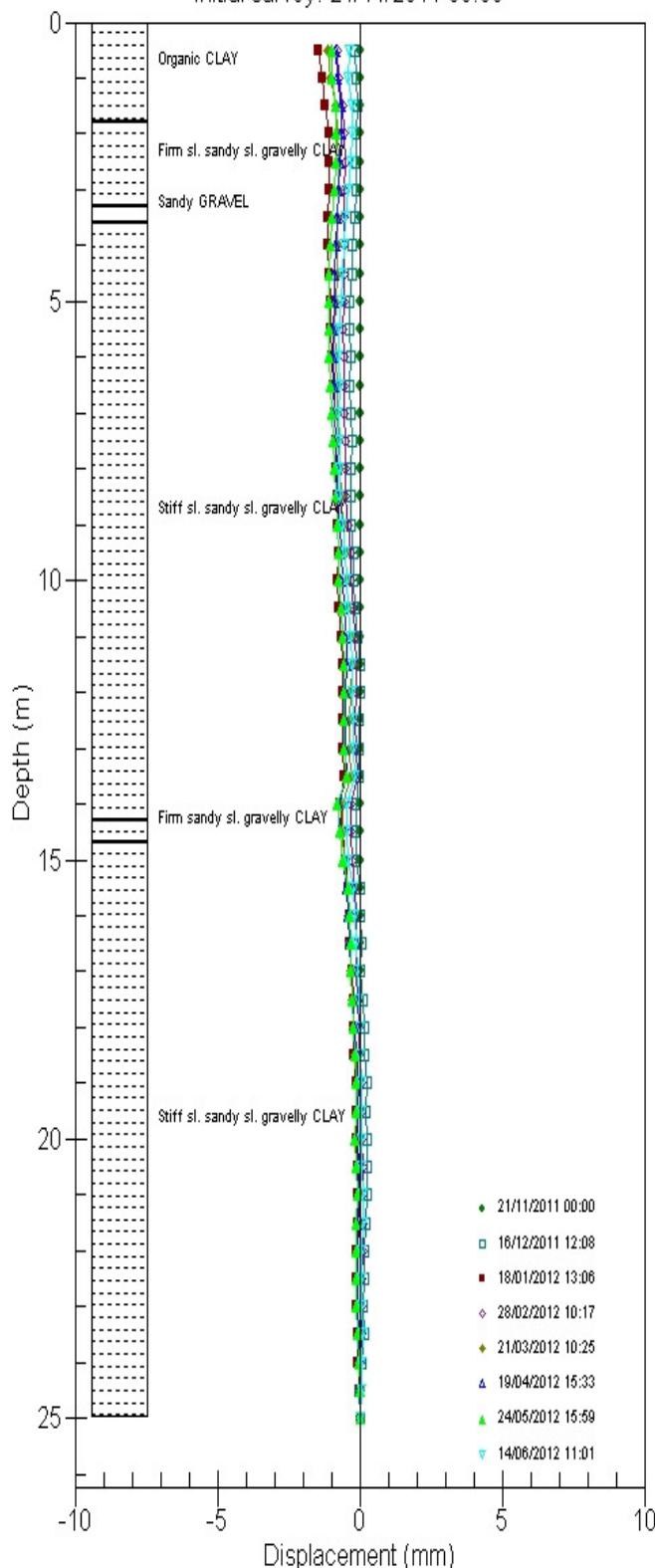


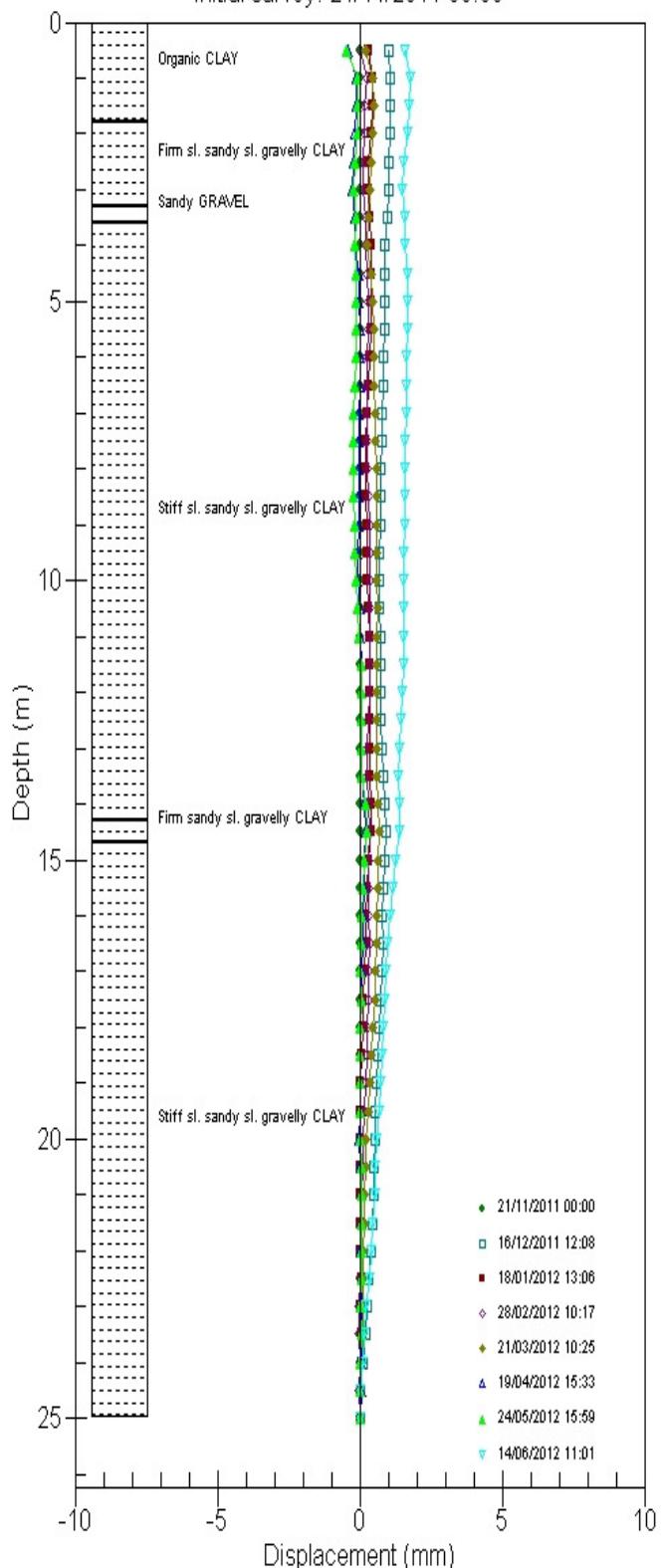
3833:BHC1 - A Axis Cumulative

Initial survey: 21/11/2011 00:00



3833:BHC1 - B Axis Cumulative

Initial survey: 21/11/2011 00:00



PROJECT: 3833

SITE: Filey Flat Cliffs: Ground Investigation

INSTALLATION: BH-C1

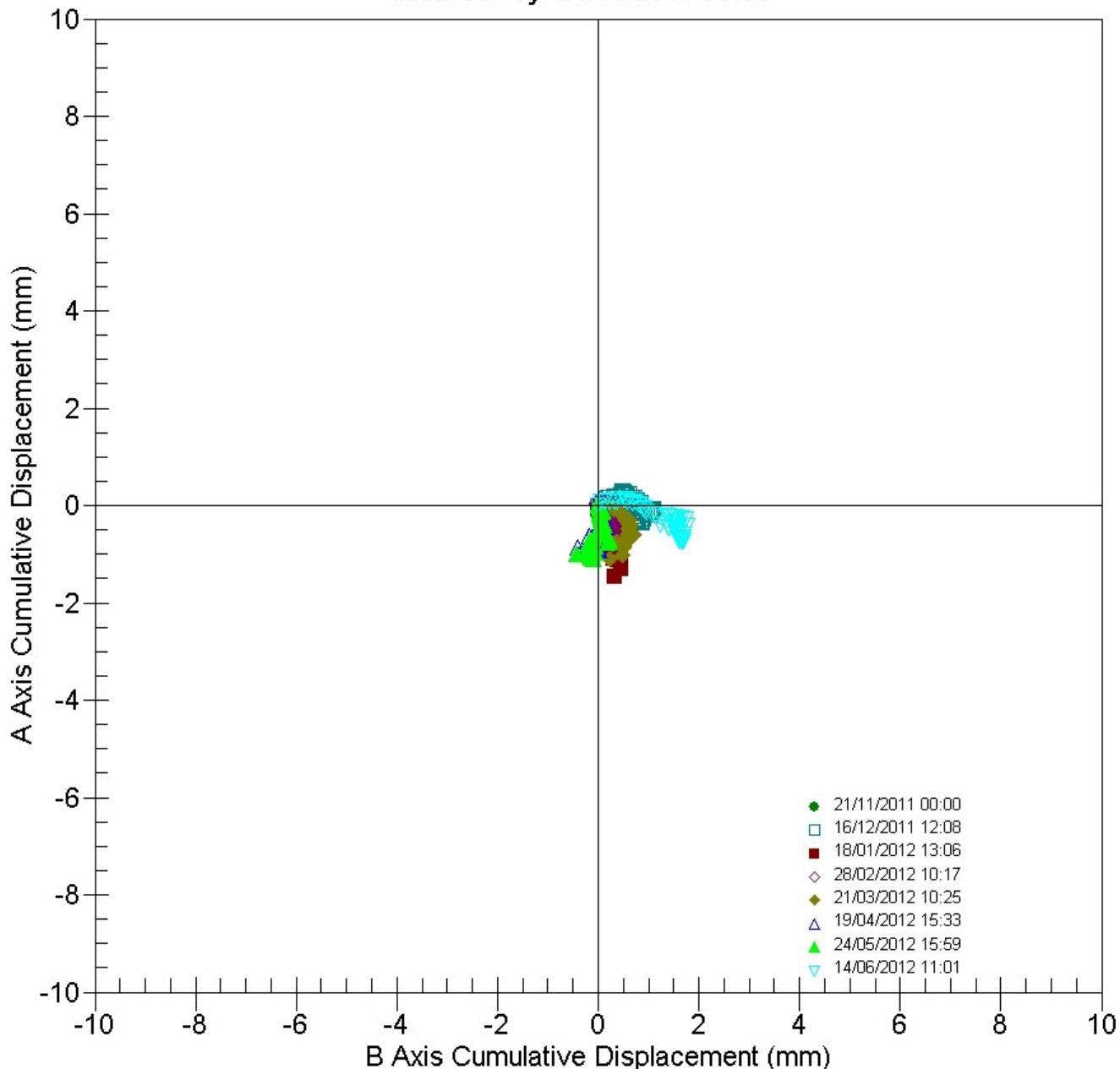
COMPANY: Allied Exploration & Geotechnics Limited

CLIENT: Scarborough Borough Council

NOTE: Initial Average Survey: 21/11/2011 @ 00:00 (from readings taken 11/11/2011)

3833:BHC1 - A Axis vs B Axis

Initial survey: 21/11/2011 00:00



PROJECT: 3833

SITE: Filey Flat Cliffs: Ground Investigation

INSTALLATION: BH-C1

COMPANY: Allied Exploration & Geotechnics Limited

CLIENT: Scarborough Borough Council

NOTE: Initial Average Survey: 21/11/2011 @ 00:00 (from readings taken 11/11/2011)

PROJECT: 3833
 SITE: Filey Flat Cliffs: Ground Investigation
 INSTALLATION: BH-C1
 COMPANY: Allied Exploration & Geotechnics Limited
 CLIENT: Scarborough Borough Council
 NOTE: Initial Average Survey: 21/11/2011 @ 00:00 (from readings taken 11/11/2011)

