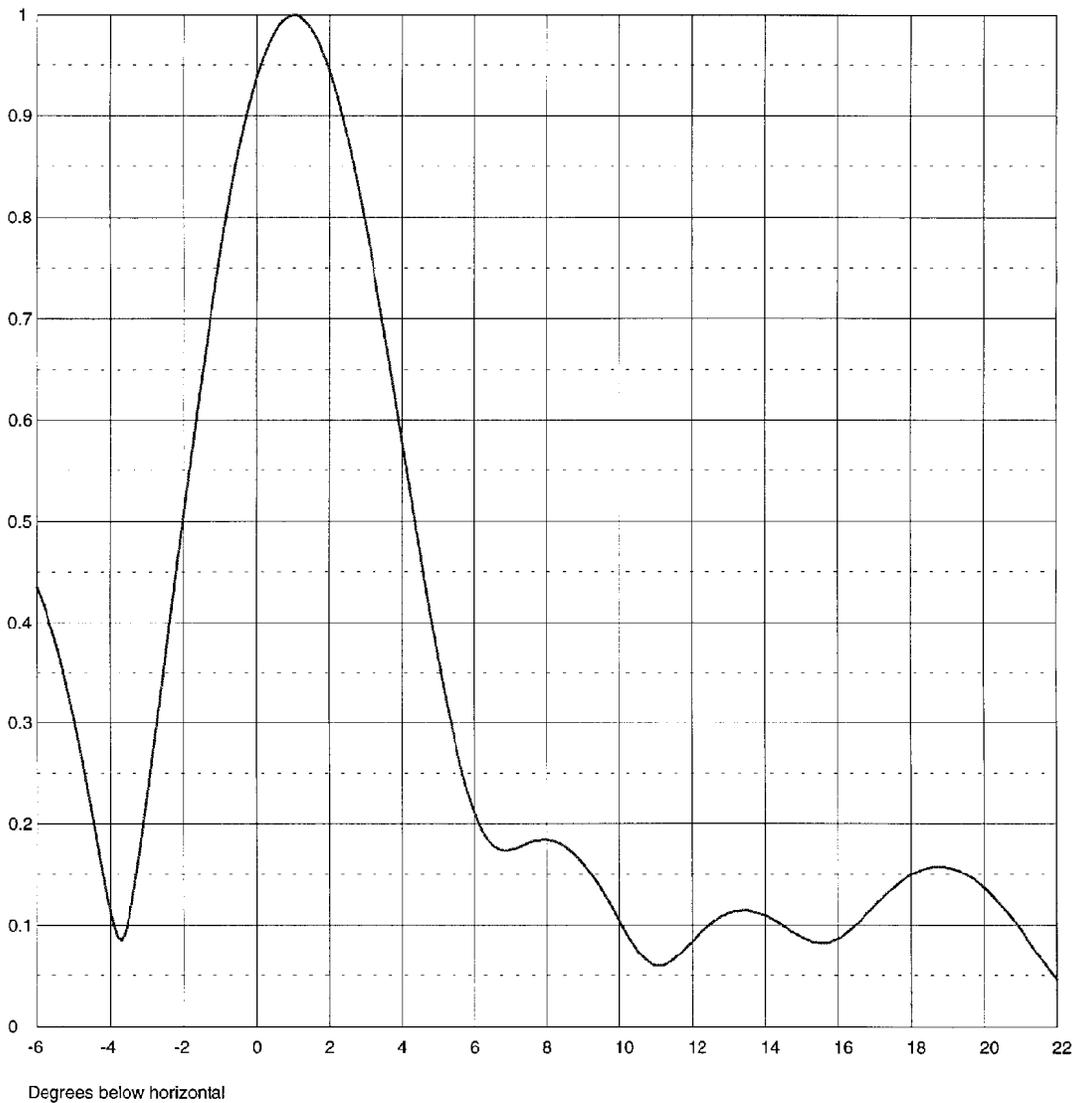


A Unit of General Signal

Date **05 Feb 1999**
Call Letters **KLTL-DT** Channel **20**
Location **Lake Charles, Louisiana**
Customer **LETA**
Antenna Type **TFU-10DSC C170**

ELEVATION PATTERN

RMS Gain at Main Lobe	9.5 (9.78 dB)	Beam Tilt	1.00 Degrees
RMS Gain at Horizontal	8.4 (9.24 dB)	Frequency	509.00 MHz
Calculated / Measured	Calculated	Drawing #	10Q09510



Data supplied by manufacturer.

Although the FCC Rules request submission of the elevation plane patterns in dBk, it has been Commission policy not to require this duplicative information, and it is not included here. These patterns can, of course, be provided upon request.

