



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

6705

Agency:

GNS Science

GNSS full name:

Irishman

SET-UP

Operators:

Sigrún
Genevieve

Start time NZDT (dd/mm/yyyy hh:mn):

17 / 03 / 2025 9 : 13

UTC +13:00 hours

Receiver type:

Sep PolarX5

Receiver S/N:

4507265

Receiver ID:

GNS 85

Antenna P/N:

115000.00

Antenna S/N:

6339300028

Antenna ID:

GNS-65

Interval obs.: 15 seconds

Elevation mask: 0 deg

Magnetic declination:

24

°E

Aligned to True North: Yes:



Other:

°mN

Levelled: Yes:



No:



Centered: Yes:



No:

°mN

TAKE DOWN

Operators:

Sigrún
Genevieve

End time NZDT (dd/mm/yyyy hh:mn):

19 / 03 / 2025 01 : 55

Aligned to True North: Yes:



~004°

Other:

°mN

Levelled: Yes:



No:



Centered: Yes:



No:

°mN

Measurements:

Slant*:



Vertical:



	Start	End
# 6	93.55 cm	93.15 cm
# 8	93.25 cm	93.15 cm
# 3	93.20 cm	93.15 cm
# 3	36.7 inches	inches

Corrected vertical height (survey mark to ARP)**:

0.8720

m

*Slant height measured from top of survey mark to bottom of notch of the antenna.

**Vertical height from top of survey mark to ARP of antenna.

Comments

average* = 0.9320

Magnitude declination calculated for B8X4 site on 29 Jan. 2025 from WMM-2020 model.

assume reading of #6 is wrong
average 93.20