HCHO Mixing Ratio (ppbv) Contour Plot MCMv3.2 **MOZART-4** 2.84e+09 **-**2.27e+09 -**5.5** NOx emissions (molecules(NOx) cm-3 s-1) 1.14e+ -1.5 1.02e+06 293 298 303 308 313 288 Temperature (K) 298 303 308 313 293 288