

**COORDINATION GROUP ON SATELLITE DATA REQUIREMENTS FOR RA III
AND RA IV**

13th Teleconference, 30 Mar 2015, 14.00 UTC

Summary

Participants:

Stephan Bojinski, WMO
David Bradley, Environment Canada
Paul Seymour, NOAA NESDIS, USA
Diego Sousa, INPE Brazil
Luiz Machado, INPE Brazil
Dayne Taitt, Trinidad and Tobago
Bryan Thomas, Trinidad and Tobago

Apologies:

Sally Wannop
Diana Rodriguez
Estela Collini

1. Status of Actions

Action 12.1: P.Seymour to provide details on the data lost during the 2014 service interruption at NOAA.

In progress and should be available by 8 April 2015.

Action 12.2: P. Seymour to verify availability of GOES-13 imagery in SAS and SAC sectors every hour during RSO.

On the NOAA side, imagery has been delivered nominally in the past months. Any reception issue should be checked on the user end (note that a different directory is used to store files of the SAS and SAC sectors).

2. Agenda for First Meeting of RA-3-4 SDR Groups

The Group discussed the draft agenda, the latest status is included in Appendix A.

For registration to the NOAA 2015 Conference (necessary to participate in the Group Meeting), participants need to get on a waiting list. If this is not possible, please contact Eric Madsen (eric.madsen@noaa.gov) and Paul Seymour (paul.seymour@noaa.gov) by email with your request, indicating your affiliation with the Regional Coordination Group.

3. Agenda for WMO-NOAA VLab Training Event

Diego Sousa shared the latest agenda for the event (Appendix B).

4. AOB

An informal get-together of the Group is foreseen for **Sunday 26 Apr 2015 at 19.00** in the Conference hotel (Greenbelt Marriott) lobby.

Appendix A: Draft agenda of First meeting of Coordination Group on Satellite Data Requirements in Region III and IV

COORDINATION GROUP ON SATELLITE DATA REQUIREMENTS
FOR REGION III AND IV

FIRST SESSION

ITEM: 1

GREENBELT, MD, USA, 27-28 APRIL 2015

Original: ENGLISH

DRAFT AGENDA

GREENBELT MARRIOTT HOTEL, ROOM TBD

MON 27 APR 2015

START: 9.00

1. INTRODUCTION AND ADOPTION OF DRAFT AGENDA (WMO, NOAA) (15')
2. TERMS OF REFERENCE AND REVIEW OF ACTIVITIES (WMO) (20')
3. PERSPECTIVES OF PRESIDENTS OF REGIONAL ASSOCIATIONS (20')
4. USER REQUIREMENTS FOR SATELLITE DATA: STATUS AND EVOLUTION
(GROUP CO-CHAIRS) (30')
5. CURRENT AND FUTURE SATELLITE SYSTEMS FOR THE REGION
NOAA (20')
EUMETSAT (10')
6. MEETING USER REQUIREMENTS:
 - 6.1 DATA RECEPTION AND DISTRIBUTION IN THE REGION (P. Seymour, S.
Wannop) (20')
 - 6.2 FRAMEWORK FOR USER-PROVIDER INTERACTION (15')

DISCUSSION (30')

END: 12.00 NOON

TUE 28 APR 2015

START: 17.30

7. DISCUSSION FOLLOW-UP
8. INTERNAL ORGANIZATION AND WORK PLAN
9. AOB

END: 19.30

Appendix B: Draft agenda of WMO/NOAA VLab Training Event 24-25 Apr 2015

25 April 2015	Saturday
09:00	Registration, Welcome, and Introductions – Bernie Connell , Paul Seymour, Kathy Ann and all.
09:30-10:00	WMO Virtual Laboratory for Education and Training in Satellite Meteorology Kathy Ann
10:00-10:30	Coordination Group on Satellite Data Requirements for Region III and IV – Update – Luiz Machado, Stephan Bojinski
10:30-11:00	Break
11:00-11:45	The GEONETCast –Americas Data Dissemination System – Introduction and Progress over the past 1-2 years GEONETCast-Americas General view (data content, stations, hardware and software) Paul Seymour-Diego Souza
11:45-12:15	Comments on potential use of GEONETCast from a GEO perspective And Discussion - Angelica Gutierrez
12:15-13:15	Lunch (options?)
13:15-15:45	Satellite data processing and visualization software (ILWIS & McIDAS-V): Demonstration with case data to import data, put on map, apply color table, simple calculations (ie. converting from K to C). This will be followed by hands-on by participants. - Diego Souza, Bernie Connell, Rosario Alfaro, Luiz Machado, and Juan José Amides Figueroa
15:45-16:00	Wrap up first day - Bernie
26 April 2015	Sunday
09:00-10:00	User cases and user needs: Participant presentations and discussions El Salvador: Juan José Amides Figueroa All participants
10:00-10:30	GEONETCast-Americas for emergency response and disaster management - Kathy-Ann Caesar and Bernie Connell, Paul Seymour, Diego Souza, Angelica Gutierrez.
10:30-11:00	Break
11:00-12:30	Regional Focus Groups and Training - Bernie Connell and Kathy-Ann Caesar
12:30-13:45	Lunch
13:45 – 15:45	Part 1: NOAA Comprehensive Large Array-data Stewardship System (CLASS). How and where to access archive data for training cases. Part 2: Creating RGB imagery, NDVI, etc with VIIRS and linking content to preparations for GOES-R. Using McIDAS-V & ILWIS Software - demonstration and hands-on with case data Diego Souza, Bernie Connell, Rosario Alfaro, Luiz Machado, Juan José Amides Figueroa
15:45-16:00	Wrap up Bernie Connell and Kathy-Ann Caesar