



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

B8XE

Agency: GNS Science

GNSS full name:

Lake Camp

SET-UP

Operators:

Gjörín Heinsdóttir
Sandra Bourguignon

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

02 / 03 / 2025 16 : 40

UTC +13:00 hours

Receiver type:

Net R9

Receiver S/N:

5522R50045

Receiver ID:

GNS90

Antenna P/N:

41249-00DC4319

Antenna S/N:

12469759

Antenna ID:

GNS-19

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:

Gjörín
Sandra

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

07 / 03 / 2025 13 : 15

Aligned to True North: Yes: ☒

Other: ☐ °mN

Levelled: Yes: ☐ No: ☒ very slightly off

Centered: Yes: ☐ No: ☒ 0.5mm/250 °mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 1	86.8 cm	86.75 m
# 4	86.85 cm	86.80 m
# 7	86.85 cm	86.80 m
# 7	34.2 inches	34.2 inches

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

0.8070 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 = 0.8681

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

