



**Visit of the NOAA, USA**  
**June 01<sup>th</sup>, 2017, 9 am -15 pm**  
**Director's Meeting Room - Main Building**

**Participants**

**National Oceanic and Atmospheric Administration - NOAA**

Dr. Harry Cikanek, Director of NESDIS/STAR;  
Dr. J. Eric Madsen - Senior International Relations Specialist- International and Interagency Affairs Division - NOAA Satellite and Information Service;  
Ms. Mindi Herzog, U.S. Commercial Service.

**National Institute for Space Research - INPE**

Dr. Ricardo Galvão, Director;  
Dr. Maria Virginia Alves, Head of Staff;  
Dr. Adriana Cursino Thomé, Head of International Relations Affairs;

**INPE/CPTEC - Weather Forecasting and Climate Studies Center**

Dr. Antonio Divino Moura, General Coordinator;  
Dr. Daniel Vila, Head of the Satellites and Environmental Systems Division;  
Dr. Luiz A. T. Machado, Researcher, Satellites and Environmental Systems Division;

**INPE/CEA – Coordination of Space and Atmospheric Sciences**

Dr. Joaquim Eduardo Rezende Costa, Researcher, Astrophysics Division;  
Dr. Ivan Marcio Barbosa, Researcher.

**INPE/OBT - Coordination of Earth Observation**

Dr. Flávio Jorge Ponzoni, Researcher, Head of the Remote Sensing Division;  
Dr. Milton Kampel, Researcher, Remote Sensing Division;  
Dr. Joao Antonio Lorenzetti, Researcher, Remote Sensing Division;  
Dr. Hilcéa Ferreira, Representative, Image Processing Division;

**INPE/EMBRACE - Space Weather Center**

Dr. Clézio De Nardin, Head of the Embrace Space Weather Program.

**INPE/LIT - Laboratory of Integration and Testing**

Eng. Ciro Hernandes, Industry Relationship.

**Agenda**

- 09:00 – Welcome (Dr. Ricardo Galvão)
- 09:10 – Overview of INPE's activities (Dr. Maria Virgínia Alves)
- 09:40 – Overview of NOAA's activities (Dr. Harry Cikanek)
- 10:10 – Coffee break



10:30 – Bilateral Cooperation Discussions

**COSMIC-2**

Ground station update  
Upcoming launch  
INPE proposal for COSMIC-2 Science Cooperation

**GEONETCast Americas**

Annex  
SIGMACast  
Bandwidth increase  
GOES-16 – INPE-NOAA cooperation for new products development

**Training**

Coordination of GOES-R training in the region  
GOES-R International Training Working Group  
Translation of COMET modules  
Possible training event in conjunction with the RELAMPAGO campaign

**AmeriGEOSS**

Possible INPE Co-Chair of AmeriGEOSS 2018-2020  
AmeriGEOSS week in Costa Rica  
Possible INPE support for Dr. João Carvalho from ANA as the Brazilian member of the GEOGLOWS Steering Committee

**CEOS**

Participation in upcoming CEOS Plenary and SIT meetings  
UN Sustainable Development Goals Project  
Points of Contacts to identify examples of the use of Earth Observing Satellites

**2017 NOAA Satellite Conference**

INPE speaker on the first day.

**SCIENTIFIC ACTIVITIES ON EARTH OBSERVATION**

OBV Structure and main objectives  
Recent research initiatives related to future cooperation  
Points of contacts

11:50 – Wrap-up of the meeting

12:00 – Lunch

13:30 – Visit to the Space Weather Center, EMBRACE

14:15 – Visit to the Laboratory of Integration and Testing, LIT

15:00 – Closing



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**INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS**

INPE 016.9