--- CONTENTS OF ARRAYS ---

KEY: 0.5507 0.825777 0.0864544 0.240652 0.529289 0.324131 0.133705 0.0851811 0.77595 0.888859

LEFT: 2 8 7 6 5 11 10 25 15 17 51 24 13 -1 29 34 -1 -1 76 27 62 28 33 39 -1 61 -1 -1 30 71 49

RIGHT: 1 9 3 4 16 12 21 -1 18 20 35 14 44 23 19 31 42 22 73 -1 -1 -1 65 26 -1 50 32 -1 36 38

PARENT: -1 0 0 2 3 4 3 2 1 1 6 5 5 12 11 8 4 9 8 14 9 6 17 13 11 7 23 19 21 14 28 15 26 22 15

HS: 5 4 4 4 3 3 3 2 3 3 2 2 3 2 2 3 2 2 2 1 2 2 2 2 1 2 1 1 2 2 2 2 1 1 3 2 1 1 2 2 1 2 2 1 2

STACK: 83 81 97 43 75 82 199 133 137 140 169 189 191 195 174 153 159 168 170 --nostringval--

XARR: 300 300.0 300.0 285.6 278.146 283.737 278.146 285.6 314.4 314.4 262.873 281.854 281.854

YARR: 100 136.0 136.0 160.942 188.76 209.624 188.76 160.942 160.942 160.942 204.034 231.142

THETA: 0 -30 30 15.0 -15.0 5.0 45.0 45.0 0 -60 75.0 15.0 -15.0 15.0 -5.0 20.0 -25.0 -30 -10.0