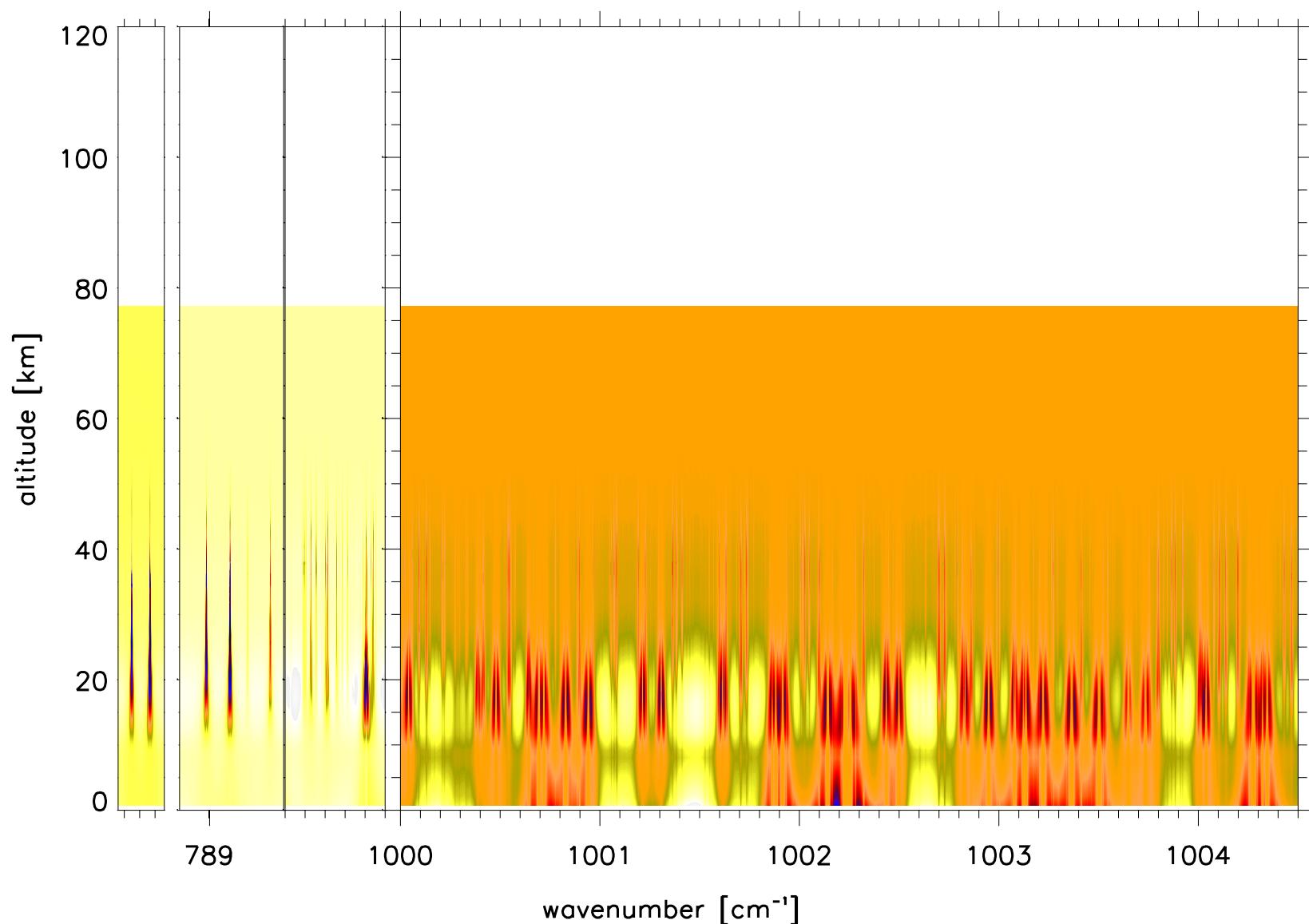
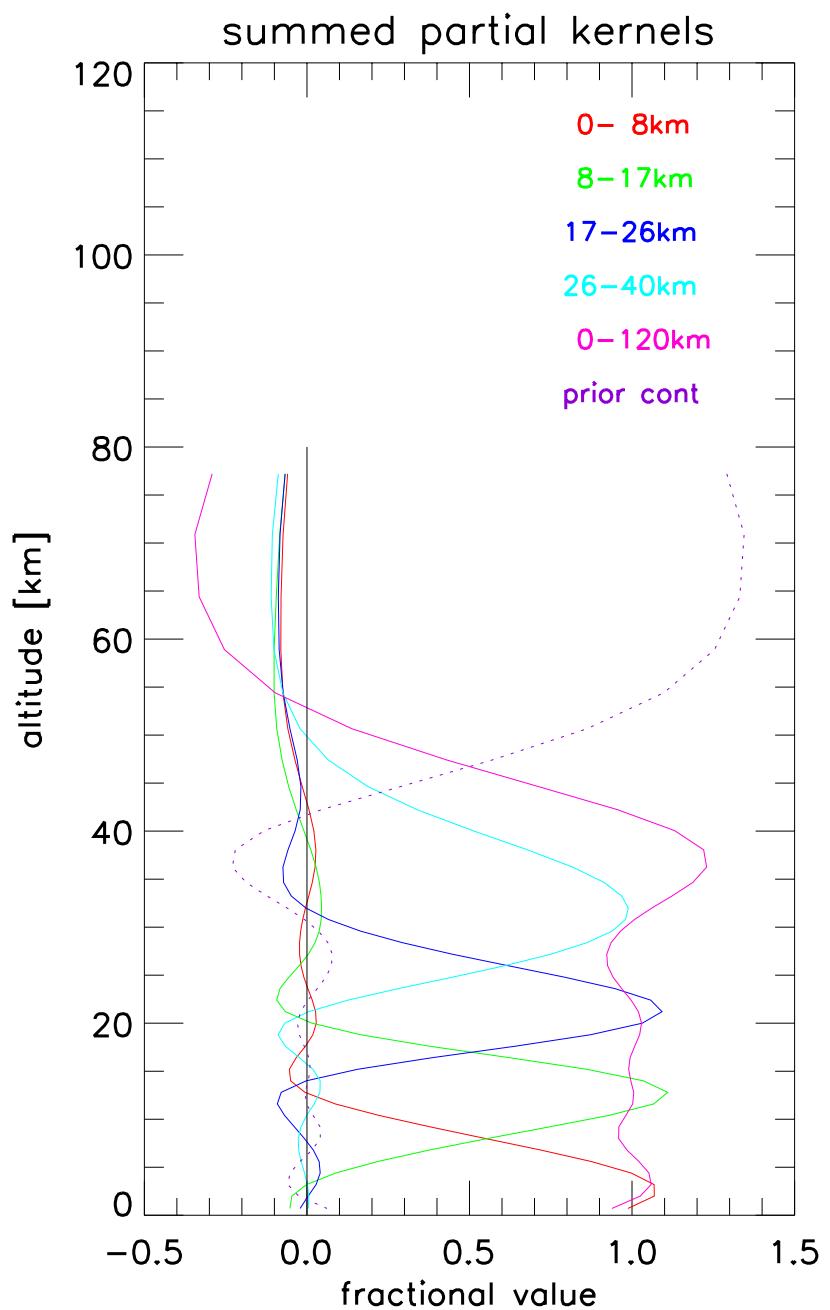
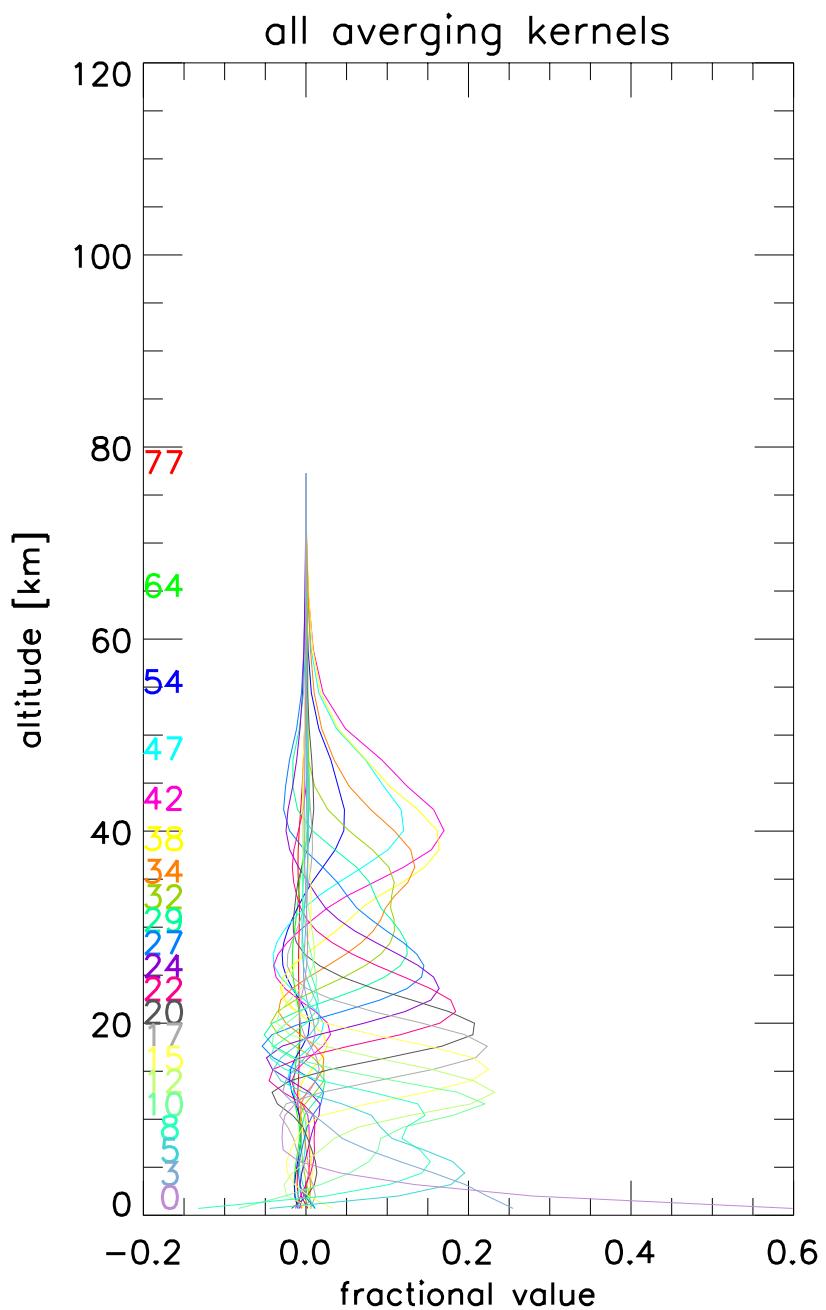
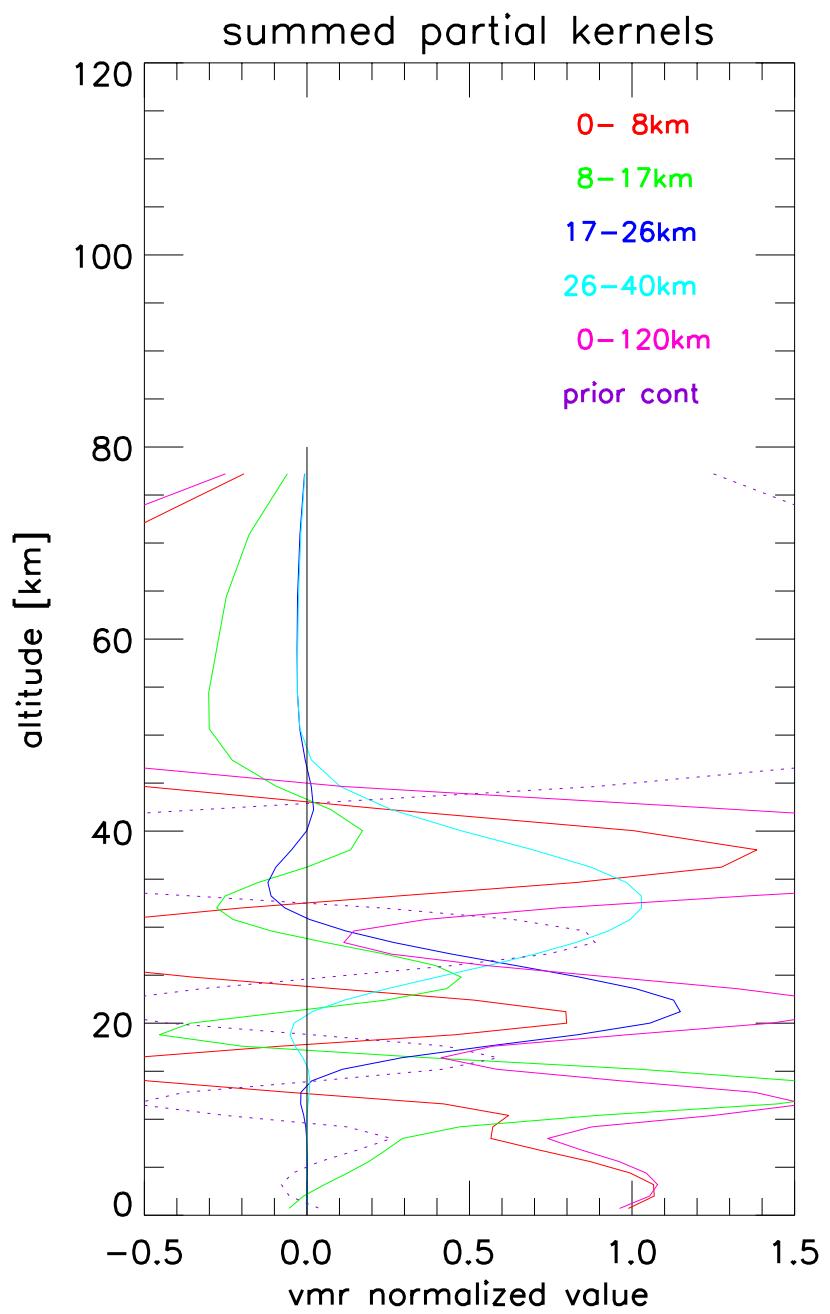
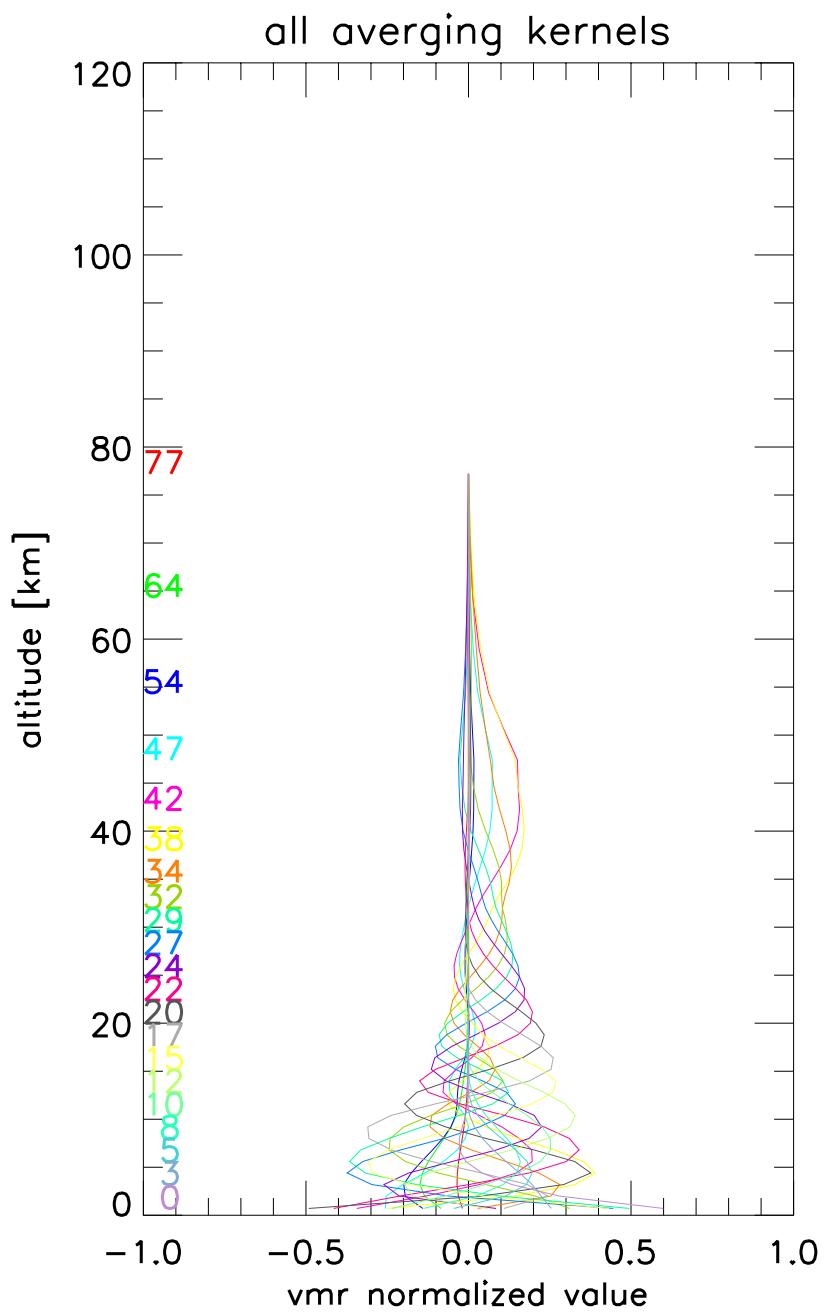


