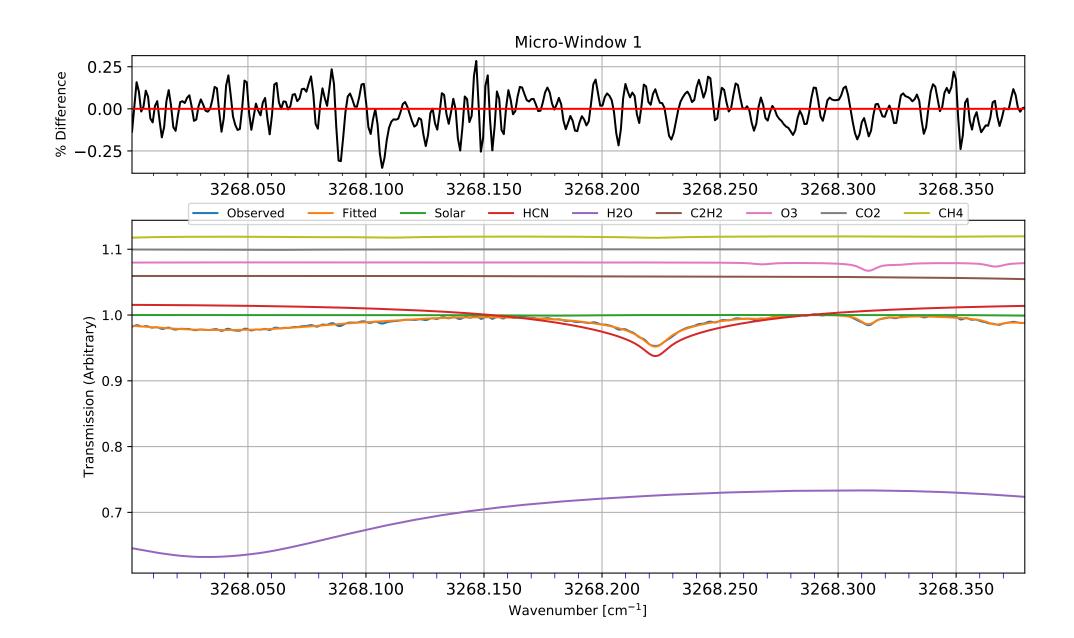
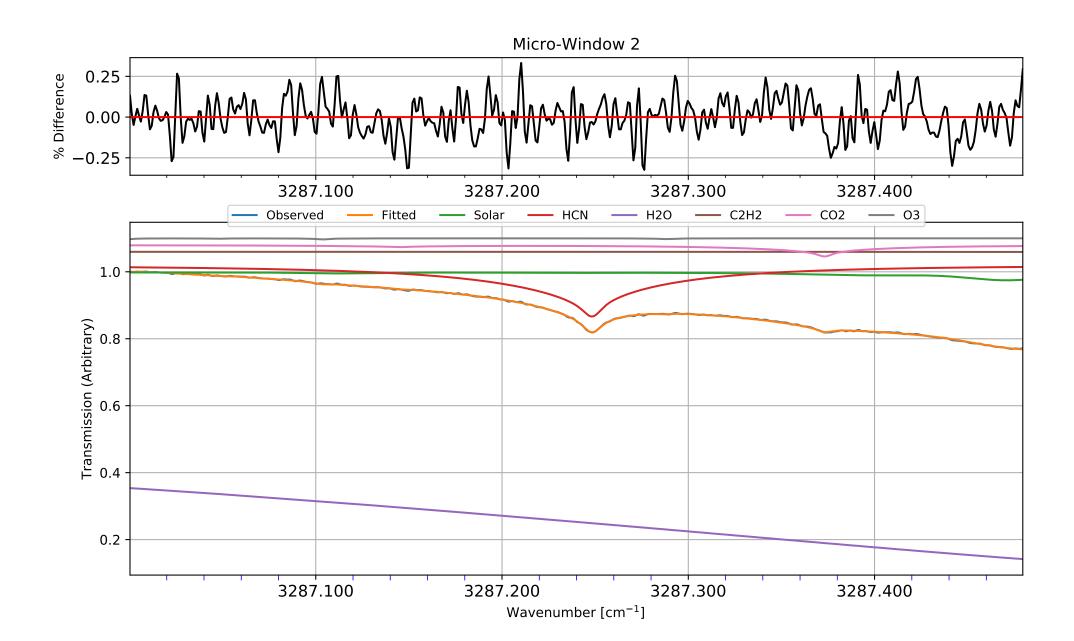
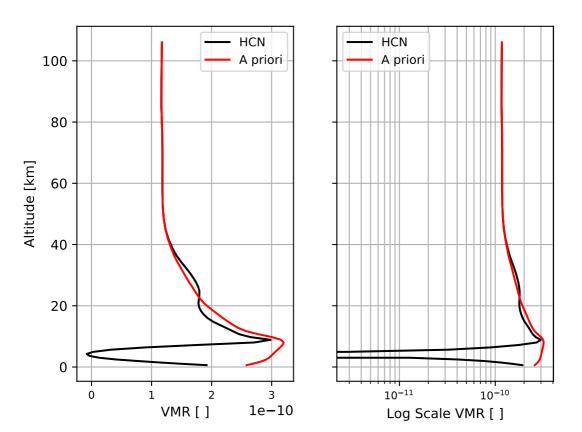