Cumulative Deflection Data in A Axis (mm):

| Depth (m) | 21/11/2011 00:00 (mm) | 16/12/2011 12:08 (mm) | 18/01/2012 13:06 (mm) | 28/02/2012 10:17 (mm) | 21/03/2012 10:25 (mm) | 19/04/2012 15:33 (mm) | 24/05/2012 15:59 (mm) | 14/06/2012 11:01 (mm) |
|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 0.5 | 0.00 | -0.18 | -1.45 | -0.81 | -1.11 | -0.85 | -0.99 | -0.34 |
| 1.0 | 0.00 | -0.12 | -1.31 | -0.74 | -1.01 | -0.80 | -0.95 | -0.41 |
| 1.5 | 0.00 | -0.08 | -1.21 | -0.59 | -0.85 | -0.66 | -0.83 | -0.28 |
| 2.0 | 0.00 | -0.10 | -1.07 | -0.55 | -0.79 | -0.64 | -0.81 | -0.26 |
| 2.5 | 0.00 | -0.11 | -1.05 | -0.52 | -0.75 | -0.69 | -0.84 | -0.32 |
| 3.0 | 0.00 | -0.14 | -1.09 | -0.53 | -0.75 | -0.73 | -0.89 | -0.39 |
| 3.5 | 0.00 | -0.15 | -1.12 | -0.56 | -0.78 | -0.78 | -0.99 | -0.49 |
| 4.0 | 0.00 | -0.26 | -1.11 | -0.56 | -0.77 | -0.83 | -1.04 | -0.54 |
| 4.5 | 0.00 | -0.25 | -1.09 | -0.57 | -0.79 | -0.86 | -1.06 | -0.61 |
| 5.0 | 0.00 | -0.34 | -1.04 | -0.56 | -0.82 | -0.88 | -1.07 | -0.65 |
| 5.5 | 0.00 | -0.35 | -1.02 | -0.58 | -0.86 | -0.92 | -1.09 | -0.72 |
| 6.0 | 0.00 | -0.33 | -0.97 | -0.57 | -0.84 | -0.90 | -1.06 | -0.72 |
| 6.5 | 0.00 | -0.35 | -0.92 | -0.55 | -0.79 | -0.86 | -1.01 | -0.71 |
| 7.0 | 0.00 | -0.32 | -0.89 | -0.55 | -0.78 | -0.86 | -0.99 | -0.74 |
| 7.5 | 0.00 | -0.29 | -0.84 | -0.51 | -0.74 | -0.81 | -0.91 | -0.70 |
| 8.0 | 0.00 | -0.33 | -0.81 | -0.49 | -0.70 | -0.78 | -0.86 | -0.68 |
| 8.5 | 0.00 | -0.32 | -0.76 | -0.48 | -0.66 | -0.76 | -0.85 | -0.68 |
| 9.0 | 0.00 | -0.30 | -0.77 | -0.42 | -0.60 | -0.70 | -0.79 | -0.60 |
| 9.5 | 0.00 | -0.22 | -0.71 | -0.32 | -0.49 | -0.62 | -0.72 | -0.50 |
| 10.0 | 0.00 | -0.22 | -0.78 | -0.31 | -0.47 | -0.57 | -0.73 | -0.46 |
| 10.5 | 0.00 | -0.15 | -0.71 | -0.23 | -0.38 | -0.54 | -0.66 | -0.40 |
| 11.0 | 0.00 | -0.05 | -0.63 | -0.16 | -0.31 | -0.47 | -0.60 | -0.31 |
| 11.5 | 0.00 | 0.01 | -0.61 | -0.12 | -0.28 | -0.45 | -0.56 | -0.24 |
| 12.0 | 0.00 | 0.02 | -0.60 | -0.14 | -0.31 | -0.48 | -0.57 | -0.24 |
| 12.5 | 0.00 | -0.02 | -0.59 | -0.15 | -0.34 | -0.49 | -0.57 | -0.23 |
| 13.0 | 0.00 | -0.03 | -0.58 | -0.14 | -0.34 | -0.49 | -0.53 | -0.20 |
| 13.5 | 0.00 | -0.04 | -0.52 | -0.09 | -0.31 | -0.43 | -0.46 | -0.16 |
| 14.0 | 0.00 | -0.14 | -0.70 | -0.32 | -0.58 | -0.73 | -0.77 | -0.47 |
| 14.5 | 0.00 | -0.12 | -0.57 | -0.30 | -0.59 | -0.70 | -0.70 | -0.45 |
| 15.0 | 0.00 | -0.11 | -0.50 | -0.27 | -0.56 | -0.61 | -0.58 | -0.40 |
| 15.5 | 0.00 | 0.00 | -0.38 | -0.15 | -0.41 | -0.44 | -0.40 | -0.23 |
| 16.0 | 0.00 | 0.01 | -0.36 | -0.14 | -0.40 | -0.40 | -0.36 | -0.18 |
| 16.5 | 0.00 | 0.05 | -0.33 | -0.13 | -0.35 | -0.36 | -0.32 | -0.12 |
| 17.0 | 0.00 | 0.04 | -0.28 | -0.12 | -0.32 | -0.32 | -0.29 | -0.08 |
| 17.5 | 0.00 | 0.10 | -0.22 | -0.08 | -0.24 | -0.24 | -0.24 | -0.04 |
| 18.0 | 0.00 | 0.14 | -0.20 | -0.05 | -0.20 | -0.16 | -0.21 | 0.01 |
| 18.5 | 0.00 | 0.16 | -0.20 | -0.01 | -0.15 | -0.12 | -0.19 | 0.04 |
| 19.0 | 0.00 | 0.24 | -0.12 | 0.08 | -0.07 | -0.04 | -0.13 | 0.09 |
| 19.5 | 0.00 | 0.23 | -0.13 | 0.08 | -0.07 | -0.05 | -0.14 | 0.07 |
| 20.0 | 0.00 | 0.24 | -0.11 | 0.08 | -0.06 | -0.05 | -0.15 | 0.08 |
| 20.5 | 0.00 | 0.27 | -0.09 | 0.10 | -0.04 | -0.04 | -0.13 | 0.09 |
| 21.0 | 0.00 | 0.27 | -0.07 | 0.14 | 0.00 | -0.02 | -0.10 | 0.12 |
| 21.5 | 0.00 | 0.21 | -0.07 | 0.14 | -0.02 | -0.03 | -0.10 | 0.13 |
| 22.0 | 0.00 | 0.19 | -0.11 | 0.10 | -0.05 | -0.07 | -0.13 | 0.09 |
| 22.5 | 0.00 | 0.17 | -0.12 | 0.09 | -0.05 | -0.08 | -0.13 | 0.09 |
| 23.0 | 0.00 | 0.10 | -0.10 | 0.06 | -0.07 | -0.09 | -0.12 | 0.07 |
| 23.5 | 0.00 | 0.15 | -0.06 | 0.07 | -0.02 | -0.04 | -0.07 | 0.10 |
| 24.0 | 0.00 | 0.07 | -0.05 | 0.04 | -0.02 | -0.03 | -0.05 | 0.09 |
| 24.5 | 0.00 | -0.02 | 0.01 | 0.04 | 0.04 | 0.02 | 0.03 | 0.07 |
| 25.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

