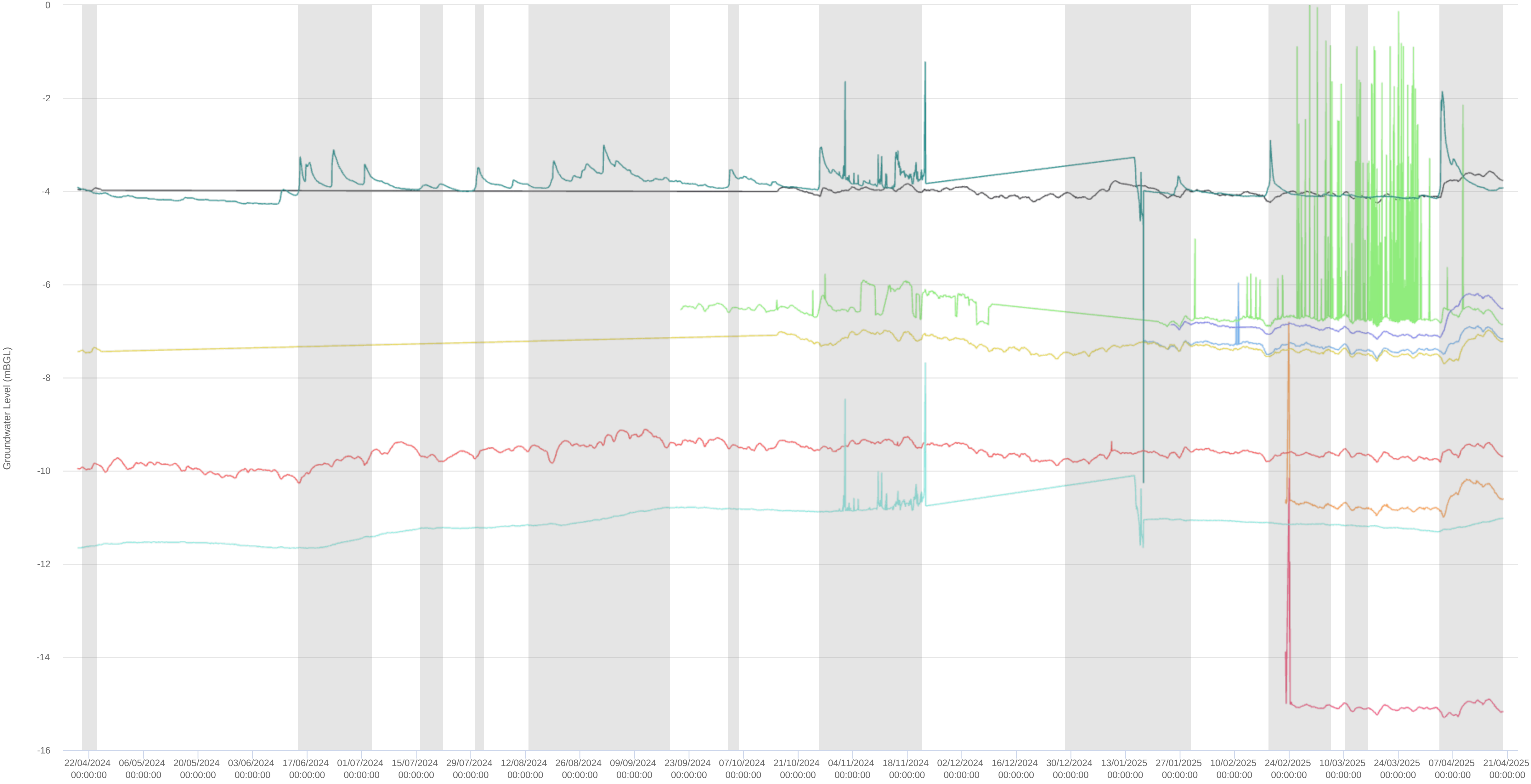




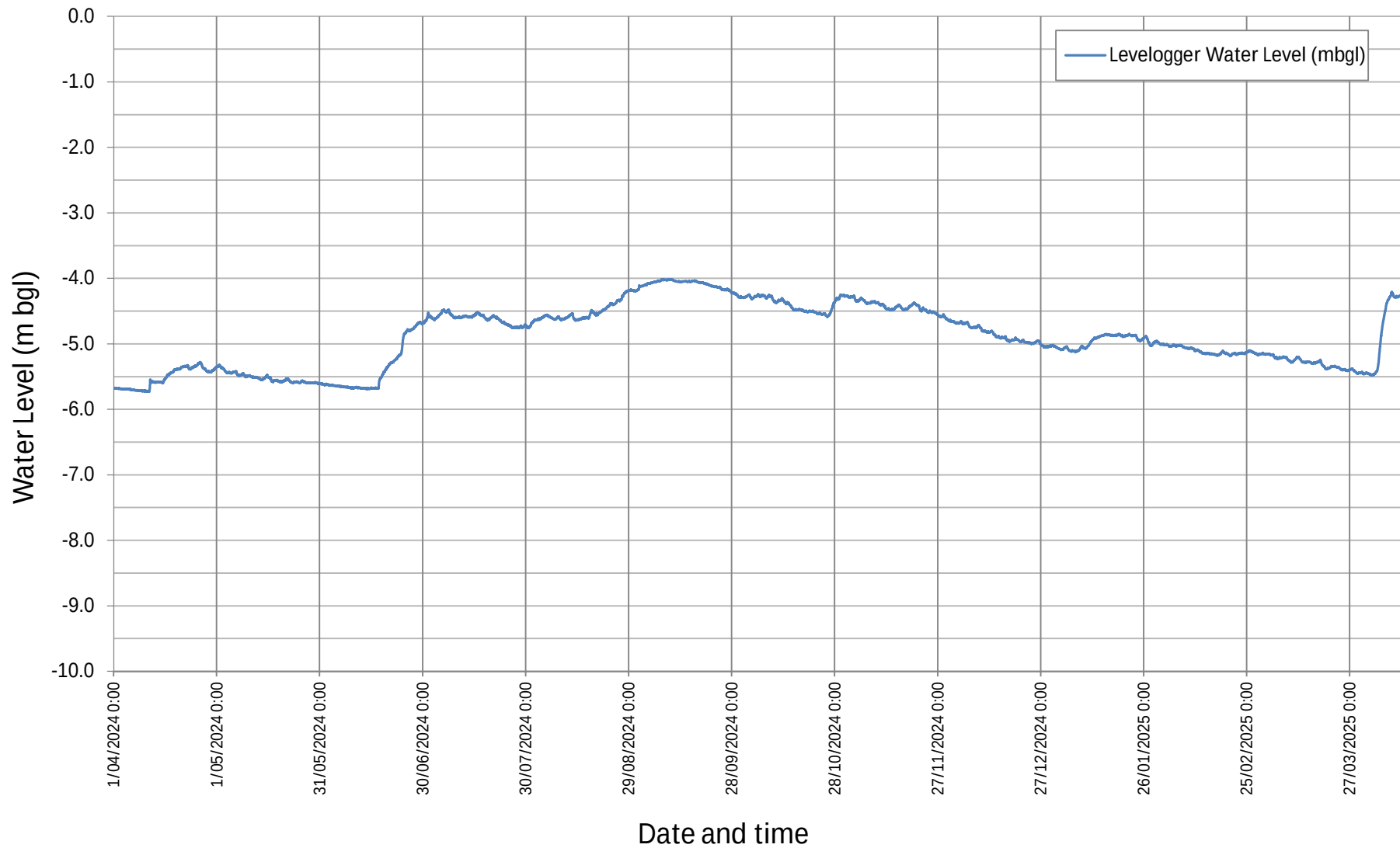
B.1 All VW piezometers groundwater levels (m bgl)



