

World Summit on Sustainable Development

Johannesburg at the World Summit on Sustainable Development (WSSD), Heads of State and Governments committed to the Plan of Implementation for Agenda 21, integrating the three pillars of sustainable development - economic development, social development and environmental protection - at local, national, regional and global levels.

WORKSHOP

In the frame of the CEOS WSSD Follow-up Programme, the TIGER initiative has been launched by the European Space Agency.

TIGER aims at developing sustainable Earth observation information services for integrated water resources management in developing countries, with a particular focus on Africa as special contribution to the NEPAD/AMCOW process.

TIGER comprises two major elements:

1. A set of individual demonstrator projects which serve as "building blocks"

2. A political process, which aims at developing long-term, large-scale, sustainable information services for better decision making in the domain of water resources management.

The main objective of the TIGER workshop in Rabat is to exchange knowledge, expertise and good practices on the use of space technologies for water resources management and to identify mechanisms to create sustainable programmes aiming at better integration of space technologies into the information needs of decision makers.

Website

www.esa.int



Space Technologies for Water Resources Management in Africa

TIGER Workshop

Centre Royal de Télédétection Spatiale

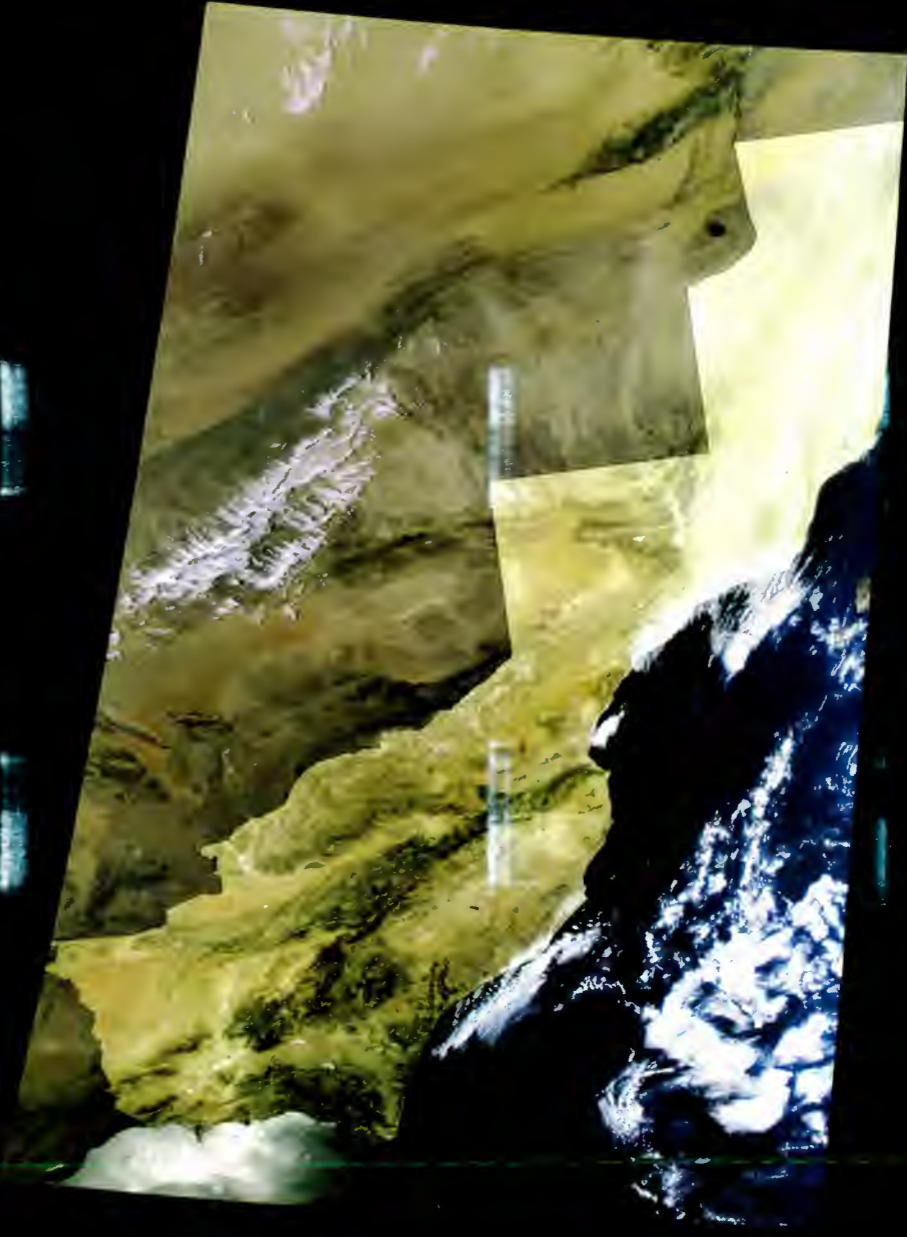
Rabat, Morocco

6-8 October 2003

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Committee on Earth Observation Satellites



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Space Technologies
for Water Resources Management
in Africa



