



KLION Report

Proprietà Sito

Sito: GE003

Attuatore: Comune di Castiglione Chiavarese

Proprietà Tubo

Nome: RM495_S10I

Azimuth [°]: 0.00

Orientamento: VERTICALE

Latitudine: 44.280202

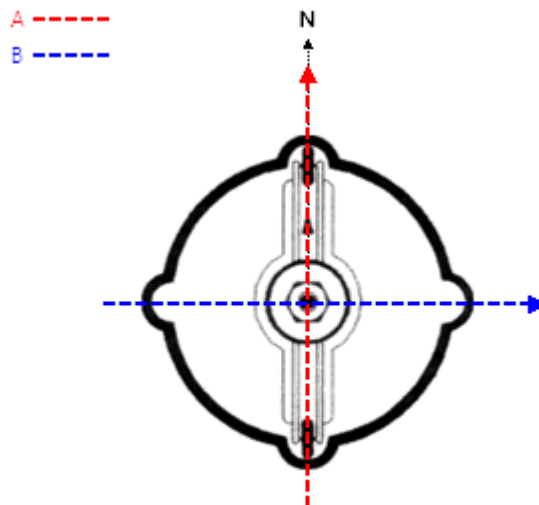
Longitudine: 9.485478

Altitudine [m s.l.m.]: 207

Sporgenza dal Suolo [m]: 0

Posizione

Orientamento



Azimuth [°]: 0.00

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 16/07/2013 00:00

Data/Ora: 16/07/2013 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: 16/07/2013 00:00

Spostamenti rispetto alla verticale

Prof [m]	Nord [mm]	Est [mm]
0.50	3.23	-0.31
1.00	3.18	-0.44
1.50	3.33	-0.21
2.00	3.41	-0.18
2.50	2.90	-0.61
3.00	2.94	-0.78
3.50	2.71	-0.99
4.00	2.78	-0.56
4.50	2.85	0.15
5.00	2.90	0.71
5.50	2.73	-0.41
6.00	3.26	0.73
6.50	3.06	1.34
7.00	3.07	1.60
7.50	3.48	1.80
8.00	3.53	1.96
8.50	4.21	2.55
9.00	4.01	2.64
9.50	4.01	2.76
10.00	4.10	3.09
10.50	4.20	3.30
11.00	4.20	3.11
11.50	5.71	1.68
12.00	6.05	1.19
12.50	6.00	1.59
13.00	5.77	1.85
13.50	6.39	1.70
14.00	6.66	1.70
14.50	4.80	1.68
15.00	3.15	0.56
15.50	3.35	0.55
16.00	3.38	0.36
16.50	3.20	0.09
17.00	2.94	-0.12
17.50	2.00	0.93
18.00	1.36	1.84
18.50	1.53	2.31
19.00	2.00	2.84
19.50	2.70	3.49
20.00	3.45	4.13
20.50	4.68	4.55
21.00	5.19	3.43
21.50	5.49	3.49
22.00	5.68	3.45
22.50	5.65	3.25
23.00	5.79	3.06
23.50	6.36	2.73
24.00	7.59	3.09
24.50	7.46	3.23
25.00	7.13	3.43
25.50	7.10	3.06
26.00	6.99	2.46
26.50	7.30	3.26
27.00	7.72	3.15
27.50	7.95	3.01
28.00	8.38	2.69
28.50	8.56	2.49
29.00	8.61	2.34

Misura di riferimento: 16/07/2013 00:00

Spostamenti rispetto alla verticale

Prof [m]	Nord [mm]	Est [mm]
29.50	7.34	2.56
30.00	7.00	1.93
30.50	7.26	2.13
31.00	7.43	2.12
31.50	7.53	2.15
32.00	7.40	2.18
32.50	6.19	3.01
33.00	5.61	2.73
33.50	5.54	2.59
34.00	5.27	2.33
34.50	4.97	2.01
35.00	4.68	1.70
35.50	4.86	1.83
36.00	6.13	1.86
36.50	6.53	2.16
37.00	6.56	2.60
37.50	6.63	3.41
38.00	6.76	4.29
38.50	7.53	3.85
39.00	9.35	3.31
39.50	9.41	3.21
40.00	9.41	3.16
40.50	9.33	3.26

Misura inclinometrica del 18/10/2013 00:00

Data/Ora: 18/10/2013 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 18/10/2013 00:00

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	206.50	-0.08	0.18	0.19	113.20	-2.64	-0.23	2.65	184.88
1.00	206.00	-0.04	0.04	0.05	135.00	-2.56	-0.40	2.59	188.87
1.50	205.50	-0.01	0.04	0.04	108.43	-2.52	-0.44	2.56	189.83
2.00	205.00	-0.03	0.06	0.07	111.80	-2.51	-0.48	2.56	190.71
2.50	204.50	-0.01	0.06	0.06	101.31	-2.49	-0.54	2.54	192.19
3.00	204.00	0.11	0.19	0.22	59.04	-2.47	-0.60	2.55	193.63
3.50	203.50	-0.15	-0.16	0.22	227.29	-2.59	-0.79	2.70	196.93
4.00	203.00	-0.03	-0.03	0.04	225.00	-2.44	-0.63	2.52	194.38
4.50	202.50	-0.03	0.02	0.04	135.00	-2.41	-0.60	2.49	193.97
5.00	202.00	-0.01	0.04	0.04	108.43	-2.39	-0.63	2.47	194.67
5.50	201.50	-0.03	0.04	0.05	123.69	-2.37	-0.66	2.47	195.59
6.00	201.00	-0.05	0.00	0.05	180.00	-2.35	-0.70	2.45	196.59
6.50	200.50	-0.02	-0.04	0.05	236.31	-2.30	-0.70	2.40	196.93
7.00	200.00	0.00	-0.04	0.04	270.00	-2.27	-0.66	2.37	196.24
7.50	199.50	-0.04	0.00	0.04	180.00	-2.27	-0.63	2.36	195.36
8.00	199.00	0.00	0.03	0.03	90.00	-2.24	-0.63	2.32	195.61
8.50	198.50	-0.01	0.00	0.01	180.00	-2.24	-0.65	2.33	196.20
9.00	198.00	0.03	-0.01	0.03	333.43	-2.22	-0.65	2.32	196.28
9.50	197.50	-0.03	0.03	0.04	135.00	-2.25	-0.64	2.34	195.82
10.00	197.00	-0.01	0.00	0.01	180.00	-2.22	-0.66	2.32	196.58
10.50	196.50	-0.04	-0.01	0.04	198.43	-2.21	-0.66	2.31	196.67
11.00	196.00	-0.03	0.01	0.03	153.43	-2.17	-0.65	2.27	196.64
11.50	195.50	-0.06	0.00	0.06	180.00	-2.15	-0.66	2.25	197.13
12.00	195.00	-0.01	-0.01	0.02	225.00	-2.09	-0.66	2.19	197.61
12.50	194.50	-0.02	-0.06	0.07	248.20	-2.07	-0.65	2.17	197.39
13.00	194.00	-0.01	-0.04	0.04	251.57	-2.05	-0.59	2.13	195.99
13.50	193.50	-0.08	0.05	0.09	146.31	-2.04	-0.55	2.11	195.11
14.00	193.00	-0.10	0.00	0.10	180.00	-1.96	-0.60	2.05	197.00
14.50	192.50	-0.03	-0.05	0.06	243.43	-1.86	-0.60	1.96	197.86
15.00	192.00	-0.01	-0.02	0.03	243.43	-1.84	-0.55	1.92	196.66
15.50	191.50	-0.01	-0.04	0.04	251.57	-1.82	-0.53	1.90	196.05
16.00	191.00	0.00	-0.04	0.04	270.00	-1.81	-0.49	1.88	195.05
16.50	190.50	-0.05	-0.03	0.06	206.57	-1.81	-0.45	1.87	193.94
17.00	190.00	-0.09	-0.04	0.10	203.20	-1.76	-0.43	1.81	193.56
17.50	189.50	-0.01	-0.03	0.03	243.43	-1.67	-0.39	1.72	193.03
18.00	189.00	-0.01	-0.01	0.02	225.00	-1.66	-0.36	1.70	192.30
18.50	188.50	0.00	-0.01	0.01	270.00	-1.65	-0.35	1.69	191.98
19.00	188.00	-0.01	-0.03	0.03	243.43	-1.65	-0.34	1.68	191.56
19.50	187.50	0.00	-0.04	0.04	270.00	-1.64	-0.31	1.67	190.80
20.00	187.00	-0.01	-0.04	0.04	251.57	-1.64	-0.28	1.66	189.53
20.50	186.50	0.01	0.03	0.03	63.43	-1.62	-0.24	1.64	188.32
21.00	186.00	0.02	0.00	0.02	0.00	-1.64	-0.26	1.66	189.11
21.50	185.50	0.00	0.01	0.01	90.00	-1.66	-0.26	1.68	188.97
22.00	185.00	-0.04	-0.01	0.04	198.43	-1.66	-0.28	1.69	189.39
22.50	184.50	-0.08	0.00	0.08	180.00	-1.62	-0.26	1.65	189.18
23.00	184.00	-0.09	0.03	0.09	164.05	-1.55	-0.26	1.57	189.61
23.50	183.50	-0.04	-0.05	0.06	233.13	-1.46	-0.29	1.49	191.12
24.00	183.00	0.00	-0.05	0.05	270.00	-1.42	-0.24	1.44	189.46
24.50	182.50	-0.02	0.02	0.04	135.00	-1.42	-0.19	1.44	187.50

Misura inclinometrica del 18/10/2013 00:00									
25.00	182.00	-0.02	0.02	0.04	135.00	-1.40	-0.21	1.42	188.63
25.50	181.50	0.01	-0.02	0.03	296.57	-1.37	-0.24	1.40	189.80
26.00	181.00	-0.01	-0.05	0.05	255.96	-1.39	-0.21	1.40	188.71
26.50	180.50	-0.07	-0.05	0.09	213.69	-1.37	-0.16	1.38	186.74
27.00	180.00	-0.09	0.01	0.09	171.87	-1.30	-0.11	1.30	184.95
27.50	179.50	-0.01	0.04	0.04	108.43	-1.21	-0.13	1.22	185.89
28.00	179.00	-0.05	0.08	0.09	123.69	-1.20	-0.16	1.21	187.71
28.50	178.50	-0.04	0.01	0.04	161.57	-1.15	-0.24	1.17	191.67
29.00	178.00	-0.02	-0.06	0.07	248.20	-1.11	-0.25	1.14	192.67
29.50	177.50	-0.03	-0.07	0.08	251.57	-1.09	-0.19	1.10	189.78
30.00	177.00	-0.10	-0.04	0.11	200.56	-1.06	-0.11	1.07	186.04
30.50	176.50	-0.04	0.01	0.04	161.57	-0.96	-0.07	0.97	184.46
31.00	176.00	0.01	0.04	0.04	71.57	-0.93	-0.09	0.93	185.40
31.50	175.50	-0.01	0.03	0.03	116.57	-0.94	-0.12	0.95	187.59
32.00	175.00	-0.04	-0.01	0.04	198.43	-0.93	-0.15	0.94	189.21
32.50	174.50	-0.05	0.01	0.05	165.96	-0.89	-0.14	0.90	188.81
33.00	174.00	-0.10	0.01	0.10	172.87	-0.84	-0.15	0.85	190.15
33.50	173.50	-0.02	0.01	0.03	153.43	-0.74	-0.16	0.76	192.43
34.00	173.00	-0.02	-0.03	0.04	225.00	-0.71	-0.18	0.73	193.80
34.50	172.50	-0.04	0.01	0.04	161.57	-0.69	-0.15	0.70	192.31
35.00	172.00	-0.06	0.00	0.06	180.00	-0.65	-0.16	0.67	194.04
35.50	171.50	-0.06	0.03	0.07	158.20	-0.59	-0.16	0.61	195.46
36.00	171.00	-0.03	-0.03	0.04	225.00	-0.53	-0.19	0.56	199.65
36.50	170.50	-0.05	-0.03	0.06	206.57	-0.50	-0.16	0.53	198.00
37.00	170.00	-0.09	0.00	0.09	180.00	-0.45	-0.14	0.47	196.99
37.50	169.50	0.00	0.00	0.00	0.00	-0.36	-0.14	0.39	200.77
38.00	169.00	0.00	-0.04	0.04	270.00	-0.36	-0.14	0.39	200.77
38.50	168.50	-0.05	-0.04	0.06	216.87	-0.36	-0.10	0.38	195.42
39.00	168.00	-0.10	-0.08	0.13	216.87	-0.31	-0.06	0.32	191.31
39.50	167.50	-0.08	0.00	0.08	180.00	-0.21	0.01	0.21	176.63
40.00	167.00	-0.08	0.02	0.08	161.57	-0.14	0.01	0.14	174.81
40.50	166.50	-0.06	-0.01	0.06	191.31	-0.06	-0.01	0.06	191.31

Misura inclinometrica del 03/04/2014 00:00

Data/Ora: 03/04/2014 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 03/04/2014 00:00

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	206.50	-0.13	0.34	0.36	110.32	-6.74	3.32	7.51	153.73
1.00	206.00	-0.04	0.15	0.15	104.04	-6.61	2.99	7.26	155.69
1.50	205.50	-0.04	0.07	0.08	116.57	-6.58	2.84	7.16	156.66
2.00	205.00	-0.05	0.05	0.07	135.00	-6.54	2.76	7.10	157.09
2.50	204.50	-0.06	0.02	0.07	158.20	-6.49	2.71	7.03	157.31
3.00	204.00	0.08	0.21	0.23	70.56	-6.43	2.69	6.96	157.30
3.50	203.50	-0.15	-0.09	0.17	210.26	-6.50	2.47	6.96	159.15
4.00	203.00	-0.04	0.04	0.05	135.00	-6.35	2.56	6.85	158.02
4.50	202.50	-0.05	0.06	0.08	128.66	-6.31	2.52	6.80	158.20
5.00	202.00	-0.02	0.07	0.08	108.43	-6.26	2.46	6.73	158.53
5.50	201.50	-0.08	0.24	0.25	107.53	-6.24	2.39	6.68	159.05
6.00	201.00	-0.10	0.26	0.28	110.85	-6.16	2.15	6.53	160.77
6.50	200.50	-0.06	0.12	0.14	116.57	-6.06	1.89	6.35	162.71
7.00	200.00	0.03	0.05	0.06	63.43	-6.00	1.76	6.25	163.63
7.50	199.50	-0.06	-0.11	0.13	240.95	-6.03	1.71	6.26	164.13
8.00	199.00	0.04	-0.19	0.19	281.31	-5.96	1.82	6.24	162.98
8.50	198.50	0.01	-0.02	0.03	296.57	-6.00	2.01	6.33	161.46
9.00	198.00	0.01	0.01	0.02	45.00	-6.01	2.04	6.35	161.28
9.50	197.50	-0.05	0.05	0.07	135.00	-6.03	2.02	6.36	161.42
10.00	197.00	-0.05	0.04	0.06	143.13	-5.98	1.97	6.29	161.71
10.50	196.50	-0.08	0.05	0.09	146.31	-5.93	1.94	6.23	161.89
11.00	196.00	-0.08	0.04	0.08	153.43	-5.85	1.89	6.15	162.12
11.50	195.50	0.01	-0.04	0.04	288.43	-5.78	1.85	6.06	162.24
12.00	195.00	-0.04	0.01	0.04	161.57	-5.79	1.89	6.09	161.94
12.50	194.50	-0.05	-0.03	0.06	206.57	-5.75	1.87	6.05	161.94
13.00	194.00	-0.02	-0.03	0.04	225.00	-5.70	1.90	6.01	161.57
13.50	193.50	-0.10	0.09	0.13	138.81	-5.68	1.92	5.99	161.26
14.00	193.00	-0.19	0.09	0.21	154.98	-5.58	1.84	5.87	161.76
14.50	192.50	-0.20	-0.06	0.21	197.35	-5.39	1.75	5.66	162.00
15.00	192.00	0.00	0.01	0.01	90.00	-5.19	1.81	5.50	160.74
15.50	191.50	-0.03	0.01	0.03	153.43	-5.19	1.80	5.49	160.86
16.00	191.00	-0.05	-0.05	0.07	225.00	-5.16	1.79	5.46	160.90
16.50	190.50	-0.13	-0.04	0.13	196.70	-5.11	1.84	5.43	160.23
17.00	190.00	-0.19	-0.04	0.19	191.31	-4.99	1.87	5.33	159.40
17.50	189.50	-0.11	0.06	0.13	150.95	-4.80	1.91	5.17	158.28
18.00	189.00	0.01	0.05	0.05	75.96	-4.69	1.85	5.04	158.46
18.50	188.50	0.00	0.04	0.04	90.00	-4.70	1.80	5.03	159.04
19.00	188.00	-0.03	0.05	0.06	116.57	-4.70	1.76	5.02	159.44
19.50	187.50	-0.01	0.01	0.02	135.00	-4.68	1.71	4.98	159.88
20.00	187.00	0.01	0.00	0.01	0.00	-4.66	1.70	4.96	159.97
20.50	186.50	0.05	-0.04	0.06	323.13	-4.68	1.70	4.97	160.02
21.00	186.00	0.04	0.06	0.07	59.04	-4.73	1.74	5.03	159.81
21.50	185.50	-0.02	0.09	0.09	105.95	-4.76	1.67	5.05	160.62
22.00	185.00	-0.14	0.09	0.16	147.53	-4.74	1.59	5.00	161.47
22.50	184.50	-0.26	0.15	0.30	150.26	-4.60	1.50	4.84	161.94
23.00	184.00	-0.34	0.10	0.35	163.50	-4.34	1.35	4.54	162.71
23.50	183.50	0.00	-0.14	0.14	270.00	-4.00	1.25	4.19	162.65
24.00	183.00	0.04	-0.11	0.12	288.43	-4.00	1.39	4.23	160.87
24.50	182.50	-0.11	0.11	0.16	135.00	-4.04	1.50	4.31	159.62

Misura inclinometrica del 03/04/2014 00:00

25.00	182.00	-0.13	0.16	0.21	127.57	-3.93	1.39	4.16	160.53
25.50	181.50	0.00	-0.04	0.04	270.00	-3.80	1.22	3.99	162.13
26.00	181.00	-0.08	-0.11	0.14	236.31	-3.80	1.26	4.00	161.62
26.50	180.50	-0.18	-0.04	0.18	192.09	-3.72	1.37	3.97	159.74
27.00	180.00	-0.20	0.11	0.23	150.64	-3.55	1.41	3.82	158.30
27.50	179.50	-0.15	0.26	0.30	119.74	-3.35	1.30	3.59	158.79
28.00	179.00	-0.20	0.31	0.37	122.62	-3.20	1.04	3.36	162.04
28.50	178.50	-0.14	0.09	0.16	147.53	-3.00	0.72	3.09	166.41
29.00	178.00	-0.09	-0.08	0.12	220.60	-2.86	0.64	2.93	167.44
29.50	177.50	-0.12	-0.21	0.25	239.53	-2.77	0.71	2.87	165.60
30.00	177.00	-0.11	-0.10	0.15	221.63	-2.65	0.93	2.81	160.76
30.50	176.50	-0.06	0.07	0.10	129.81	-2.54	1.03	2.74	158.00
31.00	176.00	-0.03	0.14	0.14	100.30	-2.48	0.95	2.65	159.00
31.50	175.50	-0.03	0.09	0.09	105.95	-2.45	0.81	2.58	161.65
32.00	175.00	-0.09	0.01	0.09	171.87	-2.43	0.73	2.53	163.35
32.50	174.50	-0.25	0.19	0.31	143.13	-2.34	0.71	2.44	163.05
33.00	174.00	-0.29	0.14	0.32	154.44	-2.09	0.52	2.15	165.88
33.50	173.50	-0.07	0.04	0.08	153.43	-1.80	0.39	1.84	167.85
34.00	173.00	-0.09	0.00	0.09	180.00	-1.73	0.35	1.76	168.53
34.50	172.50	-0.10	0.06	0.12	147.99	-1.64	0.35	1.67	167.94
35.00	172.00	-0.14	-0.01	0.14	185.19	-1.54	0.29	1.56	169.41
35.50	171.50	-0.09	0.09	0.12	135.00	-1.40	0.30	1.43	167.91
36.00	171.00	-0.10	-0.05	0.11	206.57	-1.31	0.21	1.33	170.80
36.50	170.50	-0.14	0.00	0.14	180.00	-1.21	0.26	1.24	167.78
37.00	170.00	-0.23	0.11	0.25	153.43	-1.08	0.26	1.11	166.28
37.50	169.50	-0.06	0.15	0.16	112.62	-0.85	0.15	0.86	169.99
38.00	169.00	-0.01	0.02	0.03	116.57	-0.79	0.00	0.79	180.00
38.50	168.50	-0.07	-0.15	0.17	243.43	-0.78	-0.02	0.78	181.85
39.00	168.00	-0.21	-0.16	0.27	217.41	-0.70	0.13	0.71	169.88
39.50	167.50	-0.13	0.10	0.16	141.34	-0.49	0.29	0.57	149.47
40.00	167.00	-0.16	0.14	0.21	139.76	-0.36	0.19	0.41	152.65
40.50	166.50	-0.20	0.05	0.21	165.96	-0.20	0.05	0.21	165.96

