

项目名称:	上海市轨道交通19号线工程环境监测3标
工点名称:	三林南站
期数:	85
时间:	2025/11/11
类型:	常规
当前工况:	基坑第一道支撑圈梁养护, 坑内降水

说明:

1. 监测数据上传模板并非最终报表样式, 作用是批量向平台输入监测数据。
2. 竖向位移和水平位移需要同步上传原始观测文件。
3. 本次变化量仅方便上传人员核对, 系统根据本次观测值计算本次变化量及变化速率。
4. 基本信息工作表表名固定, 位置固定为首个。
5. 重取初值填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX12	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	9.7	-9.25			0	0	0
1	8.275	-7.475			0	0	0
1.5	15.1875	-14.5775			0	0	0
2	17.4625	-16.6125			0	0	0
2.5	6.4025	-5.8925			0	0	0
3	1.785	-1.115			0	0	0
3.5	2.2225	-1.3725			0	0	0
4	-2.58	3.08			0	0	0
4.5	-15.625	16.405			0	0	0
5	-6.9325	7.7525			0	0	0
5.5	5.2375	-4.4675			0	0	0
6	9.3025	-8.7525			0	0	0
6.5	6.695	-6.175			0	0	0
7	5.5125	-5.0325			0	0	0
7.5	3.5025	-2.9425			0	0	0
8	-2.4775	3.0675			0	0	0
8.5	-10.005	10.655			0	0	0
9	-12.2025	12.9025			0	0	0
9.5	-9.025	9.505			0	0	0
10	-3.1075	3.7175			0	0	0
10.5	8.4975	-7.6675			0	0	0
11	7.84	-7.27			0	0	0
11.5	5.2525	-4.6525			0	0	0
12	2.8825	-2.4325			0	0	0
12.5	0.765	-0.035			0	0	0
13	3.945	-3.085			0	0	0
13.5	2.09	-1.34			0	0	0
14	0.45	0.02			0	0	0
14.5	0.2425	0.5875			0	0	0
15	1.0875	-0.6075			0	0	0
15.5	3.5875	-2.9975			0	0	0
16	2.4625	-1.6325			0	0	0
16.5	-5.2525	5.9825			0	0	0
17	-4.165	4.715			0	0	0
17.5	0.295	0.465			0	0	0
18	1.0725	-0.2925			0	0	0
18.5	4.4725	-4.0125			0	0	0
19	3.7125	-3.1825			0	0	0
19.5	0.1775	0.6625			0	0	0
20	-4.935	5.555			0	0	0
20.5	-6.16	6.98			0	0	0
21	-1.79	2.4			0	0	0
21.5	3.7825	-3.3325			0	0	0
22	5.2875	-4.7675			0	0	0
22.5	6.575	-5.745			0	0	0
23	3.8925	-3.3525			0	0	0
23.5	-0.8225	1.5725			0	0	0
24	-5.005	5.535			0	0	0
24.5	-8.36	9.14			0	0	0
25	-4.3325	5.1025			0	0	0
25.5	5.1125	-4.6425			0	0	0
26	5.1725	-4.5625			0	0	0
26.5	2.295	-1.685			0	0	0
27	-0.4025	1.2225			0	0	0
27.5	-4.86	5.47			0	0	0
28	-13.7075	14.2275			0	0	0
28.5	-13.6975	14.1875			0	0	0
29	-6.6825	7.2425			0	0	0
29.5	2.9525	-2.1325			0	0	0
30	8.8975	-8.0875			0	0	0
30.5	9.3975	-8.9075			0	0	0
31	12.4225	-11.9325			0	0	0
31.5	10.4725	-9.9525			0	0	0
32	4.525	-3.905			0	0	0
32.5	-5.53	6.17			0	0	0
33	-13.3125	13.8825			0	0	0
33.5	-8.55	9.02			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX13	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	16.4225	-15.9025			0	0	0
1	13.528	-12.827			0	0	0
1.5	11.098	-10.527			0	0	0
2	5.385	-4.865			0	0	0
2.5	-0.583	1.422			0	0	0
3	-2.16	2.89			0	0	0
3.5	-5.123	5.782			0	0	0
4	-5.425	6.235			0	0	0
4.5	0.618	-0.037			0	0	0
5	5.215	-4.515			0	0	0
5.5	6.795	-6.245			0	0	0
6	10.018	-9.407			0	0	0
6.5	11.098	-10.577			0	0	0
7	9.408	-8.707			0	0	0
7.5	3.125	-2.495			0	0	0
8	-2.883	3.592			0	0	0
8.5	-5.13	5.62			0	0	0
9	-7.875	8.705			0	0	0
9.5	-5.553	6.232			0	0	0
10	-2.25	2.81			0	0	0
10.5	6.733	-6.222			0	0	0
11	6.925	-6.385			0	0	0
11.5	3.27	-2.59			0	0	0
12	-0.595	1.245			0	0	0
12.5	0.637	0.102			0	0	0
13	2.483	-2.012			0	0	0
13.5	4.388	-3.587			0	0	0
14	2.658	-1.817			0	0	0
14.5	-0.825	1.615			0	0	0
15	-2.313	3.142			0	0	0
15.5	-2.013	2.462			0	0	0
16	-0.108	0.857			0	0	0
16.5	-0.31	0.87			0	0	0
17	0.115	0.625			0	0	0
17.5	8.783	-8.022			0	0	0
18	11.58	-10.94			0	0	0
18.5	10.97	-10.26			0	0	0
19	7.94	-7.38			0	0	0
19.5	3.785	-3.085			0	0	0
20	0.42	0.02			0	0	0
20.5	-2.075	2.565			0	0	0
21	-4.27	4.78			0	0	0
21.5	-3.838	4.417			0	0	0
22	1.307	-0.588			0	0	0
22.5	2.643	-2.112			0	0	0
23	2.208	-1.677			0	0	0
23.5	0.912	-0.383			0	0	0
24	-1.095	1.785			0	0	0
24.5	-2.945	3.685			0	0	0
25	-4.555	5.335			0	0	0
25.5	0.273	0.188			0	0	0
26	3.125	-2.295			0	0	0
26.5	2.66	-1.97			0	0	0
27	0.11	0.4			0	0	0
27.5	-2.675	3.425			0	0	0
28	-2.447	3.028			0	0	0
28.5	-2.83	3.58			0	0	0
29	-0.57	1.15			0	0	0
29.5	3.785	-3.235			0	0	0
30	9.772	-9.193			0	0	0
30.5	10.65	-10.17			0	0	0
31	8.855	-8.105			0	0	0
31.5	4.22	-3.45			0	0	0
32	5.998	-5.547			0	0	0
32.5	6.067	-5.608			0	0	0
33	3.71	-2.99			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX14	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	18.505	-18.065			0	0	0
1	18.945	-18.285			0	0	0
1.5	18.2525	-17.7625			0	0	0
2	12.5875	-11.9475			0	0	0
2.5	8.7025	-8.2625			0	0	0
3	9.9175	-9.4575			0	0	0
3.5	5.4425	-4.8825			0	0	0
4	0.9	-0.25			0	0	0
4.5	-4.46	5.3			0	0	0
5	-8.6775	9.4775			0	0	0
5.5	-1.0225	1.6125			0	0	0
6	6.4925	-5.7825			0	0	0
6.5	9.425	-8.785			0	0	0
7	7.2925	-6.4825			0	0	0
7.5	4.05	-3.59			0	0	0
8	1.3975	-0.6975			0	0	0
8.5	-4.16	4.92			0	0	0
9	-12.04	12.55			0	0	0
9.5	-13.7425	14.4325			0	0	0
10	-6.4625	7.3125			0	0	0
10.5	4.525	-3.755			0	0	0
11	6.6225	-5.8125			0	0	0
11.5	7.735	-6.875			0	0	0
12	6.1675	-5.4475			0	0	0
12.5	2.0425	-1.4325			0	0	0
13	-0.88	1.61			0	0	0
13.5	-7.1	7.96			0	0	0
14	-3.265	4.125			0	0	0
14.5	4.1525	-3.2925			0	0	0
15	3.815	-3.305			0	0	0
15.5	1.0325	-0.1825			0	0	0
16	-1.03	1.88			0	0	0
16.5	-4.895	5.545			0	0	0
17	-3.87	4.61			0	0	0
17.5	0.8025	-0.0025			0	0	0
18	7.8225	-7.3525			0	0	0
18.5	7.3975	-6.8275			0	0	0
19	3	-2.52			0	0	0
19.5	-4.8225	5.4825			0	0	0
20	-7.5225	8.2125			0	0	0
20.5	-10.745	11.185			0	0	0
21	-10.02	10.49			0	0	0
21.5	-3.4325	3.9125			0	0	0
22	2.44	-1.93			0	0	0
22.5	4.6725	-3.8325			0	0	0
23	2.82	-2.25			0	0	0
23.5	-3.425	3.915			0	0	0
24	-10.1425	10.6925			0	0	0
24.5	-11.165	11.605			0	0	0
25	-3.655	4.225			0	0	0
25.5	1.44	-0.85			0	0	0
26	4.5775	-3.9475			0	0	0
