



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

6708

Agency: GNS Science

GNSS full name:

Bm XLV 50 (4611)

SET-UP

Operators:

Sigrún
Genevieve

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

16 / 03 / 2025 9 : 15

UTC +13:00 hours

Receiver type:

Net R9

Receiver S/N:

5444R50018

Receiver ID:

GNS-75

Antenna P/N:

57971-00

Antenna S/N:

5000113057

Antenna ID:

GNS-44

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):

18 / 03 / 2025 09 : 50

Aligned to True North: Yes: ☒ (002°TN)

Other: °mN

Levelled: Yes: ☒ No: ☐

Centered: Yes: ☒ No: °mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 8	68.15 cm	68.10 m
# 3	68.20 cm	68.25 m
# 5	68.25 cm	68.30 m
# 5	26.85 inches	inches

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

0.6163 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 = 0.6821m

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

In the hole antenna height:

#5 68.60 cm

tiny bit off level
but centered after releveling