Minutes: PDAD Meeting 08 Mar 2005

Brian Mollen, outgoing president. Bill Heidbreder, NGA St. Louis

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Ed Freeborn			

Talked about organization of the various ASPRS divisions, including PDAD

Talked about Pecora, possibly giving tours of labs, etc.

- Brian & Dave will give Digital Airborne workshop again because they're close by
- Follow-up on Pecora things at Reno next Spring

George presented on USGS efforts

- OSL Updates
- Digital cal lab, cage, Pictometry contract
- OSU grant and in-situ calibrations
- o JACIE activities going to add International satellites & airborne in future
- NASA overflights & evaluations
- o IADIWG listed agencies, started from NDOP technical subcommittee,
- USGS wants to move up further in the food chain, start working with manufacturers directly

- USGS wants to work more closely with the data providers, those buying/operating cameras
 - George talked about even having some USGS person there when they bought the camera to make sure that the camera is good yikes!
- Also wants to continue doing product certifications

Asked if USGS would only work with manufacturers

- Geodetic Survey Institute in Japan says that anyone buying a new camera, GPS,
 IMU, whatever the government must approve it.
- George talked about potentially using an ISO or ABET-like accreditation scheme
- Needs to involve all players, ASPRS has critical role

AAFassociation.com - committee briefed by NGA yesterday, has metadata standards. Has the "AAF Format" and some look at it as an augmentation to LAS. (No idea what all that means)

I need to look up NIIRS - was brought up as an example spec. One guy said "we're past that". How, if at all, does this pertain to us?

Peter from Leica says that they have the geometry nailed, they can show us their performance very well. But Radiometry is a much more complex issue.

Muhammed has a 187-page Powerpoint slide show describing the quality history of the DSS system.

New sub-group formed: "Geospatial Data Quality Assurance" John Boland (Kodak) will be Chair, George Lee will be co-chair.

Adjourned!