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Refinement Report

# Koropi

Monday, May 11, 2026



1 Reg. Set



65 Stations

# Project Summary

Reg. Sets

1

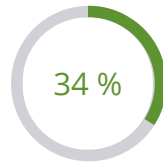
Stations

65

Average Error

1.3 mm

Average Overlap



Average Consistency



# Refinement Summary

Reg. Set 1

65 Stations

1.3 mm Avg. Error

34 % Avg. Overlap

100 % Avg. Consistency

Reference Station: 1

Station Name	Links	Avg. Error (mm)	Avg. Overlap (%)	Avg. Consistency (%)
1	34	1.4 mm	38 %	100 %
2	31	1.5 mm	36 %	100 %
3	27	1.4 mm	36 %	100 %
4	35	1.3 mm	35 %	100 %
5	28	1.2 mm	32 %	100 %
6	38	1.6 mm	32 %	100 %
7	38	1.7 mm	31 %	100 %
8	41	1.4 mm	38 %	100 %
9	39	1.4 mm	38 %	100 %
10	42	1.4 mm	39 %	100 %
11	30	1.2 mm	34 %	100 %
12	14	0.6 mm	29 %	100 %
13	21	1.1 mm	32 %	100 %
14	15	0.7 mm	35 %	100 %
15	24	1.3 mm	32 %	100 %
16	28	1.4 mm	34 %	100 %
17	31	1.4 mm	33 %	100 %
18	39	1.2 mm	35 %	100 %
19	40	1.2 mm	37 %	100 %
20	24	1.3 mm	33 %	100 %
21	34	1.4 mm	31 %	100 %
23	29	1.3 mm	36 %	100 %
24	30	1.2 mm	40 %	100 %
25	31	1.2 mm	40 %	100 %
26	31	1.3 mm	36 %	100 %
27	30	1.5 mm	33 %	100 %
28	16	1.7 mm	36 %	100 %
29	10	1.0 mm	43 %	100 %
30	16	1.5 mm	38 %	100 %
31	13	1.6 mm	40 %	100 %
32	15	0.9 mm	35 %	100 %
33	13	1.4 mm	35 %	100 %
34	17	1.2 mm	30 %	100 %
35	23	1.4 mm	30 %	100 %
36	16	1.2 mm	35 %	100 %
37	23	1.7 mm	34 %	100 %
38	35	1.4 mm	36 %	100 %
39	34	1.5 mm	34 %	100 %
40	18	1.4 mm	33 %	100 %
41	9	1.1 mm	36 %	100 %
42	8	0.8 mm	32 %	100 %
43	8	1.8 mm	33 %	100 %
44	17	2.2 mm	32 %	100 %

Station Name	Links	Avg. Error (mm)	Avg. Overlap (%)	Avg. Consistency (%)
45	29	1.9 mm	34 %	100 %
46	29	1.3 mm	35 %	100 %
47	28	1.3 mm	34 %	100 %
48	29	1.2 mm	31 %	100 %
49	14	1.0 mm	33 %	100 %
50	11	0.9 mm	31 %	100 %
51	36	1.6 mm	33 %	100 %
52	32	1.7 mm	32 %	100 %
53	27	1.3 mm	30 %	100 %
54	44	1.3 mm	35 %	100 %
55	42	1.4 mm	36 %	100 %
56	38	1.2 mm	36 %	100 %
57	31	1.6 mm	35 %	100 %
58	25	1.4 mm	27 %	100 %
59	16	0.8 mm	33 %	100 %
60	18	1.0 mm	32 %	100 %
61	25	1.4 mm	32 %	100 %
62	28	1.3 mm	30 %	100 %
63	37	1.7 mm	34 %	100 %
64	36	1.4 mm	34 %	100 %
65	22	1.2 mm	33 %	100 %
66	20	1.2 mm	36 %	100 %

# Refinement Details

Reg. Set 1	65 Stations	1.3 mm Avg. Error	34 % Avg. Overlap	100 % Avg. Consistency	Reference Station: 1
1	34 Links	1.4 mm Avg. Error	38 % Avg. Overlap	100 % Avg. Consistency	

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
2	0.8 mm	58 %	100 %	5.999 m
3	0.9 mm	47 %	100 %	10.103 m
4	1.4 mm	34 %	100 %	12.851 m
5	1.4 mm	24 %	100 %	16.338 m
6	1.3 mm	29 %	100 %	16.006 m
7	1.1 mm	27 %	100 %	18.566 m
8	0.8 mm	43 %	100 %	12.527 m
9	0.7 mm	50 %	100 %	6.900 m
10	0.6 mm	61 %	100 %	4.468 m
11	1.4 mm	25 %	100 %	14.204 m
18	1.0 mm	44 %	100 %	3.231 m
19	1.0 mm	35 %	100 %	5.956 m
23	0.8 mm	60 %	100 %	5.792 m
24	1.2 mm	62 %	100 %	5.690 m
25	1.4 mm	46 %	100 %	10.111 m
26	1.3 mm	28 %	100 %	8.441 m
34	1.9 mm	24 %	100 %	18.790 m
35	1.0 mm	36 %	100 %	12.206 m
38	1.7 mm	36 %	100 %	18.868 m
39	1.9 mm	34 %	100 %	22.151 m
45	2.2 mm	28 %	100 %	20.868 m
46	1.5 mm	33 %	100 %	15.635 m
47	1.4 mm	42 %	100 %	11.983 m
48	1.7 mm	32 %	100 %	19.241 m
51	2.1 mm	32 %	100 %	25.565 m
52	2.3 mm	28 %	100 %	24.662 m
53	2.1 mm	21 %	100 %	26.980 m
54	1.7 mm	44 %	100 %	20.352 m
55	1.4 mm	42 %	100 %	17.973 m
56	1.3 mm	48 %	100 %	14.351 m
57	1.8 mm	39 %	100 %	20.636 m
58	2.5 mm	25 %	100 %	26.217 m
63	2.0 mm	29 %	100 %	18.783 m
64	1.5 mm	44 %	100 %	12.696 m

2      31 Links      1.5 mm Avg. Error      36 % Avg. Overlap      100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.8 mm	58 %	100 %	5.999 m
3	0.5 mm	67 %	100 %	4.404 m
4	0.6 mm	46 %	100 %	8.081 m
5	0.7 mm	33 %	100 %	10.774 m
6	0.8 mm	41 %	100 %	13.514 m
7	0.9 mm	31 %	100 %	16.676 m
8	0.9 mm	36 %	100 %	12.375 m
9	0.5 mm	62 %	100 %	4.657 m
10	1.0 mm	44 %	100 %	7.482 m
11	0.6 mm	36 %	100 %	8.523 m
17	0.8 mm	23 %	100 %	3.423 m
18	1.0 mm	22 %	100 %	6.959 m
23	0.7 mm	43 %	100 %	9.993 m
24	1.2 mm	44 %	100 %	11.600 m
25	1.6 mm	25 %	100 %	14.926 m
34	1.1 mm	33 %	100 %	12.859 m
35	0.7 mm	48 %	100 %	7.843 m
39	2.3 mm	20 %	100 %	26.236 m
45	2.6 mm	26 %	100 %	26.385 m
46	1.5 mm	25 %	100 %	21.280 m
47	1.4 mm	33 %	100 %	17.302 m
48	1.6 mm	26 %	100 %	24.645 m
51	3.0 mm	32 %	100 %	31.562 m
52	3.8 mm	30 %	100 %	30.531 m
54	2.2 mm	32 %	100 %	25.927 m
55	2.1 mm	43 %	100 %	23.949 m
56	1.9 mm	45 %	100 %	20.274 m
57	2.8 mm	44 %	100 %	26.574 m
58	3.7 mm	28 %	100 %	32.149 m
63	1.7 mm	24 %	100 %	24.667 m
64	1.8 mm	29 %	100 %	18.415 m

**3      27 Links      1.4 mm Avg. Error      36 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.9 mm	47 %	100 %	10.103 m
2	0.5 mm	67 %	100 %	4.404 m
4	0.4 mm	60 %	100 %	4.268 m
5	0.5 mm	38 %	100 %	6.371 m
6	0.5 mm	58 %	100 %	11.113 m
7	0.9 mm	41 %	100 %	14.484 m
8	1.0 mm	33 %	100 %	11.986 m
9	0.5 mm	60 %	100 %	5.361 m
10	1.1 mm	36 %	100 %	10.183 m
11	0.4 mm	47 %	100 %	4.136 m
12	0.5 mm	20 %	100 %	4.213 m
23	0.9 mm	34 %	100 %	14.388 m
24	1.3 mm	36 %	100 %	15.603 m
34	0.8 mm	24 %	100 %	9.757 m
35	0.6 mm	31 %	100 %	8.632 m
45	2.5 mm	23 %	100 %	29.513 m
46	1.6 mm	21 %	100 %	24.649 m
47	1.6 mm	31 %	100 %	21.690 m
48	1.8 mm	24 %	100 %	29.031 m
51	2.8 mm	28 %	100 %	35.532 m
52	3.4 mm	27 %	100 %	34.084 m
54	1.9 mm	26 %	100 %	29.113 m
55	2.1 mm	39 %	100 %	27.782 m
56	2.1 mm	42 %	100 %	24.445 m
57	2.7 mm	43 %	100 %	30.727 m
58	3.6 mm	23 %	100 %	36.296 m
63	2.0 mm	22 %	100 %	28.505 m

<b>4</b>	<b>35 Links</b>	<b>1.3 mm Avg. Error</b>	<b>35 % Avg. Overlap</b>	<b>100 % Avg. Consistency</b>
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Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.4 mm	34 %	100 %	12.851 m
2	0.6 mm	46 %	100 %	8.081 m
3	0.4 mm	60 %	100 %	4.268 m
5	0.5 mm	52 %	100 %	4.400 m
6	0.4 mm	61 %	100 %	7.397 m
7	0.9 mm	46 %	100 %	10.763 m
8	1.0 mm	34 %	100 %	10.006 m
9	0.6 mm	55 %	100 %	6.342 m
10	1.3 mm	32 %	100 %	11.439 m
11	0.4 mm	64 %	100 %	3.539 m
12	0.6 mm	36 %	100 %	5.228 m
13	0.7 mm	25 %	100 %	5.272 m
14	0.7 mm	36 %	100 %	4.664 m
15	0.8 mm	36 %	100 %	5.878 m
16	0.6 mm	32 %	100 %	4.584 m
20	0.6 mm	28 %	100 %	4.382 m
21	0.9 mm	22 %	100 %	8.256 m
23	1.2 mm	24 %	100 %	17.864 m
24	1.6 mm	28 %	100 %	17.950 m
32	0.6 mm	27 %	100 %	9.453 m
33	0.9 mm	32 %	100 %	10.481 m
34	0.8 mm	33 %	100 %	11.063 m
35	0.7 mm	23 %	100 %	12.687 m
45	2.0 mm	29 %	100 %	30.258 m
46	1.4 mm	26 %	100 %	25.817 m
47	2.1 mm	28 %	100 %	24.807 m
48	2.3 mm	23 %	100 %	32.087 m
51	3.1 mm	33 %	100 %	37.432 m
52	2.6 mm	33 %	100 %	35.325 m
53	2.8 mm	22 %	100 %	36.185 m
54	1.9 mm	31 %	100 %	29.927 m
55	2.2 mm	45 %	100 %	29.536 m
56	2.1 mm	39 %	100 %	26.865 m
57	2.5 mm	40 %	100 %	33.037 m
63	2.4 mm	21 %	100 %	30.310 m

5      28 Links      1.2 mm Avg. Error      32 % Avg. Overlap      100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.4 mm	24 %	100 %	16.338 m
2	0.7 mm	33 %	100 %	10.774 m
3	0.5 mm	38 %	100 %	6.371 m
4	0.5 mm	52 %	100 %	4.400 m
6	0.6 mm	39 %	100 %	10.430 m
7	0.8 mm	32 %	100 %	13.507 m
8	1.0 mm	21 %	100 %	14.184 m
9	0.7 mm	36 %	100 %	10.419 m
10	1.4 mm	24 %	100 %	15.583 m
11	0.4 mm	62 %	100 %	2.304 m
12	0.5 mm	28 %	100 %	3.903 m
13	0.7 mm	22 %	100 %	4.807 m
14	0.6 mm	27 %	100 %	4.697 m
15	0.6 mm	45 %	100 %	3.469 m
16	0.5 mm	24 %	100 %	6.869 m
20	0.6 mm	28 %	100 %	8.015 m
21	0.6 mm	20 %	100 %	11.146 m
31	2.3 mm	26 %	100 %	12.331 m
32	0.8 mm	46 %	100 %	8.561 m
33	0.8 mm	58 %	100 %	6.541 m
34	0.8 mm	47 %	100 %	7.794 m
35	1.0 mm	22 %	100 %	12.662 m
36	1.3 mm	34 %	100 %	16.296 m
52	4.0 mm	21 %	100 %	39.579 m
54	2.4 mm	20 %	100 %	34.262 m
55	2.9 mm	29 %	100 %	33.616 m
56	2.4 mm	23 %	100 %	30.617 m
57	3.9 mm	21 %	100 %	36.865 m

