Launch Date (mmddyyyy): 12142020

Launch Location (name): Villarrica

Launch Time (UTC): 14:02

Launch Type: Radiosonde

Computer Title: ID1

Receiver Number: ID1

Helium Tank Pressure (start psi): 1000

Helium Tank Pressure (end psi): 400

Balloon Helium Fill Value (psi): 600

Balloon Size (grams): 600

Payload Weight (grams): 101

Radiosonde Number (# and type): DFM17 20125-027741

Radiosonde Batch (Calibration): 90259

**Record Surface Data:**

Temperature (C): 9.7

Relative Humidity (%): 99

Wind Speed (m/s): 0

Wind Direction (degrees, 0 deg = N): 0

Pressure (mb): 984.4

Latitude (decimal degree): -39.30697

Longitude (decimal degree): -72.104376

Altitude (meters): 276

Cloud Cover (see attachment 9):

Receiver Channel (MHz): 401.01

Prediction Path Direction:

Follow Prediction Path?:

Full Flight? (Ascent and Descent):

Max Altitude (meters mean sea level): 8622

Reason for Termination:

Comments:

\*Saving convention for profile data: W#\_L#\_UTC\_mmddyy\_computer

\*Saving convention for this form: W#\_L#\_Overview

\*Upload the filled document to Box folder ‘Overview Forms’ in Eclipse 2020> Data