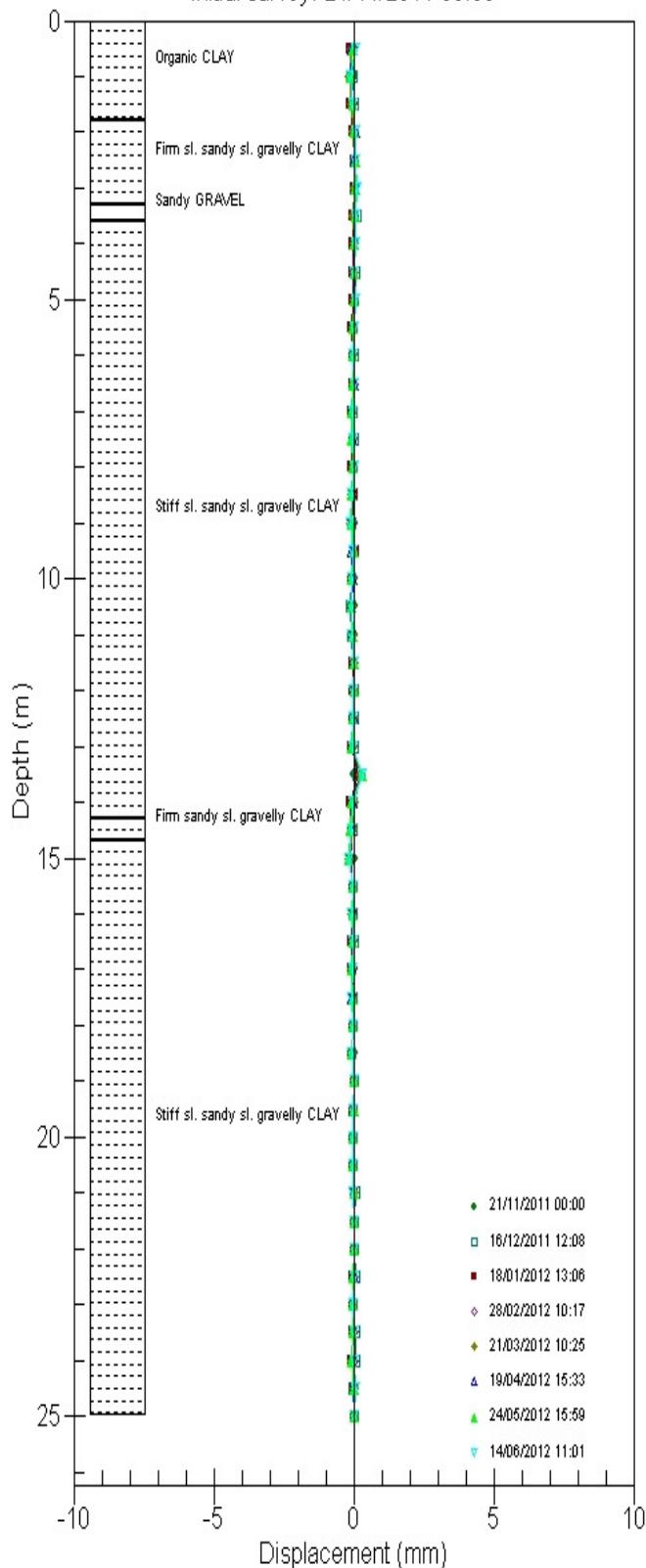
PROJECT: 3833
 SITE: Filey Flat Cliffs: Ground Investigation
 INSTALLATION: BH-C1
 COMPANY: Allied Exploration & Geotechnics Limited
 CLIENT: Scarborough Borough Council
 NOTE: Initial Average Survey: 21/11/2011 @ 00:00 (from readings taken 11/11/2011)

Cumulative Deflection Data in B Axis (mm):