26.5	5.96	-5.37			0	0	0
27	4.7925	-4.2325			0	0	0
27.5	-0.9575	1.6075			0	0	0
28	-12.7375	13.1875			0	0	0
28.5	-11.7525	12.3125			0	0	0
29	-4.0675	4.8475			0	0	0
29.5	5.8025	-5.0825			0	0	0
30	11.9875	-11.4075			0	0	0
30.5	9.9225	-9.3725			0	0	0
31	5.425	-4.875			0	0	0
31.5	1.6075	-0.8375			0	0	0
32	0.97	-0.12			0	0	0
32.5	4.2975	-3.7975			0	0	0
33	0.73	0.05			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX15	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	12.4775	-11.8175			0	0	0
1	15.175	-14.435			0	0	0
1.5	19.6525	-19.1025			0	0	0
2	16.0625	-15.4525			0	0	0
2.5	3.4325	-2.8525			0	0	0
3	-4.8725	5.5725			0	0	0
3.5	-6.755	7.285			0	0	0
4	-0.7875	1.4175			0	0	0
4.5	1.725	-1.275			0	0	0
5	6.0425	-5.3625			0	0	0
5.5	12.7225	-12.0625			0	0	0
6	11.535	-10.755			0	0	0
6.5	8.0125	-7.1725			0	0	0
7	6.7975	-6.0275			0	0	0
7.5	4.45	-3.6			0	0	0
8	-0.64	1.27			0	0	0
8.5	-4.26	4.76			0	0	0
9	-4.8325	5.4725			0	0	0
9.5	-3.9125	4.5125			0	0	0
10	0.505	0.055			0	0	0
10.5	9.0325	-8.2825			0	0	0
11	12.7125	-12.2325			0	0	0
11.5	11.49	-10.75			0	0	0
12	4.95	-4.32			0	0	0
12.5	0.83	-0.19			0	0	0
13	-1.1675	1.8675			0	0	0
13.5	0.0375	0.7925			0	0	0
14	4.3775	-3.6275			0	0	0
14.5	4.12	-3.68			0	0	0
15	1.8525	-1.1325			0	0	0
15.5	-1.2725	1.7625			0	0	0
16	-7.67	8.37			0	0	0
16.5	-6.3525	7.1225			0	0	0
17	-1.525	2.165			0	0	0
17.5	-1.0375	1.8375			0	0	0
18	8.6875	-7.8775			0	0	0
18.5	15.39	-14.79			0	0	0
19	15.2025	-14.4125			0	0	0
19.5	10.5925	-10.1125			0	0	0
20	5.05	-4.36			0	0	0
20.5	4.775	-4.005			0	0	0
21	11.655	-10.925			0	0	0
21.5	15.125	-14.325			0	0	0
22	8.5375	-7.8975			0	0	0
22.5	1.8675	-1.1775			0	0	0
23	-5.3725	5.9325			0	0	0
23.5	-9.355	10.125			0	0	0
24	-10.2725	11.1125			0	0	0
24.5	-5.2925	5.7825			0	0	0
25	-4.9625	5.4225			0	0	0
25.5	-2.3625	3.1625			0	0	0
26	0.9725	-0.4725			0	0	0
26.5	7.7425	-6.9425			0	0	0
27	11.735	-10.965			0	0	0
27.5	13.6975	-13.0075			0	0	0
28	9.69	-9.12			0	0	0
28.5	7.3175	-6.6775			0	0	0
29	6.6425	-6.0425			0	0	0
29.5	7.51	-6.83			0	0	0
30	13.085	-12.595			0	0	0
30.5	13.8175	-13.1575			0	0	0
31	12.93	-12.43			0	0	0
31.5	10.3	-9.73			0	0	0
32	9.805	-8.985			0	0	0
32.5	7.7425	-7.2825			0	0	0
33	7.7675	-7.1775			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX16	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	-1.0075	1.4475			0	0	0
1	1.595	-1.125			0	0	0
1.5	6.6175	-5.7575			0	0	0
2	4.2475	-3.5575			0	0	0
2.5	1.035	-0.175			0	0	0
3	0.195	0.245			0	0	0
3.5	0.8975	-0.3375			0	0	0
4	3.4075	-2.5875			0	0	0
4.5	3.585	-3.035			0	0	0
5	6.8775	-6.0675			0	0	0
5.5	12.1225	-11.4125			0	0	0
6	11.1725	-10.5225			0	0	0
6.5	6.48	-5.97			0	0	0
7	4.4125	-3.8125			0	0	0
7.5	2.73	-2.14			0	0	0
8	-0.12	0.68			0	0	0
8.5	-4.99	5.67			0	0	0
9	-9.295	9.765			0	0	0
9.5	-10.625	11.445			0	0	0
10	-7.31	7.82			0	0	0
10.5	1.2	-0.55			0	0	0
11	14.9525	-14.3325			0	0	0
11.5	20.515	-19.825			0	0	0
12	13.6875	-13.1075			0	0	0
12.5	2.5625	-2.0225			0	0	0
13	-3.705	4.375			0	0	0
13.5	-4.8025	5.5725			0	0	0
14	-1.65	2.22			0	0	0
14.5	2.6475	-1.9975			0	0	0
15	2.2825	-1.5225			0	0	0
15.5	1.5175	-0.9875			0	0	0
16	2.3375	-1.4775			0	0	0
16.5	-1.4425	2.2825			0	0	0
17	-4.9475	5.6775			0	0	0
17.5	5.855	-5.205			0	0	0
18	10.7475	-10.2875			0	0	0
18.5	9.225	-8.725			0	0	0
19	6.515	-6.005			0	0	0
19.5	4.87	-4.27			0	0	0
20	-4.7575	5.4375			0	0	0
20.5	-10.7425	11.5925			0	0	0
21	-7.48	8.19			0	0	0
21.5	-3.6775	4.4875			0	0	0
22	1.785	-1.105			0	0	0
22.5	4.0925	-3.5425			0	0	0
23	6.8675	-6.2275			0	0	0
23.5	11.59	-10.97			0	0	0
24	10.1075	-9.2775			0	0	0
24.5	9.095	-8.515			0	0	0
25	5.1875	-4.6175			0	0	0
25.5	4.74	-3.9			0	0	0
26	-3.93	4.74			0	0	0
26.5	-8.8075	9.2775			0	0	0
27	-6.825	7.285			0	0	0
27.5	-2.83	3.59			0	0	0
28	-7.27	8.07			0	0	0
28.5	-5.8225	6.6625			0	0	0
29	-0.3	0.78			0	0	0
29.5	5.5575	-4.9475			0	0	0
30	10.2275	-9.4175			0	0	0
30.5	8.6325	-7.8625			0	0	0
31	8.995	-8.135			0	0	0
31.5	7.5825	-7.0125			0	0	0
32	1.8875	-1.0975			0	0	0
32.5	1.075	-0.255			0	0	0
33	0.74	0.12			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX17	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	-10.2475	10.7675			0	0	0
1	-10.32	11.15			0	0	0
1.5	-10.0325	10.7225			0	0	0
2	-0.955	1.525			0	0	0
2.5	6.2075	-5.7375			0	0	0
3	7.6925	-7.1225			0	0	0
3.5	7.275	-6.715			0	0	0
4	5.58	-5.12			0	0	0
4.5	1.795	-0.935			0	0	0
5	-7.2525	7.9725			0	0	0
5.5	-5.03	5.84			0	0	0
6	-5.0125	5.7625			0	0	0
6.5	-9.32	9.81			0	0	0
7	-8.6	9.45			0	0	0
7.5	-0.8725	1.5725			0	0	0
8	4.295	-3.715			0	0	0
8.5	8.11	-7.57			0	0	0
9	9.61	-8.81			0	0	0
9.5	8.3675	-7.6975			0	0	0
10	7.8325	-7.1125			0	0	0
10.5	7.835	-7.345			0	0	0
11	12.03	-11.57			0	0	0
11.5	11.9275	-11.3375			0	0	0
12	3.3625	-2.6225			0	0	0
12.5	-7.155	7.825			0	0	0
13	-10.6	11.17			0	0	0
13.5	-11.2975	11.8175			0	0	0
14	-3.3925	4.0525			0	0	0
14.5	-0.3225	0.9125			0	0	0
15	-1.0375	1.7675			0	0	0
15.5	-0.675	1.425			0	0	0
16	-2.22	2.73			0	0	0
16.5	-5.855	6.595			0	0	0
17	-12.365	12.825			0	0	0
17.5	-18.3675	19.2175			0	0	0
18	7.505	-7.065			0	0	0
18.5	24.96	-24.3			0	0	0
19	16.85	-16.23			0	0	0
19.5	8.315	-7.805			0	0	0
20	-3.695	4.545			0	0	0
20.5	-12.8875	13.4175			0	0	0
21	-15.0675	15.8275			0	0	0
21.5	1.1175	-0.4875			0	0	0
22	21.09	-20.25			0	0	0