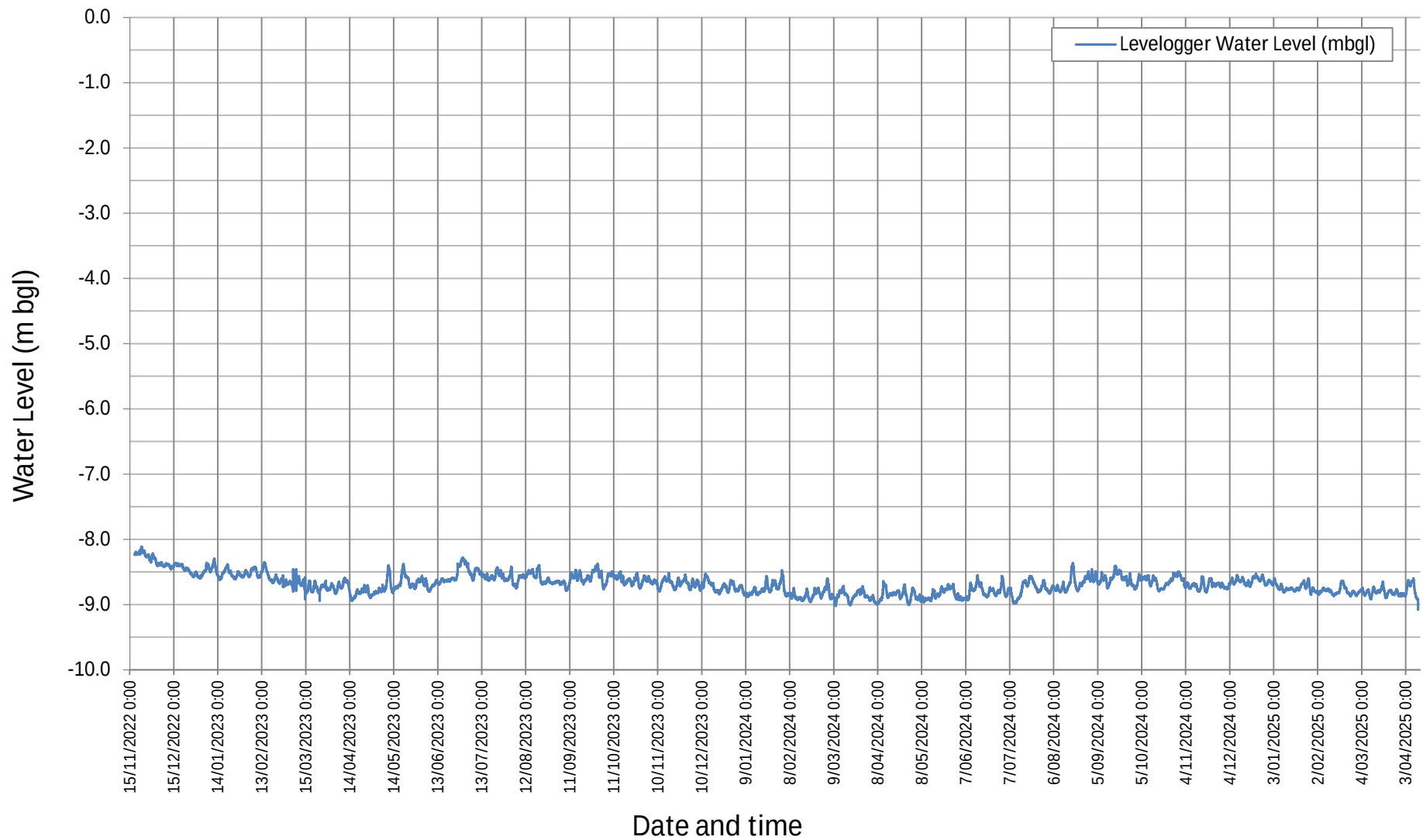
● BH06 VW01 Piezometric Surface (m BGL) - Installed at 28.75 m BGL vs Time
▲ BH09 VW06 Piezometric Surface (m BGL) - Installed at 16.5 m BGL vs Timestamp
◆ BH11 VW07 Piezometric Surface (m BGL) - Installed at 12.33 m BGL vs Time
▼ BH03A Deep | Level (m BGL) | Installed 15.81m BGL vs Timestamp
◆ BH11 VW08 Piezometric Surface (m BGL) - Installed at 4.93 m BGL vs Time
▼ BH06 VW02 Piezometric Surface (m BGL) - Installed at 23.55 m BGL vs Time
■ BH08 VW04 Piezometric Surface (m BGL) - Installed at 8.1 m BGL vs Time
● BH09 VW05 Piezometric Surface (m BGL) - Installed at 34 m BGL vs Timestamp
▲ BH07 VW03 Piezometric Surface (m BGL) - Installed at 17.6 m BGL vs Time
■ BH03A Shallow | Level (m BGL) | Installed 7.77m BGL vs Timestamp

