H2O2 Mixing Ratio (ppbv) Contour Plot MCMv3.2 **MOZART-4** 2.27e+09 **-**0.05 0.1 **∕**0.1 1.70e+09 - 5.68e+09 - 5.68e+09 - 5.68e+09 - 5.68e+08 - 0.2 **0.3** 0.2 1.02e+06 298 303 308 313 288 Temperature (K) 293 298 303 313 293 308 288