



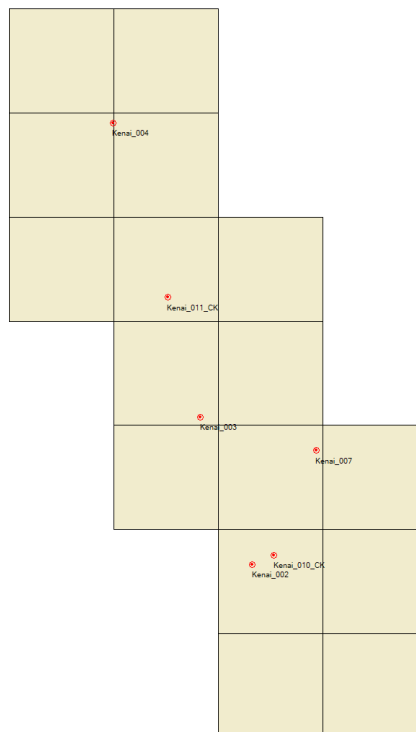
Project Information

Prepared By: Quantum Spatial
Project Name: NOAA AK Ports Imagery - AK2007 - Nikiski-Kenai
Sensor Info: UCE_M3_141233-f100
Sensor Resolution: 0.25
Vendor Name: Vexcel
Date of Aquisition: Start: 8/20/2020 Finish: 8/20/2020

Metadata Information

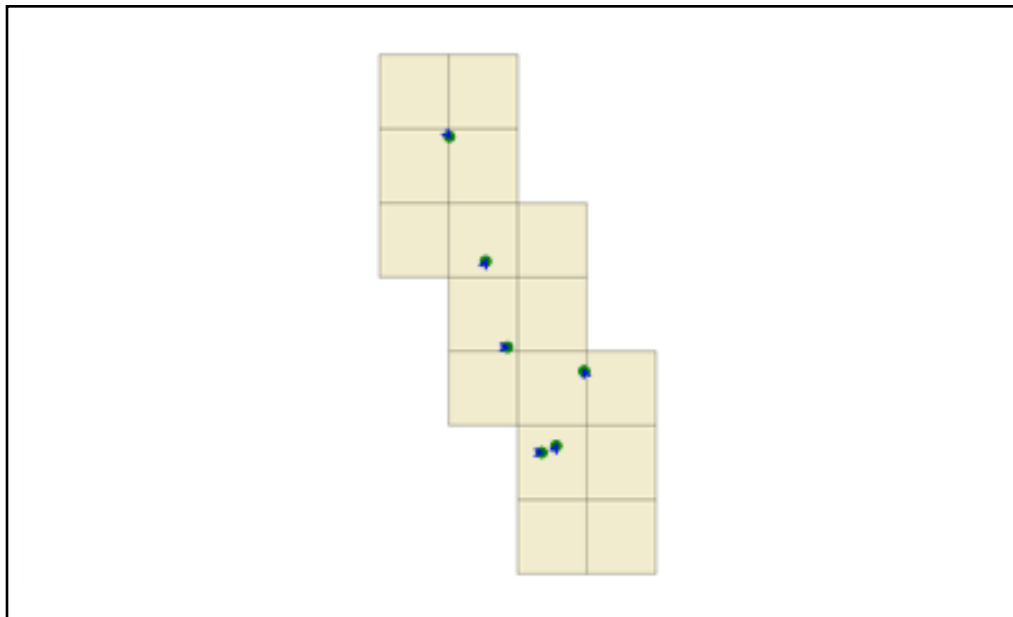
Index File Name: CBTile_Index_Kenai.shp
of Polygons: 16
of Matching Images: 16
Polygon ID: NAME
Units: Meters
Image Folder Path: O:\37470_NOAA_AK_Ports\Mosaics\Kenai\Processed
Threshold: CE90: 0.122
Scaling Used: 1:200

