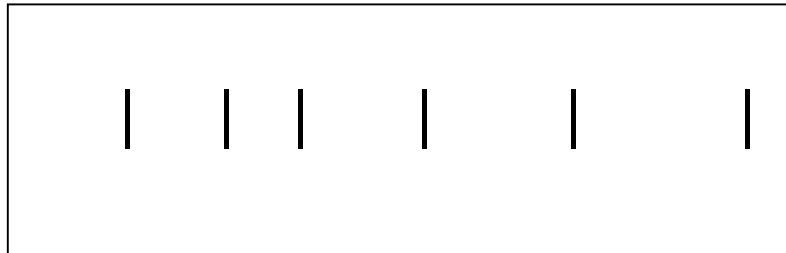


Two-Meter Bamboo Pole Yagi

25 APRIL 2003

6-Element
±55"
4' 7"



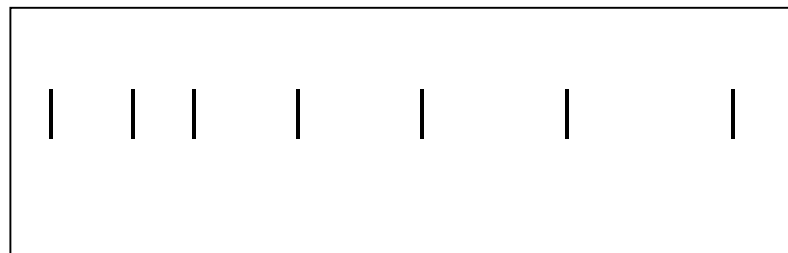
ELEMENT LENGTH IN INCHES

Dimension	1/8"	3/16"	1/4"
R	40.80	40.67	40.38
D	40.10	39.92	39.47
D1	37.63	37.38	36.99
D2	36.56	36.31	36.10
D3	36.56	36.31	36.10
D4	35.20	34.96	34.50

SPACING FROM REFLECTOR IN INCHES

D	10.20	10.18	10.25
D1	14.27	14.39	14.48
D2	25.95	26.06	26.22
D3	37.39	37.47	37.70
D4	54.44	54.49	54.82

7-Element
84"
7'
Elements 3/16"



Element	Length	Space from Reflector
R	40.90	----
D	39.50	8.79
D1	37.00	13.47
D2	36.33	25.38
D3	36.40	40.72
D4	36.21	61.38
D5	34.54	83.67

TOOLS

Bamboo, Saw, Drill, Hangers, Pliers,
Cutters, Wire Ties, Alligator Coax,
PVC Mast, Adapters for Radio.

Driven Elements Split, fed with coax @ 50Ω