22.5	14.57	-13.81			0	0	0
23	8.885	-8.365			0	0	0
23.5	2.38	-1.73			0	0	0
24	-6.2275	6.9775			0	0	0
24.5	-13.3575	13.9375			0	0	0
25	-16.7875	17.4075			0	0	0
25.5	-13.8625	14.4625			0	0	0
26	18.5875	-17.7875			0	0	0
26.5	28.84	-28.21			0	0	0
27	23.6575	-23.0075			0	0	0
27.5	17.1375	-16.4875			0	0	0
28	2.7625	-2.1425			0	0	0
28.5	-14.22	14.67			0	0	0
29	-26.885	27.425			0	0	0
29.5	-22.1975	22.9775			0	0	0
30	17.8825	-17.2325			0	0	0
30.5	17.42	-16.58			0	0	0
31	14.0975	-13.4875			0	0	0
31.5	2.6525	-1.8225			0	0	0
32	-9.595	10.365			0	0	0
32.5	-15.015	15.765			0	0	0
33	-16.775	17.515			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX18	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	8.425	-7.935			0	0	0
1	3.7875	-3.2275			0	0	0
1.5	3.385	-2.595			0	0	0
2	1.265	-0.765			0	0	0
2.5	2.3975	-1.7675			0	0	0
3	-2.655	3.095			0	0	0
3.5	-2.7925	3.6425			0	0	0
4	-6.2925	6.7525			0	0	0
4.5	-2.7075	3.1875			0	0	0
5	-1.4575	2.2475			0	0	0
5.5	-0.0025	0.4725			0	0	0
6	4.28	-3.65			0	0	0
6.5	13.3875	-12.6975			0	0	0
7	14.8175	-14.2175			0	0	0
7.5	13.495	-13.055			0	0	0
8	10.315	-9.595			0	0	0
8.5	6.72	-5.95			0	0	0
9	4.1375	-3.3375			0	0	0
9.5	-1.7175	2.4775			0	0	0
10	1.1825	-0.3225			0	0	0
10.5	6.11	-5.45			0	0	0
11	3.2175	-2.3975			0	0	0
11.5	4.1325	-3.5625			0	0	0
12	5.61	-4.79			0	0	0
12.5	6.8975	-6.0775			0	0	0
13	3.6875	-2.9875			0	0	0
13.5	0.695	-0.025			0	0	0
14	4.135	-3.585			0	0	0
14.5	-3.86	4.61			0	0	0
15	-10.3325	10.7825			0	0	0
15.5	-15.2775	16.0775			0	0	0
16	-16.61	17.16			0	0	0
16.5	-13.935	14.585			0	0	0
17	-5.7575	6.4675			0	0	0
17.5	6.1725	-5.5125			0	0	0
18	11.92	-11.15			0	0	0
18.5	14.9925	-14.1425			0	0	0
19	-0.5675	1.2475			0	0	0
19.5	-16.94	17.61			0	0	0
20	-5.9525	6.4925			0	0	0
20.5	9.26	-8.62			0	0	0
21	15.545	-14.835			0	0	0
21.5	20.0675	-19.5975			0	0	0
22	19.075	-18.455			0	0	0
22.5	10.645	-10.035			0	0	0
23	0.145	0.305			0	0	0
23.5	-1.0775	1.7875			0	0	0
24	-2.5575	3.0675			0	0	0
24.5	-6.6625	7.4725			0	0	0
25	-7.7475	8.4775			0	0	0
25.5	-4.8525	5.3525			0	0	0
26	4.7375	-4.1375			0	0	0
26.5	9.405	-8.905			0	0	0
27	6.265	-5.675			0	0	0
27.5	4.075	-3.415			0	0	0
28	3.9875	-3.2475			0	0	0
28.5	2.345	-1.675			0	0	0
29	-1.45	2.2			0	0	0
29.5	-2.2025	2.9825			0	0	0
30	4.3575	-3.7775			0	0	0
30.5	0.815	-0.345			0	0	0
31	-3.44	4.2			0	0	0
31.5	-2.07	2.7			0	0	0
32	3.0225	-2.2125			0	0	0
32.5	4.9575	-4.1275			0	0	0
33	8.2875	-7.6575			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX19	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	-16.91	17.44			0	0	0
1	-7.4775	8.1475			0	0	0
1.5	0.1775	0.6525			0	0	0
2	6.575	-5.855			0	0	0
2.5	9.6225	-9.1025			0	0	0
3	4.9275	-4.3175			0	0	0
3.5	-6	6.57			0	0	0
4	-13.0775	13.6075			0	0	0
4.5	-10.6075	11.4175			0	0	0
5	-7.9	8.59			0	0	0
5.5	-2.045	2.885			0	0	0
6	4.2875	-3.6675			0	0	0
6.5	2.72	-2.27			0	0	0
7	0.3625	0.3875			0	0	0
7.5	5.305	-4.635			0	0	0
8	8.8525	-8.1425			0	0	0
8.5	3.8375	-3.0775			0	0	0
9	-0.9475	1.5875			0	0	0
9.5	-1.4175	2.0675			0	0	0
10	-1.4275	2.1575			0	0	0
10.5	-3.0675	3.5575			0	0	0
11	-12.33	13.14			0	0	0
11.5	-14.835	15.635			0	0	0
12	6.1825	-5.6325			0	0	0
12.5	17.125	-16.555			0	0	0
13	8.83	-8.13			0	0	0
13.5	7.5825	-7.1025			0	0	0
14	5.1225	-4.5125			0	0	0
14.5	-0.225	0.795			0	0	0
15	-8.055	8.795			0	0	0
15.5	-5.685	6.515			0	0	0
16	-0.13	0.73			0	0	0
16.5	-3.9225	4.5225			0	0	0
17	-8.7575	9.5275			0	0	0
17.5	-4.57	5.03			0	0	0
18	12.3225	-11.7325			0	0	0
18.5	10.0325	-9.4925			0	0	0
19	6.4025	-5.7725			0	0	0
19.5	10.0375	-9.3875			0	0	0
20	17.0375	-16.1875			0	0	0
20.5	10.3125	-9.6225			0	0	0
21	-2.945	3.735			0	0	0
21.5	-3.795	4.395			0	0	0
22	0.875	-0.265			0	0	0
22.5	-1.4775	1.9475			0	0	0
23	-11.4475	11.9575			0	0	0
23.5	-2.7225	3.2125			0	0	0
24	8.64	-8.2			0	0	0
24.5	4.7425	-4.1425			0	0	0
25	-5.515	5.985			0	0	0
25.5	-1.8875	2.6475			0	0	0
26	7.08	-6.64			0	0	0
26.5	-2.3	3.16			0	0	0
27	-11.85	12.53			0	0	0
27.5	-4.8925	5.4125			0	0	0
28	2.245	-1.475			0	0	0
28.5	3.9775	-3.1975			0	0	0
29	-2.975	3.615			0	0	0
29.5	-0.45	1.31			0	0	0
30	9.0525	-8.2325			0	0	0
30.5	1.9825	-1.5225			0	0	0
31	-6.275	6.995			0	0	0
31.5	-2.6775	3.1975			0	0	0
32	-0.225	0.945			0	0	0
32.5	-1.3925	2.0125			0	0	0
33	-1.8225	2.5225			0	0	0
33.5	8.145	-7.405			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX20	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	25.0925	-24.5825			0	0	0
1	33.9575	-33.3175			0	0	0
1.5	35.495	-34.845			0	0	0
2	17.4525	-16.7025			0	0	0
2.5	-10.0175	10.5575			0	0	0
3	-5.9625	6.6925			0	0	0
3.5	-4.75	5.23			0	0	0
4	-8.905	9.575			0	0	0
4.5	-6.77	7.27			0	0	0
5	1.465	-0.845			0	0	0
5.5	9.1575	-8.6575			0	0	0
6	7.5275	-6.6775			0	0	0
6.5	-3.3075	4.0375			0	0	0
7	-4.955	5.485			0	0	0
7.5	0.7225	-0.2225			0	0	0
8	3.4025	-2.8325			0	0	0
8.5	3.1525	-2.4225			0	0	0
9	1.9975	-1.2475			0	0	0
9.5	4.255	-3.545			0	0	0
10	7.18	-6.57			0	0	0
10.5	-1.9625	2.5225			0	0	0
11	-4.5875	5.3775			0	0	0
11.5	-3.825	4.585			0	0	0
12	2.0575	-1.2775			0	0	0
12.5	1.3375	-0.6875			0	0	0
13	1.9525	-1.3225			0	0	0
13.5	5.13	-4.52			0	0	0
14	9.1575	-8.6775			0	0	0
14.5	-0.255	1.015			0	0	0
15	-5.805	6.575			0	0	0
15.5	-10.54	11.13			0	0	0
16	-18.2175	19.0075			0	0	0
16.5	-15.98	16.83			0	0	0
17	-0.94	1.77			0	0	0
