



Instytut Techniki Budowlanej
Zakład Konstrukcji Budowlanych i Geotechniki
ul. Ksawerów 21
02-656 Warszawa

Date: 26/01/2018
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Enclos.:
Prog.: 4.3.0

Project: SKARPA PIASECZNO

Borehole course

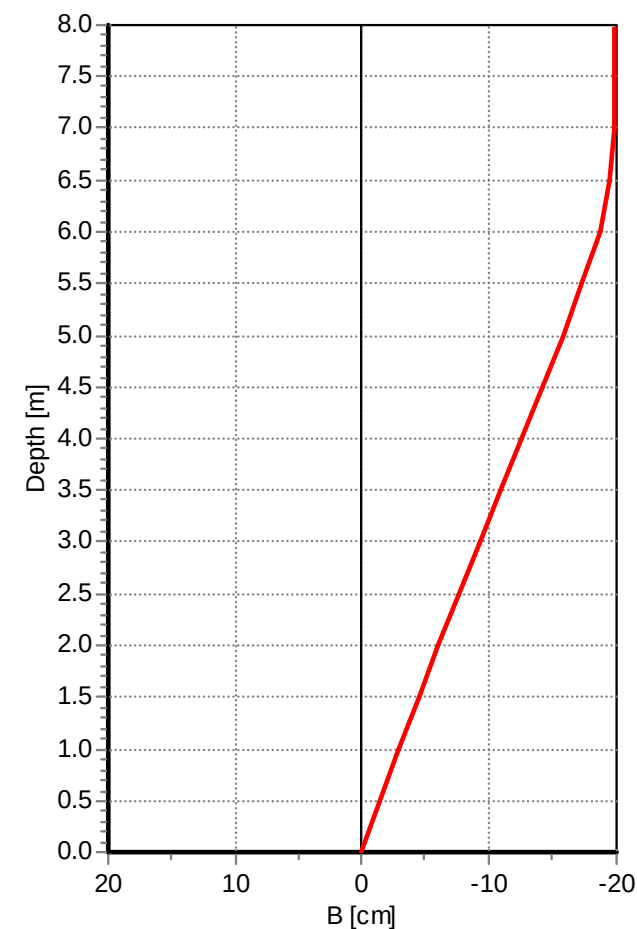
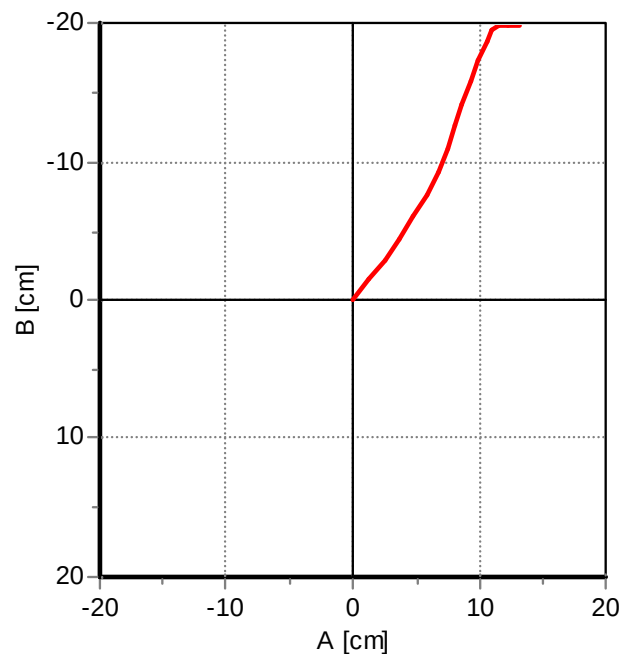
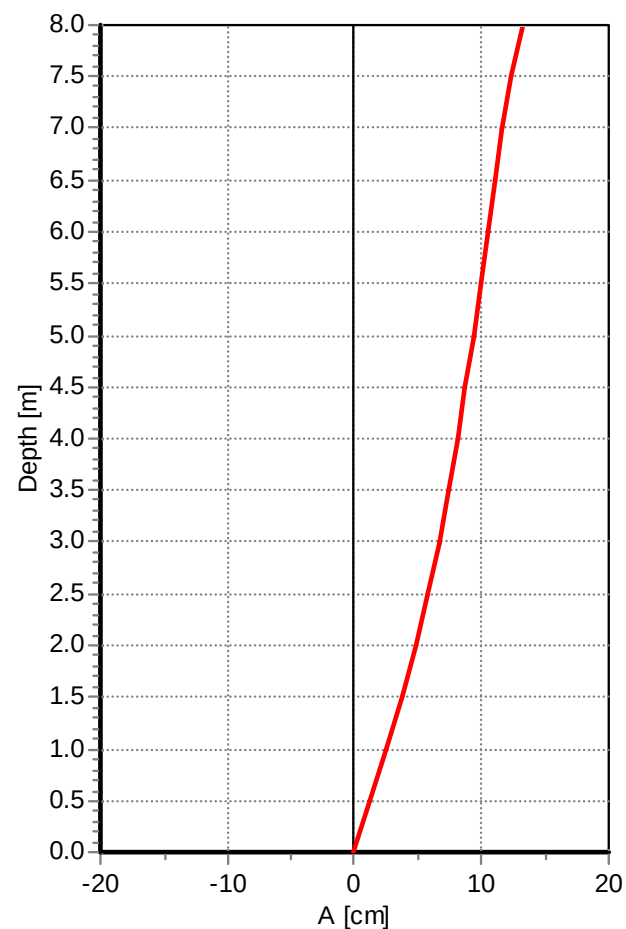
Messpegel: SP INK18.1
Measuring series: SP INK18/1 "0" of 28/12/2017