jacobian matrix : 41×3477 [$\times 10^{+2}$]





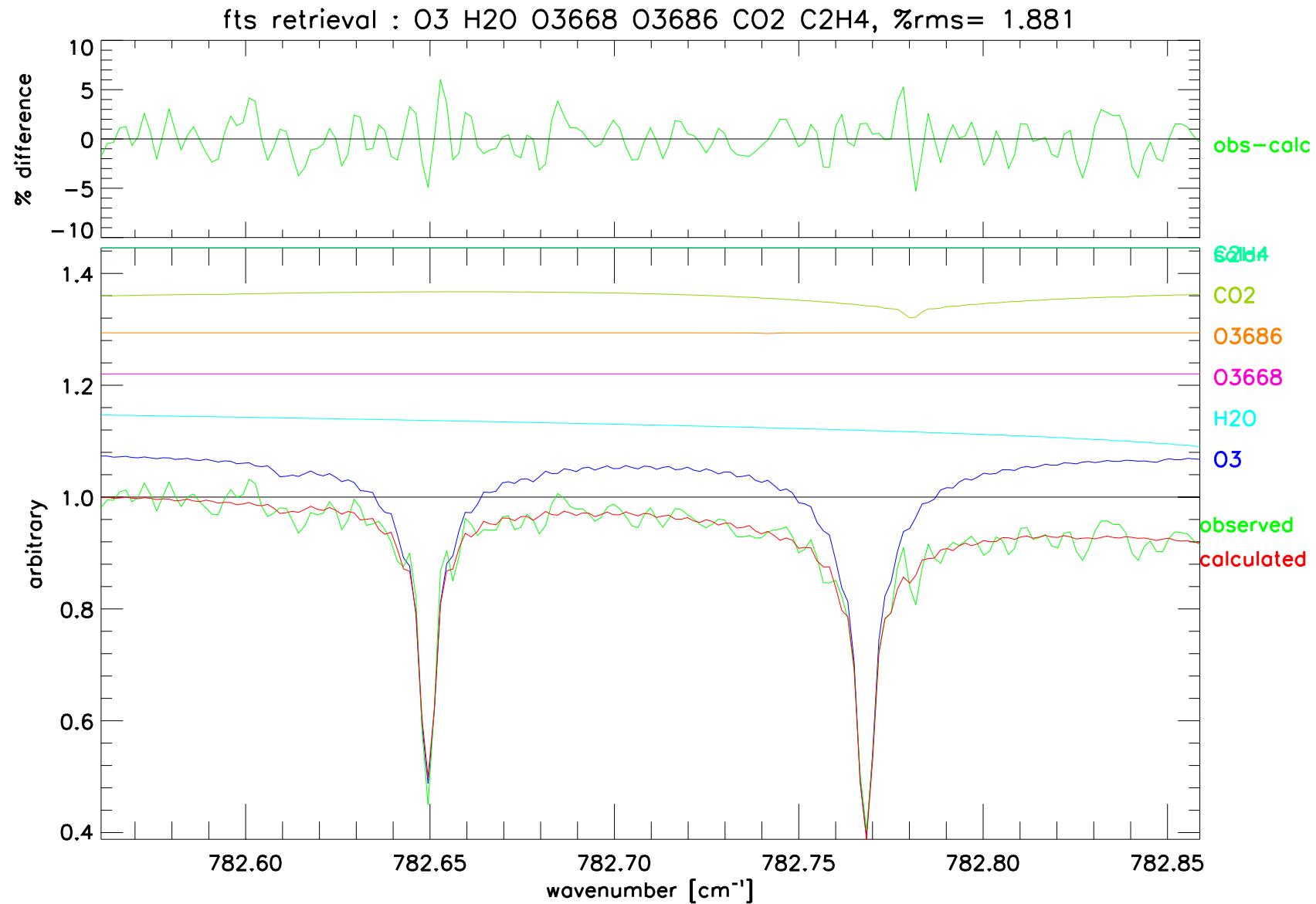


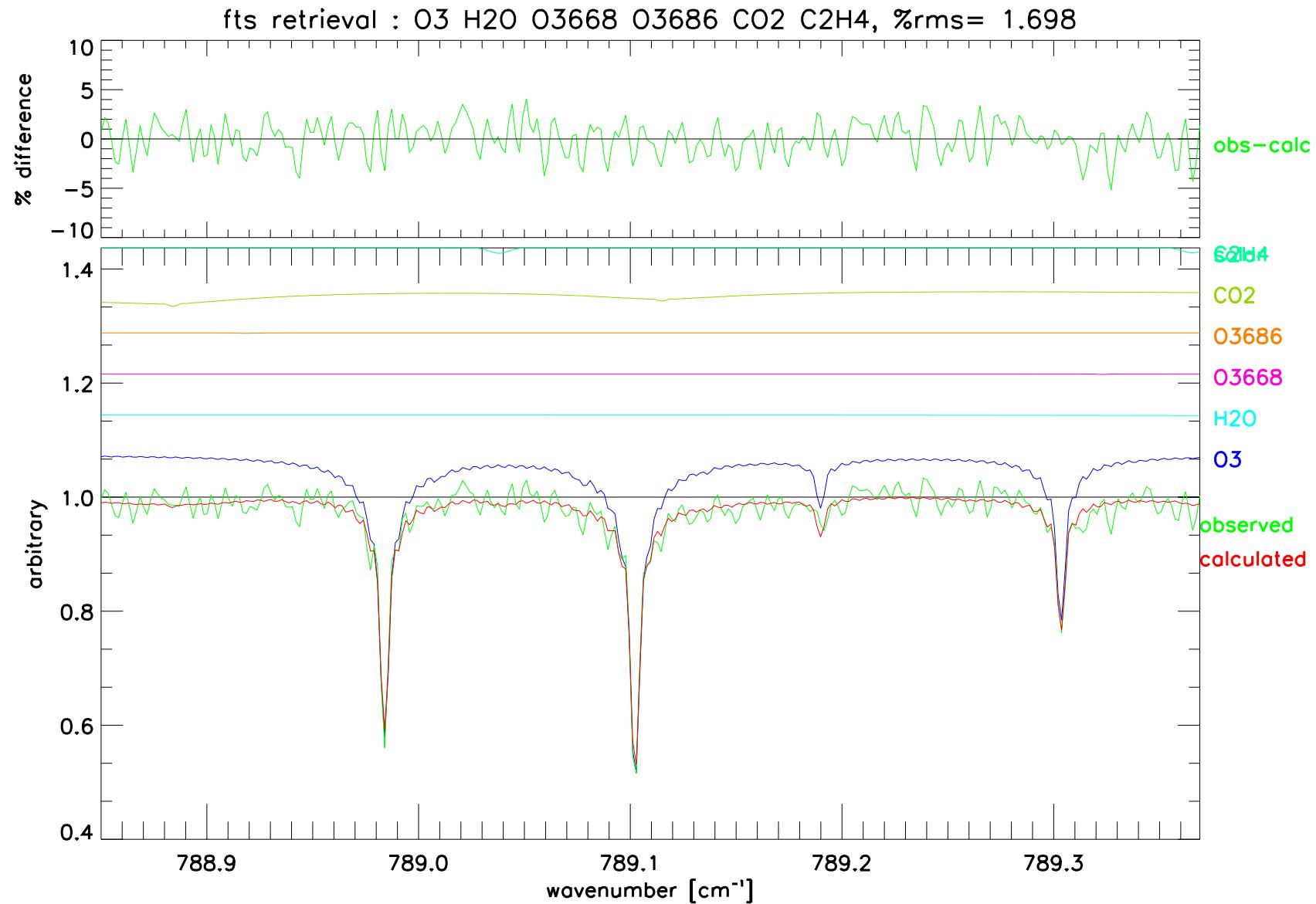
SFIT4:v1.0.8

:Off-Release

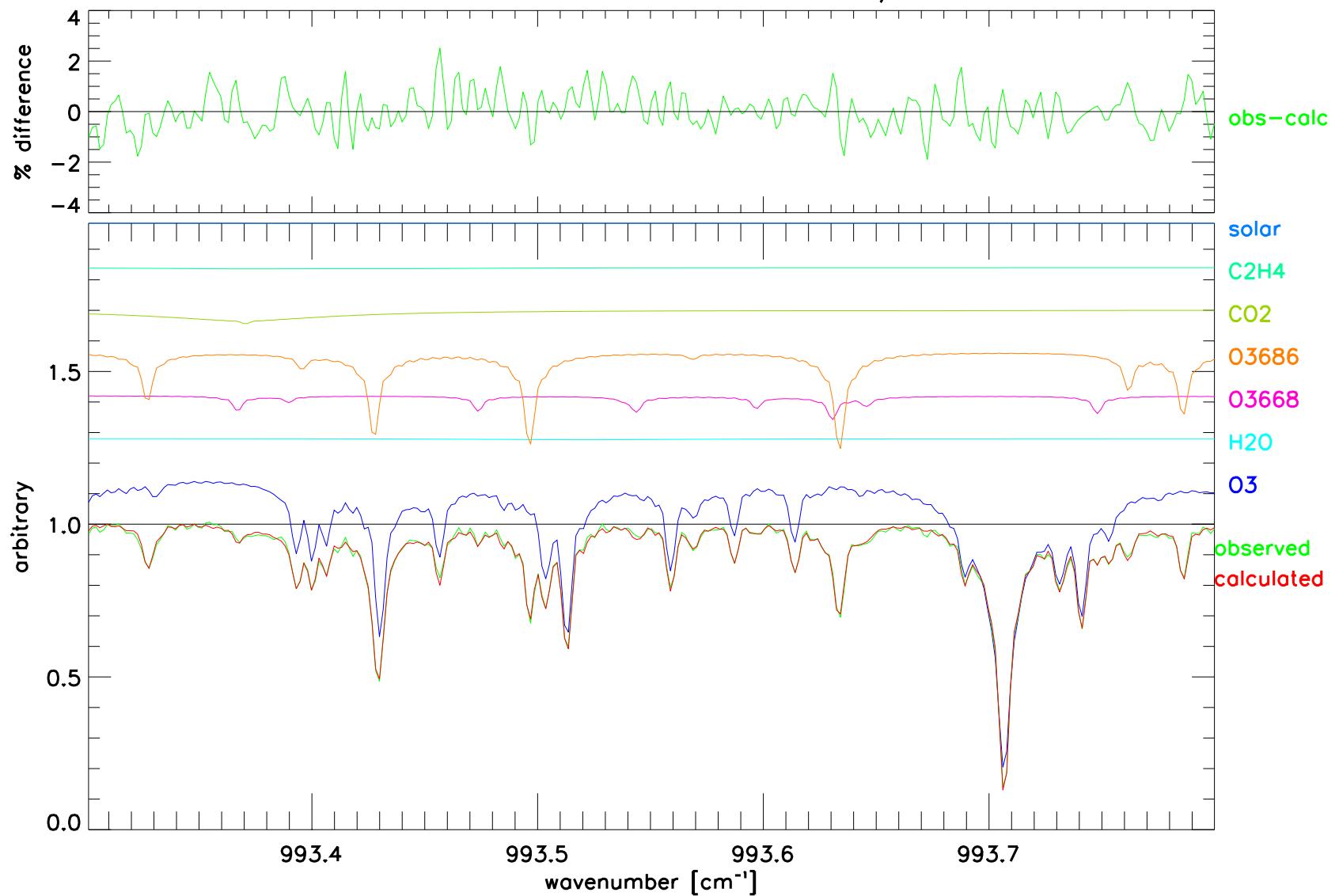
