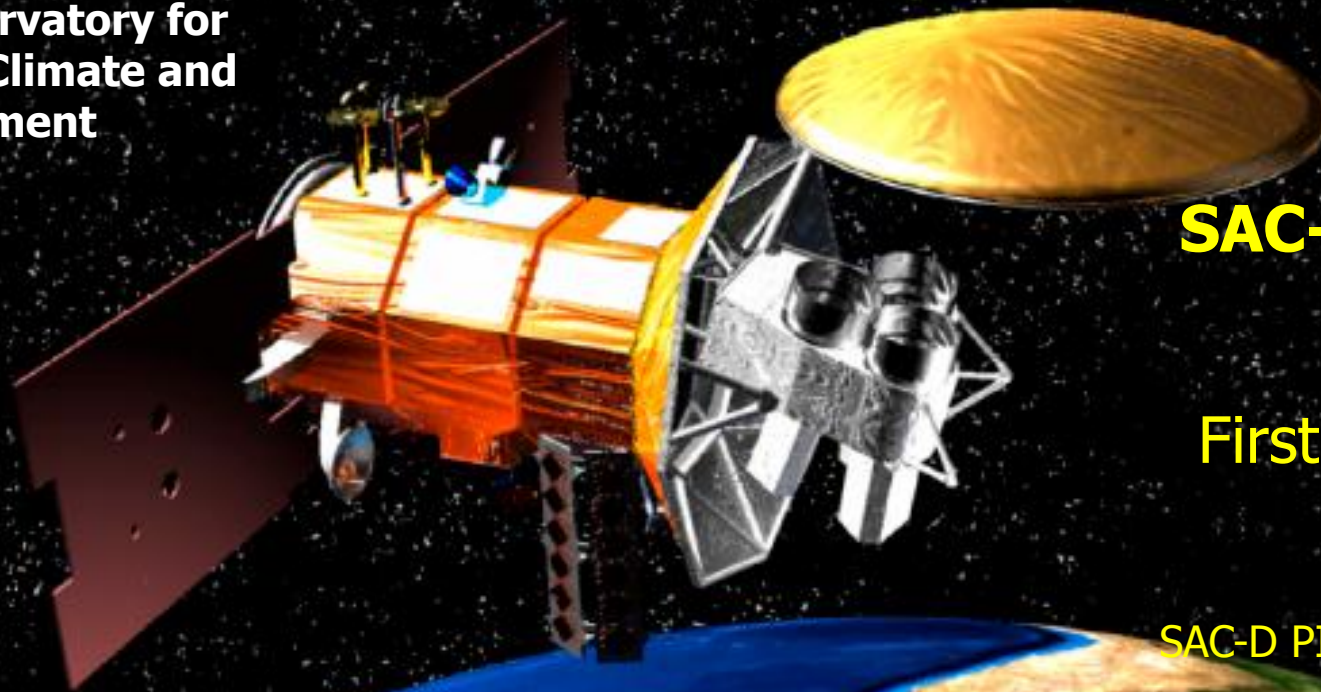




SAC-D/Aquarius



**An Observatory for
Ocean, Climate and
Environment**



SAC-D/Aquarius

First Science Data

SAC-D PI Dr. Sandra Torrusio

***7th Aquarius SAC-D Science Meeting
Buenos Aires – April 11-13, 2012***





SAC-D/Aquarius NASA

PRIMEROS DATOS DE CIENCIA
Cámara de Alta Sensibilidad (HSC)

