



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

B8XB

Agency: GNS Science

GNSS full name:

Cloudy Peaks

SET-UP

Operators:

Sigrún

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

12 / 03 / 2025 09 : 00

UTC +13:00 hours

Receiver type:

NetR9

Receiver S/N:

5444R50018

Receiver ID:

GNS 75

Antenna P/N:

57971-00DC5239

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):

15 / 03 / 2025 12 : 05

Aligned to True North: Yes: ☒

Other: 356 °mN

Levelled: Yes: ☐ No: ☒ bit off level and center

Centered: Yes: ☐ No: 0.5mm to 284° °mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 5	108.75 m	108.75 m
# 7	108.55 m	108.65 m
# 2	108.60 m	108.65 m
# 2	42.75 inches	inches

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

1.0289 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 = 1.0866

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