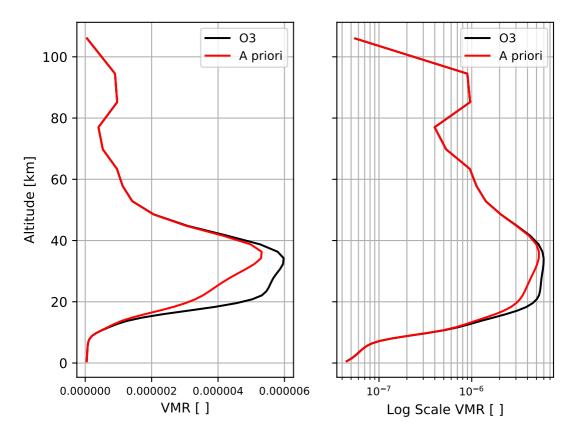
Wavenumber [cm⁻¹]



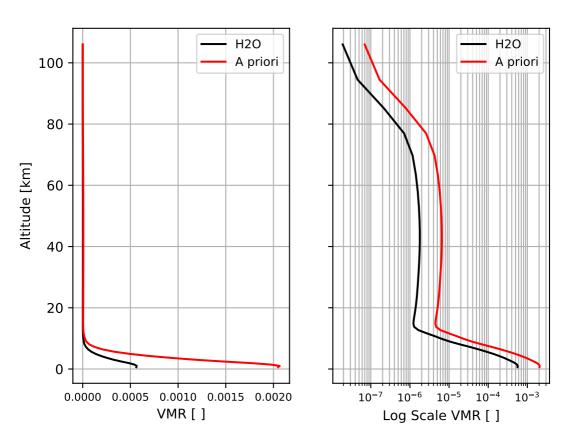


HCN

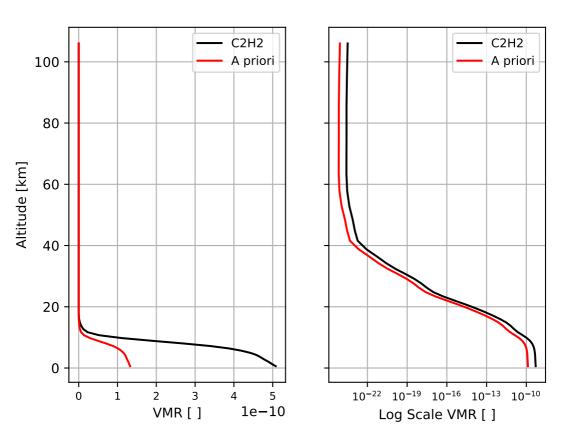




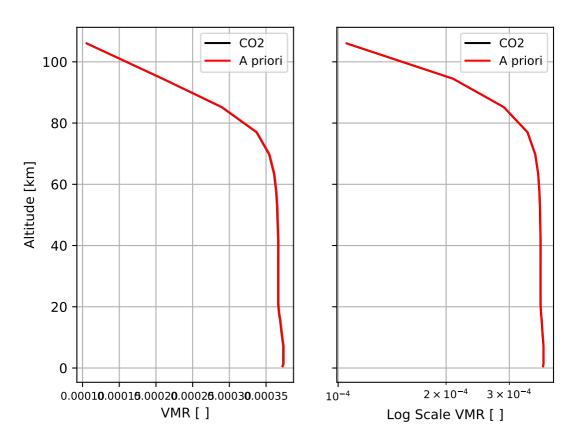
H20



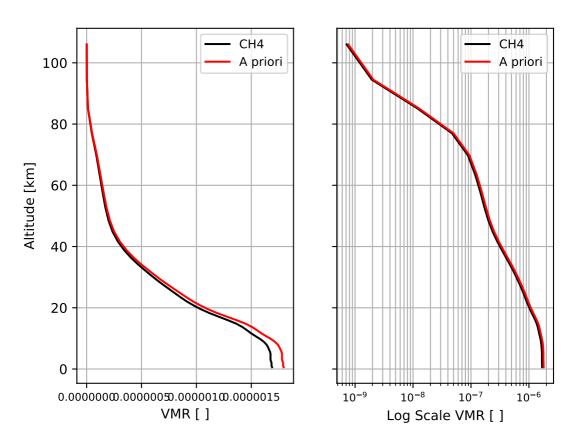
C2H2

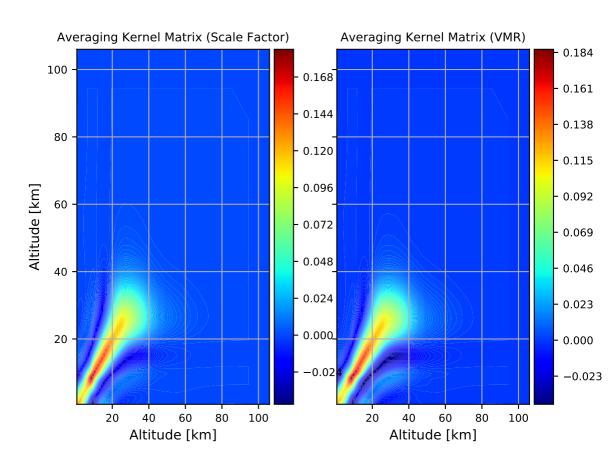


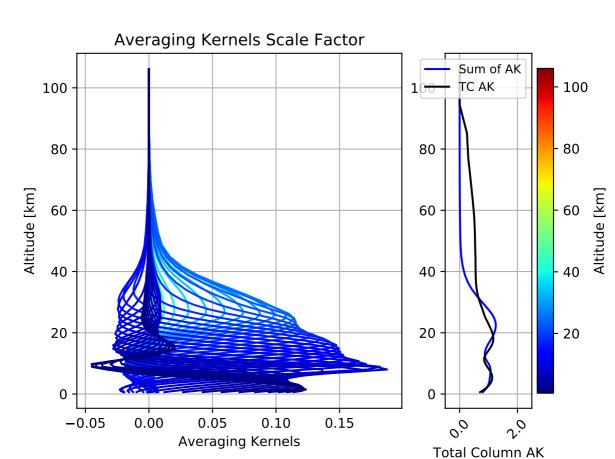
CO2

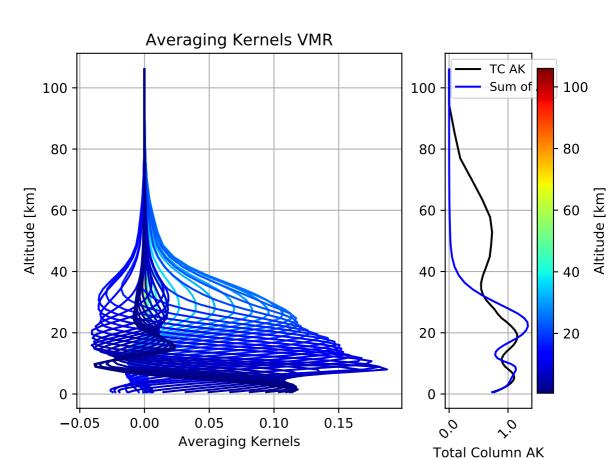


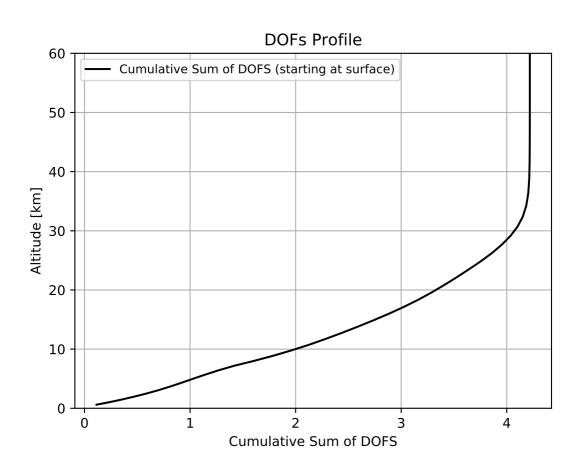
CH4











```
SFIT4:v1.0.10 :Off-Release -- July 2020 RUNTIME:20201015-11:53:43 RETRIEVAL SUMMARY
    2
20100316 15:55:03 205s ZT=15:56:45 OPD=257.14 FOV= 2.75 APF=BX aS 84.575 999.99
20100316 15:55:03 205s ZT=15:56:45 OPD=257.14 FOV= 2.75 APF=BX aS 84.575 999.99
    6
IRET GAS NAME IFPRF IFCELL APR COLUMN RET COLUMN
      HCN T F
                     5.56101E+15 2.52874E+15
           T F
                    9.83768E+18 1.25006E+19
       03
      H2O F F
                    1.45873E+22 4.00352E+21
      C2H2
            F F 1.67781E+15 6.42793E+15
      CO2
                    7.40927E+21 7.39905E+21
                    3.31525E+19 3.11989E+19
      CH4
    2
                                              PMAX FOVDIA MEAN FIT SNR NSCAN JSCAN INIT SNR
IBAND
        NUSTART
                   NUSTOP
                              SPACE NPTSB
                                         390 257.14 2.750000 974.812047
  1 3268.00000 3268.38000 0.000972233
                                                       784.380
                                                                 784.380
                                                                           974.812
               3287.48000 0.000972233
                                         494 257.14 2.750000 781.475899
  2 3287.00000
                                                       808.930
                                                                 808.930
                                                                           781.476
                      DOFS ALL
                                            DOFS TPR
                                                       ITER MAX ITER CONVERGED DIVWARN
   FITRMS
            CHI 2 Y
                                 DOFS TRG
                                 4.219
  0.117315
            0.882476
                       17.025
                                         0.000
                                                  5
                                                       17
                                                              T F
```