



Date
Call Letters
Location
Customer
Antenna Type

26 Mar 2001
WLOV-DT
West Point, Mississippi
LINGARD BROADCASTING CORP
TFU-24DSC-R C170

Channel 16

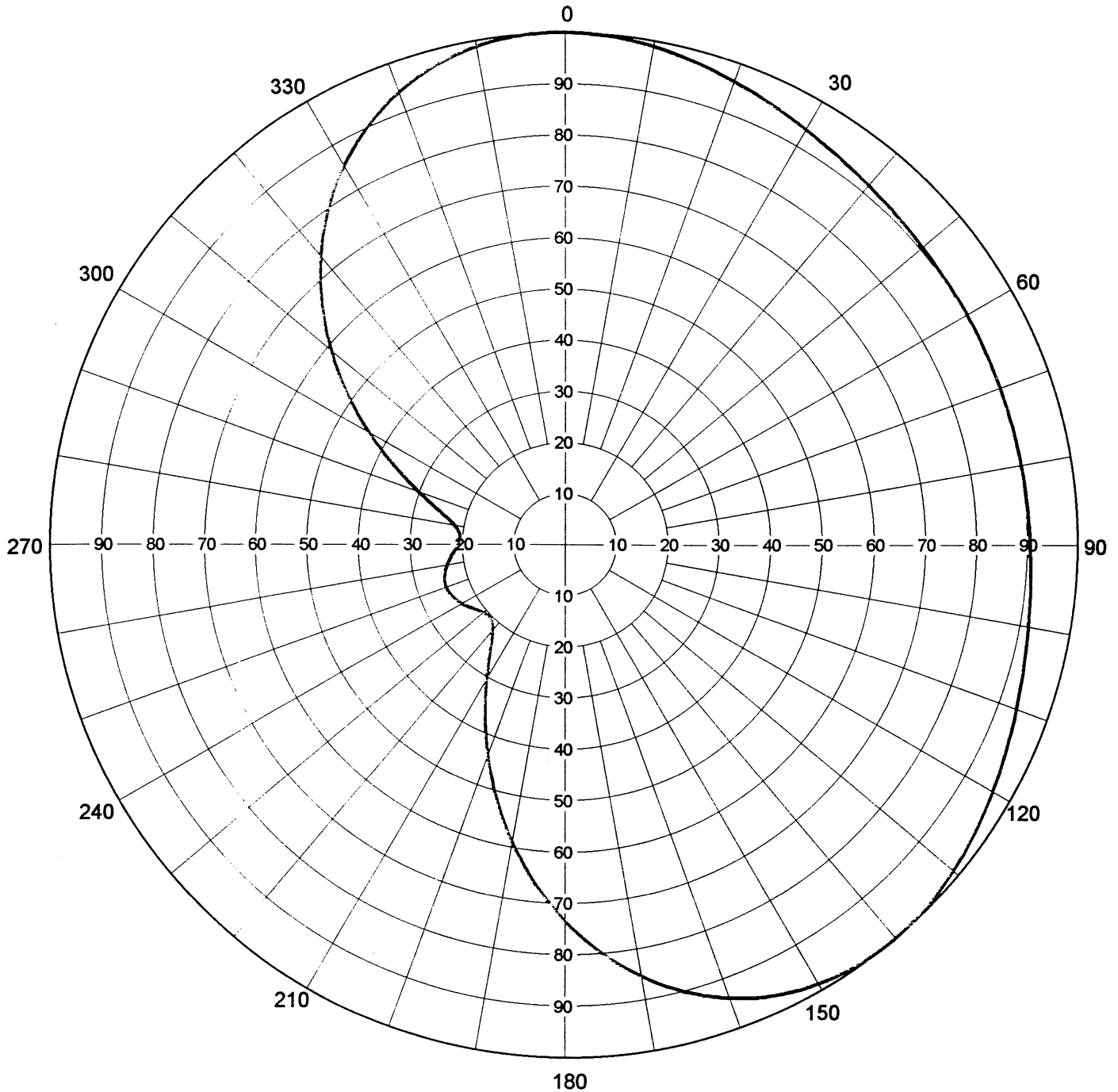
AZIMUTH PATTERN

RMS Gain at Main Lobe
Calculated / Measured

1.70 (2.30 dB)
Calculated

Frequency
Drawing #

485 MHz
TFU-C170



Remarks:



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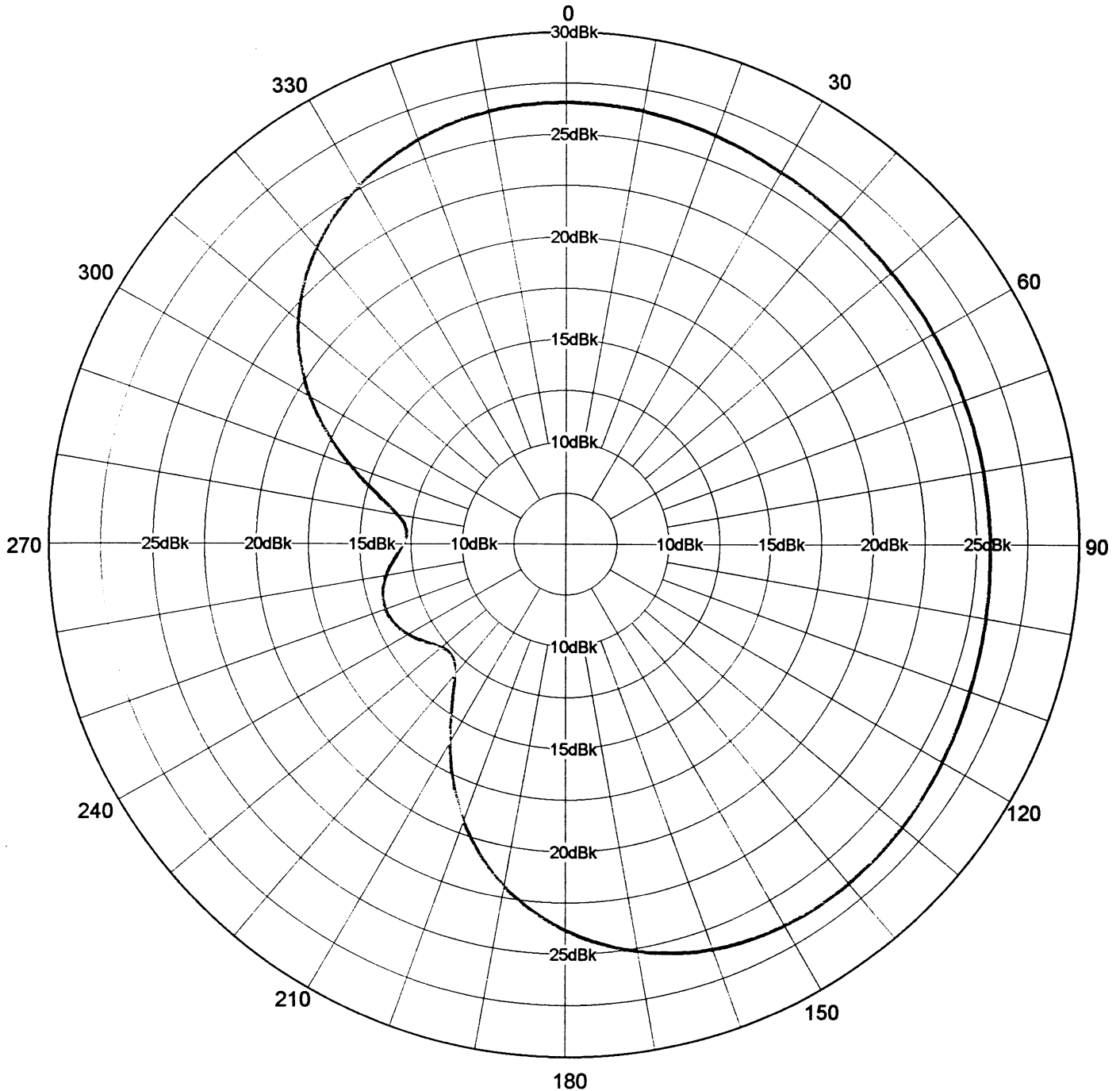
AZIMUTH PATTERN

RMS Gain at Main Lobe
Calculated / Measured

1.70 (2.30 dB)
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Frequency
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485 MHz
TFU-C170



Remarks:



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Antenna Type **TFU-24DSC-R C170**

Channel **16****TABULATION OF AZIMUTH PATTERN**Azimuth Pattern Drawing # **TFU-C170**

Angle	Field	ERP (kW)	ERP (dBk)
0	1.000	450.0	26.53
10	0.988	439.3	26.43
20	0.963	417.3	26.20
30	0.936	394.2	25.96
40	0.917	378.4	25.78
50	0.905	368.6	25.67
60	0.900	364.5	25.62
70	0.899	363.7	25.61
80	0.900	364.5	25.62
90	0.905	368.6	25.67
100	0.917	378.4	25.78
110	0.936	394.2	25.96
120	0.963	417.3	26.20
130	0.988	439.3	26.43
140	1.000	450.0	26.53
150	0.987	438.4	26.42
160	0.940	397.6	25.99
170	0.854	328.2	25.16
180	0.733	241.8	23.83
190	0.588	155.6	21.92
200	0.437	85.9	19.34
210	0.302	41.0	16.13
220	0.218	21.4	13.30
230	0.207	19.3	12.85
240	0.232	24.2	13.84
250	0.245	27.0	14.32
260	0.232	24.2	13.84
270	0.207	19.3	12.85
280	0.218	21.4	13.30
290	0.302	41.0	16.13
300	0.437	85.9	19.34
310	0.588	155.6	21.92
320	0.733	241.8	23.83
330	0.854	328.2	25.16
340	0.940	397.6	25.99
350	0.987	438.4	26.42

