Cyclone REGISTER 360
Registration Report

Leica
Geosystems

pro 16, 2020

Certified by:
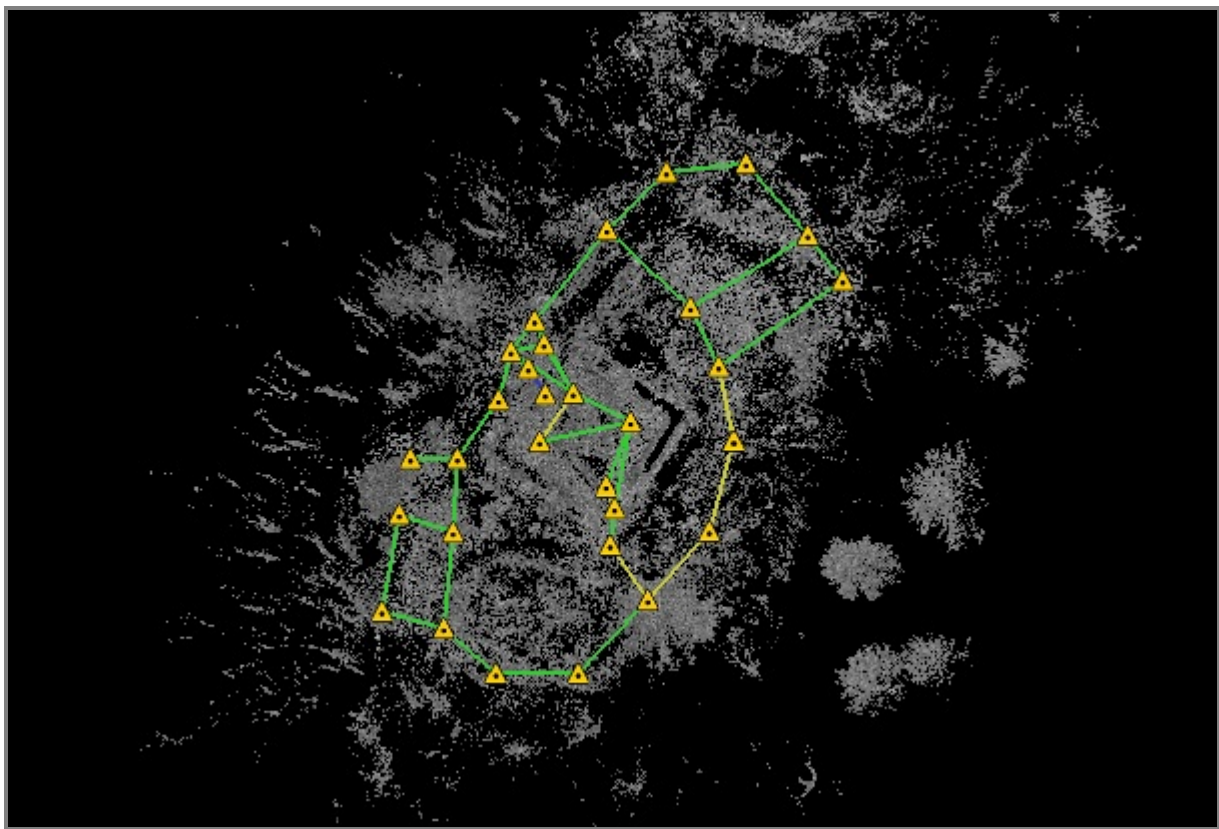
SiteMap 1

Overall Quality

Error Results for Bundle 1

Setup Count:	30
Link Count:	39
Strength:	69 %
Overlap:	35 %

Bundle Error
0.011 m ✓

Overlap	Strength
35 % ✓	69 % ✓

Cloud-to-Cloud	Target Error

■ Max error of 0.015 m.   ■ Max error of 0.020 m.   ■ Error greater than 0.020 m.