**6      38 Links      1.6 mm Avg. Error      32 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.3 mm	29 %	100 %	16.006 m
2	0.8 mm	41 %	100 %	13.514 m
3	0.5 mm	58 %	100 %	11.113 m
4	0.4 mm	61 %	100 %	7.397 m
5	0.6 mm	39 %	100 %	10.430 m
7	0.7 mm	64 %	100 %	3.385 m
8	1.0 mm	44 %	100 %	5.914 m
9	0.6 mm	48 %	100 %	9.441 m
10	1.2 mm	31 %	100 %	12.599 m
11	0.5 mm	50 %	100 %	10.684 m
12	0.6 mm	23 %	100 %	12.445 m
14	1.0 mm	24 %	100 %	11.363 m
15	1.3 mm	23 %	100 %	11.676 m
21	0.7 mm	30 %	100 %	3.202 m
23	1.6 mm	21 %	100 %	21.737 m
24	2.0 mm	25 %	100 %	19.715 m
25	1.4 mm	25 %	100 %	17.527 m
32	0.5 mm	27 %	100 %	8.650 m
33	1.4 mm	24 %	100 %	14.359 m
34	1.2 mm	24 %	100 %	18.046 m
36	1.1 mm	24 %	100 %	9.768 m
37	1.8 mm	30 %	100 %	9.229 m
38	1.8 mm	23 %	100 %	13.494 m
39	2.0 mm	25 %	100 %	23.225 m
44	4.1 mm	23 %	100 %	33.759 m
45	3.0 mm	37 %	100 %	28.241 m
46	1.7 mm	32 %	100 %	24.795 m
51	2.9 mm	33 %	100 %	37.212 m
52	2.9 mm	26 %	100 %	33.966 m
53	2.2 mm	28 %	100 %	33.658 m
54	1.7 mm	41 %	100 %	28.039 m
55	2.2 mm	36 %	100 %	29.345 m
56	1.9 mm	25 %	100 %	28.064 m
57	3.7 mm	23 %	100 %	33.747 m
61	1.9 mm	25 %	100 %	34.500 m
62	1.9 mm	25 %	100 %	33.816 m
63	2.9 mm	30 %	100 %	30.227 m
64	1.5 mm	22 %	100 %	26.220 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.1 mm	27 %	100 %	18.566 m
2	0.9 mm	31 %	100 %	16.676 m
3	0.9 mm	41 %	100 %	14.484 m
4	0.9 mm	46 %	100 %	10.763 m
5	0.8 mm	32 %	100 %	13.507 m
6	0.7 mm	64 %	100 %	3.385 m
8	0.5 mm	43 %	100 %	6.838 m
9	0.6 mm	37 %	100 %	12.373 m
10	1.1 mm	29 %	100 %	14.746 m
11	0.8 mm	38 %	100 %	13.972 m
15	0.9 mm	22 %	100 %	14.696 m
21	0.8 mm	40 %	100 %	4.544 m
24	1.9 mm	24 %	100 %	21.690 m
25	1.4 mm	26 %	100 %	18.483 m
27	1.0 mm	21 %	100 %	6.319 m
30	1.5 mm	29 %	100 %	2.892 m
31	1.7 mm	27 %	100 %	4.420 m
32	0.9 mm	26 %	100 %	9.881 m
33	2.0 mm	25 %	100 %	16.659 m
36	1.4 mm	38 %	100 %	7.820 m
37	2.0 mm	48 %	100 %	6.210 m
38	1.7 mm	33 %	100 %	12.025 m
39	1.7 mm	25 %	100 %	22.290 m
44	3.7 mm	20 %	100 %	33.576 m
45	2.8 mm	32 %	100 %	28.357 m
46	1.8 mm	31 %	100 %	25.470 m
47	2.2 mm	20 %	100 %	29.620 m
51	3.4 mm	27 %	100 %	38.022 m
52	2.6 mm	23 %	100 %	34.301 m
53	2.2 mm	27 %	100 %	33.426 m
54	1.7 mm	40 %	100 %	28.228 m
55	2.2 mm	33 %	100 %	30.291 m
56	1.8 mm	25 %	100 %	29.615 m
57	3.6 mm	21 %	100 %	35.004 m
61	1.8 mm	25 %	100 %	35.029 m
62	2.4 mm	24 %	100 %	33.857 m
63	3.6 mm	29 %	100 %	31.205 m
64	1.1 mm	24 %	100 %	27.863 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.8 mm	43 %	100 %	12.527 m
2	0.9 mm	36 %	100 %	12.375 m
3	1.0 mm	33 %	100 %	11.986 m
4	1.0 mm	34 %	100 %	10.006 m
5	1.0 mm	21 %	100 %	14.184 m
6	1.0 mm	44 %	100 %	5.914 m
7	0.5 mm	43 %	100 %	6.838 m
9	0.6 mm	50 %	100 %	7.723 m
10	0.7 mm	60 %	100 %	8.304 m
11	1.0 mm	26 %	100 %	13.508 m
17	0.9 mm	20 %	100 %	12.988 m
18	0.9 mm	39 %	100 %	13.417 m
19	0.6 mm	47 %	100 %	8.459 m
20	0.9 mm	26 %	100 %	7.856 m
21	1.0 mm	30 %	100 %	6.633 m
23	0.9 mm	36 %	100 %	18.239 m
24	1.4 mm	51 %	100 %	15.000 m
25	1.3 mm	56 %	100 %	11.834 m
26	1.2 mm	47 %	100 %	5.583 m
27	0.8 mm	27 %	100 %	3.266 m
37	1.4 mm	27 %	100 %	10.298 m
38	1.3 mm	51 %	100 %	9.381 m
39	1.6 mm	44 %	100 %	17.874 m
40	1.8 mm	32 %	100 %	27.232 m
44	3.3 mm	25 %	100 %	27.898 m
45	1.9 mm	45 %	100 %	22.342 m
46	1.4 mm	49 %	100 %	18.970 m
47	1.8 mm	39 %	100 %	22.951 m
48	2.1 mm	24 %	100 %	29.431 m
51	2.3 mm	35 %	100 %	31.427 m
52	1.9 mm	34 %	100 %	28.063 m
53	1.7 mm	36 %	100 %	27.806 m
54	1.4 mm	58 %	100 %	22.131 m
55	1.5 mm	49 %	100 %	23.614 m
56	1.5 mm	46 %	100 %	22.782 m
57	2.1 mm	32 %	100 %	28.213 m
61	1.3 mm	33 %	100 %	28.682 m
62	1.9 mm	37 %	100 %	27.973 m
63	2.6 mm	42 %	100 %	24.590 m
64	1.2 mm	46 %	100 %	21.144 m
65	2.1 mm	20 %	100 %	28.144 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.7 mm	50 %	100 %	6.900 m
2	0.5 mm	62 %	100 %	4.657 m
3	0.5 mm	60 %	100 %	5.361 m
4	0.6 mm	55 %	100 %	6.342 m
5	0.7 mm	36 %	100 %	10.419 m
6	0.6 mm	48 %	100 %	9.441 m
7	0.6 mm	37 %	100 %	12.373 m
8	0.6 mm	50 %	100 %	7.723 m
10	0.7 mm	54 %	100 %	5.164 m
11	0.6 mm	41 %	100 %	8.667 m
18	0.9 mm	23 %	100 %	8.016 m
19	0.6 mm	23 %	100 %	4.136 m
23	0.8 mm	38 %	100 %	12.442 m
24	1.1 mm	48 %	100 %	11.685 m
25	1.2 mm	37 %	100 %	12.635 m
26	0.9 mm	24 %	100 %	6.318 m
34	1.0 mm	21 %	100 %	15.099 m
35	0.7 mm	33 %	100 %	12.268 m
38	1.5 mm	27 %	100 %	16.270 m
39	1.7 mm	30 %	100 %	22.781 m
40	2.5 mm	22 %	100 %	31.380 m
45	2.4 mm	37 %	100 %	24.370 m
46	1.5 mm	39 %	100 %	19.709 m
47	1.4 mm	36 %	100 %	18.839 m
48	1.6 mm	29 %	100 %	26.025 m
49	2.6 mm	22 %	100 %	34.783 m
51	2.3 mm	45 %	100 %	31.111 m
52	2.7 mm	40 %	100 %	29.183 m
53	2.1 mm	26 %	100 %	30.402 m
54	1.7 mm	47 %	100 %	23.989 m
55	1.7 mm	52 %	100 %	23.232 m
56	1.6 mm	47 %	100 %	20.563 m
57	2.4 mm	44 %	100 %	26.708 m
58	2.8 mm	33 %	100 %	32.228 m
61	1.3 mm	24 %	100 %	29.251 m
62	1.4 mm	29 %	100 %	29.871 m
63	2.0 mm	39 %	100 %	24.072 m
64	1.3 mm	36 %	100 %	18.713 m
66	1.7 mm	22 %	100 %	28.769 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.6 mm	61 %	100 %	4.468 m
2	1.0 mm	44 %	100 %	7.482 m
3	1.1 mm	36 %	100 %	10.183 m
4	1.3 mm	32 %	100 %	11.439 m
5	1.4 mm	24 %	100 %	15.583 m
6	1.2 mm	31 %	100 %	12.599 m
7	1.1 mm	29 %	100 %	14.746 m
8	0.7 mm	60 %	100 %	8.304 m
9	0.7 mm	54 %	100 %	5.164 m
11	1.3 mm	27 %	100 %	13.798 m
17	0.8 mm	21 %	100 %	8.870 m
18	0.7 mm	47 %	100 %	5.913 m
19	0.7 mm	50 %	100 %	4.172 m
21	1.0 mm	20 %	100 %	13.000 m
23	0.8 mm	50 %	100 %	9.993 m
24	1.3 mm	65 %	100 %	7.202 m
25	1.4 mm	60 %	100 %	7.785 m
26	1.1 mm	47 %	100 %	4.408 m
27	1.1 mm	31 %	100 %	10.249 m
35	1.3 mm	28 %	100 %	15.087 m
37	1.8 mm	21 %	100 %	18.360 m
38	1.5 mm	49 %	100 %	14.543 m
39	1.9 mm	43 %	100 %	18.865 m
40	2.0 mm	27 %	100 %	26.876 m
45	1.7 mm	38 %	100 %	19.359 m
46	1.3 mm	48 %	100 %	14.613 m
47	1.3 mm	47 %	100 %	14.922 m
48	1.7 mm	32 %	100 %	21.782 m
51	1.9 mm	37 %	100 %	26.006 m
52	1.7 mm	35 %	100 %	24.032 m
53	1.7 mm	28 %	100 %	25.426 m
54	1.3 mm	56 %	100 %	18.938 m
55	1.2 mm	51 %	100 %	18.106 m
56	1.1 mm	52 %	100 %	15.783 m
57	1.6 mm	36 %	100 %	21.787 m
58	2.5 mm	24 %	100 %	27.262 m
61	1.4 mm	26 %	100 %	24.149 m
62	1.7 mm	33 %	100 %	24.845 m
63	2.2 mm	43 %	100 %	19.058 m
64	1.2 mm	51 %	100 %	14.147 m
65	1.9 mm	23 %	100 %	21.357 m
66	2.2 mm	21 %	100 %	23.824 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.4 mm	25 %	100 %	14.204 m
2	0.6 mm	36 %	100 %	8.523 m
3	0.4 mm	47 %	100 %	4.136 m
4	0.4 mm	64 %	100 %	3.539 m
5	0.4 mm	62 %	100 %	2.304 m
6	0.5 mm	50 %	100 %	10.684 m
7	0.8 mm	38 %	100 %	13.972 m
8	1.0 mm	26 %	100 %	13.508 m
9	0.6 mm	41 %	100 %	8.667 m
10	1.3 mm	27 %	100 %	13.798 m
12	0.4 mm	36 %	100 %	2.252 m
13	0.6 mm	27 %	100 %	2.999 m
14	0.5 mm	36 %	100 %	3.262 m
15	0.6 mm	40 %	100 %	3.929 m
16	0.6 mm	28 %	100 %	5.167 m
20	0.6 mm	32 %	100 %	7.162 m
21	0.6 mm	25 %	100 %	11.371 m
24	1.8 mm	22 %	100 %	19.645 m
32	0.7 mm	34 %	100 %	10.364 m
33	1.1 mm	44 %	100 %	8.584 m
34	0.8 mm	39 %	100 %	7.546 m
35	0.9 mm	23 %	100 %	10.663 m
36	1.5 mm	24 %	100 %	17.640 m
45	2.7 mm	21 %	100 %	33.010 m
51	3.2 mm	27 %	100 %	39.508 m
52	3.3 mm	27 %	100 %	37.823 m
54	2.2 mm	24 %	100 %	32.647 m
55	2.3 mm	36 %	100 %	31.701 m
56	2.1 mm	32 %	100 %	28.527 m
57	2.7 mm	35 %	100 %	34.798 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
3	0.5 mm	20 %	100 %	4.213 m
4	0.6 mm	36 %	100 %	5.228 m
5	0.5 mm	28 %	100 %	3.903 m
6	0.6 mm	23 %	100 %	12.445 m
11	0.4 mm	36 %	100 %	2.252 m
13	0.4 mm	45 %	100 %	1.191 m
14	0.4 mm	40 %	100 %	2.283 m
15	0.5 mm	27 %	100 %	3.647 m
16	0.5 mm	35 %	100 %	4.782 m
17	0.7 mm	22 %	100 %	7.370 m
20	0.6 mm	30 %	100 %	7.910 m
21	0.7 mm	20 %	100 %	12.732 m
34	0.9 mm	24 %	100 %	6.564 m
35	0.6 mm	20 %	100 %	9.136 m

