

RIMRA

FLIGHT CARD

Rhode Island Model Rocket Association

Date: _____

Pad: _____

Power: ☐ Low ☐ Mid ☐ High

Flyer name

Cell phone

Model name

Manufacturer

NAR / TRA member #

Certification level: ☐ 1 ☐ 2 ☐ 3

Length (include units)

Diameter (include units)

Weight (include units)

Rod (in): ☐ 1/8 ☐ 3/16 ☐ 1/4 ☐ 1/2

Rail: ☐ Mini **1010**: ☐ Short ☐ Long **1515**: ☐ Short ☐ Long

Flight: ☐ First flight ☐ Heads-up ☐ Certification ☐ Other _____

Stage / setup

Qty

Motor designation

Delay (s)

☐ 1

☐ 2

☐ 3

☐ Cluster

Recovery: ☐ Motor eject ☐ Dual deploy ☐ Jolly Logic chute release set at _____ feet

Type: ☐ Parachute ☐ Streamer ☐ Glider ☐ Helicopter ☐ Tumble ☐ Other _____

Altimeter main at (ft)

CG from bottom (units)

CP from bottom (units)

Predicted altitude (ft)

Derivation if >1,500 ft (e.g., RockSim, OpenRocket)

Flyer notes

Flyer signature: _____

FLIGHT RESULT - LCO ONLY

RSO ONLY

☐ Good ☐ Cert ☐ CATO ☐ Unstable
☐ Separation ☐ No chute ☐ Shred ☐ Lawn dart

Comments: _____

RSO initials