



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

AF5N

Agency: GNS Science

GNSS full name:

Trojan Stream

SET-UP

Operators:

Sandra, Sigrún

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

06 / 03 / 2025 14 : 00

UTC +13:00 hours

Receiver type:

net R9

Receiver S/N:

5235K51840

Receiver ID:

GNS44

Antenna P/N:

115000.00

Antenna S/N:

63393G0058

Antenna ID:

GNS 67

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):

10 / 03 / 2025 1 : 25

Aligned to True North: Yes: ☒

Other: °mN

Levelled: Yes: ☒ No: ☐

Centered: Yes: ☒ No: °mN

Measurements: Slant*: ☐ Vertical: ☐

	Start	End
# 6	110.40 m	110.45 cm
# 8	110.35 m	110.35 cm
# 3	110.35 m	110.35 m
#	inches	inches

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

1.0463 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 = 1.10375 m

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