former U.S. record-holder - A rocket glider
designed and flown by Mark Bundick
(originally appeared in the Feb. 1984 issue of Model Rocketeer)

20° high point

2-1/4" BT-5
1/8" x 1/4" x 12"
spruce boom

1/32" Music Wire Loop on forward edge.
Attach one end of 2" long rubber band here.

1/32" Music Wire Loop.
Pass burn string through here and then to motor pod.

Tissue Flying Surfaces
Fly with A3-2T

Wing
1/8" contest balsa

Stab. and rudder
1/32" C-grain contest balsa

Full-size patterns

Full-size spruce pylon

Spruce booms

Balsa nose cone

Construct box so that boom easily slides through it.
Attach box to wing.

1/32" plywood

7/8° Dihedral under each wing

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