Misura inclinometrica del 30/09/2014 00:00

Data/Ora: 30/09/2014 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 30/09/2014 00:00

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	206.50	-0.03	0.19	0.19	97.59	-5.57	3.96	6.84	144.60
1.00	206.00	-0.01	0.19	0.19	93.81	-5.55	3.77	6.71	145.78
1.50	205.50	-0.01	0.09	0.09	98.13	-5.54	3.59	6.60	147.06
2.00	205.00	-0.05	0.11	0.12	113.96	-5.52	3.50	6.54	147.65
2.50	204.50	-0.04	0.09	0.10	113.20	-5.47	3.39	6.44	148.25
3.00	204.00	0.09	0.23	0.24	68.75	-5.44	3.30	6.36	148.75
3.50	203.50	-0.15	-0.08	0.17	206.57	-5.52	3.07	6.32	150.90
4.00	203.00	-0.04	0.03	0.05	146.31	-5.37	3.15	6.23	149.63
4.50	202.50	-0.04	0.06	0.07	120.96	-5.34	3.12	6.19	149.65
5.00	202.00	-0.02	0.07	0.08	108.43	-5.30	3.06	6.12	149.98
5.50	201.50	-0.09	0.22	0.24	111.25	-5.27	2.99	6.06	150.47
6.00	201.00	-0.10	0.21	0.23	115.20	-5.19	2.76	5.88	151.96
6.50	200.50	-0.07	0.09	0.12	130.60	-5.09	2.55	5.69	153.38
7.00	200.00	0.00	-0.03	0.03	270.00	-5.01	2.46	5.58	153.84
7.50	199.50	-0.01	-0.09	0.09	261.87	-5.01	2.49	5.60	153.61
8.00	199.00	0.00	-0.15	0.15	270.00	-5.00	2.57	5.62	152.75
8.50	198.50	0.04	-0.01	0.04	341.57	-5.00	2.72	5.69	151.41
9.00	198.00	0.06	0.03	0.07	21.80	-5.04	2.74	5.73	151.48
9.50	197.50	-0.03	0.04	0.05	123.69	-5.10	2.71	5.78	151.99
10.00	197.00	-0.04	0.04	0.05	135.00	-5.07	2.67	5.74	152.21
10.50	196.50	-0.06	0.04	0.07	149.04	-5.04	2.64	5.69	152.36
11.00	196.00	-0.06	0.06	0.09	135.00	-4.97	2.60	5.61	152.41
11.50	195.50	-0.01	0.00	0.01	180.00	-4.91	2.54	5.53	152.68
12.00	195.00	0.00	0.00	0.00	0.00	-4.90	2.54	5.52	152.62
12.50	194.50	0.00	-0.06	0.06	270.00	-4.90	2.54	5.52	152.62
13.00	194.00	0.01	-0.03	0.03	296.57	-4.90	2.60	5.55	152.05
13.50	193.50	-0.11	0.15	0.19	126.87	-4.91	2.62	5.57	151.88
14.00	193.00	-0.19	0.10	0.21	151.93	-4.80	2.47	5.40	152.72
14.50	192.50	-0.07	-0.01	0.08	189.46	-4.61	2.37	5.19	152.76
15.00	192.00	0.03	0.02	0.04	45.00	-4.54	2.39	5.13	152.25
15.50	191.50	0.00	0.05	0.05	90.00	-4.56	2.36	5.14	152.62
16.00	191.00	-0.04	-0.02	0.05	213.69	-4.56	2.31	5.12	153.12
16.50	190.50	-0.10	-0.04	0.11	200.56	-4.52	2.34	5.09	152.68
17.00	190.00	-0.19	-0.04	0.19	191.31	-4.42	2.37	5.02	151.78
17.50	189.50	-0.04	0.02	0.05	146.31	-4.24	2.41	4.88	150.35
18.00	189.00	0.05	0.08	0.09	56.31	-4.20	2.39	4.83	150.38
18.50	188.50	0.03	0.05	0.06	63.43	-4.25	2.31	4.84	151.45
19.00	188.00	-0.01	0.05	0.05	104.04	-4.27	2.26	4.84	152.11
19.50	187.50	0.06	0.06	0.09	45.00	-4.26	2.21	4.80	152.57
20.00	187.00	0.04	-0.03	0.05	326.31	-4.32	2.15	4.83	153.57
20.50	186.50	0.06	0.06	0.09	45.00	-4.36	2.17	4.87	153.50
21.00	186.00	0.09	0.09	0.12	45.00	-4.42	2.11	4.90	154.48
21.50	185.50	0.01	0.07	0.08	80.54	-4.51	2.02	4.95	155.83
22.00	185.00	-0.14	0.11	0.18	140.71	-4.52	1.95	4.93	156.69
22.50	184.50	-0.31	0.18	0.36	150.75	-4.39	1.84	4.76	157.28
23.00	184.00	-0.40	0.13	0.42	162.65	-4.07	1.66	4.40	157.81
23.50	183.50	-0.05	-0.16	0.17	252.90	-3.67	1.54	3.98	157.30
24.00	183.00	0.12	-0.15	0.20	309.81	-3.62	1.70	4.00	154.88
24.50	182.50	-0.06	0.14	0.15	114.44	-3.75	1.85	4.18	153.74

Misura inclinometrica del 30/09/2014 00:00

25.00	182.00	-0.10	0.21	0.23	115.20	-3.69	1.71	4.07	155.09
25.50	181.50	0.05	0.00	0.05	0.00	-3.59	1.50	3.89	157.31
26.00	181.00	-0.02	-0.15	0.15	260.54	-3.64	1.50	3.93	157.59
26.50	180.50	-0.20	-0.12	0.24	212.01	-3.61	1.65	3.97	155.45
27.00	180.00	-0.25	0.11	0.27	155.77	-3.41	1.77	3.85	152.52
27.50	179.50	-0.17	0.31	0.36	119.25	-3.16	1.66	3.57	152.27
28.00	179.00	-0.23	0.44	0.49	117.22	-2.99	1.35	3.28	155.68
28.50	178.50	-0.14	0.15	0.20	132.51	-2.76	0.91	2.91	161.72
29.00	178.00	-0.05	-0.12	0.13	248.20	-2.62	0.76	2.73	163.80
29.50	177.50	-0.04	-0.25	0.25	261.47	-2.57	0.89	2.72	160.98
30.00	177.00	-0.10	-0.14	0.17	233.97	-2.54	1.14	2.78	155.85
30.50	176.50	-0.05	0.06	0.08	128.66	-2.44	1.28	2.75	152.39
31.00	176.00	0.00	0.16	0.16	90.00	-2.39	1.21	2.68	153.08
31.50	175.50	0.00	0.09	0.09	90.00	-2.39	1.05	2.61	156.26
32.00	175.00	-0.06	0.00	0.06	180.00	-2.39	0.96	2.57	158.04
32.50	174.50	-0.21	0.21	0.30	135.00	-2.33	0.96	2.52	157.51
33.00	174.00	-0.30	0.16	0.34	151.56	-2.11	0.75	2.24	160.45
33.50	173.50	-0.06	0.05	0.08	141.34	-1.81	0.59	1.91	162.04
34.00	173.00	-0.05	0.01	0.05	165.96	-1.75	0.54	1.83	162.93
34.50	172.50	-0.07	0.10	0.12	126.87	-1.70	0.53	1.78	162.84
35.00	172.00	-0.11	0.03	0.12	167.47	-1.63	0.43	1.68	165.34
35.50	171.50	-0.13	0.09	0.15	145.01	-1.51	0.40	1.56	165.19
36.00	171.00	-0.09	-0.06	0.11	215.54	-1.39	0.31	1.42	167.31
36.50	170.50	-0.14	-0.01	0.14	185.19	-1.30	0.38	1.35	163.91
37.00	170.00	-0.24	0.10	0.26	157.17	-1.16	0.39	1.23	161.57
37.50	169.50	-0.06	0.19	0.20	108.43	-0.93	0.29	0.97	162.73
38.00	169.00	0.00	0.06	0.06	90.00	-0.86	0.10	0.87	173.39
38.50	168.50	-0.10	-0.15	0.18	236.31	-0.86	0.04	0.86	177.51
39.00	168.00	-0.20	-0.20	0.28	225.00	-0.76	0.19	0.79	166.18
39.50	167.50	-0.20	0.11	0.23	150.64	-0.56	0.39	0.68	145.44
40.00	167.00	-0.15	0.20	0.25	126.87	-0.36	0.28	0.46	142.82
40.50	166.50	-0.21	0.07	0.23	160.56	-0.21	0.07	0.23	160.56

Misura inclinometrica del 07/04/2015 00:00

Data/Ora: 07/04/2015 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 07/04/2015 00:00

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	206.50	-0.16	0.39	0.42	112.75	-5.57	5.58	7.88	135.00
1.00	206.00	-0.04	0.25	0.25	98.53	-5.41	5.19	7.50	136.22
1.50	205.50	-0.01	0.14	0.14	95.19	-5.37	4.94	7.30	137.43
2.00	205.00	-0.03	0.09	0.09	105.95	-5.36	4.80	7.20	138.17
2.50	204.50	-0.01	0.10	0.10	97.13	-5.34	4.71	7.12	138.56
3.00	204.00	0.13	0.23	0.26	60.95	-5.32	4.61	7.04	139.10
3.50	203.50	-0.12	-0.05	0.13	201.80	-5.45	4.39	7.00	141.16
4.00	203.00	0.01	0.04	0.04	71.57	-5.33	4.44	6.93	140.19
4.50	202.50	-0.03	0.06	0.07	111.80	-5.34	4.40	6.92	140.50
5.00	202.00	-0.03	0.10	0.10	104.04	-5.31	4.34	6.86	140.77
5.50	201.50	-0.06	0.29	0.29	102.26	-5.29	4.24	6.78	141.29
6.00	201.00	-0.08	0.30	0.31	104.04	-5.23	3.95	6.55	142.91
6.50	200.50	-0.03	0.13	0.13	101.31	-5.15	3.65	6.31	144.67
7.00	200.00	0.00	-0.05	0.05	270.00	-5.13	3.53	6.22	145.48
7.50	199.50	0.04	-0.08	0.08	296.57	-5.13	3.58	6.25	145.10
8.00	199.00	0.05	-0.22	0.23	282.53	-5.16	3.65	6.32	144.74
8.50	198.50	0.04	-0.05	0.06	306.87	-5.21	3.88	6.50	143.37
9.00	198.00	0.08	0.04	0.08	26.57	-5.25	3.93	6.56	143.22
9.50	197.50	-0.04	0.04	0.05	135.00	-5.32	3.89	6.59	143.87
10.00	197.00	-0.04	0.05	0.06	126.87	-5.29	3.85	6.54	143.94
10.50	196.50	-0.06	0.06	0.09	135.00	-5.25	3.80	6.48	144.10
11.00	196.00	-0.06	0.10	0.12	122.01	-5.19	3.74	6.39	144.23
11.50	195.50	-0.01	0.02	0.03	116.57	-5.12	3.64	6.28	144.63
12.00	195.00	0.00	0.01	0.01	90.00	-5.11	3.61	6.26	144.75
12.50	194.50	0.00	-0.08	0.08	270.00	-5.11	3.60	6.25	144.85
13.00	194.00	0.04	-0.03	0.05	326.31	-5.11	3.68	6.30	144.29
13.50	193.50	-0.11	0.18	0.21	122.74	-5.15	3.70	6.34	144.30
14.00	193.00	-0.19	0.14	0.23	143.75	-5.04	3.53	6.15	145.02
14.50	192.50	-0.08	0.03	0.08	161.57	-4.85	3.39	5.92	145.07
15.00	192.00	0.04	0.04	0.05	45.00	-4.77	3.36	5.84	144.85
15.50	191.50	0.00	0.05	0.05	90.00	-4.81	3.32	5.85	145.36
16.00	191.00	-0.04	-0.04	0.05	225.00	-4.81	3.27	5.82	145.76
16.50	190.50	-0.11	-0.04	0.12	198.43	-4.77	3.31	5.81	145.25
17.00	190.00	-0.20	-0.03	0.20	187.13	-4.66	3.35	5.74	144.30
17.50	189.50	-0.04	0.00	0.04	180.00	-4.46	3.37	5.60	142.90
18.00	189.00	0.08	0.06	0.10	39.81	-4.42	3.37	5.57	142.67
18.50	188.50	0.05	0.06	0.08	51.34	-4.50	3.31	5.59	143.64
19.00	188.00	-0.01	0.06	0.06	101.31	-4.55	3.25	5.59	144.46
19.50	187.50	0.00	0.08	0.08	90.00	-4.54	3.19	5.55	144.91
20.00	187.00	0.04	0.00	0.04	360.00	-4.54	3.11	5.50	145.55
20.50	186.50	0.13	0.05	0.13	21.80	-4.57	3.11	5.53	145.77
21.00	186.00	0.13	0.10	0.16	38.66	-4.70	3.06	5.61	146.91
21.50	185.50	0.04	0.11	0.12	71.57	-4.82	2.96	5.66	148.45
22.00	185.00	-0.10	0.12	0.16	128.66	-4.86	2.85	5.64	149.62
22.50	184.50	-0.36	0.20	0.41	151.11	-4.76	2.72	5.49	150.22
23.00	184.00	-0.49	0.15	0.51	162.90	-4.40	2.52	5.07	150.15
23.50	183.50	-0.04	-0.23	0.23	260.54	-3.91	2.37	4.58	148.74
24.00	183.00	0.19	-0.24	0.30	308.29	-3.87	2.60	4.67	146.14
24.50	182.50	-0.09	0.19	0.21	115.02	-4.06	2.84	4.96	145.07

Misura inclinometrica del 07/04/2015 00:00

25.00	182.00	-0.14	0.30	0.33	114.62	-3.97	2.65	4.78	146.31
25.50	181.50	0.05	0.05	0.07	45.00	-3.84	2.35	4.50	148.52
26.00	181.00	-0.01	-0.16	0.16	265.60	-3.89	2.30	4.52	149.39
26.50	180.50	-0.24	-0.15	0.28	212.28	-3.87	2.46	4.59	147.56
27.00	180.00	-0.28	0.14	0.31	153.43	-3.64	2.61	4.48	144.31
27.50	179.50	-0.23	0.41	0.47	118.61	-3.36	2.47	4.18	143.64
28.00	179.00	-0.28	0.60	0.66	114.62	-3.14	2.06	3.75	146.68
28.50	178.50	-0.16	0.25	0.30	123.02	-2.86	1.46	3.21	152.94
29.00	178.00	-0.06	-0.11	0.13	240.95	-2.70	1.21	2.96	155.82
29.50	177.50	-0.02	-0.28	0.28	264.81	-2.64	1.32	2.95	153.33
30.00	177.00	-0.10	-0.13	0.16	231.34	-2.61	1.60	3.06	148.52
30.50	176.50	-0.05	0.09	0.10	119.74	-2.51	1.73	3.05	145.53
31.00	176.00	0.01	0.20	0.20	86.42	-2.46	1.64	2.96	146.38
31.50	175.50	0.05	0.11	0.12	66.04	-2.47	1.44	2.86	149.85
32.00	175.00	-0.06	-0.03	0.07	201.80	-2.52	1.32	2.85	152.31
32.50	174.50	-0.24	0.29	0.37	129.56	-2.46	1.35	2.81	151.27
33.00	174.00	-0.35	0.22	0.42	147.26	-2.22	1.06	2.47	154.47
33.50	173.50	-0.05	0.06	0.08	128.66	-1.87	0.84	2.05	155.93
34.00	173.00	-0.05	0.00	0.05	180.00	-1.83	0.78	1.98	156.99
34.50	172.50	-0.09	0.13	0.15	124.99	-1.78	0.78	1.94	156.41
35.00	172.00	-0.11	0.04	0.12	161.57	-1.69	0.65	1.81	158.93
35.50	171.50	-0.14	0.09	0.16	147.53	-1.58	0.61	1.69	158.75
36.00	171.00	-0.10	-0.04	0.11	200.56	-1.44	0.53	1.53	159.94
36.50	170.50	-0.14	0.01	0.14	174.81	-1.34	0.56	1.45	157.19
37.00	170.00	-0.28	0.14	0.31	153.43	-1.20	0.55	1.32	155.38
37.50	169.50	-0.08	0.24	0.25	107.53	-0.93	0.41	1.01	155.97
38.00	169.00	0.04	0.06	0.07	59.04	-0.85	0.17	0.87	168.37
38.50	168.50	-0.09	-0.18	0.20	243.43	-0.89	0.11	0.89	172.78
39.00	168.00	-0.29	-0.26	0.39	222.40	-0.80	0.29	0.85	160.23
39.50	167.50	-0.20	0.18	0.27	138.81	-0.51	0.55	0.75	132.98
40.00	167.00	-0.16	0.27	0.32	120.58	-0.31	0.37	0.49	129.81
40.50	166.50	-0.15	0.10	0.18	146.31	-0.15	0.10	0.18	146.31

Misura inclinometrica del 10/09/2015 00:00

Data/Ora: 10/09/2015 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 10/09/2015 00:00