| Depth (m) | 21/11/2011 00:00 (mm) | 16/12/2011 12:08 (mm) | 18/01/2012 13:06 (mm) | 28/02/2012 10:17 (mm) | 21/03/2012 10:25 (mm) | 19/04/2012 15:33 (mm) | 24/05/2012 15:59 (mm) | 14/06/2012 11:01 (mm) |
|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 0.5 | 0.00 | 1.04 | 0.32 | 0.02 | 0.22 | -0.39 | -0.43 | 1.58 |
| 1.0 | 0.00 | 1.07 | 0.46 | 0.26 | 0.47 | -0.14 | -0.05 | 1.77 |
| 1.5 | 0.00 | 1.09 | 0.45 | 0.17 | 0.50 | -0.13 | -0.06 | 1.75 |
| 2.0 | 0.00 | 1.05 | 0.39 | 0.16 | 0.45 | -0.17 | -0.09 | 1.67 |
| 2.5 | 0.00 | 1.00 | 0.33 | 0.13 | 0.39 | -0.20 | -0.17 | 1.54 |
| 3.0 | 0.00 | 1.00 | 0.30 | 0.13 | 0.37 | -0.24 | -0.20 | 1.52 |
| 3.5 | 0.00 | 0.97 | 0.38 | 0.23 | 0.31 | -0.17 | -0.13 | 1.60 |
| 4.0 | 0.00 | 0.87 | 0.40 | 0.22 | 0.29 | -0.19 | -0.15 | 1.58 |
| 4.5 | 0.00 | 0.88 | 0.39 | 0.29 | 0.40 | -0.04 | -0.12 | 1.69 |
| 5.0 | 0.00 | 0.87 | 0.40 | 0.30 | 0.44 | -0.01 | -0.11 | 1.70 |
| 5.5 | 0.00 | 0.86 | 0.40 | 0.31 | 0.50 | 0.02 | -0.10 | 1.71 |
| 6.0 | 0.00 | 0.84 | 0.35 | 0.28 | 0.50 | 0.00 | -0.14 | 1.67 |
| 6.5 | 0.00 | 0.83 | 0.32 | 0.28 | 0.51 | 0.00 | -0.17 | 1.64 |
| 7.0 | 0.00 | 0.79 | 0.25 | 0.27 | 0.53 | -0.01 | -0.20 | 1.62 |
| 7.5 | 0.00 | 0.77 | 0.23 | 0.27 | 0.55 | -0.02 | -0.19 | 1.62 |
| 8.0 | 0.00 | 0.75 | 0.22 | 0.29 | 0.58 | -0.01 | -0.20 | 1.60 |
| 8.5 | 0.00 | 0.74 | 0.22 | 0.31 | 0.60 | -0.02 | -0.20 | 1.60 |
| 9.0 | 0.00 | 0.72 | 0.25 | 0.34 | 0.59 | -0.04 | -0.19 | 1.59 |
| 9.5 | 0.00 | 0.69 | 0.25 | 0.35 | 0.60 | -0.06 | -0.17 | 1.57 |
| 10.0 | 0.00 | 0.70 | 0.29 | 0.37 | 0.60 | -0.05 | -0.13 | 1.57 |
| 10.5 | 0.00 | 0.71 | 0.33 | 0.38 | 0.62 | 0.01 | -0.08 | 1.57 |
| 11.0 | 0.00 | 0.72 | 0.36 | 0.38 | 0.61 | 0.04 | -0.01 | 1.57 |
| 11.5 | 0.00 | 0.73 | 0.38 | 0.38 | 0.60 | 0.06 | 0.05 | 1.55 |
| 12.0 | 0.00 | 0.76 | 0.37 | 0.36 | 0.60 | 0.05 | 0.07 | 1.51 |
| 12.5 | 0.00 | 0.76 | 0.34 | 0.31 | 0.58 | 0.05 | 0.07 | 1.44 |
| 13.0 | 0.00 | 0.80 | 0.37 | 0.29 | 0.58 | 0.07 | 0.08 | 1.39 |
| 13.5 | 0.00 | 0.85 | 0.35 | 0.26 | 0.58 | 0.07 | 0.09 | 1.34 |
| 14.0 | 0.00 | 0.90 | 0.40 | 0.31 | 0.66 | 0.17 | 0.20 | 1.41 |
| 14.5 | 0.00 | 0.91 | 0.41 | 0.36 | 0.71 | 0.24 | 0.24 | 1.39 |
| 15.0 | 0.00 | 0.88 | 0.32 | 0.31 | 0.65 | 0.16 | 0.15 | 1.24 |
| 15.5 | 0.00 | 0.83 | 0.27 | 0.32 | 0.64 | 0.15 | 0.12 | 1.16 |
| 16.0 | 0.00 | 0.78 | 0.23 | 0.32 | 0.62 | 0.12 | 0.09 | 1.09 |
| 16.5 | 0.00 | 0.84 | 0.21 | 0.34 | 0.61 | 0.13 | 0.07 | 0.97 |
| 17.0 | 0.00 | 0.79 | 0.16 | 0.30 | 0.57 | 0.08 | 0.04 | 0.92 |
| 17.5 | 0.00 | 0.75 | 0.14 | 0.31 | 0.54 | 0.09 | 0.06 | 0.90 |
| 18.0 | 0.00 | 0.70 | 0.10 | 0.27 | 0.48 | 0.05 | 0.04 | 0.84 |
| 18.5 | 0.00 | 0.65 | 0.08 | 0.25 | 0.43 | 0.03 | 0.04 | 0.80 |
| 19.0 | 0.00 | 0.60 | 0.04 | 0.21 | 0.36 | 0.01 | 0.02 | 0.74 |
| 19.5 | 0.00 | 0.57 | 0.05 | 0.17 | 0.30 | 0.01 | 0.03 | 0.68 |
| 20.0 | 0.00 | 0.53 | 0.04 | 0.12 | 0.23 | -0.01 | 0.01 | 0.59 |
| 20.5 | 0.00 | 0.51 | 0.04 | 0.10 | 0.20 | 0.02 | 0.05 | 0.56 |
| 21.0 | 0.00 | 0.49 | 0.05 | 0.08 | 0.18 | 0.06 | 0.09 | 0.53 |
| 21.5 | 0.00 | 0.45 | 0.03 | 0.04 | 0.15 | 0.05 | 0.08 | 0.47 |
| 22.0 | 0.00 | 0.39 | 0.02 | 0.01 | 0.13 | 0.05 | 0.08 | 0.39 |
| 22.5 | 0.00 | 0.33 | 0.05 | 0.01 | 0.11 | 0.09 | 0.09 | 0.34 |
| 23.0 | 0.00 | 0.27 | 0.03 | -0.02 | 0.10 | 0.08 | 0.04 | 0.22 |
| 23.5 | 0.00 | 0.21 | 0.05 | -0.01 | 0.10 | 0.08 | 0.05 | 0.16 |
| 24.0 | 0.00 | 0.11 | 0.05 | 0.00 | 0.09 | 0.08 | 0.03 | 0.13 |
| 24.5 | 0.00 | 0.04 | 0.02 | -0.01 | 0.03 | 0.05 | 0.00 | 0.04 |
| 25.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

