Launch Date (mmddyyyy): 12142020

Launch Location (name): Villarrica

Launch Time (UTC): 11:02

Launch Type: Radiosonde

Computer Title: ID1

Receiver Number: ID1

Helium Tank Pressure (start psi): 200; 2350

Helium Tank Pressure (end psi): 0; 1930

Balloon Helium Fill Value (psi): 600

Balloon Size (grams): 600

Payload Weight (grams): 101

Radiosonde Number (# and type): DFM17 20126-028172

Radiosonde Batch (Calibration): 90259

**Record Surface Data:**

Temperature (C): 8.7

Relative Humidity (%): 97.8

Wind Speed (m/s): 0.5

Wind Direction (degrees, 0 deg = N): 7.6

Pressure (mb): 985.1

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):

Reason for Termination:

Comments: Data did not save – must rerun with GSF

\*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