Tiled-Image Area



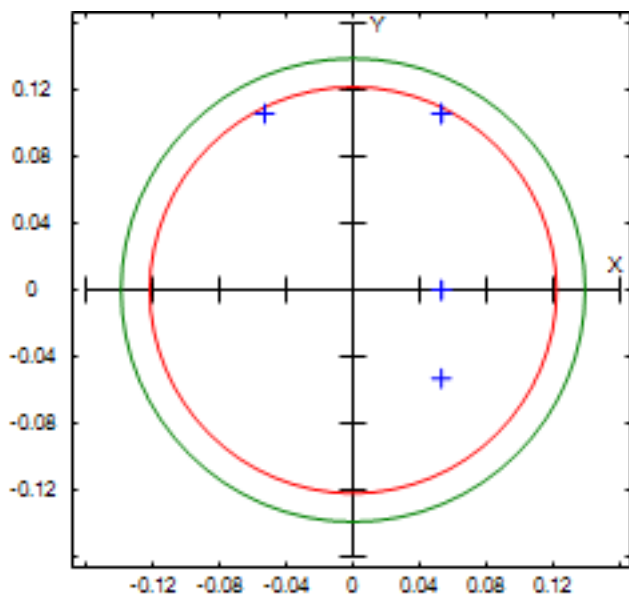


Vector Offset



Scaling Factor: 200

Circular Error



Error Statistics

Min ΔX :	-0.053	CE 95:	0.139
Min ΔY :	-0.053	Skew ΔX :	-2.449
Max ΔX :	0.053	Skew ΔY :	-0.326
Max ΔY :	0.106	Horiz. Bias:	0.056
Mean ΔX :	0.035	SRMSE H:	0.023
Mean ΔY :	0.044	CI:	0.045
RmseX:	0.053		
RmseY:	0.078		
RmseH:	0.094		
NSSDA:	0.163		
No. Obs.:	6		
SX:	0.043		
SY:	0.07		
SH:	0.057		
CE 90:	0.122		



Coordinates and Offsets of Analyzed Locations

#		ID		Description				
		Survey X	Survey Y	Survey Z	Photo X	Photo Y	ΔX	ΔY
1	<input checked="" type="checkbox"/>	Kenai_002		OUTSIDE_CORNER_OF_FOGLINE				
		594757.451	6709781.656	14.042	594757.504	6709781.656	0.053	0.000
2	<input checked="" type="checkbox"/>	Kenai_003		PAT_STOP_BAR				
		592271.357	6716858.566	26.875	592271.410	6716858.566	0.053	0.000
3	<input checked="" type="checkbox"/>	Kenai_004		PAT_AR				
		588077.635	6730983.639	42.974	588077.688	6730983.586	0.053	-0.053
4	<input checked="" type="checkbox"/>	Kenai_007		EDGE_OF_SIDEWALK				
		597823.767	6715248.181	27.420	597823.714	6715248.287	-0.053	0.106
5	<input checked="" type="checkbox"/>	Kenai_010_CK		CORNER_OF_SLIP_PAD				
		595799.976	6710229.481	12.202	595800.029	6710229.587	0.053	0.106
6	<input checked="" type="checkbox"/>	Kenai_011_CK		EDGE_OF_SIDEWALK				
		590705.263	6722615.209	31.227	590705.316	6722615.315	0.053	0.106