Link-Quality Matrix (1 of 4) -
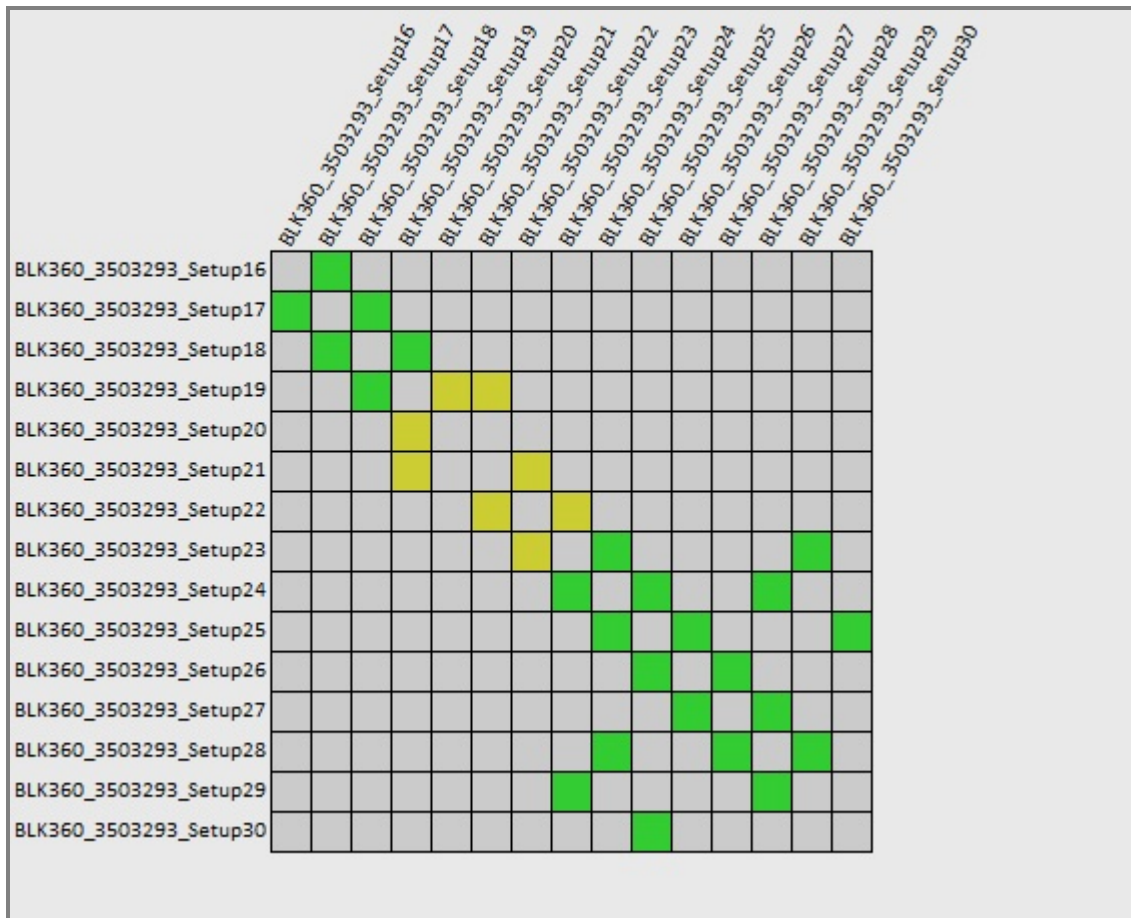
Link Error Results

