



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

B8Y3

Agency: GNS Science

GNSS full name:

Macaulay River

SET-UP

Operators:

Sigrún
Genevieve

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

17 / 03 / 2025 14 : 25

UTC +13:00 hours

Receiver type:

Net R9

Receiver S/N:

5522R50045

Receiver ID:

GNS-90

Antenna P/N:

57971-00

Antenna S/N:

1441121516

Antenna ID:

GNS 52

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 11 : 05

Aligned to True North: Yes: ☒

Other: °mN

Levelled: Yes: ☐ No: ☒

Centered: Yes: ☐ No: ☒ see note °mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 2	79.55 cm	79.40 cm
# 4	79.65 cm	79.50 cm
# 7	79.65 cm	79.50 cm
# 7	31.35 inches	inches

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

0.7328 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 = 0.7954

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

On point before releveling
slightly off level. Off center 0.5mm 330magN