**13      21 Links      1.1 mm Avg. Error      32 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.7 mm	25 %	100 %	5.272 m
5	0.7 mm	22 %	100 %	4.807 m
11	0.6 mm	27 %	100 %	2.999 m
12	0.4 mm	45 %	100 %	1.191 m
14	0.4 mm	53 %	100 %	1.586 m
15	0.5 mm	37 %	100 %	4.031 m
16	0.8 mm	51 %	100 %	3.819 m
17	0.6 mm	53 %	100 %	6.285 m
18	0.7 mm	34 %	100 %	13.285 m
19	0.5 mm	32 %	100 %	10.759 m
20	0.6 mm	43 %	100 %	7.345 m
21	0.9 mm	31 %	100 %	12.509 m
33	1.8 mm	20 %	100 %	10.786 m
34	1.3 mm	23 %	100 %	7.420 m
35	0.9 mm	32 %	100 %	8.783 m
55	1.9 mm	20 %	100 %	30.842 m
56	1.5 mm	21 %	100 %	27.363 m
63	2.4 mm	26 %	100 %	31.300 m
64	1.7 mm	25 %	100 %	25.095 m
65	1.9 mm	23 %	100 %	32.386 m
66	1.9 mm	27 %	100 %	35.661 m

**14      15 Links      0.7 mm Avg. Error      35 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.7 mm	36 %	100 %	4.664 m
5	0.6 mm	27 %	100 %	4.697 m
6	1.0 mm	24 %	100 %	11.363 m
11	0.5 mm	36 %	100 %	3.262 m
12	0.4 mm	40 %	100 %	2.283 m
13	0.4 mm	53 %	100 %	1.586 m
15	0.4 mm	48 %	100 %	3.344 m
16	0.7 mm	51 %	100 %	2.963 m
17	0.5 mm	31 %	100 %	6.363 m
19	0.5 mm	27 %	100 %	10.198 m
20	0.5 mm	52 %	100 %	6.113 m
21	0.7 mm	40 %	100 %	11.182 m
34	1.3 mm	20 %	100 %	8.674 m
35	1.2 mm	22 %	100 %	10.145 m
54	2.0 mm	20 %	100 %	31.786 m

15      24 Links      1.3 mm Avg. Error      32 % Avg. Overlap      100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.8 mm	36 %	100 %	5.878 m
5	0.6 mm	45 %	100 %	3.469 m
6	1.3 mm	23 %	100 %	11.676 m
7	0.9 mm	22 %	100 %	14.696 m
11	0.6 mm	40 %	100 %	3.929 m
12	0.5 mm	27 %	100 %	3.647 m
13	0.5 mm	37 %	100 %	4.031 m
14	0.4 mm	48 %	100 %	3.344 m
16	0.7 mm	45 %	100 %	6.004 m
17	0.7 mm	33 %	100 %	9.681 m
19	0.7 mm	26 %	100 %	13.127 m
20	0.6 mm	47 %	100 %	7.788 m
21	0.9 mm	39 %	100 %	11.429 m
32	1.0 mm	30 %	100 %	10.817 m
33	1.1 mm	43 %	100 %	8.407 m
34	1.0 mm	34 %	100 %	8.136 m
36	1.8 mm	25 %	100 %	18.071 m
51	2.6 mm	22 %	100 %	41.602 m
52	2.1 mm	21 %	100 %	39.843 m
54	2.0 mm	22 %	100 %	34.610 m
55	1.9 mm	23 %	100 %	33.798 m
61	2.9 mm	20 %	100 %	39.533 m
63	3.1 mm	29 %	100 %	34.169 m
66	2.5 mm	26 %	100 %	38.741 m

16      28 Links      1.4 mm Avg. Error      34 % Avg. Overlap      100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.6 mm	32 %	100 %	4.584 m
5	0.5 mm	24 %	100 %	6.869 m
11	0.6 mm	28 %	100 %	5.167 m
12	0.5 mm	35 %	100 %	4.782 m
13	0.8 mm	51 %	100 %	3.819 m
14	0.7 mm	51 %	100 %	2.963 m
15	0.7 mm	45 %	100 %	6.004 m
17	1.0 mm	53 %	100 %	4.299 m
18	1.1 mm	40 %	100 %	10.622 m
19	0.6 mm	49 %	100 %	7.250 m
20	0.4 mm	65 %	100 %	4.229 m
21	0.5 mm	48 %	100 %	10.059 m
46	1.0 mm	21 %	100 %	24.937 m
51	2.2 mm	30 %	100 %	35.610 m
52	1.5 mm	30 %	100 %	33.961 m
53	1.9 mm	22 %	100 %	35.295 m
54	1.3 mm	33 %	100 %	28.872 m
55	1.2 mm	38 %	100 %	27.826 m
56	0.9 mm	26 %	100 %	24.711 m
57	1.7 mm	25 %	100 %	30.947 m
58	3.5 mm	23 %	100 %	36.404 m
60	2.0 mm	23 %	100 %	38.570 m
61	2.8 mm	22 %	100 %	33.587 m
62	1.7 mm	26 %	100 %	34.368 m
63	2.1 mm	37 %	100 %	28.177 m
64	2.1 mm	23 %	100 %	22.271 m
65	2.4 mm	23 %	100 %	29.694 m
66	2.2 mm	28 %	100 %	32.742 m

17

31 Links

1.4 mm Avg. Error

33 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
2	0.8 mm	23 %	100 %	3.423 m
8	0.9 mm	20 %	100 %	12.988 m
10	0.8 mm	21 %	100 %	8.870 m
12	0.7 mm	22 %	100 %	7.370 m
13	0.6 mm	53 %	100 %	6.285 m
14	0.5 mm	31 %	100 %	6.363 m
15	0.7 mm	33 %	100 %	9.681 m
16	1.0 mm	53 %	100 %	4.299 m
18	0.4 mm	56 %	100 %	7.111 m
19	0.5 mm	47 %	100 %	6.062 m
20	0.9 mm	41 %	100 %	7.496 m
21	1.0 mm	27 %	100 %	13.397 m
23	1.3 mm	28 %	100 %	11.434 m
35	1.6 mm	40 %	100 %	8.187 m
47	1.9 mm	24 %	100 %	18.511 m
48	1.9 mm	27 %	100 %	25.669 m
51	1.9 mm	27 %	100 %	32.589 m
52	1.3 mm	27 %	100 %	31.538 m
54	1.8 mm	30 %	100 %	26.910 m
55	1.3 mm	37 %	100 %	24.998 m
56	0.9 mm	37 %	100 %	21.336 m
57	1.1 mm	31 %	100 %	27.612 m
58	3.0 mm	25 %	100 %	33.072 m
59	2.3 mm	23 %	100 %	31.832 m
60	1.8 mm	24 %	100 %	35.436 m
61	2.8 mm	24 %	100 %	30.947 m
62	2.1 mm	21 %	100 %	32.267 m
63	2.3 mm	40 %	100 %	25.270 m
64	1.4 mm	39 %	100 %	18.895 m
65	1.9 mm	37 %	100 %	26.173 m
66	1.8 mm	42 %	100 %	29.509 m

18

39 Links

1.2 mm Avg. Error

35 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.0 mm	44 %	100 %	3.231 m
2	1.0 mm	22 %	100 %	6.959 m
8	0.9 mm	39 %	100 %	13.417 m
9	0.9 mm	23 %	100 %	8.016 m
10	0.7 mm	47 %	100 %	5.913 m
13	0.7 mm	34 %	100 %	13.285 m
16	1.1 mm	40 %	100 %	10.622 m
17	0.4 mm	56 %	100 %	7.111 m
19	0.6 mm	61 %	100 %	5.510 m
20	1.1 mm	37 %	100 %	11.782 m
21	1.1 mm	30 %	100 %	16.508 m
23	1.1 mm	47 %	100 %	6.401 m
24	1.2 mm	46 %	100 %	7.065 m
25	1.5 mm	45 %	100 %	11.477 m
26	1.2 mm	26 %	100 %	10.307 m
27	1.2 mm	20 %	100 %	15.796 m
35	1.4 mm	30 %	100 %	12.557 m
38	1.9 mm	38 %	100 %	20.089 m
39	2.1 mm	35 %	100 %	23.105 m
45	1.6 mm	23 %	100 %	21.467 m
46	1.2 mm	35 %	100 %	16.461 m
47	1.3 mm	40 %	100 %	12.070 m
48	1.2 mm	31 %	100 %	19.051 m
51	1.2 mm	26 %	100 %	25.515 m
52	1.1 mm	24 %	100 %	24.740 m
53	1.2 mm	21 %	100 %	27.156 m
54	1.3 mm	44 %	100 %	20.551 m
55	1.0 mm	37 %	100 %	18.024 m
56	0.7 mm	42 %	100 %	14.296 m
57	0.9 mm	28 %	100 %	20.540 m
58	1.8 mm	21 %	100 %	25.977 m
59	1.5 mm	21 %	100 %	24.725 m
60	1.5 mm	22 %	100 %	28.330 m
61	1.6 mm	26 %	100 %	24.006 m
62	2.0 mm	24 %	100 %	25.690 m
63	1.8 mm	38 %	100 %	18.234 m
64	0.9 mm	52 %	100 %	11.811 m
65	1.3 mm	37 %	100 %	19.136 m
66	1.3 mm	38 %	100 %	22.404 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.0 mm	35 %	100 %	5.956 m
8	0.6 mm	47 %	100 %	8.459 m
9	0.6 mm	23 %	100 %	4.136 m
10	0.7 mm	50 %	100 %	4.172 m
13	0.5 mm	32 %	100 %	10.759 m
14	0.5 mm	27 %	100 %	10.198 m
15	0.7 mm	26 %	100 %	13.127 m
16	0.6 mm	49 %	100 %	7.250 m
17	0.5 mm	47 %	100 %	6.062 m
18	0.6 mm	61 %	100 %	5.510 m
20	0.5 mm	48 %	100 %	6.776 m
21	0.5 mm	40 %	100 %	11.012 m
23	0.9 mm	28 %	100 %	11.380 m
24	1.2 mm	43 %	100 %	10.254 m
25	1.3 mm	51 %	100 %	11.417 m
26	1.0 mm	33 %	100 %	7.217 m
27	1.0 mm	22 %	100 %	11.154 m
38	1.5 mm	44 %	100 %	16.412 m
39	1.9 mm	41 %	100 %	21.650 m
40	2.1 mm	26 %	100 %	29.759 m
45	1.4 mm	31 %	100 %	22.441 m
46	1.2 mm	42 %	100 %	17.931 m
47	1.5 mm	34 %	100 %	17.002 m
48	1.6 mm	27 %	100 %	23.885 m
51	1.6 mm	31 %	100 %	28.640 m
52	1.2 mm	32 %	100 %	26.751 m
53	1.2 mm	26 %	100 %	28.099 m
54	1.2 mm	51 %	100 %	21.657 m
55	1.0 mm	42 %	100 %	20.797 m
56	0.9 mm	40 %	100 %	18.220 m
57	1.3 mm	29 %	100 %	24.295 m
58	2.1 mm	25 %	100 %	29.679 m
59	1.6 mm	21 %	100 %	28.353 m
60	1.6 mm	27 %	100 %	31.654 m
61	1.7 mm	32 %	100 %	26.422 m
62	1.6 mm	36 %	100 %	27.125 m
63	1.9 mm	49 %	100 %	21.166 m
64	1.4 mm	49 %	100 %	15.800 m
65	1.9 mm	36 %	100 %	23.271 m
66	1.7 mm	38 %	100 %	25.949 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.6 mm	28 %	100 %	4.382 m
5	0.6 mm	28 %	100 %	8.015 m
8	0.9 mm	26 %	100 %	7.856 m
11	0.6 mm	32 %	100 %	7.162 m
12	0.6 mm	30 %	100 %	7.910 m
13	0.6 mm	43 %	100 %	7.345 m
14	0.5 mm	52 %	100 %	6.113 m
15	0.6 mm	47 %	100 %	7.788 m
16	0.4 mm	65 %	100 %	4.229 m
17	0.9 mm	41 %	100 %	7.496 m
18	1.1 mm	37 %	100 %	11.782 m
19	0.5 mm	48 %	100 %	6.776 m
21	0.4 mm	58 %	100 %	5.956 m
33	1.4 mm	23 %	100 %	14.069 m
38	2.9 mm	24 %	100 %	17.213 m
39	2.8 mm	26 %	100 %	25.115 m
54	1.9 mm	23 %	100 %	27.298 m
55	1.7 mm	24 %	100 %	27.246 m
56	1.5 mm	25 %	100 %	24.945 m
57	1.8 mm	23 %	100 %	30.989 m
62	1.2 mm	21 %	100 %	32.841 m
63	2.0 mm	26 %	100 %	27.680 m
64	2.1 mm	27 %	100 %	22.558 m
65	2.5 mm	25 %	100 %	30.031 m