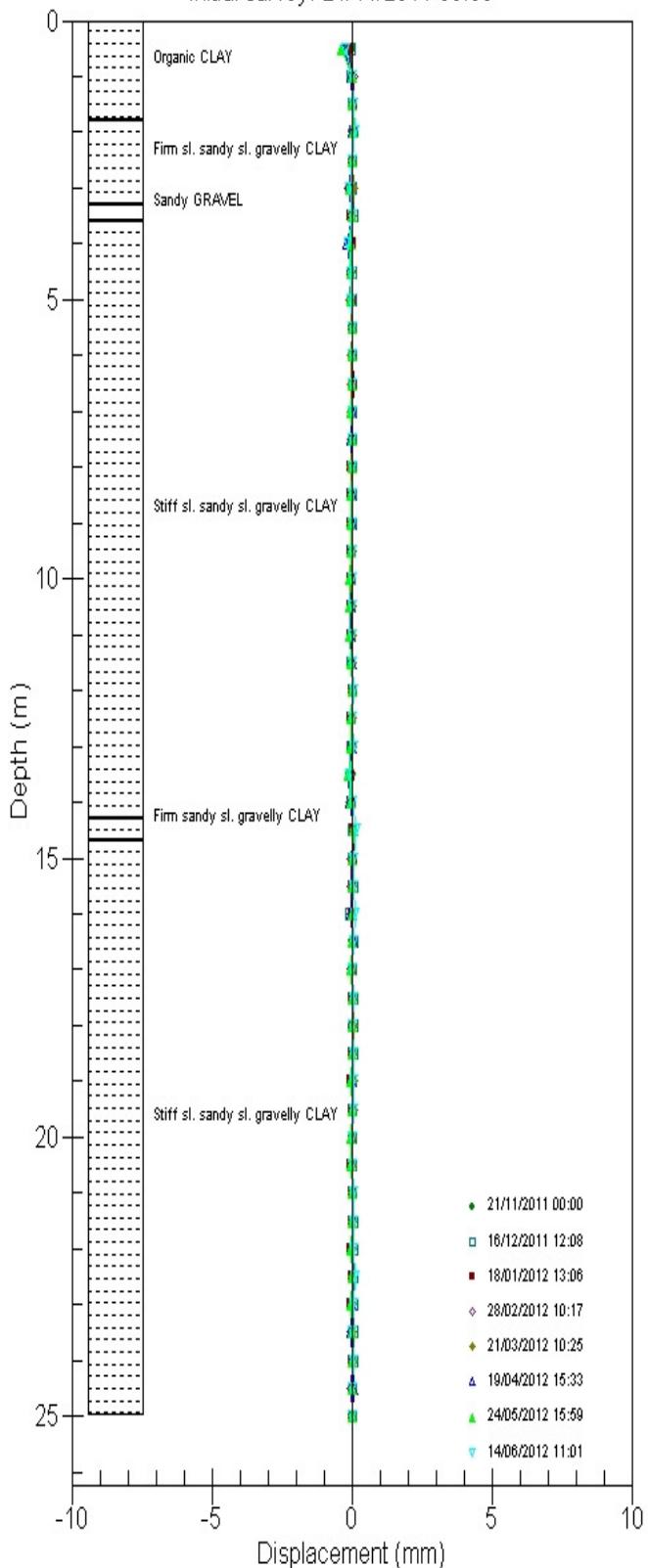
3833:BHC1 - A Axis Incremental

Initial survey: 21/11/2011 00:00



3833:BHC1 - B Axis Incremental

Initial survey: 21/11/2011 00:00



PROJECT: 3833

SITE: Filey Flat Cliffs: Ground Investigation

INSTALLATION: BH-C1

COMPANY: Allied Exploration & Geotechnics Limited

CLIENT: Scarborough Borough Council

NOTE: Initial Average Survey: 21/11/2011 @ 00:00 (from readings taken 11/11/2011)

PROJECT: 3833
 SITE: Filey Flat Cliffs: Ground Investigation
 INSTALLATION: BH-C1
 COMPANY: Allied Exploration & Geotechnics Limited
 CLIENT: Scarborough Borough Council
 NOTE: Initial Average Survey: 21/11/2011 @ 00:00 (from readings taken 11/11/2011)

Incremental Deflection Data in A Axis (mm):