17.5	12.2175	-11.4175			0	0	0
18	11.3425	-10.5225			0	0	0
18.5	2.77	-2.29			0	0	0
19	-0.3775	0.8675			0	0	0
19.5	-1.66	2.52			0	0	0
20	-1.155	1.825			0	0	0
20.5	3.4475	-2.6675			0	0	0
21	7.0075	-6.3975			0	0	0
21.5	7.69	-7.14			0	0	0
22	6.3875	-5.6775			0	0	0
22.5	0.3925	0.2875			0	0	0
23	-1.44	2.18			0	0	0
23.5	-0.895	1.405			0	0	0
24	-3.0325	3.5425			0	0	0
24.5	-3.4225	4.0725			0	0	0
25	5.865	-5.045			0	0	0
25.5	6.91	-6.28			0	0	0
26	7.4125	-6.9225			0	0	0
26.5	4.3925	-3.8725			0	0	0
27	-0.3825	0.9525			0	0	0
27.5	-3.87	4.37			0	0	0
28	-1.795	2.495			0	0	0
28.5	1.79	-1.28			0	0	0
29	1.7325	-1.2225			0	0	0
29.5	1.68	-0.92			0	0	0
30	6.08	-5.54			0	0	0
30.5	4.5425	-3.9625			0	0	0
31	-1.8575	2.3875			0	0	0
31.5	0.935	-0.245			0	0	0
32	6.53	-5.81			0	0	0
32.5	5.5625	-4.9025			0	0	0
33	5.765	-5.145			0	0	0
33.5	-1.5325	2.2225			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX21	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	13.29	-12.62			0	0	0
1	8.5675	-7.8375			0	0	0
1.5	8.775	-8.205			0	0	0
2	11.02	-10.5			0	0	0
2.5	7.78	-7.06			0	0	0
3	3.455	-2.995			0	0	0
3.5	1.05	-0.5			0	0	0
4	3.62	-2.94			0	0	0
4.5	3.2525	-2.4025			0	0	0
5	0.0525	0.7275			0	0	0
5.5	-0.4925	1.1625			0	0	0
6	3.41	-2.7			0	0	0
6.5	4.2075	-3.5275			0	0	0
7	0.065	0.755			0	0	0
7.5	-0.265	0.765			0	0	0
8	2.8475	-2.4075			0	0	0
8.5	1.265	-0.405			0	0	0
9	-1.1525	1.8225			0	0	0
9.5	-2.145	2.645			0	0	0
10	-6.0425	6.7425			0	0	0
10.5	-7.91	8.76			0	0	0
11	-2.175	2.755			0	0	0
11.5	1.1725	-0.4725			0	0	0
12	2.7575	-2.1575			0	0	0
12.5	5.1575	-4.3775			0	0	0
13	6.0275	-5.4375			0	0	0
13.5	4.255	-3.465			0	0	0
14	8.65	-8.09			0	0	0
14.5	6.945	-6.145			0	0	0
15	2.5725	-2.0425			0	0	0
15.5	-3.01	3.57			0	0	0
16	-5.875	6.435			0	0	0
16.5	-4.63	5.12			0	0	0
17	-2.635	3.205			0	0	0
17.5	-0.185	0.645			0	0	0
18	-1.515	1.965			0	0	0
18.5	-2.085	2.805			0	0	0
19	-9.7275	10.4275			0	0	0
19.5	-8.72	9.16			0	0	0
20	-1.6275	2.4775			0	0	0
20.5	1.7375	-0.9075			0	0	0
21	22.085	-21.415			0	0	0
21.5	13.055	-12.395			0	0	0
22	-2.915	3.475			0	0	0
22.5	-8.3425	9.0825			0	0	0
23	-5.68	6.38			0	0	0
23.5	5.93	-5.31			0	0	0
24	11.6875	-10.8275			0	0	0
24.5	7.1325	-6.5325			0	0	0
25	-0.5325	1.3125			0	0	0
25.5	-1.325	1.975			0	0	0
26	-0.6725	1.2125			0	0	0
26.5	-2.05	2.67			0	0	0
27	-4.36	4.88			0	0	0
27.5	-0.165	0.685			0	0	0
28	2.915	-2.345			0	0	0
28.5	3.4075	-2.8575			0	0	0
29	3.46	-2.92			0	0	0
29.5	3.385	-2.805			0	0	0
30	5.5125	-4.7025			0	0	0
30.5	5.4725	-4.9525			0	0	0
31	4.4425	-3.8125			0	0	0
31.5	4.0725	-3.4925			0	0	0
32	3.3175	-2.7575			0	0	0
32.5	-1.325	1.795			0	0	0
33	-3.845	4.685			0	0	0
33.5	-2.7225	3.2825			0	0	0
34	-1.095	1.855			0	0	0
34.5	-1.8475	2.6675			0	0	0
35	-0.51	1.07			0	0	0
35.5	3.125	-2.405			0	0	0
36	9.9525	-9.4325			0	0	0
36.5	15.045	-14.335			0	0	0
37	13.945	-13.375			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX22	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	6.1575	-5.3075			0	0	0
1	6.845	-6.355			0	0	0
1.5	3.14	-2.48			0	0	0
2	-2.0975	2.6575			0	0	0
2.5	-2.3675	3.0875			0	0	0
3	-1.215	2.055			0	0	0
3.5	0.4725	0.1875			0	0	0
4	6.3375	-5.8475			0	0	0
4.5	10.705	-10.155			0	0	0
5	-0.265	0.755			0	0	0
5.5	-9.8175	10.6675			0	0	0
6	8.48	-7.66			0	0	0
6.5	22.8475	-22.0575			0	0	0
7	23.13	-22.46			0	0	0
7.5	15.76	-15.01			0	0	0
8	2.235	-1.455			0	0	0
8.5	-5.7125	6.5025			0	0	0
9	-9.0175	9.6475			0	0	0
9.5	-14.8025	15.3225			0	0	0
10	-22.185	22.955			0	0	0
10.5	-1.66	2.14			0	0	0
11	7.905	-7.165			0	0	0
11.5	9.695	-8.995			0	0	0
12	9.06	-8.3			0	0	0
12.5	7.4225	-6.5825			0	0	0
13	2.6425	-2.0325			0	0	0
13.5	-6.3125	7.1525			0	0	0
14	-4.4725	5.3125			0	0	0
14.5	-0.7575	1.5975			0	0	0
15	-1.5875	2.2375			0	0	0
15.5	-3.645	4.145			0	0	0
16	-4.775	5.355			0	0	0
16.5	-4.7825	5.3125			0	0	0
17	0.8925	-0.0525			0	0	0
17.5	-0.68	1.2			0	0	0
18	8.405	-7.885			0	0	0
18.5	10.3225	-9.8725			0	0	0
19	9.595	-8.835			0	0	0
19.5	6.1975	-5.7575			0	0	0
20	5.965	-5.305			0	0	0
20.5	3.4875	-2.9575			0	0	0
21	2.2	-1.55			0	0	0
21.5	0.15	0.41			0	0	0
22	-1.9675	2.6275			0	0	0
22.5	-3.9175	4.5575			0	0	0
23	2.805	-2.195			0	0	0
23.5	2.9525	-2.4125			0	0	0
24	-2.4075	2.9675			0	0	0
24.5	-3.1225	3.9125			0	0	0
25	-2.7525	3.3425			0	0	0
25.5	-7.65	8.4			0	0	0
26	-2.23	2.71			0	0	0
26.5	1.11	-0.44			0	0	0
27	5.3575	-4.7375			0	0	0
27.5	3.36	-2.67			0	0	0
28	-1.6775	2.3275			0	0	0
28.5	-3.2875	3.9775			0	0	0
29	-3.3125	3.9825			0	0	0
29.5	0.835	-0.185			0	0	0
30	4.21	-3.57			0	0	0
30.5	-4.9725	5.8125			0	0	0
31	-3.305	4.035			0	0	0
31.5	-1.43	2.27			0	0	0
32	-2.13	2.64			0	0	0
32.5	-0.3475	1.1475			0	0	0
33	0.1525	0.7075			0	0	0
33.5	2.185	-1.515			0	0	0
34	3.6825	-2.9525			0	0	0
34.5	1.3175	-0.8375			0	0	0
35	3.43	-2.96			0	0	0
35.5	-0.9075	1.5175			0	0	0
36	-2.09	2.76			0	0	0
36.5	-3.4975	4.2175			0	0	0
37	-4.4425	4.9325			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:			点号: CX23	
观测时间:	2025/11/11	观测设备:			是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)
0					0	0
0.5	-3.8375	4.6475			0	0
1	0.9375	-0.2475			0	0
1.5	1.465	-0.805			0	0
2	5.1925	-4.4425			0	0
2.5	6.055	-5.445			0	0
3	6.6775	-6.0075			0	0
3.5	8.6325	-7.7925			0	0
4	10.1075	-9.4475			0	0
4.5	11.3425	-10.5925			0	0
5	4.5075	-3.8575			0	0
5.5	4.175	-3.655			0	0
