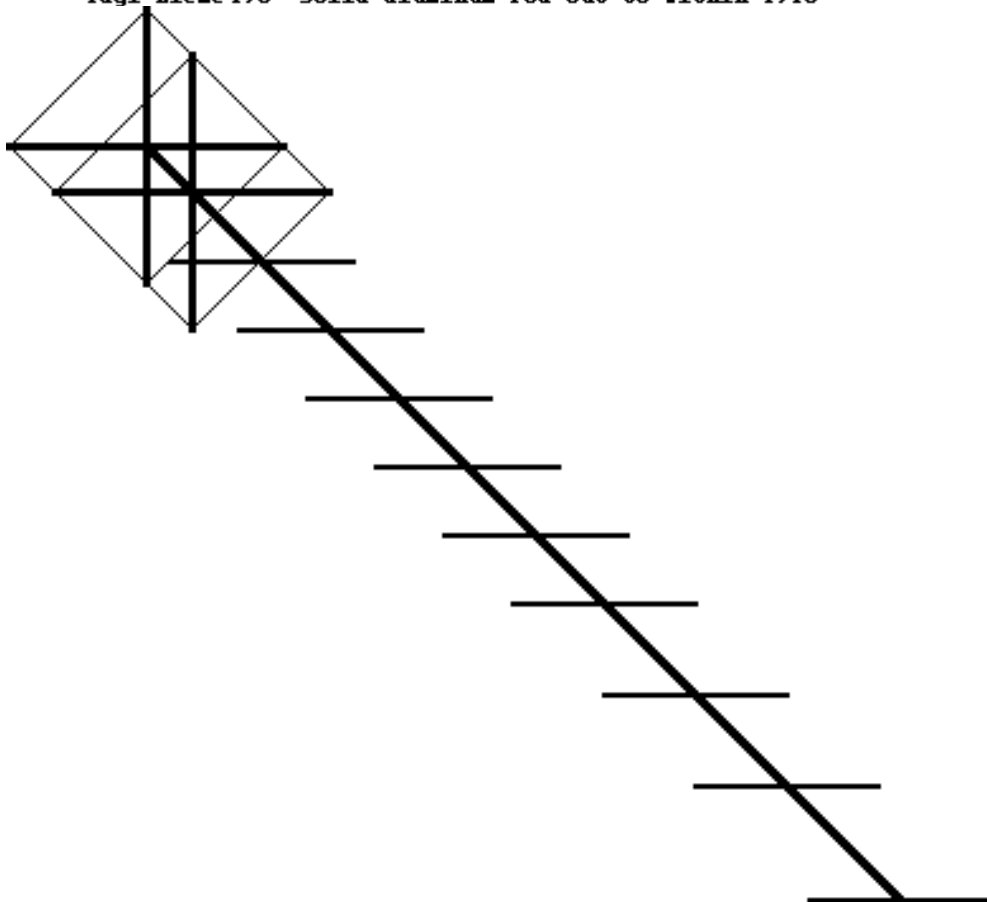


Quagi

Modified W5UN Quagi Design
Optimized for 144.050 MHz

	Element Le Spacing to element	
	(inch)	(inch)
Reflector	86.7500	
Driven Ele	82.0000	21.0000
Director 1	35.9375	15.5000
Director 2	35.7500	33.0000
Director 3	35.3750	31.0000
Director 4	35.2500	33.0000
Director 5	35.0000	31.6250
Director 6	34.8125	36.0000
Director 7	34.6250	36.0000
Director 8	34.6250	34.0000
Director 9	34.5000	34.5000

Boom- Nonconductive material such as wood or fiberglass
Quad Element made from 12 guage insulated copper wire
Yagi Element 1/8" solid aluminum rod cut to within 1/16"



My Stacked Quads

