



KLION Report

Proprietà Sito

Sito: GE038

Attuatore: Comune di Pieve Ligure

Proprietà Tubo

Nome: RM582_I1

Azimuth [°]: 0

Orientamento: VERTICALE

Latitudine: 44.373687

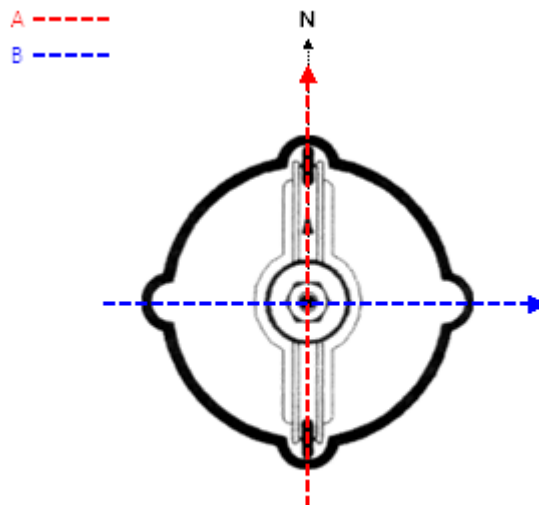
Longitudine: 9.095428

Altitudine [m s.l.m.]: 135

Sporgenza dal Suolo [m]: 0

Posizione

Orientamento



Azimuth [°]: 0

Opzioni di elaborazione inclinometrica

Riferimento al fondo: Sì

Compensazione spiralometrica: No

Relativo - variazione dalla misura di riferimento

Curva cumulata

Correzione Bias Shift: No

Misura inclinometrica del 28/05/2024 11:08

Data/Ora: 28/05/2024 11:08:14

Sequenza Letture: A1A3B1B3A2A4B2B4

ID Sonda (serial number): S222643

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.50

Intervallo letture [m]: 0.50

Misura di riferimento: 28/05/2024 11:08

Spostamenti rispetto alla verticale

Prof [m]	Nord [mm]	Est [mm]
0.50	-2.84	-1.26
1.00	-1.97	-0.18
1.50	-2.63	-0.50
2.00	-2.13	0.87
2.50	-1.97	-0.21
3.00	-2.14	-0.71
3.50	-2.65	-0.48
4.00	-3.02	-0.81
4.50	-2.75	-1.79
5.00	-2.90	-1.79
5.50	-2.84	-1.66
6.00	-2.97	-1.42
6.50	-2.54	-1.44
7.00	-2.34	-1.75
7.50	-3.21	-1.42
8.00	-2.62	-1.94
8.50	-1.70	-3.00
9.00	-1.52	-3.14
9.50	-1.32	-3.04
10.00	-1.51	-2.69
10.50	-2.40	-2.52
11.00	-2.38	-2.64
11.50	-1.94	-2.78
12.00	-1.62	-2.91
12.50	-1.10	-3.02
13.00	-0.88	-3.19
13.50	-1.07	-2.91
14.00	-0.69	-3.12
14.50	-0.14	-3.18
15.00	-0.15	-3.12
15.50	-0.35	-3.05
16.00	-0.69	-3.23
16.50	-2.61	-4.65
17.00	-1.89	-4.32
17.50	-1.52	-4.17
18.00	-1.48	-4.18
18.50	-1.20	-4.25
19.00	-1.31	-3.94
19.50	-1.79	0.41
20.00	-2.36	0.53
20.50	-2.60	0.12
21.00	-2.90	-0.12
21.50	-2.98	-0.54
22.00	-2.88	-0.75
22.50	-3.91	-3.07
23.00	-3.77	-3.44
23.50	-4.04	-3.73
24.00	-3.85	-4.10
24.50	-3.82	-4.06
25.00	-3.50	-4.01
25.50	-0.51	-2.33
26.00	-0.51	-1.99
26.50	-0.19	-1.21
27.00	-0.22	-0.82
27.50	-0.27	-0.76
28.00	-0.37	-1.00
28.50	0.18	-2.01
29.00	0.09	-1.78

