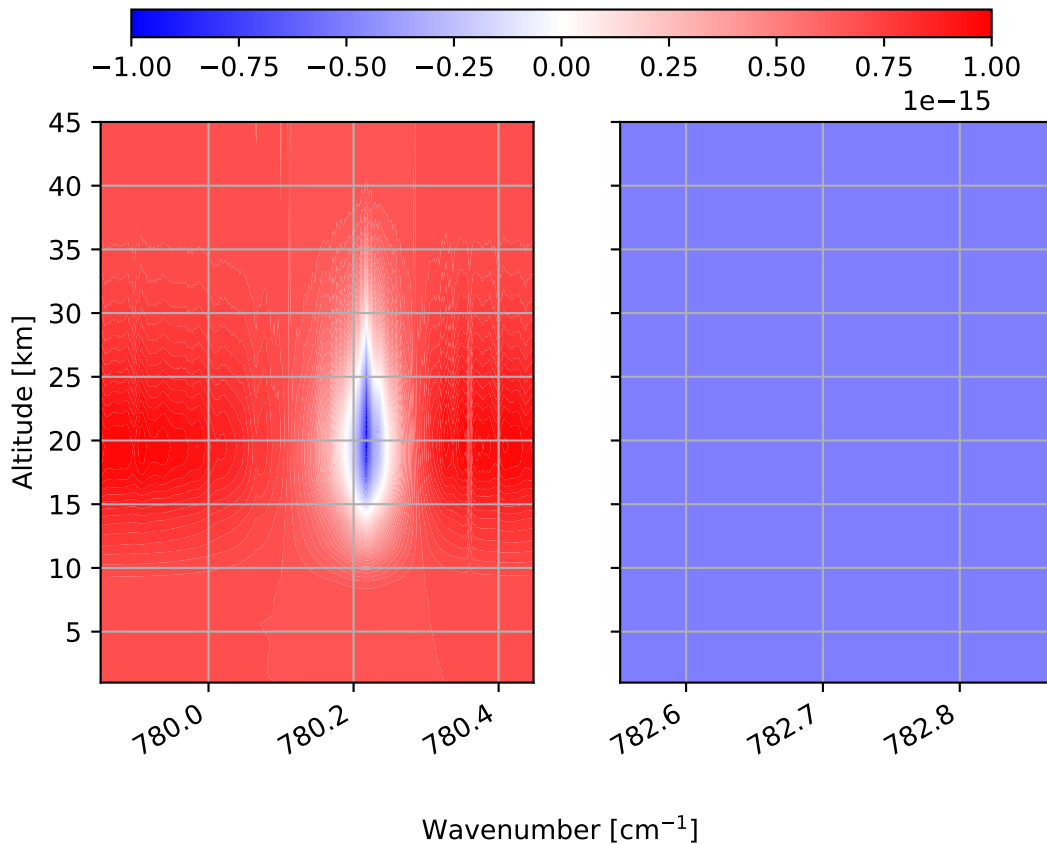
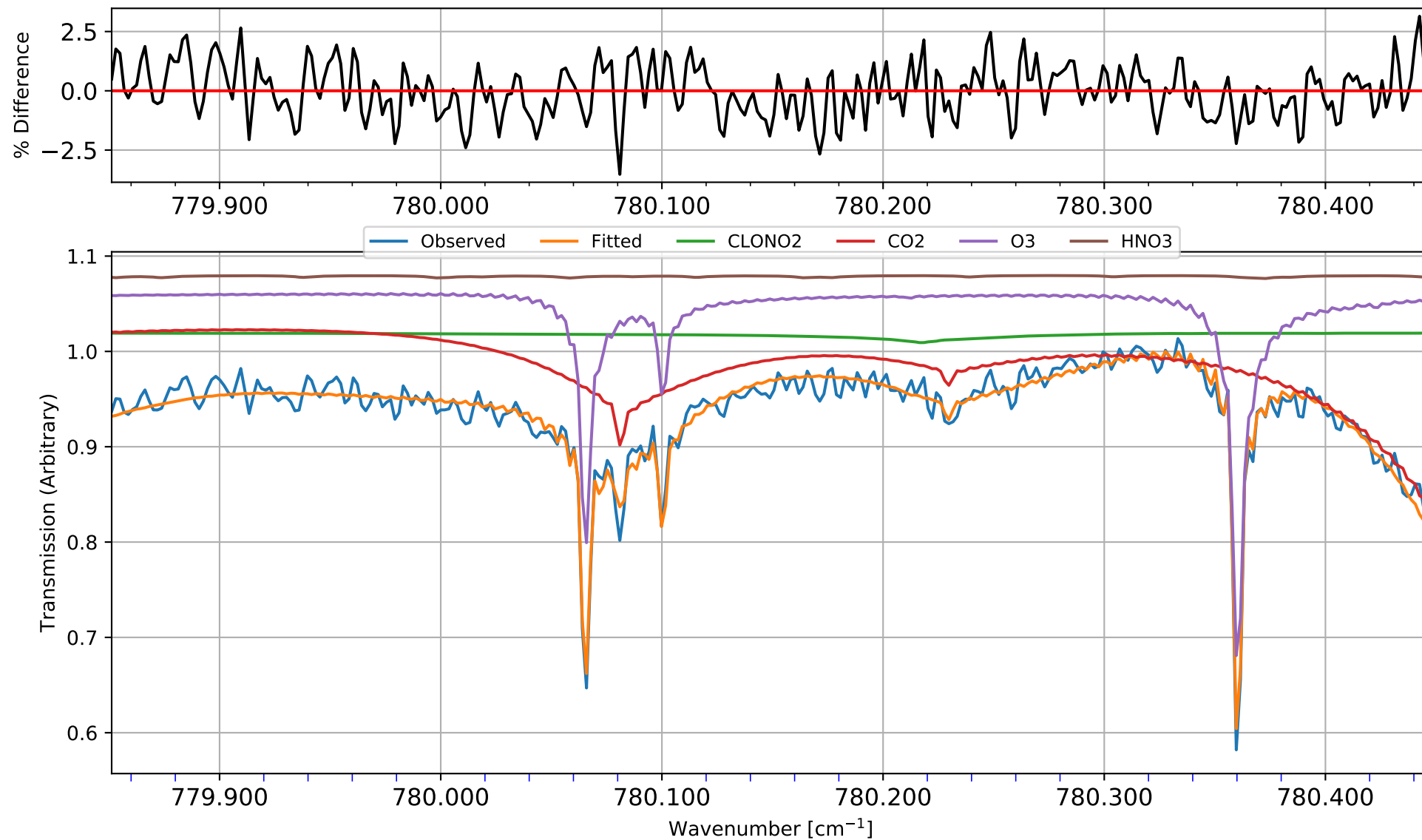