Step m	Depth m	A cm	SUM A cm	B cm	SUM B cm	AB Radius cm	AB Angle Degree
0.00	7.996	0.00	13.22	0.00	-19.84	23.84	303.7
0.50	7.496	0.85	12.37	0.05	-19.89	23.42	301.9
1.00	6.996	0.77	11.60	-0.06	-19.83	22.97	300.3
1.50	6.496	0.61	10.99	-0.38	-19.45	22.34	299.5
2.00	5.996	0.43	10.56	-0.77	-18.68	21.46	299.5
2.50	5.496	0.61	9.95	-1.42	-17.26	19.92	300.0
3.00	4.997	0.62	9.33	-1.50	-15.76	18.31	300.6
3.50	4.497	0.62	8.70	-1.59	-14.17	16.63	301.6
4.00	3.997	0.59	8.11	-1.63	-12.54	14.93	302.9
4.50	3.497	0.64	7.47	-1.66	-10.88	13.20	304.5
5.00	2.998	0.73	6.74	-1.66	-9.22	11.42	306.2
5.50	2.498	0.91	5.84	-1.63	-7.59	9.58	307.6
6.00	1.999	1.04	4.80	-1.61	-5.99	7.67	308.7
6.50	1.499	1.13	3.67	-1.56	-4.43	5.75	309.6
7.00	0.999	1.19	2.48	-1.52	-2.92	3.83	310.3
7.50	0.500	1.24	1.24	-1.48	-1.44	1.90	310.7
8.00	0.000	1.24	0.00	-1.44	0.00	0.00	0.0



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Borehole course



Curve	Measuring level	Measuring series	Date	Depth	Remark
—	SP INK18.1	SP INK18/1 "0"	28/12/2017	8.0 m	



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Borehole course

Messpegel: SP INK18.2
Measuring series: SP INK18/2 "0" of 28/12/2017

Step m	Depth m	A cm	SUM A cm	B cm	SUM B cm	AB Radius cm	AB Angle Degree
0.00	14.995	0.00	-29.41	0.00	-12.40	31.92	202.9
0.50	14.495	-0.12	-29.30	-0.07	-12.33	31.78	202.8
1.00	13.995	-0.18	-29.11	-0.02	-12.31	31.61	202.9
1.50	13.495	-0.18	-28.94	0.00	-12.31	31.45	203.0
2.00	12.995	-0.21	-28.73	0.13	-12.44	31.30	203.4
2.50	12.495	-0.32	-28.41	0.33	-12.77	31.15	204.2
3.00	11.995	-0.43	-27.99	0.49	-13.26	30.97	205.4
3.50	11.495	-0.36	-27.63	0.58	-13.85	30.90	206.6
4.00	10.995	-0.33	-27.30	0.58	-14.42	30.87	207.8
4.50	10.495	-0.37	-26.93	0.62	-15.04	30.84	209.2
5.00	9.995	-0.47	-26.46	0.38	-15.42	30.62	210.2
5.50	9.495	-0.58	-25.88	0.05	-15.47	30.15	210.9
6.00	8.995	-0.59	-25.30	-0.23	-15.23	29.53	211.1
6.50	8.495	-0.72	-24.58	-0.49	-14.74	28.66	211.0
7.00	7.995	-0.88	-23.70	-0.69	-14.06	27.55	210.7
7.50	7.495	-0.94	-22.76	-0.75	-13.31	26.37	210.3
8.00	6.995	-0.93	-21.83	-0.79	-12.52	25.16	209.8
8.50	6.495	-0.97	-20.86	-0.74	-11.78	23.96	209.4
9.00	5.996	-1.13	-19.73	-0.66	-11.12	22.65	209.4
9.50	5.496	-1.34	-18.40	-0.84	-10.29	21.08	209.2
10.00	4.996	-1.36	-17.04	-0.85	-9.44	19.48	209.0
10.50	4.496	-1.42	-15.62	-0.97	-8.47	17.77	208.5



