



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

B8XV

Agency: GNS Science

GNSS full name:

MT Stephenson

SET-UP

Operators:

Sigrún
Sandra

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

06 / 03 / 2025 15 : 30

UTC +13:00 hours

Receiver type:

Net R9

Receiver S/N:

5444R50036

Receiver ID:

GNS-84

Antenna P/N:

57971-00DC5035

Antenna S/N:

1441031258

Antenna ID:

GNS 58

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 :

Aligned to True North: Yes: ☒

Other: ☐ °mN

Levelled: Yes: ☐ No: ☐ tiny off

Centered: Yes: ☒ No: ☐ °mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 4	111.70 cm	111.70 cm
# 6	111.65 cm	111.70 cm
# 1	111.45 cm	111.45 cm
# 1	43.9 inches	inches

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

1.0588 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 = 1.1161

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

a little bit off level and ~ off point before relevelled
after re leveling centered!

Battery died on day 69 @ 2:50 UTC