

# Flight Test Form

Date: 1-21-14  
Ascension #: 098  
Release #: 001

## Preflight Information:

<b>P:</b> 984.1 hPa	<b>Wind:</b> 30 at 10kts
<b>T:</b> -3.7 °C	<b>Visibility:</b> 9.0SM
<b>U:</b> 80 %	<b>Sky Cover:</b> OVC at 1200ft
<b>DP:</b> -6.6 °C	<b>Time of Launch:</b> 0151Z

**Balloon:** 200 g

Nozzle Lift: N/A

**Payload:** standard

Gas Used: He, Compressed, UN1046 (He 267)

**Radiosonde:** 10234

Serial Number: N/A

Parachute:

DeReeler:

Yes	No
X	
X	

## Comments:

Launched in flurries associated with a synoptic disturbance, and in anticipation of a significant lake effect event expected in NWI over the coming 18 hours

## Flight Results:

Value	Baseline:	Termination
<b>Pressure (hPa):</b>		
<b>Temperature (°C):</b>		
<b>Humidity (%RH):</b>		
<b>Height (m EES):</b>		
<b>Avg. Ascent Rate:</b>		

**He Tank psi (Pre-Flight):**

1000

**He Tank psi (Post-Flight):**

600