Misura di riferimento: 28/05/2024 11:08

Spostamenti rispetto alla verticale

Prof [m]	Nord [mm]	Est [mm]
29.50	-1.95	-1.50
30.00	-5.56	-2.27
30.50	-3.01	-1.54
31.00	-1.30	-0.71
31.50	-1.01	1.23
32.00	-1.38	1.21
32.50	-1.88	0.84
33.00	-2.29	0.78
33.50	-2.39	0.93
34.00	-2.51	1.06
34.50	-1.06	-0.43
35.00	-1.27	-0.78
35.50	-2.05	-1.40
36.00	-2.07	-1.38
36.50	-1.76	-1.35
37.00	-1.60	-1.51
37.50	-4.34	-1.20
38.00	-3.82	-1.17
38.50	-3.38	-1.27
39.00	-3.07	-1.15
39.50	-3.08	-0.89

Misura inclinometrica del 13/11/2024 10:51

Data/Ora: 13/11/2024 10:51:06

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S222643

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.50

Intervallo letture [m]: 0.50

Misura di riferimento: Misura inclinometrica del 28/05/2024 11:08

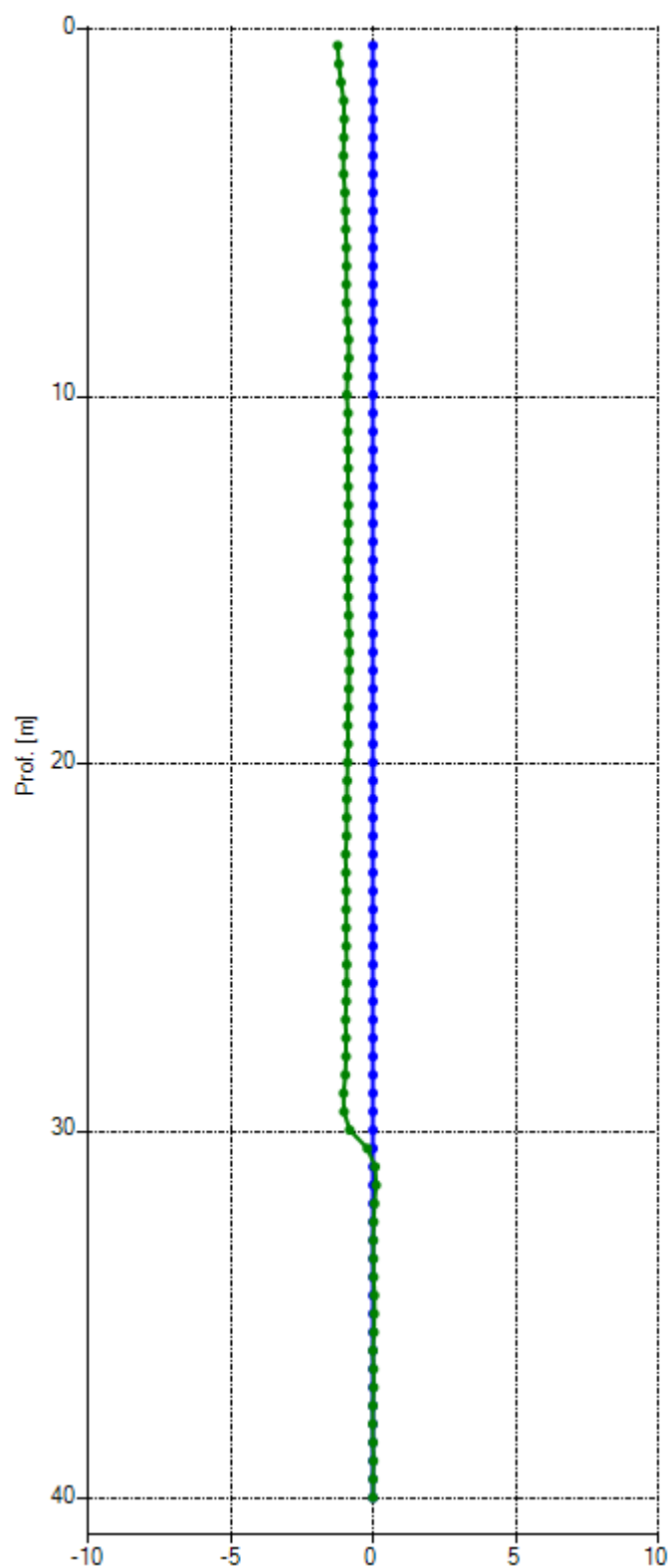
Elaborazione dati - misura del 13/11/2024 10:51

