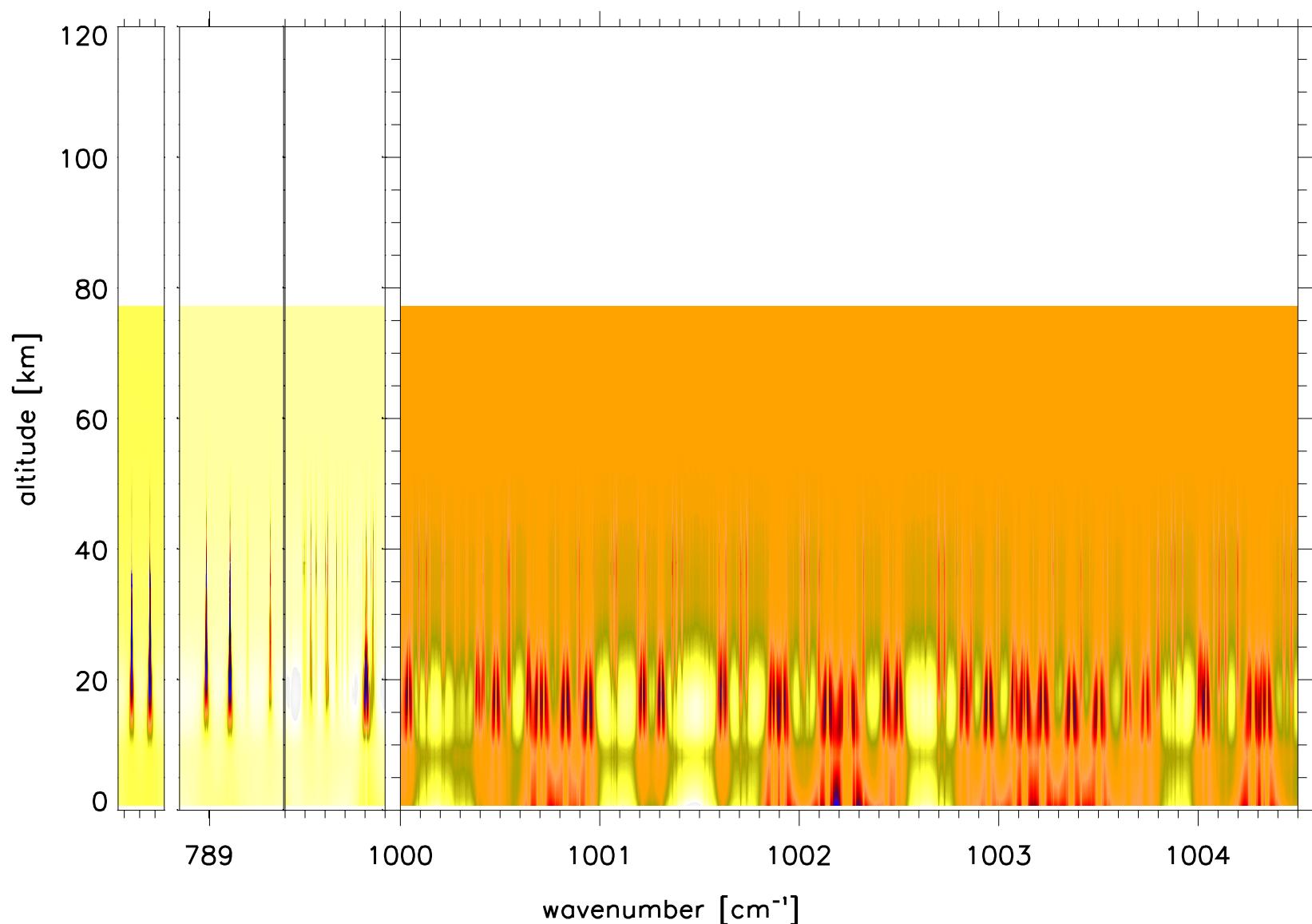
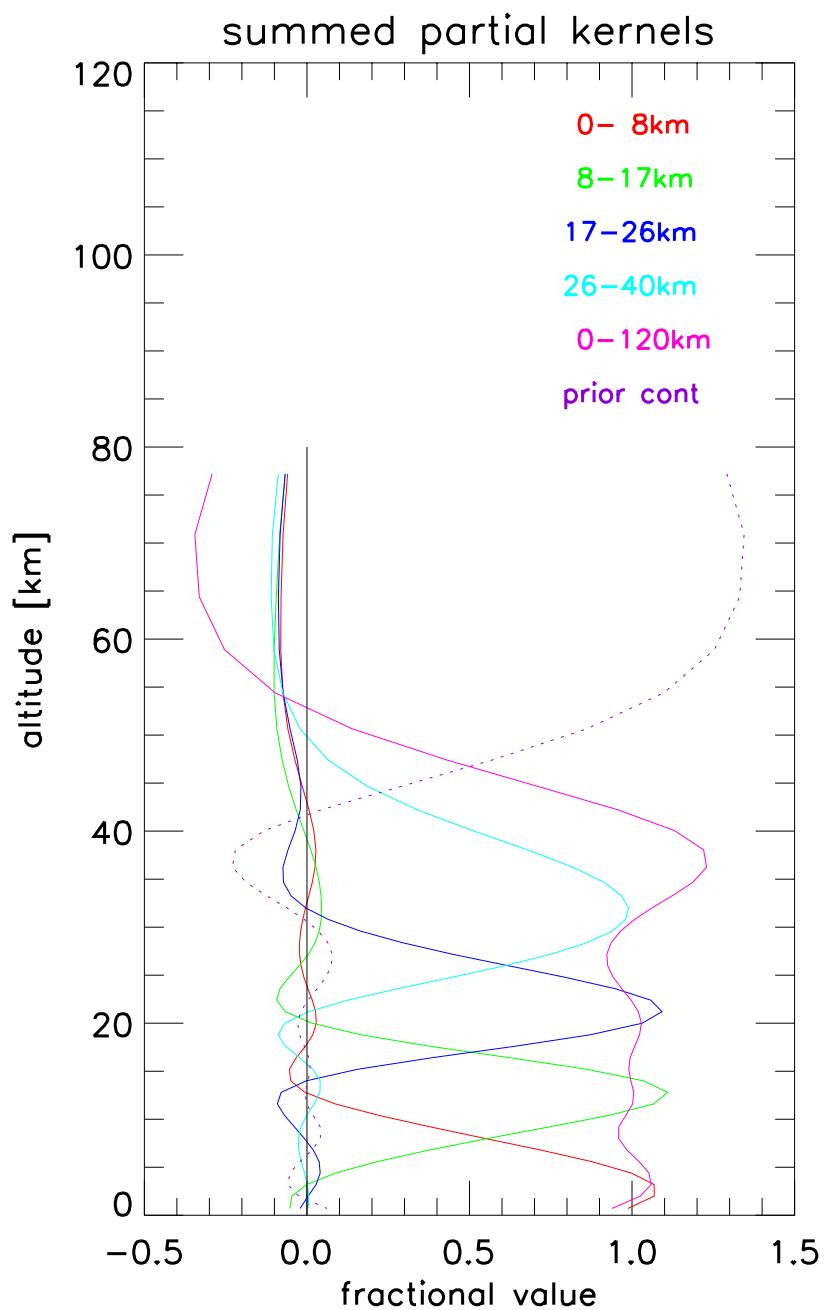
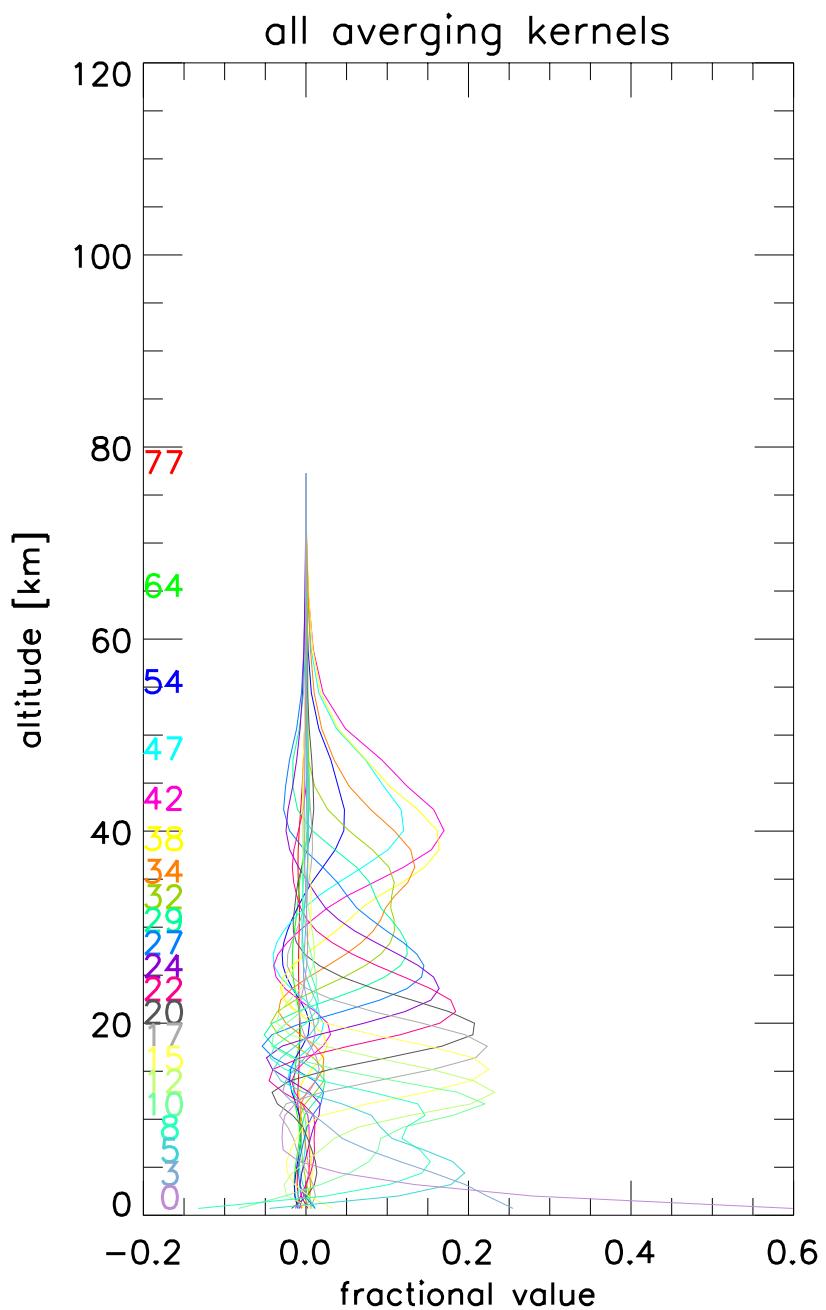
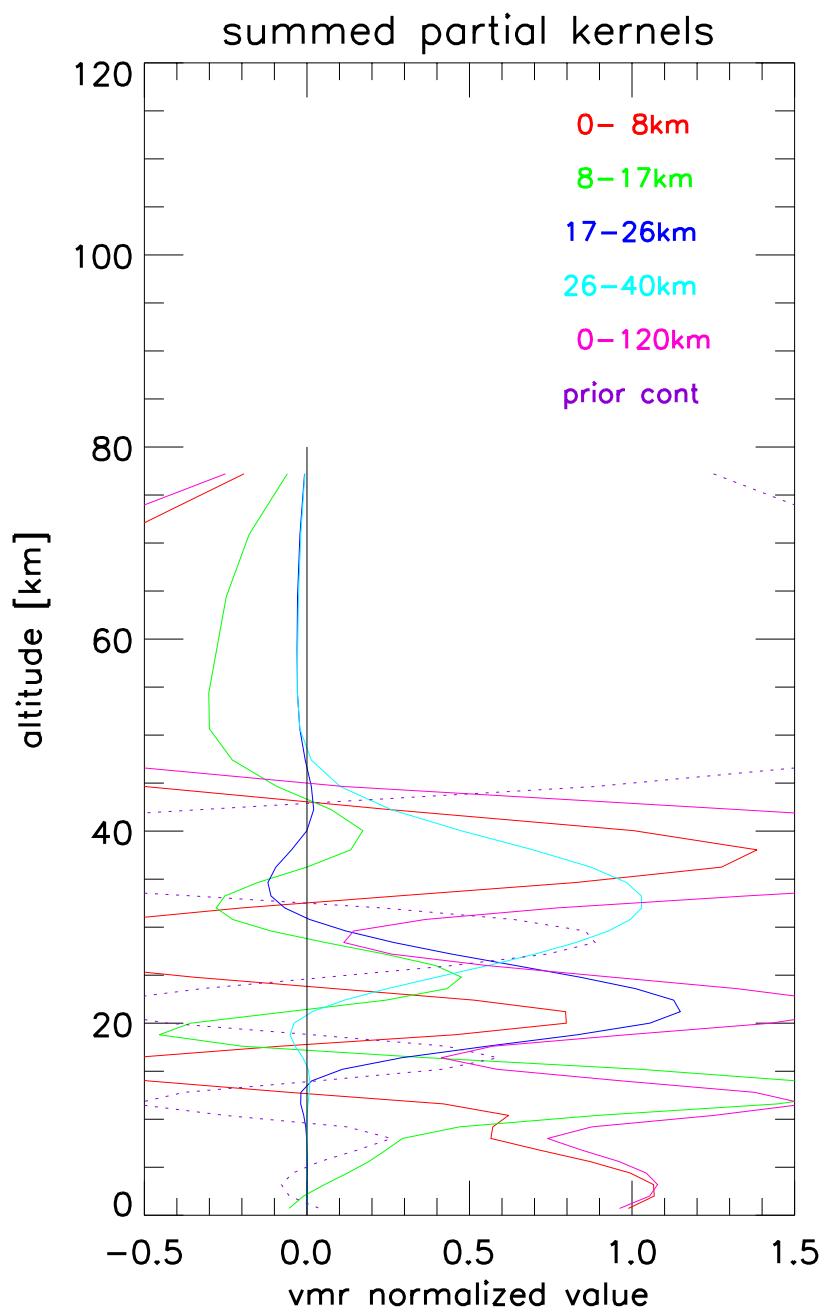
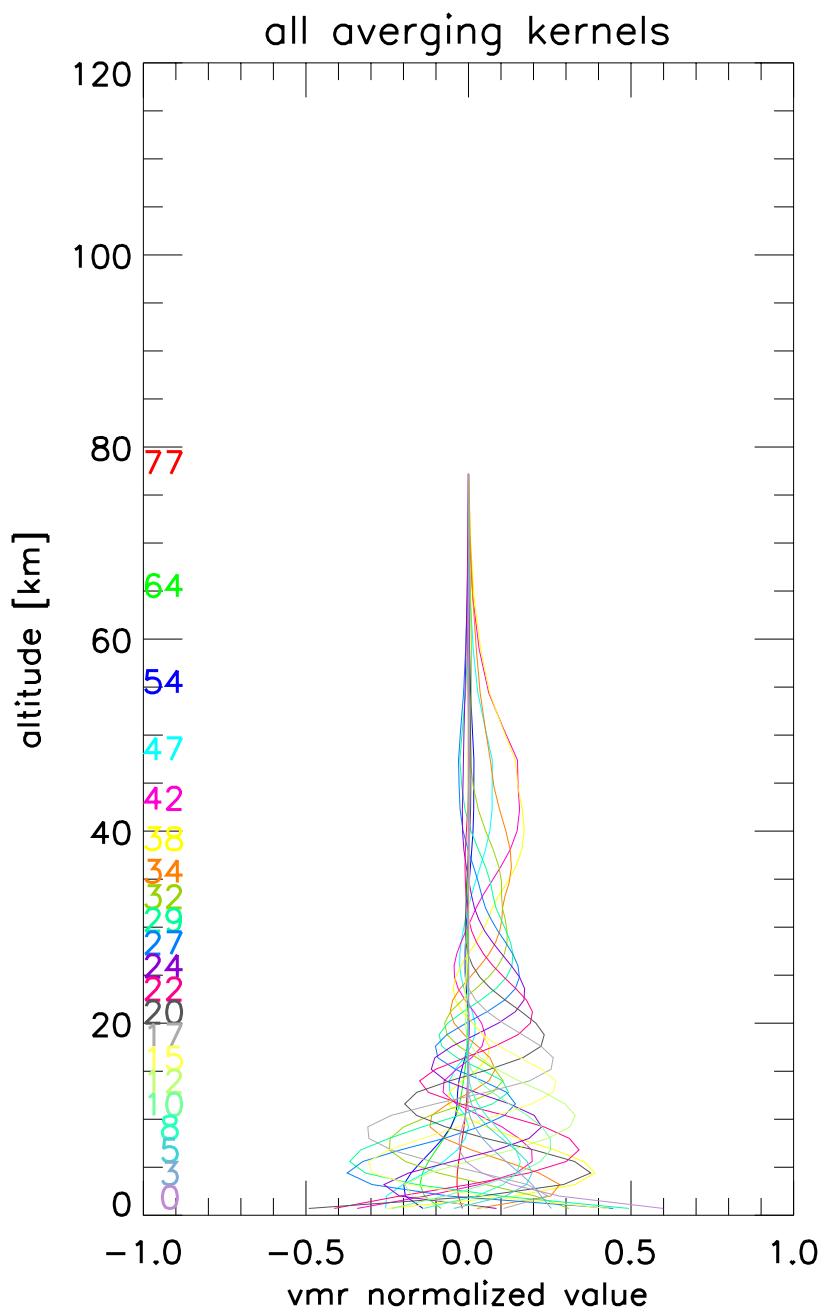