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	206.50	-0.29	0.44	0.52	123.31	-10.91	7.11	13.03	146.90
1.00	206.00	-0.08	0.32	0.33	102.99	-10.63	6.68	12.55	147.86
1.50	205.50	-0.06	0.20	0.21	107.35	-10.55	6.35	12.31	148.96
2.00	205.00	-0.10	0.15	0.18	123.69	-10.49	6.15	12.16	149.61
2.50	204.50	-0.09	0.14	0.16	122.47	-10.39	6.00	12.00	149.99
3.00	204.00	0.04	0.29	0.29	82.57	-10.30	5.86	11.85	150.35
3.50	203.50	-0.19	-0.01	0.19	183.81	-10.34	5.58	11.74	151.66
4.00	203.00	-0.09	0.06	0.11	144.46	-10.15	5.59	11.59	151.17
4.50	202.50	-0.10	0.12	0.16	128.66	-10.06	5.53	11.48	151.23
5.00	202.00	-0.08	0.10	0.12	126.87	-9.96	5.40	11.33	151.54
5.50	201.50	-0.15	0.22	0.27	123.69	-9.89	5.30	11.22	151.81
6.00	201.00	-0.20	0.22	0.30	131.63	-9.74	5.08	10.98	152.47
6.50	200.50	-0.16	0.09	0.18	151.70	-9.54	4.85	10.70	153.05
7.00	200.00	-0.07	0.01	0.08	170.54	-9.38	4.76	10.52	153.07
7.50	199.50	-0.08	-0.05	0.09	213.69	-9.30	4.75	10.44	152.94
8.00	199.00	0.04	-0.06	0.07	300.96	-9.23	4.80	10.40	152.51
8.50	198.50	0.04	0.03	0.05	33.69	-9.26	4.86	10.46	152.30
9.00	198.00	0.05	0.01	0.05	14.04	-9.30	4.84	10.48	152.52
9.50	197.50	-0.06	0.08	0.10	129.81	-9.35	4.83	10.52	152.70
10.00	197.00	-0.05	0.06	0.08	128.66	-9.29	4.75	10.43	152.91
10.50	196.50	-0.08	0.09	0.12	130.60	-9.24	4.69	10.36	153.09
11.00	196.00	-0.08	0.10	0.13	126.87	-9.16	4.60	10.25	153.34
11.50	195.50	0.02	-0.01	0.03	333.43	-9.09	4.50	10.14	153.66
12.00	195.00	0.00	0.03	0.03	90.00	-9.11	4.51	10.17	153.66
12.50	194.50	-0.01	-0.05	0.05	255.96	-9.11	4.49	10.16	153.78
13.00	194.00	0.03	-0.05	0.06	296.57	-9.10	4.54	10.17	153.50
13.50	193.50	-0.13	0.15	0.20	129.81	-9.13	4.59	10.21	153.31
14.00	193.00	-0.21	0.13	0.25	149.53	-9.00	4.44	10.03	153.75
14.50	192.50	-0.18	-0.01	0.18	184.09	-8.79	4.31	9.79	153.86
15.00	192.00	0.03	0.01	0.03	26.57	-8.61	4.33	9.64	153.34
15.50	191.50	-0.03	0.08	0.08	108.43	-8.64	4.31	9.65	153.47
16.00	191.00	-0.10	-0.04	0.11	200.56	-8.61	4.24	9.60	153.80
16.50	190.50	-0.19	-0.06	0.20	198.43	-8.51	4.28	9.53	153.33
17.00	190.00	-0.30	-0.03	0.30	184.76	-8.32	4.34	9.39	152.48
17.50	189.50	-0.11	0.02	0.12	167.47	-8.02	4.36	9.13	151.47
18.00	189.00	0.03	0.09	0.09	74.05	-7.91	4.34	9.02	151.27
18.50	188.50	-0.01	0.09	0.09	98.13	-7.94	4.25	9.00	151.83
19.00	188.00	-0.08	0.09	0.12	130.60	-7.92	4.16	8.95	152.29
19.50	187.50	-0.06	0.09	0.11	125.54	-7.85	4.08	8.84	152.57
20.00	187.00	-0.03	0.02	0.04	135.00	-7.79	3.99	8.75	152.89
20.50	186.50	0.08	0.09	0.12	49.40	-7.76	3.96	8.72	152.96
21.00	186.00	0.05	0.14	0.15	70.02	-7.84	3.88	8.74	153.69
21.50	185.50	-0.06	0.14	0.15	114.44	-7.89	3.74	8.73	154.65
22.00	185.00	-0.24	0.15	0.28	147.72	-7.82	3.60	8.61	155.29
22.50	184.50	-0.50	0.25	0.56	153.43	-7.59	3.45	8.34	155.55
23.00	184.00	-0.64	0.19	0.66	163.61	-7.09	3.20	7.78	155.70
23.50	183.50	-0.10	-0.25	0.27	248.20	-6.45	3.01	7.12	154.96
24.00	183.00	0.11	-0.20	0.23	299.36	-6.35	3.26	7.14	152.81
24.50	182.50	-0.19	0.22	0.29	129.81	-6.46	3.46	7.33	151.82

Misura inclinometrica del 10/09/2015 00:00

25.00	182.00	-0.25	0.32	0.41	127.57	-6.27	3.24	7.06	152.71
25.50	181.50	-0.04	0.03	0.05	146.31	-6.03	2.91	6.69	154.20
26.00	181.00	-0.16	-0.19	0.25	229.09	-5.99	2.89	6.65	154.25
26.50	180.50	-0.35	-0.16	0.39	204.90	-5.82	3.08	6.59	152.17
27.00	180.00	-0.41	0.16	0.44	158.50	-5.47	3.24	6.36	149.40
27.50	179.50	-0.35	0.45	0.57	127.87	-5.06	3.08	5.92	148.73
28.00	179.00	-0.41	0.64	0.76	122.91	-4.71	2.63	5.39	150.88
28.50	178.50	-0.29	0.29	0.41	135.00	-4.30	1.99	4.74	155.19
29.00	178.00	-0.16	-0.10	0.19	211.61	-4.01	1.70	4.36	157.04
29.50	177.50	-0.12	-0.30	0.33	247.38	-3.85	1.80	4.25	154.94
30.00	177.00	-0.18	-0.13	0.22	215.54	-3.73	2.10	4.28	150.59
30.50	176.50	-0.12	0.10	0.16	141.34	-3.55	2.23	4.19	147.92
31.00	176.00	-0.05	0.26	0.27	100.78	-3.43	2.13	4.03	148.18
31.50	175.50	-0.03	0.13	0.13	101.31	-3.38	1.86	3.85	151.11
32.00	175.00	-0.11	0.00	0.11	180.00	-3.35	1.74	3.77	152.59
32.50	174.50	-0.34	0.35	0.49	133.96	-3.24	1.74	3.67	151.78
33.00	174.00	-0.41	0.25	0.48	148.78	-2.90	1.39	3.21	154.43
33.50	173.50	-0.09	0.09	0.12	135.00	-2.49	1.14	2.74	155.43
34.00	173.00	-0.10	0.01	0.10	172.87	-2.40	1.05	2.62	156.37
34.50	172.50	-0.11	0.14	0.18	129.29	-2.30	1.04	2.52	155.72
35.00	172.00	-0.15	0.05	0.16	161.57	-2.19	0.90	2.37	157.64
35.50	171.50	-0.15	0.13	0.20	140.19	-2.04	0.85	2.21	157.36
36.00	171.00	-0.14	-0.05	0.15	199.98	-1.89	0.73	2.02	158.99
36.50	170.50	-0.20	0.04	0.20	169.38	-1.75	0.78	1.91	156.11
37.00	170.00	-0.31	0.18	0.36	150.75	-1.55	0.74	1.72	154.55
37.50	169.50	-0.11	0.29	0.31	111.37	-1.24	0.56	1.36	155.56
38.00	169.00	0.00	0.09	0.09	90.00	-1.13	0.28	1.16	166.26
38.50	168.50	-0.07	-0.26	0.27	254.05	-1.13	0.19	1.14	170.54
39.00	168.00	-0.33	-0.29	0.43	221.50	-1.05	0.45	1.14	156.80
39.50	167.50	-0.25	0.31	0.40	128.66	-0.73	0.74	1.03	134.51
40.00	167.00	-0.19	0.31	0.36	120.96	-0.48	0.43	0.64	138.18
40.50	166.50	-0.29	0.11	0.31	158.63	-0.29	0.11	0.31	158.63

Misura inclinometrica del 14/06/2016 00:00

Data/Ora: 14/06/2016 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 14/06/2016 00:00

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	206.50	-0.04	0.24	0.24	98.97	-3.49	8.64	9.31	111.99
1.00	206.00	0.00	0.31	0.31	90.00	-3.45	8.40	9.08	112.33
1.50	205.50	0.03	0.19	0.19	82.41	-3.45	8.09	8.79	113.10
2.00	205.00	0.01	0.11	0.11	83.66	-3.47	7.90	8.63	113.74
2.50	204.50	0.02	0.14	0.14	79.70	-3.49	7.79	8.53	114.12
3.00	204.00	0.15	0.24	0.28	57.72	-3.51	7.65	8.42	114.66
3.50	203.50	-0.07	0.01	0.08	170.54	-3.66	7.41	8.27	116.29
4.00	203.00	0.04	0.06	0.07	59.04	-3.59	7.40	8.22	115.86
4.50	202.50	0.04	0.10	0.11	69.44	-3.62	7.34	8.18	116.29
5.00	202.00	0.04	0.13	0.13	73.30	-3.66	7.24	8.11	116.84
5.50	201.50	-0.03	0.34	0.34	94.24	-3.70	7.11	8.02	117.48
6.00	201.00	-0.03	0.30	0.30	94.76	-3.67	6.77	7.71	118.48
6.50	200.50	0.04	0.15	0.15	75.96	-3.65	6.47	7.43	119.41
7.00	200.00	0.05	0.02	0.06	26.57	-3.69	6.32	7.32	120.24
7.50	199.50	0.06	-0.08	0.10	309.81	-3.74	6.30	7.33	120.68
8.00	199.00	0.11	-0.16	0.20	304.70	-3.80	6.37	7.42	120.80
8.50	198.50	0.09	-0.03	0.09	344.05	-3.91	6.54	7.62	120.90
9.00	198.00	0.10	0.03	0.10	14.04	-4.00	6.56	7.69	121.36
9.50	197.50	0.04	0.10	0.11	69.44	-4.10	6.54	7.72	122.09
10.00	197.00	0.01	0.08	0.08	80.54	-4.14	6.44	7.65	122.73
10.50	196.50	-0.01	0.11	0.11	96.34	-4.15	6.36	7.60	123.11
11.00	196.00	-0.03	0.14	0.14	100.30	-4.14	6.25	7.50	123.50
11.50	195.50	0.04	0.04	0.05	45.00	-4.11	6.11	7.37	123.93
12.00	195.00	0.08	0.05	0.09	33.69	-4.15	6.07	7.36	124.34
12.50	194.50	0.06	-0.07	0.10	309.81	-4.22	6.03	7.36	125.04
13.00	194.00	0.09	-0.03	0.09	344.05	-4.29	6.10	7.46	125.10
13.50	193.50	-0.10	0.21	0.23	115.20	-4.37	6.13	7.53	125.54
14.00	193.00	-0.15	0.14	0.20	137.49	-4.27	5.91	7.30	125.87
14.50	192.50	-0.04	0.08	0.08	116.57	-4.12	5.78	7.10	125.54
15.00	192.00	0.08	0.07	0.11	45.00	-4.09	5.70	7.01	125.64
15.50	191.50	0.05	0.10	0.11	63.43	-4.16	5.63	7.00	126.50
16.00	191.00	0.00	-0.01	0.01	270.00	-4.21	5.53	6.95	127.32
16.50	190.50	-0.09	-0.05	0.10	209.74	-4.21	5.54	6.96	127.26
17.00	190.00	-0.19	-0.04	0.19	191.31	-4.12	5.59	6.95	126.44
17.50	189.50	-0.01	0.05	0.05	104.04	-3.94	5.63	6.87	124.99
18.00	189.00	0.15	0.06	0.16	22.62	-3.92	5.58	6.82	125.15
18.50	188.50	0.13	0.09	0.15	34.99	-4.07	5.51	6.86	126.47
19.00	188.00	0.04	0.10	0.11	69.44	-4.20	5.43	6.86	127.75
19.50	187.50	0.06	0.13	0.14	63.43	-4.24	5.33	6.81	128.51
20.00	187.00	0.10	0.01	0.10	7.13	-4.30	5.20	6.75	129.59
20.50	186.50	0.19	0.09	0.21	25.02	-4.40	5.19	6.80	130.30
21.00	186.00	0.21	0.15	0.26	35.22	-4.59	5.10	6.86	131.97
21.50	185.50	0.10	0.16	0.19	58.39	-4.80	4.95	6.90	134.12
22.00	185.00	-0.13	0.15	0.20	129.81	-4.90	4.79	6.85	135.67
22.50	184.50	-0.40	0.28	0.49	145.49	-4.77	4.64	6.66	135.84
23.00	184.00	-0.57	0.23	0.62	158.63	-4.37	4.36	6.18	135.08
23.50	183.50	-0.01	-0.26	0.26	267.27	-3.80	4.14	5.62	132.57
24.00	183.00	0.30	-0.27	0.41	317.49	-3.79	4.40	5.81	130.72
24.50	182.50	-0.05	0.24	0.24	101.89	-4.09	4.68	6.21	131.16

Misura inclinometrica del 14/06/2016 00:00

25.00	182.00	-0.12	0.42	0.44	106.39	-4.04	4.44	6.00	132.30
25.50	181.50	0.11	0.08	0.14	33.69	-3.91	4.01	5.60	134.28
26.00	181.00	0.01	-0.16	0.16	274.40	-4.03	3.94	5.63	135.63
26.50	180.50	-0.26	-0.19	0.32	215.54	-4.04	4.10	5.75	134.56
27.00	180.00	-0.31	0.21	0.38	145.78	-3.78	4.29	5.71	131.36
27.50	179.50	-0.26	0.54	0.60	116.03	-3.46	4.08	5.35	130.35
28.00	179.00	-0.35	0.80	0.87	113.63	-3.20	3.54	4.77	132.13
28.50	178.50	-0.20	0.39	0.44	117.30	-2.85	2.74	3.95	136.15
29.00	178.00	-0.05	-0.07	0.09	236.31	-2.65	2.35	3.54	138.43
29.50	177.50	0.04	-0.33	0.33	276.58	-2.60	2.43	3.56	136.99
30.00	177.00	-0.07	-0.09	0.12	229.40	-2.64	2.75	3.81	133.80
30.50	176.50	-0.03	0.13	0.13	101.31	-2.56	2.84	3.82	132.08
31.00	176.00	0.04	0.28	0.28	82.23	-2.54	2.71	3.71	133.09
31.50	175.50	0.06	0.18	0.19	70.35	-2.58	2.44	3.55	136.57
32.00	175.00	-0.04	0.01	0.04	161.57	-2.64	2.26	3.47	139.38
32.50	174.50	-0.26	0.41	0.49	122.47	-2.60	2.25	3.44	139.13
33.00	174.00	-0.39	0.32	0.51	140.01	-2.34	1.84	2.97	141.83
33.50	173.50	-0.04	0.10	0.11	110.56	-1.95	1.51	2.47	142.20
34.00	173.00	-0.03	0.05	0.06	116.57	-1.91	1.41	2.38	143.55
34.50	172.50	-0.05	0.17	0.18	105.95	-1.89	1.36	2.33	144.18
35.00	172.00	-0.09	0.06	0.11	144.46	-1.84	1.19	2.19	147.13
35.50	171.50	-0.13	0.15	0.20	129.81	-1.75	1.13	2.08	147.26
36.00	171.00	-0.07	-0.03	0.08	198.43	-1.63	0.98	1.90	149.04
36.50	170.50	-0.14	0.05	0.15	160.02	-1.55	1.00	1.84	147.17
37.00	170.00	-0.29	0.19	0.34	146.89	-1.41	0.95	1.70	146.08
37.50	169.50	-0.08	0.33	0.33	102.99	-1.13	0.76	1.36	145.87
38.00	169.00	0.08	0.11	0.14	56.31	-1.05	0.44	1.14	157.38
38.50	168.50	-0.09	-0.19	0.21	244.98	-1.13	0.33	1.17	163.89
39.00	168.00	-0.34	-0.31	0.46	222.80	-1.04	0.51	1.16	153.71
39.50	167.50	-0.24	0.28	0.36	130.82	-0.70	0.83	1.08	130.31
40.00	167.00	-0.18	0.38	0.41	115.02	-0.46	0.55	0.72	130.06
40.50	166.50	-0.29	0.18	0.34	148.67	-0.29	0.18	0.34	148.67

Misura inclinometrica del 06/10/2016 00:00

Data/Ora: 06/10/2016 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 06/10/2016 00:00

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	206.50	-0.08	0.40	0.41	100.62	-9.25	7.18	11.71	142.20
1.00	206.00	-0.08	0.38	0.38	101.31	-9.17	6.78	11.41	143.56
1.50	205.50	0.24	0.14	0.27	30.07	-9.10	6.40	11.13	144.88
2.00	205.00	-0.19	0.10	0.21	151.93	-9.34	6.26	11.24	146.15
2.50	204.50	-0.09	0.16	0.18	118.30	-9.15	6.16	11.03	146.04
3.00	204.00	0.11	0.25	0.27	65.77	-9.06	6.00	10.87	146.49
3.50	203.50	-0.15	0.00	0.15	180.00	-9.17	5.75	10.83	147.92
4.00	203.00	-0.03	0.04	0.05	123.69	-9.03	5.75	10.70	147.50
4.50	202.50	-0.06	0.09	0.11	125.54	-9.00	5.71	10.66	147.60
5.00	202.00	0.00	0.11	0.11	90.00	-8.94	5.63	10.56	147.81
5.50	201.50	-0.14	0.25	0.29	118.81	-8.94	5.51	10.50	148.33
6.00	201.00	-0.20	0.19	0.27	136.85	-8.80	5.26	10.25	149.12
6.50	200.50	-0.14	0.09	0.16	147.53	-8.60	5.08	9.99	149.45
7.00	200.00	-0.04	0.01	0.04	161.57	-8.46	4.99	9.82	149.49
7.50	199.50	-0.03	-0.04	0.05	236.31	-8.43	4.98	9.78	149.44
8.00	199.00	0.08	-0.10	0.13	306.87	-8.40	5.01	9.78	149.17
8.50	198.50	0.08	0.04	0.08	26.57	-8.48	5.11	9.90	148.90
9.00	198.00	0.08	0.03	0.08	18.43	-8.55	5.08	9.94	149.31
9.50	197.50	-0.08	0.06	0.10	140.19	-8.63	5.05	9.99	149.65
10.00	197.00	-0.08	0.06	0.10	140.19	-8.55	4.99	9.90	149.74
10.50	196.50	-0.11	0.10	0.15	138.37	-8.48	4.93	9.80	149.84
11.00	196.00	-0.11	0.14	0.18	129.29	-8.36	4.83	9.65	150.02
11.50	195.50	-0.03	0.01	0.03	153.43	-8.25	4.69	9.49	150.40
12.00	195.00	-0.01	0.00	0.01	180.00	-8.23	4.68	9.46	150.39
12.50	194.50	-0.01	-0.09	0.09	261.87	-8.21	4.68	9.45	150.35
13.00	194.00	0.03	-0.06	0.07	291.80	-8.20	4.76	9.48	149.85
13.50	193.50	-0.18	0.21	0.28	129.47	-8.23	4.83	9.54	149.60
14.00	193.00	-0.23	0.11	0.25	153.43	-8.05	4.61	9.28	150.19
14.50	192.50	-0.14	0.05	0.15	160.02	-7.83	4.50	9.03	150.10
15.00	192.00	-0.01	0.03	0.03	116.57	-7.69	4.45	8.88	149.94
15.50	191.50	-0.01	0.09	0.09	98.13	-7.68	4.43	8.86	150.03
16.00	191.00	-0.08	-0.04	0.08	206.57	-7.66	4.34	8.80	150.49
16.50	190.50	-0.06	-0.06	0.09	225.00	-7.59	4.38	8.76	150.03
17.00	190.00	-0.29	-0.06	0.29	192.26	-7.53	4.44	8.74	149.47
17.50	189.50	-0.08	0.00	0.08	180.00	-7.24	4.50	8.52	148.13
18.00	189.00	0.06	0.09	0.11	54.46	-7.16	4.50	8.46	147.86
18.50	188.50	0.04	0.08	0.08	63.43	-7.23	4.41	8.47	148.59
19.00	188.00	-0.04	0.09	0.10	113.20	-7.26	4.34	8.46	149.15
19.50	187.50	-0.03	0.10	0.10	104.04	-7.22	4.25	8.38	149.53
20.00	187.00	0.03	-0.01	0.03	333.43	-7.20	4.15	8.31	150.04
20.50	186.50	0.13	0.07	0.15	30.96	-7.22	4.16	8.34	150.05
21.00	186.00	0.14	0.15	0.20	47.49	-7.35	4.09	8.41	150.92
21.50	185.50	0.04	0.14	0.14	74.74	-7.49	3.94	8.46	152.26
22.00	185.00	-0.19	0.16	0.25	139.09	-7.53	3.80	8.43	153.21
22.50	184.50	-0.50	0.26	0.56	152.30	-7.34	3.64	8.19	153.63
23.00	184.00	-0.68	0.23	0.71	161.57	-6.84	3.38	7.63	153.73
23.50	183.50	-0.08	-0.29	0.30	255.38	-6.16	3.15	6.92	152.93
24.00	183.00	0.22	-0.30	0.37	306.87	-6.09	3.44	6.99	150.55
24.50	182.50	-0.11	0.22	0.25	116.57	-6.31	3.74	7.34	149.37

