



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

AA8H

Agency: GNS Science

GNSS full name:

Lake Hill

SET-UP

Operators:

Sigrún Hreinsdóttir
Sandra Bourguignon

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

02 / 03 / 2025 14 : 35

UTC +13:00 hours

Receiver type:

Net R9

Receiver S/N:

5034K69708

Receiver ID:

GNS-55

Antenna P/N:

57971-00DC5124

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:

13.0mm/180

°mN

TAKE DOWN

Operators:

Sigrún
Sandra

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

07 / 03 / 2025 11 : 20

Aligned to True North: Yes:



Other:

°mN

Levelled: Yes:



No:



very slightly off

Centered: Yes:



No:

13mm/180

°mN

Measurements:

Slant*:



Vertical:



	Start	End
#	131.55 cm	131.50 m
#	m	m
#	m	m
#	51.8 inches	51.75 inches

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

1.31525

m

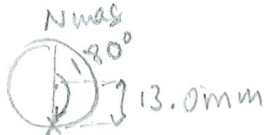
*Slant height measured from top of survey mark to bottom of notch of the antenna.

**Vertical height from top of survey mark to ARP of antenna.

Comments

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

Nelson Beacon. Needs calibration as not centered.



modify description (access): park at DOC carpark and take DOC Hill track to summit (~30 mins)