jacobian matrix :  $41 \times 3477$  [ $\times 10^{+2}$ ]





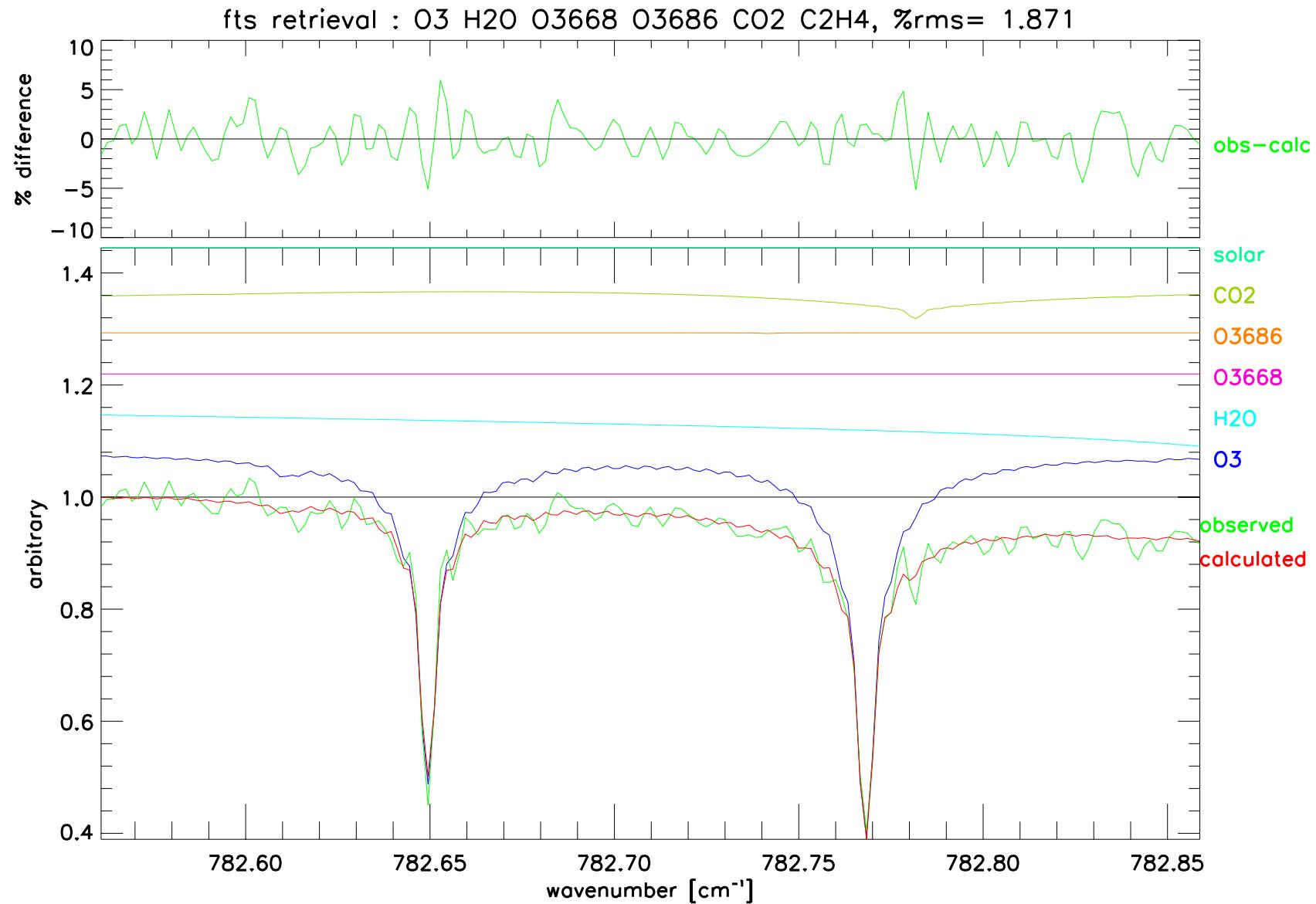


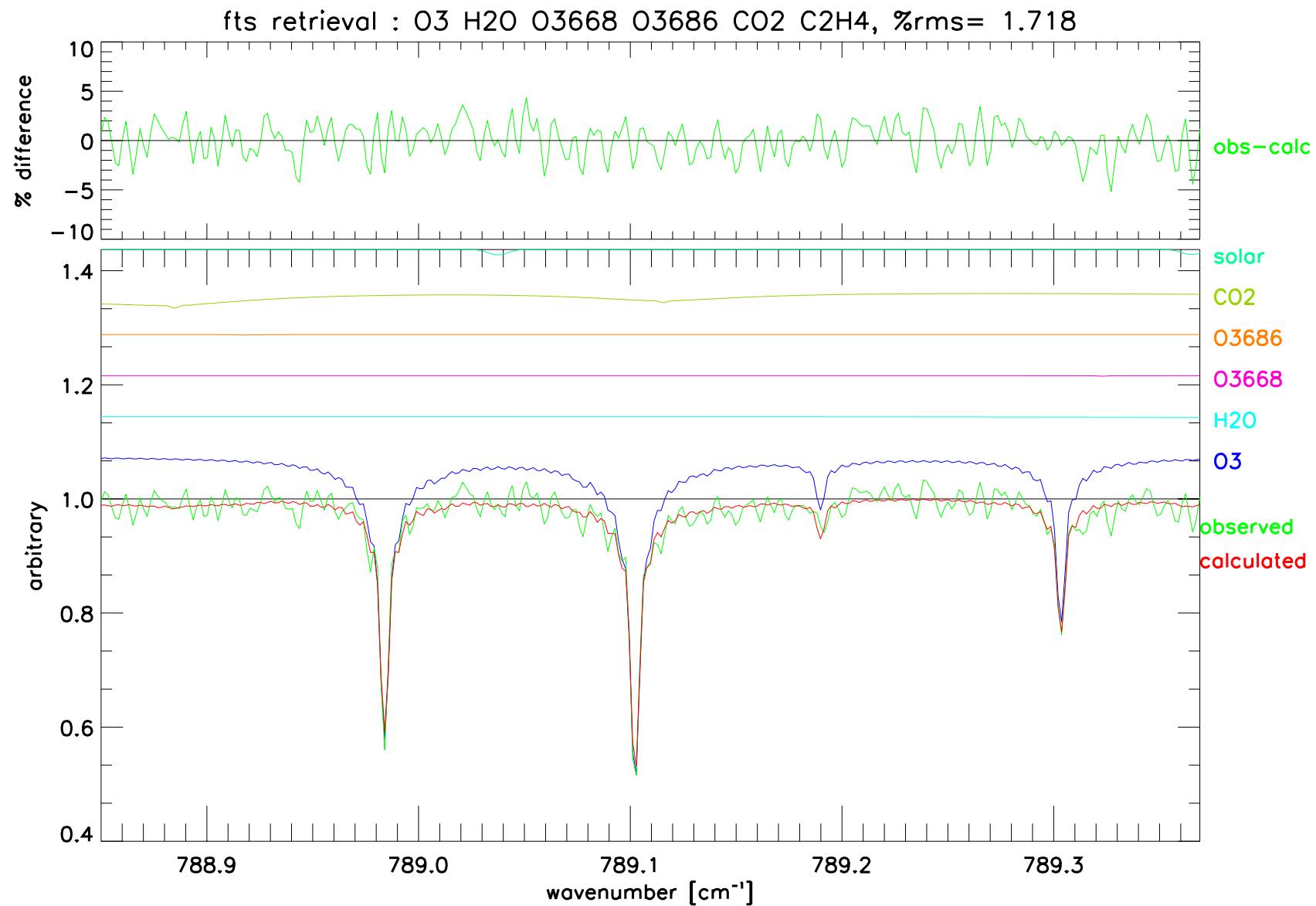
SFIT4:v1.0.8

:Off-Release

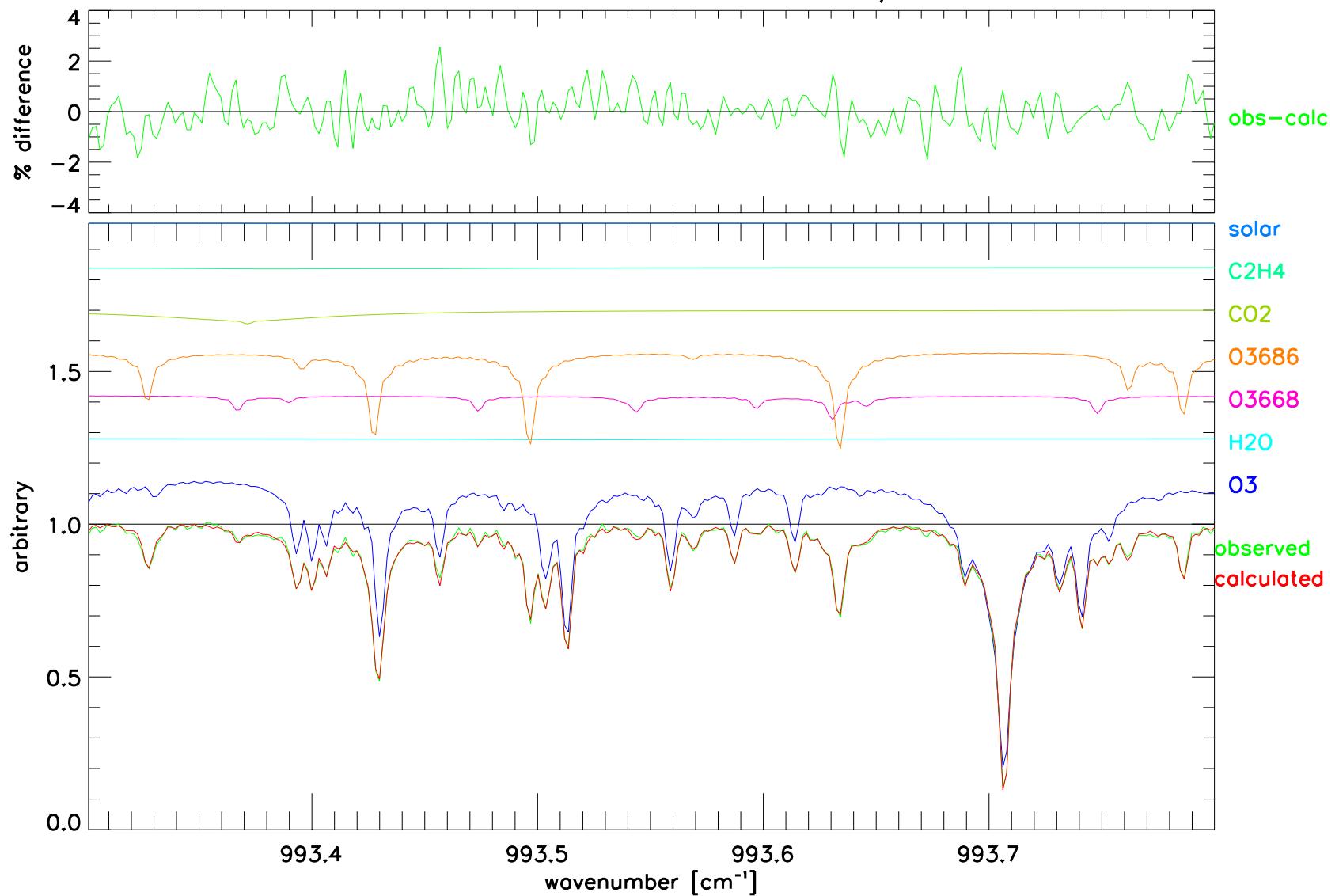
