



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

AFUN

Agency:

GNS Science

GNSS full name:

Mt Hutton

SET-UP

Operators:

Sigrún
Sandia

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

10 / 03 / 2025 10 : 00

UTC +13:00 hours

Receiver type:

Net R9

Receiver S/N:

5522R50060

Receiver ID:

GNS 91

Antenna P/N:

115000-00 6413

Antenna S/N:

641336-0004

Antenna ID:

GNS72

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):

13 / 03 / 2025 9 : 43

Aligned to True North: Yes:



Other:

358

°mN

Levelled: Yes:



No:



Centered: Yes:



No:

0.8mm

°mN

Measurements:

Slant*:



Vertical:



	Start	End
# 7	109.65 cm	109.65 m
# 2	109.55 cm	109.55 m
# 5	109.65 cm	#4 109.65 m
# 5	43.2 inches	43.15 inches

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

1.0386

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 10962

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