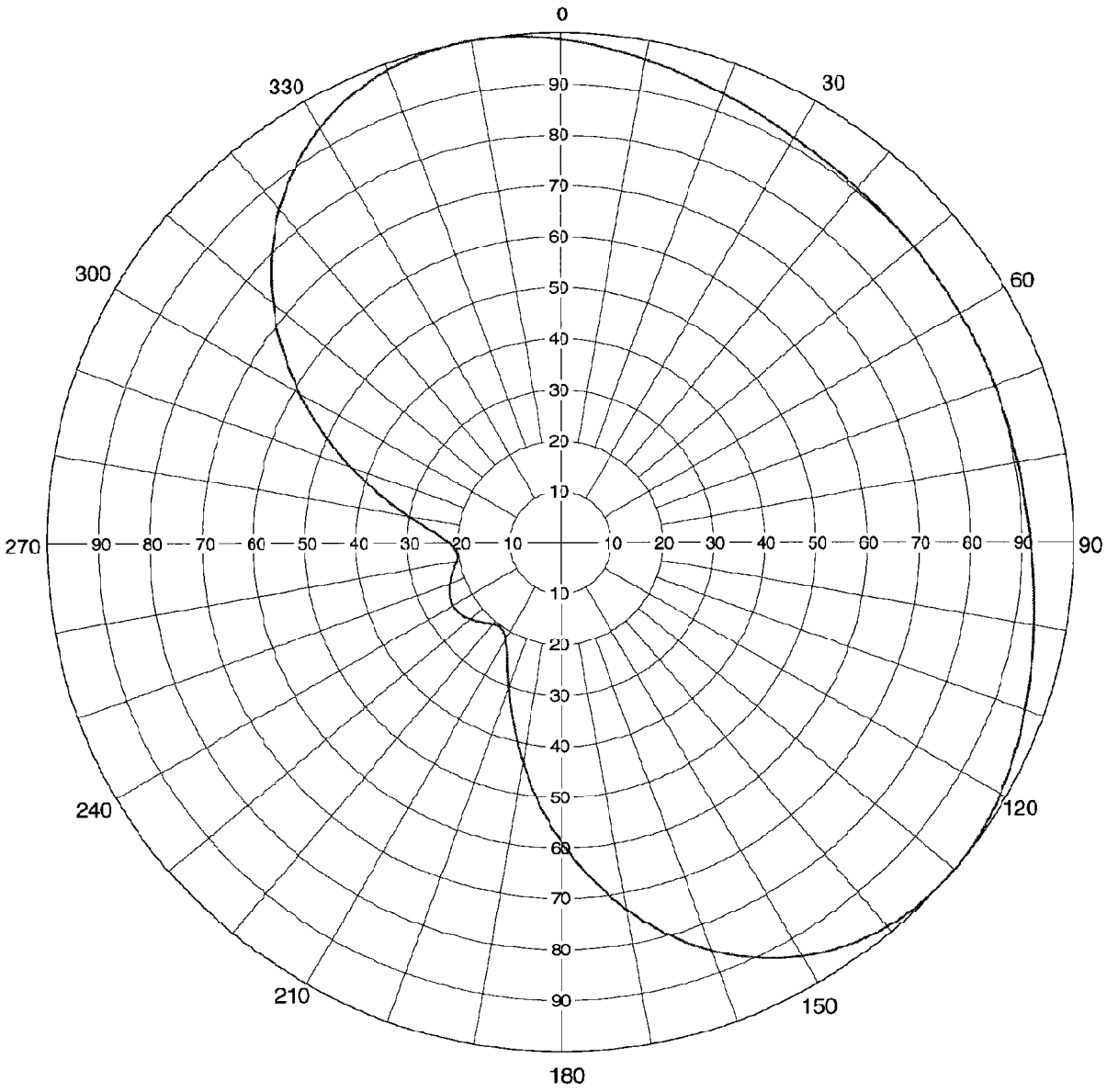
Dielectric
A Unit of General Signal

Date	02 Feb 1999		
Call Letters	WLPB-DT	Channel	25
Location	Baton Rouge, Louisiana		
Customer	LETA		
Antenna Type	TFU-10DSC C170		

AZIMUTH PATTERN

RMS Gain at Main Lobe	1.70 (2.30 dB)	Frequency	539 MHz
Calculated / Measured	Calculated	Drawing #	C170



