**12Sep 2010**

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

**Participants**

*FLL Team* –Bob Houze, Liz Ritchie, Marilyn Vasquez, Michele Garrett, Paul Meyer, Krishnamurti, Ed Zipser Mike Black, Instrument and Forecast teams

HSV – Michael Goodman, Matt He,

*Telecon*

Bud Meins, Shelly Baccus, , Gerry Heymsfield, Steve Durden, Michael Black, Chris Ruf, Robbie Hood, Greg McFarquhar, Rich Blakeslee.

**Global Hawk Report**

* Aircraft – green
  + Aircraft is in transit to PGI44L launched on schedule 11:30 UTC
  + Waiting for dropsonde low & high altitude drop test no earlier than Friday 9/17/10.
  + Nadir camera working well, with heater installed.
  + All communication links working well, may lose KU band in the Caribbean, implications are possible imagery (camera) loss.
* Droposonde – red
  + Re-fly of Low Altitude test flight and high altitude flights in one day. **Must** be a weekday and have a chase plane.
  + Will not be able to fly till Friday 9/17/10
* HAMSR – green.
* LIP - green
* HIWRAP – yellow
  + Some noise in 2-channels in the Ka band
  + Analyzing data

**WB-57 Report**

* Aircraft - green
  + Deployment to Tampa Monday evening or Tuesday morning.
  + Plan to fly 20 Z Tuesday evening.
  + Final decision on deployment time will be made Monday morning.
  + May need forecaster support to aid in this decision. Need telecon at 8:15 Eastern time.
  + Need 72-hour notice to fly over Cuba utilizing commercial air space.
* HIRAD - green
  + Media day had 10-12 outlets, with several one-on-one interviews with Shelley and Tim.
  + Will do sky calibration 9/12.
  + Ready to fly by Monday.
* NAST-I still delayed – may make it for last week of mission.

**DC8 Report**

* Aircraft– green.
  + On schedule for takeoff at 18Z to fly to PGI44L.
  + Need 72-hour notice to over fly Cuba utilizing commercial airspace.
* LASE – green.
* LARGE – green.
* APR2 – green.
* DAWN – yellow.
* Microphysics – green
  + PIP
  + CSI cannot fly for the duration of GRIP
* MMS – green.
* Dropsonde – green.
  + 60 sondes have been promised from NOAA, they are shipping on Monday. Thank you NOAA!

**Science**

Sunday 9/12 flight 18Z to PGI44L (Caribbean disturbance)

Work has begun on preparation of charts for NASA HQ briefing.