Prof [m]	Quota [m slm]	Mov. rel. Nord [mm]	Mov. rel. Est [mm]	Mov. rel. Risultante [mm]	Azimuth Mov. rel. [°]	Σ Mov. rel. Nord [mm]	Σ Mov. rel. Est [mm]	Σ Mov. rel. Risultante [mm]	Σ Azimuth Mov. rel. [°]
0.50	134.50	-0.04	-0.04	0.05	224.81	-1.24	2.76	3.03	114.14
1.00	134.00	-0.08	0.03	0.08	156.63	-1.20	2.80	3.05	113.22
1.50	133.50	-0.09	-0.01	0.10	187.53	-1.12	2.77	2.99	112.12
2.00	133.00	-0.02	0.03	0.03	126.48	-1.03	2.78	2.96	110.34
2.50	132.50	0.02	0.04	0.04	67.94	-1.01	2.75	2.93	110.16
3.00	132.00	0.01	0.03	0.03	61.06	-1.03	2.71	2.90	110.70
3.50	131.50	-0.01	0.05	0.05	100.50	-1.04	2.69	2.88	111.15
4.00	131.00	-0.04	0.06	0.07	126.47	-1.03	2.64	2.84	111.33
4.50	130.50	-0.02	0.04	0.05	115.43	-0.99	2.58	2.76	110.93
5.00	130.00	-0.01	0.05	0.06	100.68	-0.97	2.54	2.72	110.85
5.50	129.50	-0.02	0.02	0.03	129.52	-0.96	2.49	2.66	111.06
6.00	129.00	-0.01	0.05	0.05	101.20	-0.94	2.46	2.64	110.86
6.50	128.50	0.01	0.05	0.05	81.03	-0.93	2.41	2.59	111.06
7.00	128.00	0.00	0.04	0.04	96.86	-0.94	2.37	2.54	111.62
7.50	127.50	-0.04	0.09	0.10	113.61	-0.93	2.33	2.51	111.83
8.00	127.00	-0.03	0.02	0.04	151.62	-0.89	2.24	2.41	111.76
8.50	126.50	-0.01	0.02	0.03	114.08	-0.86	2.22	2.38	111.16
9.00	126.00	0.04	0.04	0.06	40.67	-0.85	2.20	2.36	111.13
9.50	125.50	0.03	0.04	0.05	52.15	-0.89	2.16	2.34	112.45
10.00	125.00	-0.04	0.06	0.07	124.50	-0.92	2.13	2.32	113.43
10.50	124.50	0.01	-0.05	0.05	282.40	-0.88	2.07	2.25	113.07
11.00	124.00	-0.01	0.05	0.05	102.15	-0.89	2.12	2.30	112.82
11.50	123.50	-0.01	0.06	0.06	96.61	-0.88	2.07	2.25	113.06
12.00	123.00	0.00	0.04	0.04	85.55	-0.87	2.01	2.19	113.48
12.50	122.50	-0.01	0.04	0.04	104.23	-0.88	1.97	2.16	113.98
13.00	122.00	0.01	0.16	0.16	87.33	-0.87	1.93	2.11	114.18
13.50	121.50	0.00	-0.14	0.14	269.26	-0.87	1.77	1.97	116.30
14.00	121.00	0.01	0.03	0.03	71.57	-0.87	1.90	2.09	114.60
14.50	120.50	0.00	0.03	0.03	88.38	-0.88	1.87	2.07	115.21
15.00	120.00	-0.01	0.06	0.06	97.41	-0.88	1.84	2.04	115.60
15.50	119.50	-0.02	0.04	0.05	109.41	-0.88	1.79	1.99	116.10
16.00	119.00	-0.01	0.06	0.06	104.24	-0.86	1.74	1.94	116.26
16.50	118.50	-0.01	0.00	0.01	178.88	-0.85	1.69	1.89	116.64
17.00	118.00	0.00	-0.01	0.01	288.24	-0.83	1.69	1.88	116.29
17.50	117.50	0.02	0.02	0.03	41.08	-0.84	1.70	1.89	116.25
18.00	117.00	0.02	0.04	0.04	69.37	-0.86	1.68	1.89	117.01
18.50	116.50	0.02	0.05	0.05	71.19	-0.87	1.64	1.86	118.02
19.00	116.00	-0.01	0.02	0.02	126.62	-0.89	1.59	1.82	119.25
19.50	115.50	0.02	0.04	0.05	64.56	-0.88	1.57	1.80	119.16
20.00	115.00	0.01	0.03	0.04	72.46	-0.89	1.53	1.77	120.36
20.50	114.50	0.01	0.06	0.06	77.19	-0.91	1.49	1.75	121.22
21.00	114.00	0.01	0.04	0.04	81.85	-0.92	1.44	1.71	122.57
21.50	113.50	0.00	0.05	0.05	87.63	-0.92	1.39	1.67	123.58
22.00	113.00	0.03	0.05	0.06	56.72	-0.93	1.35	1.64	124.51
22.50	112.50	-0.01	0.05	0.05	102.53	-0.96	1.29	1.61	126.60
23.00	112.00	-0.01	0.01	0.02	130.65	-0.95	1.25	1.57	127.32
23.50	111.50	0.00	0.02	0.02	77.30	-0.94	1.23	1.55	127.29
24.00	111.00	0.00	0.02	0.02	93.33	-0.95	1.21	1.54	127.92
24.50	110.50	0.00	0.03	0.03	100.26	-0.94	1.19	1.52	128.38

