



GNSS Logsheet

CAMP:

2025CSI

GNSS site:

AFB7

Agency: GNS Science

GNSS full name:

Ailsa Pass

SET-UP

Operators:

Sigrún
Sandra

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

10 / 03 / 2025 16 : 30

UTC +13:00 hours

Receiver type:

Polarx5

Receiver S/N:

4507267

Receiver ID:

GNS-87

Antenna P/N:

115000-00 6413

Antenna S/N:

641336-0002

Antenna ID:

GNS 71

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 8 : 55

Aligned to True North: Yes:

☒

Other:

°mN

Levelled: Yes:

☐

No:

☒

off slightly to the SE

Centered: Yes:

☒

No:

☐

°mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 2	91.70 m	91.60 m
# 4	91.65 m	91.55 m
# 7	91.75 m	91.65 m
# 7	inches	inches

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

0.8563 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 = 0.9165m

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