

GNSS site: B8WQ

Agency: GNS Science

GNSS full name: ADAMS GLACIER

SET-UP

Operators: Sigrún Hreinsdóttir
Genevieve Coffey

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

20 / 03 / 2025 12 : 45

UTC +13:00 hours

Receiver type: Trimble NetR9

Receiver S/N: 5213K83649

Receiver ID: GNS-64

Antenna P/N: 57971.00

Antenna S/N: 1441031129

Antenna ID: GNS-56

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: Jason Farr
Cécile Ducrocq

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

26 / 03 / 2025 12 : 45

Aligned to True North: Yes: ☒

Other: °mN

Levelled: Yes: ☐ No: ☒

Centered: Yes: ☒ No: ☐ °mN

Measurements: Slant*: ☒ Vertical: ☐

	Start	End
# 3	0.9835 m	0.9825 m
# 8	0.9825 m	0.9820 m
# 6	0.9845 (#5) m	0.9830 m
# 6	38.75 inches	38.70 inches

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

0.9238 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

(e.g., monument type, heights, information about site, battery levels, measurement bottom of hole, and rinexing information)

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

Retrieval: unlevel, 2 div up to W. Once relevelled, centred.

Average BoN slant height: 0.9830 m.