



- ◆ Saharan dust (Cabo Verde, Barbados, Atlantic Ocean)
- ▲ Arabian dust (Cyprus)
- Asian dust (Tajikistan)
- Clean marine aerosol (Atlantic, Cabo Verde)
- ◇ Dry sea salt (Atlantic)
- Fresh smoke (Amazonia, South Africa)
- Long-range-transported smoke (Europe, South America)
- Pollution (Europe, South Africa)
- Continental background aerosol (Europe)
- ◆ Mixtures of Saharan dust and smoke (Atlantic, Cabo Verde)
- ◆ Mixtures of dust and pollution or smoke (South Africa)
- ◆ Saharan dust mixed with marine aerosol (North Atlantic)
- ◆ Various Saharan dust mixtures (Europe, Cabo Verde)
- ★ HETEAC: fine weakly absorbing
- ★ HETEAC: fine strongly absorbing
- ★ HETEAC: coarse spherical
- ★ HETEAC: coarse non-spherical