fit : 1 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD FN = BX  
 fit : 2 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD FN = BX  
 fit : 3 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD FN = BX  
 fit : 4 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD FN = BX

RET_ORDER	AS_NAME	IFPRF	IFCELL	APR_COLUMN					
1	O3	T	F	1.06654E+19	6.69101E+18				
2	H2O	T	F	2.49162E+22	3.35749E+22				
3	O3668	T	F	1.06654E+19	8.63302E+18				
4	O3686	T	F	1.06654E+19	8.49678E+18				
5	CO2	F	F	8.03100E+21	8.04968E+21				
6	C2H4	F	F	2.51637E+15	2.51638E+15				
IBAND	NUSTART	NUSTOP	SPACE	NPTSB	PMAX	FOVDIA	MEAN_FIT_SNR	NSCAN	
1	782.56000	782.86000	0.001674016	179	180.00	2.392300	49.484370	1	
1	53.980	53.980	49.484						
2	788.85000	789.37000	0.001674016	311	180.00	2.392300	56.526082	1	
1	57.520	57.520	56.526						
3	993.30000	993.80000	0.001674016	299	180.00	2.392300	123.215142	1	
1	154.480	154.480	123.215						
4	1000.00000	1004.50000	0.001674016	2688	180.00	2.392300	60.736243	1	
1	100.000	100.000	60.736						
FITRMS	CHI_2_Y	DOFS_ALL	DOFS_TRG	DOFS_TPR	ITER	MAX_ITER	CONVERGED	DIVWARN	
1.624635	2.382875	31.407	6.320	0.000	7	17	T	F	





fts retrieval : 03 H2O 03668 03686 CO2 C2H4, %rms= 0.733



fts retrieval : 03 H2O 03668 03686 CO2 C2H4, %rms= 0.876

