Aerostat Winter Inversion Flight Log

max 1400
ground 1315

Date: Feb. 9, 2016

Payload designations: A = AtmoSniffer, P = Particle Counter (HiSAM)/SBATS, O = Ozonesonde

Start Time	End Time	Payload	Wind (~~MPH~~ Meters, dir.)	Visibility, Weather	Notes
9:30	10:00	AP	0	clear	
10:12	10:20	AP	0.0	Pollution Visible	
11:50	12:15	APO	0.5 N	" 5°c	AtmoSniff didnot Record data
12:20	12:38	APO	0.5 N	" 6°c	
1:15	—	—	—	—	high winds 10 mph
2:30	3:18	APO	0.2 N	Fair	
3:22	3:38	APO	0.7 N	Pollution moving South	
4:00	4:27	PO	1.0 N		
4:30	—	—	—	High winds 10 mph	