

LAR-IAC2 Dewberry Status for Independent QA/QC

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Dewberry & Davis



Dewberry QA/QC & Production Tasks

- QA/QC Project Management
- QA/QC of Aerial Triangulation Reports
- QA/QC of Urban Area 4" Orthophotos
- QA/QC of National Forest 1' Orthophotos
- QA/QC of Breakline/DTM Spot Updates
- QA/QC of Oblique Aerial Digital Images
- Full Delivery, County & SLDS
- Additional Data Products
- Mosaic Generation

QA/QC Project Management

- Identified issues with Pictometry's oblique images (missing or erroneous coordinates) now being corrected prior to creating sub-libraries for Spatially Limited Data Sets (SLDS).
- Passed the first three of Pictometry's Aerial Triangulation (AT) "superblocks" to ensure seamless production of orthophotos from one AT block to the next.

17 AT Superblocks; 3 accepted to date

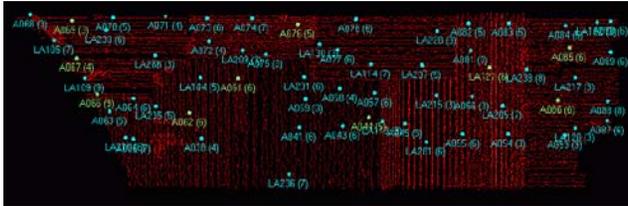


Pictometry:

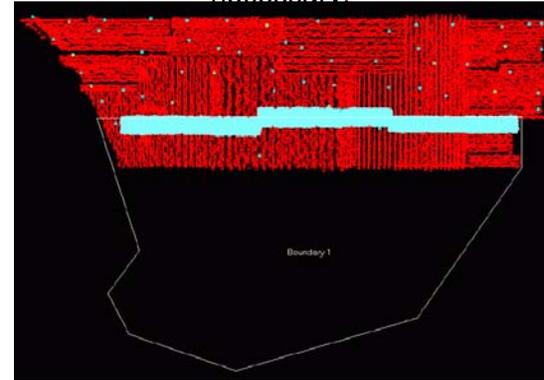
- South 1
- South 2
- Catalina

Sanborn: proceeding
with orthophoto
production for
these 3 blocks

Block South 2. There are 23,189 photo centers (red dots) across 41 strips, 62 control points (light blue), and check points in green used for accuracy testing



To achieve a seamless fit between AT blocks, light blue band contains 219,000 tie points to fit South Block 2 to South Block 1; this is complex, but necessary.



QA/QC Status as of 9/19/08

AT Block	Tiles	AT Control		DEM		Ortho	
		Sanborn	Dewberry	Sanborn	Dewberry	Sanborn	Dewberry
South 1	1300	Completed 9/20	Received 9/20	Approved 9/20			
South 2	801	Completed 9/4	Received 9/4	Approved 9/10	Editing in Progress		Set to Process
South 3	974						
South 4	696						
South 5	711						
South 6	952						
South 7	848						
Central 1	814						
North 1	690						
North 2	1003						
North 3	951						
North 4	1011						
North 5	747						
North 6	790						
Catalina	428	Completed 9/14		Approved 9/18			
Mountain West							
I Four A	372						
Mountain East							
I Four B	706						
TOTALS	13810						

LEGEND

Blank = Block not received (num = 0) or not being
 Light Purple = # of Tiles in Process
 Light Red = Tile(s) sent back to Sanborn for reprocessing
 Green = Complete (all tiles processed and QC'd)