

## BALLOON LAUNCH PACKING CHECKLIST

*Check*

*Item*

- \_\_\_\_\_ Balloon
- \_\_\_\_\_ Airframe
- \_\_\_\_\_ Parachute
- \_\_\_\_\_ String for Flight Train
- \_\_\_\_\_ Rubber Bands (3 minimum, extra spares recommended)
- \_\_\_\_\_ Balloon Attachment String Loop
- \_\_\_\_\_ Electrical Tape
- \_\_\_\_\_ Zip Ties
- \_\_\_\_\_ Latex Gloves
- \_\_\_\_\_ Tarp or Sheet
- \_\_\_\_\_ Tape Measure to measure and cut Flight Train Line
- \_\_\_\_\_ Helium Bottle
- \_\_\_\_\_ Helium Hose
- \_\_\_\_\_ Flight Computer with Empty SD card and Fresh Batteries
- \_\_\_\_\_ Spot Tracker with Fresh Batteries
- \_\_\_\_\_ Spot Tracker activated for testing enroute to launch site
- \_\_\_\_\_ GoPros with Empty 64 gb SD cards and Charged Batteries and Bacpacs
- \_\_\_\_\_ Cooler loaded with other payloads
- \_\_\_\_\_ Batteries for other payloads
- \_\_\_\_\_ Mini Screwdriver for SPOT Trace
- \_\_\_\_\_ Lipo for Other Payloads
- \_\_\_\_\_ Knife or Snips
- \_\_\_\_\_ Heat Pack for Cooler
- \_\_\_\_\_ Extending Pole for Tree recovery assist
- \_\_\_\_\_ Remote controller for other payloads
- \_\_\_\_\_ NOTAM filed with FAA
- \_\_\_\_\_ Weather and wind reverified
- \_\_\_\_\_ Projected flight path reverified
- \_\_\_\_\_ Full Tank of fuel in Chase Vehicle
- \_\_\_\_\_ Chargers for Cell Phones and iPad
- \_\_\_\_\_ Laptop Computer
- \_\_\_\_\_ Wireless Hotspot
- \_\_\_\_\_ Power Inverter for Charging Laptops
- \_\_\_\_\_ Bottled Water for Chase Personnel
- \_\_\_\_\_ Pen/Paper
- \_\_\_\_\_ Ipad for Setup and Tracking
- \_\_\_\_\_ Tracking Antenna for Video and Battery
- \_\_\_\_\_ Digital Weight Scale
- \_\_\_\_\_ APRS Tracker & Fresh Battery
- \_\_\_\_\_ Video Capture Device & Video Cable
- \_\_\_\_\_ Flashlight for Recovery Ops after dark
- \_\_\_\_\_ Cooler for Drinks & Snacks
- \_\_\_\_\_ Yellow/Orange Safety Vests