

California Deployment Logistics

Site visit planned for July 2012

Things we know about

- Internet or cell modem needed for Pandoras
- Internet or cell modem needed for NATIVE
- If cell modems are used, need to verify data rate during site visit
- Compressed gases - cannot use govt credit card – may need to write PR well in advance
- Ozonesonde purchase
- Shipping
 - Coordinate NATIVE shipment, hope to include UMBC instruments inside NATIVE
 - PTRMS

California Deployment Logistics (cont)

Office Space

- table or bench
- internet
- power outlets

Lab Space

- table or bench
- internet
- power outlets

Power requirements

Consumables – gases, etc.

- types
- quantities
- frequency of delivery
- storage

Hotel rooms

Car rentals

Transportation to deployment site

- Commercial
- P-3
- UC-12/B200
- POV or rental car

Aircraft requirements

- hangar
- fuel
- spares
- power carts
- tow bars
- mx crew work areas

California Deployment Logistics (cont)

Pilot Flight Planning

- On own via computer
- With FBO

Instrument shipping

- Truck from Wallops
- Commercial – FedEx, USPS
- On aircraft – P-3 or UC-12
- Receiving POC

Ground instruments

- Size
- Locations
- Power
- Maintenance
- Manned or un-manned
- Security

Badging

- Airport
- NASA facility
- Deployment team members

Project planning room

- Location
- Size
- internet connections
- supplies (printers, etc.)

Group lead POCs

- What worked well last year??*
- What didn't work well last year?*
- What are we missing?*