Datos preliminares
Argentina

Provincia de Córdoba

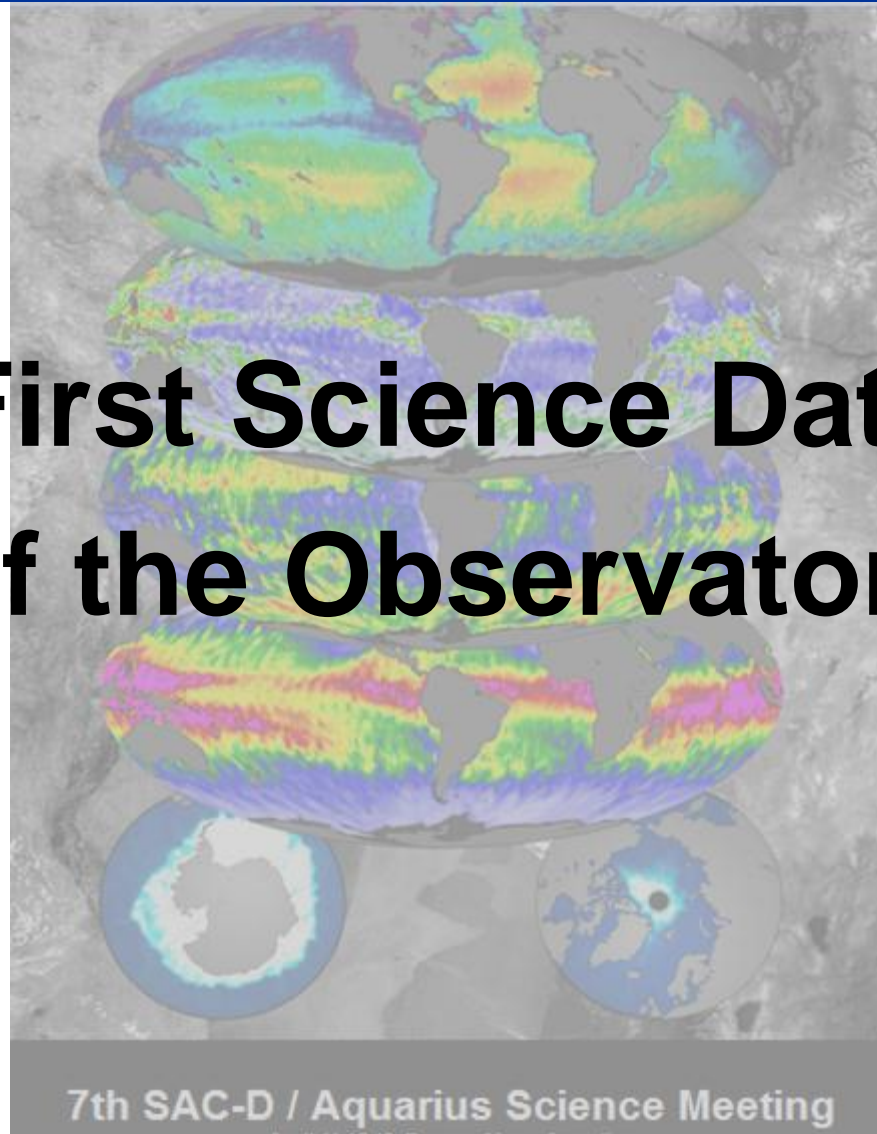
Cordoba

Visión de Córdoba de Córdoba
y alrededores
Fecha: 27 de julio de 2013

Somalia y Etiopía