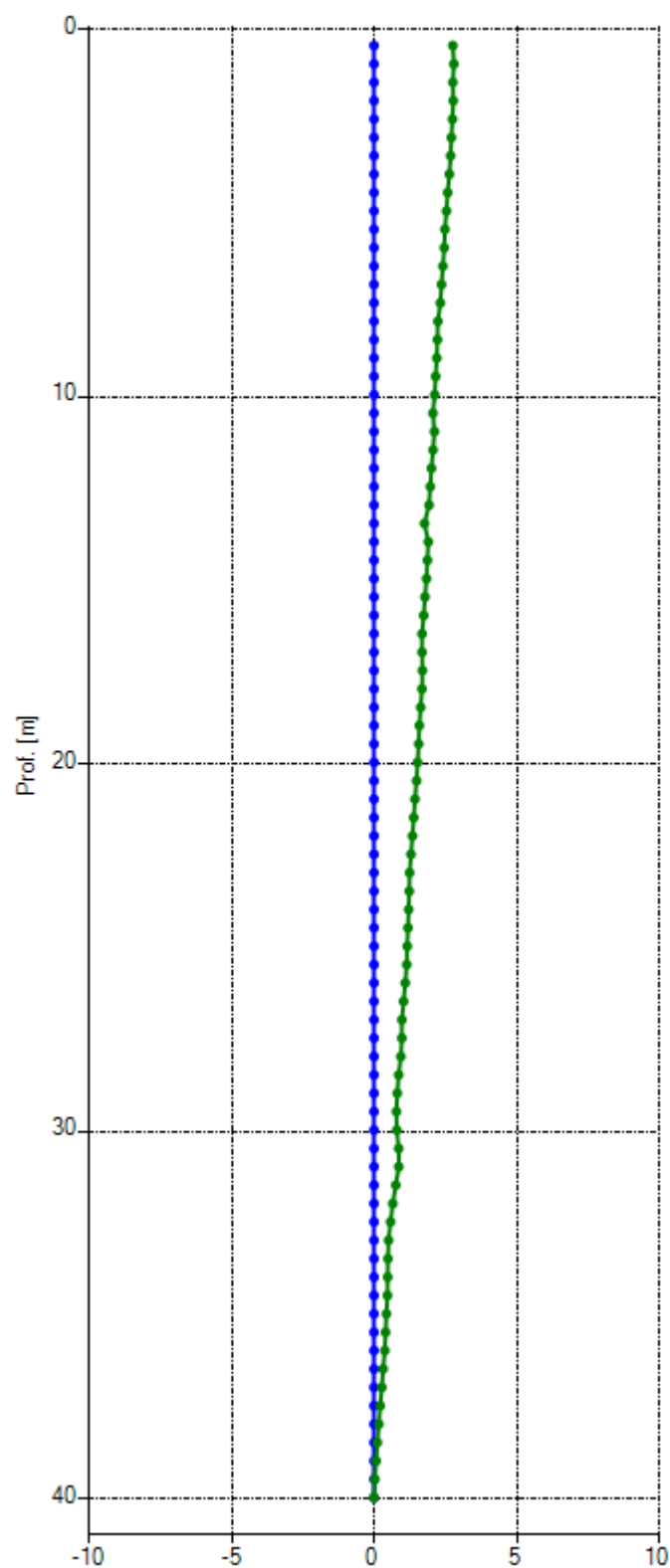
Misura inclinometrica del 13/11/2024 10:51

