

# Progress in ADRES Development



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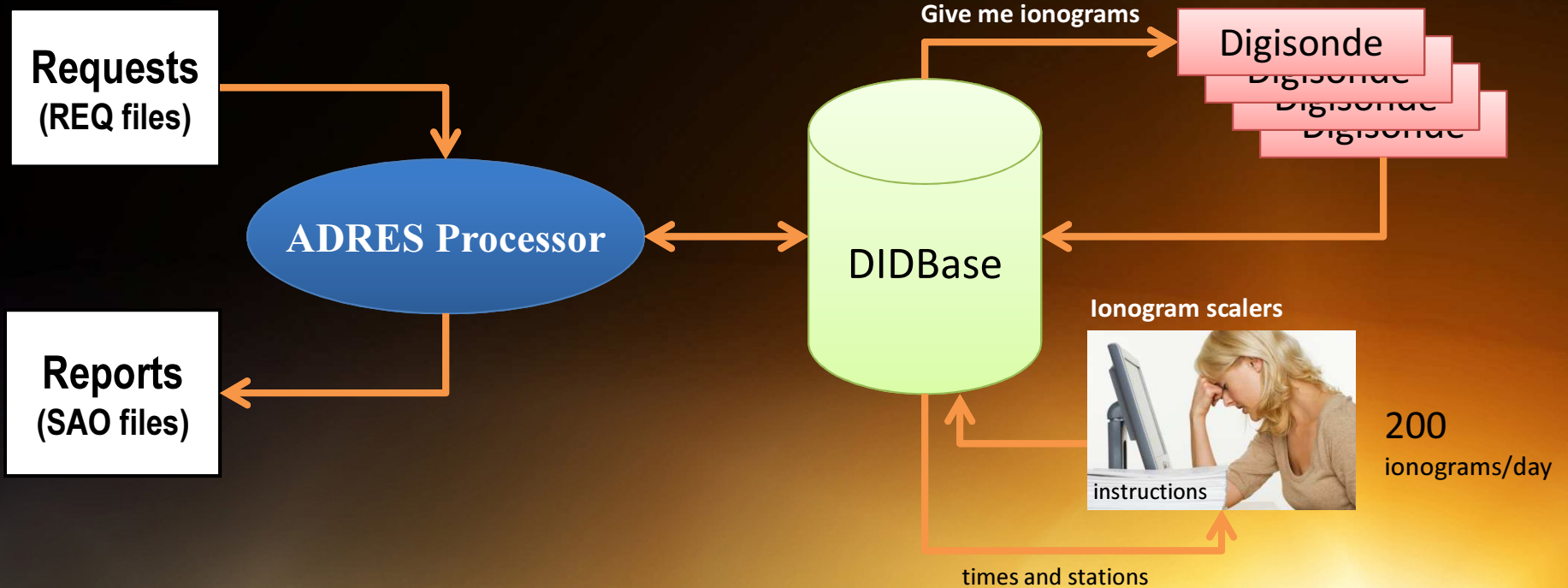
The logo for the XIV International Giro Forum (IGF) 2014. It features the text "IGF 2014" in a large, bold, blue font. The number "0" in "2014" is replaced by a blue globe showing the Americas. Below the main text, a grey bar contains the text "XIV INTERNATIONAL GIRO FORUM • 20-23 MAY" in a smaller, blue font. The background of the slide shows a view of Earth from space, with a bright sun on the horizon.

XIV INTERNATIONAL GIRO FORUM • 20-23 MAY

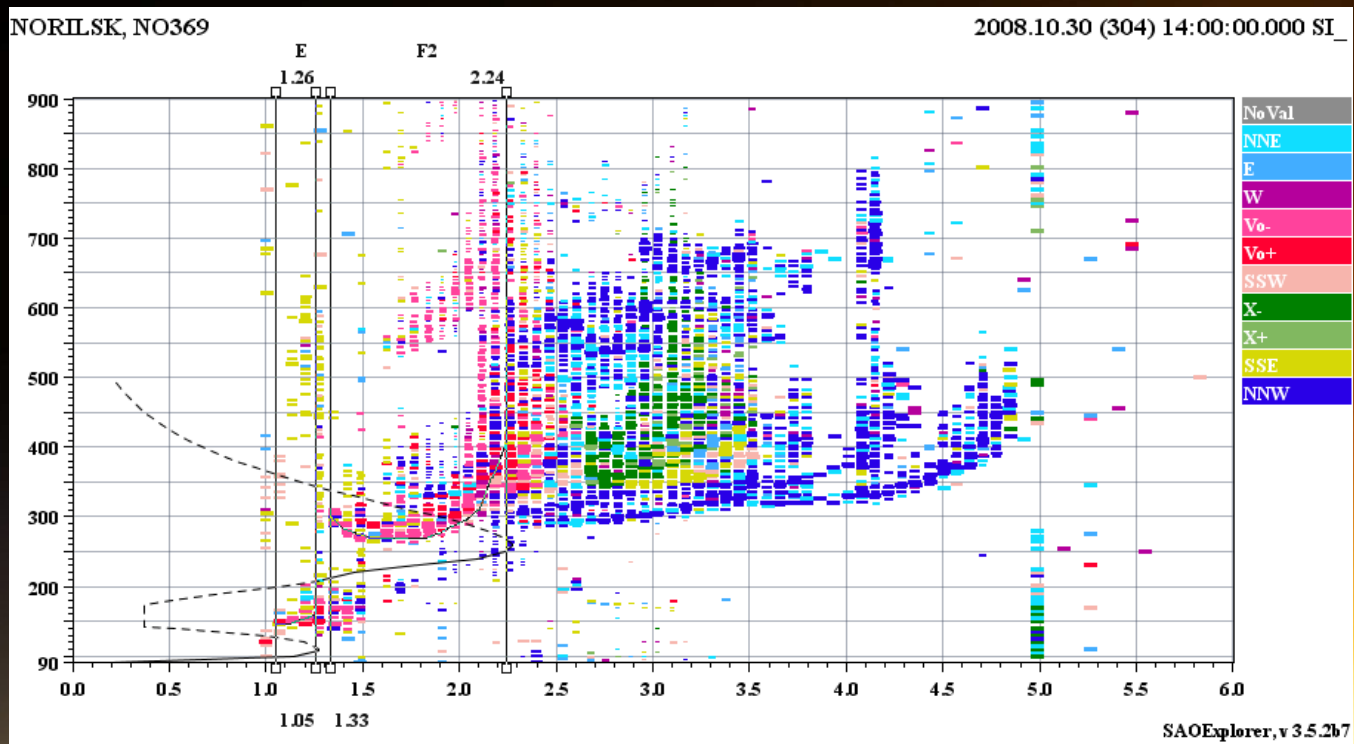
# ADRES

- Automatic Data Request Execution Subsystem
- Built for CalVal campaign
  - provision of ground truth verified GIRO data during satellite overpasses
  - Overpasses happen twice a day, different time, different stations, 30 minutes at a time
  - Logistic nightmare in terms of managing manual data validation
- Picked up interest for other campaigns requiring high quality validated ionogram-derived data

# ADRES: 100% validated data by request



# What's wrong with this scaling?



# Advances in ADRES

- New capability of requesting re-analysis of existing manually scaled records
  - Until we get the scaling perfect
- Keyword REANALYZE instead of usual ADD
- ADRES waits until there is a manual scaling made after the request timestamp



Dalu

감사합니다

Gracias Danke Ευχαριστίες

THANK YOU

Obrigado

Köszönöm

Tack  
Grazie

Спасибо Dank

谢谢

Merci

ありがとう

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