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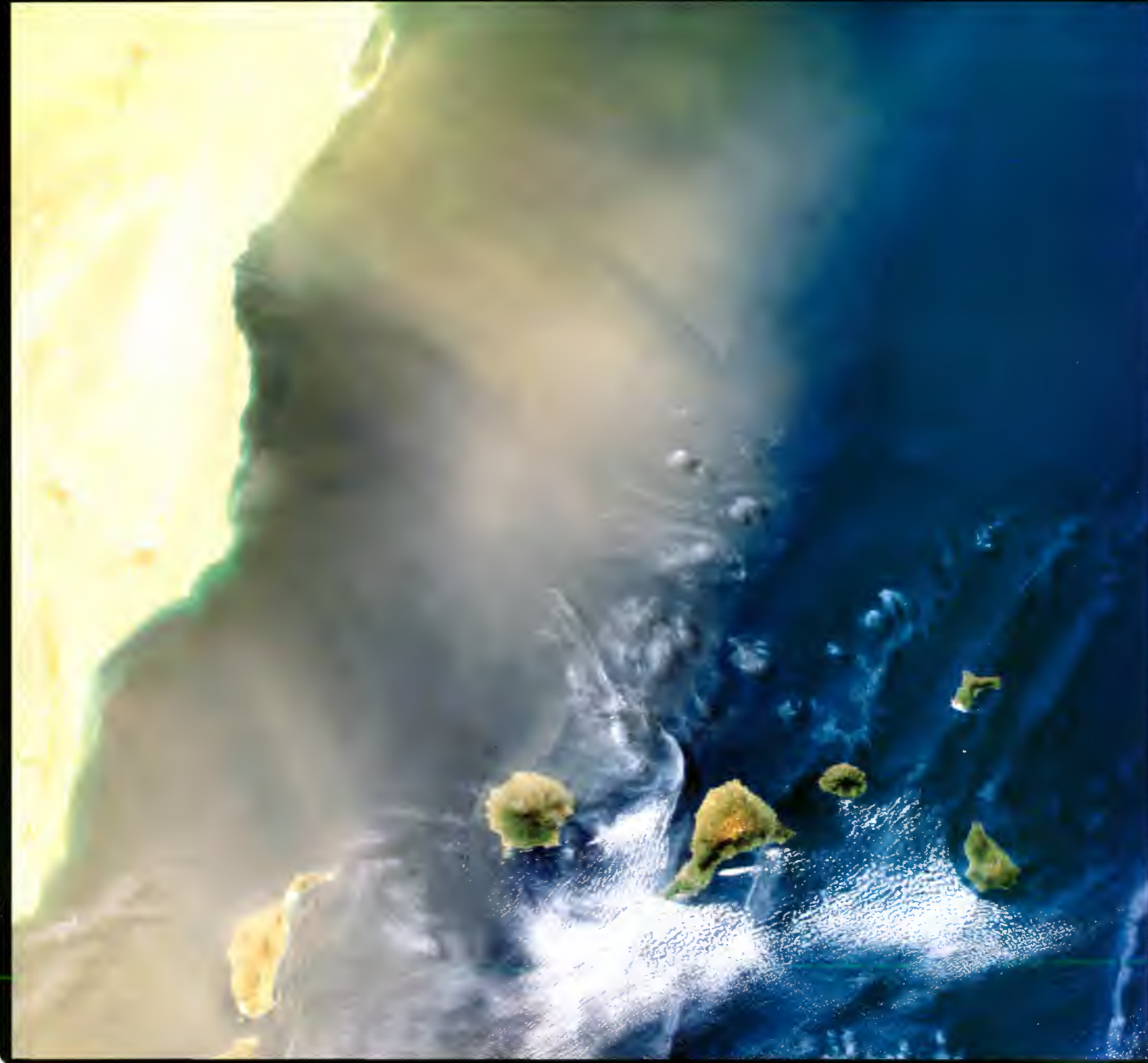
TIGER Workshop
Centre Royal de Télétection Spatiale
Rabat, Morocco
6-8 October 2003
CEES



ENVISAT meris image of the world - March 2003

- 4 Dust storm over the Canarias
- 5 Anti Atlas and Atlas Mountains
- 6 North-eastern coast, Er Rif and Atlas
- 7 South-eastern High Atlas, Ksour Mountains and Saharan Atlas
- 8 Rabat and Casablanca
- 9 Southern Atlas and north of Western Sahara
- 10 Atlas and Anti Atlas, covering the south of Morocco and west of Algeria (1)
- 11 Atlas and Anti Atlas, covering the south of Morocco and west of Algeria (2)
- 12 East of Western Sahara and north of Mauritania, including Richat structure
- 13 North-western coast, including cities of Rabat, Casablanca and snowcovered High atlas
- 14 North-eastern coast, Atlas, Tell Atlas and western Great Western Erg
- 15 Atlas around Algerian border and Saharan Atlas
- 16 High Atlas and Anti Atlas
- 17 Strait of Gibraltar
- 18 Zoom on Africa

Africa



Dust storm over the Canaries

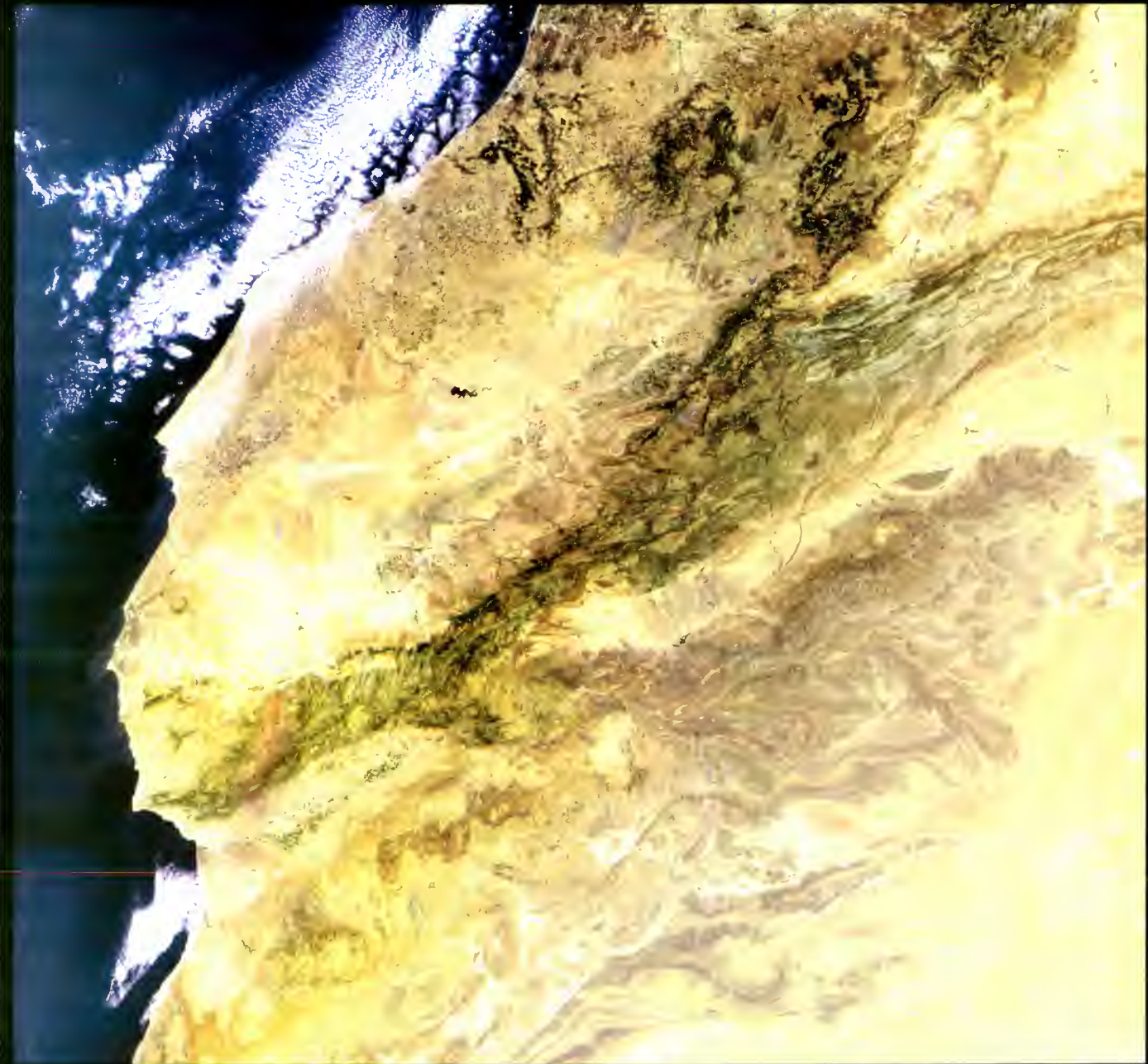
ENVISAT meris - 1 March 2003



Strait of Gibraltar

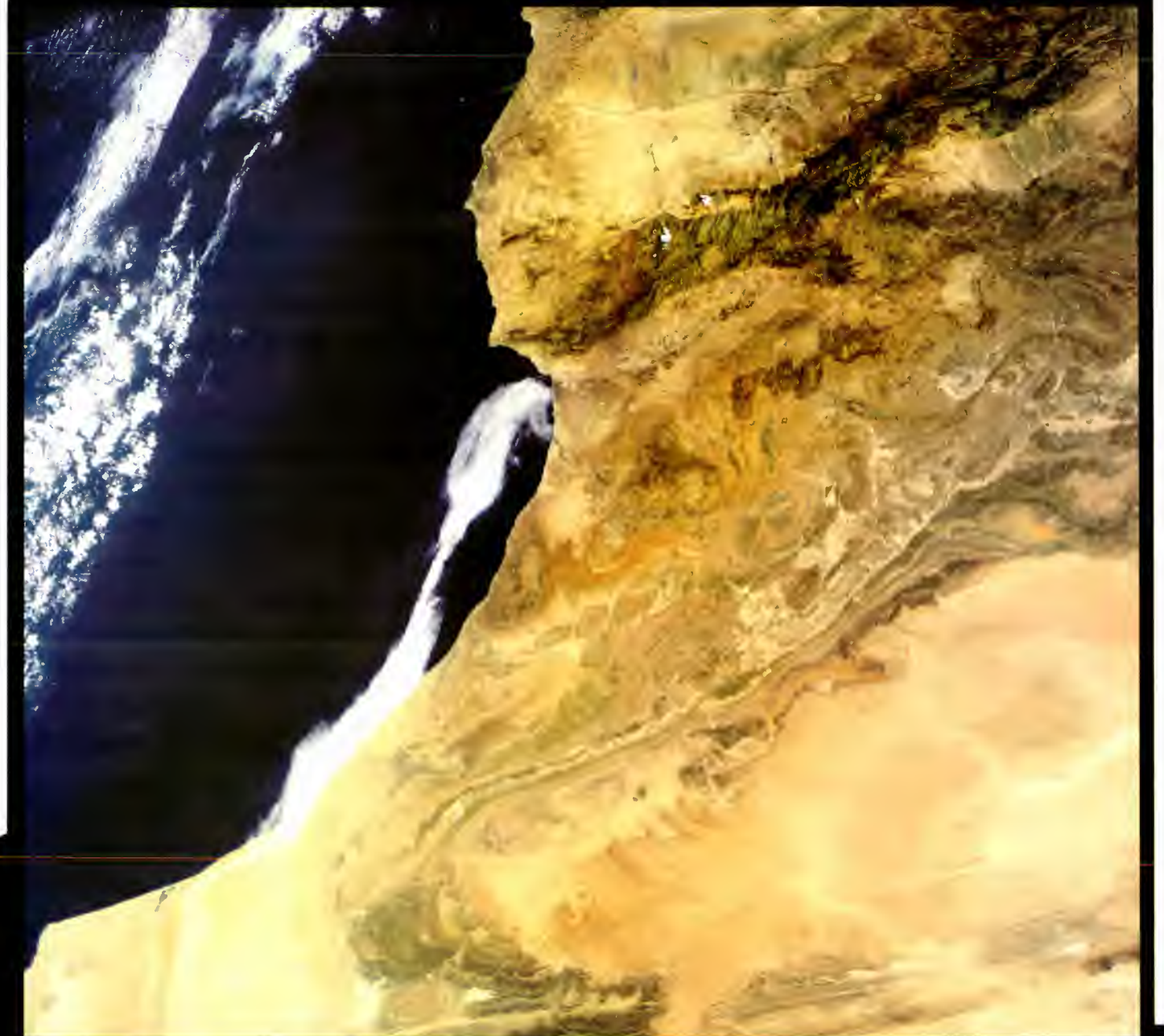
ENVISAT asar - 20 September 2002

High Atlas and Anti Atlas



ENVISAT meris - 4 July 2003

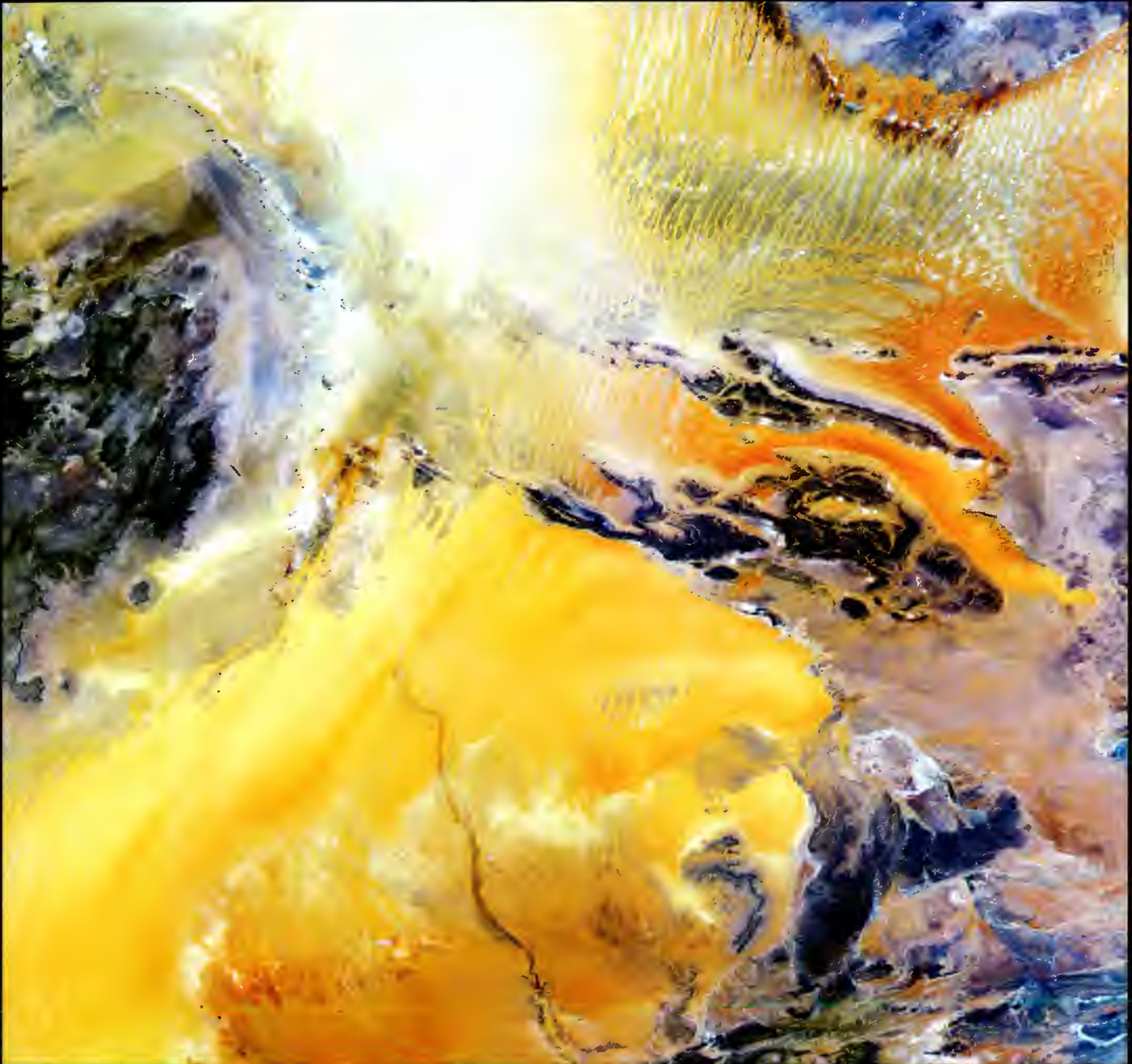
Anti Atlas and Atlas Mountains



ENVISAT meris - 20 July 2003

MOROCCO

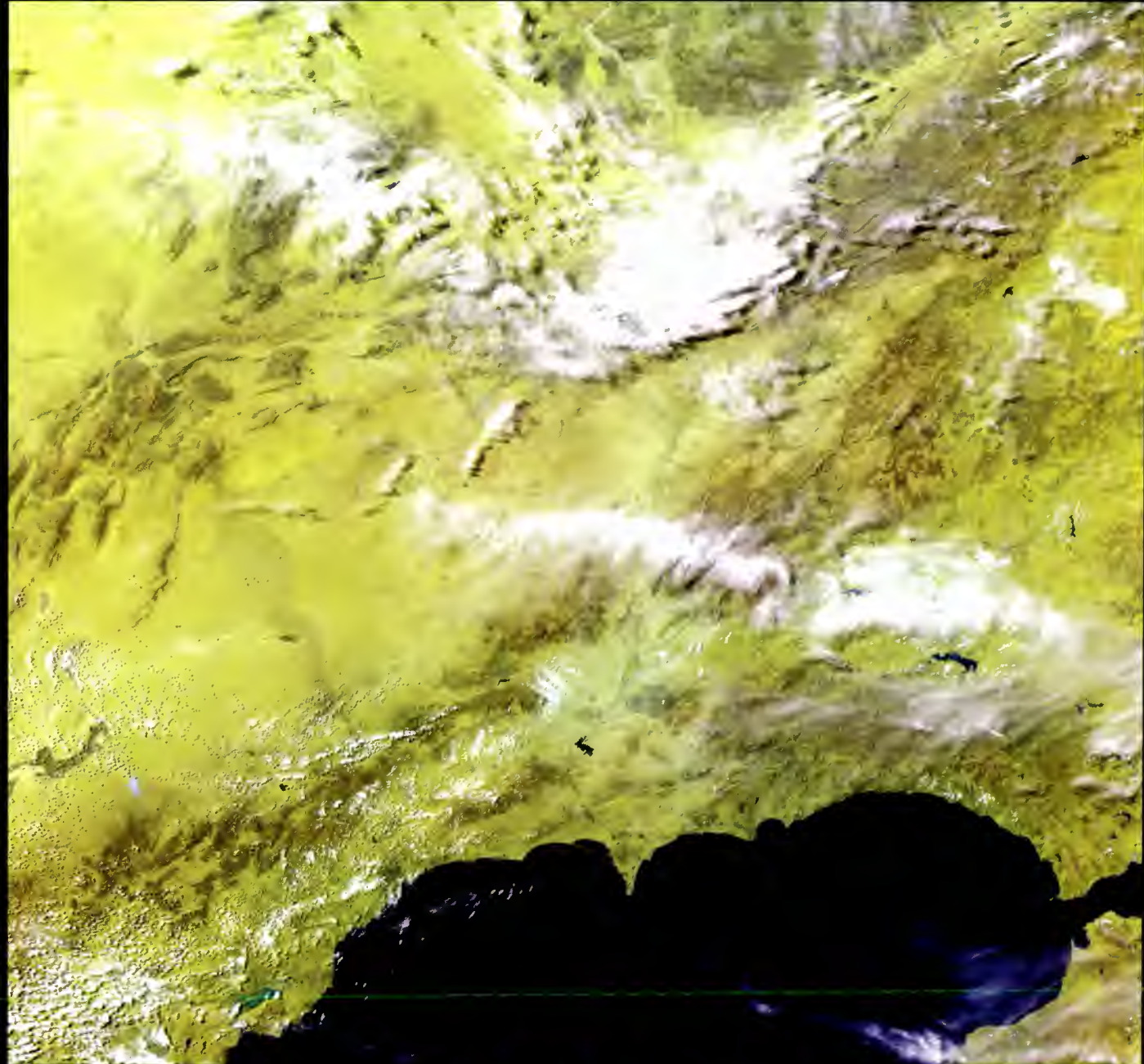
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Atlas around Algerian border and Saharan Atlas

ENVIAT meris - 31 March 2003

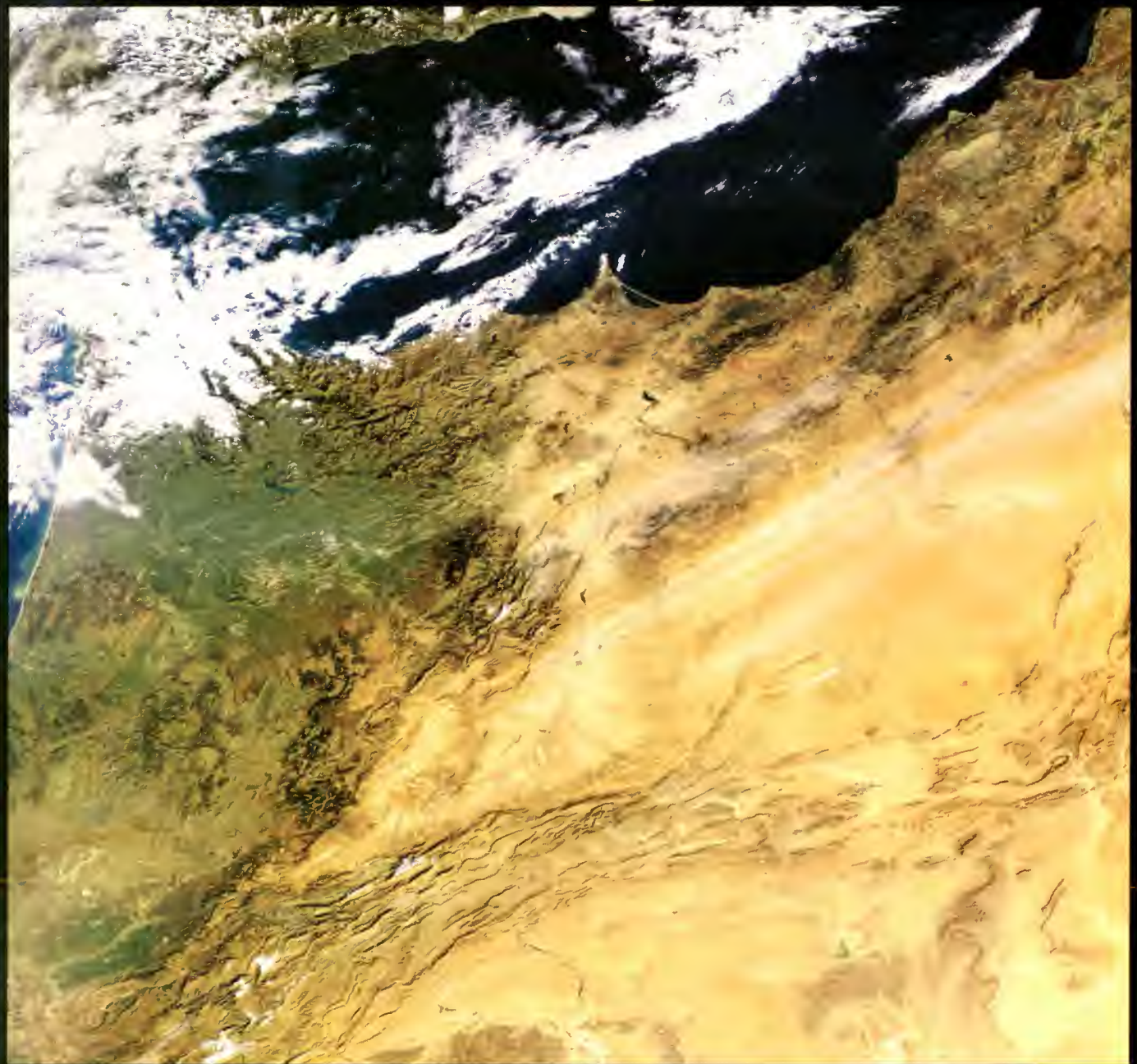


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MOROCCO

North-eastern coast, Er Rif and Atlas

North-eastern coast, Atlas, Tell Atlas
and western Great Western Erg



ENVISAT meris - 4 January 2003

South-eastern High Atlas, Ksour Mountains and Saharan Atlas



ENVISAT meris - 2 July 2003



Rabat and Casablanca

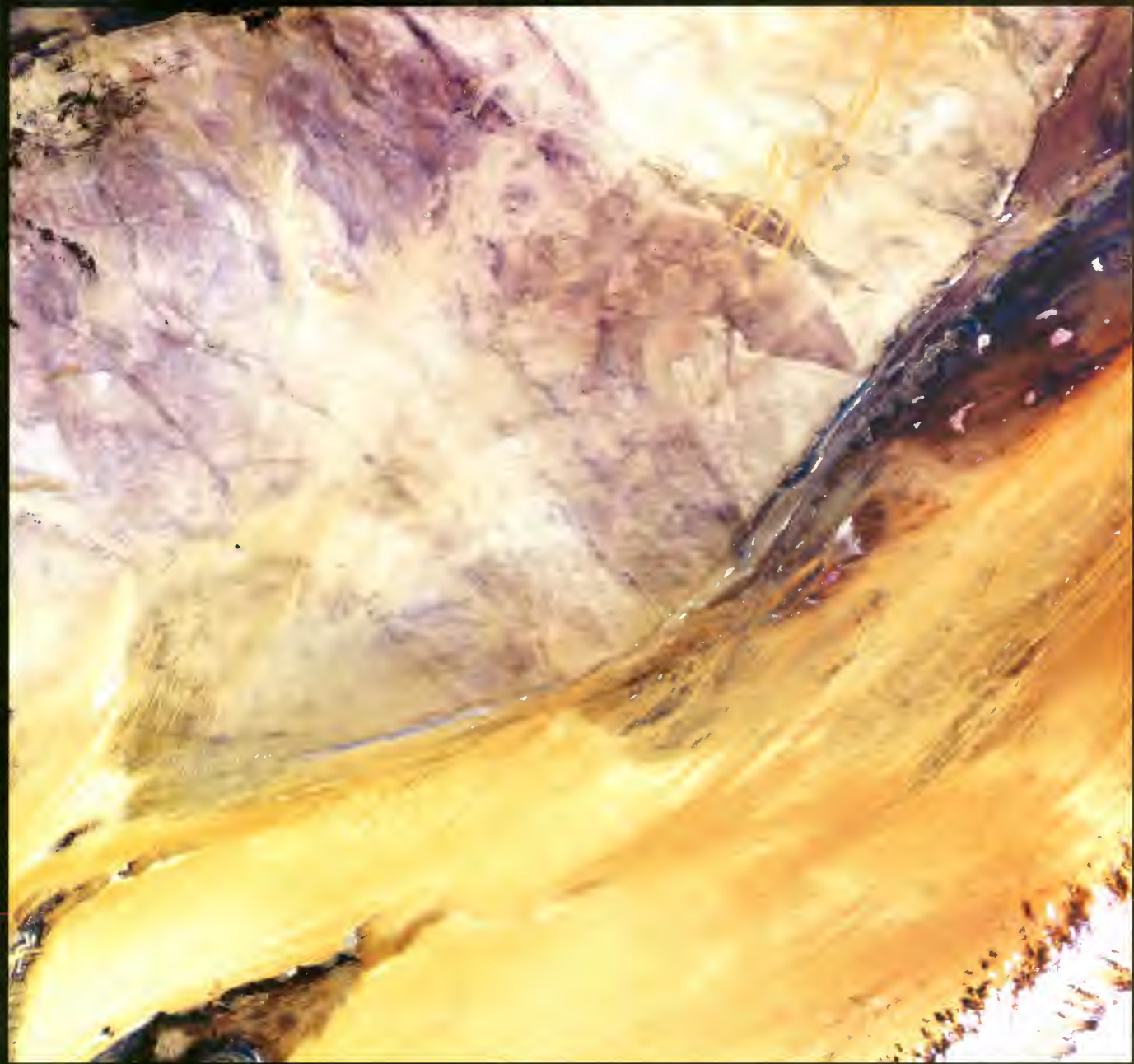
ENVISAT asar - 28 June 2003

ENVISAT meris - 4 January 2003



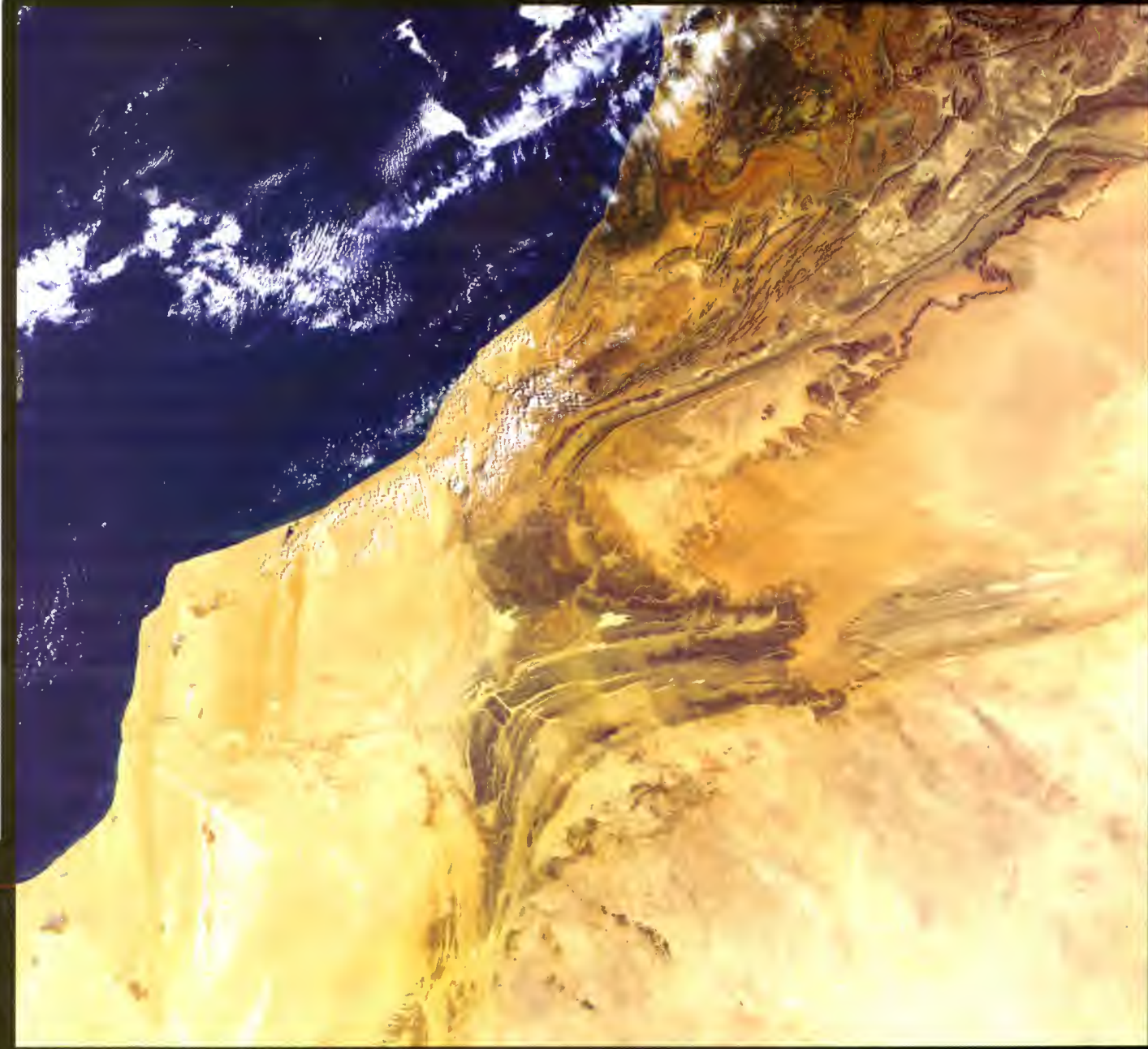
North-western coast, including cities of Rabat, Casablanca and snowcovered High Atlas