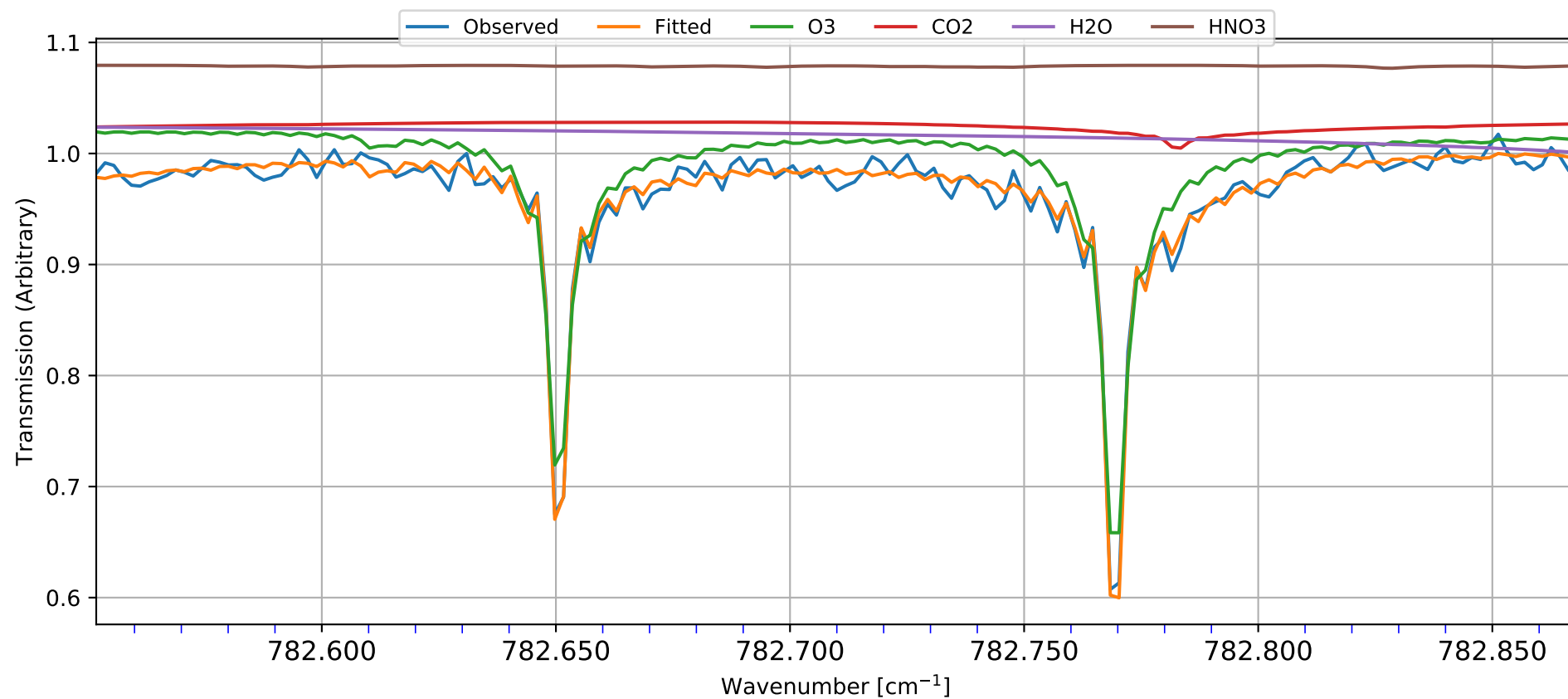
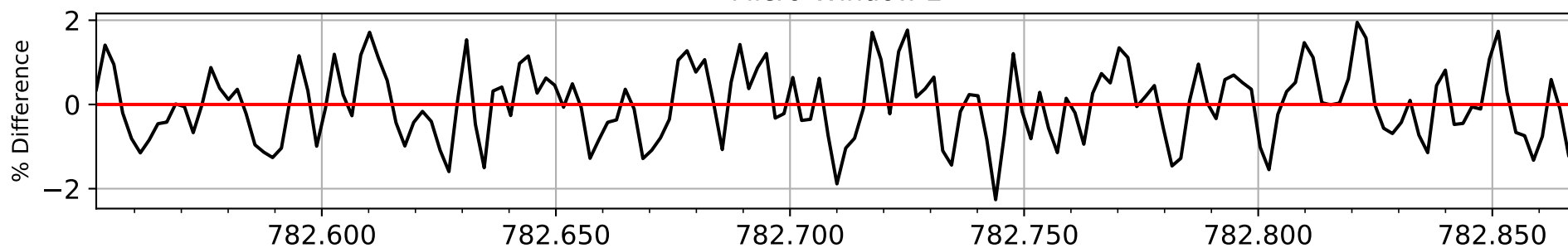
Jacobian Matrix