Maxima

Angle	Field	ERP (kW)	ERP (dBk)
141	1.000	450.0	26.53
250	0.245	27.0	14.32
359	1.000	450.0	26.53

Minima

Angle	Field	ERP (kW)	ERP (dBk)
70	0.899	363.7	25.61
226	0.204	18.7	12.72
274	0.204	18.7	12.72

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Exhibit No.
FIGURE 2

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Channel 16

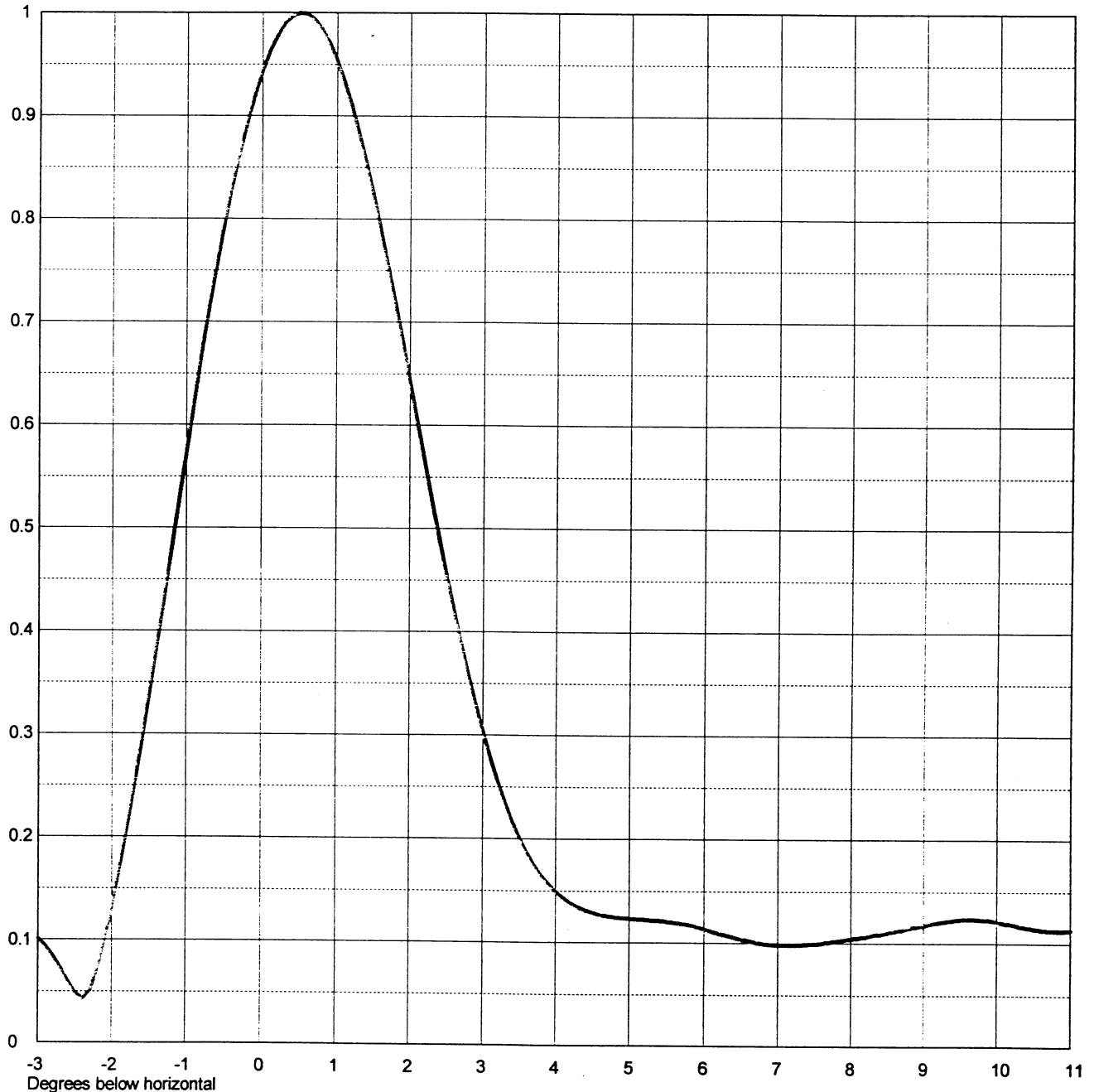
ELEVATION PATTERN

RMS Gain at Main Lobe
RMS Gain at Horizontal
Calculated / Measured

19.5 (12.90 dB)
17.3 (12.38 dB)
Calculated

Beam Tilt
Frequency
Drawing #

0.50 Degrees
485.00 MHz
24Q195050



Remarks:



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West Point, Mississippi
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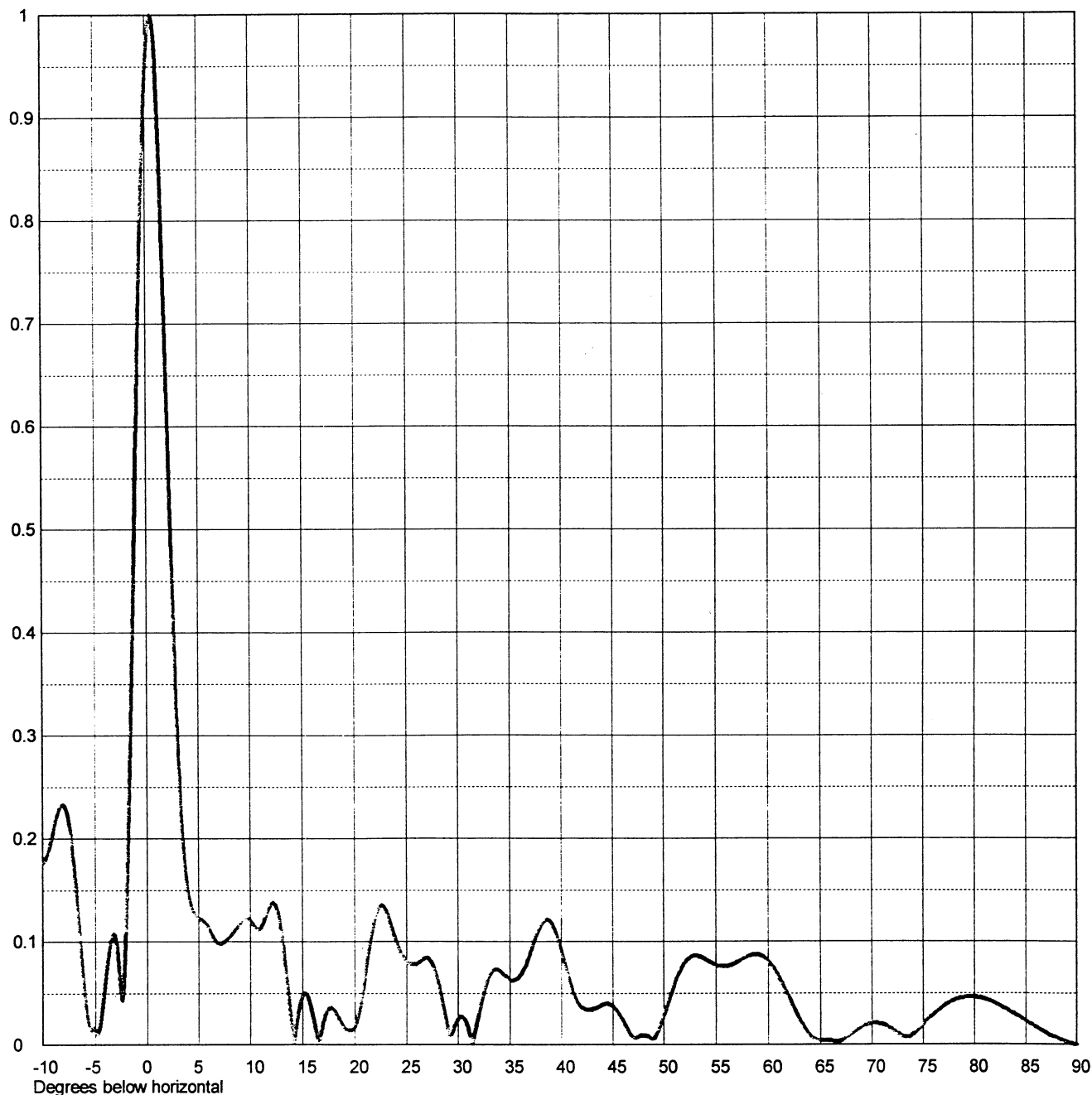
ELEVATION PATTERN

RMS Gain at Main Lobe
RMS Gain at Horizontal
Calculated / Measured

19.5 (12.90 dB)
17.3 (12.38 dB)
Calculated

Beam Tilt
Frequency
Drawing #

0.50 Degrees
485.00 MHz
24Q195050-90



Remarks: