- (1) The balloon identification: Discovery 1
- (2) The estimated date and time of launching, amended as necessary to remain within plus or minus 30 minutes: 26th September 2015 (Saturday) @ 1400 Z
- (3) The location of the launching site: 4450 Park Ave, Bridgeport, CT 06604. 41.2177 N 286.7668 W
- (4) The cruising altitude: 8000 meters
- (5) The forecast trajectory and estimated time to cruising altitude or 60,000 feet standard pressure altitude, whichever is lower:



Estimated time to cruising altitude – 30 mins

(6) The length and diameter of the balloon, length of the suspension device, weight of the payload, and length of the trailing antenna:

Balloon: 800 gram white latex weather balloon filled with Helium. Payload: 20 x 16 x 13 inch Styrofoam container. Total weight – 4 lbs

Payload train length: 15 feet

- (7) The duration of flight -1 hour
- (8) The forecast time and location of impact with the surface of the earth: 41.0907N -73.1617W @16:59 Z

Notes

- 1. Launch site cell phone number: (203)-300-9095
- 2. In-flight GPS/APRS tracking available at http://www.aprs.fi Call Sign: AB1JC-11
- 3. Launch and landing notifications will be called in at (203)-378-4106