Misura inclinometrica del 06/10/2016 00:00

25.00	182.00	-0.20	0.41	0.46	115.87	-6.20	3.51	7.13	150.47
25.50	181.50	0.05	0.08	0.09	56.31	-6.00	3.10	6.75	152.68
26.00	181.00	-0.06	-0.21	0.22	253.61	-6.05	3.03	6.76	153.43
26.50	180.50	-0.35	-0.20	0.40	209.74	-5.99	3.24	6.81	151.60
27.00	180.00	-0.38	0.19	0.42	153.43	-5.64	3.44	6.60	148.63
27.50	179.50	-0.32	0.55	0.64	120.58	-5.26	3.25	6.19	148.30
28.00	179.00	-0.44	0.80	0.91	118.67	-4.94	2.70	5.63	151.33
28.50	178.50	-0.28	0.39	0.48	125.36	-4.50	1.90	4.88	157.11
29.00	178.00	-0.12	-0.06	0.14	206.57	-4.23	1.51	4.49	160.30
29.50	177.50	-0.04	-0.39	0.39	264.47	-4.10	1.58	4.39	158.99
30.00	177.00	-0.11	-0.14	0.18	230.71	-4.06	1.96	4.51	154.22
30.50	176.50	-0.09	0.10	0.13	131.19	-3.95	2.10	4.47	152.00
31.00	176.00	-0.01	0.24	0.24	93.01	-3.86	2.00	4.35	152.62
31.50	175.50	0.00	0.11	0.11	90.00	-3.85	1.76	4.23	155.40
32.00	175.00	-0.11	-0.02	0.12	192.53	-3.85	1.65	4.19	156.80
32.50	174.50	-0.38	0.39	0.54	134.06	-3.74	1.68	4.10	155.86
33.00	174.00	-0.49	0.29	0.57	149.47	-3.36	1.29	3.60	159.05
33.50	173.50	-0.11	0.09	0.14	142.13	-2.87	1.00	3.04	160.82
34.00	173.00	-0.09	0.01	0.09	171.87	-2.76	0.91	2.91	161.72
34.50	172.50	-0.12	0.13	0.18	135.00	-2.68	0.90	2.82	161.40
35.00	172.00	-0.16	0.04	0.17	167.01	-2.55	0.78	2.67	163.09
35.50	171.50	-0.17	0.12	0.22	144.46	-2.39	0.74	2.50	162.83
36.00	171.00	-0.16	-0.08	0.18	204.78	-2.21	0.61	2.30	164.53
36.50	170.50	-0.21	0.03	0.21	173.29	-2.05	0.69	2.16	161.46
37.00	170.00	-0.36	0.20	0.41	151.11	-1.84	0.66	1.95	160.17
37.50	169.50	-0.14	0.31	0.34	113.75	-1.48	0.46	1.55	162.59
38.00	169.00	0.03	0.08	0.08	71.57	-1.34	0.15	1.35	173.60
38.50	168.50	-0.11	-0.29	0.31	248.63	-1.36	0.08	1.36	176.85
39.00	168.00	-0.40	-0.39	0.56	224.09	-1.25	0.36	1.30	163.83
39.50	167.50	-0.29	0.25	0.38	138.99	-0.85	0.75	1.13	138.58
40.00	167.00	-0.23	0.35	0.42	122.74	-0.56	0.50	0.75	138.37
40.50	166.50	-0.34	0.15	0.37	156.04	-0.34	0.15	0.37	156.04

Misura inclinometrica del 25/05/2017 00:00

Data/Ora: 25/05/2017 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 25/05/2017 00:00

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	206.50	-0.10	0.60	0.61	99.46	-9.29	8.20	12.39	138.56
1.00	206.00	-0.08	0.42	0.43	100.01	-9.19	7.60	11.92	140.40
1.50	205.50	-0.08	0.17	0.19	113.20	-9.11	7.17	11.60	141.78
2.00	205.00	-0.03	0.15	0.15	99.46	-9.04	7.00	11.43	142.24
2.50	204.50	-0.05	0.15	0.16	108.43	-9.01	6.85	11.32	142.76
3.00	204.00	0.08	0.24	0.25	72.47	-8.96	6.70	11.19	143.22
3.50	203.50	-0.13	0.05	0.13	158.20	-9.04	6.46	11.11	144.43
4.00	203.00	-0.01	0.05	0.05	104.04	-8.91	6.41	10.98	144.27
4.50	202.50	-0.03	0.10	0.10	104.04	-8.90	6.36	10.94	144.44
5.00	202.00	-0.04	0.14	0.14	105.26	-8.87	6.26	10.86	144.79
5.50	201.50	-0.15	0.30	0.34	116.57	-8.84	6.12	10.75	145.28
6.00	201.00	-0.10	0.25	0.27	111.80	-8.69	5.82	10.46	146.16
6.50	200.50	-0.06	0.12	0.14	116.57	-8.59	5.57	10.24	147.01
7.00	200.00	-0.04	0.04	0.05	135.00	-8.52	5.45	10.12	147.41
7.50	199.50	0.00	-0.06	0.06	270.00	-8.49	5.41	10.07	147.47
8.00	199.00	0.06	-0.11	0.13	299.05	-8.49	5.47	10.10	147.18
8.50	198.50	0.01	-0.01	0.02	315.00	-8.55	5.59	10.21	146.84
9.00	198.00	0.04	0.00	0.04	0.00	-8.56	5.60	10.23	146.81
9.50	197.50	-0.04	0.08	0.08	116.57	-8.60	5.60	10.26	146.93
10.00	197.00	-0.08	0.06	0.10	140.19	-8.56	5.52	10.19	147.17
10.50	196.50	-0.10	0.09	0.13	138.81	-8.49	5.46	10.09	147.23
11.00	196.00	-0.10	0.14	0.17	126.03	-8.39	5.37	9.96	147.35
11.50	195.50	-0.03	0.02	0.04	135.00	-8.29	5.24	9.80	147.71
12.00	195.00	0.00	0.03	0.03	90.00	-8.26	5.21	9.77	147.75
12.50	194.50	0.00	-0.11	0.11	270.00	-8.26	5.19	9.76	147.88
13.00	194.00	-0.04	-0.08	0.08	243.43	-8.26	5.30	9.82	147.32
13.50	193.50	-0.18	0.21	0.28	129.47	-8.22	5.37	9.83	146.84
14.00	193.00	-0.21	0.10	0.23	154.80	-8.05	5.16	9.56	147.33
14.50	192.50	-0.13	0.07	0.15	149.04	-7.84	5.06	9.33	147.14
15.00	192.00	0.00	0.07	0.07	90.00	-7.71	4.99	9.18	147.11
15.50	191.50	-0.03	0.09	0.09	105.95	-7.71	4.91	9.14	147.50
16.00	191.00	-0.08	-0.08	0.11	225.00	-7.69	4.82	9.08	147.89
16.50	190.50	-0.18	-0.07	0.19	203.20	-7.61	4.90	9.05	147.23
17.00	190.00	-0.29	-0.06	0.29	192.26	-7.44	4.97	8.95	146.22
17.50	189.50	-0.09	0.01	0.09	171.87	-7.15	5.04	8.75	144.83
18.00	189.00	0.08	0.09	0.12	49.40	-7.06	5.02	8.67	144.57
18.50	188.50	0.05	0.04	0.06	36.87	-7.14	4.94	8.68	145.33
19.00	188.00	-0.04	0.08	0.08	116.57	-7.19	4.90	8.70	145.72
19.50	187.50	-0.03	0.10	0.10	104.04	-7.15	4.82	8.63	145.99
20.00	187.00	0.04	0.01	0.04	18.43	-7.12	4.72	8.55	146.45
20.50	186.50	0.14	0.08	0.16	28.61	-7.16	4.71	8.57	146.66
21.00	186.00	0.18	0.15	0.23	40.60	-7.30	4.64	8.65	147.57
21.50	185.50	0.05	0.16	0.17	72.90	-7.47	4.49	8.72	149.02
22.00	185.00	-0.19	0.17	0.26	136.97	-7.52	4.33	8.68	150.11
22.50	184.50	-0.51	0.29	0.59	150.71	-7.34	4.15	8.43	150.51
23.00	184.00	-0.70	0.25	0.74	160.35	-6.82	3.86	7.84	150.49
23.50	183.50	-0.07	-0.33	0.33	257.01	-6.12	3.61	7.11	149.47
24.00	183.00	0.26	-0.34	0.43	307.87	-6.05	3.94	7.22	146.94
24.50	182.50	-0.09	0.22	0.24	111.25	-6.31	4.28	7.62	145.89

Misura inclinometrica del 25/05/2017 00:00

25.00	182.00	-0.17	0.44	0.47	111.80	-6.22	4.05	7.43	146.95
25.50	181.50	0.05	0.10	0.11	63.43	-6.05	3.61	7.05	149.16
26.00	181.00	-0.05	-0.18	0.18	254.05	-6.10	3.51	7.04	150.07
26.50	180.50	-0.38	-0.21	0.43	209.54	-6.05	3.69	7.09	148.64
27.00	180.00	-0.40	0.21	0.45	152.02	-5.68	3.90	6.89	145.50
27.50	179.50	-0.35	0.58	0.67	121.33	-5.28	3.69	6.44	145.04
28.00	179.00	-0.45	0.91	1.02	116.25	-4.92	3.11	5.83	147.71
28.50	178.50	-0.27	0.46	0.54	120.74	-4.47	2.20	4.99	153.82
29.00	178.00	-0.11	-0.07	0.14	213.69	-4.20	1.74	4.55	157.53
29.50	177.50	-0.01	-0.38	0.38	268.09	-4.09	1.81	4.47	156.09
30.00	177.00	-0.14	-0.23	0.26	238.57	-4.08	2.19	4.63	151.77
30.50	176.50	-0.09	0.11	0.14	127.87	-3.94	2.41	4.62	148.50
31.00	176.00	0.00	0.30	0.30	90.00	-3.85	2.30	4.48	149.15
31.50	175.50	0.02	0.15	0.15	80.54	-3.85	2.00	4.34	152.55
32.00	175.00	-0.10	-0.03	0.10	194.04	-3.87	1.85	4.29	154.48
32.50	174.50	-0.36	0.44	0.57	129.64	-3.78	1.88	4.22	153.59
33.00	174.00	-0.50	0.35	0.61	145.01	-3.41	1.44	3.70	157.16
33.50	173.50	-0.11	0.09	0.14	142.13	-2.91	1.09	3.11	159.52
34.00	173.00	-0.09	0.02	0.09	164.05	-2.80	1.00	2.97	160.35
34.50	172.50	-0.11	0.16	0.20	124.70	-2.71	0.98	2.88	160.23
35.00	172.00	-0.15	0.07	0.17	153.43	-2.60	0.81	2.72	162.65
35.50	171.50	-0.20	0.14	0.24	145.49	-2.45	0.74	2.56	163.25
36.00	171.00	-0.16	-0.04	0.17	192.99	-2.25	0.60	2.33	165.07
36.50	170.50	-0.23	0.01	0.23	176.82	-2.09	0.64	2.18	163.02
37.00	170.00	-0.39	0.16	0.42	157.25	-1.86	0.63	1.96	161.45
37.50	169.50	-0.15	0.31	0.35	115.64	-1.48	0.46	1.55	162.59
38.00	169.00	0.04	0.07	0.08	63.43	-1.33	0.15	1.33	173.54
38.50	168.50	-0.11	-0.30	0.32	249.44	-1.36	0.08	1.36	176.85
39.00	168.00	-0.40	-0.41	0.57	225.88	-1.25	0.38	1.31	163.30
39.50	167.50	-0.29	0.25	0.38	138.99	-0.85	0.79	1.16	137.19
40.00	167.00	-0.23	0.39	0.45	120.14	-0.56	0.54	0.78	136.30
40.50	166.50	-0.34	0.15	0.37	156.04	-0.34	0.15	0.37	156.04

Misura inclinometrica del 05/09/2017 00:00

Data/Ora: 05/09/2017 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 05/09/2017 00:00

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	206.50	0.06	0.56	0.57	83.66	-8.60	12.77	15.40	123.95
1.00	206.00	-0.15	0.45	0.47	108.43	-8.66	12.21	14.97	125.35
1.50	205.50	-0.15	0.20	0.25	126.87	-8.51	11.76	14.52	125.89
2.00	205.00	-0.08	0.18	0.19	113.20	-8.36	11.56	14.27	125.88
2.50	204.50	-0.06	0.24	0.25	104.74	-8.29	11.39	14.08	126.05
3.00	204.00	0.09	0.31	0.32	74.36	-8.22	11.15	13.86	126.42
3.50	203.50	-0.11	0.04	0.12	161.57	-8.31	10.84	13.66	127.49
4.00	203.00	-0.02	0.06	0.07	111.80	-8.20	10.80	13.56	127.21
4.50	202.50	-0.05	0.12	0.13	111.80	-8.17	10.74	13.50	127.28
5.00	202.00	-0.01	0.16	0.16	94.40	-8.12	10.61	13.37	127.44
5.50	201.50	-0.11	0.30	0.32	110.56	-8.11	10.45	13.23	127.82
6.00	201.00	-0.14	0.24	0.27	120.07	-8.00	10.15	12.92	128.24
6.50	200.50	-0.07	0.12	0.15	120.96	-7.86	9.91	12.65	128.42
7.00	200.00	0.01	0.07	0.08	80.54	-7.79	9.79	12.51	128.51
7.50	199.50	0.06	0.01	0.06	11.31	-7.80	9.71	12.46	128.77
8.00	199.00	0.13	0.00	0.13	0.00	-7.86	9.70	12.49	129.03
8.50	198.50	0.11	0.14	0.18	50.71	-7.99	9.70	12.57	129.47
9.00	198.00	0.11	0.11	0.16	45.00	-8.10	9.56	12.53	130.27
9.50	197.50	0.03	0.18	0.18	81.87	-8.21	9.45	12.52	130.99
10.00	197.00	-0.03	0.16	0.16	98.75	-8.24	9.27	12.40	131.61
10.50	196.50	-0.08	0.18	0.19	113.20	-8.21	9.11	12.27	132.03
11.00	196.00	-0.06	0.21	0.22	106.39	-8.14	8.94	12.09	132.32
11.50	195.50	0.01	0.10	0.10	82.87	-8.07	8.72	11.89	132.78
12.00	195.00	0.00	0.09	0.09	90.00	-8.09	8.62	11.82	133.16
12.50	194.50	0.00	-0.04	0.04	270.00	-8.09	8.54	11.76	133.45
13.00	194.00	0.04	-0.01	0.04	341.57	-8.09	8.57	11.79	133.32
13.50	193.50	-0.19	0.28	0.33	124.29	-8.12	8.59	11.82	133.41
14.00	193.00	-0.22	0.16	0.28	144.16	-7.94	8.31	11.49	133.68
14.50	192.50	-0.14	0.10	0.17	143.97	-7.71	8.15	11.22	133.42
15.00	192.00	0.00	0.09	0.09	90.00	-7.57	8.05	11.05	133.26
15.50	191.50	-0.01	0.14	0.14	95.19	-7.57	7.96	10.99	133.57
16.00	191.00	-0.08	-0.01	0.08	189.46	-7.56	7.82	10.88	134.02
16.50	190.50	-0.15	-0.04	0.15	194.04	-7.49	7.84	10.84	133.69
17.00	190.00	-0.29	0.10	0.30	160.82	-7.34	7.87	10.76	132.98
17.50	189.50	-0.07	0.07	0.11	135.00	-7.05	7.77	10.50	132.20
18.00	189.00	0.10	0.15	0.18	56.31	-6.97	7.70	10.39	132.17
18.50	188.50	0.06	0.11	0.13	60.95	-7.07	7.55	10.35	133.14
19.00	188.00	-0.01	0.16	0.16	94.40	-7.14	7.44	10.31	133.82
19.50	187.50	0.00	0.19	0.19	90.00	-7.12	7.27	10.18	134.40
20.00	187.00	0.06	0.05	0.08	38.66	-7.12	7.09	10.05	135.15
20.50	186.50	0.16	0.15	0.22	42.71	-7.19	7.04	10.06	135.60
21.00	186.00	0.19	0.24	0.30	51.71	-7.35	6.89	10.07	136.86
21.50	185.50	0.08	0.24	0.25	72.47	-7.54	6.65	10.05	138.58
22.00	185.00	-0.16	0.27	0.32	120.58	-7.61	6.41	9.95	139.89
22.50	184.50	-0.49	0.39	0.62	141.52	-7.45	6.14	9.65	140.52
23.00	184.00	-0.68	0.33	0.75	154.29	-6.96	5.75	9.03	140.45
23.50	183.50	-0.02	-0.21	0.21	263.29	-6.29	5.43	8.30	139.21
24.00	183.00	0.27	-0.27	0.39	315.00	-6.26	5.64	8.43	138.01
24.50	182.50	-0.08	0.31	0.32	103.50	-6.54	5.91	8.81	137.87

Misura inclinometrica del 05/09/2017 00:00

25.00	182.00	-0.17	0.50	0.53	109.29	-6.46	5.60	8.55	139.09
25.50	181.50	0.01	0.16	0.16	85.60	-6.29	5.10	8.10	140.95
26.00	181.00	-0.09	-0.05	0.10	209.74	-6.30	4.94	8.00	141.91
26.50	180.50	-0.21	-0.13	0.25	210.47	-6.21	4.99	7.97	141.24
27.00	180.00	-0.29	0.34	0.44	130.43	-6.00	5.11	7.88	139.57
27.50	179.50	-0.34	0.71	0.79	115.35	-5.71	4.78	7.45	140.11
28.00	179.00	-0.46	0.99	1.09	115.10	-5.38	4.06	6.74	142.92
28.50	178.50	-0.29	0.47	0.56	121.18	-4.91	3.08	5.80	147.96
29.00	178.00	-0.11	-0.04	0.12	198.43	-4.63	2.60	5.31	150.66
29.50	177.50	-0.03	-0.35	0.35	265.91	-4.51	2.64	5.23	149.69
30.00	177.00	-0.14	-0.14	0.19	225.00	-4.49	2.99	5.39	146.35
30.50	176.50	-0.09	0.13	0.15	124.99	-4.35	3.13	5.36	144.31
31.00	176.00	-0.01	0.30	0.30	92.39	-4.26	3.00	5.21	144.86
31.50	175.50	0.00	0.19	0.19	90.00	-4.25	2.70	5.04	147.57
32.00	175.00	-0.13	0.00	0.13	180.00	-4.25	2.51	4.94	149.41
32.50	174.50	-0.41	0.46	0.62	131.73	-4.13	2.51	4.83	148.65
33.00	174.00	-0.55	0.36	0.66	146.61	-3.71	2.05	4.24	151.09
33.50	173.50	-0.14	0.10	0.17	143.97	-3.16	1.69	3.58	151.92
34.00	173.00	-0.11	0.06	0.13	150.95	-3.03	1.59	3.42	152.31
34.50	172.50	-0.14	0.17	0.22	128.16	-2.91	1.53	3.29	152.36
35.00	172.00	-0.18	0.08	0.19	156.80	-2.78	1.35	3.09	154.06
35.50	171.50	-0.21	0.17	0.28	140.53	-2.60	1.28	2.90	153.88
36.00	171.00	-0.18	-0.01	0.18	184.09	-2.39	1.10	2.63	155.26
36.50	170.50	-0.23	0.09	0.24	158.75	-2.21	1.11	2.48	153.31
37.00	170.00	-0.38	0.24	0.44	147.65	-1.99	1.03	2.24	152.72
37.50	169.50	-0.15	0.40	0.43	110.56	-1.61	0.79	1.79	153.97
38.00	169.00	0.03	0.11	0.12	77.47	-1.46	0.39	1.51	165.16
38.50	168.50	-0.15	-0.22	0.27	236.31	-1.49	0.28	1.51	169.53
39.00	168.00	-0.44	-0.38	0.58	220.60	-1.34	0.50	1.43	159.50
39.50	167.50	-0.30	0.30	0.42	135.00	-0.90	0.88	1.26	135.81
40.00	167.00	-0.24	0.41	0.48	119.93	-0.60	0.58	0.83	136.22
40.50	166.50	-0.36	0.16	0.40	155.85	-0.36	0.16	0.40	155.85