First Science Data of the Observatory

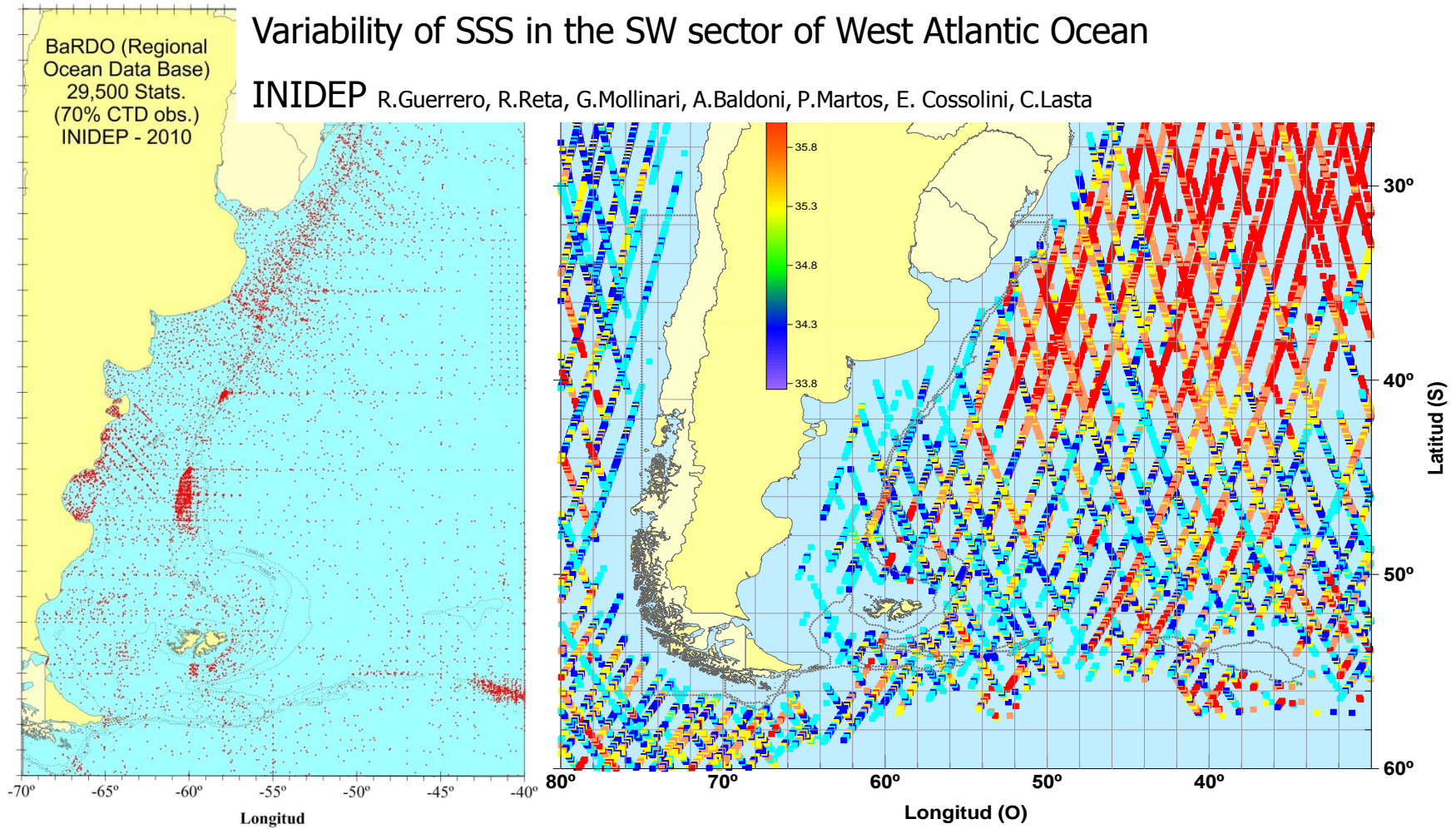




Sea Surface Salinity – Preliminary data

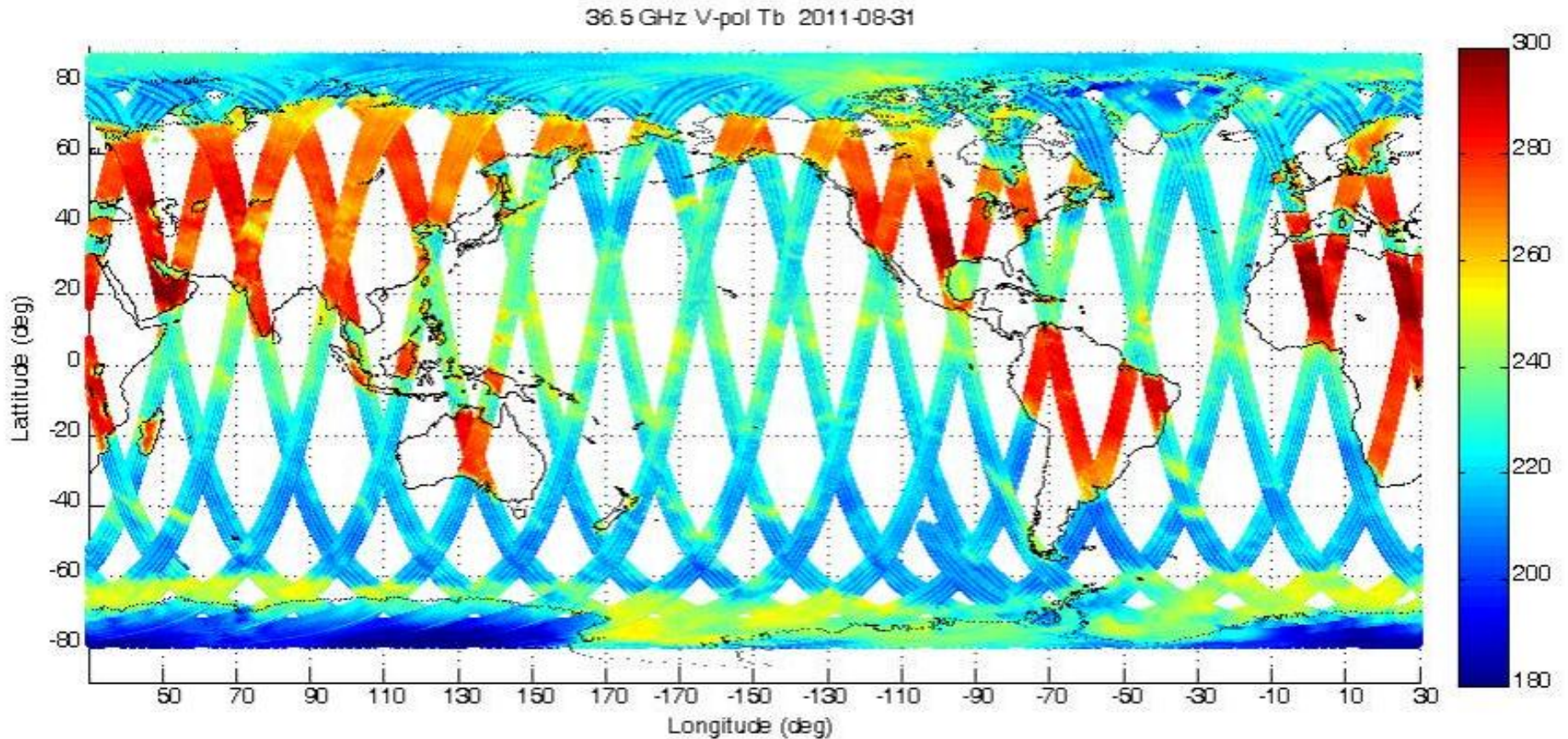
Variability of SSS in the SW sector of West Atlantic Ocean

INIDEP R.Guerrero, R.Reta, G.Mollinari, A.Baldoni, P.Martos, E. Cossolini, C.Lasta



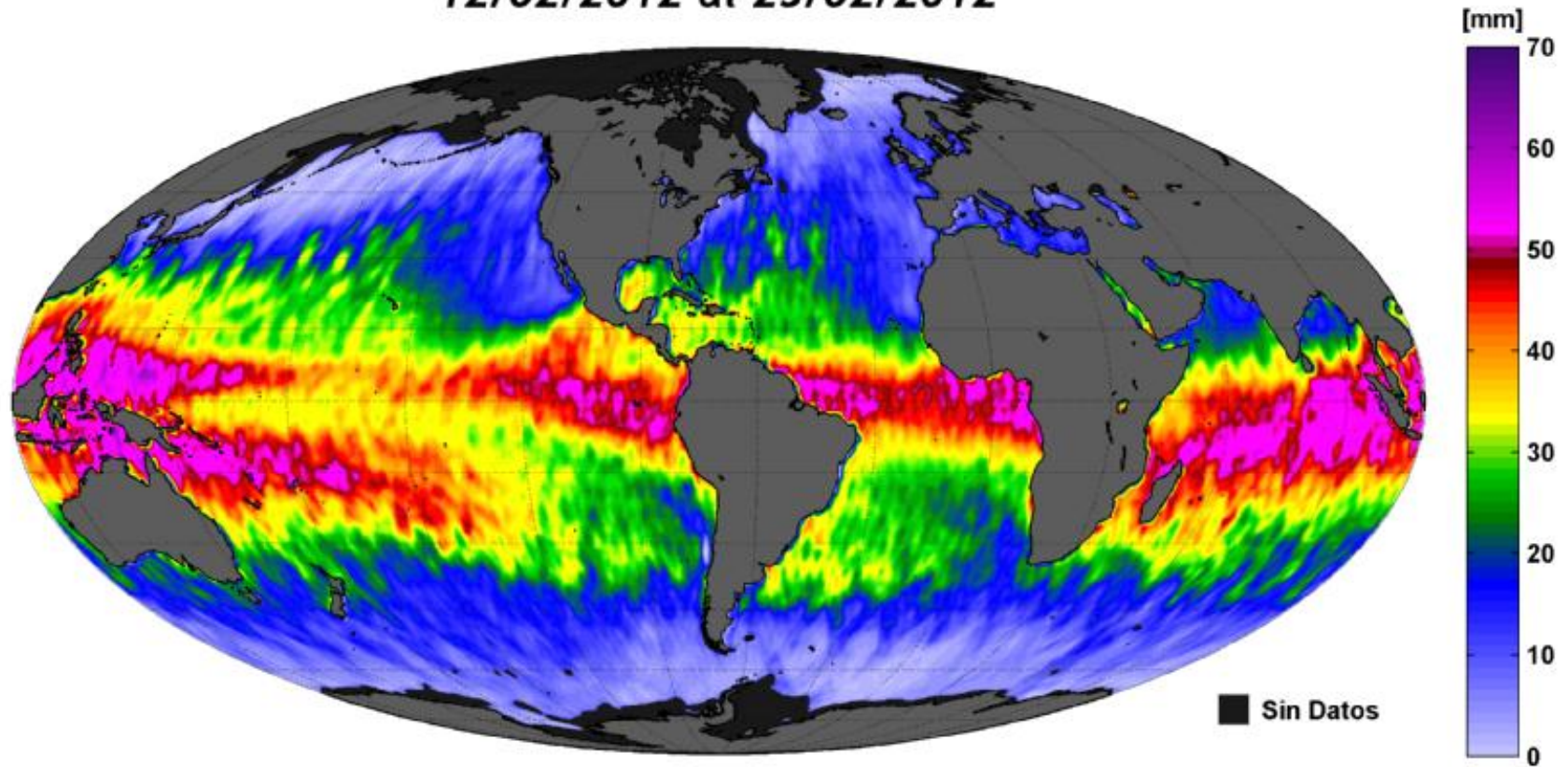


Preliminary data of brightness temperature during the commissioning phase (Ago-Sept. 2011)



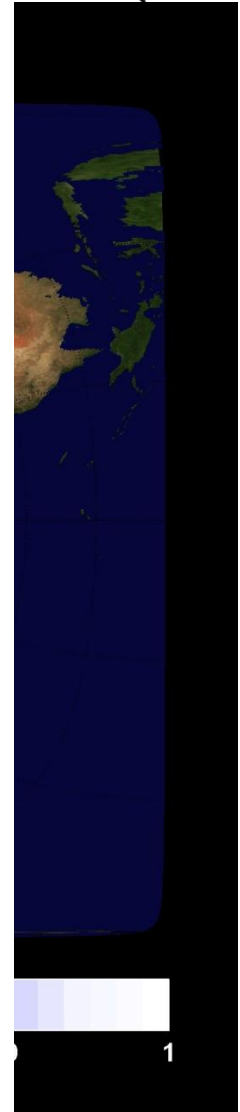
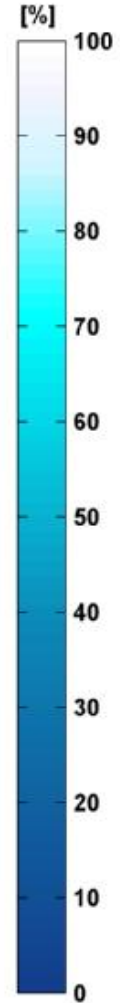
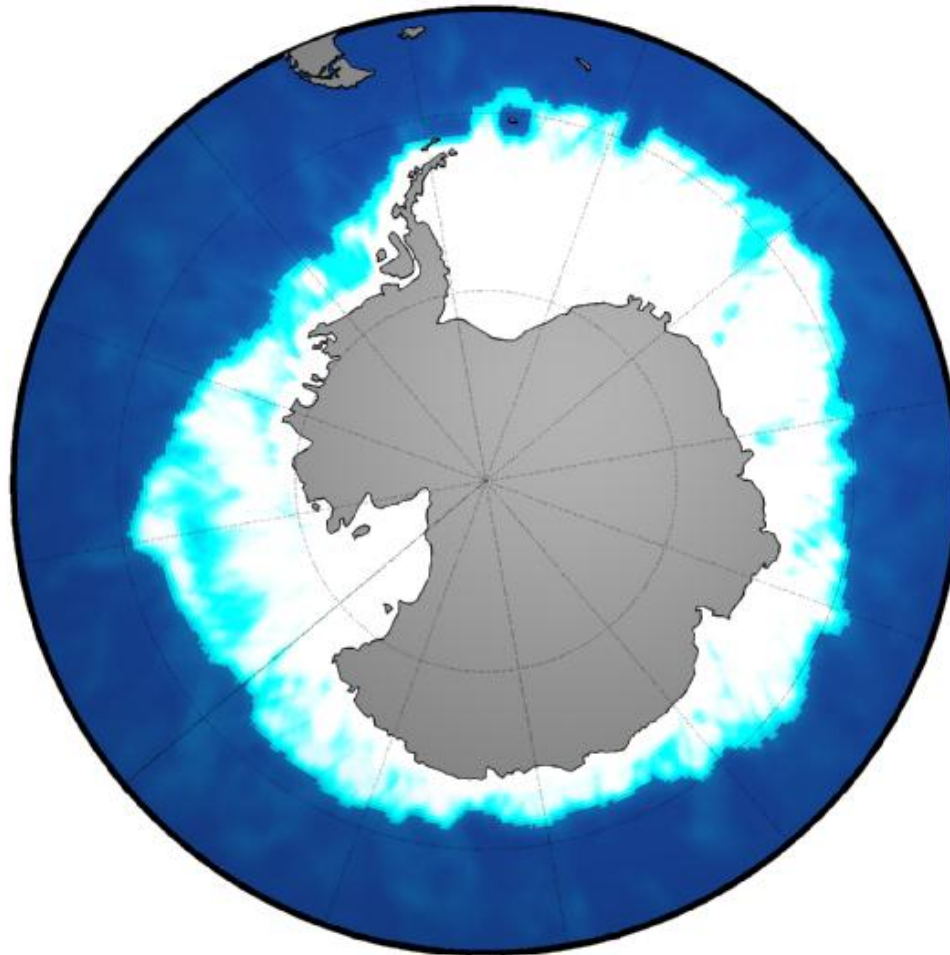
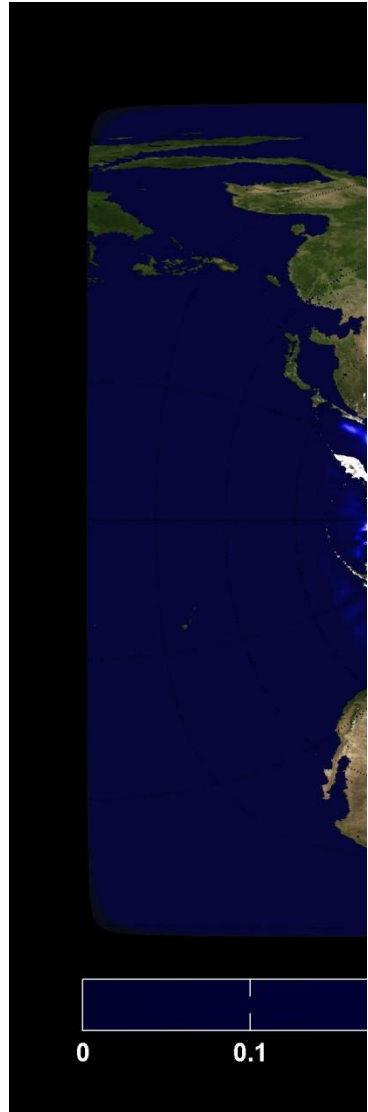


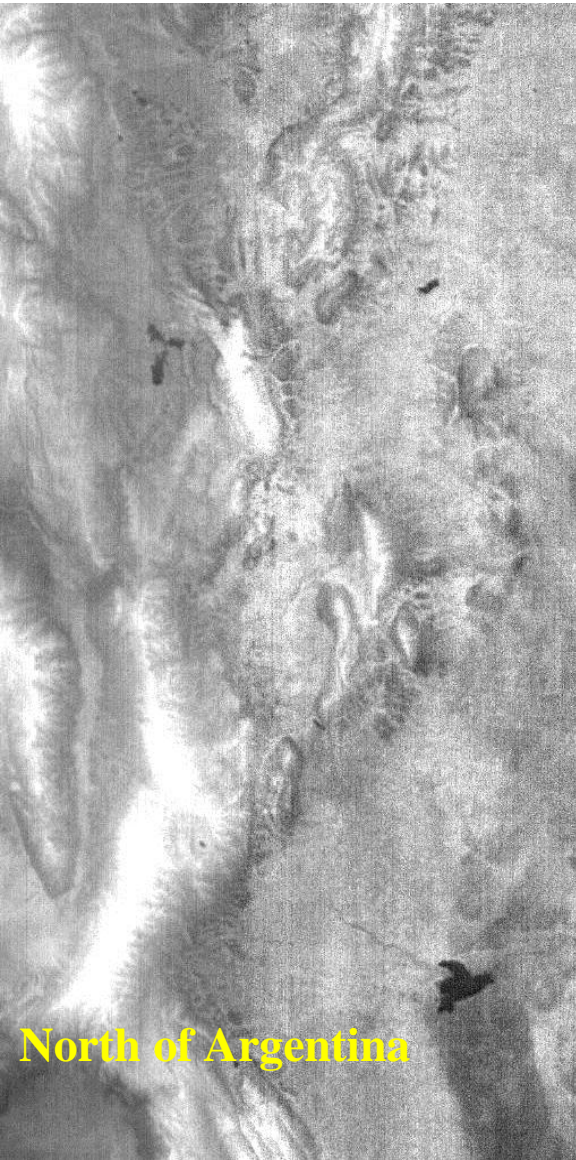
SAC-D/Aquarius
Producto de MWR : Columna de Vapor de Agua
12/02/2012 al 25/02/2012





SAC-D/Aquarius
Producto de MWR : Concentración de Hielo Marino
01/09/2011 al 05/09/2011





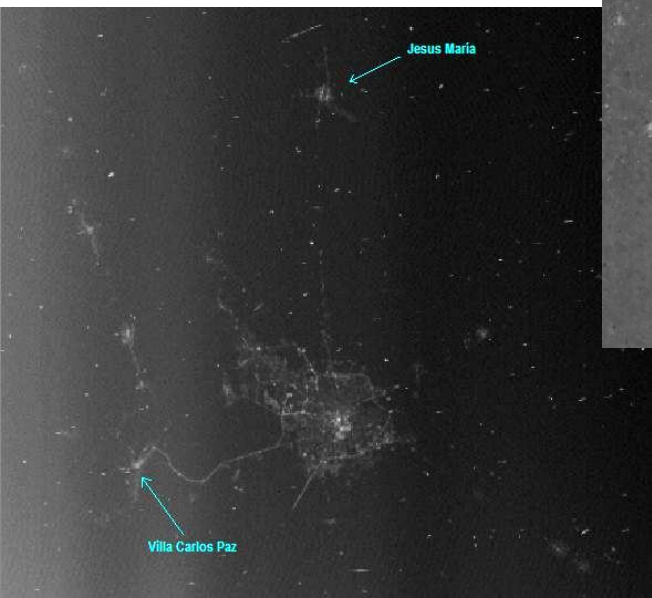
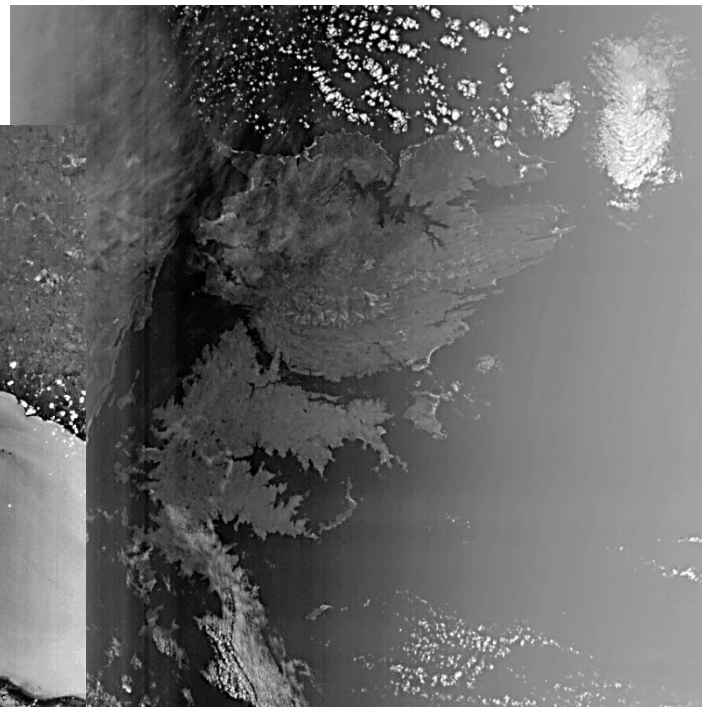
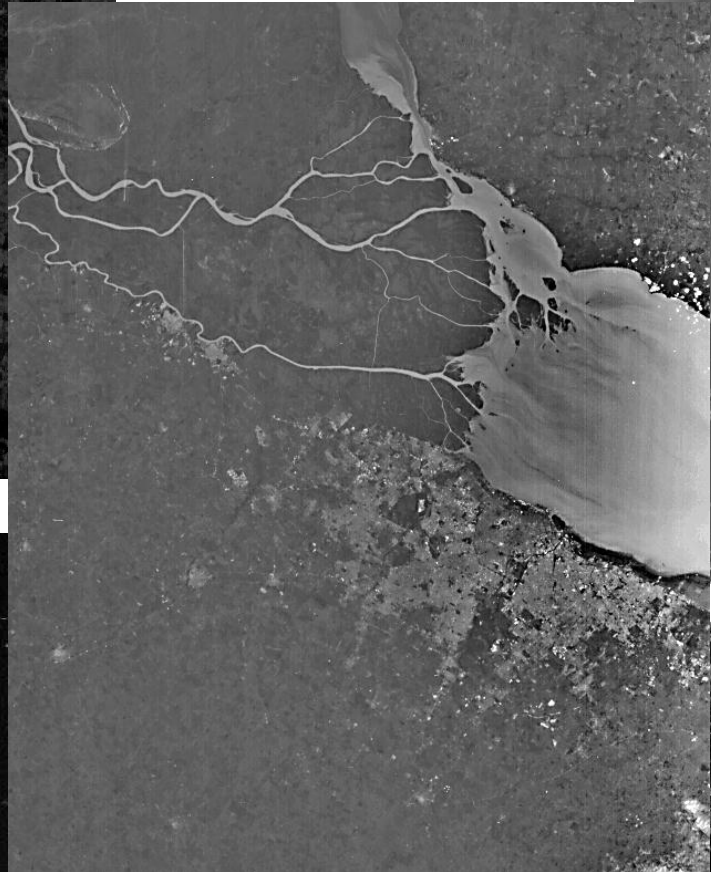
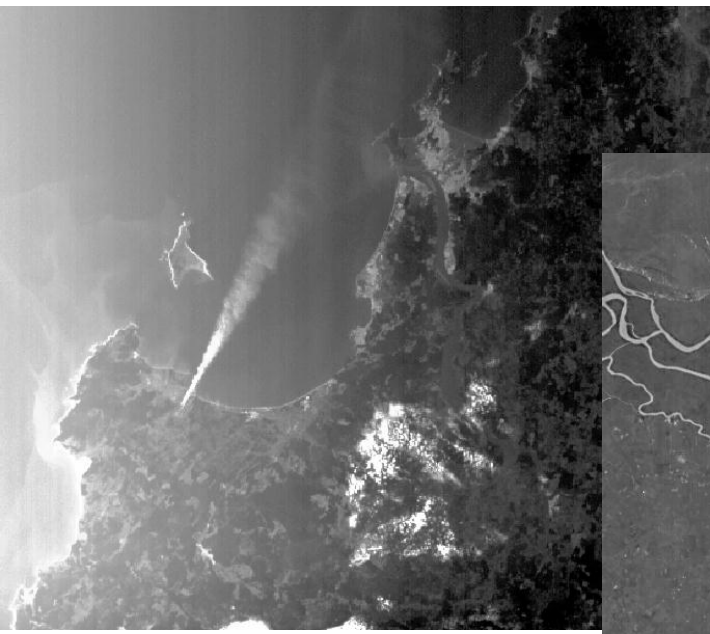
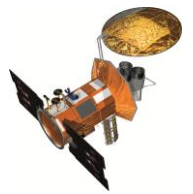
North of Argentina



Península Valdez



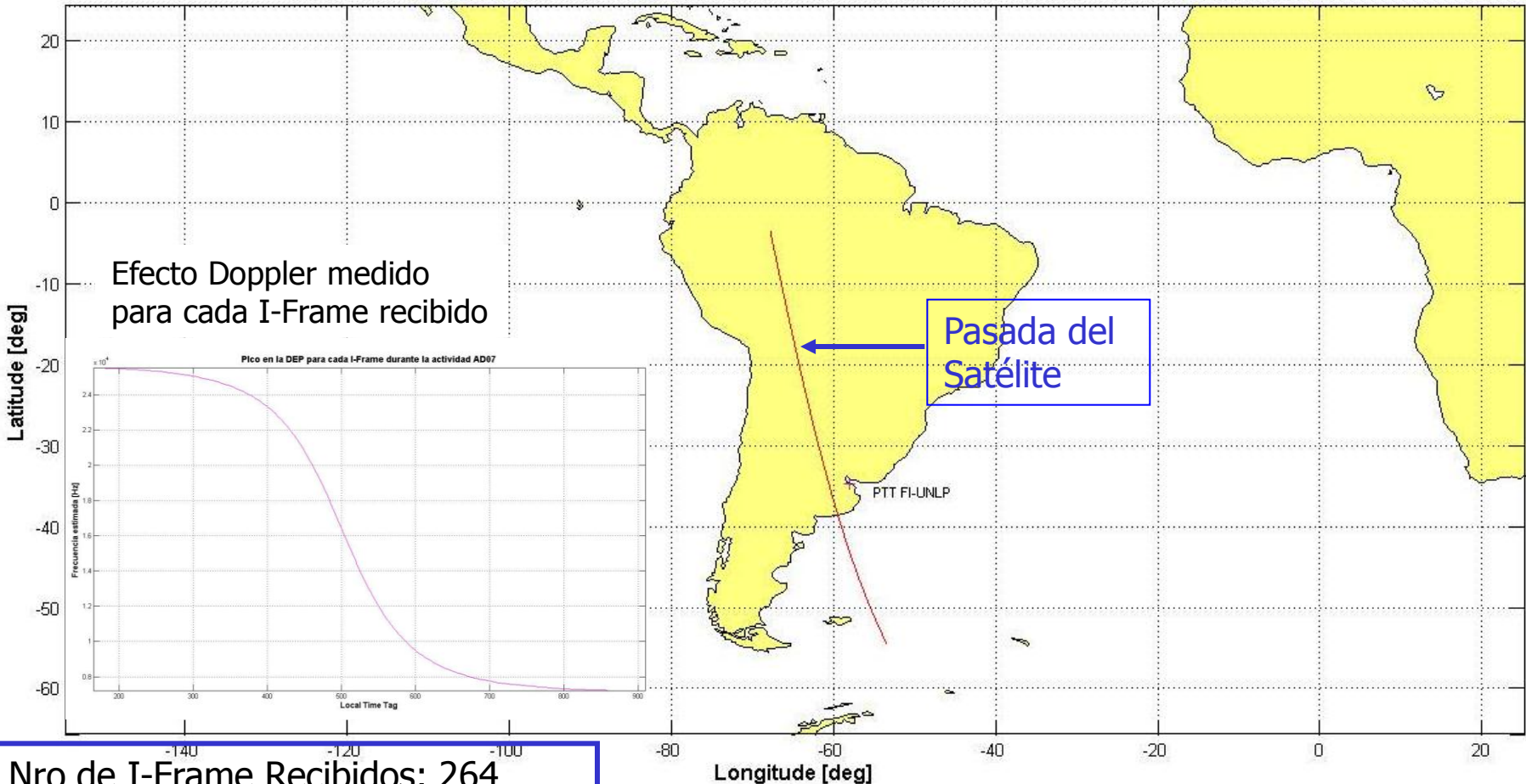
R. Uruguay & Yaciretá





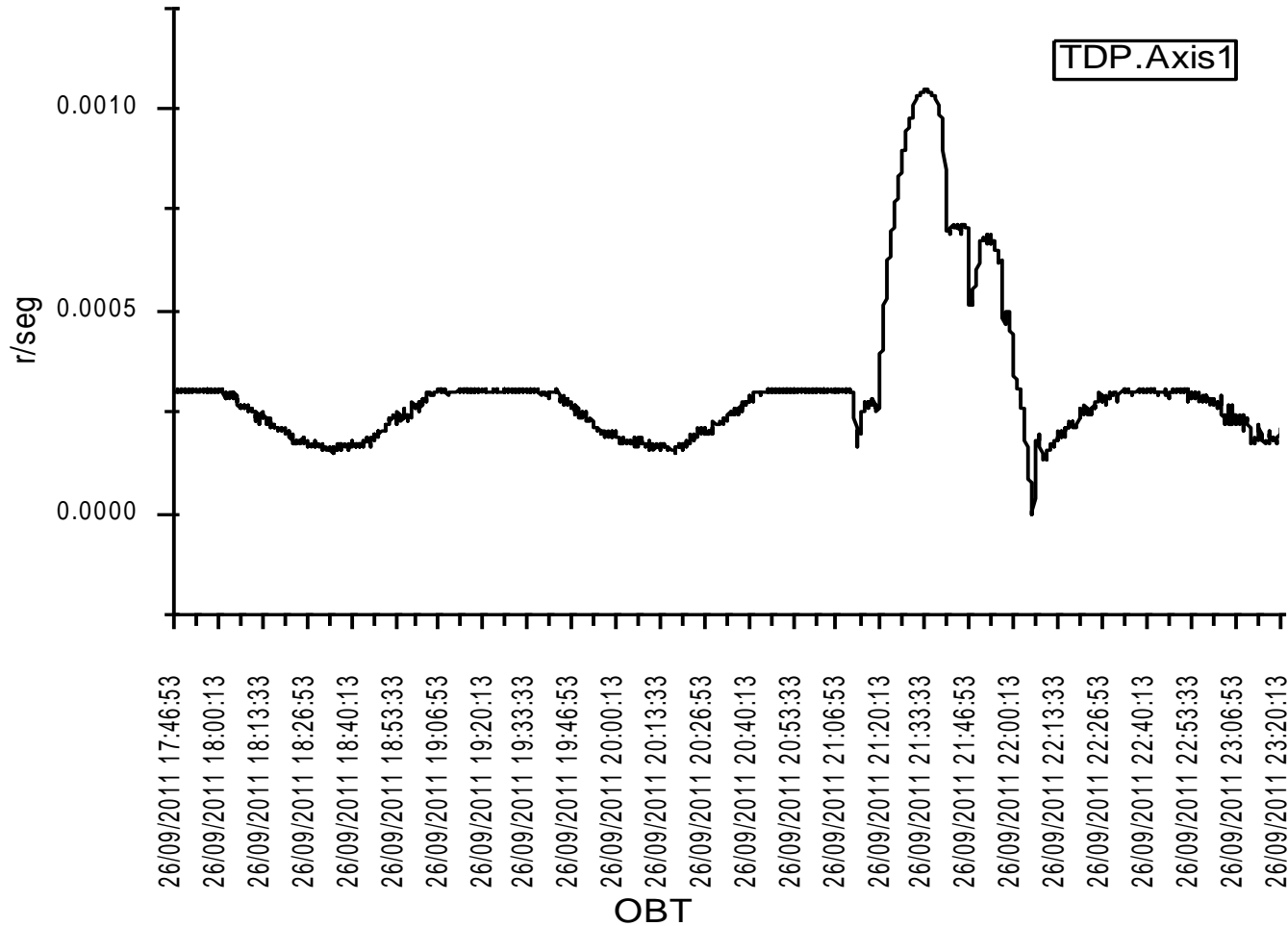
The reception data from UNLP during the commissioning phase

