**20 Aug 2010**

**GRIP FLL-JSC-DFRC 14Z Daily Telecon/Webinar**

**Participants**

*FLL Team* – Halverson, McFarquhar, Goodman, Molinari, Braun

Aaron Bansemer, , Paul Bui, Michael Kavaya, Luke Ziemba

*Telecon*

Tim Miller

Gary Wick

Sue Tolley

Gerry Heymsfield

Michael Black

Dave Jordan

**Global Hawk Report**

* Droposonde - installed;
  + Installed – working on intermittent IR comm problems
  + If comm solved they will do a Combined Systems Test otherwise CST on Saturday
  + Phil Hall still working COA dropsonde – hopefully resolved favorably
* HAMSR – green. Worked very well. Fine tuning
* LIP - green
* HIWRAP – yellow but can still fly; software / hardware (bad board or connector) problems

Friday – Combined System Test

Saturday – Range Test

Tuesday – high altitude drop test in Range

**WB-57 Report**

* HIRAD delayed on data system upgrades. Ship on 23Monday; Arrive on Wednesday, Fly on Thursday as a checkout unless target is in the Gulf. Friday, 27Aug is first science
* AMPR arrives on 7Sept
* WB-57 Suitcase flights will be out of MacDill AFB, Tampa FL
* NAST-I IR interferometer will piggyback during the beginning – don’t have budget for extended

**DC8 Report**

Aircraft status – green.

* LASE – green. Very good shape
* LARGE – green. Calibration on the plane today
* APR2 – green.
* DAWN – insulation fix completed. Will test on first flight opportunity.
* LaRC personnel working on alternative solutions (adding a fan and heat source in the can – no de-integration required)
* Microphysics – all but CSI are green. CSI awaiting pylon remanufacture at least another week
* MMS – green.
* Dropsonde – green.

Currently entertaining a suitcase flight to St. Croix to intercept a combined PGI-31&33

Ferry on Tuesday to St. Croix followed by two 10hr flights on Wed & Thur followed by a no-fly on Friday.

Go/No Go decision on Sunday (48hr notice to get hotels)