

Ortho Imagery QA/QC Report Form

Project Name: Stockton-Modesto, Lot 3 State: CA
Date Received: 9/7/11 Date Review Completed: 9/22/11
Reviewer(s): Dale Benson Contract Type: GPSC
Primary Contractor: Woolpert

State Liaison/Phone #/email: Carol Ostergren; 916-278-9510; costergren@usgs.gov
Point of Contact: Patrick Emmett
Contact Phone #: 573-308-3587 Contact email: pemmett@usgs.gov
Other Point of Contact: N/A

Projection: UTM Zone: 10
Datum: NAD83 Planar Units: Meters
Image info: Geotiff with.tfw files Film Type: Natural Color
Pixel Size: 30cm Other Pixel Size: Tile size: 1500m x 1500m
Year Imagery Collected: 2011

Metadata: Tile Level Metadata Status: Accepted
Metadata Notes:

Horizontal Accuracy Test Performed: Yes.
If (Yes) explain: Points provided by the vendor were used. The project passed well within allowable limits.

Status of QA

Accepted By NGTOC (Denver) See Summary

Date Accepted/Rejected: 9/22/11

- Accepted:** data set that went through a QA/QC review and conforms to contract/agreement requirements.
- Rejected:** areas of a data set that DO NOT conform to contract/agreement requirements and need further review by the provider.
- Accepted AS-IS:** data set initially rejected during QA/QC review, but meets partner needs. Areas of concern documented in this QA/QC report.

Summary: This 30cm resolution data delivery was divided into two parts-- Stockton and Modesto. Both contained 1500m x 1500m tiles. The distribution is as follows:

Stockton:	392 tiles	340.5 sq. mi.
Modesto:	306 tiles	265.8 sq. mi.
Total:	698 tiles	606.3 sq. mi.

The quality of the imagery is excellent.

No errors were detected. A few small areas of heavy shadows were observed in the vicinity of some multi-story buildings in the Stockton imagery. The square footage was minimal, and it was determined that it was not worth making an error call.

- **Tonal Balance and Color: (Accepted)**
- **Bridge, Overpass, Other Alignment: (Accepted)**
- **Coverage: (Accepted)**
- **Shadows: (Accepted)**
- **Building Lean: (Accepted)**
- **Metadata: (Accepted)**
- **Horizontal Accuracy: (Accepted)**
- **Data Format: (Accepted)**

2011 Stockton-Modesto Lot 3 30cm Orthoimagery Extent

