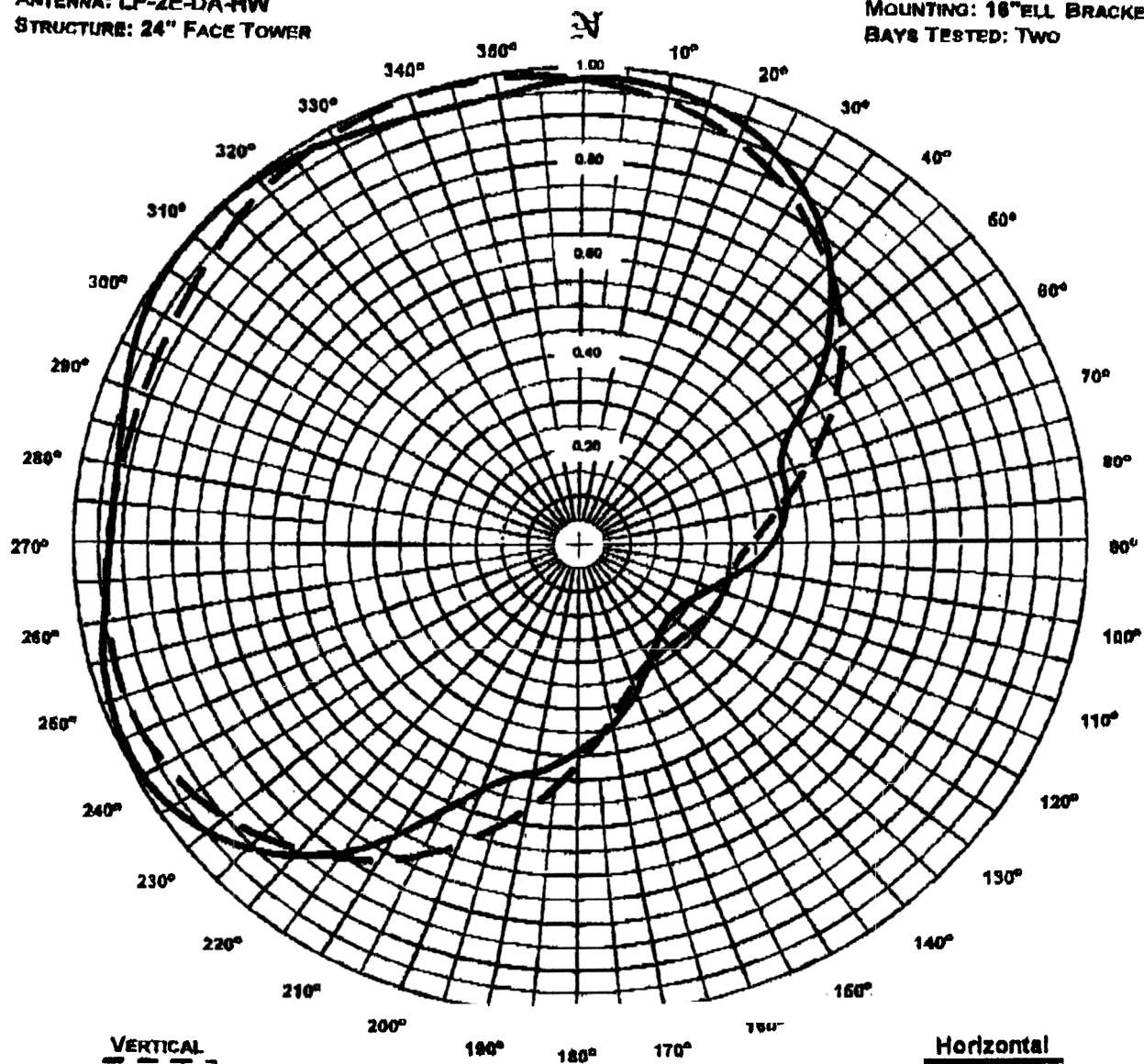


ERI[®] Horizontal Plane Relative Field Pattern

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FIGURE NO: 2
STATION: KSWG
LOCATION: WICKENBURG, AZ.
ANTENNA: LP-2E-DA-HW
STRUCTURE: 24" FACE TOWER

DATE: 2/18/02
FREQUENCY: 98.3 MHz
ORIENTATION: 295.669° TRUE
MOUNTING: 16" ELL BRACKET.
DAYS TESTED: TWO



RMS: 0.744
MAXIMUM: 1.000 @ 344° TRUE
MINIMUM: 0.278 @ 143° TRUE

RMS: 0.746
MAXIMUM: 1.000 @ 309° TRUE
MINIMUM: 0.230 @ 129° TRUE

COMMENTS: MEASURED PATTERNS OF THE HORIZONTAL AND VERTICAL COMPONENTS.