Misura inclinometrica del 27/07/2018 00:00

Data/Ora: 27/07/2018 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 27/07/2018 00:00

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	206.50	-0.20	0.80	0.82	104.04	-2.37	9.60	9.89	103.90
1.00	206.00	0.09	0.46	0.47	79.29	-2.17	8.80	9.06	103.88
1.50	205.50	-0.10	0.29	0.30	109.18	-2.26	8.34	8.64	105.18
2.00	205.00	-0.11	0.16	0.20	124.70	-2.16	8.05	8.34	105.04
2.50	204.50	0.05	0.24	0.24	78.11	-2.05	7.89	8.15	104.57
3.00	204.00	0.15	0.28	0.31	61.39	-2.10	7.65	7.93	105.35
3.50	203.50	-0.05	0.06	0.08	128.66	-2.25	7.37	7.71	106.97
4.00	203.00	0.04	0.06	0.07	59.04	-2.20	7.31	7.64	106.74
4.50	202.50	0.04	0.11	0.12	71.57	-2.24	7.25	7.59	107.15
5.00	202.00	0.02	0.13	0.13	78.69	-2.28	7.14	7.49	107.68
5.50	201.50	-0.03	0.32	0.33	94.40	-2.30	7.01	7.38	108.16
6.00	201.00	-0.04	0.24	0.24	98.97	-2.27	6.69	7.06	108.79
6.50	200.50	0.01	0.16	0.16	85.60	-2.24	6.45	6.83	109.13
7.00	200.00	0.08	0.04	0.08	26.57	-2.25	6.29	6.68	109.69
7.50	199.50	0.05	-0.06	0.08	308.66	-2.33	6.25	6.67	110.41
8.00	199.00	0.01	-0.30	0.30	272.39	-2.38	6.31	6.74	110.62
8.50	198.50	0.11	-0.04	0.12	341.57	-2.39	6.61	7.03	109.85
9.00	198.00	0.14	0.02	0.14	10.30	-2.50	6.65	7.10	110.60
9.50	197.50	0.04	0.07	0.08	63.43	-2.64	6.63	7.13	111.71
10.00	197.00	0.02	0.08	0.08	71.57	-2.68	6.55	7.08	112.21
10.50	196.50	-0.03	0.08	0.08	108.43	-2.70	6.48	7.02	112.64
11.00	196.00	-0.01	0.16	0.16	94.40	-2.67	6.40	6.94	112.68
11.50	195.50	0.01	0.09	0.09	81.87	-2.66	6.24	6.78	113.12
12.00	195.00	0.11	0.00	0.11	0.00	-2.67	6.15	6.71	113.51
12.50	194.50	0.13	-0.12	0.18	315.00	-2.79	6.15	6.75	114.38
13.00	194.00	0.15	-0.10	0.18	326.31	-2.91	6.28	6.92	114.90
13.50	193.50	-0.11	0.29	0.31	111.37	-3.06	6.38	7.07	115.66
14.00	193.00	-0.09	0.11	0.14	127.87	-2.95	6.09	6.76	115.85
14.50	192.50	0.06	0.15	0.16	67.38	-2.86	5.98	6.63	115.60
15.00	192.00	0.04	0.06	0.07	59.04	-2.93	5.83	6.52	116.66
15.50	191.50	0.06	-0.04	0.07	329.04	-2.96	5.76	6.48	117.21
16.00	191.00	0.01	-0.03	0.03	296.57	-3.03	5.80	6.54	117.54
16.50	190.50	-0.08	-0.09	0.12	229.40	-3.04	5.83	6.57	117.54
17.00	190.00	-0.23	-0.07	0.24	198.43	-2.96	5.91	6.61	116.61
17.50	189.50	0.01	-0.02	0.03	296.57	-2.74	5.99	6.58	114.57
18.00	189.00	0.10	0.05	0.11	26.57	-2.75	6.01	6.61	114.58
18.50	188.50	0.14	0.03	0.14	10.30	-2.85	5.96	6.61	115.55
19.00	188.00	0.06	0.08	0.10	50.19	-2.99	5.94	6.65	116.71
19.50	187.50	0.05	0.06	0.08	51.34	-3.05	5.86	6.61	117.49
20.00	187.00	0.08	-0.01	0.08	350.54	-3.10	5.80	6.58	118.12
20.50	186.50	0.15	0.06	0.16	22.62	-3.18	5.81	6.62	118.64
21.00	186.00	0.20	0.14	0.24	34.51	-3.33	5.75	6.64	120.04
21.50	185.50	0.10	0.20	0.22	63.43	-3.52	5.61	6.63	122.13
22.00	185.00	-0.06	0.21	0.22	106.39	-3.63	5.41	6.51	123.81
22.50	184.50	-0.35	0.29	0.45	140.60	-3.56	5.20	6.30	124.41
23.00	184.00	-0.56	0.25	0.62	156.04	-3.21	4.91	5.87	123.18
23.50	183.50	-0.10	-0.10	0.14	225.00	-2.65	4.66	5.36	119.61
24.00	183.00	0.29	-0.20	0.35	325.18	-2.55	4.76	5.40	118.17
24.50	182.50	0.16	0.06	0.17	21.04	-2.84	4.96	5.72	119.76

Misura inclinometrica del 27/07/2018 00:00

25.00	182.00	0.11	0.16	0.20	55.30	-3.00	4.90	5.75	121.48
25.50	181.50	0.01	-0.04	0.04	288.43	-3.11	4.74	5.67	123.30
26.00	181.00	-0.19	-0.22	0.29	230.19	-3.13	4.78	5.71	123.20
26.50	180.50	-0.38	-0.21	0.43	209.54	-2.94	5.00	5.80	120.43
27.00	180.00	-0.17	0.34	0.38	117.41	-2.56	5.21	5.81	116.18
27.50	179.50	-0.16	0.78	0.79	101.84	-2.39	4.88	5.43	116.09
28.00	179.00	-0.36	1.21	1.27	106.65	-2.23	4.10	4.66	118.49
28.50	178.50	-0.19	0.64	0.66	106.39	-1.86	2.89	3.44	122.82
29.00	178.00	0.05	-0.11	0.12	293.96	-1.68	2.25	2.81	126.67
29.50	177.50	0.18	-0.44	0.47	291.80	-1.73	2.36	2.93	126.14
30.00	177.00	-0.09	-0.24	0.25	249.78	-1.90	2.80	3.38	124.16
30.50	176.50	0.00	0.10	0.10	90.00	-1.81	3.04	3.54	120.82
31.00	176.00	0.16	0.31	0.35	62.53	-1.81	2.94	3.45	121.68
31.50	175.50	0.21	0.30	0.37	54.69	-1.98	2.63	3.29	126.96
32.00	175.00	0.03	0.04	0.05	56.31	-2.19	2.33	3.19	133.25
32.50	174.50	-0.24	0.45	0.51	117.82	-2.21	2.29	3.18	134.05
33.00	174.00	-0.46	0.44	0.64	136.59	-1.97	1.84	2.70	137.07
33.50	173.50	-0.01	0.14	0.14	95.19	-1.51	1.40	2.06	137.21
34.00	173.00	0.01	0.07	0.08	80.54	-1.50	1.26	1.96	139.91
34.50	172.50	-0.01	0.20	0.20	93.58	-1.51	1.19	1.92	141.86
35.00	172.00	-0.05	0.08	0.09	123.69	-1.50	0.99	1.80	146.64
35.50	171.50	-0.16	0.15	0.22	137.29	-1.45	0.91	1.71	147.82
36.00	171.00	-0.09	-0.05	0.10	209.74	-1.29	0.76	1.50	149.36
36.50	170.50	-0.14	0.03	0.14	169.70	-1.20	0.81	1.45	145.90
37.00	170.00	-0.30	0.15	0.34	153.43	-1.06	0.79	1.32	143.46
37.50	169.50	-0.06	0.30	0.31	101.77	-0.76	0.64	0.99	140.10
38.00	169.00	0.16	0.09	0.18	28.30	-0.70	0.34	0.78	154.26
38.50	168.50	-0.06	-0.26	0.27	256.61	-0.86	0.25	0.90	163.84
39.00	168.00	-0.30	-0.45	0.54	236.31	-0.80	0.51	0.95	147.36
39.50	167.50	-0.16	0.31	0.35	117.47	-0.50	0.96	1.08	117.45
40.00	167.00	-0.08	0.44	0.44	99.73	-0.34	0.65	0.73	117.44
40.50	166.50	-0.26	0.21	0.34	141.01	-0.26	0.21	0.34	141.01

Misura inclinometrica del 08/10/2019 00:00

Data/Ora: 08/10/2019 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 08/10/2019 00:00

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	206.50	-0.18	0.85	0.87	101.63	-10.37	13.38	16.93	127.80
1.00	206.00	0.05	0.60	0.60	85.24	-10.20	12.53	16.15	129.16
1.50	205.50	-0.11	0.32	0.34	109.09	-10.25	11.93	15.72	130.68
2.00	205.00	-0.08	0.24	0.25	107.53	-10.14	11.60	15.41	131.15
2.50	204.50	-0.06	0.26	0.27	103.39	-10.06	11.36	15.18	131.53
3.00	204.00	0.13	0.28	0.30	65.56	-10.00	11.10	14.94	132.02
3.50	203.50	-0.12	0.14	0.19	132.27	-10.12	10.83	14.82	133.09
4.00	203.00	-0.16	0.09	0.18	151.70	-10.00	10.69	14.64	133.10
4.50	202.50	-0.03	0.14	0.14	100.30	-9.84	10.60	14.46	132.86
5.00	202.00	-0.06	0.18	0.19	109.65	-9.81	10.46	14.34	133.16
5.50	201.50	-0.15	0.34	0.37	113.96	-9.75	10.29	14.17	133.46
6.00	201.00	-0.20	0.20	0.28	135.00	-9.60	9.95	13.83	133.97
6.50	200.50	-0.15	0.11	0.19	143.13	-9.40	9.75	13.54	133.95
7.00	200.00	-0.09	0.05	0.10	150.26	-9.25	9.64	13.36	133.82
7.50	199.50	-0.01	0.04	0.04	108.43	-9.16	9.59	13.26	133.70
8.00	199.00	0.00	-0.10	0.10	270.00	-9.15	9.55	13.23	133.77
8.50	198.50	0.10	0.06	0.12	32.01	-9.15	9.65	13.30	133.48
9.00	198.00	0.09	0.03	0.09	15.95	-9.25	9.59	13.32	133.97
9.50	197.50	-0.05	0.08	0.09	123.69	-9.34	9.56	13.37	134.32
10.00	197.00	-0.06	0.11	0.13	119.05	-9.29	9.49	13.28	134.39
10.50	196.50	-0.13	0.12	0.18	135.00	-9.22	9.38	13.15	134.54
11.00	196.00	-0.10	0.20	0.22	116.57	-9.10	9.25	12.98	134.53
11.50	195.50	-0.09	0.10	0.13	131.19	-9.00	9.05	12.76	134.84
12.00	195.00	0.01	0.06	0.06	78.69	-8.91	8.95	12.63	134.88
12.50	194.50	0.04	-0.09	0.10	293.20	-8.92	8.89	12.60	135.12
13.00	194.00	0.08	-0.15	0.17	296.57	-8.96	8.98	12.68	134.96
13.50	193.50	-0.25	0.34	0.42	126.53	-9.04	9.13	12.84	134.72
14.00	193.00	-0.16	0.10	0.19	148.39	-8.79	8.79	12.43	135.00
14.50	192.50	0.19	0.19	0.27	45.00	-8.62	8.69	12.24	134.79
15.00	192.00	-0.04	0.12	0.13	106.70	-8.81	8.50	12.24	136.03
15.50	191.50	-0.08	0.21	0.23	109.44	-8.77	8.38	12.13	136.34
16.00	191.00	-0.04	0.15	0.15	104.04	-8.70	8.16	11.93	136.83
16.50	190.50	-0.09	-0.07	0.12	220.60	-8.66	8.01	11.80	137.23
17.00	190.00	0.08	-0.06	0.10	320.19	-8.57	8.09	11.79	136.68
17.50	189.50	-0.08	0.04	0.08	153.43	-8.65	8.15	11.88	136.70
18.00	189.00	-0.09	0.25	0.26	109.29	-8.57	8.11	11.80	136.59
18.50	188.50	0.13	0.10	0.16	38.66	-8.49	7.86	11.57	137.19
19.00	188.00	0.01	0.10	0.10	82.87	-8.61	7.76	11.59	137.97
19.50	187.50	-0.01	0.11	0.11	96.34	-8.62	7.66	11.54	138.38
20.00	187.00	0.00	-0.15	0.15	270.00	-8.61	7.55	11.45	138.76
20.50	186.50	0.09	0.16	0.18	61.70	-8.61	7.70	11.55	138.20
21.00	186.00	0.10	0.19	0.21	61.93	-8.70	7.54	11.51	139.10
21.50	185.50	0.00	0.24	0.24	90.00	-8.80	7.35	11.47	140.13
22.00	185.00	-0.19	0.27	0.33	124.29	-8.80	7.11	11.31	141.05
22.50	184.50	-0.46	0.35	0.58	142.88	-8.61	6.84	11.00	141.55
23.00	184.00	-0.70	0.35	0.78	153.43	-8.15	6.49	10.42	141.48
23.50	183.50	-0.21	-0.11	0.24	207.90	-7.45	6.14	9.65	140.52
24.00	183.00	0.20	-0.20	0.28	315.00	-7.24	6.25	9.56	139.19
24.50	182.50	0.09	0.25	0.26	70.71	-7.44	6.45	9.84	139.07

Misura inclinometrica del 08/10/2019 00:00

25.00	182.00	-0.04	0.22	0.23	99.46	-7.53	6.20	9.75	140.51
25.50	181.50	-0.06	0.03	0.07	158.20	-7.49	5.98	9.58	141.41
26.00	181.00	-0.34	-0.27	0.44	219.17	-7.43	5.95	9.51	141.29
26.50	180.50	-0.53	-0.20	0.56	200.85	-7.09	6.23	9.43	138.71
27.00	180.00	-0.27	0.44	0.52	122.15	-6.56	6.43	9.18	135.61
27.50	179.50	-0.29	0.90	0.94	107.72	-6.29	5.99	8.68	136.40
28.00	179.00	-0.56	1.39	1.50	112.07	-6.00	5.09	7.87	139.70
28.50	178.50	-0.36	0.81	0.89	114.04	-5.44	3.70	6.58	145.77
29.00	178.00	-0.08	-0.06	0.10	219.81	-5.08	2.89	5.84	150.36
29.50	177.50	0.06	-0.41	0.42	278.62	-5.00	2.95	5.81	149.46
30.00	177.00	-0.20	-0.22	0.30	228.37	-5.06	3.36	6.08	146.41
30.50	176.50	-0.13	0.14	0.19	132.27	-4.86	3.59	6.04	143.58
31.00	176.00	0.03	0.30	0.30	85.24	-4.74	3.45	5.86	143.94
31.50	175.50	0.05	0.21	0.22	76.76	-4.76	3.15	5.71	146.52
32.00	175.00	-0.14	0.01	0.14	174.81	-4.81	2.94	5.64	148.60
32.50	174.50	-0.35	0.54	0.64	123.07	-4.68	2.93	5.51	147.97
33.00	174.00	-0.60	0.54	0.81	138.14	-4.33	2.39	4.94	151.10
33.50	173.50	-0.33	0.19	0.38	150.02	-3.73	1.85	4.16	153.59
34.00	173.00	-0.07	0.11	0.14	123.69	-3.40	1.66	3.78	153.94
34.50	172.50	-0.10	0.22	0.25	113.96	-3.33	1.55	3.67	155.01
35.00	172.00	-0.15	0.10	0.18	146.31	-3.23	1.33	3.49	157.66
35.50	171.50	-0.28	0.20	0.34	143.97	-3.08	1.23	3.31	158.28
36.00	171.00	-0.15	0.05	0.16	161.57	-2.80	1.03	2.98	159.89
36.50	170.50	-0.28	0.04	0.28	172.23	-2.65	0.98	2.82	159.80
37.00	170.00	-0.41	0.21	0.46	152.74	-2.38	0.94	2.55	158.46
37.50	169.50	-0.19	0.35	0.40	118.18	-1.96	0.73	2.09	159.72
38.00	169.00	0.04	0.09	0.10	66.80	-1.78	0.38	1.81	168.07
38.50	168.50	-0.29	-0.28	0.40	223.73	-1.81	0.29	1.84	170.99
39.00	168.00	-0.49	-0.51	0.71	226.43	-1.53	0.56	1.63	159.75
39.50	167.50	-0.35	0.35	0.49	135.00	-1.04	1.08	1.49	133.98
40.00	167.00	-0.24	0.48	0.53	116.57	-0.69	0.73	1.00	133.48
40.50	166.50	-0.45	0.25	0.51	150.95	-0.45	0.25	0.51	150.95

Misura inclinometrica del 07/07/2020 00:00

Data/Ora: 07/07/2020 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 07/07/2020 00:00

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	206.50	-0.09	0.66	0.67	97.52	-8.70	14.41	16.83	121.12
1.00	206.00	-0.04	0.66	0.66	93.24	-8.61	13.75	16.22	122.06
1.50	205.50	-0.06	0.41	0.42	98.62	-8.58	13.09	15.65	123.23
2.00	205.00	-0.09	0.23	0.24	111.25	-8.51	12.68	15.27	123.89
2.50	204.50	-0.05	0.24	0.24	101.89	-8.43	12.45	15.03	124.09
3.00	204.00	0.09	0.35	0.36	75.96	-8.38	12.21	14.81	124.44
3.50	203.50	-0.10	0.14	0.17	126.03	-8.46	11.86	14.57	125.50
4.00	203.00	0.01	0.14	0.14	84.81	-8.36	11.73	14.40	125.50
4.50	202.50	-0.01	0.20	0.20	93.58	-8.38	11.59	14.30	125.86
5.00	202.00	0.00	0.20	0.20	90.00	-8.36	11.39	14.13	126.29
5.50	201.50	-0.08	0.36	0.37	101.69	-8.36	11.19	13.97	126.78
6.00	201.00	-0.09	0.31	0.32	105.64	-8.29	10.83	13.63	127.44
6.50	200.50	-0.05	0.19	0.19	104.93	-8.20	10.51	13.33	127.96
7.00	200.00	0.03	0.05	0.06	63.43	-8.15	10.33	13.15	128.29
7.50	199.50	0.03	0.04	0.05	56.31	-8.18	10.28	13.13	128.51
8.00	199.00	0.11	-0.07	0.14	326.31	-8.20	10.24	13.12	128.69
8.50	198.50	0.07	0.03	0.08	18.43	-8.31	10.31	13.25	128.87
9.00	198.00	0.10	0.01	0.10	7.13	-8.39	10.29	13.27	129.19
9.50	197.50	-0.01	0.11	0.11	96.34	-8.49	10.28	13.33	129.56
10.00	197.00	-0.04	0.09	0.10	113.20	-8.48	10.16	13.23	129.83
10.50	196.50	-0.09	0.14	0.16	122.47	-8.44	10.08	13.14	129.95
11.00	196.00	-0.09	0.20	0.22	113.63	-8.35	9.94	12.98	130.04
11.50	195.50	0.00	0.04	0.04	90.00	-8.26	9.74	12.77	130.32
12.00	195.00	0.04	0.02	0.05	33.69	-8.26	9.70	12.74	130.42
12.50	194.50	0.05	-0.10	0.11	296.57	-8.30	9.68	12.75	130.63
13.00	194.00	0.11	-0.10	0.15	318.37	-8.35	9.78	12.86	130.50
13.50	193.50	-0.20	0.33	0.38	121.61	-8.46	9.88	13.00	130.60
14.00	193.00	-0.14	0.16	0.21	130.24	-8.26	9.55	12.63	130.87
14.50	192.50	-0.13	0.11	0.17	138.01	-8.13	9.39	12.42	130.88
15.00	192.00	0.01	0.12	0.13	84.29	-8.00	9.28	12.25	130.78
15.50	191.50	-0.01	0.09	0.09	98.13	-8.01	9.15	12.16	131.21
16.00	191.00	-0.06	-0.05	0.08	218.66	-8.00	9.06	12.09	131.44
16.50	190.50	-0.18	-0.11	0.21	212.74	-7.94	9.11	12.08	131.06
17.00	190.00	-0.30	-0.04	0.30	187.13	-7.76	9.23	12.06	130.08
17.50	189.50	-0.09	0.07	0.12	139.40	-7.46	9.26	11.89	128.86
18.00	189.00	0.10	0.11	0.15	48.37	-7.38	9.19	11.78	128.75
18.50	188.50	0.15	0.06	0.16	22.62	-7.48	9.08	11.76	129.48
19.00	188.00	0.05	0.15	0.16	71.57	-7.63	9.01	11.81	130.23
19.50	187.50	0.01	0.15	0.15	85.24	-7.68	8.86	11.72	130.89
20.00	187.00	0.01	0.06	0.06	78.69	-7.69	8.71	11.62	131.42
20.50	186.50	0.14	0.13	0.19	42.27	-7.70	8.65	11.58	131.67
21.00	186.00	0.15	0.18	0.23	49.40	-7.84	8.53	11.58	132.59
21.50	185.50	0.04	0.27	0.28	82.23	-7.99	8.35	11.56	133.73
22.00	185.00	-0.19	0.30	0.35	122.01	-8.03	8.08	11.38	134.82
22.50	184.50	-0.51	0.40	0.65	142.03	-7.84	7.78	11.04	135.23
23.00	184.00	-0.71	0.35	0.79	153.84	-7.33	7.38	10.39	134.81
23.50	183.50	-0.06	-0.10	0.12	237.99	-6.61	7.03	9.65	133.27
24.00	183.00	0.26	-0.22	0.35	319.40	-6.55	7.13	9.68	132.59
24.50	182.50	0.11	0.11	0.16	45.00	-6.81	7.35	10.02	132.83