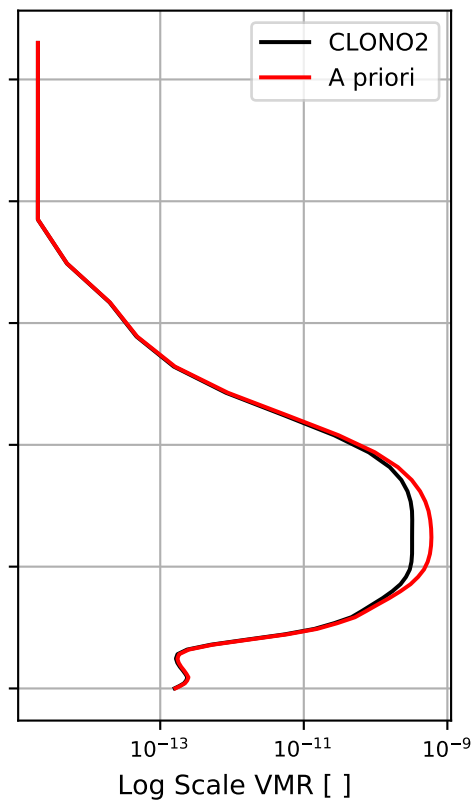
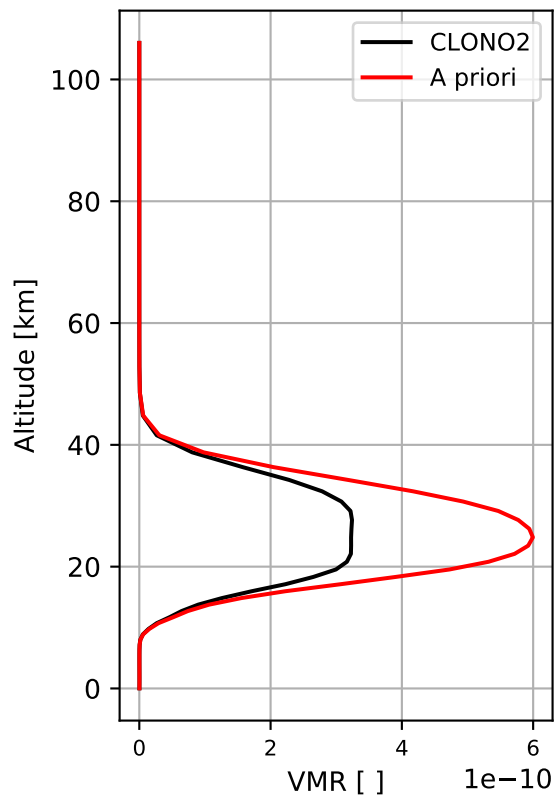
Micro-Window 1