25.00	110.00	-0.02	0.02	0.02	132.32	-0.94	1.17	1.50	128.86
25.50	109.50	0.00	0.05	0.05	84.65	-0.92	1.15	1.47	128.81
26.00	109.00	0.01	0.06	0.06	76.53	-0.93	1.10	1.44	130.30
26.50	108.50	0.02	0.06	0.06	70.70	-0.94	1.04	1.40	132.32
27.00	108.00	-0.02	0.00	0.02	166.74	-0.96	0.98	1.37	134.52
27.50	107.50	0.00	0.03	0.03	88.44	-0.95	0.98	1.36	134.12
28.00	107.00	0.03	0.08	0.08	71.24	-0.95	0.94	1.34	135.11
28.50	106.50	0.06	0.05	0.08	38.19	-0.97	0.86	1.30	138.41
29.00	106.00	-0.01	0.03	0.03	115.13	-1.04	0.81	1.32	141.80
29.50	105.50	-0.20	-0.01	0.20	182.88	-1.02	0.79	1.29	142.42
30.00	105.00	-0.62	-0.07	0.63	186.29	-0.82	0.80	1.14	135.75
30.50	104.50	-0.27	0.00	0.27	180.40	-0.20	0.87	0.89	102.80
31.00	104.00	-0.04	0.11	0.11	109.33	0.07	0.87	0.87	85.37
31.50	103.50	0.05	0.11	0.12	62.60	0.11	0.76	0.77	81.99
32.00	103.00	0.03	0.08	0.08	66.21	0.05	0.66	0.66	85.43
32.50	102.50	0.01	0.07	0.07	84.49	0.02	0.58	0.58	88.12
33.00	102.00	0.00	0.02	0.02	99.29	0.01	0.51	0.51	88.65
33.50	101.50	0.00	0.01	0.01	116.24	0.02	0.49	0.49	88.21
34.00	101.00	-0.03	0.01	0.03	166.03	0.02	0.48	0.48	87.65
34.50	100.50	0.01	0.04	0.04	81.07	0.05	0.47	0.47	84.34
35.00	100.00	0.01	0.03	0.03	69.83	0.04	0.43	0.44	84.63
35.50	99.50	0.03	0.03	0.04	41.49	0.03	0.41	0.41	85.71
36.00	99.00	-0.02	0.06	0.07	104.68	0.00	0.38	0.38	90.13
36.50	98.50	0.00	0.04	0.04	94.42	0.02	0.32	0.32	87.17
37.00	98.00	0.02	0.06	0.06	68.13	0.02	0.27	0.27	86.05
37.50	97.50	0.01	0.05	0.05	82.61	0.00	0.22	0.22	91.06
38.00	97.00	-0.01	0.05	0.05	105.96	-0.01	0.17	0.17	93.54
38.50	96.50	-0.01	0.05	0.05	97.73	0.00	0.12	0.12	88.05
39.00	96.00	0.01	0.04	0.04	78.31	0.01	0.07	0.07	82.01
39.50	95.50	0.00	0.03	0.03	87.55	0.00	0.03	0.03	87.55

Spostamento Nord [mm]