■ Movement episode recorded in SAA

B.2 - BH-1A (shallow) groundwater pressure transducer (screened 3 - 8 m bgl)



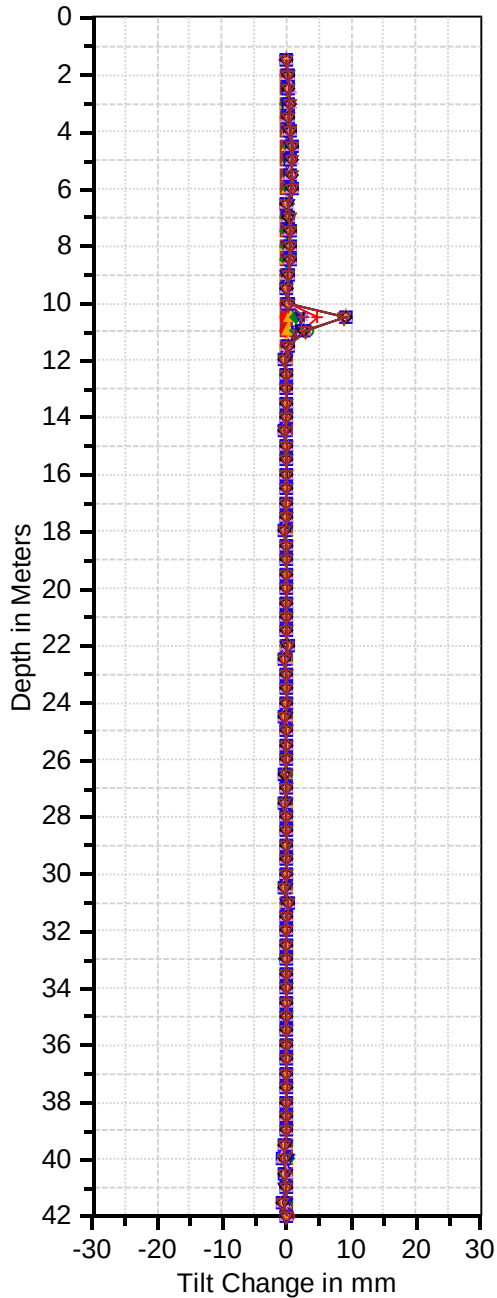
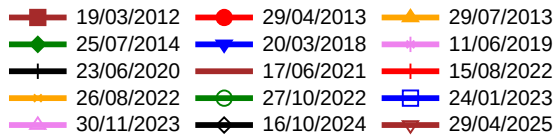
B.3 - BH2B groundwater pressure transducer (screened 12 - 18 m bgl)



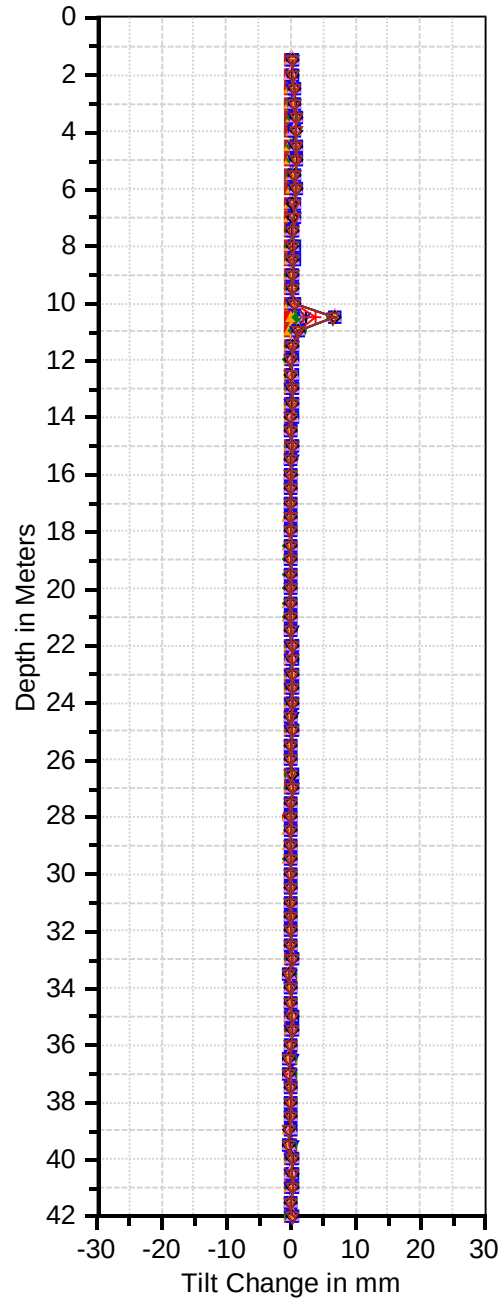


Aerial photograph sourced from Top of the South Maps (Copyright 2023)

BH2A A0 = 300°



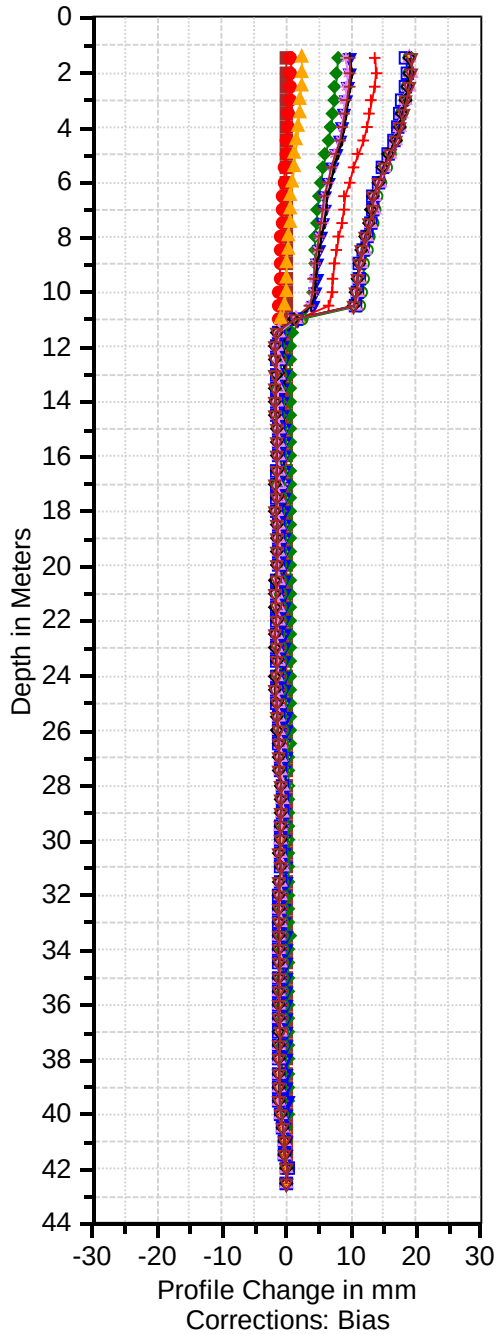
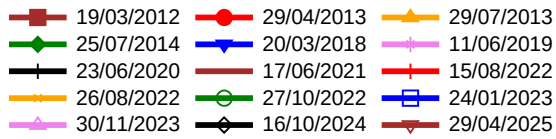
BH2A B0 = 30°



