

## AEROKATS Mission/Flight Log (Modified for ICCARS)

|                     |           |
|---------------------|-----------|
| Date:               | Location: |
| Mission/Flight#:    | Pilot:    |
| Aeropod Handler(s): |           |
| Other Personnel:    |           |
| Mission Objective:  |           |

### Atmospheric Conditions

|                 |                      |
|-----------------|----------------------|
| Wind Speed/Dir: | Temperature:         |
| Humidity:       | Barometric Pressure: |
| Cloud Cover:    |                      |

### Site Details

|                    |               |
|--------------------|---------------|
| Latitude:          | Longitude:    |
| Altitude (at site) |               |
| GCP 1 – Lat:       | GCP 1 – Long: |
| GCP 2 – Lat:       | GCP 2 - Long  |
| GCP 3 – Lat:       | GCP 3 – Long: |
| GCP 4– Lat:        | GCP 4 - Long  |

|                             |                                |
|-----------------------------|--------------------------------|
| Launch Time (Kite)          | Launch Time (Aeropod)          |
| Landing Time (Aeropod)      | Landing Time (Kite)            |
| Total Flight Duration       |                                |
| Max line-out length:        | Azimuth $\angle$ to sensor     |
| $\angle$ to sensor at peak: | $\angle$ to apex of line drag: |

|                                 |
|---------------------------------|
| Mission Result:<br>Successful?  |
| Problems?                       |
| Kite/Payload Post Flight Status |