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Project: SKARPA PIASECZNO

Borehole course

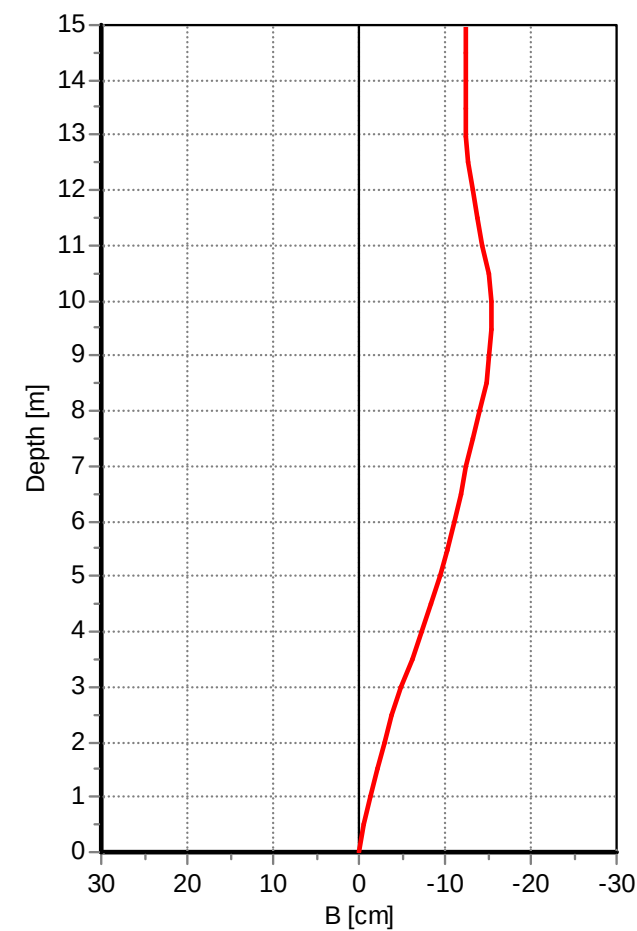
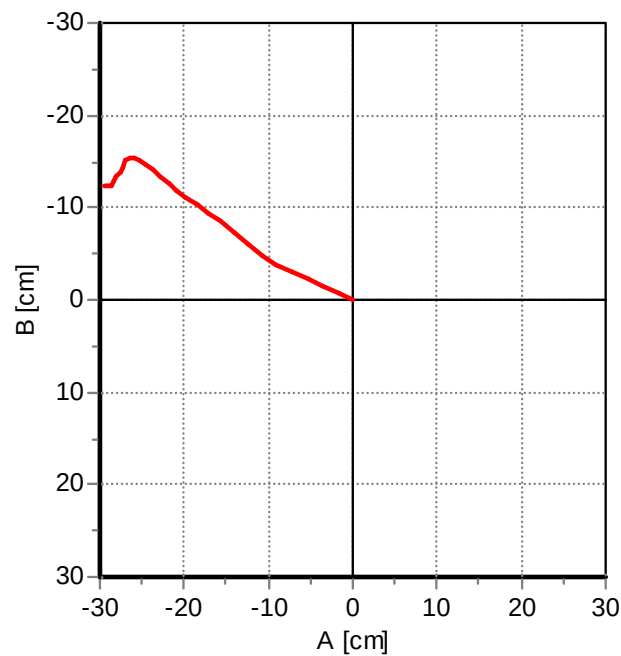
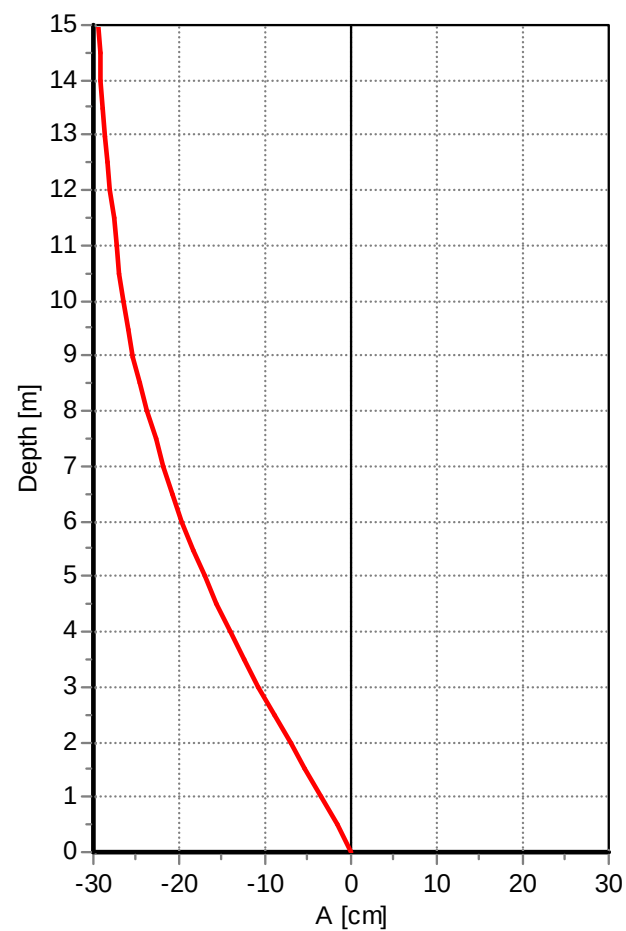
Messpegel: SP INK18.2
Measuring series: SP INK18/2 "0" of 28/12/2017

