

Summary Report:

Surface:

| Pres [hPa] | Temp [°C] | T. D. [°C] | R. H. [%] | Wd [deg] | Ws [kn] | Clouds |
|------------|-----------|------------|-----------|----------|---------|--------|
| 819 | -14.0 | -22.2 | 46 | 088 | 12 | 9//// |

Freezing Level:

| Pres [hPa] | Height [m'] | T. D. [°C] |
|------------|-------------|------------|
| - | - | - |

Tropopause:

| 88 (1) | | |
|------------|-------------|-----------|
| Pres [hPa] | Height [m'] | Temp [°C] |
| 285 | 7527 | -51.5 |

Maximum Winds:

| 77 | | | |
|------------|-------------|----------|---------|
| Pres [hPa] | Height [m'] | Wd [deg] | Ws [kn] |
| - | - | - | - |

Standard Levels:

| Pres [hPa] | Height [m'] | Temp [°C] | T. D. [°C] | R. H. [%] | Wd [deg] | Ws [kn] |
|------------|-------------|-----------|------------|-----------|----------|---------|
| 1000 | - | - | - | - | - | - |
| 925 | - | - | - | - | - | - |
| 850 | - | - | - | - | - | - |
| 700 | 1198 | -13.4 | -22.9 | 41 | 095 | 16 |
| 500 | 3695 | -27.9 | -33.6 | 55 | 038 | 14 |
| 400 | 5262 | -38.3 | -45.9 | 42 | 118 | 9 |

| Pres [hPa] | Height [m'] | Temp [°C] | Wd [deg] | Ws [kn] |
|------------|-------------|-----------|----------|---------|
| 300 | 7191 | -49.7 | 156 | 22 |
| 250 | 8381 | -48.4 | 177 | 17 |
| 200 | 9864 | -44.9 | 206 | 16 |
| 150 | 11792 | -43.3 | 214 | 7 |
| 100 | 14512 | -44.0 | 251 | 13 |
| 70 | 16910 | -43.6 | 244 | 9 |
| 50 | 19184 | -43.3 | 276 | 12 |
| 30 | 22633 | -42.0 | 271 | 8 |
| 20 | 25379 | -40.5 | 299 | 8 |
| 10 | - | - | - | - |

Summary Report:

Highest Point:

| Pres [hPa] | Height [m'] | Temp [°C] | Wd [deg] | Ws [kn] |
|------------|-------------|-----------|----------|---------|
| 18.7 | 25880 | -39.1 | 263 | 8 |

Average Balloon Speed:

| Till 100 hPa [m/s]: | Whole observation [m/s]: |
|---------------------|--------------------------|
| 2.9 | 3.0 |

Reason of Stop Sounding:

| | |
|----|--------------------|
| MR | Miscellaneous (MR) |
|----|--------------------|

2/18/2015

Date: _____

Signature: _____