21

34 Links

1.4 mm Avg. Error

31 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.9 mm	22 %	100 %	8.256 m
5	0.6 mm	20 %	100 %	11.146 m
6	0.7 mm	30 %	100 %	3.202 m
7	0.8 mm	40 %	100 %	4.544 m
8	1.0 mm	30 %	100 %	6.633 m
10	1.0 mm	20 %	100 %	13.000 m
11	0.6 mm	25 %	100 %	11.371 m
12	0.7 mm	20 %	100 %	12.732 m
13	0.9 mm	31 %	100 %	12.509 m
14	0.7 mm	40 %	100 %	11.182 m
15	0.9 mm	39 %	100 %	11.429 m
16	0.5 mm	48 %	100 %	10.059 m
17	1.0 mm	27 %	100 %	13.397 m
18	1.1 mm	30 %	100 %	16.508 m
19	0.5 mm	40 %	100 %	11.012 m
20	0.4 mm	58 %	100 %	5.956 m
25	1.4 mm	32 %	100 %	18.127 m
36	1.1 mm	27 %	100 %	11.229 m
37	1.9 mm	34 %	100 %	10.617 m
38	1.6 mm	31 %	100 %	14.401 m
39	1.7 mm	29 %	100 %	23.687 m
40	2.1 mm	20 %	100 %	33.021 m
45	1.6 mm	30 %	100 %	28.486 m
46	1.3 mm	35 %	100 %	25.185 m
51	2.3 mm	25 %	100 %	37.176 m
52	1.6 mm	25 %	100 %	33.911 m
53	2.0 mm	24 %	100 %	33.582 m
54	1.6 mm	41 %	100 %	27.992 m
55	1.5 mm	33 %	100 %	29.338 m
61	2.6 mm	26 %	100 %	34.149 m
62	2.2 mm	26 %	100 %	33.432 m
63	2.6 mm	33 %	100 %	29.864 m
64	2.1 mm	24 %	100 %	25.858 m
66	3.0 mm	22 %	100 %	35.100 m

23

29 Links

1.3 mm Avg. Error

36 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.8 mm	60 %	100 %	5.792 m
2	0.7 mm	43 %	100 %	9.993 m
3	0.9 mm	34 %	100 %	14.388 m
4	1.2 mm	24 %	100 %	17.864 m
6	1.6 mm	21 %	100 %	21.737 m
8	0.9 mm	36 %	100 %	18.239 m
9	0.8 mm	38 %	100 %	12.442 m
10	0.8 mm	50 %	100 %	9.993 m
17	1.3 mm	28 %	100 %	11.434 m
18	1.1 mm	47 %	100 %	6.401 m
19	0.9 mm	28 %	100 %	11.380 m
24	0.9 mm	57 %	100 %	6.098 m
25	1.4 mm	41 %	100 %	13.014 m
26	0.9 mm	28 %	100 %	13.724 m
34	1.2 mm	22 %	100 %	21.393 m
35	0.8 mm	44 %	100 %	12.894 m
38	1.6 mm	30 %	100 %	23.729 m
39	1.7 mm	28 %	100 %	25.153 m
46	1.6 mm	26 %	100 %	16.186 m
47	0.9 mm	44 %	100 %	7.596 m
48	1.1 mm	31 %	100 %	14.883 m
51	2.3 mm	22 %	100 %	23.562 m
52	2.8 mm	24 %	100 %	24.079 m
54	2.0 mm	37 %	100 %	21.035 m
55	1.7 mm	39 %	100 %	16.862 m
56	1.3 mm	48 %	100 %	11.915 m
57	1.8 mm	33 %	100 %	17.984 m
63	2.1 mm	22 %	100 %	17.568 m
64	1.6 mm	45 %	100 %	10.807 m

24

30 Links

1.2 mm Avg. Error

40 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.2 mm	62 %	100 %	5.690 m
2	1.2 mm	44 %	100 %	11.600 m
3	1.3 mm	36 %	100 %	15.603 m
4	1.6 mm	28 %	100 %	17.950 m
6	2.0 mm	25 %	100 %	19.715 m
7	1.9 mm	24 %	100 %	21.690 m
8	1.4 mm	51 %	100 %	15.000 m
9	1.1 mm	48 %	100 %	11.685 m
10	1.3 mm	65 %	100 %	7.202 m
11	1.8 mm	22 %	100 %	19.645 m
18	1.2 mm	46 %	100 %	7.065 m
19	1.2 mm	43 %	100 %	10.254 m
23	0.9 mm	57 %	100 %	6.098 m
25	0.7 mm	64 %	100 %	7.060 m
26	0.9 mm	48 %	100 %	10.082 m
27	1.3 mm	29 %	100 %	16.484 m
35	1.3 mm	25 %	100 %	17.172 m
37	1.8 mm	22 %	100 %	24.532 m
38	0.9 mm	47 %	100 %	18.616 m
39	1.1 mm	43 %	100 %	19.081 m
45	1.4 mm	27 %	100 %	15.973 m
46	1.2 mm	42 %	100 %	10.541 m
47	0.8 mm	48 %	100 %	8.107 m
48	0.7 mm	26 %	100 %	14.822 m
54	1.1 mm	38 %	100 %	15.610 m
55	0.9 mm	33 %	100 %	12.644 m
56	0.9 mm	46 %	100 %	9.227 m
57	0.8 mm	26 %	100 %	15.352 m
63	1.2 mm	28 %	100 %	13.938 m
64	1.1 mm	46 %	100 %	8.638 m

25

31 Links

1.2 mm Avg. Error

40 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.4 mm	46 %	100 %	10.111 m
2	1.6 mm	25 %	100 %	14.926 m
6	1.4 mm	25 %	100 %	17.527 m
7	1.4 mm	26 %	100 %	18.483 m
8	1.3 mm	56 %	100 %	11.834 m
9	1.2 mm	37 %	100 %	12.635 m
10	1.4 mm	60 %	100 %	7.785 m
18	1.5 mm	45 %	100 %	11.477 m
19	1.3 mm	51 %	100 %	11.417 m
21	1.4 mm	32 %	100 %	18.127 m
23	1.4 mm	41 %	100 %	13.014 m
24	0.7 mm	64 %	100 %	7.060 m
26	1.1 mm	62 %	100 %	7.675 m
27	1.1 mm	41 %	100 %	12.755 m
28	1.1 mm	26 %	100 %	13.830 m
30	1.7 mm	21 %	100 %	18.340 m
37	1.4 mm	30 %	100 %	19.847 m
38	0.8 mm	57 %	100 %	12.279 m
39	0.9 mm	54 %	100 %	12.272 m
40	1.1 mm	27 %	100 %	19.458 m
44	1.8 mm	22 %	100 %	17.874 m
45	1.1 mm	43 %	100 %	11.876 m
46	0.9 mm	59 %	100 %	7.421 m
47	0.9 mm	38 %	100 %	13.965 m
54	0.9 mm	51 %	100 %	11.945 m
55	0.8 mm	32 %	100 %	12.371 m
56	0.8 mm	34 %	100 %	12.191 m
61	1.0 mm	21 %	100 %	18.178 m
62	1.0 mm	29 %	100 %	18.315 m
63	1.0 mm	29 %	100 %	14.160 m
64	1.0 mm	45 %	100 %	12.016 m

26

31 Links

1.3 mm Avg. Error

36 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.3 mm	28 %	100 %	8.441 m
8	1.2 mm	47 %	100 %	5.583 m
9	0.9 mm	24 %	100 %	6.318 m
10	1.1 mm	47 %	100 %	4.408 m
18	1.2 mm	26 %	100 %	10.307 m
19	1.0 mm	33 %	100 %	7.217 m
23	0.9 mm	28 %	100 %	13.724 m
24	0.9 mm	48 %	100 %	10.082 m
25	1.1 mm	62 %	100 %	7.675 m
27	0.9 mm	53 %	100 %	6.443 m
28	1.1 mm	44 %	100 %	6.160 m
29	1.3 mm	29 %	100 %	9.777 m
30	1.5 mm	29 %	100 %	11.531 m
31	2.2 mm	22 %	100 %	14.081 m
37	1.4 mm	30 %	100 %	14.630 m
38	1.0 mm	56 %	100 %	10.921 m
39	1.3 mm	43 %	100 %	16.812 m
40	1.3 mm	27 %	100 %	25.601 m
44	3.1 mm	21 %	100 %	25.175 m
45	1.6 mm	40 %	100 %	19.297 m
46	1.1 mm	49 %	100 %	15.091 m
47	1.2 mm	28 %	100 %	18.180 m
52	1.4 mm	24 %	100 %	24.856 m
53	1.5 mm	23 %	100 %	25.430 m
54	1.3 mm	47 %	100 %	19.325 m
55	1.4 mm	35 %	100 %	19.743 m
56	1.3 mm	34 %	100 %	18.379 m
61	1.1 mm	28 %	100 %	25.585 m
62	1.7 mm	33 %	100 %	25.564 m
63	1.8 mm	39 %	100 %	21.146 m
64	1.4 mm	38 %	100 %	17.321 m

27

30 Links

1.5 mm Avg. Error

33 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
7	1.0 mm	21 %	100 %	6.319 m
8	0.8 mm	27 %	100 %	3.266 m
10	1.1 mm	31 %	100 %	10.249 m
18	1.2 mm	20 %	100 %	15.796 m
19	1.0 mm	22 %	100 %	11.154 m
24	1.3 mm	29 %	100 %	16.484 m
25	1.1 mm	41 %	100 %	12.755 m
26	0.9 mm	53 %	100 %	6.443 m
28	0.8 mm	63 %	100 %	5.467 m
29	0.6 mm	53 %	100 %	6.232 m
30	0.7 mm	56 %	100 %	5.615 m
31	0.9 mm	44 %	100 %	8.551 m
32	1.0 mm	21 %	100 %	13.525 m
36	1.2 mm	31 %	100 %	12.690 m
37	1.1 mm	45 %	100 %	8.260 m
38	1.2 mm	48 %	100 %	8.216 m
39	1.4 mm	32 %	100 %	17.669 m
43	3.2 mm	21 %	100 %	31.992 m
44	3.4 mm	25 %	100 %	28.413 m
45	2.0 mm	33 %	100 %	22.995 m
46	1.4 mm	36 %	100 %	19.813 m
47	2.0 mm	20 %	100 %	24.581 m
53	1.9 mm	20 %	100 %	28.563 m
54	1.5 mm	36 %	100 %	23.149 m
55	1.9 mm	27 %	100 %	24.963 m
56	1.8 mm	25 %	100 %	24.374 m
61	1.9 mm	25 %	100 %	30.113 m
62	2.3 mm	25 %	100 %	29.192 m
63	2.2 mm	30 %	100 %	26.299 m
64	1.7 mm	25 %	100 %	23.188 m

28

16 Links

1.7 mm Avg. Error

36 % Avg. Overlap

100 % Avg. Consistency

	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
	25	1.1 mm	26 %	100 %	13.830 m
	26	1.1 mm	44 %	100 %	6.160 m
	27	0.8 mm	63 %	100 %	5.467 m
	29	0.6 mm	67 %	100 %	3.999 m
	30	0.6 mm	56 %	100 %	7.436 m
	31	0.8 mm	48 %	100 %	9.118 m
	32	0.9 mm	26 %	100 %	11.380 m
	36	1.1 mm	32 %	100 %	14.153 m
	37	0.9 mm	38 %	100 %	12.484 m
	38	1.4 mm	35 %	100 %	13.424 m
	39	1.6 mm	23 %	100 %	21.794 m
	43	5.5 mm	21 %	100 %	33.659 m
	44	4.6 mm	22 %	100 %	31.168 m
	45	2.3 mm	31 %	100 %	25.362 m
	46	1.7 mm	27 %	100 %	21.249 m
	54	2.3 mm	20 %	100 %	25.338 m

**29      10 Links      1.0 mm Avg. Error      43 % Avg. Overlap      100 % Avg. Consistency**

	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
	26	1.3 mm	29 %	100 %	9.777 m
	27	0.6 mm	53 %	100 %	6.232 m
	28	0.6 mm	67 %	100 %	3.999 m
	30	0.5 mm	64 %	100 %	4.569 m
	31	0.6 mm	55 %	100 %	5.335 m
	32	0.8 mm	34 %	100 %	7.752 m
	36	0.9 mm	38 %	100 %	10.403 m
	37	1.2 mm	45 %	100 %	10.386 m
	38	1.4 mm	27 %	100 %	14.301 m
	39	2.2 mm	20 %	100 %	23.863 m