Misura inclinometrica del 07/07/2020 00:00

25.00	182.00	0.00	0.23	0.23	90.00	-6.93	7.24	10.02	133.74
25.50	181.50	-0.13	-0.01	0.13	185.71	-6.93	7.01	9.86	134.64
26.00	181.00	-0.41	-0.30	0.51	216.03	-6.80	7.03	9.78	134.07
26.50	180.50	-0.53	-0.20	0.56	200.85	-6.39	7.33	9.72	131.09
27.00	180.00	-0.25	0.55	0.60	114.44	-5.86	7.53	9.54	127.92
27.50	179.50	-0.31	1.11	1.16	105.69	-5.61	6.98	8.95	128.82
28.00	179.00	-0.66	1.69	1.81	111.43	-5.30	5.86	7.90	132.12
28.50	178.50	-0.36	0.90	0.97	111.94	-4.64	4.18	6.24	138.00
29.00	178.00	-0.01	-0.12	0.13	264.29	-4.28	3.28	5.39	142.54
29.50	177.50	0.08	-0.50	0.51	278.53	-4.26	3.40	5.45	141.42
30.00	177.00	-0.16	-0.25	0.30	236.98	-4.34	3.90	5.83	138.04
30.50	176.50	-0.09	0.15	0.17	120.26	-4.18	4.15	5.89	135.17
31.00	176.00	0.14	0.31	0.34	66.25	-4.09	4.00	5.72	135.62
31.50	175.50	0.12	0.23	0.26	60.95	-4.23	3.69	5.61	138.89
32.00	175.00	-0.11	0.03	0.12	167.47	-4.35	3.46	5.56	141.48
32.50	174.50	-0.44	0.58	0.72	127.27	-4.24	3.44	5.46	140.95
33.00	174.00	-0.74	0.62	0.97	139.72	-3.80	2.86	4.76	143.01
33.50	173.50	-0.10	0.20	0.22	116.57	-3.06	2.24	3.79	143.85
34.00	173.00	-0.05	0.12	0.13	111.80	-2.96	2.04	3.60	145.48
34.50	172.50	-0.06	0.27	0.28	102.80	-2.91	1.91	3.48	146.71
35.00	172.00	-0.14	0.13	0.19	137.73	-2.85	1.64	3.29	150.12
35.50	171.50	-0.21	0.23	0.31	133.36	-2.71	1.51	3.11	150.86
36.00	171.00	-0.20	0.01	0.20	176.42	-2.50	1.29	2.81	152.75
36.50	170.50	-0.26	0.10	0.28	159.15	-2.30	1.28	2.63	151.00
37.00	170.00	-0.41	0.24	0.48	150.07	-2.04	1.18	2.35	150.03
37.50	169.50	-0.14	0.41	0.43	108.43	-1.63	0.94	1.88	150.02
38.00	169.00	0.11	0.14	0.18	50.71	-1.49	0.53	1.58	160.56
38.50	168.50	-0.11	-0.36	0.38	252.76	-1.60	0.39	1.65	166.39
39.00	168.00	-0.50	-0.51	0.72	225.71	-1.49	0.75	1.67	153.24
39.50	167.50	-0.33	0.43	0.54	127.41	-0.99	1.26	1.60	128.03
40.00	167.00	-0.23	0.58	0.62	111.37	-0.66	0.84	1.07	128.35
40.50	166.50	-0.44	0.26	0.51	149.04	-0.44	0.26	0.51	149.04

Misura inclinometrica del 10/06/2021 00:00

Data/Ora: 10/06/2021 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 10/06/2021 00:00

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	206.50	-0.08	0.83	0.83	95.19	-12.79	16.97	21.25	126.99
1.00	206.00	-0.09	0.75	0.76	96.65	-12.71	16.15	20.55	128.21
1.50	205.50	-0.09	0.49	0.50	100.18	-12.62	15.40	19.91	129.35
2.00	205.00	-0.11	0.23	0.25	116.57	-12.54	14.91	19.48	130.06
2.50	204.50	-0.05	0.30	0.30	99.46	-12.42	14.69	19.24	130.23
3.00	204.00	0.10	0.36	0.38	74.58	-12.37	14.39	18.98	130.70
3.50	203.50	-0.09	0.17	0.20	116.57	-12.47	14.02	18.77	131.65
4.00	203.00	0.01	0.07	0.08	80.54	-12.39	13.85	18.58	131.81
4.50	202.50	0.00	0.19	0.19	90.00	-12.40	13.77	18.53	131.99
5.00	202.00	-0.01	0.21	0.21	93.37	-12.40	13.59	18.40	132.38
5.50	201.50	-0.06	0.41	0.42	98.62	-12.39	13.37	18.23	132.80
6.00	201.00	-0.09	0.37	0.39	103.13	-12.32	12.96	17.89	133.56
6.50	200.50	-0.05	0.22	0.23	102.53	-12.24	12.59	17.56	134.19
7.00	200.00	-0.02	0.06	0.07	111.80	-12.19	12.36	17.36	134.59
7.50	199.50	0.03	0.01	0.03	26.57	-12.16	12.30	17.30	134.68
8.00	199.00	0.09	-0.15	0.17	300.26	-12.19	12.29	17.31	134.77
8.50	198.50	0.06	0.00	0.06	0.00	-12.27	12.44	17.47	134.62
9.00	198.00	0.06	0.01	0.06	11.31	-12.34	12.44	17.52	134.77
9.50	197.50	-0.04	0.10	0.11	110.56	-12.40	12.42	17.55	134.94
10.00	197.00	-0.06	0.10	0.12	122.01	-12.36	12.32	17.46	135.09
10.50	196.50	-0.11	0.16	0.20	124.70	-12.30	12.22	17.34	135.18
11.00	196.00	-0.13	0.23	0.26	119.05	-12.19	12.06	17.15	135.30
11.50	195.50	-0.01	0.05	0.05	104.04	-12.06	11.84	16.90	135.54
12.00	195.00	-0.01	0.09	0.09	98.13	-12.05	11.79	16.86	135.63
12.50	194.50	0.00	-0.09	0.09	270.00	-12.04	11.70	16.79	135.81
13.00	194.00	0.11	-0.10	0.15	318.37	-12.04	11.79	16.85	135.60
13.50	193.50	-0.28	0.33	0.43	130.24	-12.15	11.89	17.00	135.63
14.00	193.00	-0.16	0.15	0.22	137.29	-11.88	11.56	16.57	135.76
14.50	192.50	-0.08	0.16	0.18	114.78	-11.71	11.41	16.35	135.74
15.00	192.00	-0.06	0.20	0.21	107.35	-11.64	11.25	16.19	135.97
15.50	191.50	-0.08	0.11	0.14	123.69	-11.58	11.05	16.00	136.33
16.00	191.00	-0.10	-0.04	0.11	200.56	-11.50	10.94	15.87	136.44
16.50	190.50	-0.20	-0.06	0.21	197.35	-11.40	10.97	15.82	136.09
17.00	190.00	-0.36	-0.04	0.36	185.91	-11.20	11.04	15.72	135.42
17.50	189.50	-0.14	0.03	0.14	169.70	-10.84	11.07	15.50	134.38
18.00	189.00	0.05	0.08	0.09	56.31	-10.70	11.05	15.38	134.08
18.50	188.50	0.10	0.11	0.15	48.37	-10.75	10.97	15.36	134.41
19.00	188.00	0.00	0.10	0.10	90.00	-10.85	10.86	15.35	134.97
19.50	187.50	-0.03	0.15	0.15	99.46	-10.85	10.76	15.28	135.23
20.00	187.00	0.00	0.07	0.07	90.00	-10.82	10.61	15.16	135.57
20.50	186.50	0.10	0.14	0.17	53.97	-10.82	10.54	15.11	135.77
21.00	186.00	0.13	0.21	0.25	59.53	-10.92	10.40	15.08	136.41
21.50	185.50	0.01	0.28	0.28	87.40	-11.05	10.19	15.03	137.33
22.00	185.00	-0.24	0.30	0.38	128.37	-11.06	9.91	14.85	138.14
22.50	184.50	-0.59	0.44	0.73	143.33	-10.83	9.61	14.48	138.40
23.00	184.00	-0.79	0.43	0.89	151.65	-10.24	9.17	13.75	138.13
23.50	183.50	-0.15	-0.08	0.17	206.57	-9.45	8.75	12.88	137.20
24.00	183.00	0.24	-0.23	0.33	316.55	-9.30	8.82	12.82	136.50
24.50	182.50	0.07	0.11	0.14	56.31	-9.54	9.05	13.15	136.50

Misura inclinometrica del 10/06/2021 00:00

25.00	182.00	-0.05	0.26	0.27	100.78	-9.61	8.94	13.13	137.08
25.50	181.50	-0.24	0.00	0.24	180.00	-9.56	8.67	12.91	137.79
26.00	181.00	-0.54	-0.33	0.63	211.16	-9.33	8.67	12.74	137.07
26.50	180.50	-0.64	-0.18	0.66	195.35	-8.79	9.00	12.58	134.32
27.00	180.00	-0.31	0.69	0.76	114.44	-8.15	9.17	12.27	131.61
27.50	179.50	-0.41	1.41	1.47	106.28	-7.84	8.49	11.55	132.72
28.00	179.00	-0.89	2.00	2.19	113.93	-7.43	7.07	10.26	136.38
28.50	178.50	-0.50	1.02	1.14	116.00	-6.54	5.07	8.28	142.18
29.00	178.00	-0.06	-0.10	0.12	237.99	-6.04	4.05	7.27	146.15
29.50	177.50	0.09	-0.51	0.52	279.69	-5.97	4.15	7.27	145.22
30.00	177.00	-0.22	-0.29	0.37	231.95	-6.06	4.66	7.65	142.44
30.50	176.50	-0.15	0.12	0.20	140.19	-5.84	4.95	7.65	139.70
31.00	176.00	0.04	0.32	0.33	83.42	-5.69	4.82	7.46	139.69
31.50	175.50	0.11	0.20	0.23	60.64	-5.73	4.50	7.28	141.83
32.00	175.00	-0.17	0.00	0.17	180.00	-5.84	4.30	7.25	143.62
32.50	174.50	-0.60	0.74	0.95	129.13	-5.66	4.30	7.11	142.79
33.00	174.00	-0.78	0.72	1.06	136.91	-5.06	3.56	6.19	144.87
33.50	173.50	-0.20	0.24	0.31	130.10	-4.29	2.84	5.14	146.50
34.00	173.00	-0.11	0.12	0.17	131.99	-4.09	2.60	4.84	147.54
34.50	172.50	-0.10	0.26	0.28	110.85	-3.98	2.48	4.68	148.09
35.00	172.00	-0.16	0.19	0.25	130.91	-3.88	2.21	4.46	150.28
35.50	171.50	-0.34	0.25	0.42	143.47	-3.71	2.03	4.23	151.39
36.00	171.00	-0.30	0.09	0.31	163.74	-3.38	1.78	3.81	152.26
36.50	170.50	-0.35	0.17	0.39	153.43	-3.08	1.69	3.51	151.24
37.00	170.00	-0.51	0.33	0.61	147.62	-2.73	1.51	3.12	150.97
37.50	169.50	-0.23	0.45	0.50	116.57	-2.21	1.19	2.51	151.78
38.00	169.00	0.04	0.18	0.18	77.91	-1.99	0.74	2.12	159.64
38.50	168.50	-0.21	-0.31	0.38	235.78	-2.03	0.56	2.10	164.48
39.00	168.00	-0.61	-0.54	0.81	221.27	-1.81	0.88	2.01	154.23
39.50	167.50	-0.43	0.50	0.66	130.36	-1.20	1.41	1.85	130.35
40.00	167.00	-0.26	0.63	0.68	112.78	-0.78	0.91	1.20	130.34
40.50	166.50	-0.51	0.29	0.59	150.71	-0.51	0.29	0.59	150.71

Misura inclinometrica del 01/07/2022 00:00

Data/Ora: 01/07/2022 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 01/07/2022 00:00

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	206.50	0.01	0.86	0.86	89.17	-7.00	18.30	19.59	110.93
1.00	206.00	0.03	0.83	0.83	88.26	-7.01	17.44	18.79	111.91
1.50	205.50	-0.04	0.56	0.56	93.81	-7.04	16.61	18.04	112.96
2.00	205.00	-0.08	0.36	0.37	101.69	-7.00	16.05	17.51	113.56
2.50	204.50	-0.03	0.32	0.33	94.40	-6.92	15.69	17.15	113.82
3.00	204.00	0.13	0.38	0.40	71.57	-6.90	15.36	16.84	114.19
3.50	203.50	-0.06	0.21	0.22	106.39	-7.02	14.99	16.55	115.11
4.00	203.00	0.05	0.16	0.17	72.90	-6.96	14.77	16.33	115.23
4.50	202.50	0.03	0.19	0.19	82.41	-7.01	14.61	16.21	115.64
5.00	202.00	0.03	0.23	0.23	83.66	-7.04	14.42	16.05	116.01
5.50	201.50	-0.08	0.39	0.39	100.95	-7.06	14.20	15.86	116.44
6.00	201.00	-0.06	0.32	0.33	100.89	-6.99	13.81	15.48	116.83
6.50	200.50	-0.02	0.20	0.20	97.13	-6.92	13.49	15.16	117.18
7.00	200.00	0.09	0.10	0.13	48.81	-6.90	13.29	14.97	117.44
7.50	199.50	0.08	0.09	0.12	49.40	-6.99	13.19	14.92	117.92
8.00	199.00	0.18	-0.05	0.18	344.05	-7.06	13.10	14.88	118.33
8.50	198.50	0.11	0.03	0.12	12.53	-7.24	13.15	15.01	118.83
9.00	198.00	0.14	0.01	0.14	5.19	-7.35	13.13	15.04	119.25
9.50	197.50	0.04	0.14	0.14	74.74	-7.49	13.11	15.10	119.73
10.00	197.00	0.03	0.14	0.14	79.70	-7.52	12.98	15.00	120.11
10.50	196.50	-0.04	0.16	0.17	102.99	-7.55	12.84	14.89	120.46
11.00	196.00	-0.04	0.21	0.22	100.01	-7.51	12.68	14.73	120.66
11.50	195.50	0.09	0.07	0.12	40.60	-7.47	12.46	14.53	120.96
12.00	195.00	0.08	0.08	0.11	45.00	-7.56	12.39	14.51	121.40
12.50	194.50	0.09	-0.11	0.14	307.87	-7.64	12.31	14.49	121.81
13.00	194.00	0.18	-0.08	0.19	336.80	-7.72	12.42	14.63	121.87
13.50	193.50	-0.24	0.33	0.40	126.16	-7.90	12.50	14.79	122.29
14.00	193.00	-0.30	0.11	0.32	159.44	-7.66	12.17	14.39	122.18
14.50	192.50	0.09	0.14	0.16	57.53	-7.36	12.06	14.13	121.40
15.00	192.00	-0.01	0.16	0.16	94.40	-7.45	11.92	14.06	121.99
15.50	191.50	0.00	0.21	0.21	90.00	-7.44	11.76	13.92	122.31
16.00	191.00	-0.01	-0.02	0.03	243.43	-7.44	11.55	13.74	122.78
16.50	190.50	-0.15	-0.06	0.16	202.62	-7.42	11.57	13.75	122.68
17.00	190.00	-0.31	-0.07	0.32	193.50	-7.27	11.64	13.72	122.01
17.50	189.50	-0.06	0.02	0.07	158.20	-6.96	11.71	13.63	120.73
18.00	189.00	0.13	0.13	0.18	45.00	-6.90	11.69	13.57	120.56
18.50	188.50	0.16	0.11	0.20	34.70	-7.02	11.56	13.53	121.28
19.00	188.00	0.10	0.16	0.19	58.39	-7.19	11.45	13.52	122.12
19.50	187.50	0.05	0.16	0.17	72.90	-7.29	11.29	13.44	122.85
20.00	187.00	0.06	0.06	0.09	45.00	-7.34	11.12	13.33	123.41
20.50	186.50	0.18	0.18	0.25	45.00	-7.40	11.06	13.31	123.78
21.00	186.00	0.24	0.25	0.34	46.47	-7.57	10.89	13.26	124.83
21.50	185.50	0.13	0.31	0.34	68.20	-7.81	10.64	13.20	126.29
22.00	185.00	-0.15	0.36	0.39	112.48	-7.94	10.32	13.02	127.55
22.50	184.50	-0.54	0.47	0.72	138.53	-7.79	9.96	12.65	128.01
23.00	184.00	-0.74	0.43	0.85	150.05	-7.25	9.49	11.94	127.39
23.50	183.50	-0.06	-0.10	0.12	237.99	-6.51	9.06	11.16	125.70
24.00	183.00	0.41	-0.29	0.50	325.12	-6.45	9.16	11.21	125.14
24.50	182.50	0.23	0.10	0.25	23.96	-6.86	9.45	11.68	125.99

