

Evaluation methods / strategies

- Parameters to evaluate
- Species to evaluate
- Which data sources to achieve these goals (for year 2003)

Agreed Data Sources

- WMO/GAW World Data Centre for Greenhouse Gases (WDCGG)
- WMO/GAW World Ozone and Ultraviolet Radiation Data Centre (WOUDC)
- MOZAIC
- Falcon - airborne lidar
- CONTRACE 2
- SHADOZ
- NDSC O3 sonde
- Tropospheric O3 lidar ground base
- SATELLITES

Parameters to evaluate

Temporal evolution

- Averages (monthly, daily, over campaign)
- Interannual variation
- Summer 2003 heat wave
- Seasonal cycle
- diurnal cycle

Which campaigns?

Which species?

Spatial distribution

- surface conc
- tropospheric column
- vertical profiles
- stratospheric intrusion
- stratospheric concentration