Annex 1:

List of papers with published values of Ozone Cross Section at 253.65 nm

- 14 publications report a cross-section value at 253.65 nm which is independent from any other similar measurement [1-14]
- 2 publications report a value scaled to a previously reported value [15, 16]
- 3 publications report a value linked to the value of the nitrogen dioxide cross-section [17-19]
- 5 publications bring further details on experiments already listed previously [20-24]
- 2 papers are in preparation [25, 26]
- 1 review paper proposing a mean value was written by J. Orphal in 2002 [27]


[19] Voigt S., Orphal J. and Burrows J.P. 1999 UV-Visible absorption cross-section of NO2 and O3 at atmospheric temperature and pressures by FTS. In: European Symposium on Atmospheric Measurement in Space (ESAM), pp 471-475


[27] Orphal J. 2002 A critical review of the absorption cross-sections of O3 and NO2 in the 240-790 nm region pp