



Exhibit No.  
E-4B

Date  
Call Letters  
Location  
Customer  
Antenna Type

13 Feb 2002  
KWHM-TV45 Channel  
Wailuku, Hawaii  
LeSEA Broadcasting Corporation  
TUA-P2-10/20H-1

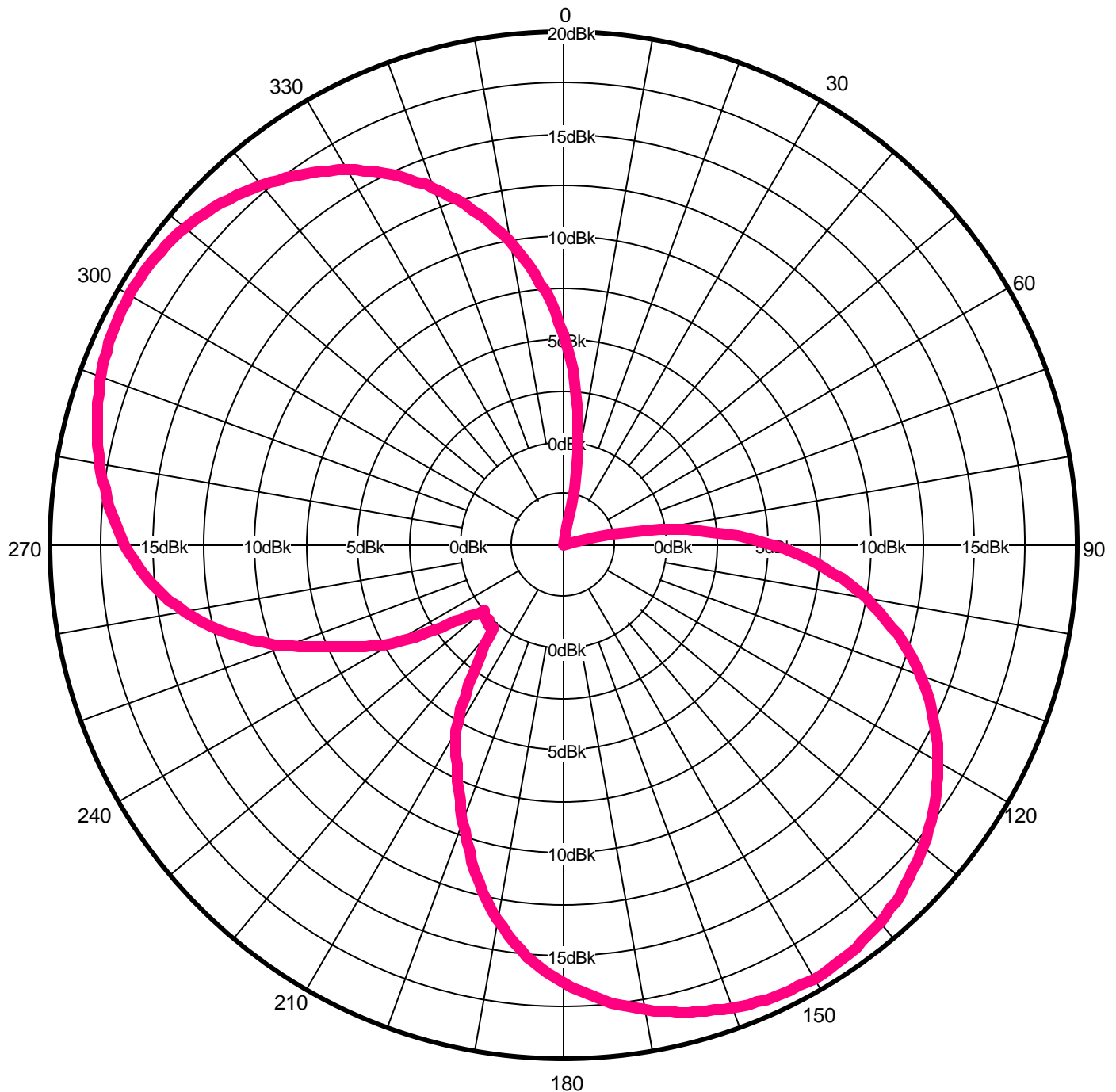
### AZIMUTH PATTERN

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