Misura inclinometrica del 01/07/2022 00:00

25.00	182.00	0.06	0.31	0.32	78.69	-7.09	9.35	11.73	127.16
25.50	181.50	-0.14	0.05	0.15	160.02	-7.15	9.04	11.52	128.35
26.00	181.00	-0.49	-0.33	0.59	213.69	-7.01	8.99	11.40	127.96
26.50	180.50	-0.57	-0.23	0.62	201.37	-6.52	9.31	11.37	125.02
27.00	180.00	-0.20	0.76	0.79	104.70	-5.95	9.54	11.24	121.96
27.50	179.50	-0.34	1.51	1.55	102.58	-5.75	8.78	10.49	123.24
28.00	179.00	-0.88	2.14	2.31	112.26	-5.41	7.26	9.06	126.70
28.50	178.50	-0.45	1.06	1.15	112.95	-4.54	5.13	6.85	131.52
29.00	178.00	0.08	-0.14	0.16	298.61	-4.09	4.06	5.76	135.18
29.50	177.50	0.20	-0.56	0.60	289.57	-4.16	4.20	5.91	134.74
30.00	177.00	-0.14	-0.30	0.33	245.38	-4.36	4.76	6.46	132.49
30.50	176.50	-0.04	0.15	0.15	104.04	-4.22	5.06	6.59	129.85
31.00	176.00	0.15	0.35	0.38	66.80	-4.19	4.91	6.46	130.44
31.50	175.50	0.21	0.20	0.29	43.26	-4.34	4.56	6.30	133.55
32.00	175.00	-0.07	0.03	0.08	161.57	-4.55	4.36	6.30	136.21
32.50	174.50	-0.53	0.80	0.96	123.27	-4.48	4.34	6.23	135.89
33.00	174.00	-0.74	0.74	1.04	135.00	-3.95	3.54	5.30	138.15
33.50	173.50	-0.13	0.26	0.29	115.46	-3.21	2.80	4.26	138.92
34.00	173.00	-0.05	0.14	0.15	109.98	-3.09	2.54	4.00	140.58
34.50	172.50	-0.04	0.29	0.29	97.43	-3.04	2.40	3.87	141.69
35.00	172.00	-0.10	0.14	0.17	126.03	-3.00	2.11	3.67	144.85
35.50	171.50	-0.28	0.28	0.39	135.00	-2.90	1.98	3.51	145.74
36.00	171.00	-0.25	0.08	0.26	163.30	-2.63	1.70	3.13	147.07
36.50	170.50	-0.29	0.19	0.34	146.89	-2.38	1.63	2.88	145.62
37.00	170.00	-0.45	0.29	0.53	147.43	-2.09	1.44	2.53	145.45
37.50	169.50	-0.15	0.48	0.50	107.53	-1.64	1.15	2.00	144.92
38.00	169.00	0.14	0.18	0.22	51.84	-1.49	0.68	1.63	155.59
38.50	168.50	-0.12	-0.36	0.38	250.97	-1.62	0.50	1.70	162.90
39.00	168.00	-0.53	-0.61	0.81	229.40	-1.50	0.86	1.73	150.10
39.50	167.50	-0.33	0.49	0.59	123.69	-0.98	1.48	1.77	123.47
40.00	167.00	-0.18	0.69	0.71	104.28	-0.65	0.99	1.18	123.35
40.50	166.50	-0.47	0.30	0.56	147.72	-0.47	0.30	0.56	147.72

Misura inclinometrica del 05/10/2023 00:00

Data/Ora: 05/10/2023 00:00:00

Sequenza Letture: A1A3B1B3

ID Sonda (serial number): S060314

Sensibilità sonda [sin α]: 20000

Ch A convenzione: -1

Ch B convenzione: -1

Profondità 1.a lettura [m]: 0.5

Intervallo letture [m]: 0.5

Misura di riferimento: Misura inclinometrica del 16/07/2013 00:00

Elaborazione dati - misura del 05/10/2023 00:00

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	206.50	0.04	0.90	0.90	87.61	-15.20	19.11	24.42	128.49
1.00	206.00	-0.04	0.72	0.73	92.96	-15.24	18.21	23.75	129.92
1.50	205.50	-0.14	0.51	0.53	105.02	-15.20	17.49	23.17	131.00
2.00	205.00	-0.15	0.38	0.40	111.80	-15.06	16.97	22.69	131.58
2.50	204.50	-0.08	0.36	0.37	101.69	-14.91	16.60	22.31	131.93
3.00	204.00	0.05	0.34	0.34	81.57	-14.84	16.24	22.00	132.42
3.50	203.50	-0.16	0.22	0.28	125.84	-14.89	15.90	21.78	133.12
4.00	203.00	0.10	0.12	0.16	51.34	-14.72	15.67	21.51	133.21
4.50	202.50	-0.05	0.20	0.21	104.04	-14.82	15.55	21.48	133.63
5.00	202.00	-0.05	0.21	0.22	103.24	-14.77	15.35	21.31	133.91
5.50	201.50	-0.16	0.39	0.42	112.75	-14.72	15.14	21.12	134.21
6.00	201.00	-0.18	0.26	0.32	123.69	-14.56	14.75	20.73	134.63
6.50	200.50	-0.13	0.20	0.24	122.01	-14.39	14.49	20.42	134.80
7.00	200.00	-0.16	0.09	0.18	151.70	-14.26	14.29	20.19	134.95
7.50	199.50	0.01	0.05	0.05	75.96	-14.10	14.20	20.01	134.80
8.00	199.00	0.10	0.00	0.10	0.00	-14.11	14.15	19.98	134.92
8.50	198.50	0.09	0.05	0.10	29.74	-14.21	14.15	20.06	135.13
9.00	198.00	0.11	0.06	0.13	29.05	-14.30	14.10	20.08	135.40
9.50	197.50	-0.09	0.11	0.14	127.87	-14.41	14.04	20.12	135.76
10.00	197.00	-0.10	0.19	0.21	118.07	-14.32	13.92	19.98	135.81
10.50	196.50	-0.25	0.11	0.27	155.77	-14.22	13.74	19.78	136.00
11.00	196.00	-0.15	0.19	0.24	128.66	-13.97	13.62	19.52	135.73
11.50	195.50	-0.01	0.06	0.06	101.31	-13.82	13.44	19.28	135.81
12.00	195.00	-0.04	0.09	0.10	113.20	-13.81	13.37	19.23	135.92
12.50	194.50	0.01	-0.23	0.23	273.18	-13.77	13.29	19.14	136.03
13.00	194.00	0.04	-0.13	0.13	286.70	-13.79	13.51	19.30	135.58
13.50	193.50	-0.38	0.36	0.52	135.97	-13.82	13.64	19.42	135.39
14.00	193.00	-0.30	0.11	0.32	159.44	-13.45	13.28	18.90	135.38
14.50	192.50	0.00	0.22	0.22	90.00	-13.15	13.16	18.61	134.97
15.00	192.00	-0.11	0.21	0.24	117.90	-13.15	12.94	18.45	135.47
15.50	191.50	-0.15	0.16	0.22	132.71	-13.04	12.73	18.22	135.69
16.00	191.00	-0.18	-0.01	0.18	184.09	-12.89	12.56	18.00	135.73
16.50	190.50	-0.24	-0.05	0.24	191.89	-12.71	12.57	17.88	135.31
17.00	190.00	-0.41	-0.06	0.42	188.62	-12.47	12.62	17.75	134.66
17.50	189.50	-0.12	-0.03	0.13	191.31	-12.06	12.69	17.51	133.55
18.00	189.00	0.01	0.14	0.14	84.81	-11.94	12.71	17.44	133.20
18.50	188.50	0.08	0.13	0.15	59.04	-11.95	12.58	17.35	133.54
19.00	188.00	-0.04	0.18	0.18	102.09	-12.02	12.45	17.31	134.01
19.50	187.50	-0.04	0.14	0.14	105.26	-11.99	12.28	17.16	134.32
20.00	187.00	-0.08	0.07	0.11	135.00	-11.95	12.14	17.03	134.55
20.50	186.50	0.03	0.23	0.23	83.66	-11.87	12.06	16.93	134.55
21.00	186.00	0.11	0.25	0.27	65.77	-11.90	11.84	16.79	135.15
21.50	185.50	0.00	0.30	0.30	90.00	-12.01	11.59	16.69	136.03
22.00	185.00	-0.29	0.36	0.46	128.42	-12.01	11.29	16.48	136.78
22.50	184.50	-0.69	0.49	0.84	144.66	-11.72	10.93	16.03	137.02
23.00	184.00	-0.90	0.45	1.01	153.43	-11.04	10.44	15.19	136.60
23.50	183.50	-0.30	-0.10	0.32	198.43	-10.14	9.99	14.23	135.43
24.00	183.00	0.27	-0.27	0.39	315.00	-9.84	10.09	14.09	134.28
24.50	182.50	0.13	0.10	0.16	38.66	-10.11	10.36	14.48	134.30

Misura inclinometrica del 05/10/2023 00:00

25.00	182.00	-0.05	0.31	0.32	99.09	-10.24	10.26	14.50	134.93
25.50	181.50	-0.38	0.09	0.39	166.87	-10.19	9.95	14.24	135.68
26.00	181.00	-0.62	-0.30	0.69	205.64	-9.81	9.86	13.91	134.85
26.50	180.50	-0.74	-0.25	0.78	198.73	-9.19	10.16	13.70	132.12
27.00	180.00	-0.35	0.84	0.91	112.68	-8.45	10.41	13.41	129.06
27.50	179.50	-0.46	1.66	1.73	105.55	-8.10	9.58	12.54	130.23
28.00	179.00	-1.05	2.26	2.49	114.90	-7.64	7.91	11.00	133.99
28.50	178.50	-0.59	1.15	1.29	117.06	-6.59	5.65	8.68	139.38
29.00	178.00	-0.05	-0.12	0.13	248.20	-6.00	4.50	7.50	143.13
29.50	177.50	0.15	-0.57	0.59	284.62	-5.95	4.63	7.54	142.14
30.00	177.00	-0.22	-0.33	0.40	235.30	-6.10	5.20	8.02	139.55
30.50	176.50	-0.14	0.15	0.20	132.51	-5.88	5.53	8.06	136.76
31.00	176.00	0.06	0.39	0.39	80.84	-5.74	5.38	7.86	136.87
31.50	175.50	0.14	0.21	0.25	57.09	-5.80	4.99	7.65	139.31
32.00	175.00	-0.16	0.04	0.17	167.01	-5.94	4.78	7.62	141.19
32.50	174.50	-0.63	0.83	1.04	127.15	-5.78	4.74	7.47	140.64
33.00	174.00	-0.89	0.81	1.20	137.53	-5.15	3.91	6.47	142.78
33.50	173.50	-0.24	0.29	0.37	129.56	-4.26	3.10	5.27	143.97
34.00	173.00	-0.09	0.17	0.20	116.57	-4.03	2.81	4.91	145.06
34.50	172.50	-0.09	0.30	0.31	106.26	-3.94	2.64	4.74	146.18
35.00	172.00	-0.15	0.19	0.24	128.66	-3.85	2.34	4.50	148.74
35.50	171.50	-0.18	0.23	0.29	127.87	-3.70	2.15	4.28	149.84
36.00	171.00	-0.33	0.10	0.34	162.90	-3.53	1.93	4.02	151.36
36.50	170.50	-0.38	0.16	0.41	156.57	-3.20	1.83	3.68	150.30
37.00	170.00	-0.49	0.31	0.58	147.34	-2.83	1.66	3.28	149.52
37.50	169.50	-0.24	0.59	0.63	112.01	-2.34	1.35	2.70	149.99
38.00	169.00	0.05	0.19	0.19	75.07	-2.10	0.76	2.23	160.04
38.50	168.50	-0.25	-0.31	0.40	231.34	-2.15	0.58	2.23	165.03
39.00	168.00	-0.65	-0.66	0.93	225.55	-1.90	0.89	2.10	154.96
39.50	167.50	-0.44	0.51	0.67	130.49	-1.25	1.55	1.99	128.88
40.00	167.00	-0.29	0.73	0.78	111.63	-0.81	1.04	1.32	128.07
40.50	166.50	-0.53	0.31	0.61	149.24	-0.53	0.31	0.61	149.24

Misura inclinometrica del 03/06/2024 07:35

Data/Ora: 03/06/2024 07:35:30

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 16/07/2013 00:00

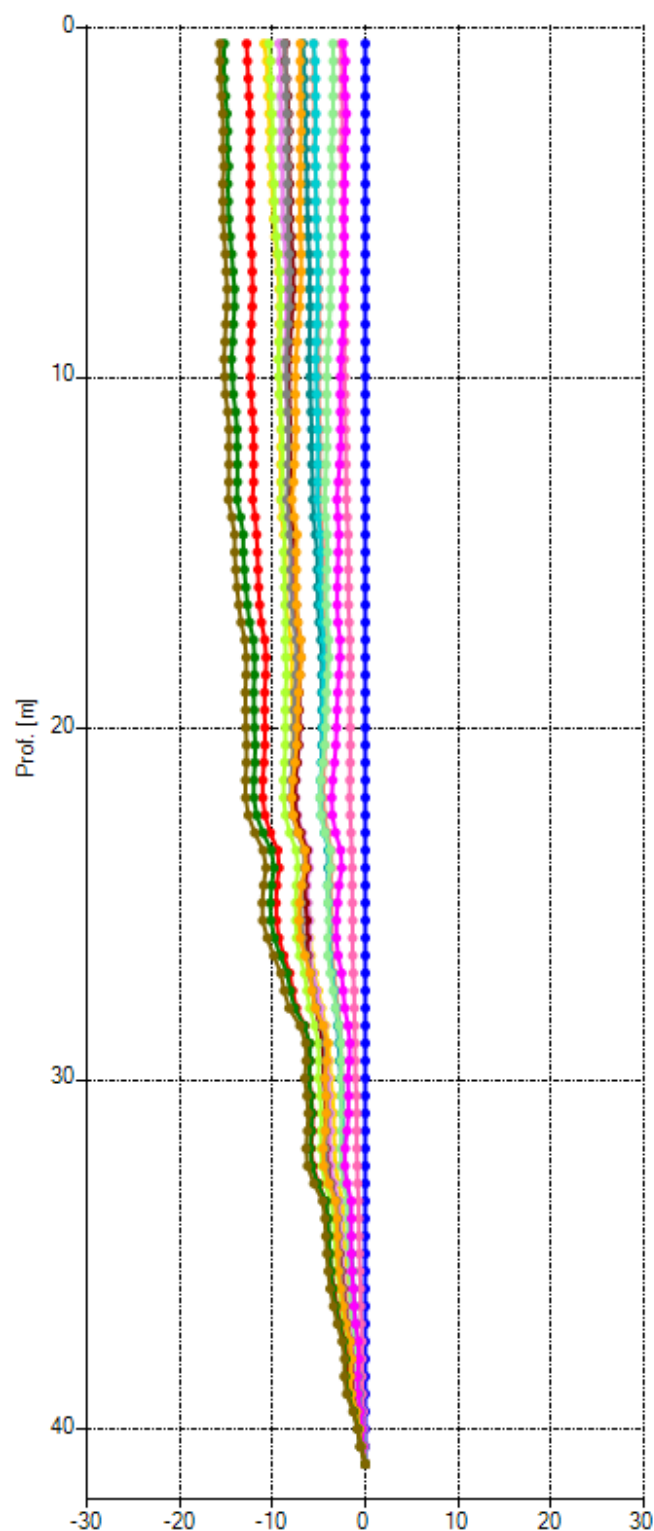
Elaborazione dati - misura del 03/06/2024 07:35

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	206.50	0.01	0.82	0.82	89.48	-15.67	20.54	25.84	127.34
1.00	206.00	-0.06	0.82	0.82	94.35	-15.68	19.72	25.20	128.49
1.50	205.50	-0.11	0.59	0.60	100.74	-15.62	18.90	24.52	129.57
2.00	205.00	-0.13	0.38	0.41	109.17	-15.51	18.31	24.00	130.26
2.50	204.50	-0.07	0.33	0.33	102.42	-15.37	17.93	23.62	130.61
3.00	204.00	0.06	0.34	0.35	80.17	-15.30	17.60	23.32	131.00
3.50	203.50	-0.12	0.24	0.26	116.30	-15.36	17.26	23.11	131.66
4.00	203.00	0.13	0.13	0.18	47.18	-15.24	17.03	22.85	131.84
4.50	202.50	-0.02	0.20	0.20	94.67	-15.37	16.89	22.84	132.30
5.00	202.00	-0.01	0.19	0.19	94.36	-15.35	16.69	22.68	132.61
5.50	201.50	-0.12	0.41	0.42	106.92	-15.34	16.50	22.53	132.91
6.00	201.00	-0.13	0.30	0.33	112.44	-15.21	16.09	22.15	133.39
6.50	200.50	-0.08	0.22	0.24	109.08	-15.09	15.79	21.84	133.70
7.00	200.00	-0.12	0.10	0.16	140.14	-15.01	15.57	21.63	133.96
7.50	199.50	0.05	0.03	0.06	32.89	-14.89	15.47	21.47	133.92
8.00	199.00	0.10	-0.06	0.12	331.39	-14.94	15.43	21.48	134.07
8.50	198.50	0.08	0.01	0.08	8.86	-15.05	15.49	21.59	134.17
9.00	198.00	0.11	0.05	0.12	24.80	-15.12	15.48	21.64	134.33
9.50	197.50	-0.07	0.11	0.13	121.59	-15.23	15.43	21.68	134.63
10.00	197.00	-0.08	0.19	0.21	113.84	-15.16	15.32	21.56	134.70
10.50	196.50	-0.24	0.11	0.27	155.42	-15.08	15.13	21.36	134.90
11.00	196.00	-0.15	0.19	0.24	127.42	-14.84	15.02	21.11	134.65
11.50	195.50	0.03	0.07	0.07	68.13	-14.69	14.83	20.87	134.73
12.00	195.00	-0.03	0.10	0.10	104.22	-14.72	14.76	20.84	134.91
12.50	194.50	0.03	-0.22	0.22	277.42	-14.69	14.66	20.75	135.06
13.00	194.00	0.03	-0.11	0.12	286.78	-14.72	14.88	20.93	134.68
13.50	193.50	-0.37	0.40	0.54	132.67	-14.75	14.99	21.03	134.54
14.00	193.00	-0.29	0.13	0.32	155.90	-14.39	14.60	20.49	134.59
14.50	192.50	-0.01	0.22	0.22	92.61	-14.09	14.46	20.19	134.25
15.00	192.00	-0.12	0.23	0.25	117.13	-14.08	14.24	20.03	134.68
15.50	191.50	-0.14	0.16	0.21	130.98	-13.97	14.02	19.79	134.90
16.00	191.00	-0.19	0.00	0.19	179.77	-13.83	13.85	19.57	134.94
16.50	190.50	-0.24	-0.04	0.25	189.37	-13.64	13.85	19.44	134.55
17.00	190.00	-0.41	-0.06	0.42	188.04	-13.39	13.89	19.30	133.95
17.50	189.50	-0.14	0.00	0.14	182.00	-12.98	13.95	19.06	132.94
18.00	189.00	0.01	0.16	0.16	84.97	-12.85	13.96	18.97	132.63
18.50	188.50	0.08	0.13	0.15	59.94	-12.86	13.80	18.86	132.98
19.00	188.00	-0.03	0.18	0.18	99.07	-12.94	13.67	18.82	133.43
19.50	187.50	-0.03	0.12	0.13	103.22	-12.91	13.49	18.67	133.73
20.00	187.00	-0.08	0.08	0.12	133.77	-12.88	13.37	18.56	133.93
20.50	186.50	0.02	0.21	0.21	85.78	-12.80	13.28	18.45	133.94
21.00	186.00	0.11	0.27	0.29	68.57	-12.81	13.08	18.31	134.42
21.50	185.50	-0.01	0.33	0.33	91.28	-12.92	12.81	18.19	135.25
22.00	185.00	-0.30	0.40	0.50	126.73	-12.91	12.48	17.96	135.98
22.50	184.50	-0.69	0.51	0.86	143.47	-12.61	12.08	17.47	136.24
23.00	184.00	-0.91	0.47	1.02	152.61	-11.92	11.57	16.61	135.87
23.50	183.50	-0.31	-0.08	0.32	194.72	-11.01	11.10	15.63	134.79
24.00	183.00	0.26	-0.26	0.36	315.47	-10.70	11.18	15.48	133.76
24.50	182.50	0.14	0.07	0.16	26.18	-10.96	11.43	15.84	133.80

