

NSL 2021 Flight Card Date: _____ **PAD #**

FLYER DATA

Name (print) _____

Cell Phone # _____

NAR/TRA # _____ Cert' Level: Jr/L1 L1 L2 L3

Cert' Flight: Jr/L1 L1 L2 L3

ROCKET DATA

Rocket Name _____

Flown before? Yes No Kit Modified Kit

Manufacturer: _____

Scratch Upscale Staged/# of Stages _____

Color(s)/Pattern _____

HP Models Only – Weight: _____

Pred' Altitude _____ (required for HP flights)

RECOVERY DATA

Parachute Streamer Glide Helicopter Tumble

Deployment Method: Motor Ejection J Logic Chute Release

Electronic – Single Event Dual Deploy **Main @** _____ ft

LAUNCH GUIDE

ROD – 1/8" 3/16" 1/4" OTHER _____

RAIL – 1010 1515 TOWER

MOTOR DATA – Complete Motor Info' (Ex: AeroTech J350W-L)

AeroTech Cesaroni Estes Quest Other _____

Single-Use Reloadable First Stage _____

Second Stage _____ Sustainer _____

Cluster/# of Motors _____ X

Airstarts – Yes No **SPARKY** (May require RSO initial)

RSO (initial)
 Heads Up Flight

LCO – FLIGHT RESULTS

Nominal CATO

Kicked Motor Drag Sep' Unstable

Early/Late Ejection Separation

No Ejection (Sleeps with the fishes!)

SHRED Other _____

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Flight Card - Preflight Checks

- Fins and launch lugs, rail buttons, or rail shoes are attached and secure.
- Stickers/decals secure
- Chute(s), streamer(s), or other recovery devices are packed
- Flame resistant recovery wadding or chute protection in place
- Model rocket nose cone fit not too loose or too tight where model separates for recovery deployment
- Is vehicle appropriately vented
- Motor(s) installed and secured for thrust and ejection loads (friction fits should not be used)
- Motor(s) and delay appropriate for rocket
- Flight electronics are NOT armed
- Model rocket igniter installed (only)

Read and Agree to This Warning: By voluntarily participating at this launch, you hereby agree to abide by the NAR Model Rocket and High Power Safety Codes and **any direction** given by the **RSO** and Launch Day Staff. Furthermore, you agree to assume all risks associated with sport rocketry including injury and property damages; to take the utmost care in the pursuit of safety regarding your activities and/or the activities of children/charges under your supervision. Finally, you agree to make no claim against the landowner, National Association of Rocketry, the host section and the groups and individuals organized or associated with support of this launch event.

I AGREE, signed _____

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