| Depth (m) | 21/11/2011 00:00 (mm) | 16/12/2011 12:08 (mm) | 18/01/2012 13:06 (mm) | 28/02/2012 10:17 (mm) | 21/03/2012 10:25 (mm) | 19/04/2012 15:33 (mm) | 24/05/2012 15:59 (mm) | 14/06/2012 11:01 (mm) |
|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 0.5 | 0.00 | -0.06 | -0.14 | -0.07 | -0.10 | -0.05 | -0.04 | 0.07 |
| 1.0 | 0.00 | -0.04 | -0.11 | -0.15 | -0.16 | -0.14 | -0.13 | -0.13 |
| 1.5 | 0.00 | 0.02 | -0.14 | -0.04 | -0.06 | -0.03 | -0.02 | -0.01 |
| 2.0 | 0.00 | 0.01 | -0.02 | -0.02 | -0.04 | 0.05 | 0.03 | 0.06 |
| 2.5 | 0.00 | 0.03 | 0.04 | 0.00 | 0.00 | 0.04 | 0.05 | 0.07 |
| 3.0 | 0.00 | 0.01 | 0.04 | 0.03 | 0.03 | 0.05 | 0.10 | 0.10 |
| 3.5 | 0.00 | 0.11 | -0.01 | 0.00 | 0.00 | 0.05 | 0.05 | 0.05 |
| 4.0 | 0.00 | -0.01 | -0.02 | 0.01 | 0.02 | 0.03 | 0.02 | 0.07 |
| 4.5 | 0.00 | 0.09 | -0.05 | -0.01 | 0.02 | 0.01 | 0.01 | 0.04 |
| 5.0 | 0.00 | 0.01 | -0.02 | 0.02 | 0.04 | 0.04 | 0.03 | 0.07 |
| 5.5 | 0.00 | -0.02 | -0.05 | -0.01 | -0.02 | -0.01 | -0.03 | 0.00 |
| 6.0 | 0.00 | 0.02 | -0.05 | -0.02 | -0.05 | -0.04 | -0.05 | -0.01 |
| 6.5 | 0.00 | -0.03 | -0.03 | 0.00 | -0.01 | 0.00 | -0.02 | 0.03 |
| 7.0 | 0.00 | -0.04 | -0.06 | -0.04 | -0.05 | -0.05 | -0.08 | -0.04 |
| 7.5 | 0.00 | 0.05 | -0.03 | -0.03 | -0.04 | -0.04 | -0.05 | -0.02 |
| 8.0 | 0.00 | -0.01 | -0.05 | 0.00 | -0.04 | -0.01 | -0.01 | 0.00 |
| 8.5 | 0.00 | -0.02 | 0.01 | -0.07 | -0.07 | -0.06 | -0.06 | -0.08 |
| 9.0 | 0.00 | -0.08 | -0.06 | -0.10 | -0.11 | -0.08 | -0.07 | -0.10 |
| 9.5 | 0.00 | 0.00 | 0.07 | -0.02 | -0.03 | -0.05 | 0.00 | -0.04 |
| 10.0 | 0.00 | -0.07 | -0.07 | -0.07 | -0.08 | -0.03 | -0.07 | -0.07 |
| 10.5 | 0.00 | -0.10 | -0.08 | -0.08 | -0.08 | -0.08 | -0.06 | -0.09 |
| 11.0 | 0.00 | -0.06 | -0.02 | -0.04 | -0.03 | -0.02 | -0.04 | -0.07 |
| 11.5 | 0.00 | -0.01 | -0.01 | 0.02 | 0.03 | 0.04 | 0.01 | 0.01 |
| 12.0 | 0.00 | 0.05 | -0.01 | 0.01 | 0.04 | 0.01 | 0.00 | -0.01 |
| 12.5 | 0.00 | 0.00 | -0.01 | -0.01 | 0.00 | 0.00 | -0.04 | -0.03 |
| 13.0 | 0.00 | 0.01 | -0.06 | -0.04 | -0.04 | -0.06 | -0.07 | -0.05 |
| 13.5 | 0.00 | 0.11 | 0.18 | 0.23 | 0.28 | 0.30 | 0.31 | 0.31 |
| 14.0 | 0.00 | -0.02 | -0.13 | -0.02 | 0.01 | -0.03 | -0.07 | -0.02 |
| 14.5 | 0.00 | -0.02 | -0.07 | -0.04 | -0.04 | -0.09 | -0.13 | -0.06 |
| 15.0 | 0.00 | -0.11 | -0.12 | -0.12 | -0.15 | -0.17 | -0.18 | -0.17 |
| 15.5 | 0.00 | -0.02 | -0.02 | -0.01 | -0.01 | -0.05 | -0.04 | -0.05 |
| 16.0 | 0.00 | -0.04 | -0.03 | -0.02 | -0.05 | -0.04 | -0.05 | -0.07 |
| 16.5 | 0.00 | 0.01 | -0.05 | 0.00 | -0.03 | -0.04 | -0.03 | -0.04 |
| 17.0 | 0.00 | -0.06 | -0.07 | -0.05 | -0.08 | -0.08 | -0.05 | -0.04 |
| 17.5 | 0.00 | -0.04 | -0.01 | -0.03 | -0.05 | -0.07 | -0.03 | -0.05 |
| 18.0 | 0.00 | -0.02 | -0.01 | -0.04 | -0.05 | -0.04 | -0.02 | -0.03 |
| 18.5 | 0.00 | -0.07 | -0.07 | -0.09 | -0.08 | -0.08 | -0.05 | -0.05 |
| 19.0 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 | 0.02 |
| 19.5 | 0.00 | -0.01 | -0.02 | 0.00 | -0.01 | 0.00 | 0.01 | -0.01 |
| 20.0 | 0.00 | -0.02 | -0.02 | -0.02 | -0.02 | -0.01 | -0.01 | -0.01 |
| 20.5 | 0.00 | -0.01 | -0.02 | -0.04 | -0.04 | -0.02 | -0.04 | -0.03 |
| 21.0 | 0.00 | 0.06 | 0.00 | 0.00 | 0.02 | 0.01 | 0.00 | -0.01 |
| 21.5 | 0.00 | 0.02 | 0.04 | 0.04 | 0.03 | 0.04 | 0.03 | 0.04 |
| 22.0 | 0.00 | 0.02 | 0.01 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 |
| 22.5 | 0.00 | 0.06 | -0.02 | 0.03 | 0.01 | 0.01 | -0.01 | 0.01 |
| 23.0 | 0.00 | -0.04 | -0.04 | 0.00 | -0.05 | -0.05 | -0.05 | -0.03 |
| 23.5 | 0.00 | 0.08 | -0.01 | 0.02 | 0.00 | -0.01 | -0.02 | 0.02 |
| 24.0 | 0.00 | 0.09 | -0.06 | 0.01 | -0.05 | -0.05 | -0.07 | 0.01 |
| 24.5 | 0.00 | -0.02 | 0.01 | 0.04 | 0.04 | 0.02 | 0.03 | 0.07 |
| 25.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

PROJECT: 3833
 SITE: Filey Flat Cliffs: Ground Investigation
 INSTALLATION: BH-C1
 COMPANY: Allied Exploration & Geotechnics Limited
 CLIENT: Scarborough Borough Council
 NOTE: Initial Average Survey: 21/11/2011 @ 00:00 (from readings taken 11/11/2011)

Incremental Deflection Data in B Axis (mm):