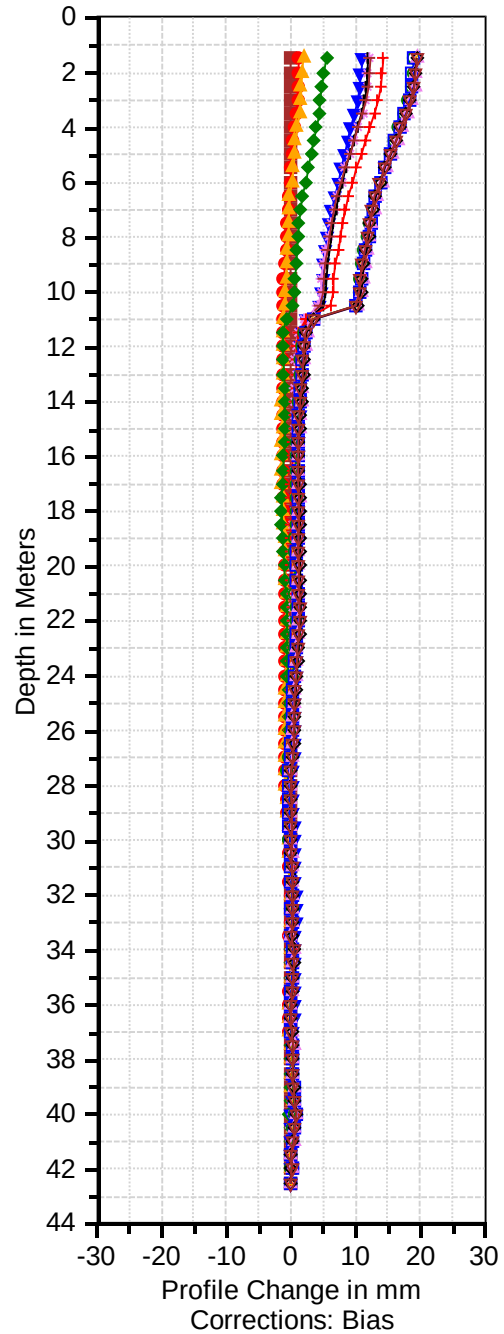
GEOTECHNICS

Tahunanui Slump Inclinerometers
 BH2A - Tilt Change Plots
 563 Rocks Road, Moana, Nelson (next to Days Track)
 Baseline reading: 19/03/2012

BH2A A0 = 300°



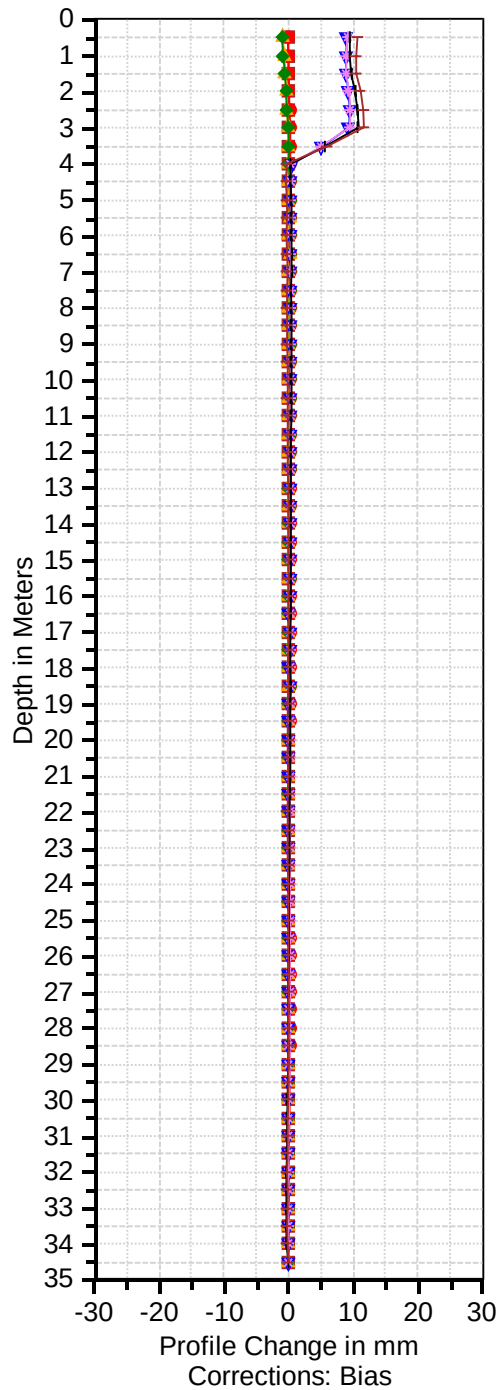
BH2A B0 = 30°



Tahunanui Slump Inclinometers
 BH2A - Profile Change Plots
 563 Rocks Road, Moana, Nelson (next to Days Track)
 Baseline reading: 19/03/2012

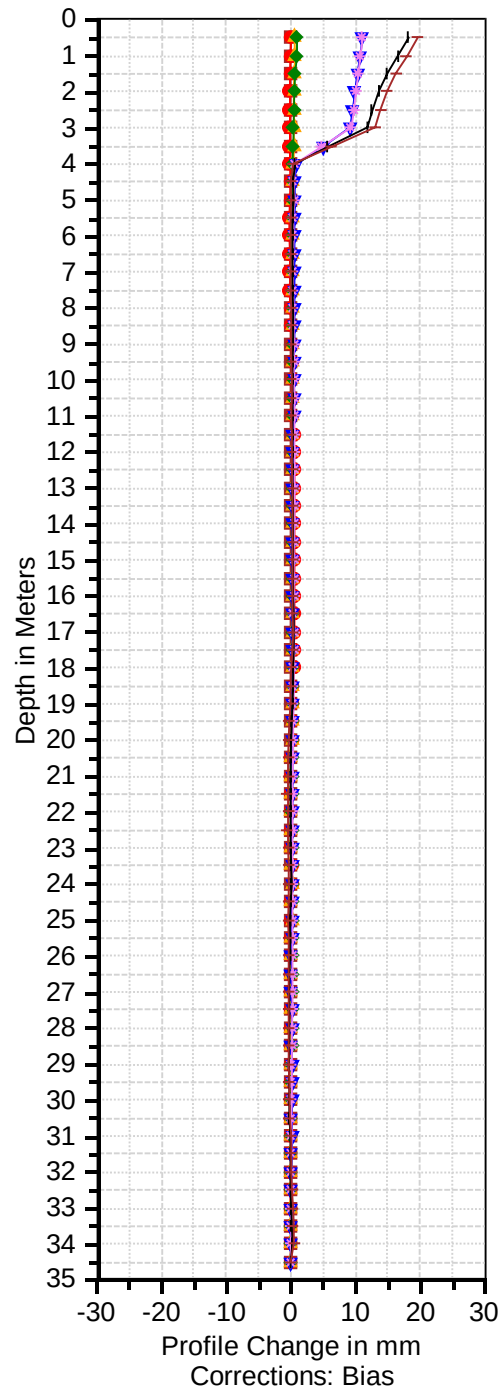
BH08 A0 = 300°

27/10/22 21/11/22 23/01/23
 12/04/23 12/09/23 30/11/23
 15/10/24 29/04/25



BH08 B0 = 030°

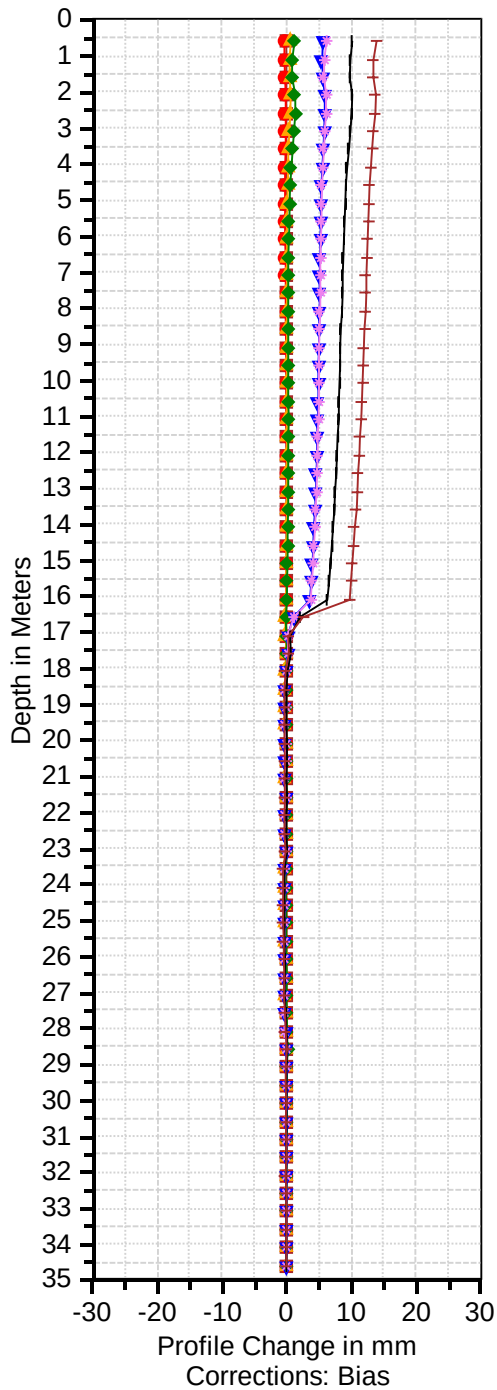
27/10/22 21/11/22 23/01/23
 12/04/23 12/09/23 30/11/23
 15/10/24 29/04/25



Tahunanui Slump Inclinometers
 BH08 - Profile Change Plots
 33 Grenville Terrace, Moana, Nelson (on driveway)
 Baseline Read: 27/10/2022

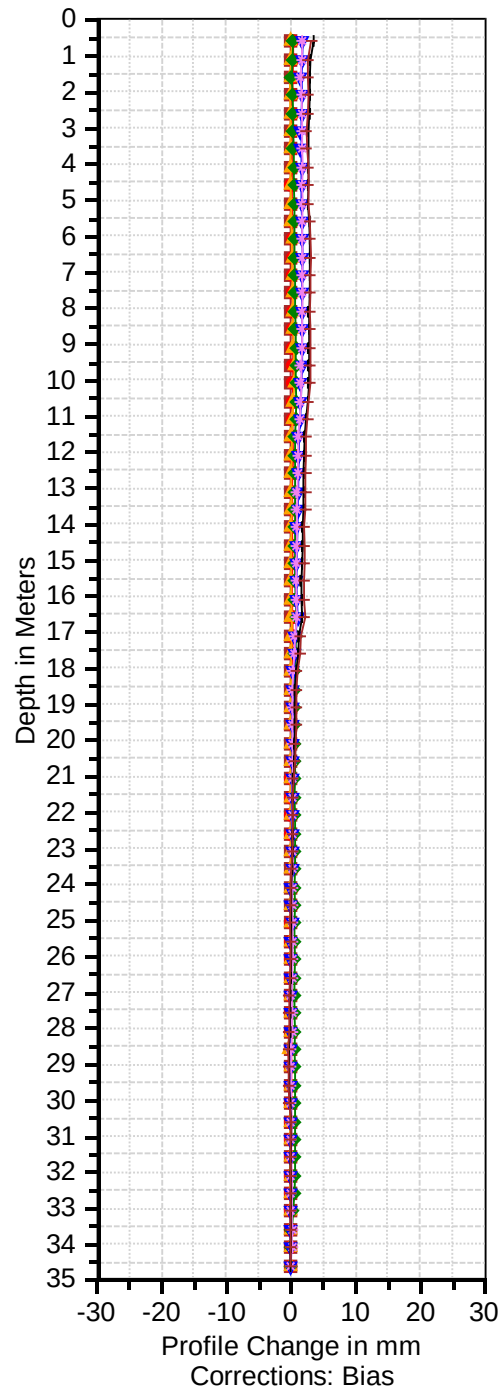
BH09 A0 = 300°

27/10/2022 21/11/2022 24/01/2023
 12/04/2023 12/09/2023 6/12/2023
 15/10/2024 29/04/2025



BH09 B0 = 030°

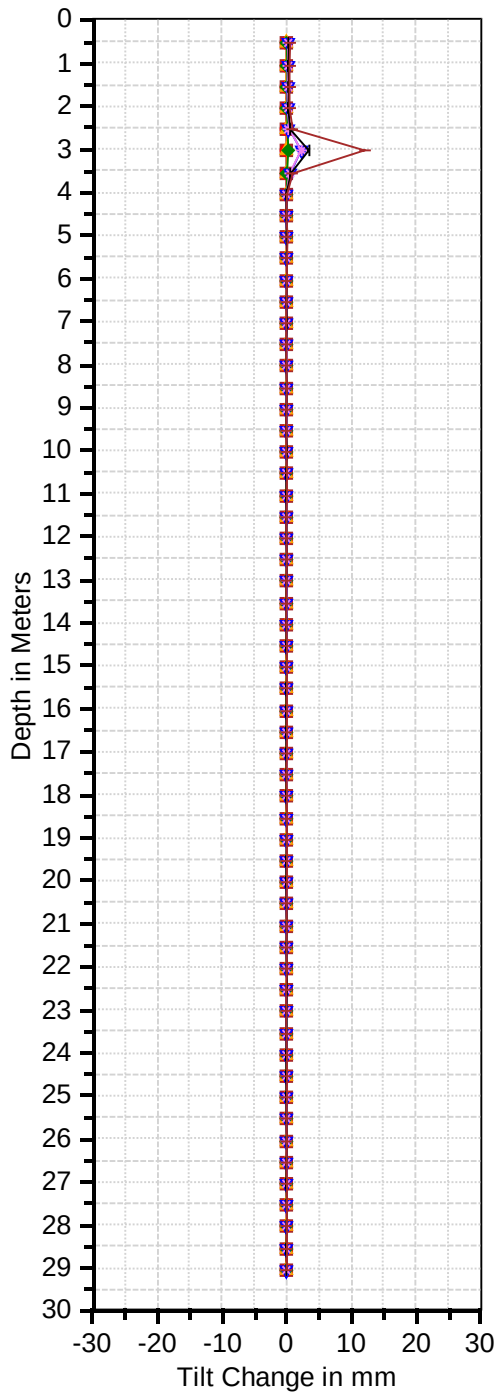
27/10/2022 21/11/2022 24/01/2023
 12/04/2023 12/09/2023 6/12/2023
 15/10/2024 29/04/2025



Tahunanui Slump Inclinometers
 BH09 - Profile Change Plots
 7 Grenville Terrace, Moana, Nelson (on the road)
 Base Read: 27/10/2022

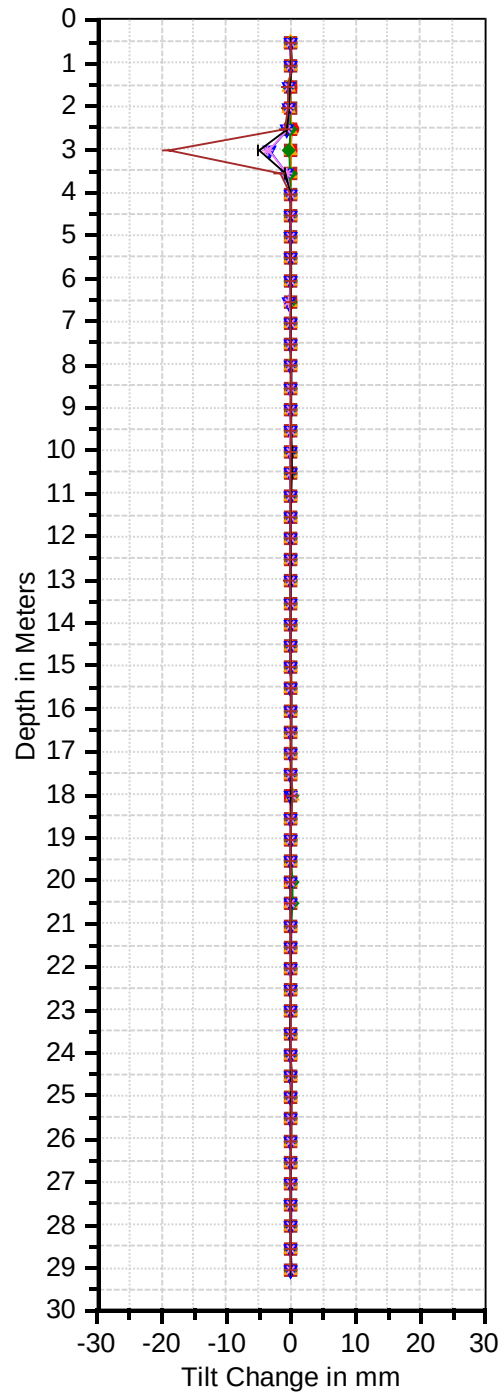
BH11 A0 = 020°

26/10/2022 21/11/2022 24/01/2023
 12/04/2023 12/09/2023 30/11/2023
 15/10/2024 29/04/2025



BH11 B0 = 110°

26/10/2022 21/11/2022 24/01/2023
 12/04/2023 12/09/2023 30/11/2023
 15/10/2024 29/04/2025

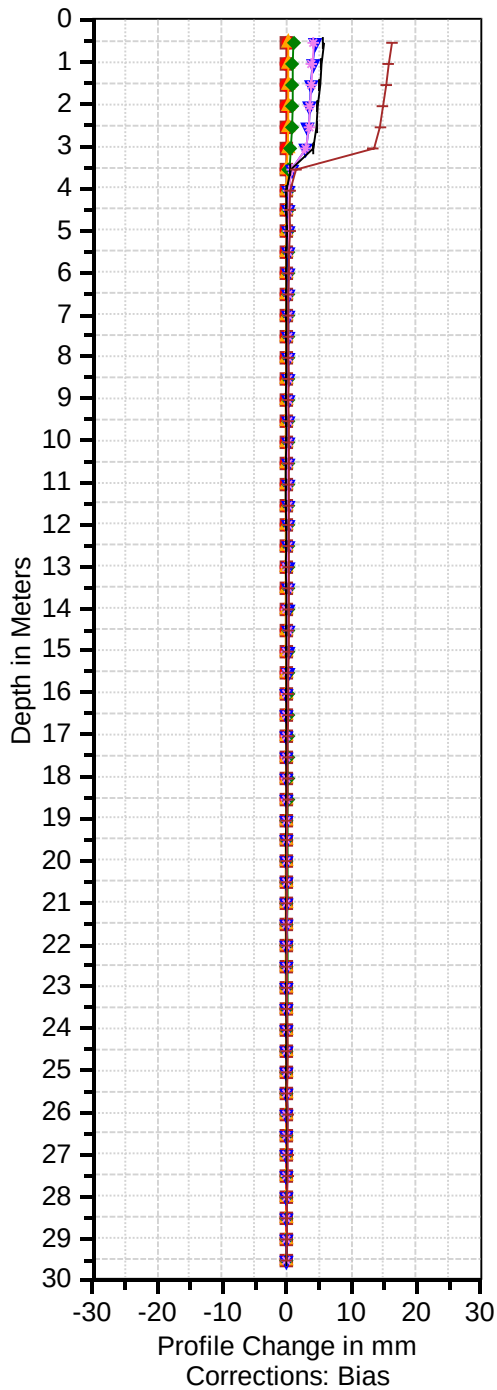


GEOTECHNICS

Tahunanui Slump Inclinometers
 BH11 - Tilt Change Plots
 3 Grenville Terrace, Moana, Nelson (on lawn in backyard)
 Base Read: 26/10/2022

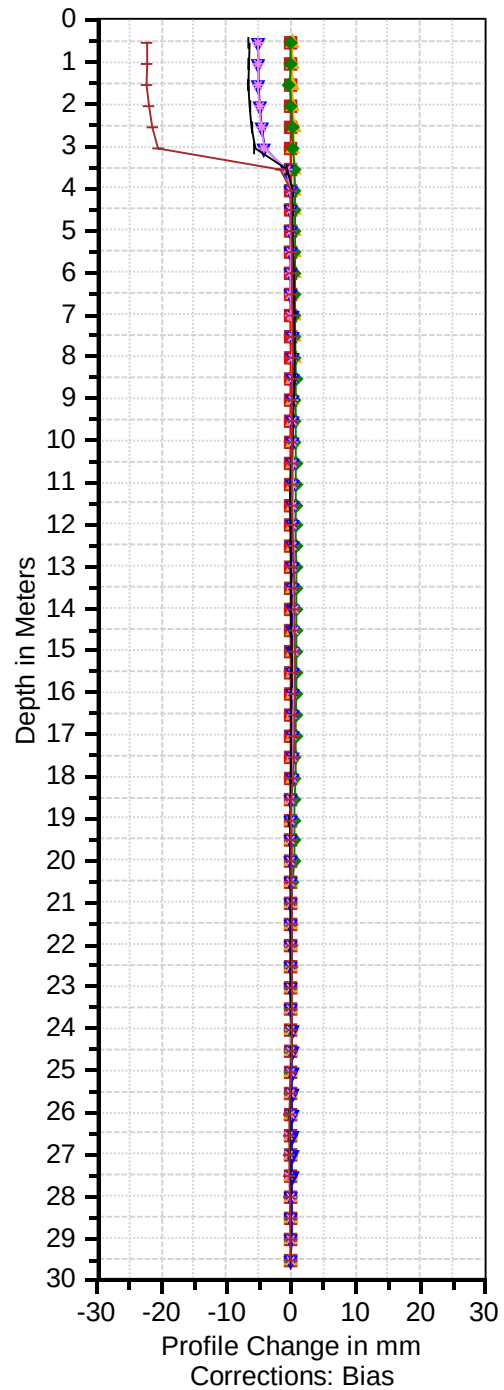
BH11 A0 = 020°

26/10/2022 21/11/2022 24/01/2023
 12/04/2023 12/09/2023 30/11/2023
 15/10/2024 29/04/2025



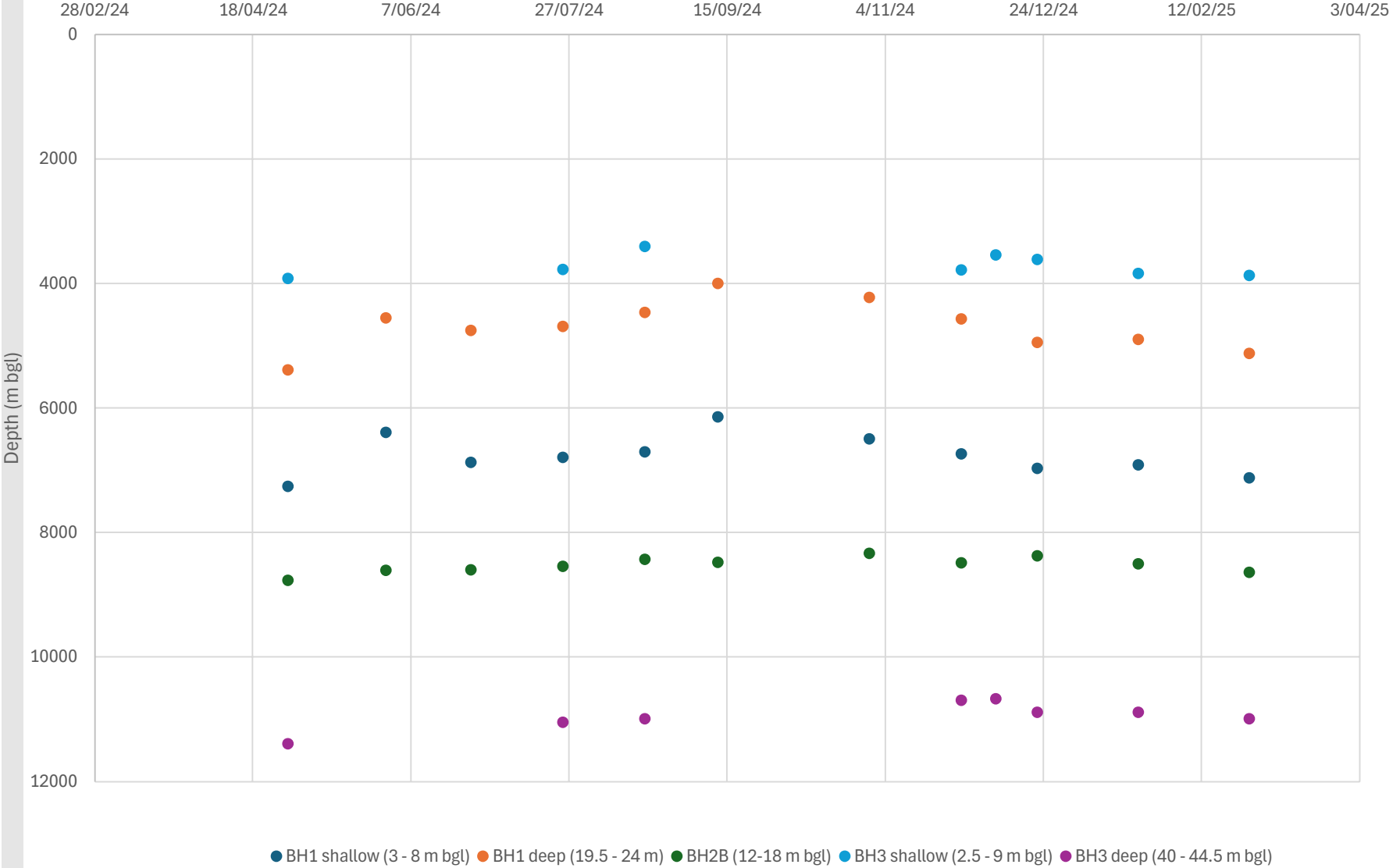
BH11 B0 = 110°

26/10/2022 21/11/2022 24/01/2023
 12/04/2023 12/09/2023 30/11/2023
 15/10/2024 29/04/2025

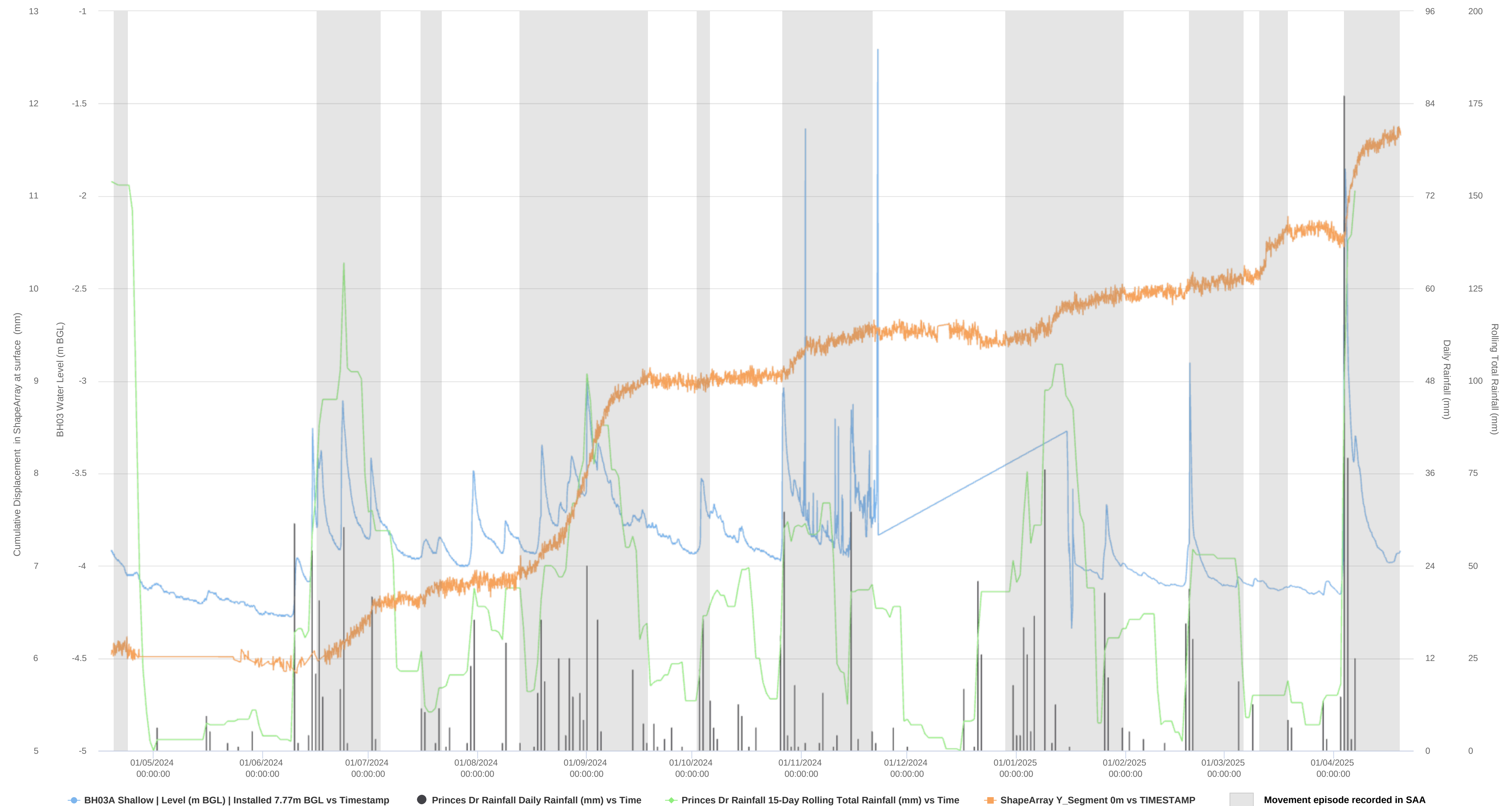


Tahunanui Slump Inclinometers
 BH11 - Profile Change Plots
 3 Grenville Terrace, Moana, Nelson (on lawn in backyard)
 Base Read: 26/10/2022

B.5 - NCC manual groundwater readings - Tahunanui Slump



B.6 - SAA cumulative surface displacement (308 degrees) vs. daily 15-day cumulative rainfall vs BH03 (shallow) groundwater



B.7 - Tahunanui Slump - SAA cumulative displacement to 19 April 2025 (Y-Axis 308 degrees)