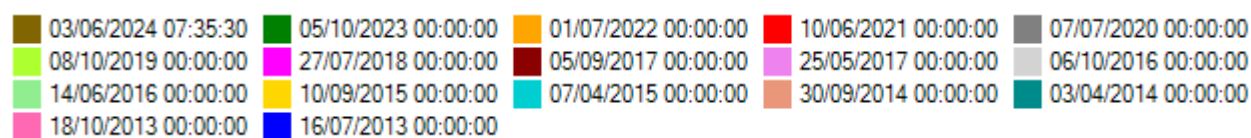
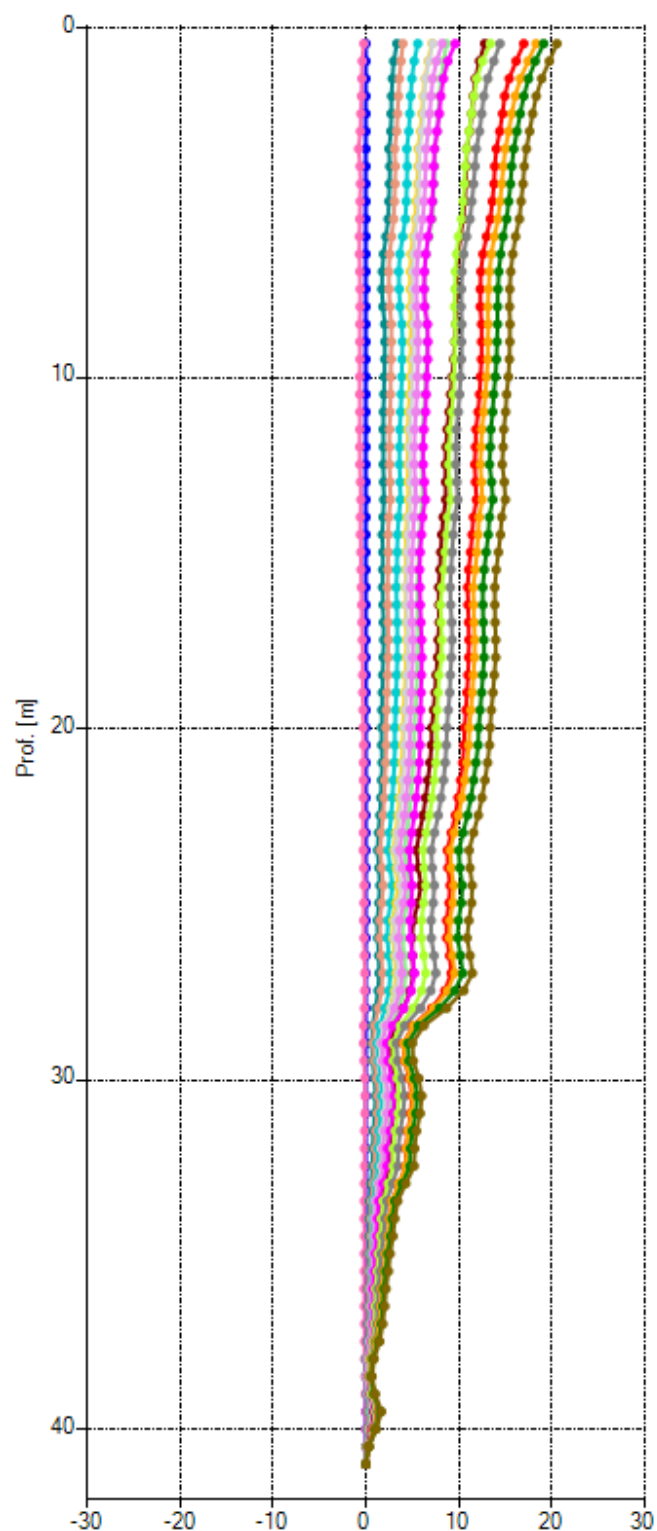
Misura inclinometrica del 03/06/2024 07:35

25.00	182.00	-0.04	0.30	0.30	98.29	-11.11	11.36	15.89	134.35
25.50	181.50	-0.50	0.19	0.53	159.16	-11.06	11.07	15.65	134.99
26.00	181.00	-0.69	-0.32	0.76	204.76	-10.57	10.88	15.17	134.17
26.50	180.50	-0.76	-0.25	0.80	198.12	-9.88	11.20	14.93	131.42
27.00	180.00	-0.36	0.93	1.00	111.17	-9.11	11.45	14.63	128.52
27.50	179.50	-0.53	1.83	1.91	106.10	-8.75	10.52	13.68	129.76
28.00	179.00	-1.17	2.46	2.72	115.52	-8.22	8.68	11.96	133.44
28.50	178.50	-0.63	1.23	1.38	116.99	-7.05	6.23	9.41	138.54
29.00	178.00	-0.05	-0.09	0.11	241.01	-6.42	5.00	8.14	142.12
29.50	177.50	0.16	-0.60	0.62	285.31	-6.37	5.09	8.16	141.37
30.00	177.00	-0.24	-0.32	0.40	233.40	-6.54	5.69	8.66	138.97
30.50	176.50	-0.15	0.16	0.22	131.96	-6.30	6.01	8.70	136.37
31.00	176.00	0.08	0.41	0.41	78.58	-6.15	5.84	8.49	136.48
31.50	175.50	0.16	0.21	0.26	52.77	-6.24	5.44	8.27	138.91
32.00	175.00	-0.16	0.04	0.17	165.46	-6.39	5.23	8.26	140.70
32.50	174.50	-0.67	0.91	1.13	126.62	-6.23	5.19	8.11	140.20
33.00	174.00	-0.95	0.87	1.29	137.55	-5.56	4.28	7.02	142.37
33.50	173.50	-0.25	0.31	0.39	128.44	-4.61	3.41	5.73	143.45
34.00	173.00	-0.10	0.18	0.21	118.31	-4.36	3.11	5.35	144.55
34.50	172.50	-0.09	0.31	0.33	106.62	-4.26	2.92	5.17	145.57
35.00	172.00	-0.16	0.19	0.25	129.60	-4.17	2.61	4.92	147.98
35.50	171.50	-0.20	0.26	0.33	128.25	-4.01	2.42	4.68	148.94
36.00	171.00	-0.37	0.14	0.39	159.70	-3.81	2.16	4.37	150.46
36.50	170.50	-0.42	0.21	0.46	153.41	-3.44	2.02	3.99	149.56
37.00	170.00	-0.52	0.34	0.62	146.95	-3.02	1.81	3.52	149.05
37.50	169.50	-0.25	0.61	0.66	112.66	-2.50	1.48	2.91	149.50
38.00	169.00	0.04	0.21	0.22	79.25	-2.25	0.87	2.41	158.90
38.50	168.50	-0.27	-0.34	0.43	232.13	-2.29	0.66	2.38	164.03
39.00	168.00	-0.69	-0.67	0.96	223.90	-2.02	1.00	2.26	153.74
39.50	167.50	-0.47	0.55	0.72	130.21	-1.33	1.67	2.13	128.62
40.00	167.00	-0.31	0.78	0.84	111.45	-0.86	1.11	1.41	127.80
40.50	166.50	-0.56	0.33	0.65	149.11	-0.56	0.33	0.65	149.11

Spostamento Nord [mm]



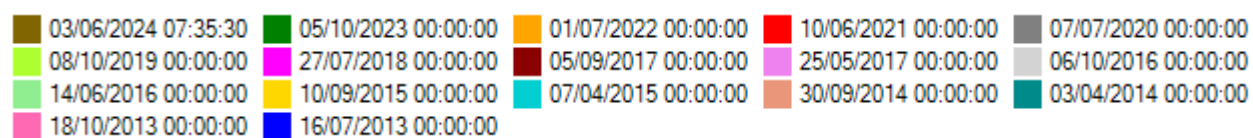
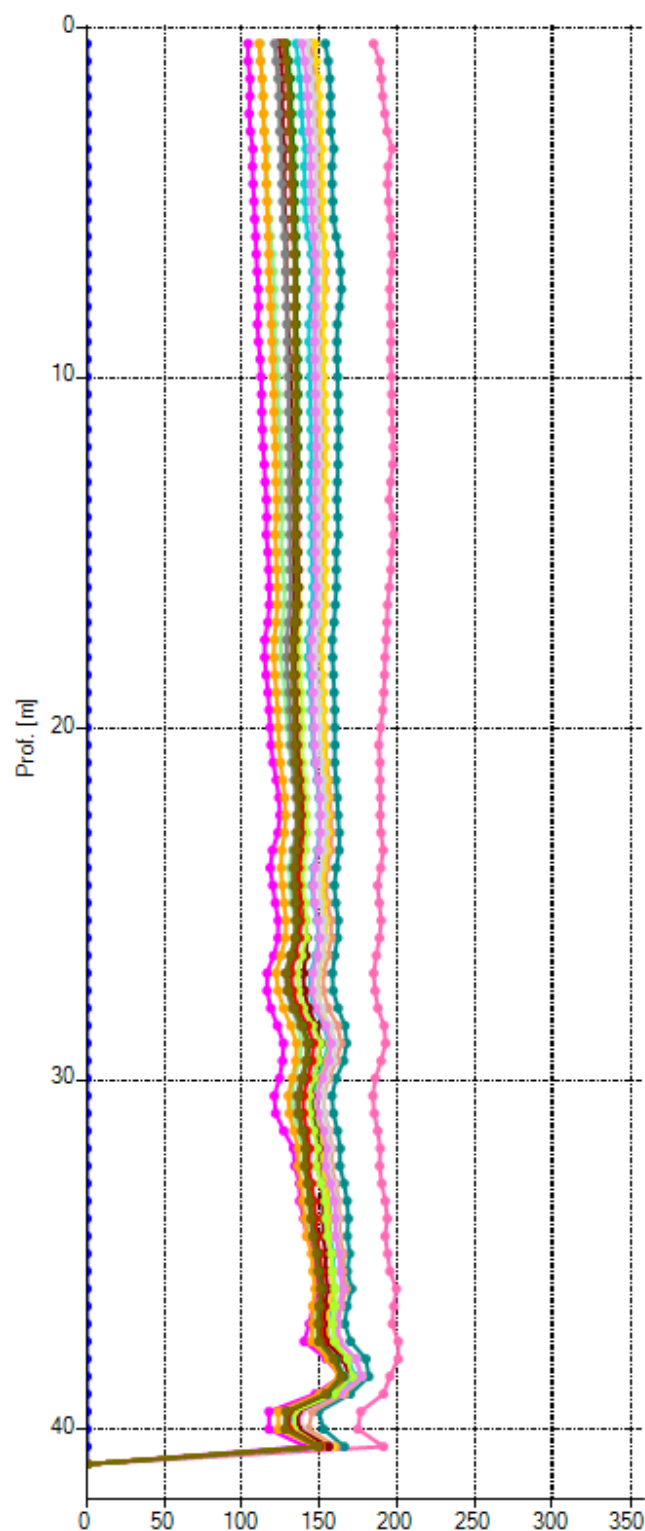
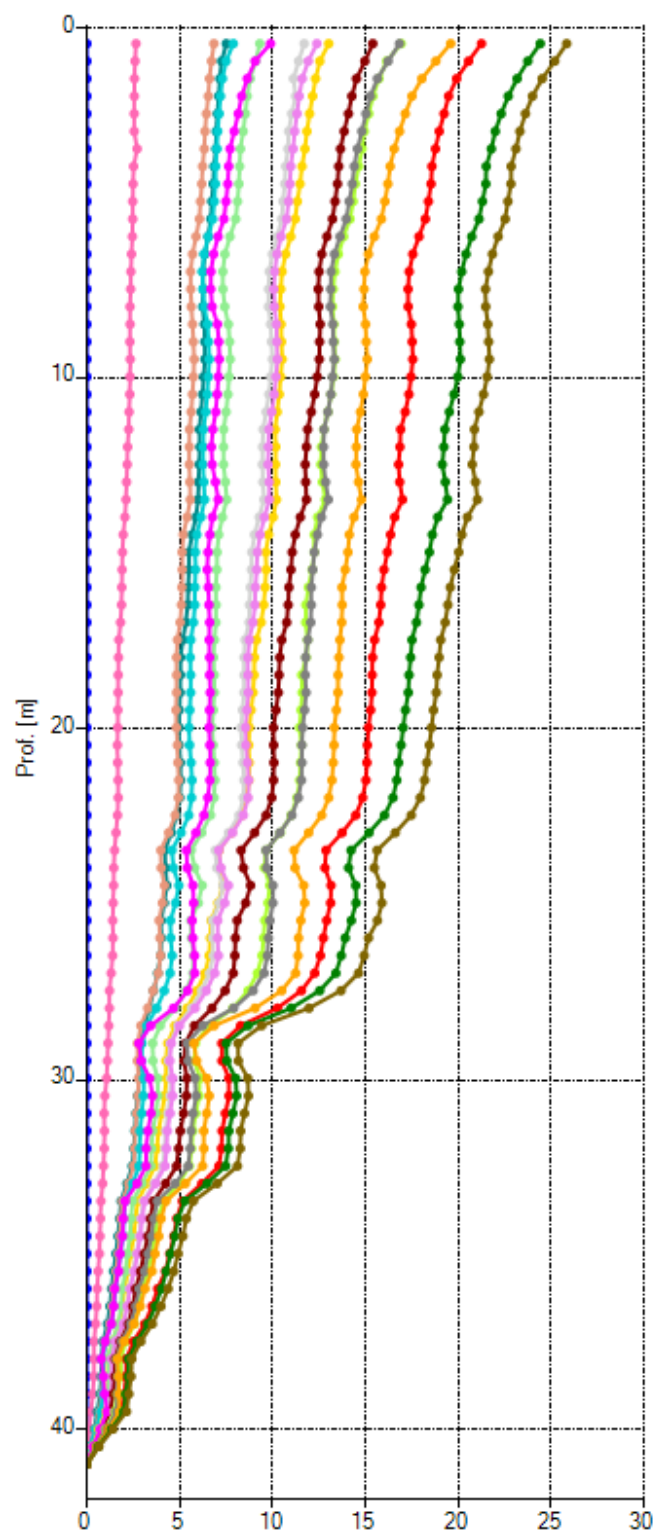
Spostamento Est [mm]



Misura inclinometrica di riferimento 16/07/2013 00:00

Curva cumulata [mm]

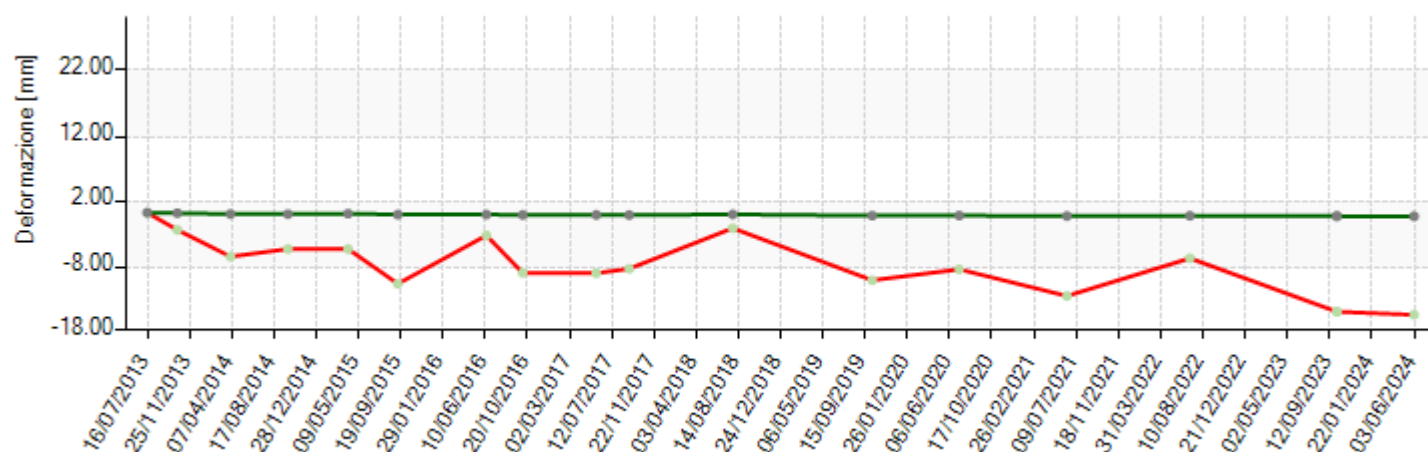
Azimuth [°]



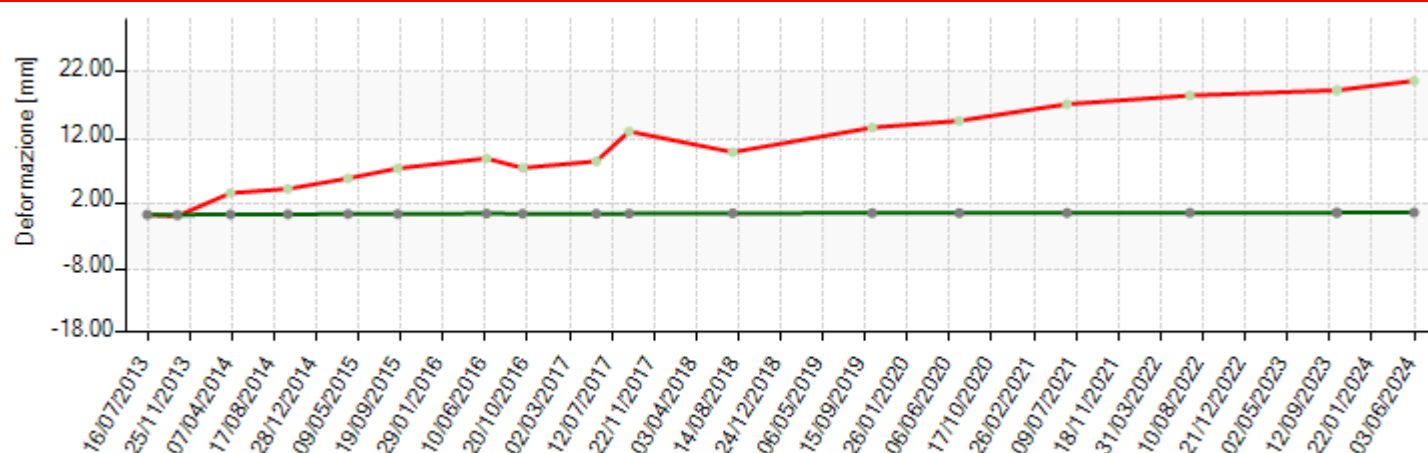
Misura inclinometrica di riferimento 16/07/2013 00:00

Deformazione nel tempo

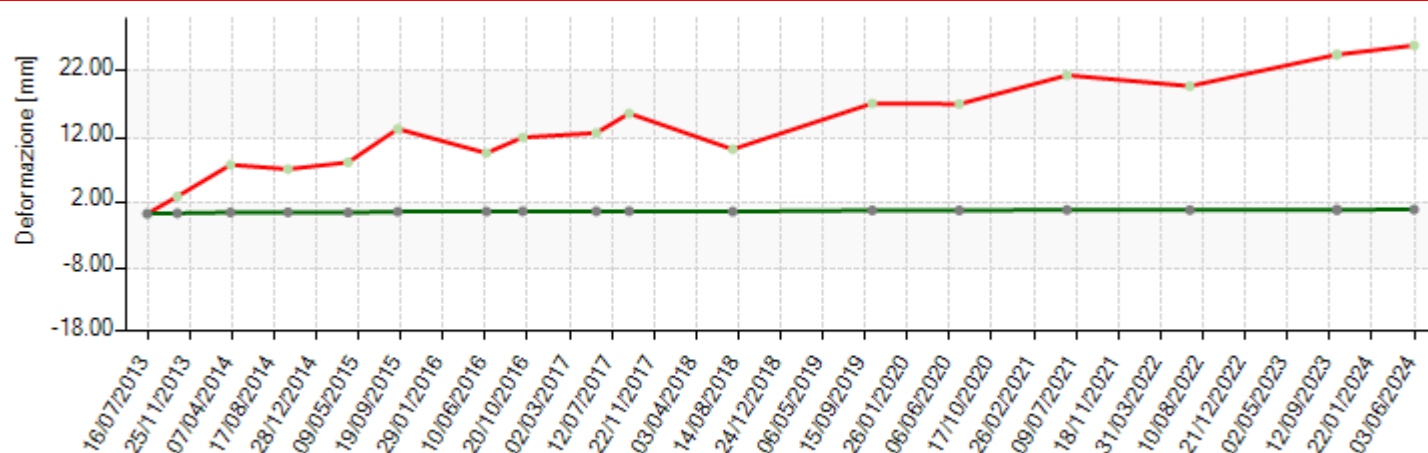
Nord



Est



Risultante



Prof.: ■ 40.50 (166.50) ■ 0.50 (206.50) [m]