

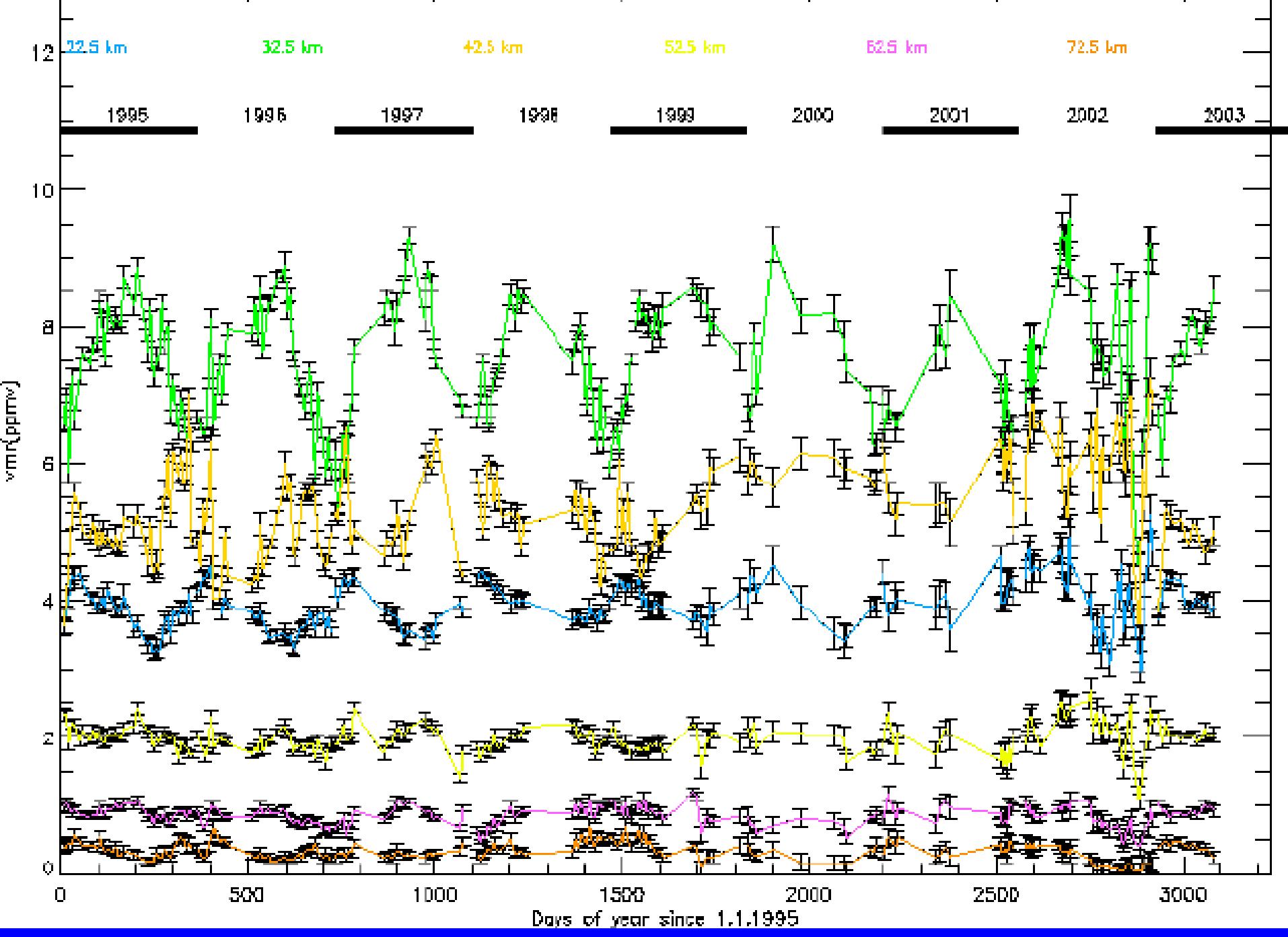
# NDSC Bordeaux instruments

Bordeaux and Plateau de Bure

J. de La Noë and P. Ricaud

## 1) Bordeaux observatory results

### Ozone microwave radiometer



## Future plans

### Some changes foreseen in 2004

- Retirement of Jérôme de La Noë in September
- Philippe Ricaud moves to Observatoire de Midi-Pyrénées, Laboratoire d'Aérologie, Toulouse in September
- Laboratoire d'Aérologie plans to take in charge the Bordeaux instruments in the fall 2004:
  - Ozone radiometer at Pic du Midi, 2 800 m altitude
  - H<sub>2</sub>O radiometer at Toulouse
  - Dobson #49 at Lannemezan , in a valley close to the Pyrénées mountains
- In the meanwhile instruments (maintenance and operation), data taking and archiving continue at Bordeaux.

# Protection of frequencies over Europe 1

- Existence of the Committee on Radio Astronomy Frequencies for more than 20 years

Chairman: Roberto AMBROSINI, Bologna, Italy

Secretary: Titus SPOELSTRA, Dwingeloo, The Netherlands

- Member for 5 years to contribute to the protection of microwave frequencies used in remote sensing of the atmosphere
- 2 meetings per year
- Actions towards the European groups acting in frequency protection
- Preparation of the World Radiocommunications Conferences 2007 and 2010

# Protection of frequencies over Europe 2

- European Science Foundation sponsored Workshop in Cagliari, Sardinia, Italy : 28-29 October 2004 on invitation
- Summer School on Frequency Management : 2005