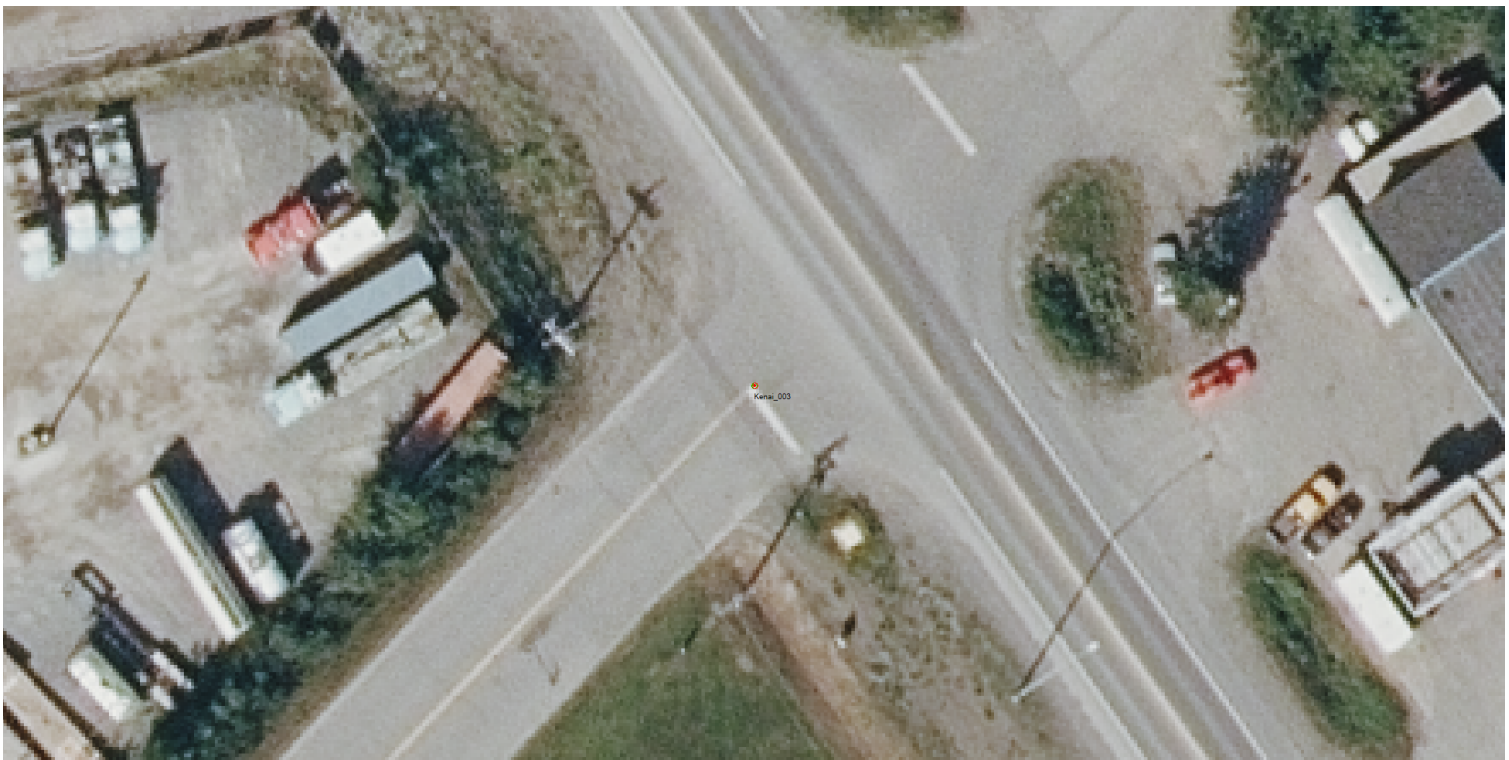
Point Kenai_002:

X1: 594757.451 Y1: 6709781.656 Z1: 14.042 X2: 594757.504 Y2: 6709781.656 ΔX: 0.053 ΔY: 0
Description: **OUTSIDE CORNER_OF_FOGLINE**



Point Kenai_003:

X1: 592271.357 Y1: 6716858.566 Z1: 26.875 X2: 592271.41 Y2: 6716858.566 ΔX: 0.053 ΔY: 0





Point Kenai_004:

X1: 588077.635 Y1: 6730983.639 Z1: 42.974 X2: 588077.688 Y2: 6730983.586 ΔX: 0.053 ΔY: -0.053

Description: **EDGE** CARF_SIDEWALK



Point Kenai_007:

X1: 597823.767 Y1: 6715248.181 Z1: 27.42 X2: 597823.714 Y2: 6715248.287 ΔX: -0.053 ΔY: 0.106





Point Kenai_010_CK:

X1: 595799.976 Y1: 6710229.481 Z1: 12.202 X2: 595800.029 Y2: 6710229.587 ΔX: 0.053 ΔY: 0.106

Description: EDRS EDF SDS WPA PKD



Point Kenai_011_CK:

X1: 590705.263 Y1: 6722615.209 Z1: 31.227 X2: 590705.316 Y2: 6722615.315 ΔX: 0.053 ΔY: 0.106

