

ELECTRONICS RESEARCH, INC.
7777 GARDNER ROAD
CHANDLER, IN. 47610

FIGURE 2

-----THEORETICAL-----
VERTICAL PLANE RELATIVE FIELD
10 LEVELS OF TYPE 1080 ELEMENTS
-.50 DEGREE(S) BEAM TILT
10 PERCENT FIRST NULL FILL
1 PERCENT SECOND NULL FILL

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95.5 MHz
BAY SPACING
92.00 INCHES
(.7444 WAVELENGTH)

FIGURE 2-3