1 Overview

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 1	BLK360_3503293_Setup6	BLK360_3503293_Setup30	57 %	0.011 m
Link 2	BLK360_3503293_Setup7	BLK360_3503293_Setup30	49 %	0.010 m
Link 3	BLK360_3503293_Setup3	BLK360_3503293_Setup4	55 %	0.010 m
Link 4	BLK360_3503293_Setup4	BLK360_3503293_Setup5	61 %	0.016 m
Link 5	BLK360_3503293_Setup1	BLK360_3503293_Setup2	42 %	0.016 m
Link 7	BLK360_3503293_Setup2	BLK360_3503293_Setup3	50 %	0.007 m
Link 8	BLK360_3503293_Setup3	BLK360_3503293_Setup5	49 %	0.010 m
Link 9	BLK360_3503293_Setup23	BLK360_3503293_Setup24	36 %	0.010 m
Link 10	BLK360_3503293_Setup6	BLK360_3503293_Setup7	61 %	0.009 m
Link 11	BLK360_3503293_Setup5	BLK360_3503293_Setup7	35 %	0.008 m
Link 12	BLK360_3503293_Setup25	BLK360_3503293_Setup26	44 %	0.011 m
Link 13	BLK360_3503293_Setup24	BLK360_3503293_Setup28	21 %	0.012 m
Link 14	BLK360_3503293_Setup5	BLK360_3503293_Setup6	35 %	0.007 m
Link 15	BLK360_3503293_Setup5	BLK360_3503293_Setup30	21 %	0.015 m
Link 16	BLK360_3503293_Setup11	BLK360_3503293_Setup13	35 %	0.004 m
Link 17	BLK360_3503293_Setup24	BLK360_3503293_Setup25	19 %	0.006 m
Link 18	BLK360_3503293_Setup1	BLK360_3503293_Setup20	21 %	0.010 m
Link 19	BLK360_3503293_Setup1	BLK360_3503293_Setup3	28 %	0.010 m
Link 20	BLK360_3503293_Setup12	BLK360_3503293_Setup14	37 %	0.013 m
Link 21	BLK360_3503293_Setup18	BLK360_3503293_Setup19	29 %	0.013 m
Link 22	BLK360_3503293_Setup8	BLK360_3503293_Setup9	56 %	0.000 m
Link 23	BLK360_3503293_Setup15	BLK360_3503293_Setup16	37 %	0.008 m
Link 24	BLK360_3503293_Setup12	BLK360_3503293_Setup16	16 %	0.010 m
Link 25	BLK360_3503293_Setup14	BLK360_3503293_Setup15	29 %	0.012 m
Link 26	BLK360_3503293_Setup26	BLK360_3503293_Setup27	25 %	0.012 m
Link 27	BLK360_3503293_Setup22	BLK360_3503293_Setup23	14 %	0.016 m
Link 28	BLK360_3503293_Setup21	BLK360_3503293_Setup22	32 %	0.016 m
Link 30	BLK360_3503293_Setup10	BLK360_3503293_Setup11	36 %	0.013 m
Link 31	BLK360_3503293_Setup7	BLK360_3503293_Setup8	45 %	0.006 m
Link 33	BLK360_3503293_Setup16	BLK360_3503293_Setup17	34 %	0.014 m
Link 34	BLK360_3503293_Setup19	BLK360_3503293_Setup21	26 %	0.019 m
Link 35	BLK360_3503293_Setup28	BLK360_3503293_Setup29	35 %	0.013 m
Link 37	BLK360_3503293_Setup17	BLK360_3503293_Setup18	26 %	0.014 m

	Link 38	BLK360_3503293_Setup11	BLK360_3503293_Setup12	44 %	0.011 m
	Link 39	BLK360_3503293_Setup27	BLK360_3503293_Setup28	22 %	0.013 m
	Link 40	BLK360_3503293_Setup23	BLK360_3503293_Setup29	12 %	0.011 m
	Link 41	BLK360_3503293_Setup7	BLK360_3503293_Setup10	51 %	0.007 m
	Link 42	BLK360_3503293_Setup19	BLK360_3503293_Setup20	25 %	0.015 m
	Link 43	BLK360_3503293_Setup25	BLK360_3503293_Setup30	19 %	0.009 m

2 Details

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 1	BLK360_3503293_Setup6	BLK360_3503293_Setup30	57 %	0.011 m
		Cloud to Cloud		0.011 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 2	BLK360_3503293_Setup7	BLK360_3503293_Setup30	49 %	0.010 m
		Cloud to Cloud		0.010 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 3	BLK360_3503293_Setup3	BLK360_3503293_Setup4	55 %	0.010 m
		Cloud to Cloud		0.010 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 4	BLK360_3503293_Setup4	BLK360_3503293_Setup5	61 %	0.016 m
		Cloud to Cloud		0.016 m

		Target		Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 5	BLK360_3503293_Setup1	BLK360_3503293_Setup2	42 %	0.016 m
		Cloud to Cloud		0.016 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 7	BLK360_3503293_Setup2	BLK360_3503293_Setup3	50 %	0.007 m
		Cloud to Cloud		0.007 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 8	BLK360_3503293_Setup3	BLK360_3503293_Setup5	49 %	0.010 m
		Cloud to Cloud		0.010 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 9	BLK360_3503293_Setup23	BLK360_3503293_Setup24	36 %	0.010 m
		Cloud to Cloud		0.010 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 10	BLK360_3503293_Setup6	BLK360_3503293_Setup7	61 %	0.009 m

| | | | | | Cloud to Cloud | | 0.009 m |
| | | | | | Target | Mean Target Error: | -- |

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 11	BLK360_3503293_Setup5	BLK360_3503293_Setup7	35 %	0.008 m

| | | | | | Cloud to Cloud | | 0.008 m |
| | | | | | Target | Mean Target Error: | -- |

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 12	BLK360_3503293_Setup25	BLK360_3503293_Setup26	44 %	0.011 m

| | | | | | Cloud to Cloud | | 0.011 m |
| | | | | | Target | Mean Target Error: | -- |

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 13	BLK360_3503293_Setup24	BLK360_3503293_Setup28	21 %	0.012 m

| | | | | | Cloud to Cloud | | 0.012 m |
| | | | | | Target | Mean Target Error: | -- |