**30      16 Links      1.5 mm Avg. Error      38 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
7	1.5 mm	29 %	100 %	2.892 m
25	1.7 mm	21 %	100 %	18.340 m
26	1.5 mm	29 %	100 %	11.531 m
27	0.7 mm	56 %	100 %	5.615 m
28	0.6 mm	56 %	100 %	7.436 m
29	0.5 mm	64 %	100 %	4.569 m
31	0.6 mm	65 %	100 %	3.045 m
32	1.0 mm	35 %	100 %	9.011 m
33	2.3 mm	20 %	100 %	15.970 m
36	0.9 mm	48 %	100 %	7.220 m
37	1.1 mm	59 %	100 %	5.890 m
38	1.3 mm	35 %	100 %	11.959 m
39	1.8 mm	22 %	100 %	22.371 m
44	4.1 mm	23 %	100 %	33.734 m
45	2.8 mm	28 %	100 %	28.463 m
46	2.2 mm	21 %	100 %	25.420 m

**31      13 Links      1.6 mm Avg. Error      40 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
5	2.3 mm	26 %	100 %	12.331 m
7	1.7 mm	27 %	100 %	4.420 m
26	2.2 mm	22 %	100 %	14.081 m
27	0.9 mm	44 %	100 %	8.551 m
28	0.8 mm	48 %	100 %	9.118 m
29	0.6 mm	55 %	100 %	5.335 m
30	0.6 mm	65 %	100 %	3.045 m
32	1.2 mm	50 %	100 %	6.453 m
33	2.6 mm	34 %	100 %	13.947 m
36	1.0 mm	56 %	100 %	5.070 m
37	1.7 mm	49 %	100 %	7.378 m
38	1.9 mm	28 %	100 %	14.877 m
45	3.3 mm	21 %	100 %	31.485 m

**32      15 Links      0.9 mm Avg. Error      35 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.6 mm	27 %	100 %	9.453 m
5	0.8 mm	46 %	100 %	8.561 m
6	0.5 mm	27 %	100 %	8.650 m
7	0.9 mm	26 %	100 %	9.881 m
11	0.7 mm	34 %	100 %	10.364 m
15	1.0 mm	30 %	100 %	10.817 m
27	1.0 mm	21 %	100 %	13.525 m
28	0.9 mm	26 %	100 %	11.380 m
29	0.8 mm	34 %	100 %	7.752 m
30	1.0 mm	35 %	100 %	9.011 m
31	1.2 mm	50 %	100 %	6.453 m
33	0.9 mm	56 %	100 %	7.810 m
34	1.3 mm	31 %	100 %	15.180 m
36	0.9 mm	53 %	100 %	8.609 m
37	1.5 mm	29 %	100 %	13.777 m

**33      13 Links      1.4 mm Avg. Error      35 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
4	0.9 mm	32 %	100 %	10.481 m
5	0.8 mm	58 %	100 %	6.541 m
6	1.4 mm	24 %	100 %	14.359 m
7	2.0 mm	25 %	100 %	16.659 m
11	1.1 mm	44 %	100 %	8.584 m
13	1.8 mm	20 %	100 %	10.786 m
15	1.1 mm	43 %	100 %	8.407 m
20	1.4 mm	23 %	100 %	14.069 m
30	2.3 mm	20 %	100 %	15.970 m
31	2.6 mm	34 %	100 %	13.947 m
32	0.9 mm	56 %	100 %	7.810 m
34	1.1 mm	44 %	100 %	9.058 m
36	1.4 mm	40 %	100 %	16.332 m

**34      17 Links      1.2 mm Avg. Error      30 % Avg. Overlap      100 % Avg. Consistency**

	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
	1	1.9 mm	24 %	100 %	18.790 m
	2	1.1 mm	33 %	100 %	12.859 m
	3	0.8 mm	24 %	100 %	9.757 m
	4	0.8 mm	33 %	100 %	11.063 m
	5	0.8 mm	47 %	100 %	7.794 m
	6	1.2 mm	24 %	100 %	18.046 m
	9	1.0 mm	21 %	100 %	15.099 m
	11	0.8 mm	39 %	100 %	7.546 m
	12	0.9 mm	24 %	100 %	6.564 m
	13	1.3 mm	23 %	100 %	7.420 m
	14	1.3 mm	20 %	100 %	8.674 m
	15	1.0 mm	34 %	100 %	8.136 m
	23	1.2 mm	22 %	100 %	21.393 m
	32	1.3 mm	31 %	100 %	15.180 m
	33	1.1 mm	44 %	100 %	9.058 m
	35	1.0 mm	44 %	100 %	9.471 m
	36	2.0 mm	22 %	100 %	23.556 m

**35      23 Links      1.4 mm Avg. Error      30 % Avg. Overlap      100 % Avg. Consistency**

	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
	1	1.0 mm	36 %	100 %	12.206 m
	2	0.7 mm	48 %	100 %	7.843 m
	3	0.6 mm	31 %	100 %	8.632 m
	4	0.7 mm	23 %	100 %	12.687 m
	5	1.0 mm	22 %	100 %	12.662 m
	9	0.7 mm	33 %	100 %	12.268 m
	10	1.3 mm	28 %	100 %	15.087 m
	11	0.9 mm	23 %	100 %	10.663 m
	12	0.6 mm	20 %	100 %	9.136 m
	13	0.9 mm	32 %	100 %	8.783 m
	14	1.2 mm	22 %	100 %	10.145 m
	17	1.6 mm	40 %	100 %	8.187 m
	18	1.4 mm	30 %	100 %	12.557 m
	23	0.8 mm	44 %	100 %	12.894 m
	24	1.3 mm	25 %	100 %	17.172 m
	34	1.0 mm	44 %	100 %	9.471 m
	47	1.3 mm	26 %	100 %	20.275 m
	48	1.7 mm	23 %	100 %	27.214 m
	51	4.0 mm	20 %	100 %	36.393 m
	55	2.7 mm	27 %	100 %	29.367 m
	56	2.3 mm	33 %	100 %	24.723 m
	57	3.3 mm	28 %	100 %	30.851 m
	64	2.3 mm	30 %	100 %	22.970 m

**36      16 Links      1.2 mm Avg. Error      35 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
5	1.3 mm	34 %	100 %	16.296 m
6	1.1 mm	24 %	100 %	9.768 m
7	1.4 mm	38 %	100 %	7.820 m
11	1.5 mm	24 %	100 %	17.640 m
15	1.8 mm	25 %	100 %	18.071 m
21	1.1 mm	27 %	100 %	11.229 m
27	1.2 mm	31 %	100 %	12.690 m
28	1.1 mm	32 %	100 %	14.153 m
29	0.9 mm	38 %	100 %	10.403 m
30	0.9 mm	48 %	100 %	7.220 m
31	1.0 mm	56 %	100 %	5.070 m
32	0.9 mm	53 %	100 %	8.609 m
33	1.4 mm	40 %	100 %	16.332 m
34	2.0 mm	22 %	100 %	23.556 m
37	1.1 mm	48 %	100 %	7.709 m
38	1.1 mm	24 %	100 %	17.208 m

**37      23 Links      1.7 mm Avg. Error      34 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
6	1.8 mm	30 %	100 %	9.229 m
7	2.0 mm	48 %	100 %	6.210 m
8	1.4 mm	27 %	100 %	10.298 m
10	1.8 mm	21 %	100 %	18.360 m
21	1.9 mm	34 %	100 %	10.617 m
24	1.8 mm	22 %	100 %	24.532 m
25	1.4 mm	30 %	100 %	19.847 m
26	1.4 mm	30 %	100 %	14.630 m
27	1.1 mm	45 %	100 %	8.260 m
28	0.9 mm	38 %	100 %	12.484 m
29	1.2 mm	45 %	100 %	10.386 m
30	1.1 mm	59 %	100 %	5.890 m
31	1.7 mm	49 %	100 %	7.378 m
32	1.5 mm	29 %	100 %	13.777 m
36	1.1 mm	48 %	100 %	7.709 m
38	0.9 mm	41 %	100 %	9.803 m
39	1.2 mm	27 %	100 %	20.367 m
45	2.5 mm	27 %	100 %	28.099 m
46	1.5 mm	31 %	100 %	26.112 m
54	1.9 mm	30 %	100 %	28.381 m
55	2.5 mm	23 %	100 %	31.541 m
63	2.9 mm	25 %	100 %	32.813 m
64	3.9 mm	20 %	100 %	30.624 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.7 mm	36 %	100 %	18.868 m
6	1.8 mm	23 %	100 %	13.494 m
7	1.7 mm	33 %	100 %	12.025 m
8	1.3 mm	51 %	100 %	9.381 m
9	1.5 mm	27 %	100 %	16.270 m
10	1.5 mm	49 %	100 %	14.543 m
18	1.9 mm	38 %	100 %	20.089 m
19	1.5 mm	44 %	100 %	16.412 m
20	2.9 mm	24 %	100 %	17.213 m
21	1.6 mm	31 %	100 %	14.401 m
23	1.6 mm	30 %	100 %	23.729 m
24	0.9 mm	47 %	100 %	18.616 m
25	0.8 mm	57 %	100 %	12.279 m
26	1.0 mm	56 %	100 %	10.921 m
27	1.2 mm	48 %	100 %	8.216 m
28	1.4 mm	35 %	100 %	13.424 m
29	1.4 mm	27 %	100 %	14.301 m
30	1.3 mm	35 %	100 %	11.959 m
31	1.9 mm	28 %	100 %	14.877 m
36	1.1 mm	24 %	100 %	17.208 m
37	0.9 mm	41 %	100 %	9.803 m
39	0.9 mm	47 %	100 %	10.674 m
40	1.0 mm	28 %	100 %	20.253 m
44	2.1 mm	25 %	100 %	22.926 m
45	1.5 mm	43 %	100 %	18.473 m
46	1.0 mm	47 %	100 %	17.168 m
47	1.3 mm	31 %	100 %	26.164 m
53	1.2 mm	23 %	100 %	23.045 m
54	1.0 mm	46 %	100 %	18.932 m
55	1.3 mm	29 %	100 %	22.782 m
56	1.2 mm	26 %	100 %	24.117 m
61	1.6 mm	23 %	100 %	26.598 m
62	1.5 mm	28 %	100 %	24.487 m
63	1.5 mm	32 %	100 %	24.285 m
64	1.4 mm	38 %	100 %	23.511 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.9 mm	34 %	100 %	22.151 m
2	2.3 mm	20 %	100 %	26.236 m
6	2.0 mm	25 %	100 %	23.225 m
7	1.7 mm	25 %	100 %	22.290 m
8	1.6 mm	44 %	100 %	17.874 m
9	1.7 mm	30 %	100 %	22.781 m
10	1.9 mm	43 %	100 %	18.865 m
18	2.1 mm	35 %	100 %	23.105 m
19	1.9 mm	41 %	100 %	21.650 m
20	2.8 mm	26 %	100 %	25.115 m
21	1.7 mm	29 %	100 %	23.687 m
23	1.7 mm	28 %	100 %	25.153 m
24	1.1 mm	43 %	100 %	19.081 m
25	0.9 mm	54 %	100 %	12.272 m
26	1.3 mm	43 %	100 %	16.812 m
27	1.4 mm	32 %	100 %	17.669 m
28	1.6 mm	23 %	100 %	21.794 m
29	2.2 mm	20 %	100 %	23.863 m
30	1.8 mm	22 %	100 %	22.371 m
37	1.2 mm	27 %	100 %	20.367 m
38	0.9 mm	47 %	100 %	10.674 m
40	1.0 mm	43 %	100 %	9.642 m
41	1.0 mm	26 %	100 %	16.940 m
44	1.3 mm	36 %	100 %	12.806 m
45	1.2 mm	52 %	100 %	9.889 m
46	0.9 mm	52 %	100 %	11.682 m
47	1.5 mm	25 %	100 %	24.346 m
53	0.9 mm	28 %	100 %	13.068 m
54	0.9 mm	46 %	100 %	10.890 m
55	1.1 mm	24 %	100 %	16.664 m
56	1.3 mm	23 %	100 %	20.283 m
62	1.1 mm	28 %	100 %	15.499 m
63	1.2 mm	29 %	100 %	18.389 m
64	1.7 mm	37 %	100 %	20.781 m

40

18 Links

1.4 mm Avg. Error

33 % Avg. Overlap

100 % Avg. Consistency

	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
8		1.8 mm	32 %	100 %	27.232 m
9		2.5 mm	22 %	100 %	31.380 m
10		2.0 mm	27 %	100 %	26.876 m
19		2.1 mm	26 %	100 %	29.759 m
21		2.1 mm	20 %	100 %	33.021 m
25		1.1 mm	27 %	100 %	19.458 m
26		1.3 mm	27 %	100 %	25.601 m
38		1.0 mm	28 %	100 %	20.253 m
39		1.0 mm	43 %	100 %	9.642 m
41		0.8 mm	49 %	100 %	7.531 m
42		1.0 mm	29 %	100 %	13.944 m
43		1.3 mm	32 %	100 %	14.648 m
44		1.0 mm	57 %	100 %	7.225 m
45		1.1 mm	43 %	100 %	9.935 m
46		1.1 mm	27 %	100 %	14.992 m
53		0.9 mm	44 %	100 %	7.658 m
54		0.8 mm	20 %	100 %	11.160 m
62		1.4 mm	35 %	100 %	11.714 m

