



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

6709

Agency: GNS Science

GNSS full name:

LXVI

SET-UP

Operators:

Sigrún Heinsdóttir
Sandra Bourguignon

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

01 / 03 / 2025 16 : 15

UTC +13:00 hours

Receiver type:

net R9

Receiver S/N:

5522 R50005

Receiver ID:

GNS 74

Antenna P/N:

zephyr 2

Antenna S/N:

144 1027 211

Antenna ID:

GNS 53

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
Sandra

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

05 / 03 / 2025 11 : 00

Aligned to True North: Yes: ☒

Other: °mN

Levelled: Yes: ☒ No: ☐

Centered: Yes: ☒ No: °mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 7	95.55 cm	95.45 cm
# 1	95.55 cm	95.45 cm
# 4	95.70 cm	95.50 cm
# 1	37.65 inches	inches

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

0.8958 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 = 0.9553 m

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

park north of bridge, walk along + climb over fence then along ridge. Take saw to cut branches

slant height #7 in hole 95.75cm