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 14	BLK360_3503293_Setup5	BLK360_3503293_Setup6	35 %	0.007 m

| | | | | | Cloud to Cloud | | 0.007 m |
| | | | | | Target | Mean Target Error: | -- |

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 15	BLK360_3503293_Setup5	BLK360_3503293_Setup30	21 %	0.015

Link 15   BLK360_3503293_Setup5   BLK360_3503293_Setup30   21 %

				0.015 m
		Cloud to Cloud		0.015 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 16	BLK360_3503293_Setup11	BLK360_3503293_Setup13	35 %	0.004 m
		Cloud to Cloud		0.004 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 17	BLK360_3503293_Setup24	BLK360_3503293_Setup25	19 %	0.006 m
		Cloud to Cloud		0.006 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 18	BLK360_3503293_Setup1	BLK360_3503293_Setup20	21 %	0.010 m
		Cloud to Cloud		0.010 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 19	BLK360_3503293_Setup1	BLK360_3503293_Setup3	28 %	0.010 m
		Cloud to Cloud		0.010 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 20	BLK360_3503293_Setup12	BLK360_3503293_Setup14	37 %	0.013 m
		Cloud to Cloud		0.013 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 21	BLK360_3503293_Setup18	BLK360_3503293_Setup19	29 %	0.013 m
		Cloud to Cloud		0.013 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 22	BLK360_3503293_Setup8	BLK360_3503293_Setup9	56 %	0.000 m
		Cloud to Cloud		0.000 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 23	BLK360_3503293_Setup15	BLK360_3503293_Setup16	37 %	0.008 m
		Cloud to Cloud		0.008 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 24	BLK360_3503293_Setup12	BLK360_3503293_Setup16	16 %	0.010 m
		Cloud to Cloud		0.010 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 25	BLK360_3503293_Setup14	BLK360_3503293_Setup15	29 %	0.012 m
		Cloud to Cloud		0.012 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 26	BLK360_3503293_Setup26	BLK360_3503293_Setup27	25 %	0.012 m
		Cloud to Cloud		0.012 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 27	BLK360_3503293_Setup22	BLK360_3503293_Setup23	14 %	0.016 m
		Cloud to Cloud		0.016 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 28	BLK360_3503293_Setup21	BLK360_3503293_Setup22	32 %	0.016 m
		Cloud to Cloud		0.016 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 30	BLK360_3503293_Setup10	BLK360_3503293_Setup11	36 %	0.013 m
		Cloud to Cloud		0.013

Cloud to Cloud

				m
	Target		Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 31	BLK360_3503293_Setup7	BLK360_3503293_Setup8	45 %	0.006 m
		Cloud to Cloud		0.006 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 33	BLK360_3503293_Setup16	BLK360_3503293_Setup17	34 %	0.014 m
		Cloud to Cloud		0.014 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 34	BLK360_3503293_Setup19	BLK360_3503293_Setup21	26 %	0.019 m
		Cloud to Cloud		0.019 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 35	BLK360_3503293_Setup28	BLK360_3503293_Setup29	35 %	0.013 m
		Cloud to Cloud		0.013 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 37	BLK360_3503293_Setup17	BLK360_3503293_Setup18	26 %	0.014 m

| | | | Cloud to Cloud | | 0.014 m |
| | | | Target | Mean Target Error: | -- |

Link Name	Setup 1	Setup 2	Overlap		Abs. Mean Error
Link 38	BLK360_3503293_Setup11	BLK360_3503293_Setup12	44 %		0.011 m
		Cloud to Cloud			0.011 m
		Target		Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap		Abs. Mean Error
Link 39	BLK360_3503293_Setup27	BLK360_3503293_Setup28	22 %		0.013 m
		Cloud to Cloud			0.013 m
		Target		Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap		Abs. Mean Error
Link 40	BLK360_3503293_Setup23	BLK360_3503293_Setup29	12 %		0.011 m
		Cloud to Cloud			0.011 m
		Target		Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap		Abs. Mean Error
Link 41	BLK360_3503293_Setup7	BLK360_3503293_Setup10	51 %		0.007 m
		Cloud to Cloud			0.007 m
		Target		Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error

Link 42	BLK360_3503293_Setup19	BLK360_3503293_Setup20	25 %	0.015 m
		Cloud to Cloud		0.015 m
		Target	Mean Target Error:	--

Link Name	Setup 1	Setup 2	Overlap	Abs. Mean Error
Link 43	BLK360_3503293_Setup25	BLK360_3503293_Setup30	19 %	0.009 m
		Cloud to Cloud		0.009 m
		Target	Mean Target Error:	--