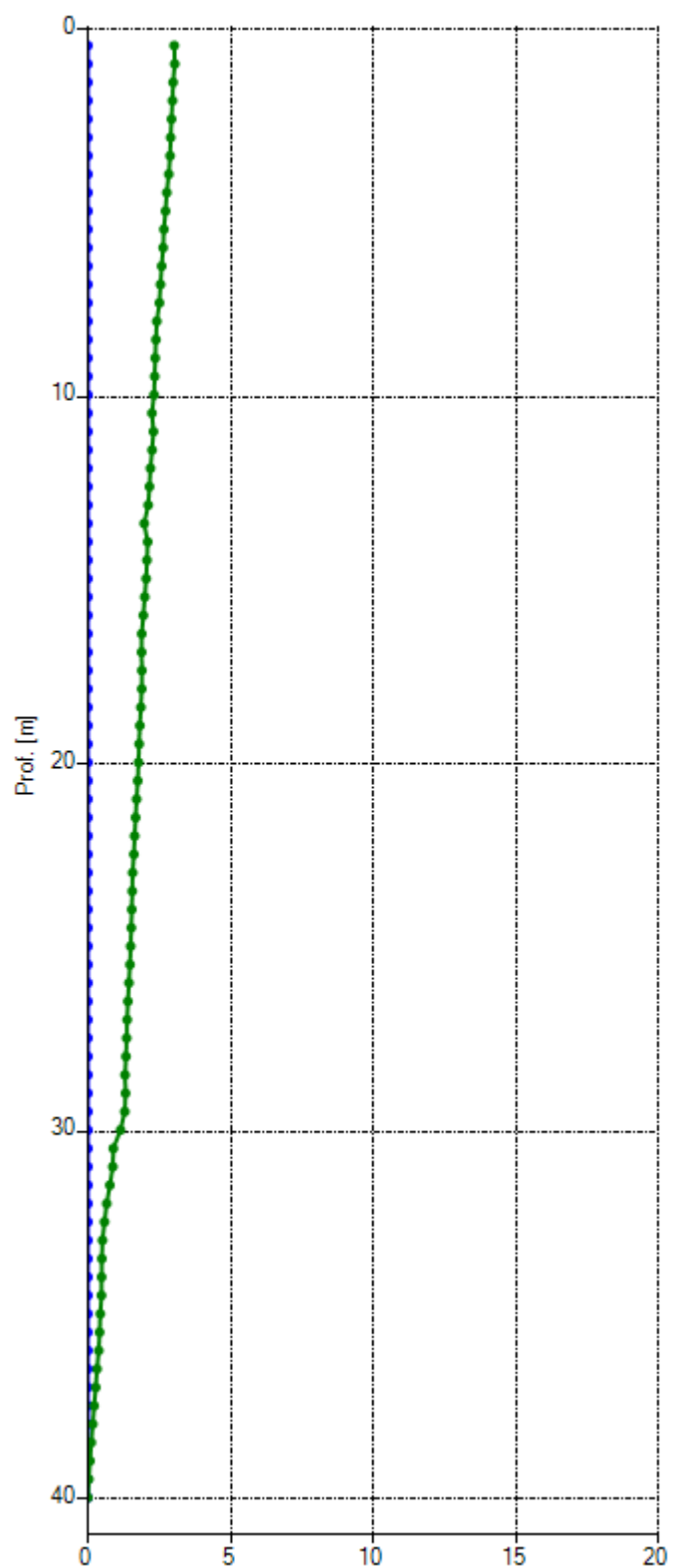
Spostamento Est [mm]