6	3.74	-3.29			0	0
6.5	3.2825	-2.5125			0	0
7	6.0775	-5.4775			0	0
7.5	7.155	-6.465			0	0
8	-2.0725	2.5525			0	0
8.5	-9.24	10.03			0	0
9	-15.7875	16.2675			0	0
9.5	-9.325	10.005			0	0
10	10.615	-10.005			0	0
10.5	22.075	-21.575			0	0
11	13.735	-12.995			0	0
11.5	8.965	-8.115			0	0
12	4.565	-3.775			0	0
12.5	2.8225	-2.3625			0	0
13	-2.625	3.155			0	0
13.5	-3.4375	3.9975			0	0
14	2.0175	-1.5475			0	0
14.5	-5.6175	6.0975			0	0
15	-11.49	12.06			0	0
15.5	-10.895	11.595			0	0
16	-12.3225	13.0325			0	0
16.5	-15.125	15.865			0	0
17	-9.0525	9.6525			0	0
17.5	-0.2875	0.7975			0	0
18	0.105	0.635			0	0
18.5	0.7625	-0.1625			0	0
19	-0.6825	1.2625			0	0
19.5	3.965	-3.215			0	0
20	12.1975	-11.5475			0	0
20.5	15.88	-15.24			0	0
21	9.2525	-8.6625			0	0
21.5	5.005	-4.485			0	0
22	0.48	-0.03			0	0
22.5	-4.63	5.2			0	0
23	-2.7175	3.3375			0	0
23.5	9.4975	-8.7075			0	0
24	8.57	-7.93			0	0
24.5	2.135	-1.415			0	0
25	-0.2175	0.6775			0	0
25.5	-2.265	3.005			0	0
26	-5.615	6.215			0	0
26.5	-7.1175	7.5875			0	0
27	-2.0625	2.8225			0	0
27.5	5.2575	-4.4575			0	0
28	3.8425	-3.1325			0	0
28.5	3.2125	-2.6425			0	0
29	0.61	0.1			0	0
29.5	-4.0125	4.7725			0	0
30	-0.6525	1.1425			0	0
30.5	0.6425	-0.1125			0	0
31	-3.85	4.35			0	0
31.5	2.565	-2.045			0	0
32	5.5425	-5.0525			0	0
32.5	3.0275	-2.4975			0	0
33	-1.08	1.65			0	0
33.5	2.495	-1.705			0	0
34	1.475	-0.765			0	0
34.5	-3.1275	3.8575			0	0
35	-2.95	3.76			0	0
35.5	-2.1675	2.7875			0	0
36	0.9125	-0.3525			0	0
36.5	0.985	-0.185			0	0
37	2.8775	-2.0875			0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称：	测斜	天气：				点号：CX24	
观测时间：	2025/11/11	观测设备：				是否重取初始管形：	
深度	A0	A180	B0	B180	管形位移量（改正前）(mm)	管形位移量（改正后）(mm)	本次变化量(mm)
0					0	0	0
0.5	11.77	-11.1			0	0	0
1	7.19	-6.64			0	0	0
1.5	7.755	-6.975			0	0	0
2	2.63	-1.98			0	0	0
2.5	-2.7275	3.3575			0	0	0
3	-4.445	5.195			0	0	0
3.5	-6.75	7.56			0	0	0
4	-1.6025	2.1125			0	0	0
4.5	2.765	-2.265			0	0	0
5	10.4675	-9.7075			0	0	0
5.5	16.495	-15.735			0	0	0
6	11.8225	-11.0425			0	0	0
6.5	10.9525	-10.1425			0	0	0
7	12.245	-11.415			0	0	0
7.5	10.2	-9.74			0	0	0
8	7.245	-6.505			0	0	0
8.5	-2.73	3.36			0	0	0
9	-14.7325	15.4625			0	0	0
9.5	-28.2975	28.8875			0	0	0
10	-14.305	15.085			0	0	0
10.5	-1.5425	2.3625			0	0	0
11	7.655	-7.145			0	0	0
11.5	13.97	-13.26			0	0	0
12	15.9825	-15.5425			0	0	0
12.5	14.165	-13.625			0	0	0
13	8.8425	-8.1925			0	0	0
13.5	2.4825	-1.6525			0	0	0
14	-5.0025	5.6625			0	0	0
14.5	-5.5775	6.3175			0	0	0
15	-3.335	4.045			0	0	0
15.5	-1.1675	1.7475			0	0	0
16	2.3775	-1.6975			0	0	0
16.5	5.7875	-4.9775			0	0	0
17	5.64	-4.84			0	0	0
17.5	2.0275	-1.2175			0	0	0
18	6.2225	-5.4325			0	0	0
18.5	10.56	-9.92			0	0	0
19	13.135	-12.635			0	0	0
19.5	12.0675	-11.2475			0	0	0
20	8.28	-7.45			0	0	0
20.5	3.12	-2.3			0	0	0
21	-1.5525	2.0325			0	0	0
21.5	1.8175	-1.1075			0	0	0
22	2.195	-1.605			0	0	0
22.5	1.5375	-0.8375			0	0	0
23	-2.7675	3.6075			0	0	0
23.5	-3.015	3.595			0	0	0
24	0.7625	-0.3025			0	0	0
24.5	1.605	-1.165			0	0	0
25	-1.005	1.775			0	0	0
25.5	-4.6625	5.2625			0	0	0
26	-2.185	2.755			0	0	0
26.5	0.9175	-0.1275			0	0	0
27	3.1625	-2.7025			0	0	0
27.5	4.72	-4.28			0	0	0
28	1.8425	-1.2825			0	0	0
28.5	-0.4675	1.0775			0	0	0
29	0.73	0.03			0	0	0
29.5	-2.075	2.715			0	0	0
30	0.885	-0.095			0	0	0
30.5	0.5275	0.2625			0	0	0
31	1.315	-0.605			0	0	0
31.5	1.2825	-0.7025			0	0	0
32	6.4475	-5.6875			0	0	0
32.5	4.58	-4			0	0	0
33	-1.1525	1.9025			0	0	0
33.5	-5.035	5.875			0	0	0
34	0.2575	0.4825			0	0	0
34.5	5.9425	-5.4325			0	0	0
35	6.6125	-6.0425			0	0	0
35.5	2.355	-1.815			0	0	0
36	1.3525	-0.5925			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:			点号: CX25	
观测时间:	2025/11/11	观测设备:			是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)
0					0	0
0.5	-8.225	8.705			0	0
1	-10.68	11.53			0	0
1.5	-10.995	11.775			0	0
2	-9.485	10.345			0	0
2.5	-8.03	8.69			0	0
3	-6.81	7.55			0	0
3.5	-5.935	6.465			0	0
4	-5.525	6.335			0	0
4.5	-5.955	6.725			0	0
5	-6.39	7.19			0	0
5.5	-6.94	7.62			0	0
6	-6.975	7.735			0	0
6.5	-6.605	7.095			0	0
7	-6.085	6.825			0	0
7.5	-5.73	6.3			0	0
8	-5.62	6.14			0	0
8.5	-5.77	6.4			0	0
9	-4.21	4.96			0	0
9.5	-3.475	4.215			0	0
10	-4.065	4.745			0	0
10.5	-4.48	4.95			0	0
11	-4.69	5.35			0	0
11.5	-5.12	5.98			0	0
12	-5.875	6.415			0	0
12.5	-5.875	6.675			0	0
13	-8.16	8.9			0	0
13.5	-7.67	8.37			0	0
14	-6.43	7.26			0	0
14.5	-5.375	6.235			0	0
15	-4.385	5.235			0	0
15.5	-3.175	4.015			0	0
16	-2.205	2.945			0	0
16.5	-2.295	2.855			0	0
17	-4.42	5.15			0	0
17.5	-4.415	4.975			0	0
18	-4.1	4.83			0	0
18.5	-4.075	4.775			0	0
19	-4.39	4.91			0	0
19.5	-4.66	5.16			0	0
20	-4.45	5.1			0	0
20.5	-4.065	4.805			0	0
21	-0.6	1.34			0	0
21.5	-1.99	2.65			0	0
22	-2.92	3.46			0	0
22.5	-2.885	3.485			0	0
23	-2.905	3.705			0	0
23.5	-3.14	3.81			0	0
24	-4.145	4.775			0	0
24.5	-4.77	5.23			0	0
25	-1.15	1.71			0	0
25.5	-1.25	1.76			0	0
26	-1.025	1.825			0	0
26.5	-0.65	1.17			0	0
27	-0.365	1.135			0	0
27.5	-1.405	1.985			0	0
28	-1.77	2.31			0	0
28.5	-2.065	2.755			0	0
29	-3.475	3.945			0	0
29.5	-3.19	3.74			0	0
30	-2.77	3.28			0	0
30.5	-2.695	3.175			0	0
31	-2.415	3.145			0	0
31.5	-2.49	3.01			0	0
32	-2.73	3.53			0	0
32.5	-2.535	3.205			0	0
33	-0.65	1.17			0	0
33.5	-0.51	1.28			0	0
34	-0.31	0.85			0	0
34.5	0.24	0.51			0	0
35	0.77	-0.08			0	0
35.5	1.41	-0.64			0	0
36	1.655	-1.215			0	0
36.5	1.86	-1.13			0	0
37	1.93	-1.38			0	0
37.5	1.29	-0.81			0	0
38	-0.015	0.545			0	0
38.5	-0.79	1.65			0	0
39	-1.415	1.985			0	0
39.5	-1.765	2.345			0	0
40	-2.005	2.455			0	0
40.5	-3.265	4.075			0	0
41	-4.41	4.97			0	0
41.5	-4.235	4.945			0	0
42	-4.205	5.025			0	0
42.5	-4.415	4.905			0	0
43	-4.7	5.33			0	0
43.5	-3.18	3.93			0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX26	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	4.185	-3.675			0	0	0
1	-2.5275	3.0175			0	0	0
1.5	-4.82	5.64			0	0	0
2	2.3325	-1.6625			0	0	0
2.5	-0.7325	1.4825			0	0	0
3	0.7275	-0.2075			0	0	0
3.5	8.165	-7.725			0	0	0
4	16.6	-15.92			0	0	0
4.5	6.885	-6.045			0	0	0
5	-7.3225	7.9725			0	0	0
5.5	-5.06	5.82			0	0	0
6	11.2425	-10.4625			0	0	0
6.5	10.1375	-9.3475			0	0	0
7	2.9925	-2.4125			0	0	0
7.5	6.6775	-6.2275			0	0	0
8	4.3425	-3.7125			0	0	0
8.5	-5.9075	6.7275			0	0	0
9	-11.9375	12.5675			0	0	0
9.5	-9.3825	9.8325			0	0	0
10	-4.215	4.965			0	0	0
10.5	2.275	-1.515			0	0	0
11	5.275	-4.435			0	0	0
11.5	7.2575	-6.6975			0	0	0
12	10.105	-9.355			0	0	0
12.5	4.2625	-3.4325			0	0	0
13	0.795	-0.285			0	0	0
13.5	-4.19	4.9			0	0	0
14	-1.0175	1.5475			0	0	0
14.5	1.75	-1.21			0	0	0
15	-0.04	0.89			0	0	0
15.5	-3.385	3.865			0	0	0
16	-7.255	8.085			0	0	0
16.5	-5.635	6.155			0	0	0
17	-2.0075	2.6675			0	0	0
17.5	3.965	-3.275			0	0	0
18	9.66	-8.96			0	0	0
18.5	9.195	-8.345			0	0	0
19	7.4225	-6.5625			0	0	0
19.5	4.5925	-4.0425			0	0	0
20	0.47	0.02			0	0	0
20.5	-3.1675	3.7175			0	0	0
21	-2.0125	2.4525			0	0	0
21.5	1.71	-1			0	0	0
22	1.38	-0.71			0	0	0
22.5	4.655	-3.855			0	0	0
23	4.5575	-3.9275			0	0	0
23.5	-1.035	1.705			0	0	0
24	-3.4925	4.2825			0	0	0
24.5	0.5075	-0.0275			0	0	0
25	2.905	-2.095			0	0	0
25.5	2.62	-1.89			0	0	0
26	1.905	-1.115			0	0	0
26.5	0.88	-0.19			0	0	0
27	1.33	-0.75			0	0	0
27.5	3.2375	-2.6775			0	0	0
28	3.1525	-2.3925			0	0	0
28.5	2.3375	-1.6375			0	0	0
29	-0.95	1.51			0	0	0
29.5	1.4125	-0.7725			0	0	0
30	7.1625	-6.6525			0	0	0
30.5	4.6975	-4.1875			0	0	0
31	2.5075	-1.7075			0	0	0
31.5	1.68	-1.13			0	0	0
32	2.63	-2.18			0	0	0
32.5	0.6725	-0.1525			0	0	0
33	-0.825	1.595			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX27	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	-1.03	1.63			0	0	0
1	8.0275	-7.5075			0	0	0
1.5	10.4075	-9.5975			0	0	0
2	9.115	-8.265			0	0	0
2.5	2.065	-1.235			0	0	0
3	-1.855	2.595			0	0	0
3.5	-3.5575	4.2775			0	0	0
4	-6.42	7.05			0	0	0
4.5	-7.0425	7.6825			0	0	0
5	1.27	-0.57			0	0	0
5.5	8.49	-7.67			0	0	0
6	11.0125	-10.1925			0	0	0
6.5	9.1175	-8.6575			0	0	0
7	11.52	-10.67			0	0	0
7.5	15.7175	-15.1575			0	0	0
8	10.4025	-9.8925			0	0	0
8.5	-3.8075	4.5275			0	0	0
9	-14.275	14.935			0	0	0
9.5	-14.7325	15.3025			0	0	0
10	-0.105	0.835			0	0	0
10.5	21.3925	-20.9025			0	0	0
11	11.39	-10.7			0	0	0
11.5	3.3475	-2.5875			0	0	0
12	-0.5725	1.1825			0	0	0
12.5	-7.005	7.685			0	0	0
13	-3.62	4.19			0	0	0
13.5	2.7725	-2.0525			0	0	0
14	4.03	-3.33			0	0	0
14.5	7.1775	-6.4975			0	0	0
15	-0.5025	0.9725			0	0	0
15.5	-13.29	13.89			0	0	0
16	-9.615	10.255			0	0	0
16.5	4.9975	-4.4475			0	0	0
17	0.1025	0.5375			0	0	0
17.5	-7.9275	8.6675			0	0	0
18	0.7275	-0.1375			0	0	0
18.5	9.2675	-8.6275			0	0	0
19	15.245	-14.615			0	0	0
19.5	8.615	-7.865			0	0	0
20	0.1675	0.5225			0	0	0
20.5	-5.955	6.775			0	0	0
21	-9.125	9.805			0	0	0
21.5	-5.1	5.79			0	0	0
22	7.1225	-6.4825			0	0	0
22.5	13.95	-13.37			0	0	0
23	9.155	-8.475			0	0	0
23.5	-1.175	1.865			0	0	0
24	4.95	-4.24			0	0	0
24.5	2.3375	-1.8375			0	0	0
25	-2.8125	3.4225			0	0	0
25.5	1.3825	-0.7625			0	0	0
26	3.0025	-2.2425			0	0	0
26.5	-1.6325	2.4725			0	0	0
27	-3.41	3.96			0	0	0
27.5	5.3125	-4.5425			0	0	0
28	3.1825	-2.3925			0	0	0
28.5	1.475	-0.835			0	0	0
29	-3.41	4.17			0	0	0
29.5	-3.175	3.855			0	0	0
30	8.6425	-8.0025			0	0	0
30.5	6.6875	-6.1475			0	0	0
31	3.7675	-2.9975			0	0	0
31.5	1.4875	-0.8075			0	0	0
32	0.045	0.645			0	0	0
32.5	-3.49	4.14			0	0	0
33	-2.48	2.94			0	0	0
33.5	1.1025	-0.4325			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX28	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	12.55	-11.89			0	0	0
1	10.9375	-10.2775			0	0	0
1.5	10.825	-10.015			0	0	0
2	11.045	-10.195			0	0	0
2.5	4.3175	-3.5275			0	0	0
3	-3.88	4.42			0	0	0
3.5	-13.1025	13.6325			0	0	0
4	-7.9925	8.5425			0	0	0
4.5	-1.5	2.31			0	0	0
5	0.0675	0.6225			0	0	0
5.5	3.735	-3.225			0	0	0
6	6.62	-5.95			0	0	0
6.5	7.7825	-7.1625			0	0	0
7	6.7475	-5.9275			0	0	0
7.5	5.8525	-5.3725			0	0	0
8	4.0025	-3.3325			0	0	0
8.5	-1.875	2.455			0	0	0
9	-5.8775	6.5475			0	0	0
9.5	-9.77	10.35			0	0	0
10	-6.8625	7.6325			0	0	0
10.5	6.215	-5.725			0	0	0
11	20.93	-20.28			0	0	0
11.5	18.1225	-17.4125			0	0	0
12	4.19	-3.33			0	0	0
12.5	-5.82	6.51			0	0	0
13	-7.7975	8.2575			0	0	0
13.5	-2.09	2.75			0	0	0
14	6.635	-5.815			0	0	0
14.5	3.64	-3.12			0	0	0
15	-2.04	2.78			0	0	0
15.5	-7.32	8.1			0	0	0
16	-10.4525	11.2825			0	0	0
16.5	-6.505	7.145			0	0	0
17	-2.46	3.32			0	0	0
17.5	3.7575	-3.1875			0	0	0
18	9.44	-8.83			0	0	0
18.5	9.22	-8.59			0	0	0
19	6.79	-6.28			0	0	0
19.5	6.465	-5.935			0	0	0
20	3.765	-3.095			0	0	0
20.5	-1.02	1.55			0	0	0
21	-3.4325	4.0925			0	0	0
21.5	-4.8525	5.6125			0	0	0
22	4.04	-3.2			0	0	0
22.5	4.13	-3.38			0	0	0
23	1.68	-1.16			0	0	0
23.5	-0.6075	1.0575			0	0	0
24	-3.42	3.92			0	0	0
24.5	-4.62	5.34			0	0	0
25	-4.17	4.72			0	0	0
25.5	-2.1375	2.8075			0	0	0
26	5.5125	-4.9025			0	0	0
26.5	3.91	-3.2			0	0	0
27	1.085	-0.595			0	0	0
27.5	-3.315	3.805			0	0	0
28	-6.56	7.1			0	0	0
28.5	-6.495	7.165			0	0	0
29	-4.9875	5.4375			0	0	0
29.5	-0.7425	1.3025			0	0	0
30	6.035	-5.285			0	0	0
30.5	6.7475	-6.0275			0	0	0
31	3.905	-3.145			0	0	0
31.5	2.55	-1.9			0	0	0
32	2.69	-2.12			0	0	0
32.5	-0.5425	1.1325			0	0	0
33	-4.46	5.03			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX29	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	24.7675	-24.2175			0	0	0
1	25.7875	-25.0475			0	0	0
1.5	25.7075	-25.1375			0	0	0
2	22.6275	-22.1875			0	0	0
2.5	12.885	-12.105			0	0	0
3	7.545	-7.025			0	0	0
3.5	0.0325	0.6475			0	0	0
4	-11.5525	12.0125			0	0	0
4.5	-17.585	18.445			0	0	0
5	-17.725	18.495			0	0	0
5.5	-4.9075	5.5575			0	0	0
6	15.3375	-14.5675			0	0	0
6.5	18.8775	-18.1975			0	0	0
7	16.065	-15.615			0	0	0
7.5	16.1975	-15.3675			0	0	0
8	-4.3075	5.1175			0	0	0
8.5	-31.055	31.845			0	0	0
9	-33.1775	33.9775			0	0	0
9.5	-2.765	3.585			0	0	0
10	26.655	-26.165			0	0	0
10.5	35.07	-34.58			0	0	0
11	28.8775	-28.4175			0	0	0
11.5	11.6625	-11.2025			0	0	0
12	-19.925	20.425			0	0	0
12.5	-31.1875	31.6475			0	0	0
13	-0.6825	1.3125			0	0	0
13.5	7.5175	-6.7075			0	0	0
14	10.855	-10.245			0	0	0
14.5	12.2175	-11.4275			0	0	0
15	12.3625	-11.5125			0	0	0
15.5	4.5625	-4.0125			0	0	0
16	-10.225	11.075			0	0	0
16.5	-25.44	26.07			0	0	0
17	-1.75	2.48			0	0	0
17.5	11.72	-11.12			0	0	0
18	14.7975	-14.3475			0	0	0
18.5	8.0775	-7.6375			0	0	0
19	1.485	-0.875			0	0	0
19.5	-9.5275	10.2075			0	0	0
20	-19.605	20.135			0	0	0
20.5	-21.765	22.525			0	0	0
21	-10.4275	11.1975			0	0	0
21.5	5.835	-5.215			0	0	0
22	14.585	-13.795			0	0	0
22.5	21.31	-20.72			0	0	0
23	17.33	-16.81			0	0	0
23.5	6.4375	-5.6375			0	0	0
24	-13.8	14.44			0	0	0
24.5	-27.02	27.47			0	0	0
25	-15.555	16.245			0	0	0
25.5	-3.705	4.165			0	0	0
26	4.7625	-4.0425			0	0	0
26.5	13.7225	-13.2225			0	0	0
27	14.3925	-13.8025			0	0	0
27.5	5.3975	-4.9075			0	0	0
28	-17.7775	18.2575			0	0	0
28.5	-15.93	16.74			0	0	0
29	-2.1475	2.8975			0	0	0
29.5	9.1175	-8.3675			0	0	0
30	14.825	-14.005			0	0	0
30.5	15.1925	-14.4025			0	0	0
31	9.185	-8.705			0	0	0
31.5	1.3725	-0.5225			0	0	0
32	-6.0725	6.5425			0	0	0
32.5	-10.54	11.07			0	0	0
33	-12.13	12.62			0	0	0
33.5	11.585	-10.905			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX30	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	21.235	-20.445			0	0	0
1	20.8325	-20.3225			0	0	0
1.5	18.8475	-18.0375			0	0	0
2	11.72	-10.87			0	0	0
2.5	-1.1	1.76			0	0	0
3	-3.0375	3.7175			0	0	0
3.5	-2.1475	2.8075			0	0	0
4	1.78	-1.09			0	0	0
4.5	-1.25	1.89			0	0	0
5	4.78	-4.31			0	0	0
5.5	8.395	-7.905			0	0	0
6	5.61	-4.76			0	0	0
6.5	3.79	-3.13			0	0	0
7	6.145	-5.615			0	0	0
7.5	4.0025	-3.5525			0	0	0
8	1.735	-1.105			0	0	0
8.5	-1.9425	2.5125			0	0	0
9	-2.7275	3.1975			0	0	0
9.5	-2.015	2.535			0	0	0
10	3.305	-2.755			0	0	0
10.5	11.425	-10.895			0	0	0
11	10.245	-9.575			0	0	0
11.5	-2.715	3.255			0	0	0
12	-16.1675	16.7475			0	0	0
12.5	-15.7375	16.5975			0	0	0
13	-8.04	8.62			0	0	0
13.5	-6.6125	7.2725			0	0	0
14	-1.2525	1.7425			0	0	0
14.5	7.48	-7.02			0	0	0
15	12.9625	-12.4925			0	0	0
15.5	10.5325	-9.7325			0	0	0
16	4.9475	-4.2675			0	0	0
16.5	2.715	-2.105			0	0	0
17	3.925	-3.095			0	0	0
17.5	4.2275	-3.5675			0	0	0
18	5.9075	-5.2575			0	0	0
18.5	9.28	-8.46			0	0	0
19	11.1725	-10.4725			0	0	0
19.5	7.62	-6.8			0	0	0
20	3.3375	-2.7175			0	0	0
20.5	7.0475	-6.2875			0	0	0
21	8.4825	-7.9025			0	0	0
21.5	4.8275	-4.1375			0	0	0
22	-6.655	7.385			0	0	0
22.5	-15.6525	16.1625			0	0	0
23	-19.5775	20.3575			0	0	0
23.5	-24.625	25.435			0	0	0
24	-31.7725	32.4925			0	0	0
24.5	-27.49	28.28			0	0	0
25	-22.0975	22.9075			0	0	0
25.5	-12.3925	13.2125			0	0	0
26	1.8	-1.27			0	0	0
26.5	15.7525	-14.8925			0	0	0
27	28.2425	-27.5125			0	0	0
27.5	33.34	-32.77			0	0	0
28	27.355	-26.875			0	0	0
28.5	12.8275	-12.0375			0	0	0
29	1.6525	-1.0525			0	0	0
29.5	-6.6325	7.2825			0	0	0
30	-7.86	8.34			0	0	0
30.5	-10.09	10.79			0	0	0
31	-7.76	8.61			0	0	0
31.5	4.195	-3.345			0	0	0
32	14.0575	-13.3675			0	0	0
32.5	17.515	-16.735			0	0	0
33	20.545	-19.825			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX31	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	14.065	-13.505			0	0	0
1	15.5625	-15.0325			0	0	0
1.5	11.7325	-10.8725			0	0	0
2	6.7125	-5.8825			0	0	0
2.5	0.885	-0.235			0	0	0
3	-1.0675	1.8275			0	0	0
3.5	-2.97	3.83			0	0	0
4	-4.44	4.96			0	0	0
4.5	-2.0475	2.5675			0	0	0
5	10.0475	-9.4875			0	0	0
5.5	17.9725	-17.5325			0	0	0
6	11.0575	-10.4375			0	0	0
6.5	5.735	-4.895			0	0	0
7	0.9975	-0.2575			0	0	0
7.5	-0.535	1.095			0	0	0
8	-3.1075	3.7975			0	0	0
8.5	-4.1625	4.8425			0	0	0
9	-6.8075	7.2875			0	0	0
9.5	-0.6825	1.2825			0	0	0
10	6.285	-5.655			0	0	0
10.5	11.0275	-10.5675			0	0	0
11	6.1175	-5.5175			0	0	0
11.5	3.1125	-2.4125			0	0	0
12	2.95	-2.45			0	0	0
12.5	3.71	-2.94			0	0	0
13	4.42	-3.91			0	0	0
13.5	5.94	-5.15			0	0	0
14	4.4475	-3.7975			0	0	0
14.5	4.275	-3.495			0	0	0
15	0.175	0.285			0	0	0
15.5	-9.2525	9.8225			0	0	0
16	-15.095	15.805			0	0	0
16.5	-9.6425	10.3625			0	0	0
17	3.5975	-3.0475			0	0	0
17.5	11.7525	-11.1725			0	0	0
