

序号	测深 (m)	段长 (m)	井斜角 (°)	方位角 (°)	垂深 (m)	投影位移 (m)	南北 (m)	东西 (m)	闭合距 (m)	闭合方位 (°)	全角 (°/100m)
1	0.00	0.00	0.00	319.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	79.45	79.45	1.58	319.33	79.44	-1.07	0.83	-0.71	1.10	319.33	1.99
3	97.79	18.34	1.89	327.63	97.77	-1.62	1.28	-1.04	1.65	320.72	2.17
4	125.53	27.74	0.62	308.73	125.50	-2.21	1.73	-1.45	2.25	320.04	4.75
5	153.28	27.75	1.80	144.73	153.25	-2.12	1.45	-1.74	2.27	309.75	8.66
6	180.76	27.48	3.78	149.33	180.69	-0.78	0.33	-1.01	1.07	287.89	7.25
7	208.56	27.80	4.31	150.33	208.42	1.18	-1.37	-0.03	1.37	181.23	1.92
8	236.32	27.76	4.48	152.03	236.10	3.31	-3.23	1.00	3.38	162.87	0.77
9	264.91	28.59	4.83	154.63	264.60	5.62	-5.30	2.04	5.68	158.99	1.43
10	293.18	28.27	3.52	153.53	292.79	7.68	-7.16	2.94	7.73	157.68	4.64
11	321.50	28.32	3.74	154.03	321.06	9.47	-8.76	3.73	9.52	156.95	0.78
12	349.99	28.49	3.82	153.93	349.48	11.34	-10.45	4.55	11.40	156.46	0.28
13	378.50	28.51	3.87	152.83	377.93	13.25	-12.16	5.41	13.31	156.02	0.31
14	406.96	28.46	4.53	152.73	406.31	15.34	-14.01	6.36	15.39	155.58	2.32
15	423.25	16.29	4.53	152.73	422.55	16.62	-15.16	6.95	16.68	155.36	0.00
16	435.70	12.45	4.57	153.43	434.96	17.61	-16.04	7.40	17.66	155.23	0.55
17	464.09	28.39	2.93	153.43	463.29	19.46	-17.70	8.23	19.52	155.06	5.78
18	492.64	28.55	2.68	153.63	491.81	20.86	-18.95	8.85	20.92	154.96	0.88
19	521.09	28.45	2.64	151.13	520.23	22.18	-20.12	9.47	22.24	154.81	0.43
20	549.61	28.52	2.86	151.43	548.71	23.55	-21.32	10.12	23.60	154.60	0.77
21	578.14	28.53	3.12	151.83	577.20	25.04	-22.63	10.83	25.09	154.43	0.91
22	606.53	28.39	3.38	155.63	605.55	26.64	-24.07	11.54	26.70	154.38	1.19
23	616.02	9.49	3.65	152.23	615.02	27.22	-24.60	11.80	27.28	154.37	3.59
24	625.51	9.49	4.22	146.33	624.49	27.87	-25.15	12.13	27.93	154.26	7.36
25	635.02	9.51	5.01	143.83	633.97	28.64	-25.78	12.57	28.68	154.01	8.57
26	644.55	9.53	5.67	144.73	643.46	29.52	-26.50	13.09	29.56	153.72	6.98
27	654.08	9.53	6.59	143.53	652.93	30.53	-27.33	13.68	30.56	153.40	9.75
28	663.58	9.50	7.25	142.93	662.36	31.66	-28.24	14.37	31.69	153.04	6.99
29	673.10	9.52	8.04	142.33	671.80	32.92	-29.25	15.14	32.93	152.64	8.34
30	682.54	9.44	8.96	140.93	681.13	34.29	-30.34	16.00	34.30	152.19	9.99
31	692.06	9.52	9.84	139.53	690.53	35.82	-31.54	17.00	35.83	151.68	9.55
32	701.54	9.48	10.81	138.93	699.85	37.49	-32.83	18.11	37.49	151.12	10.30
33	711.07	9.53	11.87	139.13	709.20	39.32	-34.24	19.34	39.32	150.55	11.13
34	720.59	9.52	12.52	141.13	718.50	41.30	-35.78	20.62	41.30	150.04	8.16
35	730.02	9.43	13.71	141.43	727.69	43.41	-37.45	21.96	43.42	149.61	12.64
36	739.55	9.53	14.46	142.03	736.93	45.70	-39.27	23.40	45.72	149.21	8.02
