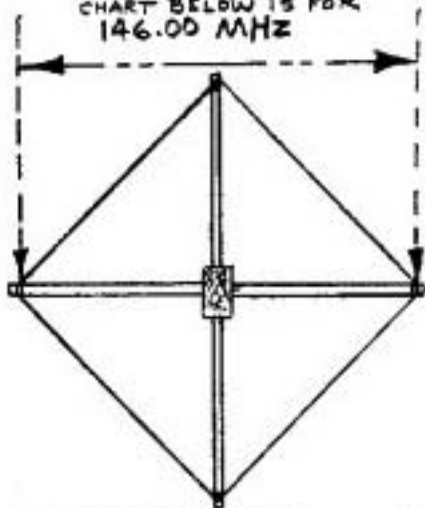


NOTE:
 FOR DRILLING THE
 HOLE TO HOLE -
 DIMENSIONS GIVEN ON
 CHART BELOW IS FOR
 146.00 MHz



ELEMENTS	CHART FOR HOLE TO HOLE MEASUREMENT
REFLECTOR	30 3/4"
DRIVEN	28 15/16"
DIRECTOR 1	27 15/16"
" " 2	26 1/2"
" " 3	25 15/16"

2 METER CUBICAL
 QUAD

J. B. STINGER BY KE7CR
 NOW W7SIR

146 MHz (1989)