fit : 1 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD FN = BX
 fit : 2 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD FN = BX
 fit : 3 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD FN = BX
 fit : 4 21/09/2011, 08:22:38, SCAN TIME:142.52 SEC. RES= 0.0050 APOD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

RET_ORDER	AS_NAME	IFPRF	IFCELL	APR_COLUMN					
1	O3	T	F	1.06654E+19	6.69772E+18				
2	H2O	T	F	2.49162E+22	3.42180E+22				
3	O3668	T	F	1.06654E+19	8.85152E+18				
4	O3686	T	F	1.06654E+19	8.42027E+18				
5	CO2	F	F	8.03100E+21	8.04840E+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	49.137149	1	
1	53.980	53.980	49.137						
2	788.85000	789.37000	0.001674016	311	180.00	2.392300	57.200374	1	
1	57.520	57.520	57.200						
3	993.30000	993.80000	0.001674016	299	180.00	2.392300	124.101371	1	
1	154.480	154.480	124.101						
4	1000.00000	1004.50000	0.001674016	2688	180.00	2.392300	58.255548	1	
1	100.000	100.000	58.256						
FITRMS	CHI_2_Y	DOFS_ALL	DOFS_TRG	DOFS_TPR	ITER	MAX_ITER	CONVERGED	DIVWARN	
1.678477	2.561873	31.382	6.319	0.000	7	17	T	F	





fts retrieval : 03 H2O 03668 03686 CO2 C2H4, %rms= 0.728



fts retrieval : 03 H2O 03668 03686 CO2 C2H4, %rms= 0.913

