

Alt15K/WD Preflight Checklist

Flight: _____ Date: _____ Recorder Name: _____

To insure proper operation of your altimeter you must follow a specific sequence of events. If you launch before the altimeter is ready, the ground level will not be sampled properly and the altitude reading will be wrong. If the payload compartment is not closed before the periodic beeping starts, the altimeter should be removed and turned off. Start the sequence over again.

- 1 Prepare rocket for flight, load the motor and parachute. Have the payload bay open, ready for altimeter.
- 2 Insert battery into altimeter. Altitude of previous flight will be reported. Continuous tone means error.
- 3 Insert altimeter into payload bay and close the payload bay (you have 15 seconds).
- 4 A short beep, repeating every 1.5 seconds, indicates readiness for flight.

Pre-flight

Unit: _____

Post-flight

Step	Report
Power up	
Last flight altitude	<input style="width: 100px; height: 20px;" type="text"/>

Power up	Report
Flight altitude	<input style="width: 100px; height: 20px;" type="text"/>

Digit	Reported as:
0	beep-beep-beep-beep-beep-beep-beep-beep-beep
1	beep
2	beep-beep
3	beep-beep-beep
4	beep-beep-beep-beep
5	beep-beep-beep-beep-beep
6	beep-beep-beep-beep-beep-beep
7	beep-beep-beep-beep-beep-beep-beep
8	beep-beep-beep-beep-beep-beep-beep-beep
9	beep-beep-beep-beep-beep-beep-beep-beep-beep

Numerical digit beep sequences