| Depth (m) | 21/11/2011 00:00 (mm) | 16/12/2011 12:08 (mm) | 18/01/2012 13:06 (mm) | 28/02/2012 10:17 (mm) | 21/03/2012 10:25 (mm) | 19/04/2012 15:33 (mm) | 24/05/2012 15:59 (mm) | 14/06/2012 11:01 (mm) |
|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 0.5 | 0.00 | -0.03 | -0.14 | -0.24 | -0.26 | -0.26 | -0.38 | -0.19 |
| 1.0 | 0.00 | -0.02 | 0.01 | 0.09 | -0.02 | -0.01 | 0.00 | 0.02 |
| 1.5 | 0.00 | 0.04 | 0.06 | 0.02 | 0.05 | 0.04 | 0.03 | 0.07 |
| 2.0 | 0.00 | 0.05 | 0.05 | 0.02 | 0.06 | 0.03 | 0.08 | 0.13 |
| 2.5 | 0.00 | 0.00 | 0.04 | 0.00 | 0.03 | 0.04 | 0.03 | 0.02 |
| 3.0 | 0.00 | 0.04 | -0.08 | -0.10 | 0.06 | -0.07 | -0.07 | -0.08 |
| 3.5 | 0.00 | 0.09 | -0.03 | 0.01 | 0.02 | 0.01 | 0.02 | 0.01 |
| 4.0 | 0.00 | -0.01 | 0.01 | -0.07 | -0.11 | -0.15 | -0.04 | -0.11 |
| 4.5 | 0.00 | 0.01 | -0.01 | -0.02 | -0.04 | -0.04 | -0.01 | -0.01 |
| 5.0 | 0.00 | 0.01 | 0.00 | 0.00 | -0.06 | -0.02 | -0.01 | 0.00 |
| 5.5 | 0.00 | 0.02 | 0.05 | 0.03 | 0.00 | 0.02 | 0.04 | 0.04 |
| 6.0 | 0.00 | 0.01 | 0.03 | 0.00 | -0.02 | 0.00 | 0.03 | 0.03 |
| 6.5 | 0.00 | 0.04 | 0.07 | 0.01 | -0.02 | 0.01 | 0.03 | 0.01 |
| 7.0 | 0.00 | 0.03 | 0.02 | 0.00 | -0.01 | 0.01 | 0.00 | 0.01 |
| 7.5 | 0.00 | 0.02 | 0.01 | -0.02 | -0.04 | -0.01 | 0.01 | 0.01 |
| 8.0 | 0.00 | 0.01 | 0.00 | -0.02 | -0.01 | 0.01 | 0.00 | 0.01 |
| 8.5 | 0.00 | 0.02 | -0.02 | -0.02 | 0.01 | 0.02 | -0.01 | 0.01 |
| 9.0 | 0.00 | 0.03 | -0.01 | -0.01 | -0.01 | 0.02 | -0.02 | 0.02 |
| 9.5 | 0.00 | -0.01 | -0.03 | -0.02 | 0.01 | -0.01 | -0.04 | 0.01 |
| 10.0 | 0.00 | -0.01 | -0.05 | -0.01 | -0.03 | -0.06 | -0.06 | 0.00 |
| 10.5 | 0.00 | -0.01 | -0.03 | 0.00 | 0.01 | -0.03 | -0.07 | 0.00 |
| 11.0 | 0.00 | -0.01 | -0.01 | 0.01 | 0.01 | -0.02 | -0.07 | 0.01 |
| 11.5 | 0.00 | -0.03 | 0.00 | 0.02 | 0.00 | 0.00 | -0.02 | 0.04 |
| 12.0 | 0.00 | 0.00 | 0.03 | 0.04 | 0.02 | 0.00 | 0.00 | 0.07 |
| 12.5 | 0.00 | -0.05 | -0.03 | 0.02 | 0.00 | -0.02 | -0.02 | 0.04 |
| 13.0 | 0.00 | -0.05 | 0.01 | 0.03 | 0.00 | 0.00 | -0.01 | 0.05 |
| 13.5 | 0.00 | -0.05 | -0.05 | -0.05 | -0.09 | -0.10 | -0.11 | -0.07 |
| 14.0 | 0.00 | -0.01 | -0.01 | -0.05 | -0.05 | -0.06 | -0.05 | 0.02 |
| 14.5 | 0.00 | 0.03 | 0.09 | 0.06 | 0.06 | 0.08 | 0.09 | 0.15 |
| 15.0 | 0.00 | 0.05 | 0.05 | -0.01 | 0.02 | 0.01 | 0.03 | 0.09 |
| 15.5 | 0.00 | 0.06 | 0.04 | -0.01 | 0.02 | 0.03 | 0.03 | 0.07 |
| 16.0 | 0.00 | -0.06 | 0.01 | -0.02 | 0.01 | -0.01 | 0.02 | 0.11 |
| 16.5 | 0.00 | 0.05 | 0.06 | 0.04 | 0.04 | 0.05 | 0.03 | 0.06 |
| 17.0 | 0.00 | 0.04 | 0.02 | -0.01 | 0.02 | -0.01 | -0.02 | 0.01 |
| 17.5 | 0.00 | 0.05 | 0.04 | 0.04 | 0.06 | 0.05 | 0.02 | 0.06 |
| 18.0 | 0.00 | 0.06 | 0.02 | 0.02 | 0.05 | 0.02 | 0.01 | 0.03 |
| 18.5 | 0.00 | 0.05 | 0.04 | 0.04 | 0.07 | 0.03 | 0.02 | 0.06 |
| 19.0 | 0.00 | 0.03 | -0.01 | 0.04 | 0.06 | 0.00 | -0.01 | 0.06 |
| 19.5 | 0.00 | 0.03 | 0.01 | 0.06 | 0.07 | 0.02 | 0.02 | 0.10 |
| 20.0 | 0.00 | 0.03 | 0.00 | 0.02 | 0.03 | -0.03 | -0.04 | 0.03 |
| 20.5 | 0.00 | 0.02 | -0.01 | 0.02 | 0.02 | -0.04 | -0.04 | 0.03 |
| 21.0 | 0.00 | 0.04 | 0.01 | 0.04 | 0.04 | 0.01 | 0.01 | 0.06 |
| 21.5 | 0.00 | 0.06 | 0.01 | 0.03 | 0.02 | 0.01 | 0.01 | 0.07 |
| 22.0 | 0.00 | 0.06 | -0.03 | 0.00 | 0.01 | -0.04 | -0.01 | 0.06 |
| 22.5 | 0.00 | 0.06 | 0.02 | 0.03 | 0.01 | 0.01 | 0.05 | 0.12 |
| 23.0 | 0.00 | 0.06 | -0.02 | 0.00 | 0.00 | 0.00 | -0.01 | 0.06 |
| 23.5 | 0.00 | 0.10 | 0.00 | -0.02 | 0.01 | -0.01 | 0.02 | 0.03 |
| 24.0 | 0.00 | 0.07 | 0.03 | 0.02 | 0.06 | 0.03 | 0.03 | 0.09 |
| 24.5 | 0.00 | 0.04 | 0.02 | -0.01 | 0.03 | 0.05 | 0.00 | 0.04 |
| 25.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |