

项目名称:	上海市轨道交通15号线南延伸工程环境监测3标
工点名称:	望园路站
期数:	187
时间:	2026/3/23
类型:	常规
当前工况:	

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	晴		点号:	CX7
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-22.75	23.49	23.12		0
1	-5.74	6.32	29.15		0
1.5	-9.29	10.07	38.83		0
2	-11.27	12.01	50.47		0
2.5	-11.7	12.38	62.51		0
3	-0.28	0.94	63.12		0
3.5	19.91	-19.15	43.59		0
4	-10.31	11.07	54.28		0
4.5	-14.76	15.38	69.35		0
5	-0.19	0.97	69.93		0
5.5	11.94	-11.44	58.24		0
6	19.8	-19.3	38.69		0
6.5	19.27	-18.81	19.65		0
7	0.55	0.23	19.49		0
7.5	-22.76	23.42	42.58		0
8	-17.19	17.93	60.14		0
8.5	1.97	-1.11	58.6		0
9	15.07	-14.39	43.87		0
9.5	19.43	-18.75	24.78		0
10	10.24	-9.78	14.77		0
10.5	-19.57	20.35	34.73		0
11	-25.02	25.72	60.1		0
11.5	-1.7	2.16	62.03		0
12	12.63	-12.13	49.65		0
12.5	20.14	-19.28	29.94		0
13	7.35	-6.71			0
13.5	-9.93	10.53	22.91		0
14	-9.14	9.74	33.14		0
14.5	-1.54	2.08	42.58		0
15	24.13	-23.53	44.39		0
15.5	26.63	-26.03	20.56		0
16	-15.19	15.81	-5.77		0
16.5	-25.15	25.63	9.73		0
17	-5.03	5.63	35.12		0
17.5	21.1	-20.24	40.45		0
18	20.34	-19.54	19.78		0
18.5	-12.12	12.74	-0.16		0
19	-30.33	30.99	12.27		0
19.5	3.89	-3.39	42.93		0
20	15.57	-14.83	39.29		0
20.5	20.3	-19.5	24.09		0
21	9.75	-9.17	4.19		0
21.5	-9.83	10.47	-5.27		0
22	-13.28	14.08	4.88		0
22.5	-16.25	16.87	18.56		0
23	-7.46	7.96	35.12		0
23.5	5.11	-4.39	42.83		0
24	10.92	-10.36	38.08		0
24.5	16.56	-15.94	27.44		0
25	6.96	-6.1	11.19		0
25.5	-8.58	9.02	4.66		0
26	-10.94	11.56	13.46		0
26.5	-7.64	8.38	24.71		0
27	14.46	-13.96	32.72		0
27.5	19.21	-18.35	18.51		0
28	-6.95	7.59	-0.27		0
28.5	-11.06	11.6	7		0
29	1.61	-1.11	18.33		0
29.5	10.8	-10	16.97		0
30	16.88	-16.1	6.57		0
30.5	6.25	-5.71	-9.92		0
31	6.44	-5.7	-15.9		0
31.5	9.35	-8.69	-21.97		0
32	5.45	-4.69	-30.99		0
32.5	2.8	-2.18	-36.06		0
33	-3.46	3.9	-38.55		0
33.5	-10.87	11.55	-34.87		0
34	-22.35	22.81	-23.66		0
34.5	-17.91	18.63	-1.08		0
35	-10.01	10.81	17.19		0
35.5	-3.26	3.94	27.6		0
36	12.25	-11.53	31.2		0
36.5	5	-4.28	19.31		0
37	-4.26	5	14.67		0
37.5	-2.03	2.69	19.3		0
38	-0.96	1.42	21.66		0
38.5	7.65	-6.89	22.85		0
39	15.09	-14.59	15.58		0
39.5	-10.08	10.9	0.74		0
40	-25.5	26.32	11.23		0
40.5	-10.53	11.39	37.14		0
41	5.58	-5.06	48.1		0
41.5	19.85	-19.07	42.78		0
42	13.19	-12.41	23.32		0
42.5	-11.83	12.39	10.52		0
43	-1.93	2.47	22.63		0
43.5	2.5	-2.04	24.83		0
44	0.72	0.02	22.56		0
44.5	-9.36	10.16	22.21		0
45	-15.23	15.69	31.97		0
45.5	-19.23	19.95	47.43		0
46	-17.4	18.02	67.02		0
46.5	-3.48	4.04	84.73		0
47	14.92	-14.34	88.49		0
47.5	14.49	-13.85	73.86		0
48	-2.43	3.27	59.69		0
48.5	-13.91	14.43	62.54		0
49	-10.63	11.17	76.71		0
49.5	-0.88	1.6	87.61		0
50	19.36	-18.82	88.85		0
50.5	33.79	-33.05	69.76		0
51	10.2	-9.64	36.34		0
51.5	-12.88	13.5	26.42		0
52	-13.52	14.06	39.61		0
52.5	5.81	-5.21	53.4		0
53	24.85	-24.39	47.89		0
53.5	29.1	-28.4	23.27		0
54	12.28	-11.6	-5.48		0
54.5	-14.04	14.88	-17.42		0
55	-15.92	16.38	-2.96		0
55.5	6.97	-6.17	13.19		0
56	30.01	-29.53	6.62		0
56.5	34.68	-34.08	-23.15		0
57	2.84	-2.14	-57.53		0
57.5	-22.2	22.88	-60.02		0
58	-16.26	16.82	-37.48		0
58.5	0.22	0.3	-20.94		0
			-20.9		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	晴		点号:	CX8
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-54.78	55.32	55.05		0
1	1.29	-0.61	54.1		0
1.5	2.88	-2.1	51.61		0
2	8.29	-7.49	43.72		0
2.5	8.84	-8.06	35.27		0
3	6.32	-5.46	29.38		0
3.5	5.65	-4.79	24.16		0
4	5.16	-4.66	19.25		0
4.5	6.03	-5.21	13.63		0
5	8.43	-7.99	5.42		0
5.5	12.01	-11.29	-6.23		0
6	10.91	-10.33	-16.85		0
6.5	4.84	-4.3	-21.42		0
7	-0.04	0.8	-21		0
7.5	5.05	-4.31	-25.68		0
8	9.48	-9	-34.92		0
8.5	11.31	-10.73	-45.94		0
9	13.84	-13.22	-59.47		0
9.5	13.41	-12.75	-72.55		0
10	11.04	-10.18	-83.16		0
10.5	7.19	-6.63	-90.07		0
11	6.9	-6.42	-96.73		0
11.5	5.16	-4.34	-101.48		0
12	5.29	-4.75	-106.5		0
12.5	6.65	-6.21	-112.93		0
13	9.11	-8.33	-121.65		0
13.5	26.35	-25.49	-147.57		0
14	46.55	-45.95	-193.82		0
14.5	57.2	-56.5	-250.67		0
15	70.28	-69.6	-320.61		0
15.5	46.41	-45.69	-366.66		0
16	-6.5	7.18	-359.82		0
16.5	-43.62	44.24	-315.89		0
17	-64.55	65.29	-250.97		0
17.5	-75.63	76.43	-174.94		0
18	-76.63	77.31	-97.97		0
18.5	-63.04	63.86	-34.52		0
19	-32.46	33.02	-1.78		0
19.5	-16.98	17.54	15.48		0
20	-13.33	14.17	29.23		0
20.5	-11.25	12.11	40.91		0
21	-3.83	4.39	45.02		0
21.5	-0.91	1.65	46.3		0
22	-2.15	2.61	48.68		0
22.5	0.56	0.3	48.55		0
23	-1.17	1.97	50.12		0
23.5	-3.45	3.95	53.82		0
24	-2.12	2.72	56.24		0
24.5	-3.24	3.86	59.79		0
25	-4.22	4.8	64.3		0
25.5	-1.94	2.44	66.49		0
26	0.13	0.73	66.79		0
26.5	3.08	-2.36	64.07		0
27	3.72	-3.02	60.7		0
27.5	-4.29	4.97	65.33		0
28	-3.74	4.46	69.43		0
28.5	-0.59	1.07	70.26		0
29	3.16	-2.44	67.46		0
29.5	2.38	-1.92	65.31		0
30	2.77	-2.33	62.76		0
30.5	1.31	-0.55	61.83		0
31	-7.23	7.99	69.44		0
31.5	-1.25	1.77	70.95		0
32	3.01	-2.29	68.3		0
32.5	5.05	-4.41	63.57		0
33	1.2	-0.48	62.73		0
33.5	-1.72	2.48	64.83		0
34	2.06	-1.56	63.02		0
34.5	5.01	-4.19	58.42		0
35	-2.86	3.42	61.56		0
35.5	0.93	-0.31	60.94		0
36	5.68	-5.04	55.58		0
36.5	4.96	-4.3	50.95		0
37	2.58	-1.96	48.68		0
37.5	-0.92	1.66	49.97		0
38	-1.02	1.78	51.37		0
38.5	4.63	-3.83	47.14		0
39	-5.14	5.62	52.52		0
39.5	-7.46	8	60.25		0
40	-10.45	11.29	71.12		0
40.5	-7.58	8.26	79.04		0
41	0.25	0.57	79.2		0
41.5	4.59	-4.09	74.86		0
42	-1.39	1.85	76.48		0
42.5	-1.47	1.97	78.2		0
43	1.42	-0.84	77.07		0
43.5	4.54	-4.08	72.76		0
44	9.88	-9.14	63.25		0
44.5	18.84	-18	44.83		0
45	18.04	-17.34	27.14		0
45.5	13.81	-13.31	13.58		0
46	22.62	-22.04	-8.75		0
46.5	19.35	-18.69	-27.77		0
47	17.2	-16.42	-44.58		0
47.5	37.05	-36.27	-81.24		0
48	19.45	-18.81	-100.37		0
48.5	14.5	-14.06	-114.65		0
49	10.63	-9.83	-124.88		0
49.5	2.12	-1.42	-126.65		0
50	6.18	-5.36	-132.42		0
50.5	11.76	-11.04	-143.82		0
51	12.8	-12	-156.22		0
51.5	5.21	-4.49	-161.07		0
52	3.01	-2.41	-163.78		0
52.5	3.91	-3.17	-167.32		0
53	4.82	-4.32	-171.89		0
53.5	9.74	-8.98	-181.25		0
54	13.05	-12.41	-193.98		0
54.5	9.72	-9.12	-203.4		0
55	4.09	-3.39	-207.14		0
55.5	8.22	-7.38	-214.94		0
56	30.61	-30.07	-245.28		0
56.5	34.41	-33.73	-279.35		0
57	1.18	-0.44	-280.16		0
57.5	-22.33	23.19	-257.4		0
58	-15.75	16.39	-241.33		0
58.5	-12.88	13.58	-228.1		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	晴		点号:	CX9
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-13.72	14.48	14.1		0
1	-12.25	12.95	26.7		0
1.5	-14.96	15.76	42.06		0
2	-15.49	16.09	57.85		0
2.5	-16.02	16.48	74.1		0
3	-15.73	16.45	90.19		0
3.5	-16.04	16.76	106.59		0
4	-16.64	17.12	123.47		0
4.5	-16.12	16.76	139.91		0
5	-16.08	16.52	156.21		0
5.5	-17.04	17.68	173.57		0
6	-16.69	17.35	190.59		0
6.5	-17.02	17.58	207.89		0
7	-18.08	18.88	226.37		0
7.5	-19.52	19.98	246.12		0
8	-20.33	20.85	266.71		0
8.5	-20.64	21.44	287.75		0
9	-20.21	20.83	308.27		0
9.5	-18.79	19.35	327.34		0
10	-18.39	19.09	346.08		0
10.5	-17.75	18.53	364.22		0
11	-17.71	18.19	382.17		0
11.5	-17.52	18.14	400		0
12	-17.35	18.09	417.72		0
12.5	-17.86	18.54	435.92		0
13	-18.07	18.63	454.27		0
13.5	-16.45	17.15	471.07		0
14	-17.79	18.35	489.14		0
14.5	-19.43	20.17	508.94		0
15	-19.68	20.14	528.85		0
15.5	-19.72	20.5	548.96		0
16	-22.49	23.15	571.78		0
16.5	-24.82	25.5	596.94		0
17	-24.25	24.73	621.43		0
17.5	-24.54	25.14	646.27		0
18	-20.33	20.79	666.83		0
18.5	-18.32	18.86	685.42		0
19	-19.62	20.16	705.31		0
19.5	-20.47	21.25	726.17		0
20	-20.68	21.12	747.07		0
20.5	-19.62	20.44	767.1		0
21	-18.88	19.68	786.38		0
21.5	-17.86	18.54	804.58		0
22	-16.42	16.92	821.25		0
22.5	-17.12	17.66	838.64		0
23	-20.04	20.9	859.11		0
23.5	-21.29	21.85	880.68		0
24	-21.83	22.51	902.85		0
24.5	-23.34	24.02	926.53		0
25	-23.69	24.29	950.52		0
25.5	-23.79	24.65	974.74		0
26	-24.49	25.33	999.65		0
26.5	-24.29	25.07	1024.33		0
27	-24.17	24.87	1048.85		0
27.5	-24.66	25.2	1073.78		0
28	-24.8	25.46	1098.91		0
28.5	-24.8	25.42	1124.02		0
29	-23.67	24.23	1147.97		0
29.5	-23.55	24.33	1171.91		0
30	-24.72	25.32	1196.93		0
30.5	-24.88	25.52	1222.13		0
31	-23.94	24.54	1246.37		0
31.5	-21.8	22.44	1268.49		0
32	-19.57	20.09	1288.32		0
32.5	-18.23	18.67	1306.77		0
33	-20.92	21.62	1328.04		0
33.5	-21.87	22.69	1350.32		0
34	-20.21	20.97	1370.91		0
34.5	-18.76	19.56	1390.07		0
35	-18.09	18.85	1408.54		0
35.5	-18.05	18.61	1426.87		0
36	-18.14	18.76	1445.32		0
36.5	-18.22	19.04	1463.95		0
37	-20.74	21.6	1485.12		0
37.5	-22.07	22.51	1507.41		0
38	-21.55	22.35	1529.36		0
38.5	-21.48	22.02	1551.11		0
39	-21.32	22.04	1572.79		0
39.5	-20.75	21.45	1593.89		0
40	-20.88	21.34	1615		0
40.5	-22.73	23.21	1637.97		0
41	-23.82	24.54	1662.15		0
41.5	-22.5	23.14	1684.97		0
42	-20.04	20.7	1705.34		0
42.5	-20.12	20.6	1725.7		0
43	-21.3	21.94	1747.32		0
43.5	-23.25	23.79	1770.84		0
44	-26.08	26.6	1797.18		0
44.5	-28.89	29.61	1826.43		0
45	-30.87	31.57	1857.65		0
45.5	-27.79	28.53	1885.81		0
46	-24.53	25.09	1910.62		0
46.5	-22.13	22.87	1933.12		0
47	-21.24	21.8	1954.64		0
47.5	-19.14	19.82	1974.12		0
48	-17.44	17.92	1991.8		0
48.5	-17.85	18.49	2009.97		0
49	-19.46	20.14	2029.77		0
49.5	-18.81	19.49	2048.92		0
50	-18.91	19.35	2068.05		0
50.5	-19.76	20.48	2088.17		0
51	-20.29	20.89	2108.76		0
51.5	-19.36	20.16	2128.52		0
52	-18.5	19.26	2147.4		0
52.5	-17.9	18.72	2165.71		0
53	-18.98	19.44	2184.92		0
53.5	-19.34	19.86	2204.52		0
54	-19.41	20.25	2224.35		0
54.5	-19.76	20.56	2244.51		0
55	-19.24	19.82	2264.04		0
55.5	-16.75	17.45	2281.14		0
56	-15.56	16.26	2297.05		0
56.5	-14.52	15.32	2311.97		0
57	-16.24	16.78	2328.48		0
57.5	-17.25	17.73	2345.97		0
58	-18.1	18.56	2364.3		0
58.5	-18.6	19.16	2383.18		0
59	-19.5	19.96	2402.91		0
59.5	-20.3	20.92	2423.52		0
60	-20.73	21.49	2444.63		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	晴		点号:	CX10
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-35.74	36.48	36.11		0
1	-18.62	19.12	54.98		0
1.5	-7.15	7.95	62.53		0
2	0.77	-0.23	62.03		0
2.5	4.42	-3.96	57.84		0
3	3.06	-2.4	55.11		0
3.5	-3.1	3.64	58.48		0
4	-4.79	5.55	63.65		0
4.5	-6.91	7.51	70.86		0
5	-7.2	7.86	78.39		0
5.5	-2.57	3.21	81.28		0
6	4.51	-3.89	77.08		0
6.5	7	-6.52	70.32		0
7	4.42	-3.62	66.3		0
7.5	-5.76	6.3	72.33		0
8	-1.79	2.43	74.44		0
8.5	2.54	-1.86	72.24		0
9	3.78	-2.94	68.88		0
9.5	6.26	-5.44	63.03		0
10	7.02	-6.46	56.29		0
10.5	5.93	-5.09	50.78		0
11	5.61	-5.03	45.46		0
11.5	0.13	0.41	45.6		0
12	-2.08	2.94	48.11		0
12.5	-4.23	4.71	52.58		0
13	-6.61	7.41	59.59		0
13.5	-3.12	3.92	63.11		0
14	-0.83	1.55	64.3		0
14.5	-3.2	3.76	67.78		0
15	-2.17	2.71	70.22		0
15.5	-3.22	3.98	73.82		0
16	-3.33	3.93	77.45		0
16.5	-3.24	3.78	80.96		0
17	-5.13	5.87	86.46		0
17.5	-4.26	4.86	91.02		0
18	4.77	-4.07	86.6		0
18.5	3.67	-2.83	83.35		0
19	-4.72	5.36	88.39		0
19.5	-4.31	4.93	93.01		0
20	-0.93	1.79	94.37		0
20.5	5.93	-5.15	88.83		0
21	2.63	-1.93	86.55		0
21.5	-6.4	6.92	93.21		0
22	-5.07	5.89	98.69		0
22.5	-1.94	2.38	100.85		0
23	-0.07	0.81	101.29		0
23.5	-0.54	1.16	102.14		0
24	4.21	-3.43	98.32		0
24.5	3.59	-2.81	95.12		0
25	-2.2	2.88	97.66		0
25.5	-2.78	3.44	100.77		0
26	-2.5	3.02	103.53		0
26.5	0.14	0.62	103.77		0
27	-1.5	2.28	105.66		0
27.5	3.41	-2.97	102.47		0
28	-0.91	1.71	103.78		0
28.5	-3.16	3.62	107.17		0
29	-2.7	3.4	110.22		0
29.5	0.14	0.46	110.38		0
30	4.48	-3.9	106.19		0
30.5	6.52	-5.78	100.04		0
31	6.32	-5.88	93.94		0
31.5	-0.24	0.74	94.43		0
32	-2.15	2.71	96.86		0
32.5	0.07	0.69	97.17		0
33	3.88	-3.18	93.64		0
33.5	-1.51	1.99	95.39		0
34	-11.93	12.49	107.6		0
34.5	-8.47	9.29	116.48		0
35	-5.03	5.81	121.9		0
35.5	-0.41	1.11	122.66		0
36	1.83	-1.31	121.09		0
36.5	2.22	-1.48	119.24		0
37	-0.93	1.75	120.58		0
37.5	-1.33	2.13	122.31		0
38	-4.32	4.8	126.87		0
38.5	1.53	-0.81	125.7		0
39	10.39	-9.73	115.64		0
39.5	7.03	-6.27	108.99		0
40	-6.27	6.89	115.57		0
40.5	-9.22	9.88	125.12		0
41	-3.29	4.05	128.79		0
41.5	-1.86	2.38	130.91		0
42	0.99	-0.55	130.14		0
42.5	2.02	-1.48	128.39		0
43	-6.69	7.33	135.4		0
43.5	-5.22	6.04	141.03		0
44	-1.77	2.45	143.14		0
44.5	0.71	-0.07	142.75		0
45	-2.51	3.09	145.55		0
45.5	-13.36	13.84	159.15		0
46	-18.9	19.44	178.32		0
46.5	-10.73	11.57	189.47		0
47	7.31	-6.49	182.57		0
47.5	18.46	-17.76	164.46		0
48	-0.33	1.19	165.22		0
48.5	-7.25	7.69	172.69		0
49	-2.45	2.97	175.4		0
49.5	-2.99	3.63	178.71		0
50	1.47	-0.79	177.58		0
50.5	9.83	-9.03	168.15		0
51	-3.41	3.99	171.85		0
51.5	-9.42	10.08	181.6		0
52	-2.54	3.14	184.44		0
52.5	4	-3.4	180.74		0
53	5.22	-4.5	175.88		0
53.5	7.97	-7.15	168.32		0
54	-15.5	16.06	184.1		0
54.5	-18.03	18.59	202.41		0
55	-3.47	4.11	206.2		0
55.5	-0.34	0.88	206.81		0
56	1.14	-0.3	206.09		0
56.5	12.78	-11.94	193.73		0
57	6.38	-5.72	187.68		0
57.5	-4.07	4.61	192.02		0
58	-5.27	6.07	197.69		0
58.5	-4.01	4.81	202.1		0
59	-2.42	3.24	204.93		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	晴		点号:	CX11
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-34.36	34.86	34.61		0
1	-22.98	23.65	57.93		0
1.5	-17.74	18.33	75.97		0
2	-9.85	10.63	86.21		0
2.5	-4.57	5.33	91.16		0
3	0.59	0.05	90.89		0
3.5	-1.35	1.88	92.51		0
4	-2.46	3.11	95.3		0
4.5	-4.12	4.85	99.79		0
5	0	0.81	100.2		0
5.5	4.37	-3.86	96.08		0
6	3.42	-2.66	93.04		0
6.5	3.03	-2.2	90.42		0
7	2.71	-2	88.06		0
7.5	-1.05	1.8	89.49		0
8	-1.84	2.57	91.7		0
8.5	-2.96	3.75	95.06		0
9	2.34	-1.63	93.07		0
9.5	1.84	-1.07	91.61		0
10	-0.77	1.35	92.67		0
10.5	2.05	-1.42	90.93		0
11	1.34	-0.76	89.88		0
11.5	-0.1	0.63	90.25		0
12	-0.66	1.19	91.18		0
12.5	1.27	-0.82	90.13		0
13	1.69	-0.88	88.84		0
13.5	1.75	-0.96	87.48		0
14	1.9	-1.05	86		0
14.5	1.73	-1.08	84.59		0
15	0.25	0.3	84.62		0
15.5	-2.52	3.02	87.39		0
16	-2.78	3.6	90.58		0
16.5	-2.17	2.63	92.98		0
17	-3.3	4.07	96.67		0
17.5	-4.33	5.12	101.4		0
18	-0.92	1.4	102.56		0
18.5	2.67	-1.9	100.27		0
19	-1.29	2.12	101.98		0
19.5	-3.23	3.87	105.53		0
20	-1.54	2.02	107.31		0
20.5	-2.65	3.14	110.21		0
21	-4.81	5.42	115.33		0
21.5	-6.34	7.02	122.01		0
22	0.32	0.54	122.12		0
22.5	6.25	-5.6	116.19		0
23	3.32	-2.87	113.09		0
23.5	0.69	-0.13	112.68		0
24	1.27	-0.63	111.73		0
24.5	2.16	-1.38	109.96		0
25	1.96	-1.45	108.25		0
25.5	4.8	-4.08	103.81		0
26	0.92	-0.44	103.13		0
26.5	5.76	-4.96	97.77		0
27	5.1	-4.56	92.94		0
27.5	-1.47	2	94.68		0
28	1.08	-0.32	93.98		0
28.5	1.7	-0.84	92.71		0
29	-0.51	1.15	93.54		0
29.5	-0.23	0.87	94.09		0
30	1.98	-1.28	92.46		0
30.5	4.14	-3.7	88.54		0
31	-0.55	1	89.32		0
31.5	-3.6	4.08	93.16		0
32	-3.17	3.87	96.68		0
32.5	-0.52	1.38	97.63		0
33	6.15	-5.53	91.79		0
33.5	5.08	-4.4	87.05		0
34	0.45	0.01	86.83		0
34.5	-3.64	4.18	90.74		0
35	-3.76	4.57	94.91		0
35.5	2.41	-1.62	92.89		0
36	3.33	-2.6	89.92		0
36.5	-0.1	0.68	90.31		0
37	-5.44	6.28	96.17		0
37.5	-6.19	6.91	102.72		0
38	0.21	0.54	102.89		0
38.5	1.06	-0.53	102.09		0
39	-4.67	5.32	107.09		0
39.5	-0.81	1.59	108.29		0
40	-3.66	4.17	112.21		0
40.5	-3.3	4.14	115.93		0
41	-3.71	4.51	120.04		0
41.5	-1.55	2.38	122.01		0
42	4.17	-3.49	118.18		0
42.5	7.73	-7.03	110.8		0
43	0.3	0.46	110.88		0
43.5	-3.32	3.91	114.5		0
44	-3.19	3.77	117.98		0
44.5	0.69	0.02	117.64		0
45	1.53	-0.92	116.41		0
45.5	0.58	-0.01	116.11		0
46	-0.6	1.24	117.03		0
46.5	-0.56	1.06	117.84		0
47	12.49	-11.64	105.77		0
47.5	10.63	-10.06	95.42		0
48	-3.05	3.85	98.87		0
48.5	-6.87	7.47	106.04		0
49	-3.63	4.08	109.9		0
49.5	2.03	-1.3	108.23		0
50	7.74	-6.99	100.86		0
50.5	11.08	-10.49	90.07		0
51	-0.21	0.76	90.56		0
51.5	-2.09	2.63	92.92		0
52	-6.16	6.97	99.49		0
52.5	-1.42	2.2	101.3		0
53	7.31	-6.46	94.41		0
53.5	8.37	-7.73	86.36		0
54	6.47	-5.66	80.29		0
54.5	1.56	-0.76	79.13		0
55	-2.16	2.75	81.59		0
55.5	-2.61	3.15	84.47		0
56	-4.74	5.32	89.5		0
56.5	-4.24	4.78	94.01		0
57	1.93	-1.16	92.46		0
57.5	-3.65	4.27	96.42		0
58	-7.13	7.57	103.77		0
58.5	-5.69	6.43	109.83		0
59	-5.25	5.91	115.41		0
59.5	-7.03	7.67	122.76		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	晴		点号:	CX12
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-3.27	3.77	3.52		0
1	-5.67	6.41	9.56		0
1.5	-6.31	6.91	16.17		0
2	-2.7	3.42	19.23		0
2.5	1.14	-0.68	18.32		0
3	5.96	-5.32	12.68		0
3.5	5.38	-4.62	7.68		0
4	-8.07	8.67	16.05		0
4.5	-17.63	18.41	34.07		0
5	-16.85	17.69	51.34		0
5.5	-6.85	7.45	58.49		0
6	3.08	-2.22	55.84		0
6.5	13.68	-13.2	42.4		0
7	15.21	-14.43	27.58		0
7.5	-8.92	9.66	36.87		0
8	-10.97	11.47	48.09		0
8.5	-3.35	4.01	51.77		0
9	11.52	-10.68	40.67		0
9.5	14.76	-14.1	26.24		0
10	4.09	-3.45	22.47		0
10.5	-22.37	23.13	45.22		0
11	-13.51	13.95	58.95		0
11.5	-2.3	3.14	61.67		0
12	-2.47	3.01	64.41		0
12.5	5.82	-5.28	58.86		0
13	12.87	-12.41	46.22		0
13.5	4.9	-4.42	41.56		0
14	-15.14	15.7	56.98		0
14.5	-12.58	13.02	69.78		0
15	8.41	-7.55	61.8		0
15.5	12.39	-11.55	49.83		0
16	-1.97	2.43	52.03		0
16.5	-19.93	20.67	72.33		0
17	-12.04	12.66	84.68		0
17.5	0.92	-0.42	84.01		0
18	8.46	-7.76	75.9		0
18.5	10.47	-9.71	65.81		0
19	2.09	-1.37	64.08		0
19.5	-12.82	13.68	77.33		0
20	-15.51	16.05	93.11		0
20.5	-7.08	7.56	100.43		0
21	7.16	-6.34	93.68		0
21.5	10.19	-9.73	83.72		0
22	-3.44	3.9	87.39		0
22.5	-19.93	20.51	107.61		0
23	6.46	-5.62	101.57		0
23.5	11.16	-10.54	90.72		0
24	12.58	-12.02	78.42		0
24.5	7.33	-6.73	71.39		0
25	-8.93	9.45	80.58		0
25.5	-16.82	17.32	97.65		0
26	-11.51	12.07	109.44		0
26.5	2.89	-2.15	106.92		0
27	19.37	-18.55	87.96		0
27.5	13.51	-12.81	74.8		0
28	-8.83	9.41	83.92		0
28.5	-18.34	18.8	102.49		0
29	-4.34	4.94	107.13		0
29.5	6.26	-5.4	101.3		0
30	15.78	-14.92	85.95		0
30.5	14.34	-13.64	71.96		0
31	-5.79	6.55	78.13		0
31.5	-14.81	15.35	93.21		0
32	-5.5	6.3	99.11		0
32.5	0.42	0.34	99.07		0
33	14.44	-13.8	84.95		0
33.5	16.82	-16.2	68.44		0
34	-30.25	30.83	98.98		0
34.5	-29.24	29.82	128.51		0
35	4.31	-3.79	124.46		0
35.5	16.06	-15.22	108.82		0
36	22.8	-22.22	86.31		0
36.5	15.38	-14.88	71.18		0
37	-13.94	14.7	85.5		0
37.5	-18.75	19.37	104.56		0
38	-13.71	14.53	118.68		0
38.5	1.4	-0.94	117.51		0
39	15.95	-15.39	101.84		0
39.5	18.28	-17.72	83.84		0
40	11.63	-11.01	72.52		0
40.5	-8.97	9.63	81.82		0
41	-9.27	9.87	91.39		0
41.5	-3.52	4.18	95.24		0
42	2.36	-1.76	93.18		0
42.5	16.37	-15.53	77.23		0
43	15.6	-15	61.93		0
43.5	-1.09	1.85	63.4		0
44	-4.88	5.5	68.59		0
44.5	-7.67	8.43	76.64		0
45	-16.2	16.84	93.16		0
45.5	-6.87	7.71	100.45		0
46	8.21	-7.49	92.6		0
46.5	25.61	-24.89	67.35		0
47	25.28	-24.52	42.45		0
47.5	-3.54	4.26	46.35		0
48	-22.35	22.95	69		0
48.5	-17.49	18.29	86.89		0
49	-1.57	2.37	88.86		0
49.5	18.64	-17.9	70.59		0
50	27.01	-26.31	43.93		0
50.5	9.87	-9.15	34.42		0
51	-9.37	10.17	44.19		0
51.5	1.74	-1.02	42.81		0
52	21.54	-20.76	21.66		0
52.5	3.01	-2.51	18.9		0
53	-2.74	3.56	22.05		0
53.5	-1.51	2.09	23.85		0
54	-5.91	6.61	30.11		0
54.5	-2.85	3.69	33.38		0
55	1.15	-0.33	32.64		0
55.5	-1.02	1.76	34.03		0
56	-6.99	7.63	41.34		0
56.5	5.3	-4.5	36.44		0
57	5.82	-5.26	30.9		0
57.5	-7.3	8.08	38.59		0
58	-3.13	3.89	42.1		0
58.5	-9.01	9.49	51.35		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	晴		点号:	CX13
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-51.62	52.38	52		0
1	-21.83	22.47	74.15		0
1.5	-7.41	8.15	81.93		0
2	-5.34	6.14	87.67		0
2.5	-4.1	4.54	91.99		0
3	-0.84	1.56	93.19		0
3.5	-2.13	2.63	95.57		0
4	-3.33	4.15	99.31		0
4.5	-6.32	7.02	105.98		0
5	-4.98	5.56	111.25		0
5.5	-2.26	2.84	113.8		0
6	-0.19	0.89	114.34		0
6.5	4.14	-3.36	110.59		0
7	6.39	-5.77	104.51		0
7.5	1.78	-1.06	103.09		0
8	-2.3	2.78	105.63		0
8.5	-3.44	3.98	109.34		0
9	-3.94	4.48	113.55		0
9.5	-1.72	2.34	115.58		0
10	-0.31	1.07	116.27		0
10.5	3.31	-2.47	113.38		0
11	0.52	0.06	113.15		0
11.5	0.31	0.13	113.06		0
12	1.99	-1.49	111.32		0
12.5	-0.32	1.02	111.99		0
13	-0.3	0.84	112.56		0
13.5	2.09	-1.65	110.69		0
14	3.88	-3.38	107.06		0
14.5	1.08	-0.36	106.34		0
15	-0.4	1.06	107.07		0
15.5	-1.62	2.24	109		0
16	-3.06	3.92	112.49		0
16.5	-6.67	7.49	119.57		0
17	-1.04	1.52	120.85		0
17.5	2.66	-1.98	118.53		0
18	4.84	-4.06	114.08		0
18.5	1.79	-1.29	112.54		0
19	-0.27	1.09	113.22		0
19.5	-2.16	2.62	115.61		0
20	-3.25	4.03	119.25		0
20.5	-3.88	4.46	123.42		0
21	-2.19	2.75	125.89		0
21.5	0.32	0.3	125.88		0
22	2.52	-1.66	123.79		0
22.5	0.18	0.42	123.91		0
23	-2.79	3.45	127.03		0
23.5	-0.69	1.41	128.08		0
24	-0.06	0.7	128.46		0
24.5	-0.66	1.5	129.54		0
25	1.59	-0.77	128.36		0
25.5	-0.66	1.26	129.32		0
26	-0.29	1.15	130.04		0
26.5	0.44	0.16	129.9		0
27	-0.84	1.66	131.15		0
27.5	-2.08	2.68	133.53		0
28	-3.69	4.31	137.53		0
28.5	-6.31	6.81	144.09		0
29	-5.3	5.9	149.69		0
29.5	-1.27	2.07	151.36		0
30	-0.55	1.13	152.2		0
30.5	1.55	-1.11	150.87		0
31	2.86	-2.02	148.43		0
31.5	-2.37	3.05	151.14		0
32	-3.51	4.07	154.93		0
32.5	-4.67	5.39	159.96		0
33	-1.62	2.48	162.01		0
33.5	0.88	-0.1	161.52		0
34	-1.44	2.16	163.32		0
34.5	0.3	0.32	163.33		0
35	0.68	-0.1	162.94		0
35.5	2.31	-1.71	160.93		0
36	-2.28	2.94	163.54		0
36.5	-3.94	4.38	167.7		0
37	-1.64	2.46	169.75		0
37.5	1.73	-0.91	168.43		0
38	0.96	-0.5	167.7		0
38.5	0.53	0.17	167.52		0
39	2.24	-1.42	165.69		0
39.5	0.88	-0.34	165.08		0
40	-4.66	5.44	170.13		0
40.5	-3.94	4.56	174.38		0
41	-3.38	3.96	178.05		0
41.5	-0.6	1.36	179.03		0
42	0.05	0.57	179.29		0
42.5	-0.74	1.28	180.3		0
43	1.37	-0.65	179.29		0
43.5	-2.67	3.45	182.35		0
44	-5.15	5.61	187.73		0
44.5	-3.39	3.99	191.42		0
45	3.71	-3.21	187.96		0
45.5	10.09	-9.37	178.23		0
46	5.63	-4.99	172.92		0
46.5	-3.91	4.53	177.14		0
47	-1.87	2.39	179.27		0
47.5	-1.72	2.38	181.32		0
48	-4.97	5.51	186.56		0
48.5	-2.25	2.83	189.1		0
49	-2.68	3.4	192.14		0
49.5	-1.32	2	193.8		0
50	3.48	-2.96	190.58		0
50.5	12.15	-11.65	178.68		0
51	-11.91	12.73	191		0
51.5	-7.61	8.17	198.89		0
52	-3.27	3.71	202.38		0
52.5	-1.19	2.03	203.99		0
53	-0.87	1.59	205.22		0
53.5	1.37	-0.93	204.07		0
54	-0.01	0.53	204.34		0
54.5	-6.86	7.68	211.61		0
55	1.45	-0.69	210.54		0
55.5	1.39	-0.63	209.53		0
56	0.94	-0.42	208.85		0
56.5	-1.15	1.81	210.33		0
57	11.72	-10.94	199		0
57.5	1.26	-0.76	197.99		0
58	-3.9	4.38	202.13		0
58.5	-3.98	4.64	206.44		0
59	-1.51	2.31	208.35		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	晴		点号:	CX14
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-46.61	47.37	46.99		0
1	-13.77	14.61	61.18		0
1.5	-3.08	3.7	64.57		0
2	0.35	0.23	64.51		0
2.5	0.35	0.27	64.47		0
3	1.88	-1.42	62.82		0
3.5	-0.48	1.34	63.73		0
4	-1.71	2.23	65.7		0
4.5	-2.21	2.83	68.22		0
5	-0.65	1.39	69.24		0
5.5	3.53	-2.85	66.05		0
6	6.15	-5.43	60.26		0
6.5	7.92	-7.44	52.58		0
7	5.06	-4.6	47.75		0
7.5	2.61	-1.99	45.45		0
8	1.8	-1.3	43.9		0
8.5	0.08	0.74	44.23		0
9	-0.8	1.62	45.44		0
9.5	1.09	-0.37	44.71		0
10	1.85	-1.29	43.14		0
10.5	0.84	-0.3	42.57		0
11	-3.55	4.03	46.36		0
11.5	-4.12	4.64	50.74		0
12	-3.05	3.49	54.01		0
12.5	-2.31	2.91	56.62		0
13	-0.39	0.91	57.27		0
13.5	1.74	-0.94	55.93		0
14	1.96	-1.18	54.36		0
14.5	-1.19	1.97	55.94		0
15	-5.25	5.99	61.56		0
15.5	0.58	-0.06	61.24		0
16	2.96	-2.46	58.53		0
16.5	-1.78	2.62	60.73		0
17	-4.68	5.16	65.65		0
17.5	-3.07	3.59	68.98		0
18	2.31	-1.69	66.98		0
18.5	2.03	-1.37	65.28		0
19	-5.04	5.52	70.56		0
19.5	-6.36	6.9	77.19		0
20	-3.55	4.09	81.01		0
20.5	-1.36	1.94	82.66		0
21	-1.89	2.49	84.85		0
21.5	3.11	-2.43	82.08		0
22	6.72	-6.02	75.71		0
22.5	5.67	-5.17	70.29		0
23	-1.34	1.98	71.95		0
23.5	2.09	-1.53	70.14		0
24	4.44	-3.6	66.12		0
24.5	1.73	-0.95	64.78		0
25	-1.62	2.44	66.81		0
25.5	-3.19	3.83	70.32		0
26	-3.52	4.08	74.12		0
26.5	-2.42	3.16	76.91		0
27	-0.82	1.26	77.95		0
27.5	-0.13	0.81	78.42		0
28	-2.61	3.27	81.36		0
28.5	-2.92	3.4	84.52		0
29	0.3	0.3	84.52		0
29.5	1.22	-0.36	83.73		0
30	1.56	-0.92	82.49		0
30.5	0.95	-0.45	81.79		0
31	-5.04	5.52	87.07		0
31.5	-4.77	5.53	92.22		0
32	-0.24	0.68	92.68		0
32.5	5.42	-4.9	87.52		0
33	6.8	-6.26	80.99		0
33.5	3.51	-2.87	77.8		0
34	-1.47	2.09	79.58		0
34.5	-5.95	6.53	85.82		0
35	-6.33	6.93	92.45		0
35.5	-2.44	2.98	95.16		0
36	1.54	-0.74	94.02		0
36.5	1.8	-1.3	92.47		0
37	-0.57	1.15	93.33		0
37.5	-2.72	3.54	96.46		0
38	-0.51	1.27	97.35		0
38.5	1.25	-0.41	96.52		0
39	-0.23	0.87	97.07		0
39.5	0.01	0.51	97.32		0
40	-0.66	1.12	98.21		0
40.5	-1.83	2.51	100.38		0
41	-0.09	0.93	100.89		0
41.5	3.27	-2.63	97.94		0
42	2.89	-2.13	95.43		0
42.5	3.5	-2.98	92.19		0
43	1.48	-1.02	90.94		0
43.5	-4.49	5.29	95.83		0
44	-5.46	6.04	101.58		0
44.5	-1.73	2.29	103.59		0
45	-1.73	2.19	105.55		0
45.5	-7.64	8.44	113.59		0
46	-8.98	9.7	122.93		0
46.5	-6.69	7.21	129.88		0
47	4.35	-3.55	125.93		0
47.5	5.95	-5.45	120.23		0
48	1.54	-0.94	118.99		0
48.5	-0.91	1.47	120.18		0
49	-2.11	2.61	122.54		0
49.5	-2.2	2.98	125.13		0
50	0.23	0.55	125.29		0
50.5	-2.8	3.54	128.46		0
51	-1.34	2	130.13		0
51.5	-0.68	1.26	131.1		0
52	-4.58	5.38	136.08		0
52.5	-5.58	6.42	142.08		0
53	-4.88	5.64	147.34		0
53.5	-4.42	4.94	152.02		0
54	-1.51	1.97	153.76		0
54.5	0	0.64	154.08		0
55	2.21	-1.71	152.12		0
55.5	1.86	-1.06	150.66		0
56	-2.97	3.67	153.98		0
56.5	-0.8	1.6	155.18		0
57	-7.05	7.65	162.53		0
57.5	-21.74	22.42	184.61		0
58	-23.62	24.14	208.49		0
58.5	-23.39	24.03	232.2		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	晴		点号:	CX15
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-46.61	47.37	59.52		0
1	-13.77	14.61	94.36		0
1.5	-3.08	3.7	108.66		0
2	0.35	0.23	117.76		0
2.5	0.35	0.27	122.3		0
3	1.88	-1.42	125.88		0
3.5	-0.48	1.34	128.37		0
4	-1.71	2.23	134.26		0
4.5	-2.21	2.83	141.94		0
5	-0.65	1.39	146.5		0
5.5	3.53	-2.85	146.74		0
6	6.15	-5.43	146.6		0
6.5	7.92	-7.44	145.04		0
7	5.06	-4.6	145.26		0
7.5	2.61	-1.99	148.49		0
8	1.8	-1.3	152.3		0
8.5	0.08	0.74	155.08		0
9	-0.8	1.62	156.68		0
9.5	1.09	-0.37	156.95		0
10	1.85	-1.29	155.33		0
10.5	0.84	-0.3	153.25		0
11	-3.55	4.03	157.88		0
11.5	-4.12	4.64	166.34		0
12	-3.05	3.49	167.55		0
12.5	-2.31	2.91	164.91		0
13	-0.39	0.91	163.29		0
13.5	1.74	-0.94	162.25		0
14	1.96	-1.18	162.25		0
14.5	-1.19	1.97	162.49		0
15	-5.25	5.99	161.66		0
15.5	0.58	-0.06	161.6		0
16	2.96	-2.46	162.26		0
16.5	-1.78	2.62	162.33		0
17	-4.68	5.16	162.68		0
17.5	-3.07	3.59	161.53		0
18	2.31	-1.69	161.76		0
18.5	2.03	-1.37	165.32		0
19	-5.04	5.52	171.51		0
19.5	-6.36	6.9	176.93		0
20	-3.55	4.09	180.25		0
20.5	-1.36	1.94	180.73		0
21	-1.89	2.49	179.82		0
21.5	3.11	-2.43	180.69		0
22	6.72	-6.02	181.24		0
22.5	5.67	-5.17	178.85		0
23	-1.34	1.98	181.65		0
23.5	2.09	-1.53	184.82		0
24	4.44	-3.6	186.03		0
24.5	1.73	-0.95	187.66		0
25	-1.62	2.44	188.05		0
25.5	-3.19	3.83	189.98		0
26	-3.52	4.08	193.97		0
26.5	-2.42	3.16	198.13		0
27	-0.82	1.26	201.93		0
27.5	-0.13	0.81	205.56		0
28	-2.61	3.27	208.73		0
28.5	-2.92	3.4	212.35		0
29	0.3	0.3	217.25		0
29.5	1.22	-0.36	220.04		0
30	1.56	-0.92	218.76		0
30.5	0.95	-0.45	216.08		0
31	-5.04	5.52	215.88		0
31.5	-4.77	5.53	217.46		0
32	-0.24	0.68	218.28		0
32.5	5.42	-4.9	219.75		0
33	6.8	-6.26	223.19		0
33.5	3.51	-2.87	226.23		0
34	-1.47	2.09	229.1		0
34.5	-5.95	6.53	229.2		0
35	-6.33	6.93	230.75		0
35.5	-2.44	2.98	233.9		0
36	1.54	-0.74	236.62		0
36.5	1.8	-1.3	235.97		0
37	-0.57	1.15	236.02		0
37.5	-2.72	3.54	237.81		0
38	-0.51	1.27	238.58		0
38.5	1.25	-0.41	234.07		0
39	-0.23	0.87	229.67		0
39.5	0.01	0.51	230.92		0
40	-0.66	1.12	233.81		0
40.5	-1.83	2.51	235.39		0
41	-0.09	0.93	234.62		0
41.5	3.27	-2.63	233		0
42	2.89	-2.13	231.76		0
42.5	3.5	-2.98	229.93		0
43	1.48	-1.02	229.4		0
43.5	-4.49	5.29	236.75		0
44	-5.46	6.04	244.57		0
44.5	-1.73	2.29	248.78		0
45	-1.73	2.19	252.77		0
45.5	-7.64	8.44	253.69		0
46	-8.98	9.7	246.4		0
46.5	-6.69	7.21	234.5		0
47	4.35	-3.55	218.13		0
47.5	5.95	-5.45	205.26		0
48	1.54	-0.94	205.07		0
48.5	-0.91	1.47	202.47		0
49	-2.11	2.61	201.87		0
49.5	-2.2	2.98	201.91		0
50	0.23	0.55	196.46		0
50.5	-2.8	3.54	193.09		0
51	-1.34	2	199.85		0
51.5	-0.68	1.26	207.74		0
52	-4.58	5.38	218.55		0
52.5	-5.58	6.42	229.85		0
53	-4.88	5.64	232.02		0
53.5	-4.42	4.94	229.44		0
54	-1.51	1.97	228.01		0
54.5	0	0.64	214.68		0
55	2.21	-1.71	182.96		0
55.5	1.86	-1.06	157.93		0
56	-2.97	3.67	154.93		0
56.5	-0.8	1.6	170.77		0
57	-7.05	7.65	191.65		0
57.5	-21.74	22.42	211.15		0
58	-23.62	24.14	222.2		0
58.5	-23.39	24.03	221.89		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	晴		点号:	CX16
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-46.61	47.37	73.85		0
1	-13.77	14.61	96.18		0
1.5	-3.08	3.7	102.52		0
2	0.35	0.23	105.66		0
2.5	0.35	0.27	107.18		0
3	1.88	-1.42	107.19		0
3.5	-0.48	1.34	109.89		0
4	-1.71	2.23	113.42		0
4.5	-2.21	2.83	118.44		0
5	-0.65	1.39	122		0
5.5	3.53	-2.85	121.24		0
6	6.15	-5.43	118.72		0
6.5	7.92	-7.44	115.04		0
7	5.06	-4.6	111.9		0
7.5	2.61	-1.99	116.85		0
8	1.8	-1.3	119.18		0
8.5	0.08	0.74	117.91		0
9	-0.8	1.62	117.16		0
9.5	1.09	-0.37	115.35		0
10	1.85	-1.29	112.92		0
10.5	0.84	-0.3	112.88		0
11	-3.55	4.03	115.21		0
11.5	-4.12	4.64	116.26		0
12	-3.05	3.49	117.62		0
12.5	-2.31	2.91	122.71		0
13	-0.39	0.91	128		0
13.5	1.74	-0.94	129.21		0
14	1.96	-1.18	128.06		0
14.5	-1.19	1.97	129.57		0
15	-5.25	5.99	134.77		0
15.5	0.58	-0.06	139.56		0
16	2.96	-2.46	136.24		0
16.5	-1.78	2.62	133.3		0
17	-4.68	5.16	133.71		0
17.5	-3.07	3.59	137.07		0
18	2.31	-1.69	141.57		0
18.5	2.03	-1.37	148.32		0
19	-5.04	5.52	155.21		0
19.5	-6.36	6.9	155.45		0
20	-3.55	4.09	156.92		0
20.5	-1.36	1.94	161.62		0
21	-1.89	2.49	160.58		0
21.5	3.11	-2.43	153.75		0
22	6.72	-6.02	148.92		0
22.5	5.67	-5.17	152.06		0
23	-1.34	1.98	154.43		0
23.5	2.09	-1.53	148.46		0
24	4.44	-3.6	138.8		0
24.5	1.73	-0.95	130.63		0
25	-1.62	2.44	125.7		0
25.5	-3.19	3.83	125.42		0
26	-3.52	4.08	129.41		0
26.5	-2.42	3.16	129.12		0
27	-0.82	1.26	127.3		0
27.5	-0.13	0.81	127.07		0
28	-2.61	3.27	132.82		0
28.5	-2.92	3.4	138.41		0
29	0.3	0.3	140.99		0
29.5	1.22	-0.36	138.46		0
30	1.56	-0.92	135.75		0
30.5	0.95	-0.45	130.28		0
31	-5.04	5.52	131.74		0
31.5	-4.77	5.53	133.85		0
32	-0.24	0.68	135.88		0
32.5	5.42	-4.9	138.46		0
33	6.8	-6.26	138.1		0
33.5	3.51	-2.87	133.94		0
34	-1.47	2.09	135.85		0
34.5	-5.95	6.53	140.19		0
35	-6.33	6.93	144.93		0
35.5	-2.44	2.98	145.71		0
36	1.54	-0.74	143.58		0
36.5	1.8	-1.3	140.35		0
37	-0.57	1.15	139.63		0
37.5	-2.72	3.54	140.25		0
38	-0.51	1.27	142.67		0
38.5	1.25	-0.41	146.77		0
39	-0.23	0.87	149.03		0
39.5	0.01	0.51	143.43		0
40	-0.66	1.12	143.44		0
40.5	-1.83	2.51	141.41		0
41	-0.09	0.93	139.91		0
41.5	3.27	-2.63	136.8		0
42	2.89	-2.13	133.52		0
42.5	3.5	-2.98	142.3		0
43	1.48	-1.02	152.71		0
43.5	-4.49	5.29	154.6		0
44	-5.46	6.04	151.07		0
44.5	-1.73	2.29	144.14		0
45	-1.73	2.19	135.78		0
45.5	-7.64	8.44	127.81		0
46	-8.98	9.7	128.15		0
46.5	-6.69	7.21	133.76		0
47	4.35	-3.55	132.43		0
47.5	5.95	-5.45	132.52		0
48	1.54	-0.94	135.44		0
48.5	-0.91	1.47	136.07		0
49	-2.11	2.61	142.36		0
49.5	-2.2	2.98	152.4		0
50	0.23	0.55	158.36		0
50.5	-2.8	3.54	163.47		0
51	-1.34	2	171.85		0
51.5	-0.68	1.26	173.91		0
52	-4.58	5.38	176.68		0
52.5	-5.58	6.42	173.92		0
53	-4.88	5.64	177.07		0
53.5	-4.42	4.94	178.87		0
54	-1.51	1.97	185.13		0
54.5	0	0.64	188.4		0
55	2.21	-1.71	187.66		0
55.5	1.86	-1.06	189.05		0
56	-2.97	3.67	196.36		0
56.5	-0.8	1.6	191.46		0
57	-7.05	7.65	185.92		0
57.5	-21.74	22.42	193.61		0
58	-23.62	24.14	202.86		0
58.5	-23.39	24.03	205.47		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	晴		点号:	CX17
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-57.31	58.13	57.72		0
1	-20.04	20.56	78.02		0
1.5	-12.82	13.34	91.1		0
2	-4.38	4.88	95.73		0
2.5	14.52	-13.88	81.53		0
3	13.57	-12.85	68.32		0
3.5	-0.89	1.63	69.58		0
4	-13.84	14.38	83.69		0
4.5	-12.3	13.1	96.39		0
5	-1.53	2.09	98.2		0
5.5	8.66	-8.12	89.81		0
6	16.17	-15.45	74		0
6.5	1.32	-0.46	73.11		0
7	-19.88	20.64	93.37		0
7.5	-9.75	10.57	103.53		0
8	-3.9	4.52	107.74		0
8.5	-0.93	1.41	108.91		0
9	0.49	0.21	108.77		0
9.5	1.72	-0.88	107.47		0
10	6.77	-5.99	101.09		0
10.5	5.82	-4.96	95.7		0
11	2.03	-1.23	94.07		0
11.5	-2.07	2.71	96.46		0
12	-4.17	4.87	100.98		0
12.5	-4.95	5.81	106.36		0
13	-11.62	12.14	118.24		0
13.5	-21.76	22.56	140.4		0
14	-12.06	12.58	152.72		0
14.5	6.22	-5.66	146.78		0
15	17.83	-17.07	129.33		0
15.5	27.67	-27.17	101.91		0
16	15.71	-15.11	86.5		0
16.5	8.38	-7.78	78.42		0
17	8	-7.24	70.8		0
17.5	10.37	-9.77	60.73		0
18	11.87	-11.17	49.21		0
18.5	0.73	0.05	48.87		0
19	-32.02	32.64	81.2		0
19.5	-9.89	10.41	91.35		0
20	10.47	-10.01	81.11		0
20.5	18.62	-18.16	62.72		0
21	11.29	-10.51	51.82		0
21.5	-20.05	20.81	72.25		0
22	-19.94	20.68	92.56		0
22.5	-15.19	15.91	108.11		0
23	-2.59	3.05	110.93		0
23.5	13.07	-12.59	98.1		0
24	18.8	-18.28	79.56		0
24.5	11.56	-11.02	68.27		0
25	-11.17	11.99	79.85		0
25.5	-20.62	21.18	100.75		0
26	-8.42	9.02	109.47		0
26.5	0.33	0.39	109.5		0
27	6.92	-6.2	102.94		0
27.5	11.15	-10.55	92.09		0
28	5.84	-5.04	86.65		0
28.5	2.6	-1.82	84.44		0
29	1.21	-0.65	83.51		0
29.5	2.01	-1.53	81.74		0
30	-3.92	4.76	86.08		0
30.5	-21.9	22.6	108.33		0
31	-29.14	29.94	137.87		0
31.5	-13.2	13.94	151.44		0
32	4.03	-3.49	147.68		0
32.5	14.1	-13.46	133.9		0
33	16.45	-15.73	117.81		0
33.5	13.01	-12.41	105.1		0
34	-15.02	15.76	120.49		0
34.5	-5.33	6.09	126.2		0
35	5.99	-5.25	120.58		0
35.5	10.11	-9.35	110.85		0
36	23.2	-22.7	87.9		0
36.5	28.25	-27.63	59.96		0
37	-9.06	9.82	69.4		0
37.5	-9.62	10.34	79.38		0
38	10.51	-9.91	69.17		0
38.5	14.68	-14.06	54.8		0
39	9.7	-9.2	45.35		0
39.5	2.81	-2.21	42.84		0
40	-8.84	9.68	52.1		0
40.5	-4.93	5.57	57.35		0
41	3.78	-3.14	53.89		0
41.5	6.94	-6.28	47.28		0
42	11.71	-10.93	35.96		0
42.5	-16.26	16.94	52.56		0
43	-8.92	9.4	61.72		0
43.5	4.37	-3.65	57.71		0
44	7.88	-7.02	50.26		0
44.5	3.31	-2.69	47.26		0
45	-22.37	22.99	69.94		0
45.5	-11.89	12.57	82.17		0
46	-12.81	13.45	95.3		0
46.5	6.72	-6.08	88.9		0
47	9.79	-9.09	79.46		0
47.5	5.16	-4.62	74.57		0
48	0.27	0.37	74.62		0
48.5	-1.67	2.41	76.66		0
49	-1.86	2.66	78.92		0
49.5	-1.3	2	80.57		0
50	-5.69	6.25	86.54		0
50.5	-4.81	5.45	91.67		0
51	-7.95	8.79	100.04		0
51.5	-1.77	2.33	102.09		0
52	-2.57	3.01	104.88		0
52.5	3.18	-2.34	102.12		0
53	-2.8	3.48	105.26		0
53.5	-1.39	2.17	107.04		0
54	-5.86	6.66	113.3		0
54.5	-2.97	3.51	116.54		0
55	1.02	-0.52	115.77		0
55.5	-1.13	1.63	117.15		0
56	-7.08	7.58	124.48		0
56.5	5.25	-4.55	119.58		0
57	5.91	-5.19	114.03		0
57.5	-7.25	8.11	121.71		0
58	-9.01	9.49	130.96		0
58.5	-2.35	2.89	133.58		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	晴		点号:	CX19
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-57.31	58.13	57.72		0
1	-20.04	20.56	78.02		0
1.5	-12.82	13.34	91.1		0
2	-4.38	4.88	95.73		0
2.5	14.52	-13.88	81.53		0
3	13.57	-12.85	68.32		0
3.5	-0.89	1.63	69.58		0
4	-13.84	14.38	83.69		0
4.5	-12.3	13.1	96.39		0
5	-1.53	2.09	98.2		0
5.5	8.66	-8.12	89.81		0
6	16.17	-15.45	74		0
6.5	1.32	-0.46	73.11		0
7	-19.88	20.64	93.37		0
7.5	-9.75	10.57	103.53		0
8	-3.9	4.52	107.74		0
8.5	-0.93	1.41	108.91		0
9	0.49	0.21	108.77		0
9.5	1.72	-0.88	107.47		0
10	6.77	-5.99	101.09		0
10.5	5.82	-4.96	95.7		0
11	2.03	-1.23	94.07		0
11.5	-2.07	2.71	96.46		0
12	-4.17	4.87	100.98		0
12.5	-4.95	5.81	106.36		0
13	-11.62	12.14	118.24		0
13.5	-21.76	22.56	140.4		0
14	-12.06	12.58	152.72		0
14.5	6.22	-5.66	146.78		0
15	17.83	-17.07	129.33		0
15.5	27.67	-27.17	101.91		0
16	15.71	-15.11	86.5		0
16.5	8.38	-7.78	78.42		0
17	8	-7.24	70.8		0
17.5	10.37	-9.77	60.73		0
18	11.87	-11.17	49.21		0
18.5	0.73	0.05	48.87		0
19	-32.02	32.64	81.2		0
19.5	-9.89	10.41	91.35		0
20	10.47	-10.01	81.11		0
20.5	18.62	-18.16	62.72		0
21	11.29	-10.51	51.82		0
21.5	-20.05	20.81	72.25		0
22	-19.94	20.68	92.56		0
22.5	-15.19	15.91	108.11		0
23	-2.59	3.05	110.93		0
23.5	13.07	-12.59	98.1		0
24	18.8	-18.28	79.56		0
24.5	11.56	-11.02	68.27		0
25	-11.17	11.99	79.85		0
25.5	-20.62	21.18	100.75		0
26	-8.42	9.02	109.47		0
26.5	0.33	0.39	109.5		0
27	6.92	-6.2	102.94		0
27.5	11.15	-10.55	92.09		0
28	5.84	-5.04	86.65		0
28.5	2.6	-1.82	84.44		0
29	1.21	-0.65	83.51		0
29.5	2.01	-1.53	81.74		0
30	-3.92	4.76	86.08		0
30.5	-21.9	22.6	108.33		0
31	-29.14	29.94	137.87		0
31.5	-13.2	13.94	151.44		0
32	4.03	-3.49	147.68		0
32.5	14.1	-13.46	133.9		0
33	16.45	-15.73	117.81		0
33.5	13.01	-12.41	105.1		0
34	-15.02	15.76	120.49		0
34.5	-5.33	6.09	126.2		0
35	5.99	-5.25	120.58		0
35.5	10.11	-9.35	110.85		0
36	23.2	-22.7	87.9		0
36.5	28.25	-27.63	59.96		0
37	-9.06	9.82	69.4		0
37.5	-9.62	10.34	79.38		0
38	10.51	-9.91	69.17		0
38.5	14.68	-14.06	54.8		0
39	9.7	-9.2	45.35		0
39.5	2.81	-2.21	42.84		0
40	-8.84	9.68	52.1		0
40.5	-4.93	5.57	57.35		0
41	3.78	-3.14	53.89		0
41.5	6.94	-6.28	47.28		0
42	11.71	-10.93	35.96		0
42.5	-16.26	16.94	52.56		0
43	-8.92	9.4	61.72		0
43.5	4.37	-3.65	57.71		0
44	7.88	-7.02	50.26		0
44.5	3.31	-2.69	47.26		0
45	-22.37	22.99	69.94		0
45.5	-11.89	12.57	82.17		0
46	-12.81	13.45	95.3		0
46.5	6.72	-6.08	88.9		0
47	9.79	-9.09	79.46		0
47.5	5.16	-4.62	74.57		0
48	0.27	0.37	74.62		0
48.5	-1.67	2.41	76.66		0
49	-1.86	2.66	78.92		0
49.5	-1.3	2	80.57		0
50	-5.69	6.25	86.54		0
50.5	-4.81	5.45	91.67		0
51	-7.95	8.79	100.04		0
51.5	-1.77	2.33	102.09		0
52	-2.57	3.01	104.88		0
52.5	3.18	-2.34	102.12		0
53	-2.8	3.48	105.26		0
53.5	-1.39	2.17	107.04		0
54	-5.86	6.66	113.3		0
54.5	-2.97	3.51	116.54		0
55	1.02	-0.52	115.77		0
55.5	-1.13	1.63	117.15		0
56	-7.08	7.58	124.48		0
56.5	5.25	-4.55	119.58		0
57	5.91	-5.19	114.03		0
57.5	-7.25	8.11	121.71		0
58	-9.01	9.49	130.96		0
58.5	-2.35	2.89	133.58		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	晴		点号:	CX20
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-28.4	29.06	28.73		0
1	-16.7	17.28	45.72		0
1.5	-10.2	10.8	56.22		0
2	-3.45	4.23	60.06		0
2.5	8.11	-7.35	52.33		0
3	20.62	-20.02	32.01		0
3.5	16.51	-15.67	15.92		0
4	-1.84	2.52	18.1		0
4.5	-11.2	12.04	29.72		0
5	-15.76	16.52	45.86		0
5.5	-11.79	12.49	58		0
6	1.96	-1.26	56.39		0
6.5	14.83	-14.31	41.82		0
7	12.3	-11.64	29.85		0
7.5	-19.41	20.07	49.59		0
8	-17.9	18.56	67.82		0
8.5	-7.38	8.16	75.59		0
9	2.29	-1.43	73.73		0
9.5	7.76	-6.9	66.4		0
10	14.49	-13.65	52.33		0
10.5	4.01	-3.57	48.54		0
11	-15.68	16.48	64.62		0
11.5	-16.18	16.68	81.05		0
12	-6.44	7.02	87.78		0
12.5	7.69	-7.13	80.37		0
13	14.36	-13.86	66.26		0
13.5	0.4	0.08	66.1		0
14	-11.55	12.19	77.97		0
14.5	-8.87	9.65	87.23		0
15	4.7	-4.12	82.82		0
15.5	23.73	-23.21	59.35		0
16	14.16	-13.4	45.57		0
16.5	-5.17	5.75	51.03		0
17	-2.42	3.08	53.78		0
17.5	5.27	-4.57	48.86		0
18	9.97	-9.27	39.24		0
18.5	5.4	-4.94	34.07		0
19	-9.51	10.07	43.86		0
19.5	-4.43	5.27	48.71		0
20	5.24	-4.6	43.79		0
20.5	11.55	-10.83	32.6		0
21	11.53	-11.09	21.29		0
21.5	-2.68	3.3	24.28		0
22	-11.19	11.97	35.86		0
22.5	-9.16	9.84	45.36		0
23	3.67	-3.13	41.96		0
23.5	19.5	-18.82	22.8		0
24	18.78	-18.2	4.31		0
24.5	11.44	-10.82	-6.82		0
25	3.76	-3.26	-10.33		0
25.5	-4.12	4.66	-5.94		0
26	2.33	-1.67	-7.94		0
26.5	5.15	-4.49	-12.76		0
27	8.33	-7.73	-20.79		0
27.5	1.6	-0.9	-22.04		0
28	-12.2	13.02	-9.43		0
28.5	-15.79	16.51	6.72		0
29	-12.17	12.71	19.16		0
29.5	-5.32	5.98	24.81		0
30	3.45	-2.63	21.77		0
30.5	8.07	-7.47	14		0
31	4.41	-3.83	9.88		0
31.5	0.89	-0.33	9.27		0
32	4.13	-3.43	5.49		0
32.5	3.78	-3.2	2		0
33	0.22	0.34	2.06		0
33.5	-3.57	4.41	6.05		0
34	-8.34	9.1	14.77		0
34.5	-8.76	9.32	23.81		0
35	-5.64	6.28	29.77		0
35.5	3.01	-2.25	27.14		0
36	3.48	-2.96	23.92		0
36.5	-1.7	2.46	26		0
37	-5.73	6.21	31.97		0
37.5	-6.88	7.32	39.07		0
38	-8.92	9.58	48.32		0
38.5	-5.78	6.24	54.33		0
39	8.36	-7.5	46.4		0
39.5	10.25	-9.41	36.57		0
40	3.85	-3.27	33.01		0
40.5	1.3	-0.7	32.01		0
41	13.38	-12.66	18.99		0
41.5	22.59	-21.95	-3.28		0
42	8.36	-7.54	-11.23		0
42.5	-10.39	11.05	-0.51		0
43	-16.6	17.04	16.31		0
43.5	-6.01	6.47	22.55		0
44	11.36	-10.8	11.47		0
44.5	32.92	-32.36	-21.17		0
45	34.36	-33.88	-55.29		0
45.5	21.63	-20.99	-76.6		0
46	10.73	-10.25	-87.09		0
46.5	6.74	-6.2	-93.56		0
47	6.44	-5.68	-99.62		0
47.5	-1.56	2.12	-97.78		0
48	-16.59	17.19	-80.89		0
48.5	-18.59	19.27	-61.96		0
49	-14.46	15.24	-47.11		0
49.5	-8.87	9.69	-37.83		0
50	-4.56	5.36	-32.87		0
50.5	-6.82	7.48	-25.72		0
51	-6.36	6.92	-19.08		0
51.5	-4.98	5.66	-13.76		0
52	-5.86	6.7	-7.48		0
52.5	-1.75	2.21	-5.5		0
53	0.84	-0.38	-6.11		0
53.5	3.9	-3.14	-9.63		0
54	10.66	-10.18	-20.05		0
54.5	16.39	-15.81	-36.15		0
55	18.47	-17.87	-54.32		0
55.5	15.56	-14.98	-69.59		0
56	10.28	-9.52	-79.49		0
56.5	6.8	-5.98	-85.88		0
57	13.51	-12.85	-99.06		0
57.5	17.18	-16.68	-115.99		0
58	18.02	-17.28	-133.64		0
58.5	18.12	-17.58	-151.49		0
59	8.05	-7.35	-159.19		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	晴		点号:	CX21
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-19.13	19.63	19.38		0
1	-18.97	19.83	38.78		0
1.5	-8.16	8.74	47.23		0
2	0.14	0.58	47.45		0
2.5	3.56	-3.02	44.16		0
3	1.83	-1.27	42.61		0
3.5	-10.19	10.75	53.08		0
4	-20.45	21.23	73.92		0
4.5	-20.13	20.67	94.32		0
5	-12.72	13.4	107.38		0
5.5	-1.31	1.79	108.93		0
6	13.5	-12.76	95.8		0
6.5	20.59	-20.11	75.45		0
7	16.63	-15.81	59.23		0
7.5	-17.42	18.26	77.07		0
8	-16.86	17.52	94.26		0
8.5	-14.22	15.02	108.88		0
9	-8.45	8.89	117.55		0
9.5	0.8	-0.1	117.1		0
10	13.86	-13	103.67		0
10.5	23.43	-22.57	80.67		0
11	7.25	-6.51	73.79		0
11.5	-3.4	3.86	77.42		0
12	-4.48	5.2	82.26		0
12.5	-3.97	4.75	86.62		0
13	-3.45	4.19	90.44		0
13.5	-8.43	8.89	99.1		0
14	-7.86	8.32	107.19		0
14.5	-1.14	1.6	108.56		0
15	8.57	-7.91	100.32		0
15.5	15.95	-15.15	84.77		0
16	12.74	-12.06	72.37		0
16.5	-1.96	2.66	74.68		0
17	-7.5	8.1	82.48		0
17.5	-8.49	9.25	91.35		0
18	-9.28	10.04	101.01		0
18.5	-14.08	14.54	115.32		0
19	-22.16	22.86	137.83		0
19.5	-9.18	9.68	147.26		0
20	-0.68	1.44	148.32		0
20.5	3.78	-3.08	144.89		0
21	5.04	-4.18	140.28		0
21.5	-6.79	7.61	147.48		0
22	-17.25	17.85	165.03		0
22.5	-13.18	13.7	178.47		0
23	-3.1	3.78	181.91		0
23.5	0.17	0.65	182.15		0
24	6.85	-6.35	175.55		0
24.5	7.16	-6.52	168.71		0
25	4.79	-4.07	164.28		0
25.5	-10.61	11.27	175.22		0
26	-7.66	8.14	183.12		0
26.5	-2.5	3.08	185.91		0
27	17.3	-16.72	168.9		0
27.5	20.91	-20.39	148.25		0
28	15.81	-15.27	132.71		0
28.5	1.35	-0.53	131.77		0
29	-2.5	3.26	134.65		0
29.5	-6.26	7	141.28		0
30	-9.71	10.57	151.42		0
30.5	-12.37	13.05	164.13		0
31	-12.03	12.79	176.54		0
31.5	-28.83	29.27	205.59		0
32	-19.42	20.04	225.32		0
32.5	-7.73	8.45	233.41		0
33	8.69	-7.93	225.1		0
33.5	16.65	-15.89	208.83		0
34	12.51	-11.91	196.62		0
34.5	1.26	-0.72	195.63		0
35	0.43	0.05	195.44		0
35.5	-2.25	2.89	198.01		0
36	-3.1	3.6	201.36		0
36.5	-2.75	3.37	204.42		0
37	-9.55	10.33	214.36		0
37.5	-14.45	15.07	229.12		0
38	-10.28	10.78	239.65		0
38.5	-2.18	2.76	242.12		0
39	10.92	-10.38	231.47		0
39.5	19.66	-18.88	212.2		0
40	8.79	-8.09	203.76		0
40.5	-1.76	2.48	205.88		0
41	-0.47	1.17	206.7		0
41.5	-0.57	1.01	207.49		0
42	1.34	-0.48	206.58		0
42.5	7	-6.54	199.81		0
43	-21.15	21.67	221.22		0
43.5	-7.13	7.59	228.58		0
44	9.59	-8.93	219.32		0
44.5	17.8	-16.98	201.93		0
45	14.34	-13.64	187.94		0
45.5	10.03	-9.49	178.18		0
46	10.26	-9.74	168.18		0
46.5	3.81	-3.07	164.74		0
47	-5.82	6.64	170.97		0
47.5	-7.9	8.64	179.24		0
48	-13.83	14.31	193.31		0
48.5	-12.64	13.36	206.31		0
49	-11.54	12.3	218.23		0
49.5	-0.19	0.63	218.64		0
50	11.04	-10.34	207.95		0
50.5	13.9	-13.14	194.43		0
51	-5.2	5.74	199.9		0
51.5	-3.14	3.96	203.45		0
52	-5.82	6.54	209.63		0
52.5	-6.57	7.21	216.52		0
53	-3.16	3.64	219.92		0
53.5	-2.95	3.57	223.18		0
54	-7.56	8.02	230.97		0
54.5	-11.92	12.52	243.19		0
55	-4.66	5.26	248.15		0
55.5	2.91	-2.39	245.5		0
56	7.57	-6.83	238.3		0
56.5	5.44	-4.66	233.25		0
57	-8.24	8.92	241.83		0
57.5	7.37	-6.89	234.7		0
58	-2.21	2.81	237.21		0
58.5	-1.9	2.66	239.49		0
59	-2.49	3.03	242.25		0
59.5	-2.51	3.25	245.13		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	晴		点号:	CX22
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-31.94	32.58	32.26		0
1	-24.6	25.16	57.14		0
1.5	-11.71	12.45	69.22		0
2	-4.85	5.37	74.33		0
2.5	-0.35	0.97	74.99		0
3	1.81	-0.99	73.59		0
3.5	-5.37	6.13	79.34		0
4	-3.32	3.9	82.95		0
4.5	-4.22	4.92	87.52		0
5	-1.86	2.38	89.64		0
5.5	-0.79	1.59	90.83		0
6	1.05	-0.41	90.1		0
6.5	2.98	-2.22	87.5		0
7	-1.09	1.57	88.83		0
7.5	-10.25	10.83	99.37		0
8	-1.27	2.09	101.05		0
8.5	0.6	0.18	100.84		0
9	1.77	-1.01	99.45		0
9.5	4.36	-3.62	95.46		0
10	6.98	-6.26	88.84		0
10.5	4.87	-4.39	84.21		0
11	0.18	0.44	84.34		0
11.5	-3.1	3.92	87.85		0
12	0.61	0.13	87.61		0
12.5	1.16	-0.68	86.69		0
13	-1.18	1.94	88.25		0
13.5	-6.46	6.92	94.94		0
14	-5.4	6.08	100.68		0
14.5	-2.76	3.6	103.86		0
15	-0.87	1.59	105.09		0
15.5	0.11	0.39	105.23		0
16	-1.7	2.38	107.27		0
16.5	-4.42	4.9	111.93		0
17	1.87	-1.07	110.46		0
17.5	4.5	-4.06	106.18		0
18	5.84	-5.14	100.69		0
18.5	4.35	-3.53	96.75		0
19	0.21	0.29	96.79		0
19.5	-2.03	2.75	99.18		0
20	0.13	0.71	99.47		0
20.5	2.16	-1.64	97.57		0
21	1.12	-0.52	96.75		0
21.5	-1.98	2.62	99.05		0
22	-2.51	3.05	101.83		0
22.5	-0.5	0.96	102.56		0
23	-0.83	1.41	103.68		0
23.5	0.26	0.42	103.76		0
24	-0.92	1.36	104.9		0
24.5	-0.15	0.83	105.39		0
25	-1.17	1.89	106.92		0
25.5	-2.55	2.99	109.69		0
26	1.82	-1.38	108.09		0
26.5	6.4	-5.94	101.92		0
27	1.57	-0.77	100.75		0
27.5	2.1	-1.5	98.95		0
28	1.27	-0.51	98.06		0
28.5	-2.46	2.92	100.75		0
29	0.52	-0.02	100.48		0
29.5	2.09	-1.57	98.65		0
30	4.23	-3.51	94.78		0
30.5	5.89	-5.19	89.24		0
31	-1.54	2.22	91.12		0
31.5	-2.26	3	93.75		0
32	-1.03	1.65	95.09		0
32.5	-0.3	0.78	95.63		0
33	0.2	0.52	95.79		0
33.5	-0.84	1.28	96.85		0
34	-0.29	0.97	97.48		0
34.5	0	0.64	97.8		0
35	-6.65	7.23	104.74		0
35.5	-4.25	4.71	109.22		0
36	-2.93	3.47	112.42		0
36.5	-0.14	0.82	112.9		0
37	-4.44	5.04	117.64		0
37.5	-3.91	4.35	121.77		0
38	-0.79	1.37	122.85		0
38.5	3.41	-2.81	119.74		0
39	1.26	-0.72	118.75		0
39.5	-3.29	3.77	122.28		0
40	-5.04	5.6	127.6		0
40.5	-2.84	3.48	130.76		0
41	0.29	0.27	130.75		0
41.5	4.65	-4.05	126.4		0
42	4.18	-3.52	122.55		0
42.5	2.51	-1.77	120.41		0
43	-6.38	7.16	127.18		0
43.5	-6.82	7.38	134.28		0
44	-8.48	9.12	143.08		0
44.5	-7.91	8.37	151.22		0
45	-8.06	8.72	159.61		0
45.5	-7.91	8.57	167.85		0
46	-0.89	1.51	169.05		0
46.5	13.74	-13.02	155.67		0
47	15.42	-14.66	140.63		0
47.5	4.32	-3.84	136.55		0
48	-9.17	9.95	146.11		0
48.5	-7.26	8.04	153.76		0
49	-3.74	4.2	157.73		0
49.5	-1.42	2.04	159.46		0
50	4.39	-3.53	155.5		0
50.5	-2.74	3.48	158.61		0
51	-15.58	16.32	174.56		0
51.5	-8.83	9.55	183.75		0
52	-3.22	3.7	187.21		0
52.5	1.77	-1.11	185.77		0
53	5.77	-5.27	180.25		0
53.5	6.64	-5.9	173.98		0
54	-0.33	0.87	174.58		0
54.5	-3.62	4.4	178.59		0
55	2.14	-1.42	176.81		0
55.5	0.26	0.52	176.94		0
56	-4.38	4.9	181.58		0
56.5	-1.23	1.87	183.13		0
57	-7.14	7.72	190.56		0
57.5	-10.42	11.04	201.29		0
58	-9.06	9.56	210.6		0
58.5	-4.06	4.88	215.07		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	晴		点号:	CX23
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-25.17	25.83	25.5		0
1	-13.92	14.48	39.7		0
1.5	-13.46	14.18	53.52		0
2	-18.77	19.25	72.53		0
2.5	-14.45	15.25	87.38		0
3	-2.76	3.24	90.38		0
3.5	8.51	-7.73	82.26		0
4	11.26	-10.52	71.37		0
4.5	-12.21	12.85	83.9		0
5	-17.8	18.6	102.1		0
5.5	-8.69	9.45	111.17		0
6	-0.91	1.49	112.37		0
6.5	8.14	-7.56	104.52		0
7	9.55	-9.05	95.22		0
7.5	-8.18	8.76	103.69		0
8	-14.53	15.15	118.53		0
8.5	-1.5	2.36	120.46		0
9	5.67	-4.87	115.19		0
9.5	11.02	-10.44	104.46		0
10	13.91	-13.09	90.96		0
10.5	9.29	-8.69	81.97		0
11	-11.63	12.23	93.9		0
11.5	-16.69	17.25	110.87		0
12	-7.97	8.51	119.11		0
12.5	12.01	-11.47	107.37		0
13	3.66	-2.82	104.13		0
13.5	-19.38	20.18	123.91		0
14	-9.84	10.34	134		0
14.5	-3.99	4.69	138.34		0
15	-3.71	4.51	142.45		0
15.5	0.21	0.41	142.55		0
16	12.46	-11.7	130.47		0
16.5	15.49	-14.89	115.28		0
17	-4.23	4.99	119.89		0
17.5	-5.28	6.06	125.56		0
18	1.76	-1	124.18		0
18.5	2.5	-1.92	121.97		0
19	-11.55	12.07	133.78		0
19.5	-9.31	9.85	143.36		0
20	0.99	-0.43	142.65		0
20.5	10.31	-9.67	132.66		0
21	7.85	-7.27	125.1		0
21.5	-3.95	4.53	129.34		0
22	-10.79	11.41	140.44		0
22.5	-3.22	3.66	143.88		0
23	0.16	0.5	144.05		0
23.5	2.15	-1.45	142.25		0
24	11.84	-11.16	130.75		0
24.5	15.75	-15.27	115.24		0
25	0.52	-0.06	114.95		0
25.5	-13.67	14.51	129.04		0
26	-16.15	16.69	145.46		0
26.5	-6.28	7.06	152.13		0
27	3.56	-2.74	148.98		0
27.5	7.57	-7.13	141.63		0
28	-1.44	2.1	143.4		0
28.5	-14.96	15.58	158.67		0
29	-10.23	10.79	169.18		0
29.5	-5.81	6.35	175.26		0
30	5.57	-5.07	169.94		0
30.5	20.95	-20.13	149.4		0
31	11.05	-10.31	138.72		0
31.5	-20.89	21.43	159.88		0
32	-18.58	19.04	178.69		0
32.5	-7.82	8.68	186.94		0
33	6.26	-5.7	180.96		0
33.5	18.64	-17.82	162.73		0
34	13.94	-13.32	149.1		0
34.5	-13.25	14.03	162.74		0
35	-22.2	22.98	185.33		0
35.5	-20.41	20.87	205.97		0
36	1.57	-0.75	204.81		0
36.5	7.62	-6.84	197.58		0
37	14.03	-13.37	183.88		0
37.5	-0.78	1.42	184.98		0
38	-1.48	2.28	186.86		0
38.5	0.93	-0.21	186.29		0
39	2.16	-1.52	184.45		0
39.5	1	-0.24	183.83		0
40	-9.8	10.66	194.06		0
40.5	-20.48	21.28	214.94		0
41	-3.39	3.91	218.59		0
41.5	8.08	-7.64	210.73		0
42	18.03	-17.21	193.11		0
42.5	24.58	-24.06	168.79		0
43	30.84	-30.28	138.23		0
43.5	18.5	-18.04	119.96		0
44	11.82	-11.3	108.4		0
44.5	11.43	-10.73	97.32		0
45	5.43	-4.61	92.3		0
45.5	-7.64	8.42	100.33		0
46	-10.71	11.25	111.31		0
46.5	-11.53	11.97	123.06		0
47	6.8	-6.06	116.63		0
47.5	5.45	-4.65	111.58		0
48	-8.4	8.86	120.21		0
48.5	-9.37	9.95	129.87		0
49	6.75	-5.97	123.51		0
49.5	22.05	-21.37	101.8		0
50	28.58	-28.04	73.49		0
50.5	24.43	-23.67	49.44		0
51	5.51	-5.05	44.16		0
51.5	3.71	-3.23	40.69		0
52	10.99	-10.43	29.98		0
52.5	18.26	-17.48	12.11		0
53	28.5	-27.66	-15.97		0
53.5	36.94	-36.48	-52.68		0
54	39.96	-39.2	-92.26		0
54.5	39.27	-38.55	-131.17		0
55	46.35	-45.51	-177.1		0
55.5	48.1	-47.36	-224.83		0
56	54.85	-54.23	-279.37		0
56.5	66.24	-65.64	-345.31		0
57	70.02	-69.3	-414.97		0
57.5	53.58	-52.82	-468.17		0
58	38.3	-37.78	-506.21		0
58.5	48.49	-47.69	-554.3		0
59	39.11	-38.63	-593.17		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	晴		点号:	CX24
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-9.09	9.55	9.32		0
1	-6.04	6.68	15.68		0
1.5	-3.49	4.03	19.44		0
2	-4.92	5.56	24.68		0
2.5	-2.9	3.42	27.84		0
3	-0.76	1.54	28.99		0
3.5	0.62	0.12	28.74		0
4	1.98	-1.18	27.16		0
4.5	2.95	-2.47	24.45		0
5	3.76	-3.28	20.93		0
5.5	3.28	-2.78	17.9		0
6	1.88	-1.42	16.25		0
6.5	0.22	0.4	16.34		0
7	-1.1	1.72	17.75		0
7.5	-0.86	1.42	18.89		0
8	-0.8	1.46	20.02		0
8.5	-1.53	2.29	21.93		0
9	-1.26	1.94	23.53		0
9.5	0.73	0.13	23.23		0
10	-0.4	0.96	23.91		0
10.5	-2.47	3.29	26.79		0
11	-4	4.66	31.12		0
11.5	-4.41	5.03	35.84		0
12	-4.87	5.45	41		0
12.5	-5.96	6.74	47.35		0
13	-7.03	7.75	54.74		0
13.5	-6.58	7.08	61.57		0
14	-3.64	4.46	65.62		0
14.5	-2.26	3.02	68.26		0
15	-1.22	1.98	69.86		0
15.5	-1.64	2.26	71.81		0
16	-1.26	1.76	73.32		0
16.5	0.47	0.15	73.16		0
17	2.56	-1.96	70.9		0
17.5	2.02	-1.38	69.2		0
18	0.19	0.37	69.29		0
18.5	-0.23	1.03	69.92		0
19	-1.25	1.71	71.4		0
19.5	-1.94	2.68	73.71		0
20	-3.32	4.14	77.44		0
20.5	-4.82	5.64	82.67		0
21	-6.63	7.09	89.53		0
21.5	-1.06	1.78	90.95		0
22	-0.59	1.37	91.93		0
22.5	-0.3	0.96	92.56		0
23	-0.34	0.8	93.13		0
23.5	-0.42	1.26	93.97		0
24	-0.24	1.08	94.63		0
24.5	0.69	0.07	94.32		0
25	1.57	-1.13	92.97		0
25.5	0.25	0.25	92.97		0
26	-1.01	1.69	94.32		0
26.5	-3.21	4.03	97.94		0
27	-4	4.76	102.32		0
27.5	-3.78	4.64	106.53		0
28	-5.31	5.91	112.14		0
28.5	-7.02	7.52	119.41		0
29	-5.95	6.51	125.64		0
29.5	-3.31	3.91	129.25		0
30	-1.34	2.1	130.97		0
30.5	-0.57	1.15	131.83		0
31	-0.5	1.3	132.73		0
31.5	-1.26	2.08	134.4		0
32	-1.49	1.93	136.11		0
32.5	-0.99	1.67	137.44		0
33	-3.29	3.77	140.97		0
33.5	-6.4	6.9	147.62		0
34	-4.88	5.68	152.9		0
34.5	-3.36	3.82	156.49		0
35	-2.56	3.16	159.35		0
35.5	-1.66	2.22	161.29		0
36	-0.79	1.61	162.49		0
36.5	-1.55	1.99	164.26		0
37	-1.11	1.87	165.75		0
37.5	0.32	0.22	165.7		0
38	0.82	-0.1	165.24		0
38.5	0.09	0.63	165.51		0
39	-0.86	1.48	166.68		0
39.5	-2.18	2.96	169.25		0
40	-3.26	3.88	172.82		0
40.5	-3.4	3.96	176.5		0
41	-0.2	0.66	176.93		0
41.5	3.05	-2.23	174.29		0
42	3.64	-2.94	171		0
42.5	1.72	-0.94	169.67		0
43	0.53	0.01	169.41		0
43.5	0.64	0.12	169.15		0
44	0.9	-0.16	168.62		0
44.5	0.16	0.62	168.85		0
45	-2.56	3	171.63		0
45.5	-3.4	4.06	175.36		0
46	-5.94	6.46	181.56		0
46.5	-7.92	8.44	189.74		0
47	-7.39	8.21	197.54		0
47.5	-6.54	7.08	204.35		0
48	-5.14	6	209.92		0
48.5	-6.37	7.03	216.62		0
49	-1.39	2.23	218.43		0
49.5	1.77	-0.95	217.07		0
50	0.14	0.7	217.35		0
50.5	0.34	0.18	217.27		0
51	1.9	-1.08	215.78		0
51.5	2.35	-1.65	213.78		0
52	2.17	-1.31	212.04		0
52.5	0.5	0.04	211.81		0
53	-3.33	3.93	215.44		0
53.5	-4.17	4.91	219.98		0
54	-4.89	5.71	225.28		0
54.5	-4.92	5.42	230.45		0
55	-3.74	4.36	234.5		0
55.5	-3.87	4.39	238.63		0
56	-5.39	6.23	244.44		0
56.5	-6.35	7.01	251.12		0
57	-5.34	6.2	256.89		0
57.5	-3.98	4.42	261.09		0
58	-3.31	3.89	264.69		0
58.5	-3.04	3.7	268.06		0
59	-3.85	4.55	272.26		0
59.5	-5.42	6.12	278.03		0
60	-5.52	6.26	283.92		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	晴		点号:	CX25
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-23.17	23.83	23.5		0
1	-27.67	28.15	51.41		0
1.5	-29.84	30.5	81.58		0
2	-22.44	23.3	104.45		0
2.5	-10.84	11.56	115.65		0
3	-1.08	1.56	116.97		0
3.5	28.18	-27.68	89.04		0
4	32.8	-32.32	56.48		0
4.5	-11.11	11.95	68.01		0
5	-20.53	21.31	88.93		0
5.5	-7.55	8.29	96.85		0
6	12.43	-11.91	84.68		0
6.5	16.48	-15.94	68.47		0
7	-2.26	3.1	71.15		0
7.5	-16.84	17.38	88.26		0
8	-10.8	11.42	99.37		0
8.5	-7.01	7.69	106.72		0
9	-4.52	5.36	111.66		0
9.5	2.47	-2.01	109.42		0
10	28.03	-27.19	81.81		0
10.5	7.85	-7.19	74.29		0
11	-23.77	24.37	98.36		0
11.5	-5.44	6.26	104.21		0
12	11.76	-11.12	92.77		0
12.5	15.8	-15.02	77.36		0
13	9.05	-8.53	68.57		0
13.5	-9.23	9.95	78.16		0
14	-12.56	13.16	91.02		0
14.5	-10.54	11.32	101.95		0
15	-5.86	6.72	108.24		0
15.5	15.86	-15.08	92.77		0
16	22.03	-21.19	71.16		0
16.5	-10.74	11.32	82.19		0
17	-25.03	25.55	107.48		0
17.5	-7.87	8.35	115.59		0
18	13.97	-13.17	102.02		0
18.5	28.64	-28.08	73.66		0
19	34.73	-33.95	39.32		0
19.5	-24.55	25.11	64.15		0
20	-17.36	18.14	81.9		0
20.5	-1.75	2.19	83.87		0
21	17.97	-17.35	66.21		0
21.5	24.31	-23.45	42.33		0
22	-6.99	7.49	49.57		0
22.5	-24.34	24.94	74.21		0
23	3.48	-2.88	71.03		0
23.5	20.54	-19.7	50.91		0
24	24.69	-24.21	26.46		0
24.5	-1	1.66	27.79		0
25	-33.5	34.32	61.7		0
25.5	-13.06	13.82	75.14		0
26	-4.25	4.99	79.76		0
26.5	-1.16	1.88	81.28		0
27	1.3	-0.78	80.24		0
27.5	36.36	-35.58	44.27		0
28	36.25	-35.65	8.32		0
28.5	-42.14	42.62	50.7		0
29	-28.87	29.45	79.86		0
29.5	-2.29	2.87	82.44		0
30	16.82	-16.26	65.9		0
30.5	27.21	-26.67	38.96		0
31	-11.32	11.96	50.6		0
31.5	-18.83	19.55	69.79		0
32	-12.83	13.49	82.95		0
32.5	-6.41	7.11	89.71		0
33	8.4	-7.56	81.73		0
33.5	19.88	-19.4	62.09		0
34	-10.01	10.49	72.34		0
34.5	-22.76	23.26	95.35		0
35	-6.13	6.93	101.88		0
35.5	14.9	-14.12	87.37		0
36	16.59	-15.75	71.2		0
36.5	2.94	-2.12	68.67		0
37	-20.82	21.6	89.88		0
37.5	-20.87	21.59	111.11		0
38	-12.05	12.85	123.56		0
38.5	-7.91	8.71	131.87		0
39	5.16	-4.38	127.1		0
39.5	14.01	-13.33	113.43		0
40	14.27	-13.57	99.51		0
40.5	-13.3	13.98	113.15		0
41	-21.28	22	134.79		0
41.5	-7.56	8.32	142.73		0
42	1.59	-1.09	141.39		0
42.5	12.16	-11.54	129.54		0
43	30.44	-29.7	99.47		0
43.5	-3.95	4.69	103.79		0
44	-8.14	8.6	112.16		0
44.5	7.43	-6.79	105.05		0
45	-0.59	1.03	105.86		0
45.5	-0.56	1.18	106.73		0
46	7.51	-6.75	99.6		0
46.5	13.22	-12.7	86.64		0
47	11.06	-10.54	75.84		0
47.5	-0.63	1.43	76.87		0
48	-28.38	29.04	105.58		0
48.5	-16.92	17.42	122.75		0
49	-4.57	5.25	127.66		0
49.5	7.39	-6.67	120.63		0
50	18.38	-17.56	102.66		0
50.5	24	-23.34	78.99		0
51	-3.27	4.05	82.65		0
51.5	2.26	-1.74	80.65		0
52	2.1	-1.38	78.91		0
52.5	0.63	0.17	78.68		0
53	-3.24	4.02	82.31		0
53.5	-4.24	4.84	86.85		0
54	-5.04	5.56	92.15		0
54.5	-4.85	5.49	97.32		0
55	-3.73	4.37	101.37		0
55.5	-3.76	4.5	105.5		0
56	-5.39	6.23	111.31		0
56.5	-6.38	6.98	117.99		0
57	-5.54	6	123.76		0
57.5	-3.8	4.6	127.96		0
58	-3.07	3.63	131.31		0
58.5	-3.19	4.01	134.91		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	晴		点号:	CX26
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-32.88	33.52	33.2		0
1	-13.35	14.21	46.98		0
1.5	-7.71	8.27	54.97		0
2	-2.56	3.34	57.92		0
2.5	1.39	-0.71	56.87		0
3	2.47	-1.97	54.65		0
3.5	0.39	0.37	54.64		0
4	1.31	-0.85	53.56		0
4.5	1.04	-0.26	52.91		0
5	1.56	-0.74	51.76		0
5.5	1.54	-0.8	50.59		0
6	2.52	-1.98	48.34		0
6.5	2.02	-1.3	46.68		0
7	2	-1.46	44.95		0
7.5	0.59	-0.01	44.65		0
8	-0.2	0.7	45.1		0
8.5	-0.33	1.03	45.78		0
9	-0.88	1.72	47.08		0
9.5	0.82	-0.34	46.5		0
10	2.54	-1.84	44.31		0
10.5	3.76	-3.06	40.9		0
11	2.29	-1.45	39.03		0
11.5	-1.29	2.05	40.7		0
12	-1.75	2.37	42.76		0
12.5	-0.83	1.53	43.94		0
13	1.11	-0.45	43.16		0
13.5	1.2	-0.72	42.2		0
14	1.84	-1.36	40.6		0
14.5	2.34	-1.48	38.69		0
15	-0.18	0.88	39.22		0
15.5	-1.77	2.27	41.24		0
16	-2.73	3.35	44.28		0
16.5	-4.93	5.69	49.59		0
17	-5.15	5.81	55.07		0
17.5	-3.12	3.7	58.48		0
18	0.57	0.01	58.2		0
18.5	3.05	-2.39	55.48		0
19	-0.83	1.29	56.54		0
19.5	-3.97	4.59	60.82		0
20	-2.15	2.63	63.21		0
20.5	-1.47	2.31	65.1		0
21	-0.41	1.01	65.81		0
21.5	2.52	-1.92	63.59		0
22	4.07	-3.55	59.78		0
22.5	0.39	0.47	59.82		0
23	-3.3	4.02	63.48		0
23.5	-0.35	0.91	64.11		0
24	3.18	-2.58	61.23		0
24.5	4.44	-3.88	57.07		0
25	4.61	-3.81	52.86		0
25.5	2.54	-1.86	50.66		0
26	-0.18	0.96	51.23		0
26.5	-1.88	2.68	53.51		0
27	-2.56	3.22	56.4		0
27.5	-3.27	3.83	59.95		0
28	-3.96	4.72	64.29		0
28.5	-4.24	4.8	68.81		0
29	-4.22	5.06	73.45		0
29.5	-1.39	2.13	75.21		0
30	0.84	-0.04	74.77		0
30.5	1.24	-0.58	73.86		0
31	-2.62	3.18	76.76		0
31.5	0.22	0.56	76.93		0
32	0.91	-0.11	76.42		0
32.5	3.64	-2.94	73.13		0
33	6.45	-5.67	67.07		0
33.5	7.47	-6.91	59.88		0
34	2	-1.42	58.17		0
34.5	-3.27	3.93	61.77		0
35	-6.46	6.9	68.45		0
35.5	-1.84	2.52	70.63		0
36	7.13	-6.31	63.91		0
36.5	10.9	-10.16	53.38		0
37	1.75	-0.95	52.03		0
37.5	-12.7	13.5	65.13		0
38	-13.17	13.69	78.56		0
38.5	-1.4	2.14	80.33		0
39	14.12	-13.32	66.61		0
39.5	18.45	-17.87	48.45		0
40	17.51	-16.99	31.2		0
40.5	-0.03	0.63	31.53		0
41	-10.94	11.46	42.73		0
41.5	-18.8	19.34	61.8		0
42	-17.19	17.75	79.27		0
42.5	-4.77	5.33	84.32		0
43	1.6	-0.74	83.15		0
43.5	-5.34	5.86	88.75		0
44	-6.67	7.15	95.66		0
44.5	-2.59	3.31	98.61		0
45	2.57	-1.79	96.43		0
45.5	5.25	-4.43	91.59		0
46	2.02	-1.36	89.9		0
46.5	12.4	-11.68	77.86		0
47	15.03	-14.21	63.24		0
47.5	-3.4	3.94	66.91		0
48	-19.62	20.32	86.88		0
48.5	-11.72	12.18	98.83		0
49	-5.23	5.73	104.31		0
49.5	0.82	0.02	103.91		0
50	6.63	-6.03	97.58		0
50.5	0.78	0.02	97.2		0
51	-9.43	10.25	107.04		0
51.5	-11.19	12.05	118.66		0
52	-14.49	15.27	133.54		0
52.5	-13.29	13.75	147.06		0
53	-7.15	7.73	154.5		0
53.5	1.5	-0.66	153.42		0
54	5.88	-5.2	147.88		0
54.5	1.82	-1.14	146.4		0
55	7.57	-6.73	139.25		0
55.5	12.03	-11.27	127.6		0
56	-6.27	6.79	134.13		0
56.5	-14.97	15.51	149.37		0
57	-6.75	7.55	156.52		0
57.5	-10.31	11.15	167.25		0
58	-7.91	8.51	175.46		0
58.5	-4.64	5.1	180.33		0
59	-4.14	4.8	184.8		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	晴		点号:	CX27
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-2.27	2.77	2.52		0
1	-0.87	1.63	3.77		0
1.5	0.02	0.6	4.06		0
2	0.59	0.17	3.85		0
2.5	0.65	0.09	3.57		0
3	1.15	-0.51	2.74		0
3.5	1.6	-0.78	1.55		0
4	2.05	-1.29	-0.12		0
4.5	2.26	-1.74	-2.12		0
5	2.66	-2	-4.45		0
5.5	2.8	-2.26	-6.98		0
6	4.78	-4.14	-11.44		0
6.5	7.68	-7.2	-18.88		0
7	6.31	-5.63	-24.85		0
7.5	4.39	-3.79	-28.94		0
8	2.44	-1.96	-31.14		0
8.5	0.7	0.1	-31.44		0
9	-0.9	1.62	-30.18		0
9.5	-3.63	4.11	-26.31		0
10	-4.95	5.65	-21.01		0
10.5	-3.73	4.35	-16.97		0
11	-1.85	2.67	-14.71		0
11.5	0.07	0.47	-14.51		0
12	1.72	-1.06	-15.9		0
12.5	2.63	-2.09	-18.26		0
13		3.38	-2.74	-21.32	0
13.5		3.98	-3.16	-24.89	0
14		4.68	-3.92	-29.19	0
14.5		4.31	-3.53	-33.11	0
15		4.04	-3.18	-36.72	0
15.5		3.65	-3.17	-40.13	0
16		3.97	-3.13	-43.68	0
16.5		4.24	-3.42	-47.51	0
17		4.3	-3.6	-51.46	0
17.5		5.67	-5.17	-56.88	0
18		4.81	-4.11	-61.34	0
18.5		2.68	-2.2	-63.78	0
19		1.46	-0.68	-64.85	0
19.5		0.73	0.05	-65.19	0
20		0.83	-0.15	-65.68	0
20.5		2.41	-1.91	-67.84	0
21		4.23	-3.47	-71.69	0
21.5		2.39	-1.67	-73.72	0
22		2.37	-1.85	-75.83	0
22.5		2.75	-1.91	-78.16	0
23		2.1	-1.24	-79.83	0
23.5		1.24	-0.62	-80.76	0
24		0.39	0.09	-80.91	0
24.5		0.05	0.39	-80.74	0
25		0.17	0.53	-80.56	0
25.5		5.24	-4.46	-85.41	0
26		5.5	-4.84	-90.58	0
26.5		5.36	-4.72	-95.62	0
27		4.99	-4.27	-100.25	0
27.5		4.81	-4.09	-104.7	0
28		4.89	-4.27	-109.28	0
28.5		5.18	-4.62	-114.18	0
29		4.66	-3.9	-118.46	0
29.5		1	-0.3	-119.11	0
30		1.42	-0.72	-120.18	0
30.5		1.28	-0.74	-121.19	0
31		0.52	0.08	-121.41	0
31.5		-0.03	0.81	-120.99	0
32		-0.56	1.3	-120.06	0
32.5		-1.37	2.07	-118.34	0
33		-1.75	2.19	-116.37	0
33.5		0.96	-0.14	-116.92	0
34		1.4	-0.66	-117.95	0
34.5		1.76	-1.28	-119.47	0
35		2.14	-1.52	-121.3	0
35.5		2.63	-2.09	-123.66	0
36		3.4	-2.86	-126.79	0
36.5		4.96	-4.46	-131.5	0
37		5.42	-4.88	-136.65	0
37.5		3.03	-2.37	-139.35	0
38		2.76	-2.18	-141.82	0
38.5		1.89	-1.35	-143.44	0
39		1.16	-0.54	-144.29	0
39.5		0.62	0.1	-144.55	0
40		0.37	0.43	-144.52	0
40.5		-0.8	1.48	-143.38	0
41		1.35	-0.51	-144.31	0
41.5		1.14	-0.32	-145.04	0
42		-1.25	2.09	-143.37	0
42.5		-2.7	3.34	-140.35	0
43		-2.68	3.22	-137.4	0
43.5		-2.56	3.12	-134.56	0
44		-3.93	4.67	-130.26	0
44.5		-5.63	6.31	-124.29	0
45		-4.79	5.37	-119.21	0
45.5		-3.58	4.16	-115.34	0
46		-3.37	3.89	-111.71	0
46.5		-3.48	4.1	-107.92	0
47		-3.3	3.94	-104.3	0
47.5		-4.57	5.35	-99.34	0
48		-5.35	6.05	-93.64	0
48.5		-5.05	5.75	-88.24	0
49		-5.89	6.67	-81.96	0
49.5		-6	6.78	-75.57	0
50		-6.27	6.93	-68.97	0
50.5		-6.42	7.24	-62.14	0
51		-7.3	8.1	-54.44	0
51.5		-8.66	9.18	-45.52	0
52		-9.56	10.24	-35.62	0
52.5		-9.47	10.13	-25.82	0
53		-7.49	8.35	-17.9	0
53.5		-6.68	7.52	-10.8	0
54		-6.32	6.86	-4.21	0
54.5		-5.34	6.18	1.55	0
55		-5.98	6.56	7.82	0
55.5		-5.35	5.93	13.46	0
56		-2.44	3.12	16.24	0
56.5		-1.33	2.15	17.98	0
57		-3.91	4.65	22.26	0
57.5		-4.59	5.07	27.09	0
58		-4.47	5.27	31.96	0
58.5		-3.72	4.56	36.1	0
59		-3.26	3.8	39.63	0
59.5		-3.84	4.62	43.86	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	晴		点号:	CX28
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-51.27	52.14	51.71		0
1	-16.47	17.31	68.6		0
1.5	-6.28	6.98	75.23		0
2	-2.85	3.68	78.5		0
2.5	-0.35	0.84	79.1		0
3	2.49	-1.7	77		0
3.5	-0.7	1.38	78.04		0
4	-2.32	3.19	80.8		0
4.5	-6.06	6.73	87.2		0
5	-5.11	5.95	92.73		0
5.5	0.4	0.12	92.59		0
6	1.65	-0.87	91.33		0
6.5	1.5	-0.76	90.2		0
7	5.3	-4.77	85.16		0
7.5	1.73	-0.89	83.85		0
8	-1.16	1.74	85.3		0
8.5	-1.3	1.97	86.94		0
9	-1.77	2.29	88.97		0
9.5	0.16	0.41	89.1		0
10	1.41	-0.81	87.99		0
10.5	0.83	-0.33	87.41		0
11	4.87	-4.31	82.82		0
11.5	-0.73	1.16	83.77		0
12	-3.12	3.57	87.12		0
12.5	-3.37	3.95	90.78		0
13	1.22	-0.73	89.8		0
13.5	3.42	-2.84	86.67		0
14	3.56	-3.08	83.35		0
14.5	4.06	-3.35	79.64		0
15	4.35	-3.67	75.63		0
15.5	1.19	-0.5	74.78		0
16	-0.69	1.44	75.85		0
16.5	-2.3	3.06	78.53		0
17	-1.92	2.51	80.75		0
17.5	-0.89	1.51	81.95		0
18	-3.02	3.51	85.22		0
18.5	-1.78	2.31	87.27		0
19	-0.84	1.31	88.35		0
19.5	-2.19	2.88	90.89		0
20	-0.63	1.09	91.75		0
20.5	2.52	-2.01	89.48		0
21	1.97	-1.39	87.8		0
21.5	4.33	-3.6	83.83		0
22	7.21	-6.49	76.98		0
22.5	6.57	-5.92	70.73		0
23	4.37	-3.7	66.69		0
23.5	-0.27	1.08	67.37		0
24	-2.94	3.38	70.53		0
24.5	0.37	0.4	70.55		0
25	2.97	-2.29	67.92		0
25.5	0.25	0.52	68.06		0
26	-0.64	1.08	68.92		0
26.5	0.89	-0.14	68.4		0
27	1.03	-0.47	67.65		0
27.5	-3.68	4.43	71.71		0
28	-3.55	4.09	75.53		0
28.5	-3.72	4.57	79.68		0
29	-3.44	4.13	83.47		0
29.5	-2.06	2.79	85.9		0
30	2.07	-1.29	84.22		0
30.5	10.03	-9.24	74.58		0
31	5.78	-5.23	69.07		0
31.5	0.1	0.38	69.21		0
32	-0.63	1.47	70.26		0
32.5	0.67	0	69.92		0
33	2.6	-1.92	67.66		0
33.5	4.04	-3.29	63.99		0
34	2.32	-1.7	61.98		0
34.5	-1.25	1.69	63.45		0
35	-5.54	6.11	69.28		0
35.5	-9.95	10.68	79.6		0
36	-3.51	4.17	83.44		0
36.5	0.26	0.42	83.52		0
37	0.85	-0.09	83.05		0
37.5	-0.38	0.85	83.67		0
38	-0.9	1.37	84.81		0
38.5	-1.05	1.6	86.14		0
39	-2.44	3.06	88.89		0
39.5	-0.37	1.14	89.65		0
40	-0.54	1.22	90.53		0
40.5	-3.18	3.91	94.08		0
41	0.91	-0.3	93.47		0
41.5	3.4	-2.73	90.4		0
42	4.06	-3.31	86.71		0
42.5	3.8	-3.2	83.21		0
43	0.2	0.61	83.42		0
43.5	0.57	0.03	83.15		0
44	1.2	-0.36	82.37		0
44.5	-1.33	1.79	83.93		0
45	-9.64	10.17	93.84		0
45.5	-8.27	8.87	102.41		0
46	-5.87	6.47	108.58		0
46.5	-2.4	3.07	111.32		0
47	-1.38	2.04	113.03		0
47.5	0.99	-0.35	112.36		0
48	-4.6	5.42	117.37		0
48.5	-2.95	3.52	120.61		0
49	-3.57	4.05	124.42		0
49.5	-5.08	5.86	129.89		0
50	0.49	0.27	129.78		0
50.5	6.18	-5.35	124.01		0
51	-3.43	4.28	127.87		0
51.5	2.31	-1.51	125.96		0
52	-1.84	2.46	128.11		0
52.5	-11.11	11.62	139.48		0
53	-11.91	12.58	151.73		0
53.5	-5	5.75	157.11		0
54	5.08	-4.44	152.35		0
54.5	15.96	-15.34	136.7		0
55	19.1	-18.24	118.03		0
55.5	14.97	-14.52	103.28		0
56	14.02	-13.49	89.52		0
56.5	13.24	-12.44	76.68		0
57	9.72	-9.13	67.25		0
57.5	2.88	-2.18	64.72		0
58	-6.46	6.95	71.43		0
58.5	-11.29	11.85	83		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	晴		点号:	CX29
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-32.91	33.5	33.21		0
1	-10.64	11.4	44.23		0
1.5	-1.73	2.44	46.32		0
2	-1.74	2.23	48.31		0
2.5	-2.3	2.94	50.93		0
3	-4.29	5.04	55.6		0
3.5	-4.48	5.35	60.52		0
4	-3.3	4.11	64.23		0
4.5	-8.35	8.85	72.83		0
5	-5.68	6.45	78.9		0
5.5	-3.23	3.85	82.44		0
6	2.76	-2.18	79.97		0
6.5	6.82	-6.34	73.39		0
7	9.73	-9.25	63.9		0
7.5	7.28	-6.73	56.89		0
8	0.47	0.12	56.71		0
8.5	1.27	-0.48	55.83		0
9	3.53	-3.03	52.55		0
9.5	5.56	-5.06	47.24		0
10	4.8	-4.3	42.69		0
10.5	0.72	-0.28	42.19		0
11	-8.06	8.87	50.66		0
11.5	-0.77	1.45	51.77		0
12	3.5	-2.78	48.63		0
12.5	7.88	-7.02	41.18		0
13	8.09	-7.48	33.39		0
13.5	2.78	-1.98	31.01		0
14	1.06	-0.28	30.34		0
14.5	7.52	-6.87	23.14		0
15	5.55	-5.04	17.84		0
15.5	4.45	-3.74	13.74		0
16	-2.19	2.87	16.27		0
16.5	-10.66	11.17	27.19		0
17	-5.08	5.56	32.51		0
17.5	1.59	-0.96	31.23		0
18	7.49	-6.7	24.13		0
18.5	8.87	-8.29	15.55		0
19	-3.45	4.04	19.3		0
19.5	-5.72	6.36	25.34		0
20	-4.29	4.84	29.91		0
20.5	-0.23	0.87	30.46		0
21	5.37	-4.9	25.32		0
21.5	6.6	-6.08	18.98		0
22	3.69	-3.16	15.55		0
22.5	2.4	-1.83	13.43		0
23	-2.06	2.77	15.85		0
23.5	-7.55	8.03	23.64		0
24	-4.22	4.79	28.15		0
24.5	2.95	-2.29	25.53		0
25	2.56	-1.74	23.38		0
25.5	-5.79	6.39	29.47		0
26	-5.66	6.3	35.45		0
26.5	0.33	0.11	35.34		0
27	-2.86	3.41	38.48		0
27.5	2.75	-2.15	36.03		0
28	-0.58	1.07	36.86		0
28.5	-2.86	3.65	40.12		0
29	-1.64	2.21	42.05		0
29.5	1.16	-0.51	41.21		0
30	4.46	-3.64	37.16		0
30.5	4.12	-3.38	33.41		0
31	-1.34	1.93	35.05		0
31.5	-2.66	3.2	37.98		0
32	-1.29	1.84	39.55		0
32.5	1.35	-0.55	38.6		0
33	1.76	-1.21	37.11		0
33.5	1.82	-1.18	35.61		0
34	5.31	-4.55	30.68		0
34.5	2.71	-2	28.32		0
35	-0.98	1.67	29.65		0
35.5	-0.74	1.27	30.66		0
36	-0.33	1.15	31.4		0
36.5	-1.32	2.14	33.13		0
37	-4.87	5.58	38.36		0
37.5	-6.19	6.69	44.8		0
38	-3.36	3.98	48.47		0
38.5	1.14	-0.34	47.73		0
39	3.18	-2.41	44.93		0
39.5	3.11	-2.4	42.17		0
40	-1.21	1.97	43.76		0
40.5	-10.03	10.65	54.1		0
41	-7.82	8.5	62.26		0
41.5	-3.6	4.04	66.08		0
42	9.81	-9.12	56.61		0
42.5	12.8	-12.05	44.18		0
43	-3.36	3.91	47.82		0
43.5	-2.8	3.38	50.91		0
44	8.03	-7.18	43.3		0
44.5	18.16	-17.65	25.39		0
45	17.01	-16.22	8.77		0
45.5	11.23	-10.53	-2.11		0
46	1.64	-1.03	-3.45		0
46.5	-4.43	5	1.27		0
47	-3.12	3.77	4.72		0
47.5	-11.93	12.48	16.93		0
48	-15.35	15.92	32.57		0
48.5	-12.03	12.59	44.88		0
49	-6.44	7.03	51.62		0
49.5	-0.72	1.53	52.75		0
50	5.03	-4.52	47.97		0
50.5	-6.03	6.68	54.33		0
51	-10.99	11.61	65.63		0
51.5	-3.23	4.03	69.26		0
52	-0.25	0.75	69.76		0
52.5	-5.58	6.29	75.7		0
53	-9.77	10.24	85.71		0
53.5	-5.22	5.82	91.23		0
54	-7.82	8.44	99.36		0
54.5	-13.05	13.52	112.65		0
55	-7.75	8.4	120.73		0
55.5	-4.92	5.58	125.98		0
56	-0.84	1.63	127.22		0
56.5	3.05	-2.32	124.53		0
57	7.57	-6.88	117.3		0
57.5	8.01	-7.32	109.63		0
58	10.12	-9.32	99.91		0
58.5	-1.67	2.24	101.87		0
59	-12.46	13.18	114.69		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	晴		点号:	CX30
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-38.59	39.19	38.89		0
1	-13.74	14.24	52.88		0
1.5	-5.85	6.45	59.03		0
2	-2.35	2.83	61.62		0
2.5	-1.46	2.28	63.49		0
3	-1.94	2.78	65.85		0
3.5	-4.91	5.53	71.07		0
4	-1.38	1.84	72.68		0
4.5	-3.6	4.32	76.64		0
5	-2.42	3.08	79.39		0
5.5	0.18	0.38	79.49		0
6	2.7	-2.24	77.02		0
6.5	1.92	-1.32	75.4		0
7	0.42	0.12	75.25		0
7.5	-3.08	3.9	78.74		0
8	-1.28	2.06	80.41		0
8.5	-0.04	0.48	80.67		0
9	0.65	0.03	80.36		0
9.5	1.77	-1.03	78.96		0
10	3.17	-2.43	76.16		0
10.5	1.94	-1.12	74.63		0
11	0.59	0.17	74.42		0
11.5	-1.42	2.02	76.14		0
12	-1.77	2.49	78.27		0
12.5	-0.11	0.89	78.77		0
13	2.07	-1.49	76.99		0
13.5	3.67	-3.05	73.63		0
14	2.6	-1.94	71.36		0
14.5	2.39	-1.71	69.31		0
15	3.3	-2.62	66.35		0
15.5	2.71	-1.87	64.06		0
16	-1.24	1.82	65.59		0
16.5	-3.16	3.7	69.02		0
17	-4.32	5.12	73.74		0
17.5	-2.1	2.94	76.26		0
18	-0.23	0.83	76.79		0
18.5	1.44	-0.96	75.59		0
19	-2.62	3.06	78.43		0
19.5	-5.78	6.38	84.51		0
20	-2.29	3.07	87.19		0
20.5	-1.99	2.45	89.41		0
21	1.31	-0.59	88.46		0
21.5	0.1	0.7	88.76		0
22	-0.43	1.29	89.62		0
22.5	0	0.66	89.95		0
23	0.19	0.49	90.1		0
23.5	1.68	-1.16	88.68		0
24	4.33	-3.51	84.76		0
24.5	3.95	-3.45	81.06		0
25	-0.29	0.79	81.6		0
25.5	-3.06	3.9	85.08		0
26	-2.15	2.97	87.64		0
26.5	-0.53	0.97	88.39		0
27	0.55	0.21	88.22		0
27.5	-0.84	1.6	89.44		0
28	-1.31	1.89	91.04		0
28.5	-1.04	1.72	92.42		0
29	-1.86	2.54	94.62		0
29.5	-0.56	1.38	95.59		0
30	3.33	-2.71	92.57		0
30.5	4.53	-3.83	88.39		0
31	2.83	-2.35	85.8		0
31.5	0.19	0.67	86.04		0
32	-0.47	0.91	86.73		0
32.5	-0.4	0.9	87.38		0
33	5.22	-4.42	82.56		0
33.5	4.06	-3.42	78.82		0
34	2.05	-1.31	77.14		0
34.5	0.63	0.17	76.91		0
35	0.24	0.62	77.1		0
35.5	-0.79	1.31	78.15		0
36	-3.57	4.17	82.02		0
36.5	-5.07	5.91	87.51		0
37	-5.27	5.93	93.11		0
37.5	-1.86	2.38	95.23		0
38	2.46	-1.6	93.2		0
38.5	5.84	-5.32	87.62		0
39	3.01	-2.29	84.97		0
39.5	3.77	-3.25	81.46		0
40	2.67	-2.23	79.01		0
40.5	1.69	-1.05	77.64		0
41	-0.54	1.34	78.58		0
41.5	0.64	0	78.26		0
42	0.61	0.19	78.05		0
42.5	3.9	-3.36	74.42		0
43	1.32	-0.46	73.53		0
43.5	1.41	-0.57	72.54		0
44	0.76	-0.06	72.13		0
44.5	0.89	-0.05	71.66		0
45	0.35	0.51	71.74		0
45.5	-2.72	3.42	74.81		0
46	-3.9	4.38	78.95		0
46.5	5.32	-4.62	73.98		0
47	14.31	-13.67	59.99		0
47.5	12.19	-11.53	48.13		0
48	-2.65	3.35	51.13		0
48.5	3.7	-3.2	47.68		0
49	3.4	-2.72	44.62		0
49.5	0.54	0.04	44.37		0
50	-0.57	1.03	45.17		0
50.5	1.21	-0.75	44.19		0
51	-1.7	2.54	46.31		0
51.5	-2.23	2.87	48.86		0
52	-1.73	2.35	50.9		0
52.5	0.84	-0.3	50.33		0
53	-0.09	0.61	50.68		0
53.5	0.89	-0.07	50.2		0
54	5.09	-4.37	45.47		0
54.5	3.98	-3.34	41.81		0
55	-2.88	3.72	45.11		0
55.5	-2.05	2.73	47.5		0
56	2.62	-1.84	45.27		0
56.5	9.13	-8.29	36.56		0
57	14.93	-14.41	21.89		0
57.5	6.22	-5.58	15.99		0
58	6.54	-5.94	9.75		0
58.5	5.54	-4.76	4.6		0
59	13.11	-12.47	-8.19		0
59.5	-2.26	2.76	-5.68		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	晴		点号:	CX31
观测时间:	10:15	观测设备:		是否重取初始管形:	0
深度	A0	A180	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
0.5	-38.57	39.29	38.93		0
1	-11.03	11.69	50.29		0
1.5	-5.1	5.66	55.67		0
2	-1.08	1.8	57.11		0
2.5	-0.4	1.22	57.92		0
3	-1.67	2.45	59.98		0
3.5	-0.07	0.81	60.42		0
4	6.91	-6.23	53.85		0
4.5	6.78	-6.22	47.35		0
5	2.35	-1.55	45.4		0
5.5	-1.9	2.38	47.54		0
6	-4.28	4.72	52.04		0
6.5	-7.48	8.3	59.93		0
7	-6.23	6.69	66.39		0
7.5	-5.23	5.99	72		0
8	-6.19	6.97	78.58		0
8.5	-7.7	8.18	86.52		0
9	-5.34	5.88	92.13		0
9.5	-2.36	3.06	94.84		0
10	-3.09	3.77	98.27		0
10.5	-4.17	4.87	102.79		0
11	-4.61	5.07	107.63		0
11.5	-3.58	4.32	111.58		0
12	0.19	0.39	111.68		0
12.5	0.76	-0.32	111.14		0
13	4.24	-3.44	107.3		0
13.5	1.65	-1.21	105.87		0
14	-3.54	4.4	109.84		0
14.5	-3.35	3.97	113.5		0
15	-0.34	1.02	114.18		0
15.5	0.74	-0.04	113.79		0
16	-1.99	2.55	116.06		0
16.5	-3.55	4.15	119.91		0
17	1.66	-1.1	118.53		0
17.5	-1.12	1.92	120.05		0
18	-1.67	2.47	122.12		0
18.5	-0.98	1.66	123.44		0
19	-3.57	4.05	127.25		0
19.5	-0.53	1.21	128.12		0
20	-1.37	2.07	129.84		0
20.5	2.32	-1.74	127.81		0
21	0.9	-0.28	127.22		0
21.5	-4.12	4.94	131.75		0
22	-3.58	4.06	135.57		0
22.5	-1.41	1.91	137.23		0
23	2.36	-1.58	135.26		0
23.5	3.51	-2.77	132.12		0
24	3.2	-2.62	129.21		0
24.5	4.74	-4.22	124.73		0
25	2.76	-2.14	122.28		0
25.5	-3.64	4.38	126.29		0
26	-4.21	4.79	130.79		0
26.5	-4.31	5.09	135.49		0
27	-4.34	4.98	140.15		0
27.5	-2.84	3.36	143.25		0
28	-3.72	4.16	147.19		0
28.5	-4.57	5.11	152.03		0
29	-3.01	3.49	155.28		0
29.5	-0.49	1.03	156.04		0
30	0	0.62	156.35		0
30.5	-0.6	1.06	157.18		0
31	-1.62	2.16	159.07		0
31.5	-0.03	0.65	159.41		0
32	-0.77	1.55	160.57		0
32.5	-0.13	0.69	160.98		0
33	3.64	-3.08	157.62		0
33.5	-0.08	0.68	158		0
34	-5.2	5.64	163.42		0
34.5	-7.05	7.67	170.78		0
35	-3.8	4.34	174.85		0
35.5	-1.9	2.66	177.13		0
36	-5.35	5.81	182.71		0
36.5	-10.27	10.99	193.34		0
37	-4.9	5.58	198.58		0
37.5	1.53	-0.75	197.44		0
38	5.29	-4.71	192.44		0
38.5	9.89	-9.29	182.85		0
39	8.68	-8.16	174.43		0
39.5	5.42	-4.62	169.41		0
40	-6.64	7.44	176.45		0
40.5	-5.42	5.98	182.15		0
41	-4.11	4.77	186.59		0
41.5	-1.08	1.76	188.01		0
42	2.94	-2.3	185.39		0
42.5	1.23	-0.59	184.48		0
43	-5.66	6.1	190.36		0
43.5	-0.51	1.09	191.16		0
44	3.17	-2.59	188.28		0
44.5	2.56	-1.86	186.07		0
45	3.58	-2.88	182.84		0
45.5	3.97	-3.33	179.19		0
46	4.57	-3.87	174.97		0
46.5	0.63	-0.07	174.62		0
47	12.8	-12.04	162.2		0
47.5	10.18	-9.72	152.25		0
48	-3.27	4.07	155.92		0
48.5	0.08	0.74	156.25		0
49	1.66	-1.02	154.91		0
49.5	2.2	-1.34	153.14		0
50	6.44	-5.72	147.06		0
50.5	-4.86	5.7	152.34		0
51	-3.7	4.2	156.29		0
51.5	-3.04	3.88	159.75		0
52	0.82	0	159.34		0
52.5	3.28	-2.6	156.4		0
53	7.04	-6.2	149.78		0
53.5	9.29	-8.75	140.76		0
54	5.78	-4.94	135.4		0
54.5	-10.37	11.01	146.09		0
55	-4.94	5.62	151.37		0
55.5	2.16	-1.42	149.58		0
56	11	-10.16	139		0
56.5	9.88	-9.32	129.4		0
57	9.28	-8.8	120.36		0
57.5	10.19	-9.39	110.57		0
58	9.02	-8.2	101.96		0
58.5	4.67	-3.91	97.67		0

备注:是否重取初始管形填写0或1(0:否; 1:是)