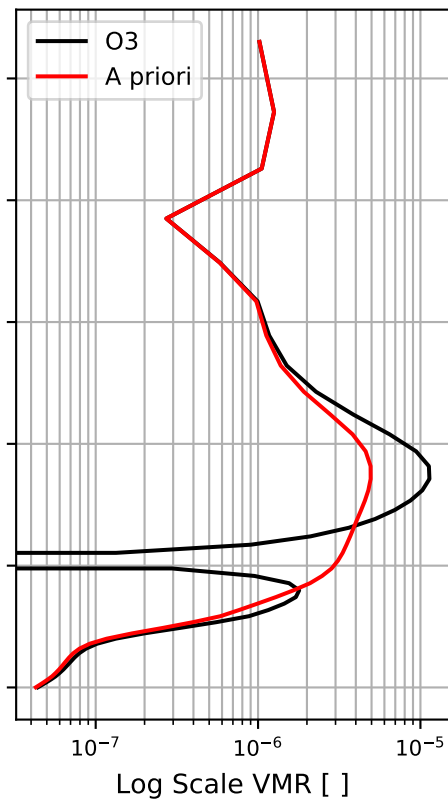
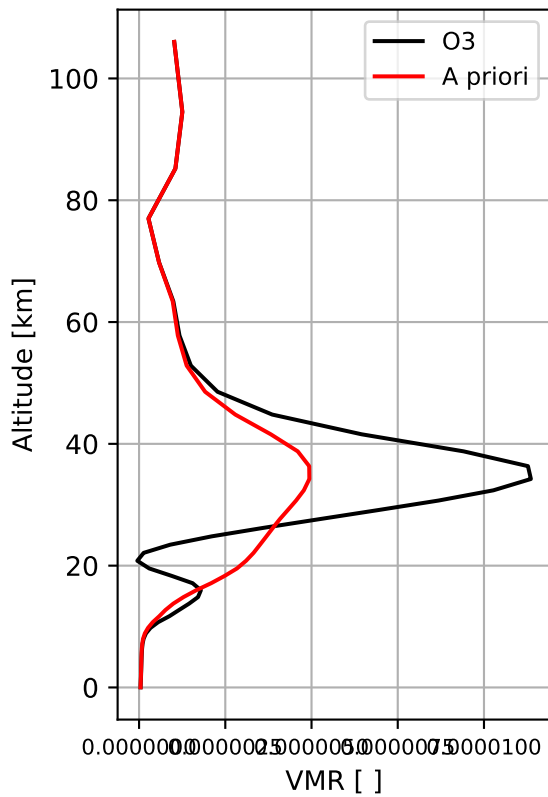
Micro-Window 2



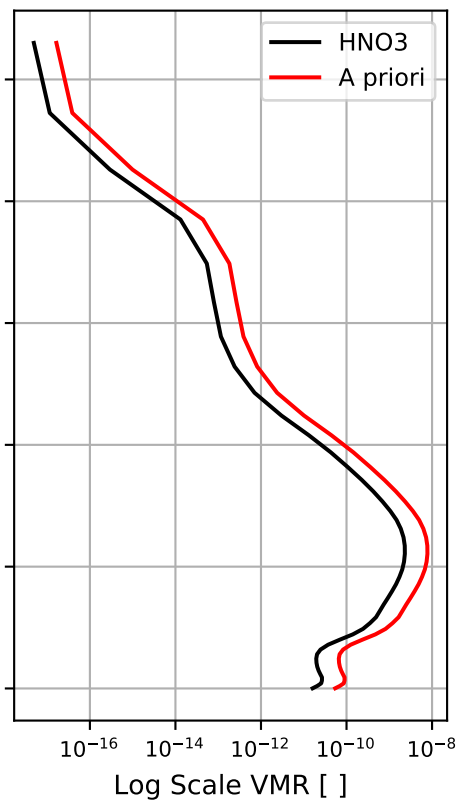
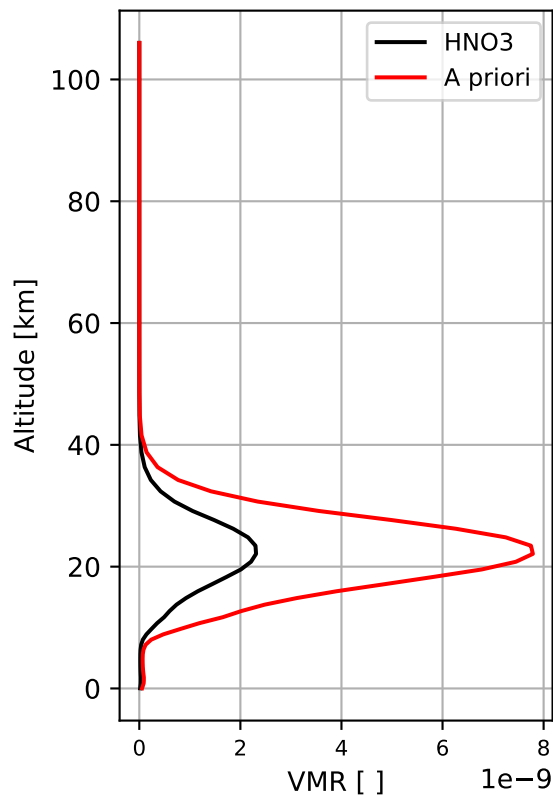
CLONO2



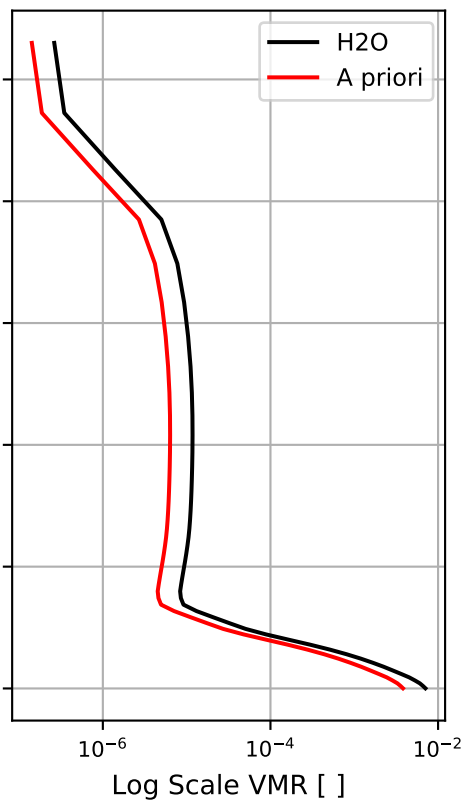
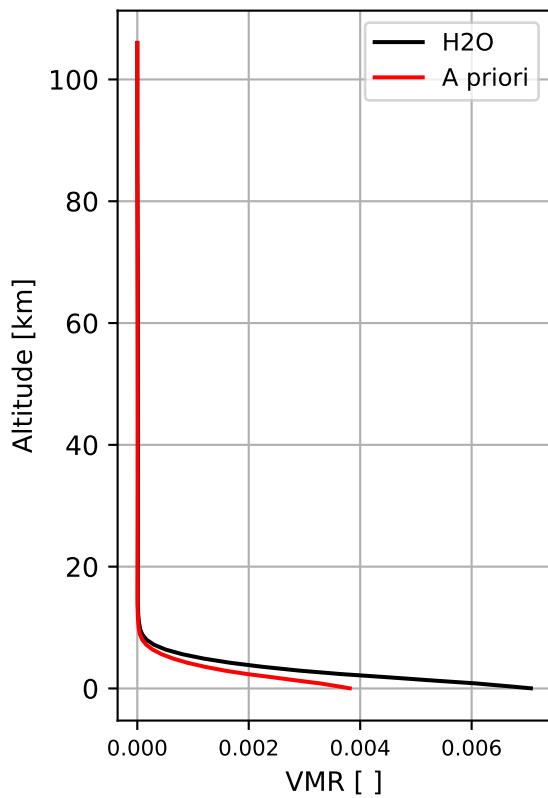
O3



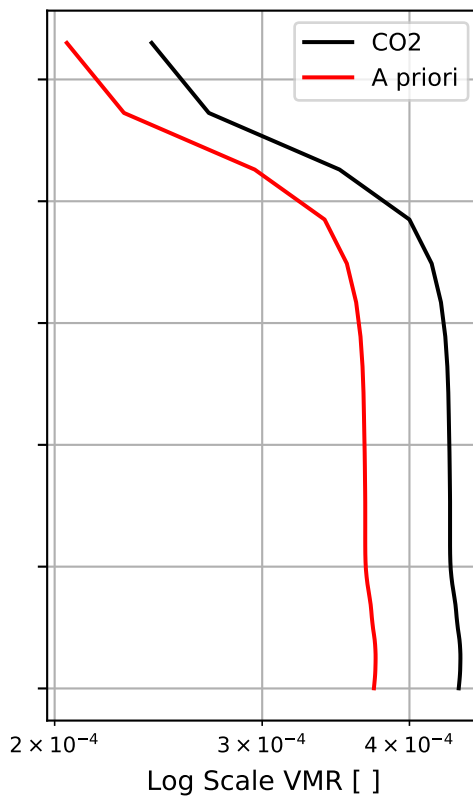
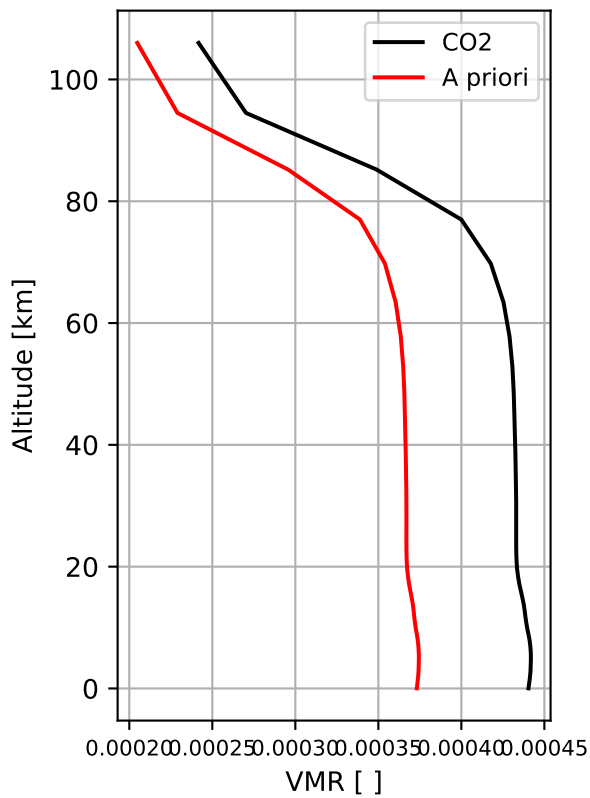
HNO₃

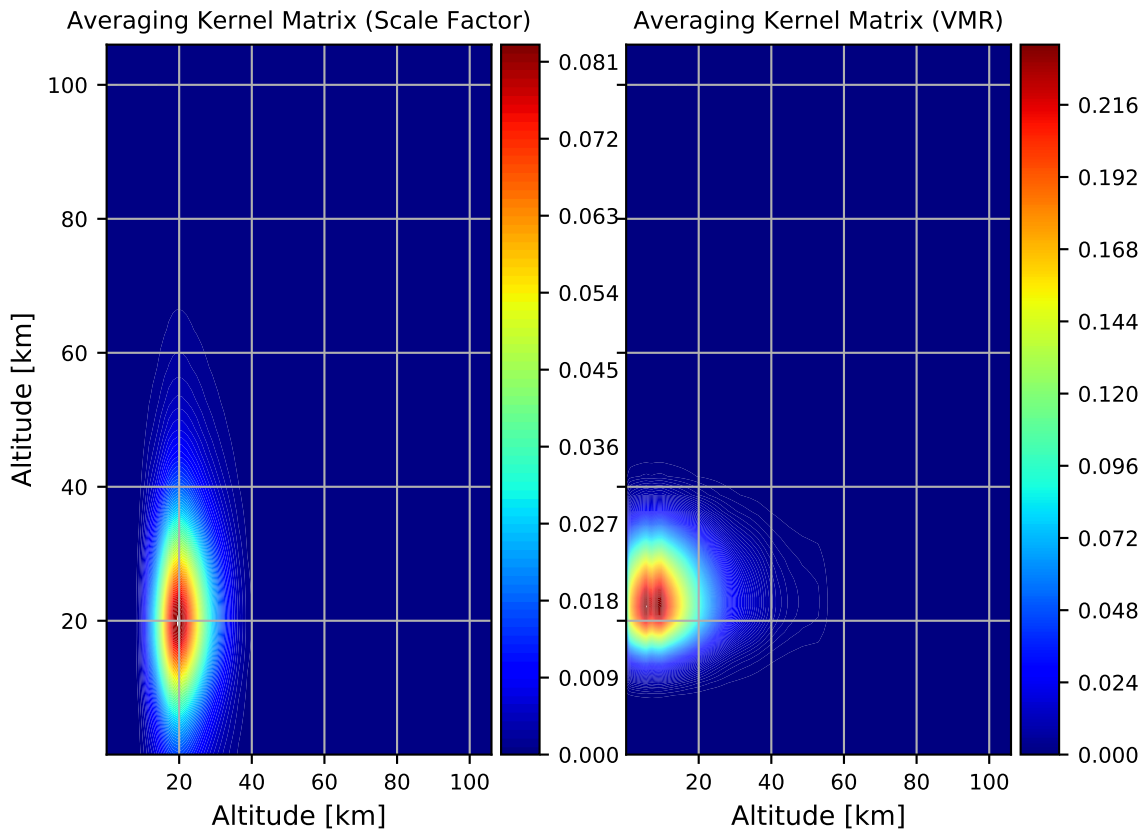


H₂O

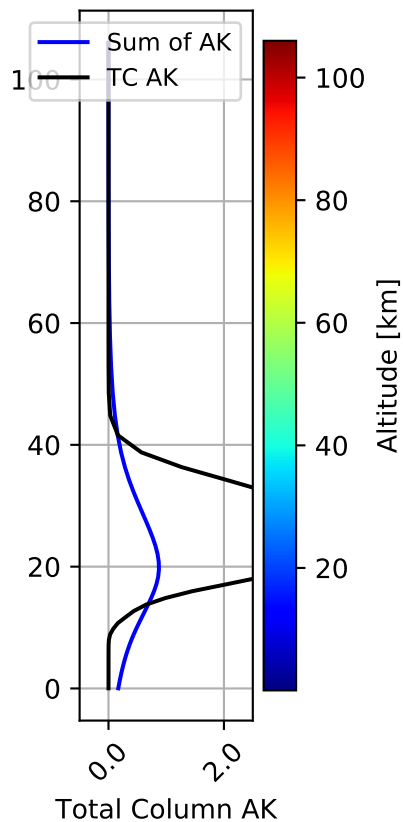
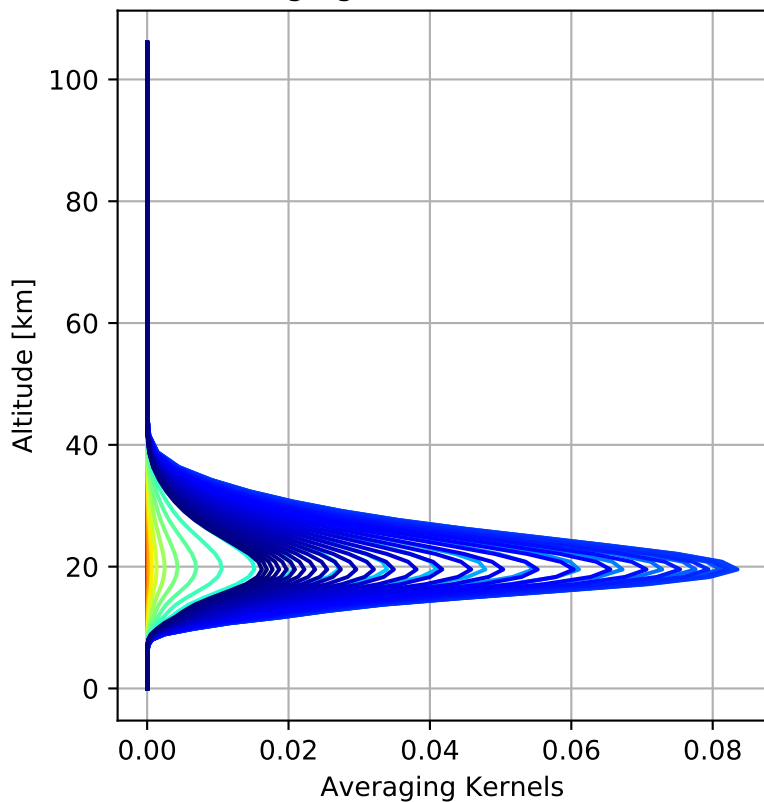


CO2

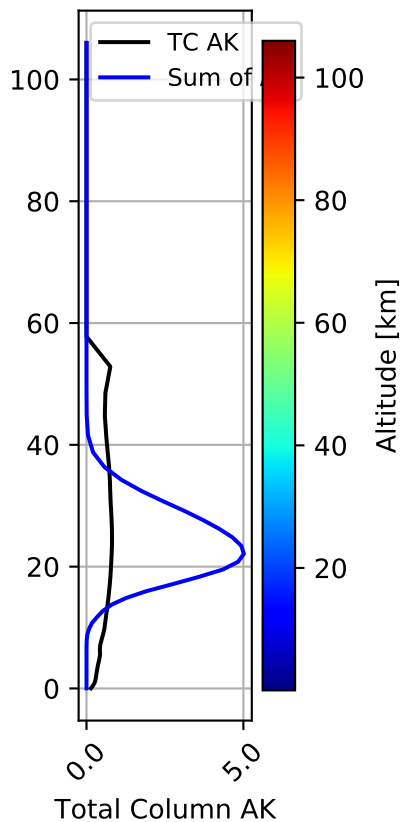
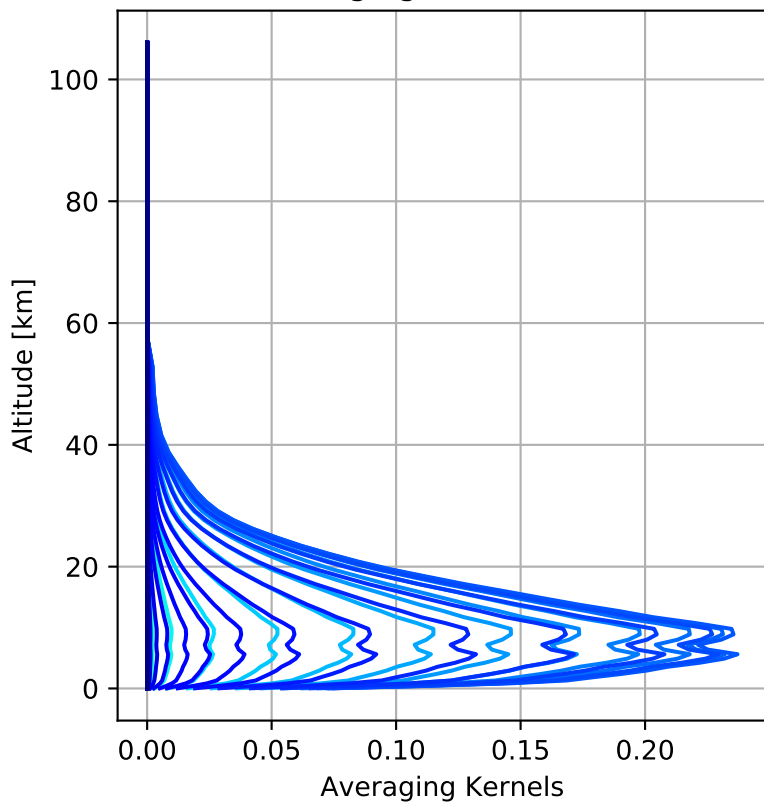