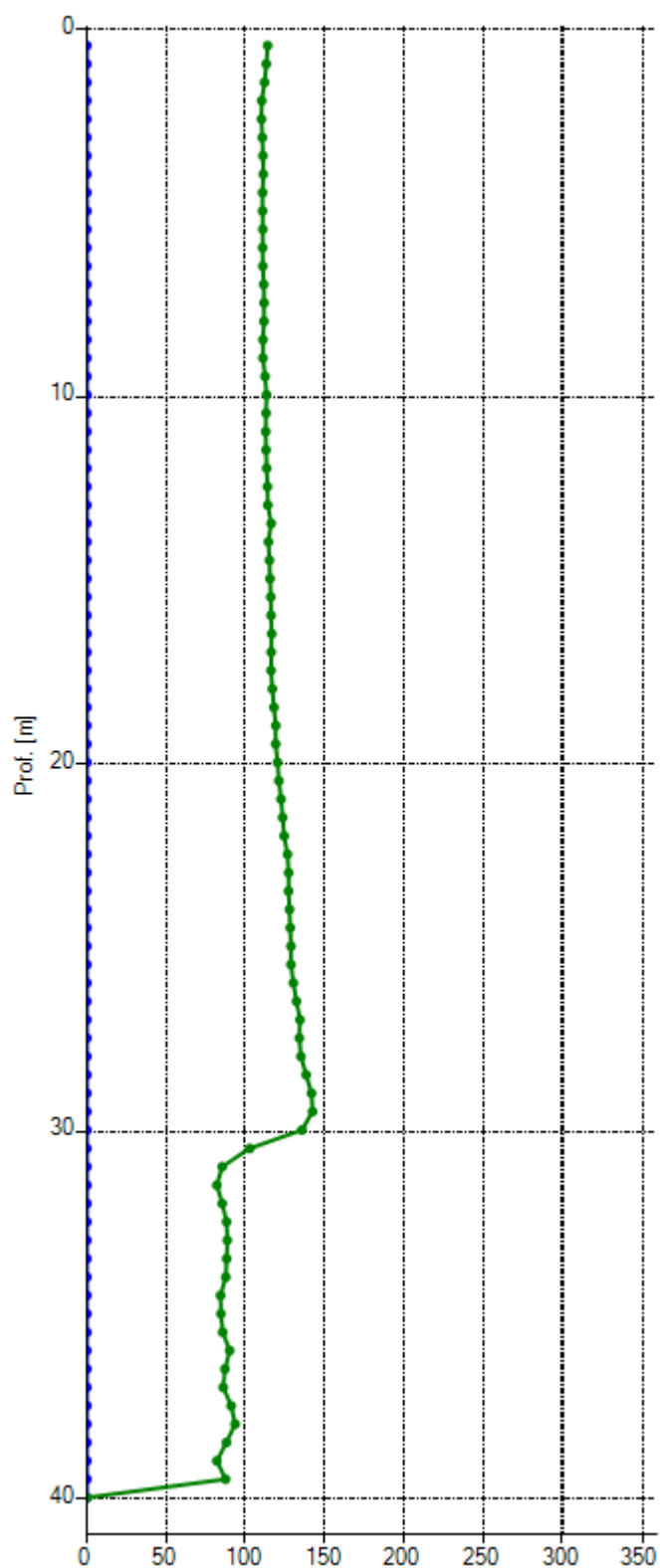
■ 13/11/2024 10:51:06 ■ 28/05/2024 11:08:14