Step m	Depth m	A cm	SUM A cm	B cm	SUM B cm	AB Radius cm	AB Angle Degree
11.00	3.997	-1.50	-14.12	-1.14	-7.33	15.91	207.4
11.50	3.497	-1.62	-12.50	-1.21	-6.12	13.92	206.1
12.00	2.998	-1.73	-10.78	-1.26	-4.86	11.82	204.3
12.50	2.498	-1.82	-8.96	-1.00	-3.86	9.75	203.3
13.00	1.999	-1.84	-7.12	-0.87	-3.00	7.73	202.8
13.50	1.499	-1.84	-5.28	-0.79	-2.21	5.72	202.7
14.00	0.999	-1.79	-3.49	-0.77	-1.44	3.77	202.4
14.50	0.500	-1.75	-1.74	-0.77	-0.67	1.86	201.1
15.00	0.000	-1.74	0.00	-0.67	0.00	0.00	0.0



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Borehole course



Curve	Measuring level	Measuring series	Date	Depth	Remark
—	SP INK18.2	SP INK18/2 "0"	28/12/2017	15.0 m	



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Borehole course

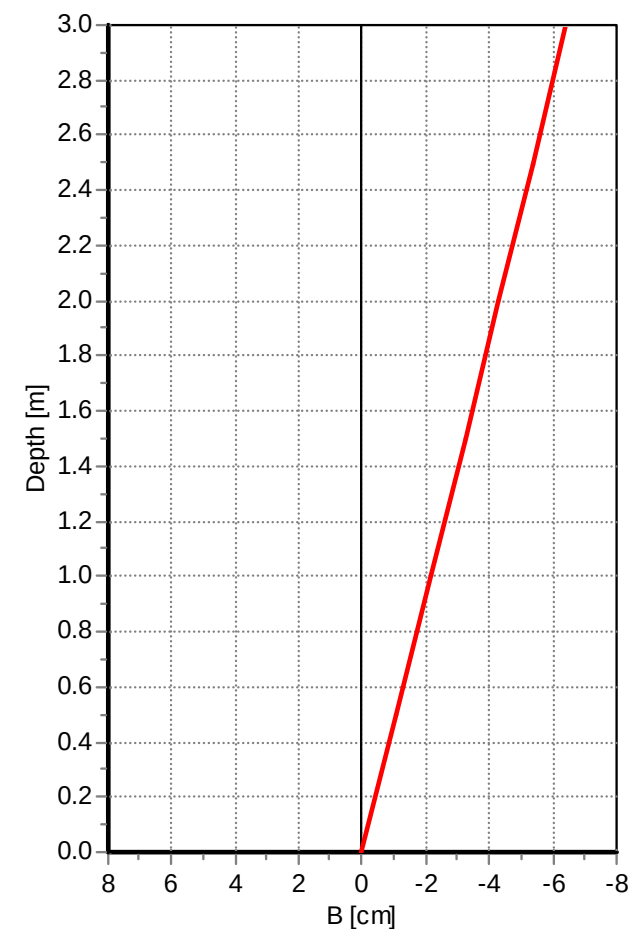
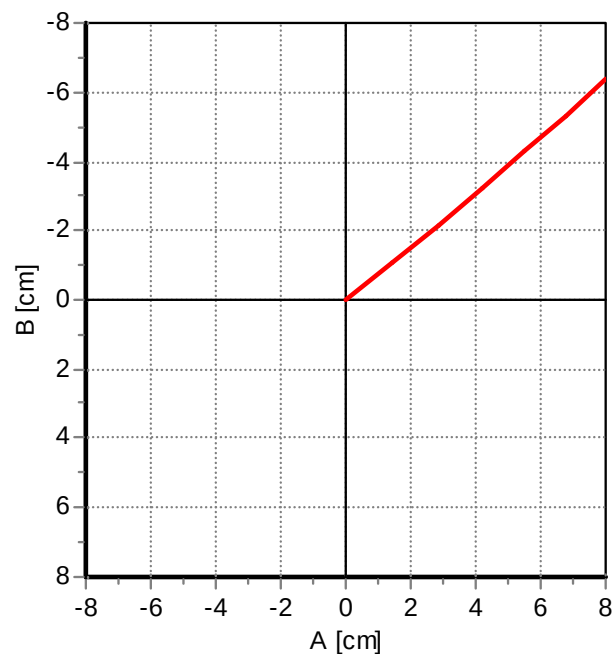
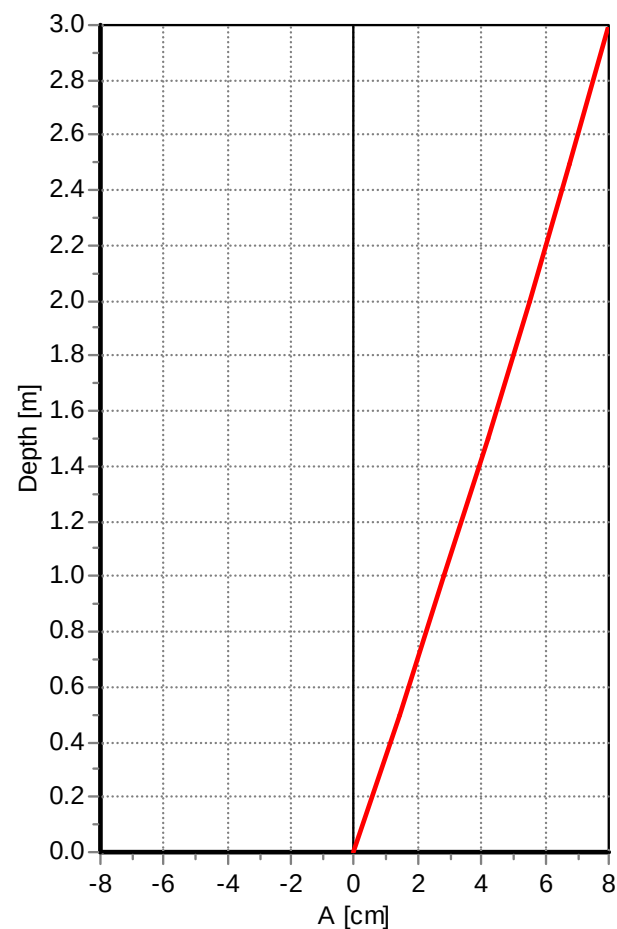
Messpegel: SP INK18.3
Measuring series: SP INK18/3 "0" of 28/12/2017

Step m	Depth m	A cm	SUM A cm	B cm	SUM B cm	AB Radius cm	AB Angle Degree
0.00	2.998	0.00	7.97	0.00	-6.40	10.23	321.2
0.50	2.499	1.20	6.78	-1.06	-5.34	8.63	321.8
1.00	1.999	1.24	5.54	-1.06	-4.28	7.00	322.3
1.50	1.499	1.31	4.23	-1.06	-3.22	5.31	322.7
2.00	0.999	1.39	2.84	-1.06	-2.16	3.56	322.8
2.50	0.500	1.41	1.43	-1.07	-1.09	1.80	322.9
3.00	0.000	1.43	0.00	-1.09	0.00	0.00	0.0



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Borehole course



Curve	Measuring level	Measuring series	Date	Depth	Remark
—	SP INK18.3	SP INK18/3 "0"	28/12/2017	3.0 m	