**41**      **9 Links**      **1.1 mm Avg. Error**      **36 % Avg. Overlap**      **100 % Avg. Consistency**

	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
39		1.0 mm	26 %	100 %	16.940 m
40		0.8 mm	49 %	100 %	7.531 m
42		0.9 mm	52 %	100 %	8.820 m
43		1.0 mm	36 %	100 %	12.729 m
44		1.1 mm	51 %	100 %	7.746 m
45		1.7 mm	30 %	100 %	13.502 m
50		1.0 mm	11 %	100 %	20.124 m
53		0.9 mm	41 %	100 %	8.226 m
62		1.2 mm	32 %	100 %	11.773 m

**42**      **8 Links**      **0.8 mm Avg. Error**      **32 % Avg. Overlap**      **100 % Avg. Consistency**

	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
40		1.0 mm	29 %	100 %	13.944 m
41		0.9 mm	52 %	100 %	8.820 m
43		0.8 mm	41 %	100 %	6.467 m
44		1.0 mm	37 %	100 %	8.390 m
51		0.7 mm	22 %	100 %	10.268 m
52		0.6 mm	20 %	100 %	8.601 m
53		0.7 mm	30 %	100 %	9.002 m
62		0.8 mm	22 %	100 %	9.978 m

**43**      **8 Links**      **1.8 mm Avg. Error**      **33 % Avg. Overlap**      **100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
27	3.2 mm	21 %	100 %	31.992 m
28	5.5 mm	21 %	100 %	33.659 m
40	1.3 mm	32 %	100 %	14.648 m
41	1.0 mm	36 %	100 %	12.729 m
42	0.8 mm	41 %	100 %	6.467 m
44	0.6 mm	56 %	100 %	7.484 m
45	1.0 mm	33 %	100 %	9.527 m
46	1.2 mm	21 %	100 %	12.414 m

**44      17 Links      2.2 mm Avg. Error      32 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
6	4.1 mm	23 %	100 %	33.759 m
7	3.7 mm	20 %	100 %	33.576 m
8	3.3 mm	25 %	100 %	27.898 m
25	1.8 mm	22 %	100 %	17.874 m
26	3.1 mm	21 %	100 %	25.175 m
27	3.4 mm	25 %	100 %	28.413 m
28	4.6 mm	22 %	100 %	31.168 m
30	4.1 mm	23 %	100 %	33.734 m
38	2.1 mm	25 %	100 %	22.926 m
39	1.3 mm	36 %	100 %	12.806 m
40	1.0 mm	57 %	100 %	7.225 m
41	1.1 mm	51 %	100 %	7.746 m
42	1.0 mm	37 %	100 %	8.390 m
43	0.6 mm	56 %	100 %	7.484 m
45	0.7 mm	53 %	100 %	6.035 m
46	1.2 mm	28 %	100 %	11.354 m
53	1.0 mm	27 %	100 %	2.694 m

**45      29 Links      1.9 mm Avg. Error      34 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	2.2 mm	28 %	100 %	20.868 m
2	2.6 mm	26 %	100 %	26.385 m
3	2.5 mm	23 %	100 %	29.513 m
4	2.0 mm	29 %	100 %	30.258 m
6	3.0 mm	37 %	100 %	28.241 m
7	2.8 mm	32 %	100 %	28.357 m
8	1.9 mm	45 %	100 %	22.342 m
9	2.4 mm	37 %	100 %	24.370 m
10	1.7 mm	38 %	100 %	19.359 m
11	2.7 mm	21 %	100 %	33.010 m
18	1.6 mm	23 %	100 %	21.467 m
19	1.4 mm	31 %	100 %	22.441 m
21	1.6 mm	30 %	100 %	28.486 m
24	1.4 mm	27 %	100 %	15.973 m
25	1.1 mm	43 %	100 %	11.876 m
26	1.6 mm	40 %	100 %	19.297 m
27	2.0 mm	33 %	100 %	22.995 m
28	2.3 mm	31 %	100 %	25.362 m
30	2.8 mm	28 %	100 %	28.463 m
31	3.3 mm	21 %	100 %	31.485 m
37	2.5 mm	27 %	100 %	28.099 m
38	1.5 mm	43 %	100 %	18.473 m
39	1.2 mm	52 %	100 %	9.889 m
40	1.1 mm	43 %	100 %	9.935 m
41	1.7 mm	30 %	100 %	13.502 m
43	1.0 mm	33 %	100 %	9.527 m
44	0.7 mm	53 %	100 %	6.035 m
46	0.8 mm	53 %	100 %	5.505 m
54	1.0 mm	25 %	100 %	2.691 m

46

29 Links

1.3 mm Avg. Error

35 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.5 mm	33 %	100 %	15.635 m
2	1.5 mm	25 %	100 %	21.280 m
3	1.6 mm	21 %	100 %	24.649 m
4	1.4 mm	26 %	100 %	25.817 m
6	1.7 mm	32 %	100 %	24.795 m
7	1.8 mm	31 %	100 %	25.470 m
8	1.4 mm	49 %	100 %	18.970 m
9	1.5 mm	39 %	100 %	19.709 m
10	1.3 mm	48 %	100 %	14.613 m
16	1.0 mm	21 %	100 %	24.937 m
18	1.2 mm	35 %	100 %	16.461 m
19	1.2 mm	42 %	100 %	17.931 m
21	1.3 mm	35 %	100 %	25.185 m
23	1.6 mm	26 %	100 %	16.186 m
24	1.2 mm	42 %	100 %	10.541 m
25	0.9 mm	59 %	100 %	7.421 m
26	1.1 mm	49 %	100 %	15.091 m
27	1.4 mm	36 %	100 %	19.813 m
28	1.7 mm	27 %	100 %	21.249 m
30	2.2 mm	21 %	100 %	25.420 m
37	1.5 mm	31 %	100 %	26.112 m
38	1.0 mm	47 %	100 %	17.168 m
39	0.9 mm	52 %	100 %	11.682 m
40	1.1 mm	27 %	100 %	14.992 m
43	1.2 mm	21 %	100 %	12.414 m
44	1.2 mm	28 %	100 %	11.354 m
45	0.8 mm	53 %	100 %	5.505 m
54	0.7 mm	40 %	100 %	5.861 m
64	1.1 mm	23 %	100 %	10.444 m

47

28 Links

1.3 mm Avg. Error

34 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.4 mm	42 %	100 %	11.983 m
2	1.4 mm	33 %	100 %	17.302 m
3	1.6 mm	31 %	100 %	21.690 m
4	2.1 mm	28 %	100 %	24.807 m
7	2.2 mm	20 %	100 %	29.620 m
8	1.8 mm	39 %	100 %	22.951 m
9	1.4 mm	36 %	100 %	18.839 m
10	1.3 mm	47 %	100 %	14.922 m
17	1.9 mm	24 %	100 %	18.511 m
18	1.3 mm	40 %	100 %	12.070 m
19	1.5 mm	34 %	100 %	17.002 m
23	0.9 mm	44 %	100 %	7.596 m
24	0.8 mm	48 %	100 %	8.107 m
25	0.9 mm	38 %	100 %	13.965 m
26	1.2 mm	28 %	100 %	18.180 m
27	2.0 mm	20 %	100 %	24.581 m
35	1.3 mm	26 %	100 %	20.275 m
38	1.3 mm	31 %	100 %	26.164 m
39	1.5 mm	25 %	100 %	24.346 m
48	0.7 mm	49 %	100 %	7.371 m
49	1.0 mm	27 %	100 %	16.914 m
51	1.2 mm	22 %	100 %	16.819 m
54	1.2 mm	27 %	100 %	17.333 m
55	1.0 mm	31 %	100 %	11.500 m
56	0.7 mm	44 %	100 %	5.835 m
57	0.9 mm	38 %	100 %	10.961 m
64	1.0 mm	34 %	100 %	6.521 m
65	1.1 mm	32 %	100 %	9.873 m

48      29 Links      1.2 mm Avg. Error      31 % Avg. Overlap      100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.7 mm	32 %	100 %	19.241 m
2	1.6 mm	26 %	100 %	24.645 m
3	1.8 mm	24 %	100 %	29.031 m
4	2.3 mm	23 %	100 %	32.087 m
8	2.1 mm	24 %	100 %	29.431 m
9	1.6 mm	29 %	100 %	26.025 m
10	1.7 mm	32 %	100 %	21.782 m
17	1.9 mm	27 %	100 %	25.669 m
18	1.2 mm	31 %	100 %	19.051 m
19	1.6 mm	27 %	100 %	23.885 m
23	1.1 mm	31 %	100 %	14.883 m
24	0.7 mm	26 %	100 %	14.822 m
35	1.7 mm	23 %	100 %	27.214 m
47	0.7 mm	49 %	100 %	7.371 m
49	0.8 mm	46 %	100 %	9.879 m
50	1.2 mm	26 %	100 %	16.417 m
51	0.8 mm	34 %	100 %	12.661 m
52	1.0 mm	29 %	100 %	16.736 m
54	1.1 mm	27 %	100 %	17.963 m
55	0.9 mm	41 %	100 %	11.181 m
56	0.7 mm	49 %	100 %	7.344 m
57	0.7 mm	51 %	100 %	7.173 m
58	0.9 mm	27 %	100 %	10.647 m
59	0.6 mm	22 %	100 %	10.429 m
60	0.7 mm	22 %	100 %	14.348 m
63	1.0 mm	21 %	100 %	11.214 m
64	1.0 mm	26 %	100 %	9.554 m
65	0.9 mm	48 %	100 %	6.045 m
66	0.6 mm	27 %	100 %	9.738 m

49

14 Links

1.0 mm Avg. Error

33 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
9	2.6 mm	22 %	100 %	34.783 m
47	1.0 mm	27 %	100 %	16.914 m
48	0.8 mm	46 %	100 %	9.879 m
50	0.8 mm	48 %	100 %	7.851 m
51	0.7 mm	37 %	100 %	9.252 m
52	1.2 mm	22 %	100 %	15.396 m
55	0.9 mm	22 %	100 %	14.220 m
56	0.9 mm	31 %	100 %	14.330 m
57	0.8 mm	32 %	100 %	8.876 m
58	0.8 mm	36 %	100 %	5.697 m
59	0.8 mm	38 %	100 %	7.108 m
60	0.9 mm	39 %	100 %	8.629 m
65	0.7 mm	37 %	100 %	9.810 m
66	0.5 mm	21 %	100 %	9.028 m

<b>50</b>	<b>11 Links</b>	<b>0.9 mm Avg. Error</b>	<b>31 % Avg. Overlap</b>	<b>100 % Avg. Consistency</b>
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Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
41	1.0 mm	11 %	100 %	20.124 m
48	1.2 mm	26 %	100 %	16.417 m
49	0.8 mm	48 %	100 %	7.851 m
51	0.6 mm	49 %	100 %	7.704 m
52	1.0 mm	34 %	100 %	12.762 m
55	1.2 mm	31 %	100 %	15.496 m
56	1.0 mm	23 %	100 %	18.241 m
57	0.8 mm	26 %	100 %	11.944 m
58	0.7 mm	26 %	100 %	6.645 m
59	0.7 mm	24 %	100 %	8.242 m
60	1.0 mm	45 %	100 %	5.913 m

