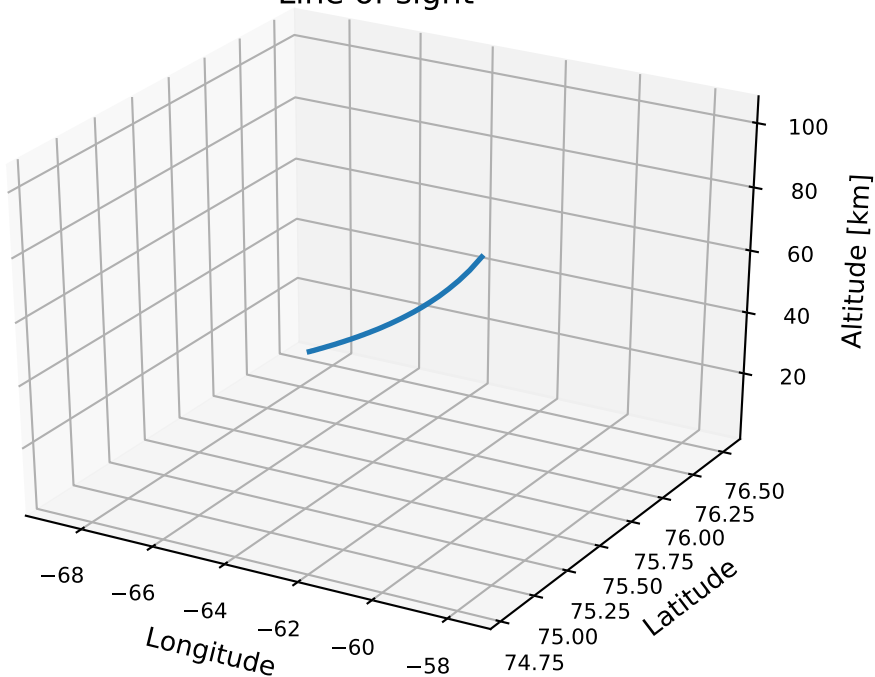
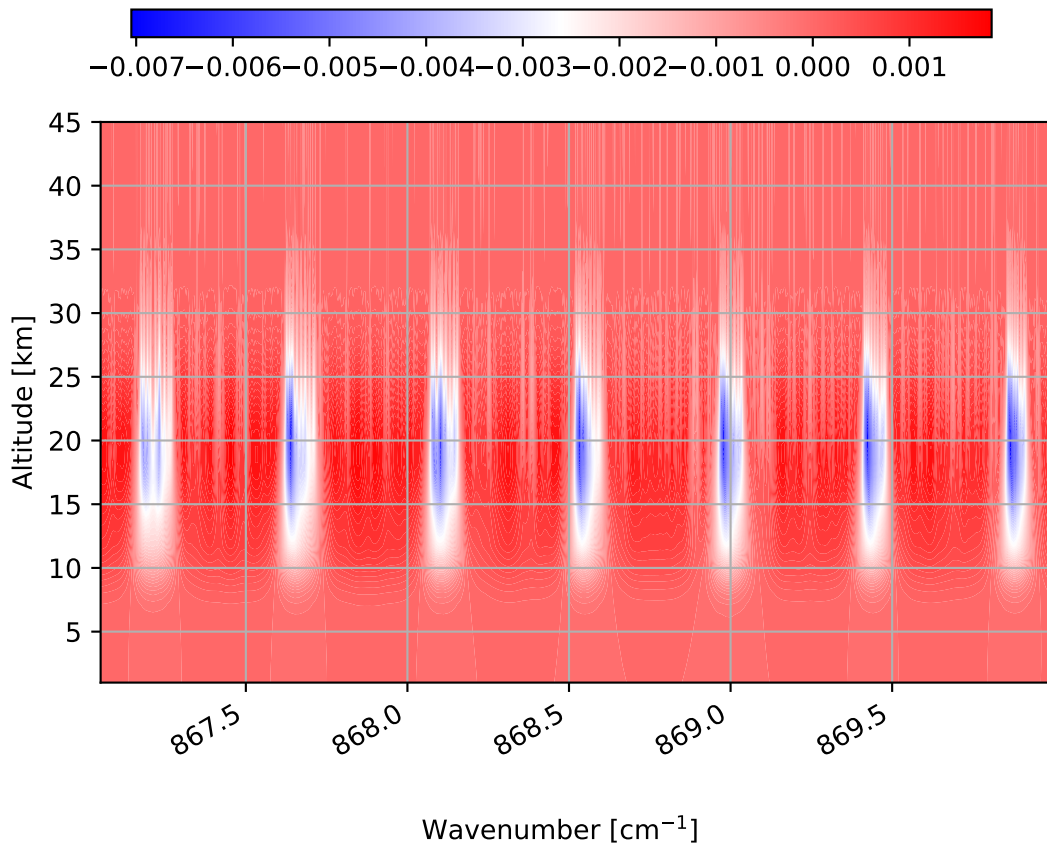


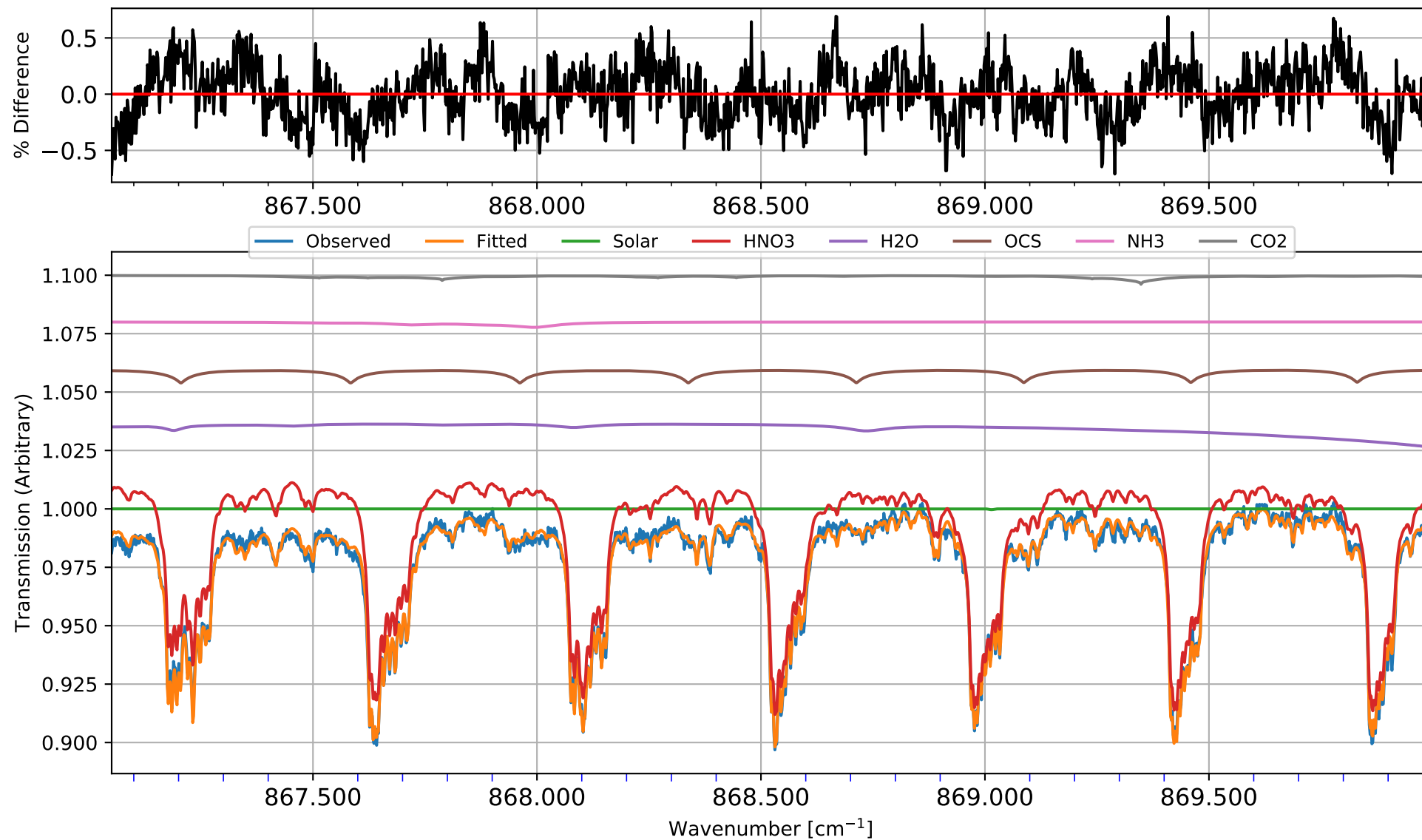
Line of sight



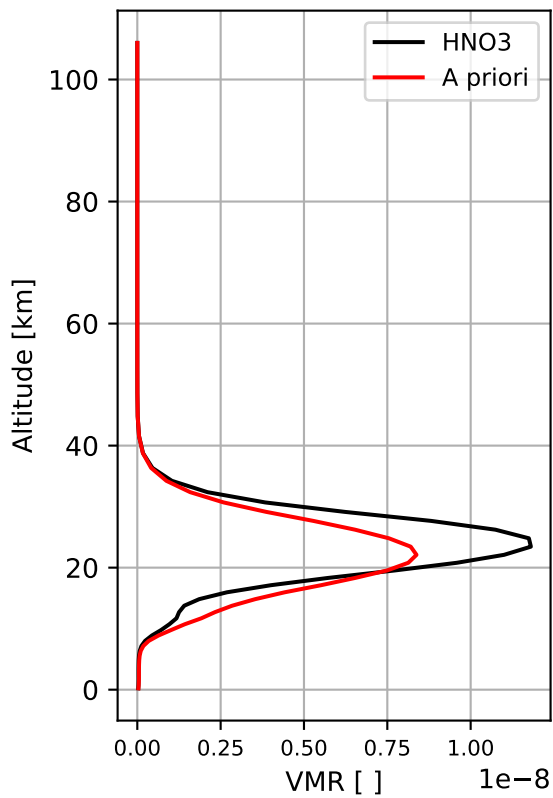
Jacobian Matrix



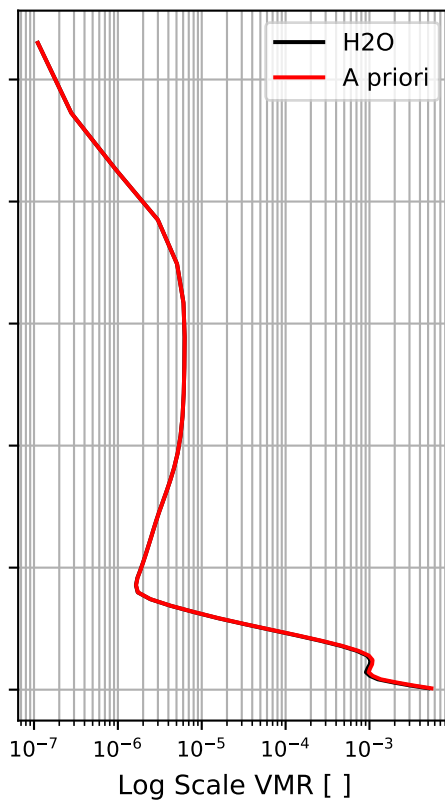
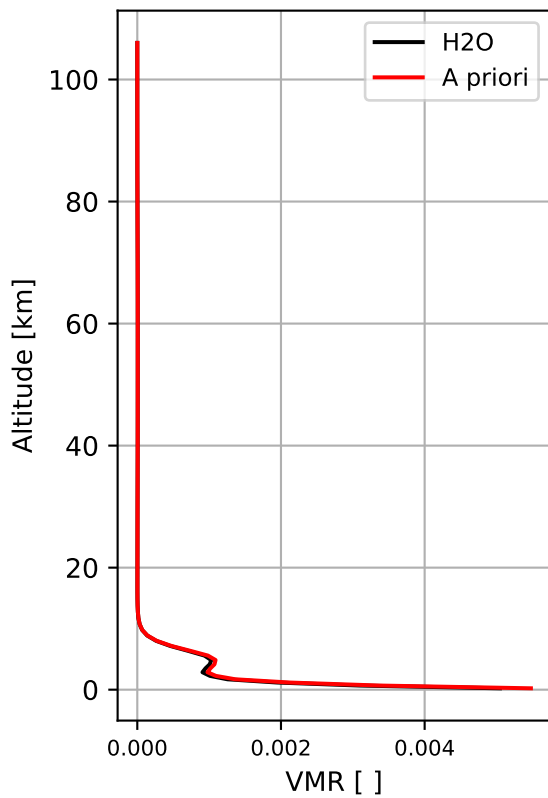
Micro-Window 1



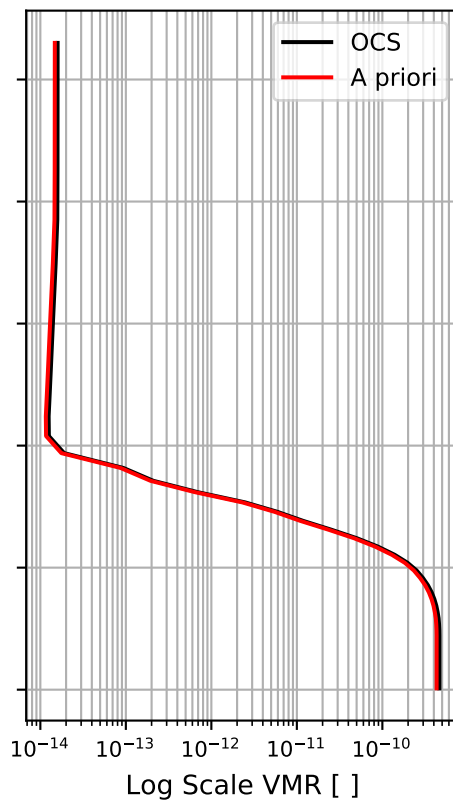
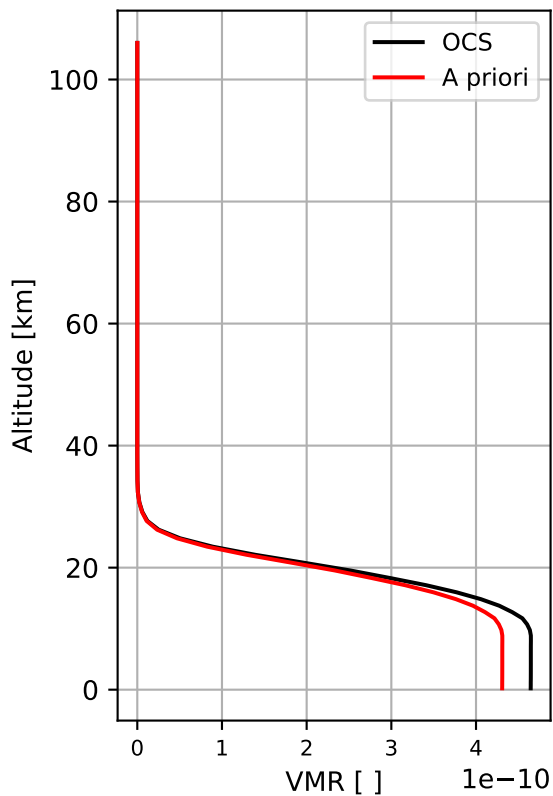
HNO₃



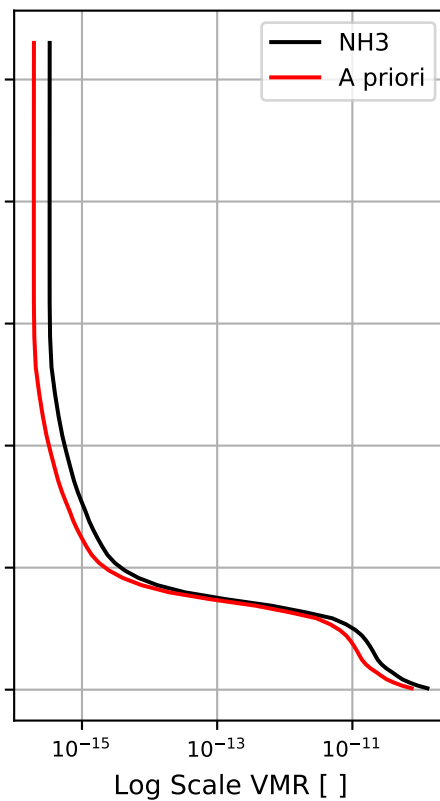
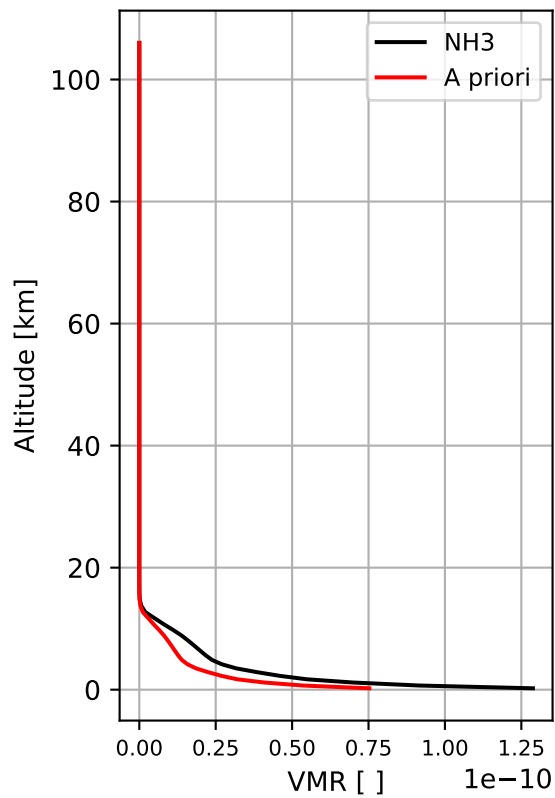
H₂O



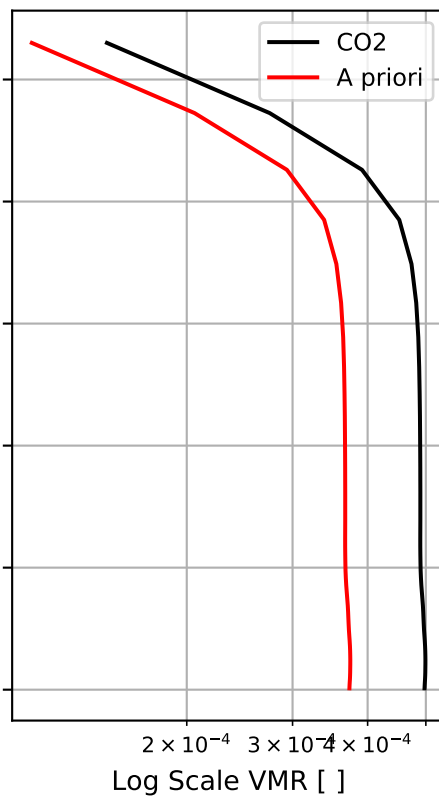
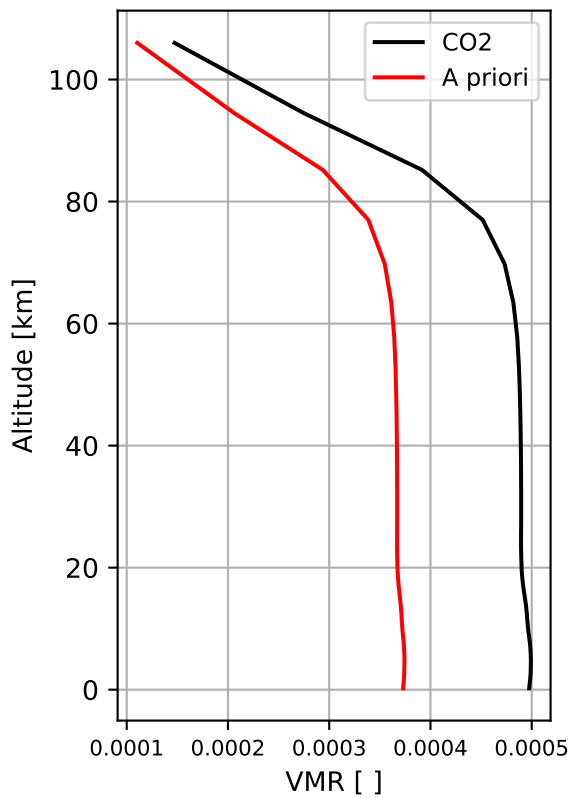
OCS

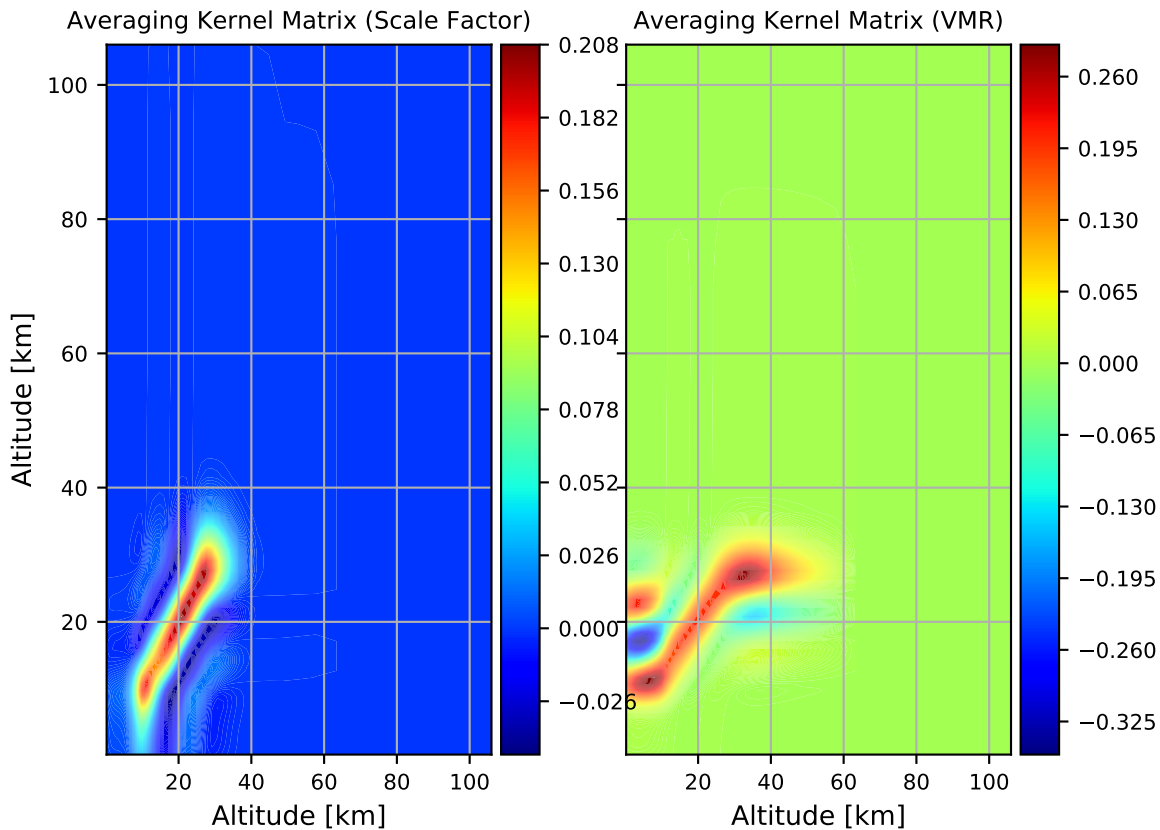


NH₃

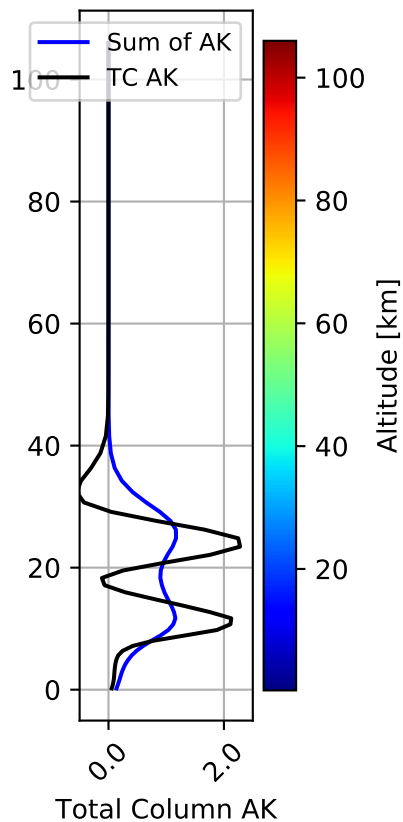
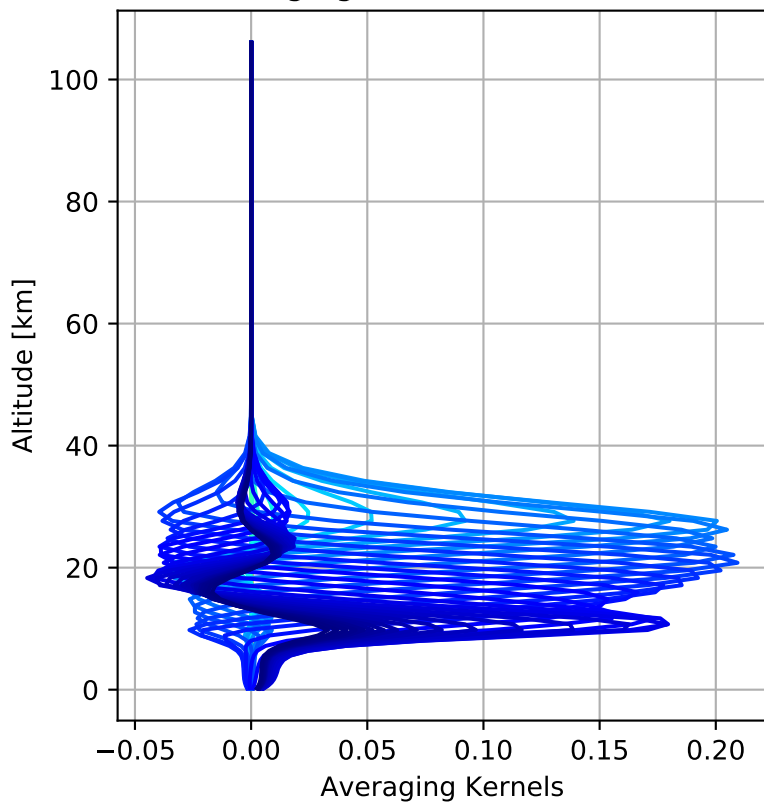


CO2

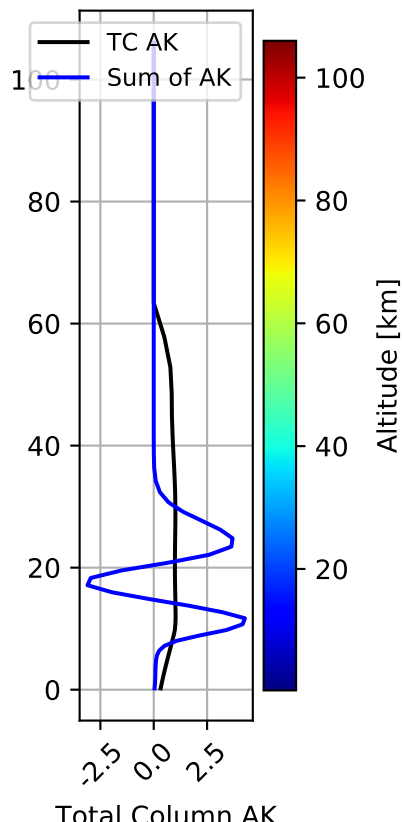
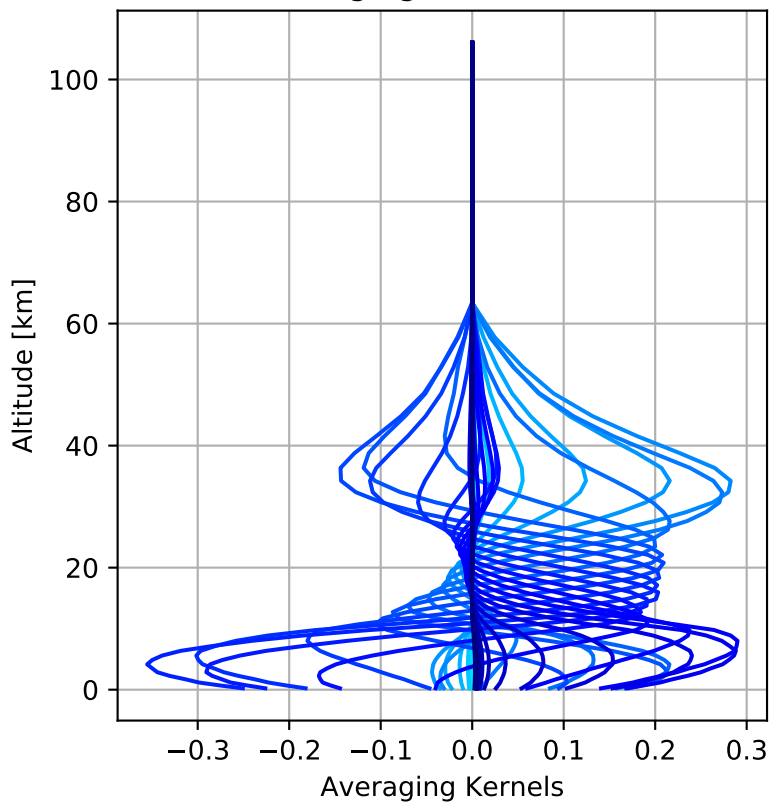




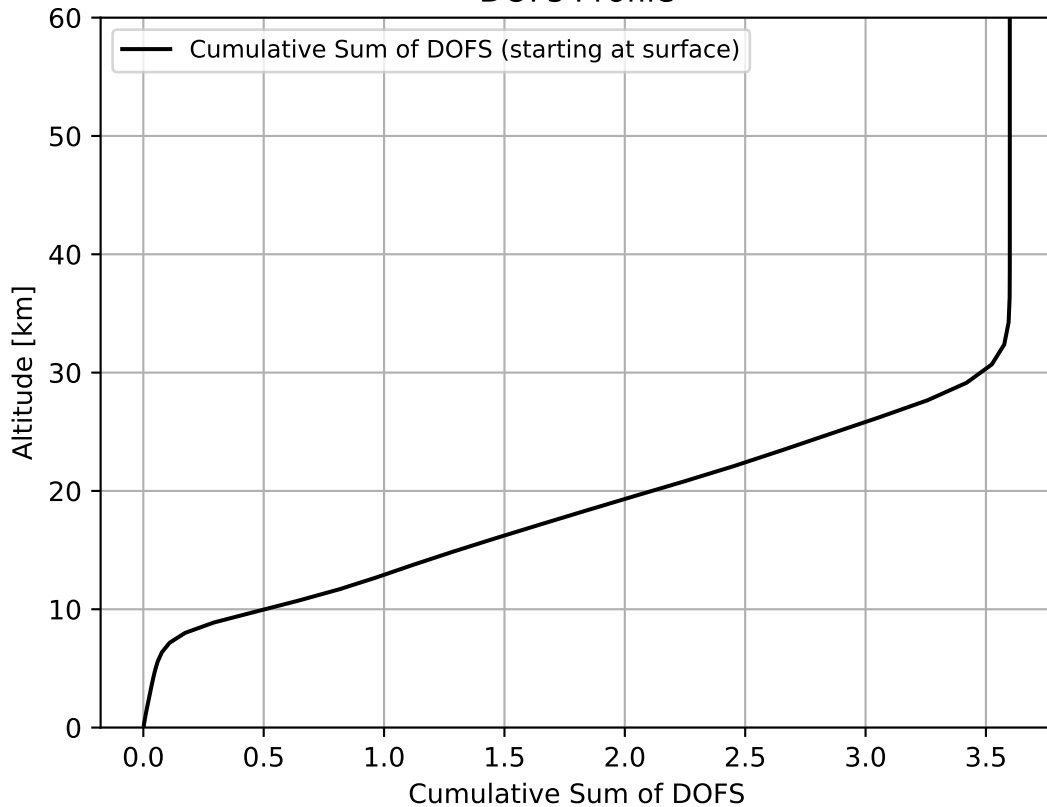
Averaging Kernels Scale Factor



Averaging Kernels VMR



DOFs Profile



SFIT4:v1.0.10 :Off-Release -- July 2020 RUNTIME:20201021-11:31:18 RETRIEVAL SUMMARY

1
20190901 12:31:06UT Z:075.425 A:296.56 D:0409.9 R:0.0035 P:BX V:04.0670 E:6398

5
IRET GAS_NAME IFPRF IFCELL APR_COLUMN RET_COLUMN
1 HNO3 T F 2.17796E+16 1.95943E+16
2 H2O T F 2.27498E+22 2.11197E+22
3 OCS F F 8.37455E+15 9.02945E+15
4 NH3 F F 4.04826E+14 6.92719E+14
5 CO2 F F 7.75400E+21 1.03411E+22

1
IBAND NUSTART NUSTOP SPACE NPTSB PMAX FOVDIA MEAN_FIT_SNR NSCAN JSCAN INIT_SNR EFF
1 867.05000 870.00000 0.001945525 1516 257.00 4.067000 396.043905 1
1 1108.217 1108.217 396.044

FTRMS CHI_2_Y DOFS_ALL DOFS_TRG DOFS_TPR ITER MAX_ITER CONVERGED DIVWARN
0.252414 0.996079 13.046 3.599 0.000 6 25 T F