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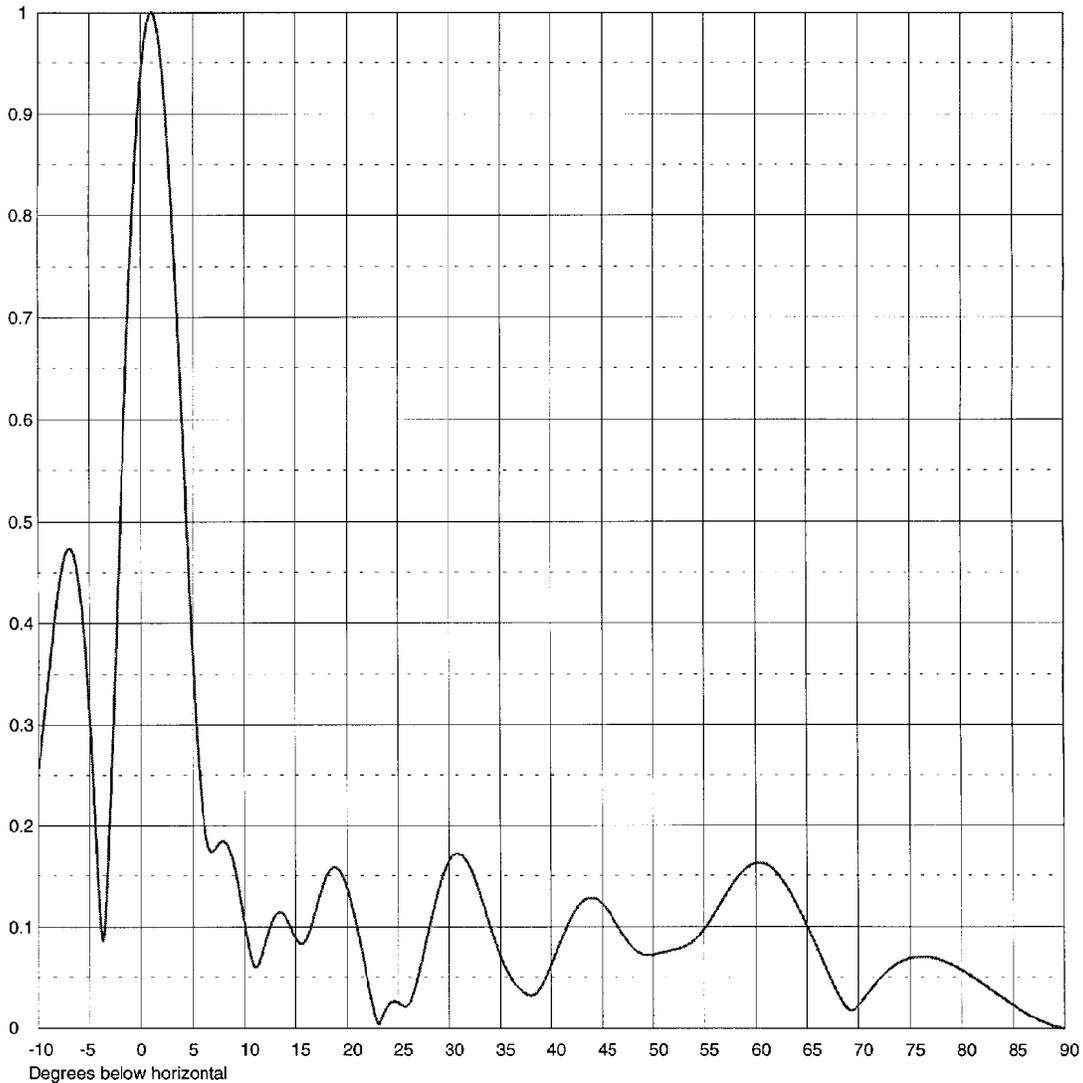
Proposed Elevation Plane Pattern
(to 90° below horizontal)



Date **05 Feb 1999**
Call Letters **KLTL-DT** Channel **20**
Location **Lake Charles, Louisiana**
Customer **LETA**
Antenna Type **TFU-10DSC C170**

ELEVATION PATTERN

RMS Gain at Main Lobe	9.5 (9.78 dB)	Beam Tilt	1.00 Degrees
RMS Gain at Horizontal	8.4 (9.24 dB)	Frequency	509.00 MHz
Calculated / Measured	Calculated	Drawing #	10Q09510-90



Data supplied by manufacturer.

Although the FCC Rules request submission of the elevation plane patterns in dBk, it has been Commission policy not to require this duplicative information, and it is not included here. These patterns can, of course, be provided upon request.