<b>51</b>	<b>36 Links</b>	<b>1.6 mm Avg. Error</b>	<b>33 % Avg. Overlap</b>	<b>100 % Avg. Consistency</b>
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Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	2.1 mm	32 %	100 %	25.565 m
2	3.0 mm	32 %	100 %	31.562 m
3	2.8 mm	28 %	100 %	35.532 m
4	3.1 mm	33 %	100 %	37.432 m
6	2.9 mm	33 %	100 %	37.212 m
7	3.4 mm	27 %	100 %	38.022 m
8	2.3 mm	35 %	100 %	31.427 m
9	2.3 mm	45 %	100 %	31.111 m
10	1.9 mm	37 %	100 %	26.006 m
11	3.2 mm	27 %	100 %	39.508 m
15	2.6 mm	22 %	100 %	41.602 m
16	2.2 mm	30 %	100 %	35.610 m
17	1.9 mm	27 %	100 %	32.589 m
18	1.2 mm	26 %	100 %	25.515 m
19	1.6 mm	31 %	100 %	28.640 m
21	2.3 mm	25 %	100 %	37.176 m
23	2.3 mm	22 %	100 %	23.562 m
35	4.0 mm	20 %	100 %	36.393 m
42	0.7 mm	22 %	100 %	10.268 m
47	1.2 mm	22 %	100 %	16.819 m
48	0.8 mm	34 %	100 %	12.661 m
49	0.7 mm	37 %	100 %	9.252 m
50	0.6 mm	49 %	100 %	7.704 m
52	0.7 mm	60 %	100 %	6.181 m
53	0.8 mm	40 %	100 %	11.710 m
54	0.8 mm	34 %	100 %	11.250 m
55	0.6 mm	51 %	100 %	7.934 m
56	0.6 mm	41 %	100 %	11.684 m
57	0.5 mm	50 %	100 %	5.949 m
58	0.5 mm	44 %	100 %	3.838 m
59	0.5 mm	32 %	100 %	3.936 m
60	0.6 mm	38 %	100 %	4.547 m
61	0.6 mm	35 %	100 %	5.414 m
63	0.6 mm	27 %	100 %	8.115 m
65	0.7 mm	21 %	100 %	8.842 m
66	0.5 mm	33 %	100 %	4.940 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	2.3 mm	28 %	100 %	24.662 m
2	3.8 mm	30 %	100 %	30.531 m
3	3.4 mm	27 %	100 %	34.084 m
4	2.6 mm	33 %	100 %	35.325 m
5	4.0 mm	21 %	100 %	39.579 m
6	2.9 mm	26 %	100 %	33.966 m
7	2.6 mm	23 %	100 %	34.301 m
8	1.9 mm	34 %	100 %	28.063 m
9	2.7 mm	40 %	100 %	29.183 m
10	1.7 mm	35 %	100 %	24.032 m
11	3.3 mm	27 %	100 %	37.823 m
15	2.1 mm	21 %	100 %	39.843 m
16	1.5 mm	30 %	100 %	33.961 m
17	1.3 mm	27 %	100 %	31.538 m
18	1.1 mm	24 %	100 %	24.740 m
19	1.2 mm	32 %	100 %	26.751 m
21	1.6 mm	25 %	100 %	33.911 m
23	2.8 mm	24 %	100 %	24.079 m
26	1.4 mm	24 %	100 %	24.856 m
42	0.6 mm	20 %	100 %	8.601 m
48	1.0 mm	29 %	100 %	16.736 m
49	1.2 mm	22 %	100 %	15.396 m
50	1.0 mm	34 %	100 %	12.762 m
51	0.7 mm	60 %	100 %	6.181 m
53	0.4 mm	57 %	100 %	5.700 m
54	0.5 mm	41 %	100 %	6.157 m
55	0.5 mm	50 %	100 %	7.290 m
56	0.7 mm	39 %	100 %	12.892 m
57	0.6 mm	54 %	100 %	9.606 m
58	0.6 mm	36 %	100 %	9.903 m
59	0.5 mm	20 %	100 %	9.290 m
60	0.8 mm	22 %	100 %	9.268 m

53

27 Links

1.3 mm Avg. Error

30 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	2.1 mm	21 %	100 %	26.980 m
4	2.8 mm	22 %	100 %	36.185 m
6	2.2 mm	28 %	100 %	33.658 m
7	2.2 mm	27 %	100 %	33.426 m
8	1.7 mm	36 %	100 %	27.806 m
9	2.1 mm	26 %	100 %	30.402 m
10	1.7 mm	28 %	100 %	25.426 m
16	1.9 mm	22 %	100 %	35.295 m
18	1.2 mm	21 %	100 %	27.156 m
19	1.2 mm	26 %	100 %	28.099 m
21	2.0 mm	24 %	100 %	33.582 m
26	1.5 mm	23 %	100 %	25.430 m
27	1.9 mm	20 %	100 %	28.563 m
38	1.2 mm	23 %	100 %	23.045 m
39	0.9 mm	28 %	100 %	13.068 m
40	0.9 mm	44 %	100 %	7.658 m
41	0.9 mm	41 %	100 %	8.226 m
42	0.7 mm	30 %	100 %	9.002 m
44	1.0 mm	27 %	100 %	2.694 m
51	0.8 mm	40 %	100 %	11.710 m
52	0.4 mm	57 %	100 %	5.700 m
54	0.5 mm	39 %	100 %	6.635 m
55	0.6 mm	35 %	100 %	11.687 m
56	0.9 mm	25 %	100 %	17.377 m
57	0.9 mm	34 %	100 %	15.142 m
58	0.8 mm	24 %	100 %	15.453 m
62	0.8 mm	37 %	100 %	4.324 m

54	44 Links	1.3 mm Avg. Error	35 % Avg. Overlap	100 % Avg. Consistency
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	Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
	1	1.7 mm	44 %	100 %	20.352 m
	2	2.2 mm	32 %	100 %	25.927 m
	3	1.9 mm	26 %	100 %	29.113 m
	4	1.9 mm	31 %	100 %	29.927 m
	5	2.4 mm	20 %	100 %	34.262 m
	6	1.7 mm	41 %	100 %	28.039 m
	7	1.7 mm	40 %	100 %	28.228 m
	8	1.4 mm	58 %	100 %	22.131 m
	9	1.7 mm	47 %	100 %	23.989 m
	10	1.3 mm	56 %	100 %	18.938 m
	11	2.2 mm	24 %	100 %	32.647 m
	14	2.0 mm	20 %	100 %	31.786 m
	15	2.0 mm	22 %	100 %	34.610 m
	16	1.3 mm	33 %	100 %	28.872 m
	17	1.8 mm	30 %	100 %	26.910 m
	18	1.3 mm	44 %	100 %	20.551 m
	19	1.2 mm	51 %	100 %	21.657 m
	20	1.9 mm	23 %	100 %	27.298 m
	21	1.6 mm	41 %	100 %	27.992 m
	23	2.0 mm	37 %	100 %	21.035 m
	24	1.1 mm	38 %	100 %	15.610 m
	25	0.9 mm	51 %	100 %	11.945 m
	26	1.3 mm	47 %	100 %	19.325 m
	27	1.5 mm	36 %	100 %	23.149 m
	28	2.3 mm	20 %	100 %	25.338 m
	37	1.9 mm	30 %	100 %	28.381 m
	38	1.0 mm	46 %	100 %	18.932 m
	39	0.9 mm	46 %	100 %	10.890 m
	40	0.8 mm	20 %	100 %	11.160 m
	45	1.0 mm	25 %	100 %	2.691 m
	46	0.7 mm	40 %	100 %	5.861 m
	47	1.2 mm	27 %	100 %	17.333 m
	48	1.1 mm	27 %	100 %	17.963 m
	51	0.8 mm	34 %	100 %	11.250 m
	52	0.5 mm	41 %	100 %	6.157 m
	53	0.5 mm	39 %	100 %	6.635 m
	55	0.5 mm	51 %	100 %	6.783 m
	56	0.8 mm	38 %	100 %	11.890 m
	57	0.8 mm	30 %	100 %	11.828 m
	58	0.7 mm	20 %	100 %	14.500 m
	61	1.0 mm	20 %	100 %	7.875 m
	62	0.7 mm	27 %	100 %	6.544 m
	63	0.7 mm	35 %	100 %	8.085 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
64	1.0 mm	34 %	100 %	12.938 m

<b>55</b>	<b>42 Links</b>	<b>1.4 mm Avg. Error</b>	<b>36 % Avg. Overlap</b>	<b>100 % Avg. Consistency</b>
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Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.4 mm	42 %	100 %	17.973 m
2	2.1 mm	43 %	100 %	23.949 m
3	2.1 mm	39 %	100 %	27.782 m
4	2.2 mm	45 %	100 %	29.536 m
5	2.9 mm	29 %	100 %	33.616 m
6	2.2 mm	36 %	100 %	29.345 m
7	2.2 mm	33 %	100 %	30.291 m
8	1.5 mm	49 %	100 %	23.614 m
9	1.7 mm	52 %	100 %	23.232 m
10	1.2 mm	51 %	100 %	18.106 m
11	2.3 mm	36 %	100 %	31.701 m
13	1.9 mm	20 %	100 %	30.842 m
15	1.9 mm	23 %	100 %	33.798 m
16	1.2 mm	38 %	100 %	27.826 m
17	1.3 mm	37 %	100 %	24.998 m
18	1.0 mm	37 %	100 %	18.024 m
19	1.0 mm	42 %	100 %	20.797 m
20	1.7 mm	24 %	100 %	27.246 m
21	1.5 mm	33 %	100 %	29.338 m
23	1.7 mm	39 %	100 %	16.862 m
24	0.9 mm	33 %	100 %	12.644 m
25	0.8 mm	32 %	100 %	12.371 m
26	1.4 mm	35 %	100 %	19.743 m
27	1.9 mm	27 %	100 %	24.963 m
35	2.7 mm	27 %	100 %	29.367 m
37	2.5 mm	23 %	100 %	31.541 m
38	1.3 mm	29 %	100 %	22.782 m
39	1.1 mm	24 %	100 %	16.664 m
47	1.0 mm	31 %	100 %	11.500 m
48	0.9 mm	41 %	100 %	11.181 m
49	0.9 mm	22 %	100 %	14.220 m
50	1.2 mm	31 %	100 %	15.496 m
51	0.6 mm	51 %	100 %	7.934 m
52	0.5 mm	50 %	100 %	7.290 m
53	0.6 mm	35 %	100 %	11.687 m
54	0.5 mm	51 %	100 %	6.783 m
56	0.5 mm	58 %	100 %	5.720 m
57	0.6 mm	57 %	100 %	5.519 m
58	0.7 mm	23 %	100 %	9.855 m
60	0.8 mm	21 %	100 %	11.579 m
63	0.8 mm	23 %	100 %	3.438 m
64	0.8 mm	21 %	100 %	7.917 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.3 mm	48 %	100 %	14.351 m
2	1.9 mm	45 %	100 %	20.274 m
3	2.1 mm	42 %	100 %	24.445 m
4	2.1 mm	39 %	100 %	26.865 m
5	2.4 mm	23 %	100 %	30.617 m
6	1.9 mm	25 %	100 %	28.064 m
7	1.8 mm	25 %	100 %	29.615 m
8	1.5 mm	46 %	100 %	22.782 m
9	1.6 mm	47 %	100 %	20.563 m
10	1.1 mm	52 %	100 %	15.783 m
11	2.1 mm	32 %	100 %	28.527 m
13	1.5 mm	21 %	100 %	27.363 m
16	0.9 mm	26 %	100 %	24.711 m
17	0.9 mm	37 %	100 %	21.336 m
18	0.7 mm	42 %	100 %	14.296 m
19	0.9 mm	40 %	100 %	18.220 m
20	1.5 mm	25 %	100 %	24.945 m
23	1.3 mm	48 %	100 %	11.915 m
24	0.9 mm	46 %	100 %	9.227 m
25	0.8 mm	34 %	100 %	12.191 m
26	1.3 mm	34 %	100 %	18.379 m
27	1.8 mm	25 %	100 %	24.374 m
35	2.3 mm	33 %	100 %	24.723 m
38	1.2 mm	26 %	100 %	24.117 m
39	1.3 mm	23 %	100 %	20.283 m
47	0.7 mm	44 %	100 %	5.835 m
48	0.7 mm	49 %	100 %	7.344 m
49	0.9 mm	31 %	100 %	14.330 m
50	1.0 mm	23 %	100 %	18.241 m
51	0.6 mm	41 %	100 %	11.684 m
52	0.7 mm	39 %	100 %	12.892 m
53	0.9 mm	25 %	100 %	17.377 m
54	0.8 mm	38 %	100 %	11.890 m
55	0.5 mm	58 %	100 %	5.720 m
57	0.4 mm	64 %	100 %	6.307 m
58	0.7 mm	23 %	100 %	11.880 m
64	0.7 mm	29 %	100 %	4.068 m
65	0.9 mm	22 %	100 %	6.123 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.8 mm	39 %	100 %	20.636 m
2	2.8 mm	44 %	100 %	26.574 m
3	2.7 mm	43 %	100 %	30.727 m
4	2.5 mm	40 %	100 %	33.037 m
5	3.9 mm	21 %	100 %	36.865 m
6	3.7 mm	23 %	100 %	33.747 m
7	3.6 mm	21 %	100 %	35.004 m
8	2.1 mm	32 %	100 %	28.213 m
9	2.4 mm	44 %	100 %	26.708 m
10	1.6 mm	36 %	100 %	21.787 m
11	2.7 mm	35 %	100 %	34.798 m
16	1.7 mm	25 %	100 %	30.947 m
17	1.1 mm	31 %	100 %	27.612 m
18	0.9 mm	28 %	100 %	20.540 m
19	1.3 mm	29 %	100 %	24.295 m
20	1.8 mm	23 %	100 %	30.989 m
23	1.8 mm	33 %	100 %	17.984 m
24	0.8 mm	26 %	100 %	15.352 m
35	3.3 mm	28 %	100 %	30.851 m
47	0.9 mm	38 %	100 %	10.961 m
48	0.7 mm	51 %	100 %	7.173 m
49	0.8 mm	32 %	100 %	8.876 m
50	0.8 mm	26 %	100 %	11.944 m
51	0.5 mm	50 %	100 %	5.949 m
52	0.6 mm	54 %	100 %	9.606 m
53	0.9 mm	34 %	100 %	15.142 m
54	0.8 mm	30 %	100 %	11.828 m
55	0.6 mm	57 %	100 %	5.519 m
56	0.4 mm	64 %	100 %	6.307 m
58	0.5 mm	27 %	100 %	5.622 m
65	0.8 mm	22 %	100 %	4.005 m