SAC-D Position during DCS Instrument AD07 I-Frames acquisition (Commissioning Time)



Nro de I-Frame Recibidos: 264
 Duración del pasaje: 1026 seg.
 Min.Dist/Max.Elev: 710,077km/69

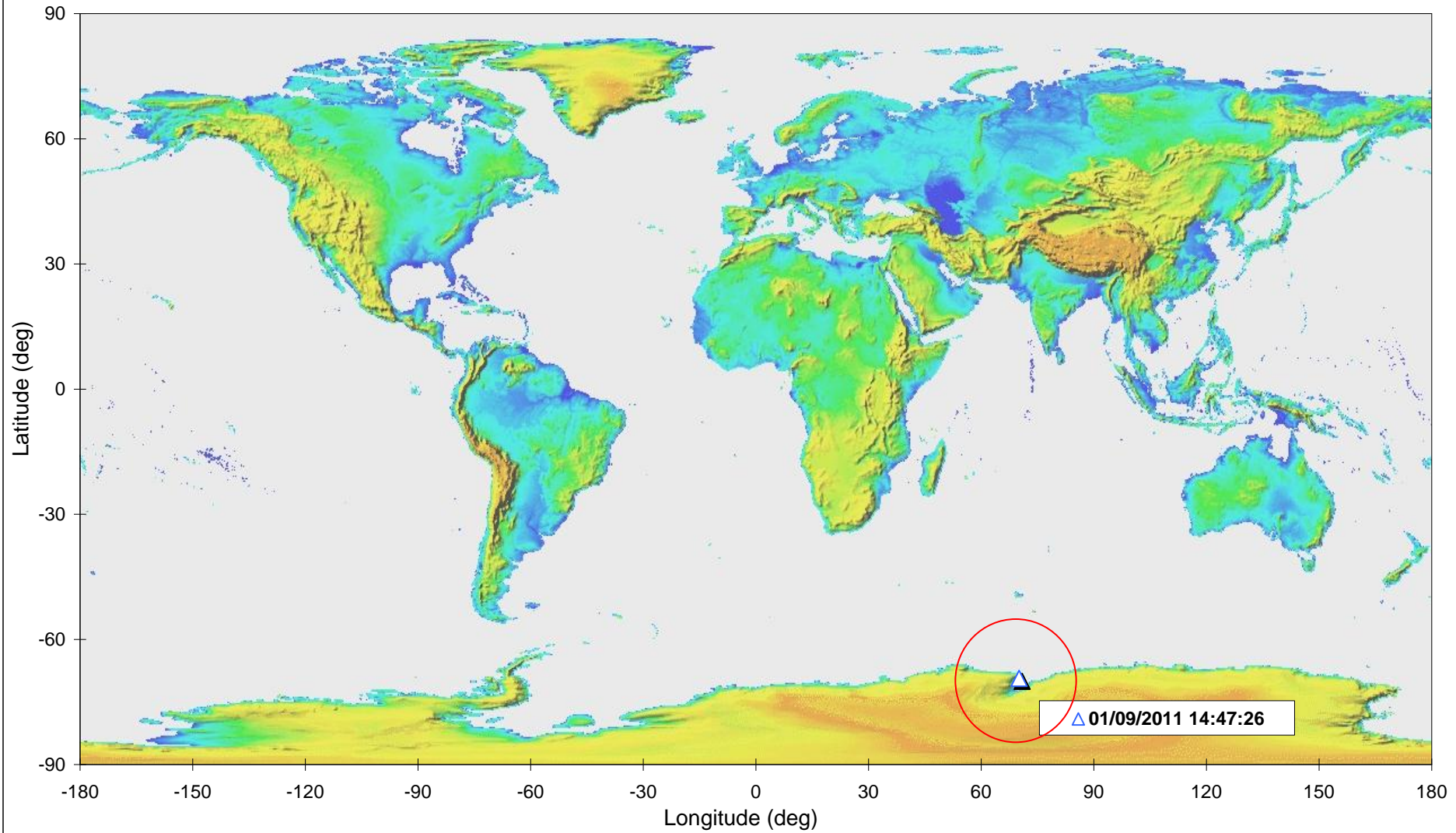


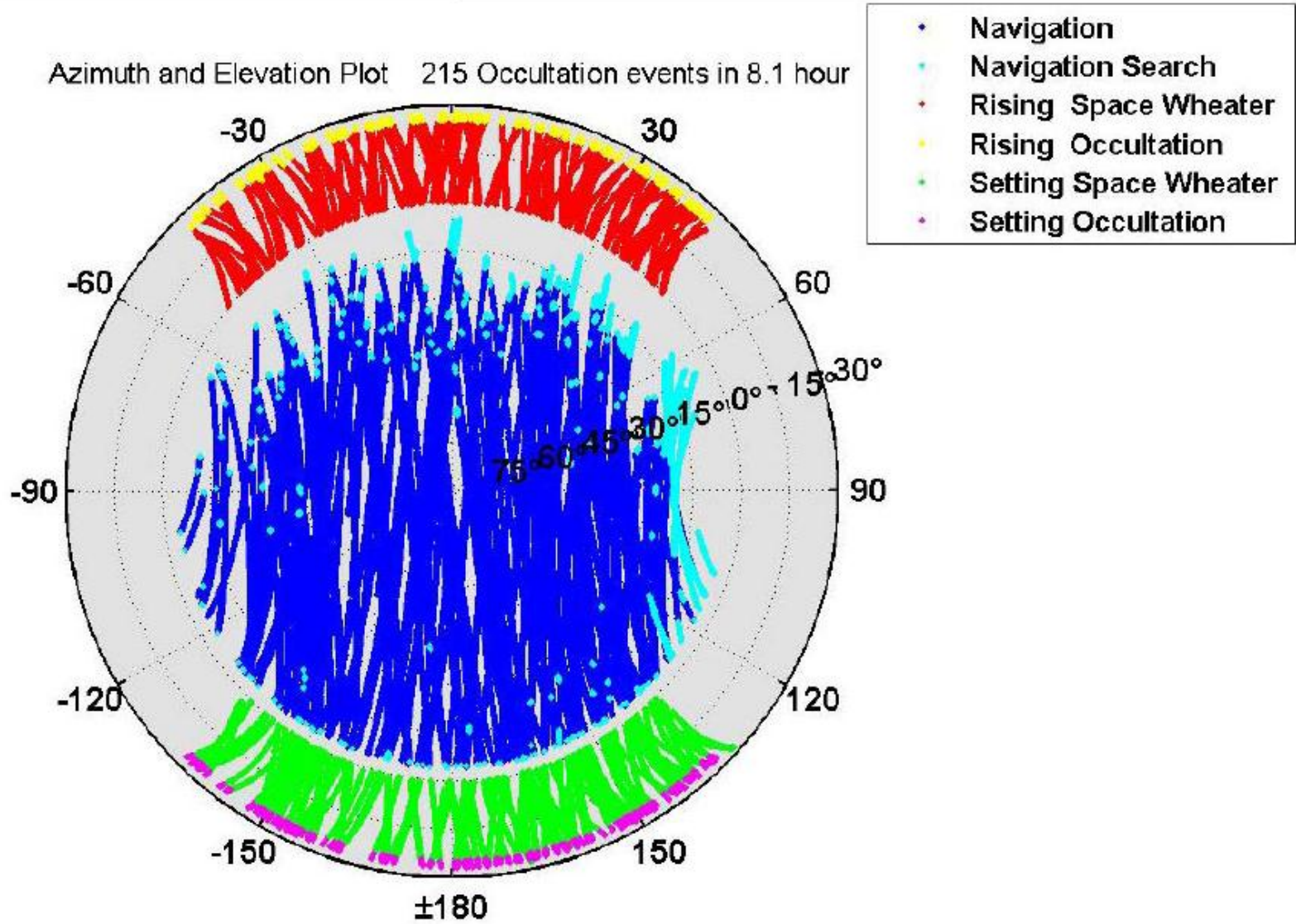
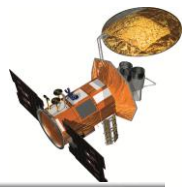


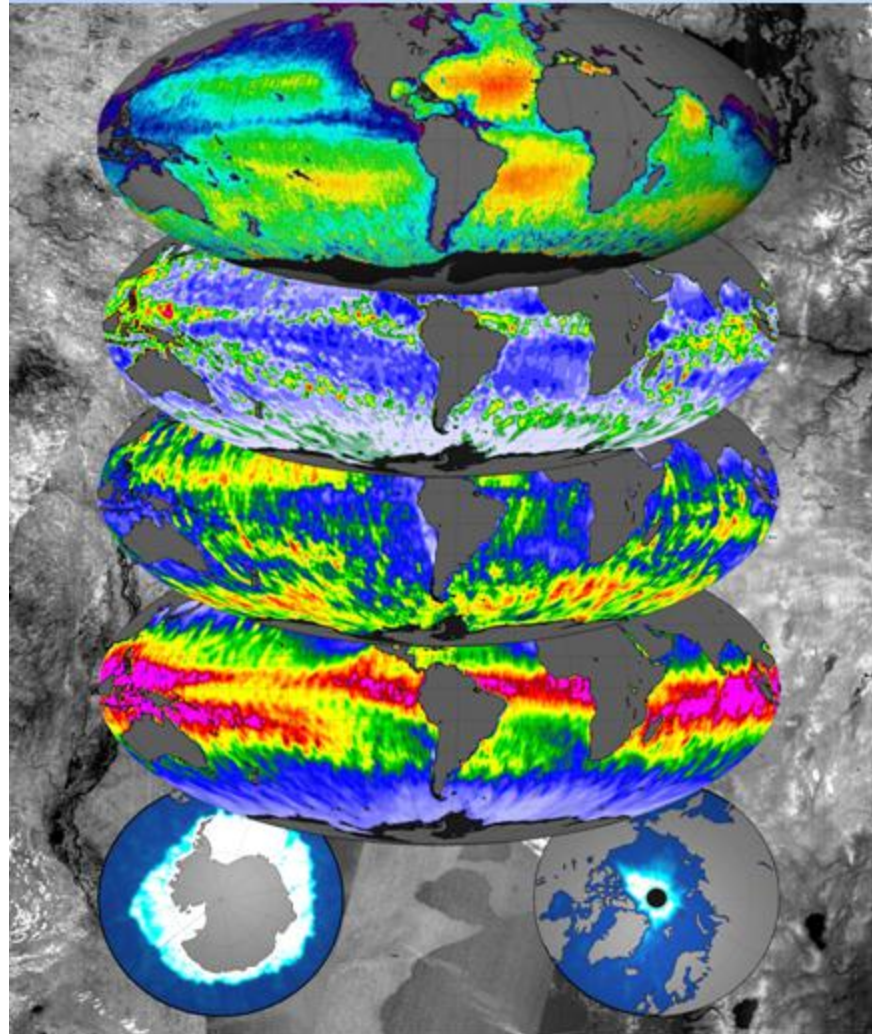
Angular velocity data observed by the TDP during a maneuver of the satellite in September 26.



First SEL observed on CARMEN-1







Thank you!

7th SAC-D / Aquarius Science Meeting