37	748.99	9.44	15.03	142.33	746.06	48.08	-41.17	24.87	48.10	148.86	6.09
38	758.49	9.50	16.39	141.63	755.20	50.62	-43.20	26.46	50.66	148.51	14.45
39	768.02	9.53	17.58	141.03	764.32	53.36	-45.37	28.20	53.42	148.14	12.62
40	777.54	9.52	18.46	140.83	773.37	56.27	-47.66	30.05	56.34	147.77	9.27
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41	787.03	9.49	19.56	142.63	782.34	59.32	-50.09	31.97	59.42	147.45	13.13
42	796.45	9.42	20.57	144.03	791.19	62.52	-52.68	33.90	62.64	147.24	11.87
43	805.87	9.42	21.84	144.03	799.97	65.91	-55.43	35.90	66.04	147.07	13.48
44	815.54	9.67	23.20	143.33	808.90	69.58	-58.42	38.09	69.74	146.89	14.33
45	824.97	9.43	24.21	142.33	817.54	73.34	-61.44	40.38	73.52	146.68	11.53
46	834.39	9.42	25.27	142.43	826.09	77.24	-64.56	42.79	77.45	146.47	11.26
47	843.81	9.42	26.28	143.13	834.58	81.30	-67.82	45.27	81.54	146.28	11.20
48	853.26	9.45	27.29	143.83	843.01	85.52	-71.25	47.80	85.80	146.14	11.20
49	862.78	9.52	28.65	144.23	851.42	89.96	-74.86	50.42	90.26	146.04	14.42
50	872.30	9.52	29.79	144.03	859.73	94.57	-78.63	53.15	94.90	145.94	12.02
51	881.74	9.44	31.02	143.93	867.87	99.32	-82.49	55.96	99.68	145.85	13.04
52	891.40	9.66	32.06	144.53	876.10	104.34	-86.59	58.91	104.73	145.77	11.25
53	900.93	9.53	33.27	144.83	884.13	109.45	-90.79	61.88	109.87	145.72	12.81
54	910.41	9.48	34.54	144.73	891.99	114.71	-95.11	64.93	115.16	145.68	13.41
55	919.85	9.44	35.73	144.53	899.71	120.11	-99.54	68.08	120.59	145.63	12.66
56	929.38	9.53	37.01	144.73	907.39	125.73	-104.14	71.35	126.24	145.59	13.49
57	938.89	9.51	38.26	145.33	914.92	131.51	-108.90	74.68	132.05	145.56	13.70
58	948.42	9.53	39.11	145.13	922.36	137.44	-113.80	78.07	138.00	145.55	9.02
59	957.95	9.53	40.08	144.13	929.70	143.48	-118.75	81.59	144.08	145.51	12.18
60	967.49	9.54	40.91	144.43	936.96	149.63	-123.78	85.21	150.27	145.46	8.94
61	976.97	9.48	42.09	144.23	944.06	155.88	-128.88	88.87	156.55	145.41	12.53
62	986.43	9.46	43.46	144.03	951.00	162.26	-134.09	92.63	162.97	145.36	14.55
63	995.96	9.53	44.76	144.03	957.84	168.85	-139.46	96.53	169.61	145.31	13.64
64	1005.43	9.47	46.06	144.03	964.49	175.54	-144.91	100.49	176.35	145.26	13.73
65	1014.99	9.56	46.46	144.03	971.10	182.40	-150.50	104.55	183.25	145.21	4.18
66	1034.03	19.04	46.80	143.43	984.17	196.14	-161.66	112.74	197.09	145.11	2.90
67	1062.54	28.51	47.99	143.93	1003.47	216.97	-178.57	125.16	218.07	144.97	4.37
68	1091.02	28.48	48.56	145.43	1022.43	238.10	-195.91	137.45	239.32	144.95	4.41
69	1119.51	28.49	48.56	146.23	1041.28	259.38	-213.58	149.45	260.68	145.02	2.11
70	1147.99	28.48	48.21	148.33	1060.20	280.64	-231.50	160.96	281.95	145.19	5.65
71	1176.44	28.45	48.08	148.63	1079.18	301.81	-249.56	172.03	303.11	145.42	0.91
72	1204.82	28.38	48.12	149.63	1098.13	322.93	-267.69	182.87	324.19	145.66	2.63
73	1233.25	28.43	47.99	150.33	1117.14	344.07	-286.00	193.45	345.28	145.93	1.89
74	1261.75	28.50	47.55	151.73	1136.29	365.17	-304.46	203.67	366.31	146.22	3.95
75	1280.82	19.07	47.72	150.53	1149.14	379.26	-316.80	210.48	380.35	146.40	4.73
76	1299.84	19.02	47.76	151.63	1161.93	393.34	-329.12	217.28	394.38	146.57	4.29
77	1318.97	19.13	47.55	152.93	1174.82	407.47	-341.64	223.86	408.45	146.76	5.14
78	1347.60	28.63	46.93	153.03	1194.26	428.47	-360.36	233.41	429.35	147.07	2.18
79	1376.04	28.44	47.94	154.03	1213.49	449.40	-379.11	242.75	450.17	147.37	4.40
80	1404.52	28.48	48.08	153.73	1232.55	470.53	-398.12	252.07	471.21	147.66	0.92
81	1433.10	28.58	47.37	153.93	1251.77	491.65	-417.10	261.39	492.24	147.93	2.54
82	1461.41	28.31	47.99	153.53	1270.83	512.55	-435.87	270.66	513.07	148.16	2.43
83	1489.84	28.43	47.50	153.83	1289.95	533.57	-454.73	279.99	534.02	148.38	1.89
84	1518.42	28.58	48.52	154.13	1309.07	554.77	-473.82	289.30	555.16	148.59	3.65
序号	测深 (m)	段长 (m)	井斜 角 (°)	方位角 (°)	垂深 (m)	投影位 移 (m)	南北 (m)	东西 (m)	闭合距 (m)	闭合方位 (°)	全角 (° /100m)
85	1547.06	28.64	48.21	154.13	1328.10	576.14	-493.08	298.64	576.47	148.80	1.08

86	1575.64	28.58	47.94	154.13	1347.19	597.37	-512.21	307.92	597.64	148.99	0.94
87	1604.13	28.49	47.33	155.03	1366.39	618.37	-531.23	316.96	618.60	149.18	3.17
88	1632.50	28.37	48.30	154.83	1385.44	639.34	-550.27	325.87	639.52	149.37	3.46
89	1661.02	28.52	48.30	153.93	1404.42	660.59	-569.47	335.07	660.73	149.53	2.36
90	1689.54	28.52	48.43	153.43	1423.36	681.87	-588.57	344.52	681.99	149.66	1.39
91	1717.85	28.31	48.30	154.13	1442.17	703.00	-607.55	353.87	703.10	149.78	1.90
92	1746.25	28.40	48.03	153.63	1461.11	724.13	-626.55	363.19	724.21	149.90	1.62
93	1774.73	28.48	48.30	153.53	1480.11	745.32	-645.56	372.63	745.38	150.01	0.98
94	1803.14	28.41	48.30	153.53	1499.01	766.51	-664.54	382.08	766.56	150.10	0.00
95	1831.61	28.47	48.38	153.73	1517.93	787.75	-683.60	391.53	787.79	150.20	0.60
96	1860.31	28.70	48.08	154.03	1537.05	809.13	-702.82	400.96	809.15	150.30	1.30
97	1888.71	28.40	48.26	153.73	1555.99	830.25	-721.82	410.27	830.27	150.39	1.01
98	1910.00	21.29	48.26	153.73	1570.17	846.12	-736.07	417.30	846.13	150.45	0.00
序号	测深 (m)	段长 (m)	井斜角 (°)	方位角 (°)	垂深 (m)	投影位 移 (m)	南北 (m)	东西 (m)	闭合距 (m)	闭合方位 (°)	全角 。 /100m
*1	第 1 靶点垂深：1178.00 (m)    靶心距： 3.47 (m)										
	1323.68		47.45	152.95	1178.00	410.94	-344.73	225.44	411.90	146.82	2.18
*2	第 2 靶点垂深：1391.00 (m)    靶心距： 3.80(m)										
	1640.85		48.30	154.57	1391.00	645.56	-555.91	328.53	645.73	149.42	2.36