58

25 Links

1.4 mm Avg. Error

27 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	2.5 mm	25 %	100 %	26.217 m
2	3.7 mm	28 %	100 %	32.149 m
3	3.6 mm	23 %	100 %	36.296 m
9	2.8 mm	33 %	100 %	32.228 m
10	2.5 mm	24 %	100 %	27.262 m
16	3.5 mm	23 %	100 %	36.404 m
17	3.0 mm	25 %	100 %	33.072 m
18	1.8 mm	21 %	100 %	25.977 m
19	2.1 mm	25 %	100 %	29.679 m
48	0.9 mm	27 %	100 %	10.647 m
49	0.8 mm	36 %	100 %	5.697 m
50	0.7 mm	26 %	100 %	6.645 m
51	0.5 mm	44 %	100 %	3.838 m
52	0.6 mm	36 %	100 %	9.903 m
53	0.8 mm	24 %	100 %	15.453 m
54	0.7 mm	20 %	100 %	14.500 m
55	0.7 mm	23 %	100 %	9.855 m
56	0.7 mm	23 %	100 %	11.880 m
57	0.5 mm	27 %	100 %	5.622 m
59	0.5 mm	42 %	100 %	2.016 m
60	0.5 mm	26 %	100 %	4.037 m
61	0.8 mm	24 %	100 %	8.226 m
63	0.5 mm	22 %	100 %	9.416 m
65	0.6 mm	28 %	100 %	7.513 m
66	0.6 mm	32 %	100 %	4.409 m

59

16 Links

0.8 mm Avg. Error

33 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
17	2.3 mm	23 %	100 %	31.832 m
18	1.5 mm	21 %	100 %	24.725 m
19	1.6 mm	21 %	100 %	28.353 m
48	0.6 mm	22 %	100 %	10.429 m
49	0.8 mm	38 %	100 %	7.108 m
50	0.7 mm	24 %	100 %	8.242 m
51	0.5 mm	32 %	100 %	3.936 m
52	0.5 mm	20 %	100 %	9.290 m
58	0.5 mm	42 %	100 %	2.016 m
60	0.6 mm	49 %	100 %	4.047 m
61	0.6 mm	50 %	100 %	6.982 m
62	0.6 mm	32 %	100 %	11.951 m
63	0.6 mm	35 %	100 %	7.807 m
64	0.8 mm	29 %	100 %	12.992 m
65	0.5 mm	43 %	100 %	6.251 m
66	0.4 mm	51 %	100 %	2.560 m

**60      18 Links      1.0 mm Avg. Error      32 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
16	2.0 mm	23 %	100 %	38.570 m
17	1.8 mm	24 %	100 %	35.436 m
18	1.5 mm	22 %	100 %	28.330 m
19	1.6 mm	27 %	100 %	31.654 m
48	0.7 mm	22 %	100 %	14.348 m
49	0.9 mm	39 %	100 %	8.629 m
50	1.0 mm	45 %	100 %	5.913 m
51	0.6 mm	38 %	100 %	4.547 m
52	0.8 mm	22 %	100 %	9.268 m
55	0.8 mm	21 %	100 %	11.579 m
58	0.5 mm	26 %	100 %	4.037 m
59	0.6 mm	49 %	100 %	4.047 m
61	1.0 mm	43 %	100 %	7.154 m
62	0.7 mm	30 %	100 %	11.317 m
63	0.7 mm	39 %	100 %	10.557 m
64	1.0 mm	24 %	100 %	16.632 m
65	0.7 mm	37 %	100 %	10.177 m
66	0.6 mm	42 %	100 %	6.003 m

**61      25 Links      1.4 mm Avg. Error      32 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
6	1.9 mm	25 %	100 %	34.500 m
7	1.8 mm	25 %	100 %	35.029 m
8	1.3 mm	33 %	100 %	28.682 m
9	1.3 mm	24 %	100 %	29.251 m
10	1.4 mm	26 %	100 %	24.149 m
15	2.9 mm	20 %	100 %	39.533 m
16	2.8 mm	22 %	100 %	33.587 m
17	2.8 mm	24 %	100 %	30.947 m
18	1.6 mm	26 %	100 %	24.006 m
19	1.7 mm	32 %	100 %	26.422 m
21	2.6 mm	26 %	100 %	34.149 m
25	1.0 mm	21 %	100 %	18.178 m
26	1.1 mm	28 %	100 %	25.585 m
27	1.9 mm	25 %	100 %	30.113 m
38	1.6 mm	23 %	100 %	26.598 m
51	0.6 mm	35 %	100 %	5.414 m
54	1.0 mm	20 %	100 %	7.875 m
58	0.8 mm	24 %	100 %	8.226 m
59	0.6 mm	50 %	100 %	6.982 m
60	1.0 mm	43 %	100 %	7.154 m
62	0.6 mm	56 %	100 %	5.047 m
63	0.7 mm	55 %	100 %	6.049 m
64	0.7 mm	35 %	100 %	13.271 m
65	0.6 mm	35 %	100 %	9.913 m
66	0.5 mm	59 %	100 %	6.114 m

62	28 Links	1.3 mm Avg. Error	30 % Avg. Overlap	100 % Avg. Consistency
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Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
6	1.9 mm	25 %	100 %	33.816 m
7	2.4 mm	24 %	100 %	33.857 m
8	1.9 mm	37 %	100 %	27.973 m
9	1.4 mm	29 %	100 %	29.871 m
10	1.7 mm	33 %	100 %	24.845 m
16	1.7 mm	26 %	100 %	34.368 m
17	2.1 mm	21 %	100 %	32.267 m
18	2.0 mm	24 %	100 %	25.690 m
19	1.6 mm	36 %	100 %	27.125 m
20	1.2 mm	21 %	100 %	32.841 m
21	2.2 mm	26 %	100 %	33.432 m
25	1.0 mm	29 %	100 %	18.315 m
26	1.7 mm	33 %	100 %	25.564 m
27	2.3 mm	25 %	100 %	29.192 m
38	1.5 mm	28 %	100 %	24.487 m
39	1.1 mm	28 %	100 %	15.499 m
40	1.4 mm	35 %	100 %	11.714 m
41	1.2 mm	32 %	100 %	11.773 m
42	0.8 mm	22 %	100 %	9.978 m
53	0.8 mm	37 %	100 %	4.324 m
54	0.7 mm	27 %	100 %	6.544 m
59	0.6 mm	32 %	100 %	11.951 m
60	0.7 mm	30 %	100 %	11.317 m
61	0.6 mm	56 %	100 %	5.047 m
63	0.5 mm	43 %	100 %	9.562 m
64	1.2 mm	31 %	100 %	16.361 m
65	0.8 mm	23 %	100 %	14.604 m
66	0.6 mm	40 %	100 %	11.131 m

**63      37 Links      1.7 mm Avg. Error      34 % Avg. Overlap      100 % Avg. Consistency**

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	2.0 mm	29 %	100 %	18.783 m
2	1.7 mm	24 %	100 %	24.667 m
3	2.0 mm	22 %	100 %	28.505 m
4	2.4 mm	21 %	100 %	30.310 m
6	2.9 mm	30 %	100 %	30.227 m
7	3.6 mm	29 %	100 %	31.205 m
8	2.6 mm	42 %	100 %	24.590 m
9	2.0 mm	39 %	100 %	24.072 m
10	2.2 mm	43 %	100 %	19.058 m
13	2.4 mm	26 %	100 %	31.300 m
15	3.1 mm	29 %	100 %	34.169 m
16	2.1 mm	37 %	100 %	28.177 m
17	2.3 mm	40 %	100 %	25.270 m
18	1.8 mm	38 %	100 %	18.234 m
19	1.9 mm	49 %	100 %	21.166 m
20	2.0 mm	26 %	100 %	27.680 m
21	2.6 mm	33 %	100 %	29.864 m
23	2.1 mm	22 %	100 %	17.568 m
24	1.2 mm	28 %	100 %	13.938 m
25	1.0 mm	29 %	100 %	14.160 m
26	1.8 mm	39 %	100 %	21.146 m
27	2.2 mm	30 %	100 %	26.299 m
37	2.9 mm	25 %	100 %	32.813 m
38	1.5 mm	32 %	100 %	24.285 m
39	1.2 mm	29 %	100 %	18.389 m
48	1.0 mm	21 %	100 %	11.214 m
51	0.6 mm	27 %	100 %	8.115 m
54	0.7 mm	35 %	100 %	8.085 m
55	0.8 mm	23 %	100 %	3.438 m
58	0.5 mm	22 %	100 %	9.416 m
59	0.6 mm	35 %	100 %	7.807 m
60	0.7 mm	39 %	100 %	10.557 m
61	0.7 mm	55 %	100 %	6.049 m
62	0.5 mm	43 %	100 %	9.562 m
64	0.8 mm	47 %	100 %	7.223 m
65	0.6 mm	48 %	100 %	6.026 m
66	0.6 mm	54 %	100 %	5.405 m

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.5 mm	44 %	100 %	12.696 m
2	1.8 mm	29 %	100 %	18.415 m
6	1.5 mm	22 %	100 %	26.220 m
7	1.1 mm	24 %	100 %	27.863 m
8	1.2 mm	46 %	100 %	21.144 m
9	1.3 mm	36 %	100 %	18.713 m
10	1.2 mm	51 %	100 %	14.147 m
13	1.7 mm	25 %	100 %	25.095 m
16	2.1 mm	23 %	100 %	22.271 m
17	1.4 mm	39 %	100 %	18.895 m
18	0.9 mm	52 %	100 %	11.811 m
19	1.4 mm	49 %	100 %	15.800 m
20	2.1 mm	27 %	100 %	22.558 m
21	2.1 mm	24 %	100 %	25.858 m
23	1.6 mm	45 %	100 %	10.807 m
24	1.1 mm	46 %	100 %	8.638 m
25	1.0 mm	45 %	100 %	12.016 m
26	1.4 mm	38 %	100 %	17.321 m
27	1.7 mm	25 %	100 %	23.188 m
35	2.3 mm	30 %	100 %	22.970 m
37	3.9 mm	20 %	100 %	30.624 m
38	1.4 mm	38 %	100 %	23.511 m
39	1.7 mm	37 %	100 %	20.781 m
46	1.1 mm	23 %	100 %	10.444 m
47	1.0 mm	34 %	100 %	6.521 m
48	1.0 mm	26 %	100 %	9.554 m
54	1.0 mm	34 %	100 %	12.938 m
55	0.8 mm	21 %	100 %	7.917 m
56	0.7 mm	29 %	100 %	4.068 m
59	0.8 mm	29 %	100 %	12.992 m
60	1.0 mm	24 %	100 %	16.632 m
61	0.7 mm	35 %	100 %	13.271 m
62	1.2 mm	31 %	100 %	16.361 m
63	0.8 mm	47 %	100 %	7.223 m
65	0.5 mm	47 %	100 %	7.487 m
66	0.6 mm	43 %	100 %	10.653 m

65

22 Links

1.2 mm Avg. Error

33 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
8	2.1 mm	20 %	100 %	28.144 m
10	1.9 mm	23 %	100 %	21.357 m
13	1.9 mm	23 %	100 %	32.386 m
16	2.4 mm	23 %	100 %	29.694 m
17	1.9 mm	37 %	100 %	26.173 m
18	1.3 mm	37 %	100 %	19.136 m
19	1.9 mm	36 %	100 %	23.271 m
20	2.5 mm	25 %	100 %	30.031 m
47	1.1 mm	32 %	100 %	9.873 m
48	0.9 mm	48 %	100 %	6.045 m
49	0.7 mm	37 %	100 %	9.810 m
51	0.7 mm	21 %	100 %	8.842 m
56	0.9 mm	22 %	100 %	6.123 m
57	0.8 mm	22 %	100 %	4.005 m
58	0.6 mm	28 %	100 %	7.513 m
59	0.5 mm	43 %	100 %	6.251 m
60	0.7 mm	37 %	100 %	10.177 m
61	0.6 mm	35 %	100 %	9.913 m
62	0.8 mm	23 %	100 %	14.604 m
63	0.6 mm	48 %	100 %	6.026 m
64	0.5 mm	47 %	100 %	7.487 m
66	0.4 mm	55 %	100 %	4.515 m

66

20 Links

1.2 mm Avg. Error

36 % Avg. Overlap

100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
9	1.7 mm	22 %	100 %	28.769 m
10	2.2 mm	21 %	100 %	23.824 m
13	1.9 mm	27 %	100 %	35.661 m
15	2.5 mm	26 %	100 %	38.741 m
16	2.2 mm	28 %	100 %	32.742 m
17	1.8 mm	42 %	100 %	29.509 m
18	1.3 mm	38 %	100 %	22.404 m
19	1.7 mm	38 %	100 %	25.949 m
21	3.0 mm	22 %	100 %	35.100 m
48	0.6 mm	27 %	100 %	9.738 m
49	0.5 mm	21 %	100 %	9.028 m
51	0.5 mm	33 %	100 %	4.940 m
58	0.6 mm	32 %	100 %	4.409 m
59	0.4 mm	51 %	100 %	2.560 m
60	0.6 mm	42 %	100 %	6.003 m
61	0.5 mm	59 %	100 %	6.114 m
62	0.6 mm	40 %	100 %	11.131 m
63	0.6 mm	54 %	100 %	5.405 m
64	0.6 mm	43 %	100 %	10.653 m
65	0.4 mm	55 %	100 %	4.515 m