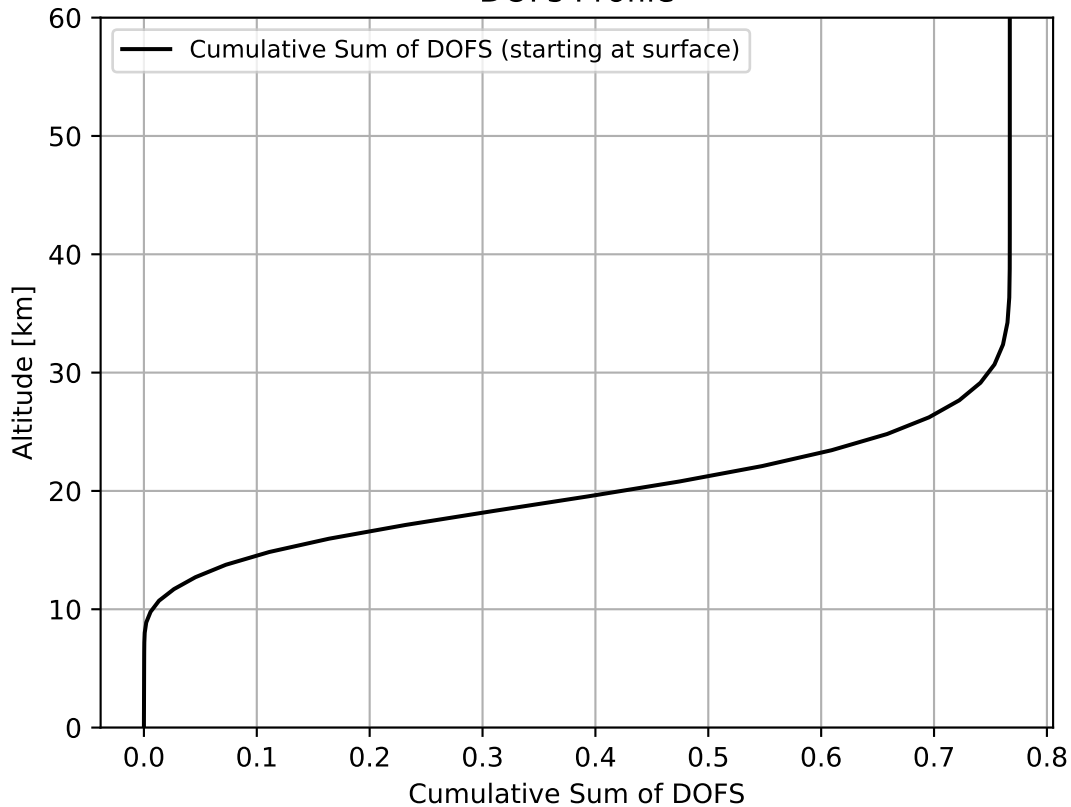
Averaging Kernels Scale Factor



Averaging Kernels VMR



DOFs Profile



SFIT4:v1.0.10 :Off-Release -- July 2020 RUNTIME:20201015-11:13:38 RETRIEVAL SUMMARY

2
03/07/2018, 15:54:18, SCAN TIME:142.37 SEC. RES= 0.0050 APOD FN = BX
03/07/2018, 15:54:18, SCAN TIME:142.37 SEC. RES= 0.0050 APOD FN = BX

5
IRET GAS_NAME IFPRF IFCELL APR_COLUMN RET_COLUMN
1 CLONO2 T F 1.18408E+15 7.95206E+14
2 O3 T F 1.00780E+19 9.65481E+18
3 HNO3 F F 2.00485E+16 5.94782E+15
4 H2O F F 2.52978E+22 4.68578E+22
5 CO2 F F 8.01082E+21 9.45435E+21

2
IBAND NUSTART NUSTOP SPACE NPTSB PMAX FOVDIA MEAN_FIT_SNR NSCAN JSCAN INIT_SNR EFF
1 779.85000 780.45000 0.001883271 318 180.00 2.751200 84.417072 1
1 101.690 101.690 84.417
2 782.55000 782.87000 0.001883271 169 180.00 2.751200 113.338114 1
1 107.500 107.500 113.338

FTRMS CHI_2_Y DOFS_ALL DOFS_TRG DOFS_TPR ITER MAX_ITER CONVERGED DIVWARN
1.087185 1.254898 17.785 0.767 0.000 7 15 T F