



Exhibit No.
E-4B

Date: 13 Feb 2002
Call Letters: KWHM-TV45 Channel
Location: Wailuku, Hawaii
Customer: LeSEA Broadcasting Corporation
Antenna Type: TUA-P2-10/20H-1

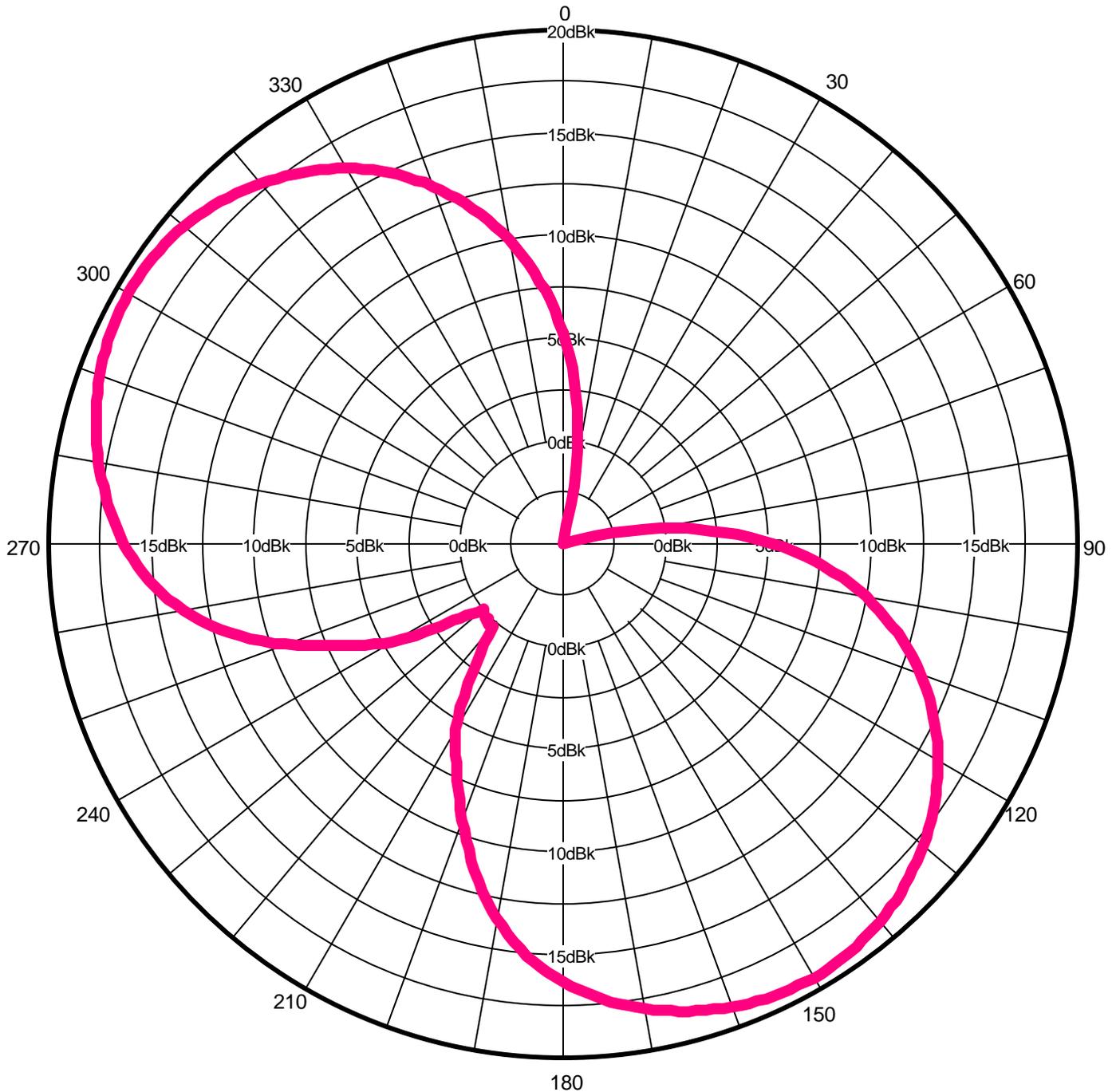
AZIMUTH PATTERN

RMS Gain at Main Lobe
Calculated / Measured

3.00 (4.77 dB)
Calculated

Frequency
Drawing #

MHz
TUA-P2-45



Remarks: Prepared by: Douglas W. Garlinger