Misura inclinometrica di riferimento 28/05/2024 11:08

Curva cumulata [mm]



Azimuth [°]

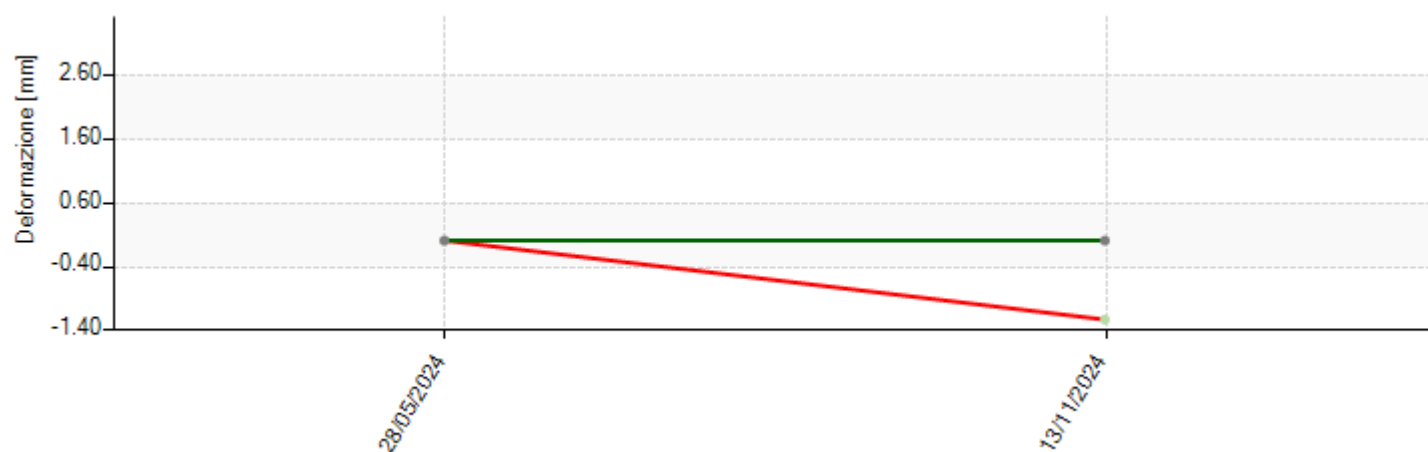


13/11/2024 10:51:06 28/05/2024 11:08:14

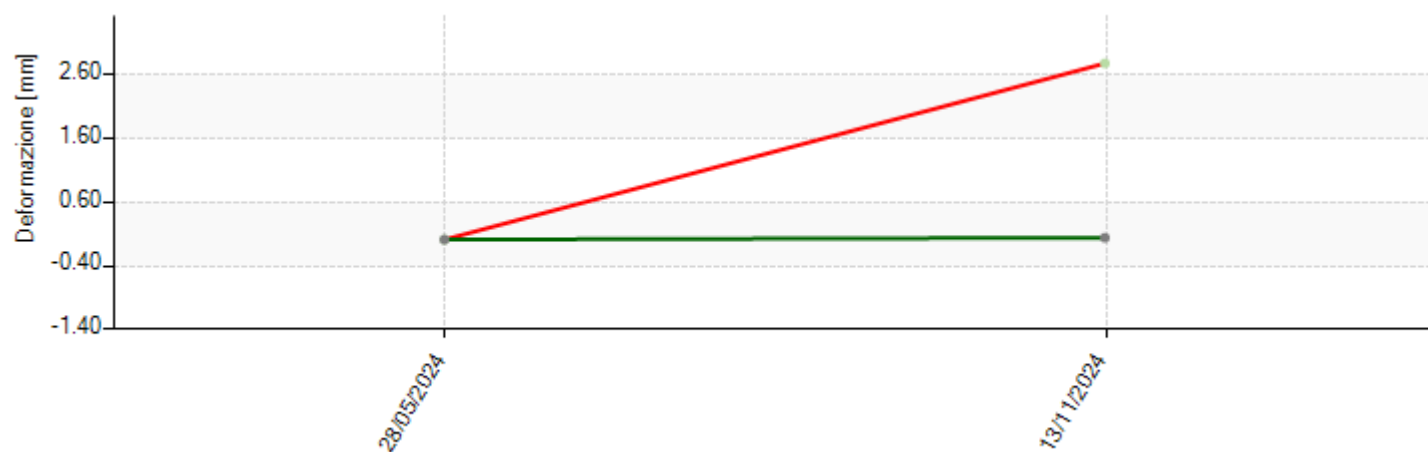
Misura inclinometrica di riferimento 28/05/2024 11:08

Deformazione nel tempo

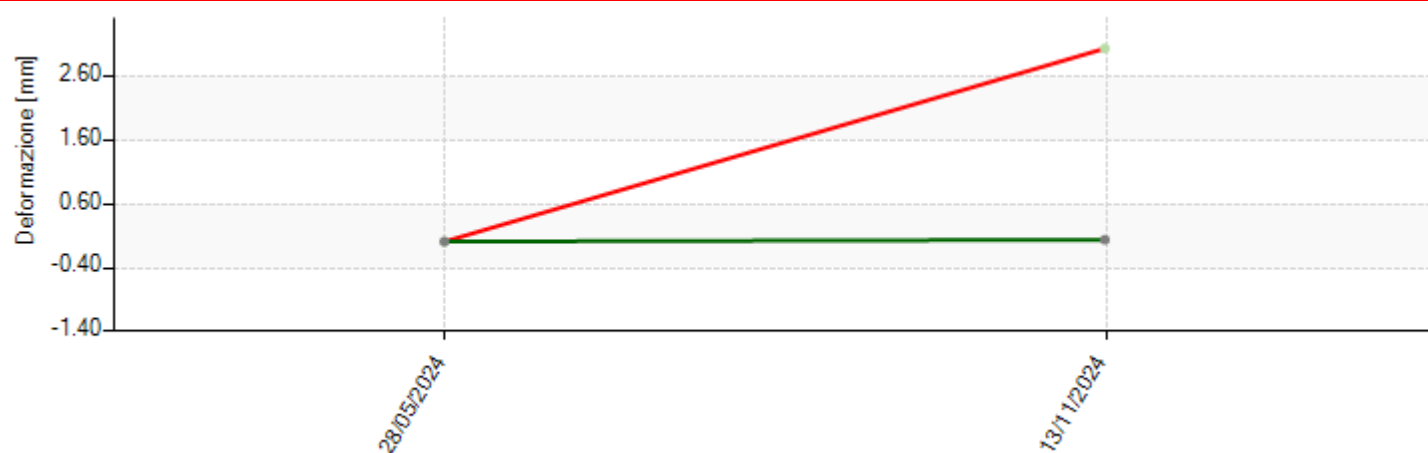
Nord



Est



Risultante



Prof.: ■ 39.50 (95.50) [m] ■ [m] ■ 0.50 (134.50) [m]