For tabulation, see FCC Form 340 §VII Tech Box Question 10.e

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 WLPB-DT • Channel 25 • Baton Rouge, Louisiana

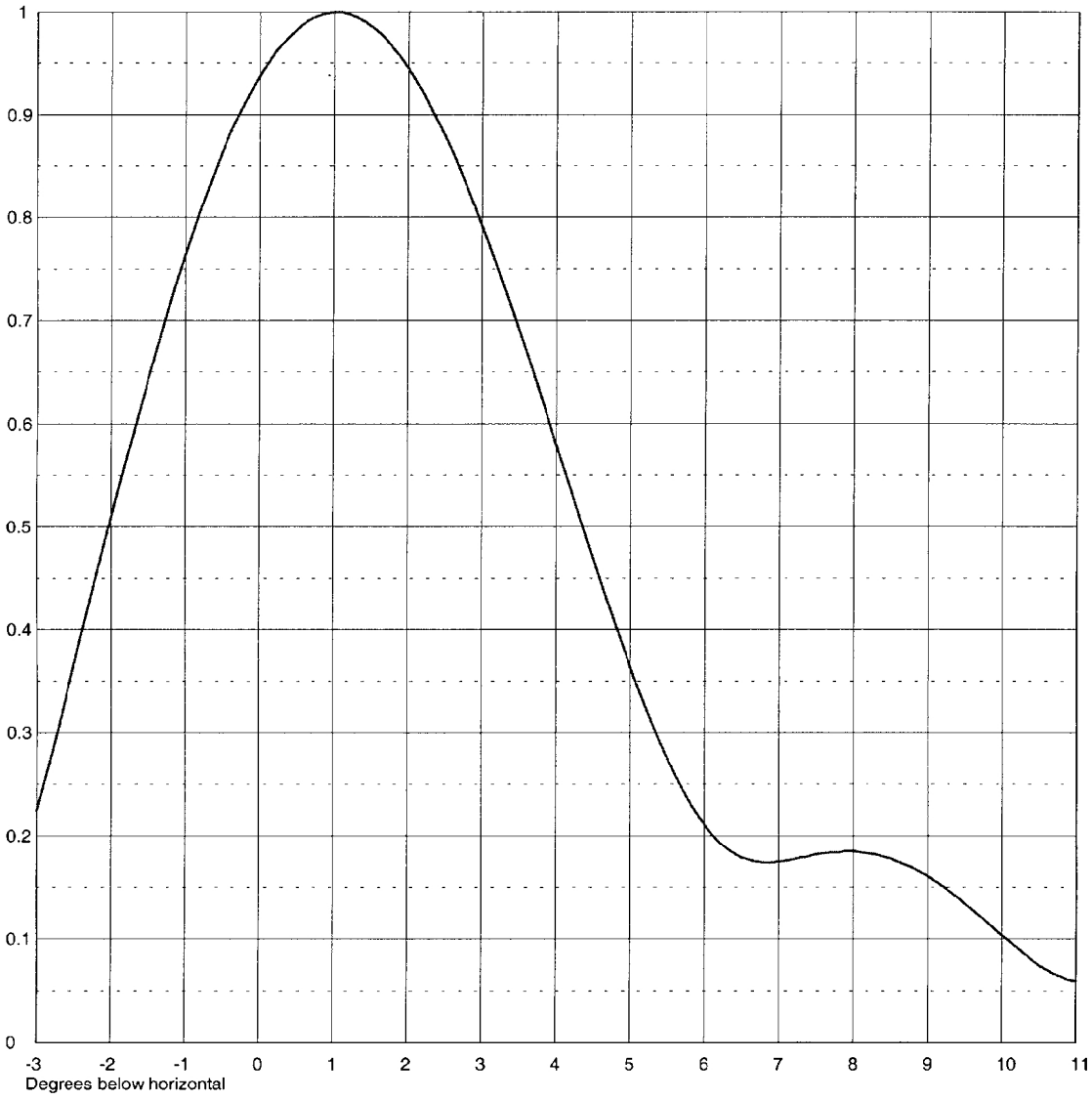
Proposed Elevation Plane Pattern
(to 11° below horizontal)

Dielectric

Date	09 Nov 1999		
Call Letters	WLPB-DT	Channel	25
Location	Baton Rouge, LA		
Customer			
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	539.00 MHz
Calculated / Measured	Calculated	Drawing #	10Q09510



Remarks:

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.