18	10.8025	-10.3125			0	0	0
18.5	9.7225	-9.0925			0	0	0
19	6.9425	-6.3225			0	0	0
19.5	6.2125	-5.5825			0	0	0
20	5.4075	-4.7475			0	0	0
20.5	7.175	-6.715			0	0	0
21	5.0075	-4.4875			0	0	0
21.5	3.1275	-2.6875			0	0	0
22	4.02	-3.53			0	0	0
22.5	3.805	-3.245			0	0	0
23	2.6825	-1.9325			0	0	0
23.5	-1.0325	1.8225			0	0	0
24	-1.8525	2.4925			0	0	0
24.5	-0.75	1.58			0	0	0
25	-1.2075	1.6475			0	0	0
25.5	-0.415	1.235			0	0	0
26	3.1625	-2.3625			0	0	0
26.5	1.325	-0.635			0	0	0
27	-3.935	4.435			0	0	0
27.5	-5.535	6.095			0	0	0
28	-7.6475	8.3675			0	0	0
28.5	-7.3625	8.0825			0	0	0
29	-2.5825	3.1425			0	0	0
29.5	5.4925	-4.7025			0	0	0
30	7.72	-7.09			0	0	0
30.5	5.9875	-5.4875			0	0	0
31	0.3325	0.1875			0	0	0
31.5	-3.2375	3.7575			0	0	0
32	-0.465	1.295			0	0	0
32.5	2.8875	-2.0775			0	0	0
33	5.595	-4.815			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX32	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	25.9425	-25.1525			0	0	0
1	23.235	-22.495			0	0	0
1.5	23.1075	-22.6075			0	0	0
2	16.735	-16.165			0	0	0
2.5	8.1825	-7.4325			0	0	0
3	3.7675	-3.0075			0	0	0
3.5	1.57	-0.8			0	0	0
4	-2.7975	3.3575			0	0	0
4.5	-8.4125	9.1425			0	0	0
5	-11.11	11.58			0	0	0
5.5	-7.4175	8.2075			0	0	0
6	-2.99	3.84			0	0	0
6.5	1.6925	-1.0725			0	0	0
7	4.4375	-3.6975			0	0	0
7.5	6.645	-6.005			0	0	0
8	6.195	-5.385			0	0	0
8.5	-0.9175	1.4775			0	0	0
9	-10.33	10.92			0	0	0
9.5	-8.8225	9.3625			0	0	0
10	6.24	-5.77			0	0	0
10.5	23.6975	-22.9275			0	0	0
11	15.3225	-14.5525			0	0	0
11.5	-0.7875	1.4875			0	0	0
12	-5.1375	5.9075			0	0	0
12.5	0.78	0.06			0	0	0
13	10.6425	-10.1025			0	0	0
13.5	12.0575	-11.2075			0	0	0
14	6.47	-5.8			0	0	0
14.5	3.575	-2.805			0	0	0
15	1.5925	-1.1125			0	0	0
15.5	-1.8575	2.5475			0	0	0
16	-10.045	10.575			0	0	0
16.5	-9.625	10.395			0	0	0
17	-0.955	1.505			0	0	0
17.5	6.92	-6.26			0	0	0
18	9.52	-8.79			0	0	0
18.5	9.8975	-9.3175			0	0	0
19	7.2275	-6.4875			0	0	0
19.5	-1.185	1.625			0	0	0
20	-4.9675	5.4075			0	0	0
20.5	9.635	-8.915			0	0	0
21	10.1375	-9.3675			0	0	0
21.5	5.9975	-5.5575			0	0	0
22	2.3175	-1.8675			0	0	0
22.5	3.1425	-2.5425			0	0	0
23	3.835	-3.235			0	0	0
23.5	2.59	-1.93			0	0	0
24	-1.275	2.055			0	0	0
24.5	-2.0575	2.8475			0	0	0
25	0.6475	0.1825			0	0	0
25.5	2.87	-2.13			0	0	0
26	1.2525	-0.4125			0	0	0
26.5	0.42	0.34			0	0	0
27	-2.19	2.96			0	0	0
27.5	-1.465	2.015			0	0	0
28	-0.64	1.35			0	0	0
28.5	-6.0525	6.5425			0	0	0
29	-4.2225	5.0725			0	0	0
29.5	5.405	-4.655			0	0	0
30	14.7025	-14.2625			0	0	0
30.5	14.26	-13.47			0	0	0
31	8.4975	-7.9475			0	0	0
31.5	3.695	-2.985			0	0	0
32	1.65	-0.97			0	0	0
32.5	3.9	-3.14			0	0	0
33	7.78	-6.99			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:	测斜	天气:				点号: CX33	
观测时间:	2025/11/11	观测设备:				是否重取初始管形:	
深度	A0	A180	B0	B180	管形位移量 (改正前) (mm)	管形位移量 (改正后) (mm)	本次变化量(mm)
0					0	0	0
0.5	7.8775	-7.3975			0	0	0
1	8.375	-7.685			0	0	0
1.5	14.33	-13.6			0	0	0
2	6.285	-5.555			0	0	0
2.5	1.6275	-0.8975			0	0	0
3	3.97	-3.47			0	0	0
3.5	5.29	-4.6			0	0	0
4	3.2375	-2.7275			0	0	0
4.5	1.7075	-0.9375			0	0	0
5	3.7275	-3.0975			0	0	0
5.5	9.1075	-8.3375			0	0	0
6	11.6975	-11.1675			0	0	0
6.5	9.465	-8.775			0	0	0
7	9.95	-9.19			0	0	0
7.5	10.305	-9.505			0	0	0
8	9.53	-8.86			0	0	0
8.5	3.2475	-2.6575			0	0	0
9	-4.6425	5.1825			0	0	0
9.5	-8.2075	8.8275			0	0	0
10	-5.23	5.91			0	0	0
10.5	7.7	-7.22			0	0	0
11	11.8525	-11.2825			0	0	0
11.5	13.1075	-12.4075			0	0	0
12	11.09	-10.54			0	0	0
12.5	4.42	-3.93			0	0	0
13	-2.4375	3.0475			0	0	0
13.5	-1.36	1.85			0	0	0
14	2.64	-1.91			0	0	0
14.5	8.6575	-8.0075			0	0	0
15	8.6975	-7.9275			0	0	0
15.5	7.2175	-6.5775			0	0	0
16	0.1175	0.4625			0	0	0
16.5	-8.25	8.97			0	0	0
17	-3.7225	4.2825			0	0	0
17.5	1.5325	-0.7425			0	0	0
18	4.035	-3.375			0	0	0
18.5	8.515	-7.725			0	0	0
19	11.4975	-10.8175			0	0	0
19.5	11.3525	-10.7925			0	0	0
20	4.4775	-3.6275			0	0	0
20.5	-3.1125	3.7225			0	0	0
21	-2.7175	3.5275			0	0	0
21.5	3.1275	-2.3775			0	0	0
22	7.3225	-6.4625			0	0	0
22.5	7.0675	-6.2775			0	0	0
23	8.82	-7.99			0	0	0
23.5	6.9175	-6.0775			0	0	0
24	2.9875	-2.1275			0	0	0
24.5	2.2675	-1.4375			0	0	0
25	4.82	-3.97			0	0	0
25.5	2.895	-2.335			0	0	0
26	5.785	-4.945			0	0	0
26.5	4.35	-3.61			0	0	0
27	1.61	-0.78			0	0	0
27.5	1.0275	-0.3475			0	0	0
28	-0.305	0.795			0	0	0
28.5	-5.61	6.35			0	0	0
29	-4.055	4.905			0	0	0
29.5	1.355	-0.685			0	0	0
30	9.455	-8.995			0	0	0
30.5	13.18	-12.66			0	0	0
31	16.6325	-16.0925			0	0	0
31.5	12.7725	-12.2225			0	0	0
32	2.2925	-1.6625			0	0	0
32.5	-2.11	2.81			0	0	0
33	-1.6225	2.3625			0	0	0
33.5	-2.3925	2.9925			0	0	0

备注:是否重取初始管形填写0或1(0:否; 1:是)

测项名称:		天气:				
观测时间:		观测设备:				
点号	传感器编号	本次监测频率 (Hz)	本次监测时温度(℃)	单个轴力值(kN)	本次轴力 (kN)	本次变化量(kN)
ZC1-6	224363	1437.8		0	0	0
	224003	1380.2		0		
	223922	1400.3		0		
	223979	1469.5		0		
ZC1-7	224346	1414.2		0	0	0
	224593	1423.7		0		
	224255	1364.6		0		
	224082	1472.8		0		
ZC1-8	224035	1414.9		0	0	0
	224560	1456		0		
	224318	1404.1		0		
	223826	1425.2		0		
ZC1-9	224069	1398.2		0	0	0
	224025	1345.3		0		
	224173	1382.2		0		
	224299	1327.3		0		
ZC1-10	224567	1394.4		0	0	0
	223959	1395		0		
	224046	1395.4		0		
	224603	1432.1		0		
ZC1-11	224172	1365.1		0	0	0
	224226	1404.6		0		
	223977	1403.7		0		
	224053	1404		0		
ZC1-12	224083	1388.9		0	0	0
	224136	1434		0		
	224544	1413.3		0		
	224457	1420		0		