East of Western Sahara and north of Mauritania,
including Richat structure

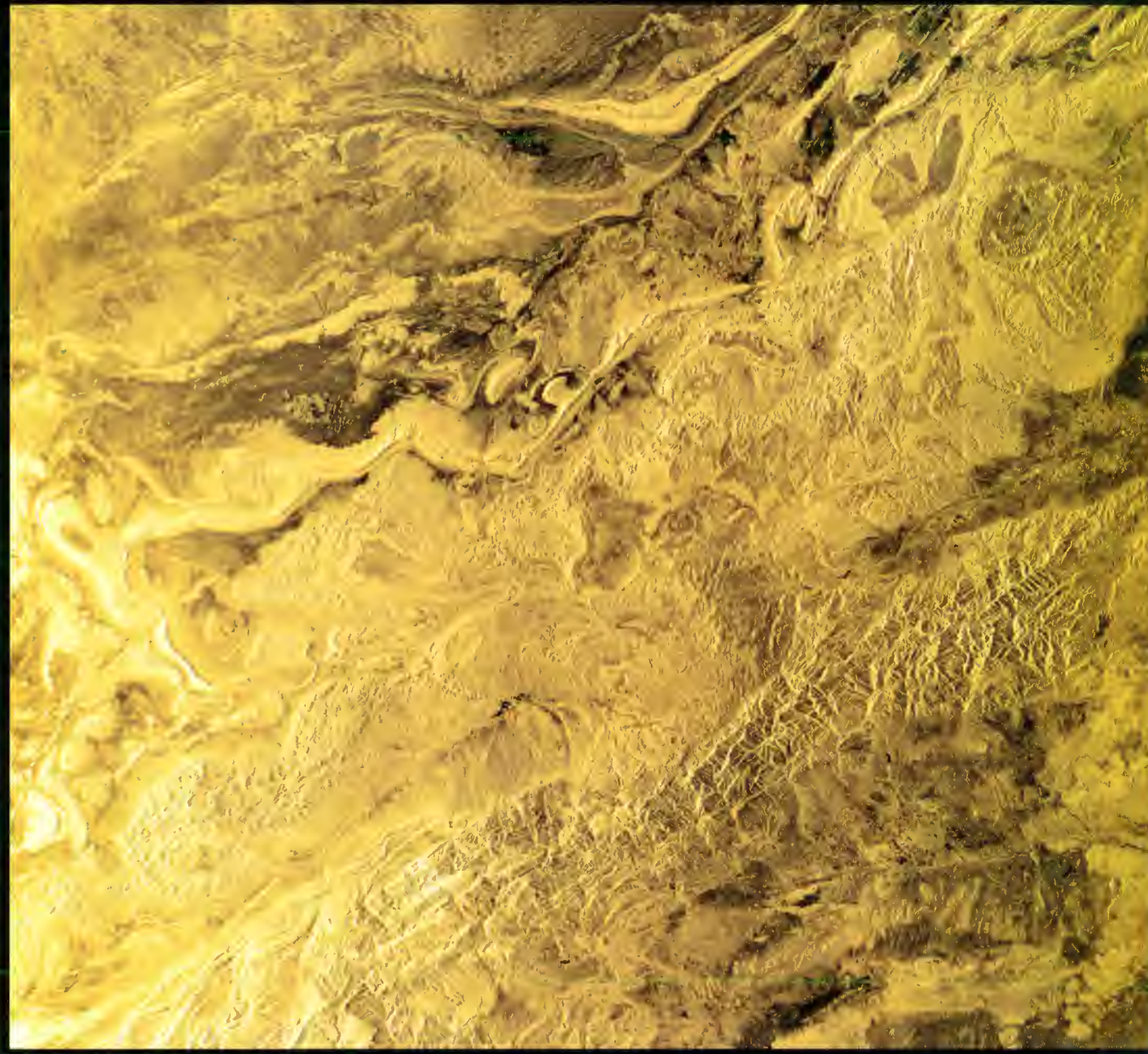


ENVISAT meris - 12 April 2003

Southern Atlas and north of Western Sahara

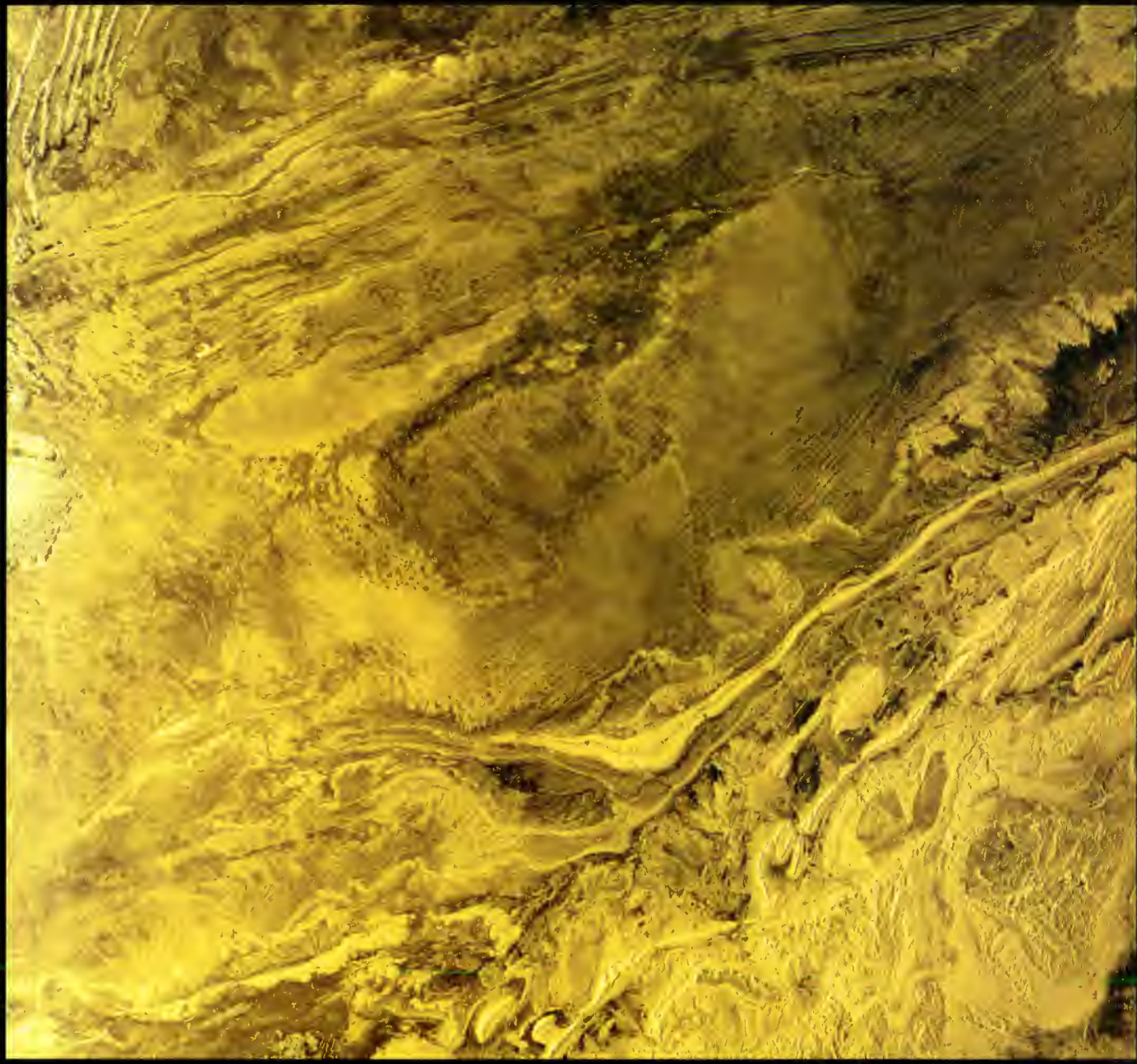


ENVISAT meris - 18 January 2003



Atlas and Anti Atlas, covering the south of Morocco and west of Algeria (1)

ENVISAT asar - 15 August 2003



Atlas and Anti Atlas, covering the south of Morocco and west of Algeria (2)

ENVISAT asar - 15 August 2003