Station WLPB-DT • Channel 25 • Baton Rouge, Louisiana

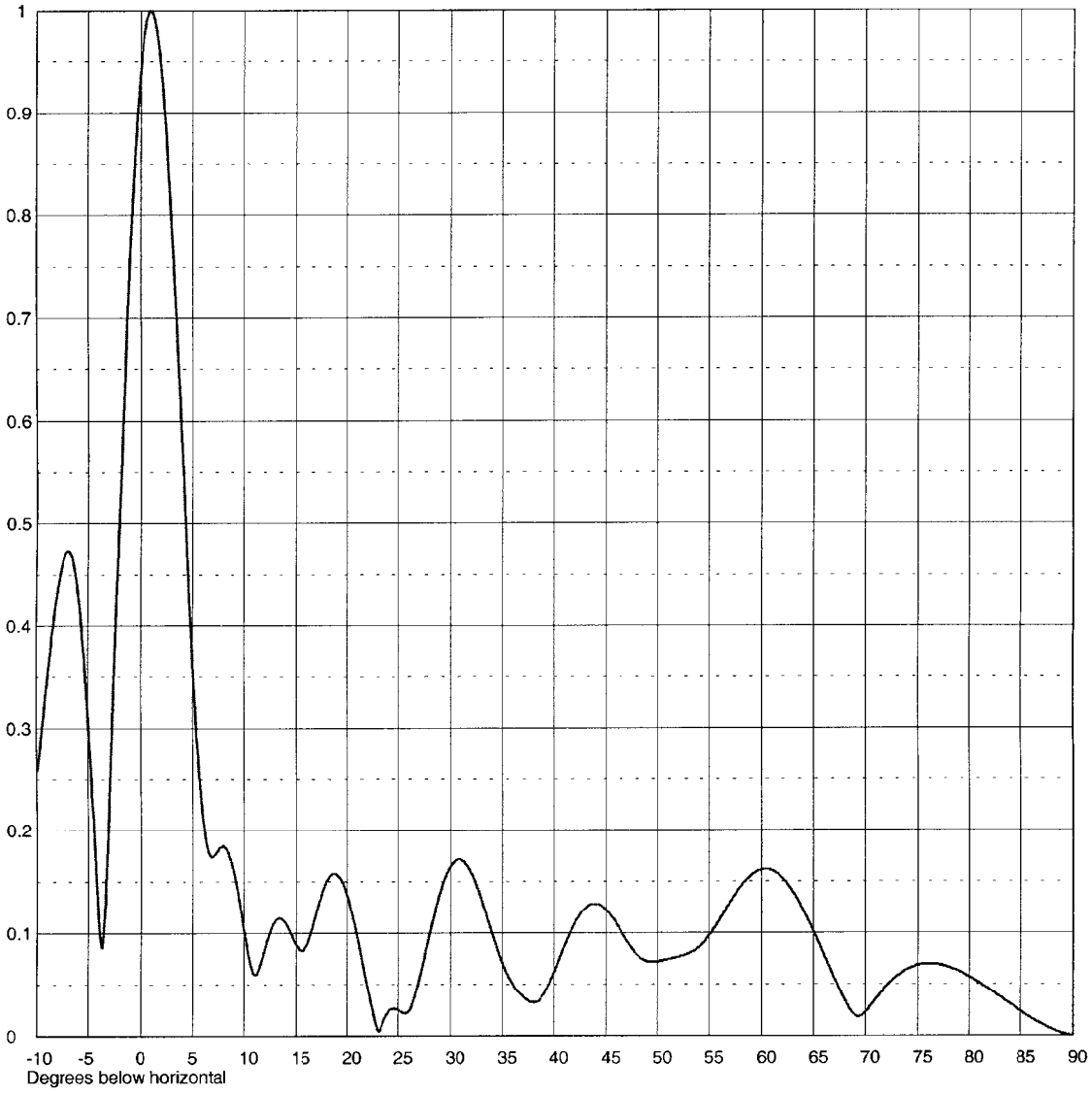
Proposed Elevation Plane Pattern
(to 90° below horizontal)

Dielectric

Date	**09 Nov 1999**		
Call Letters	**WLPB-DT**	Channel	**25**
Location	**Baton Rouge, LA**		
Customer			
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	**539.00 MHz**
Calculated / Measured	**Calculated**	Drawing #	**10Q09510-90**



Remarks:

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.