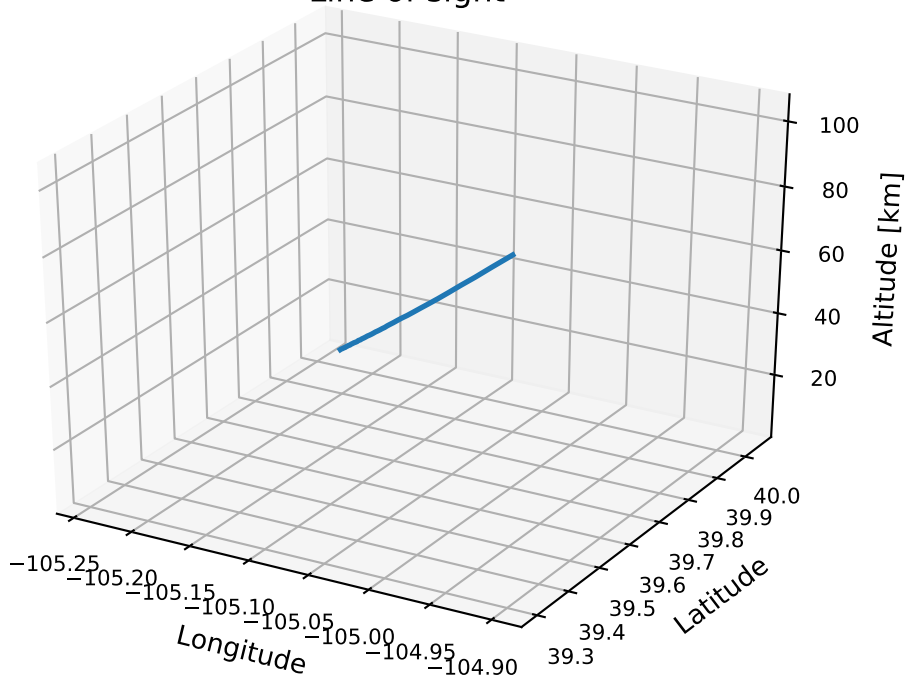
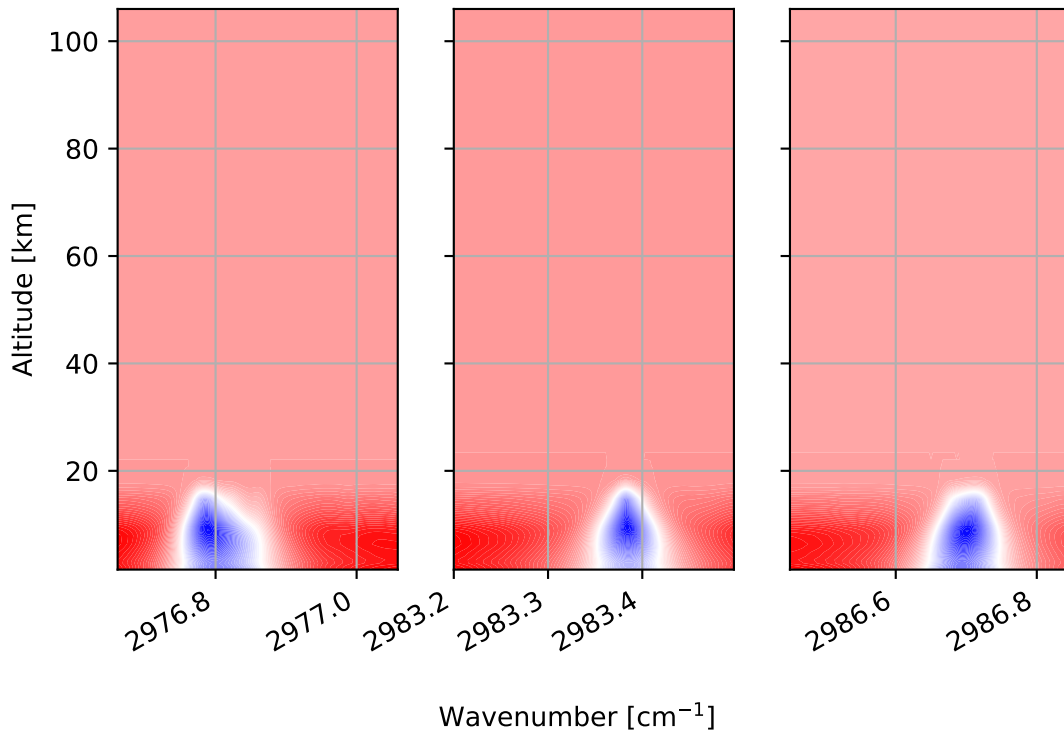
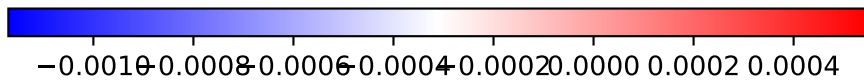


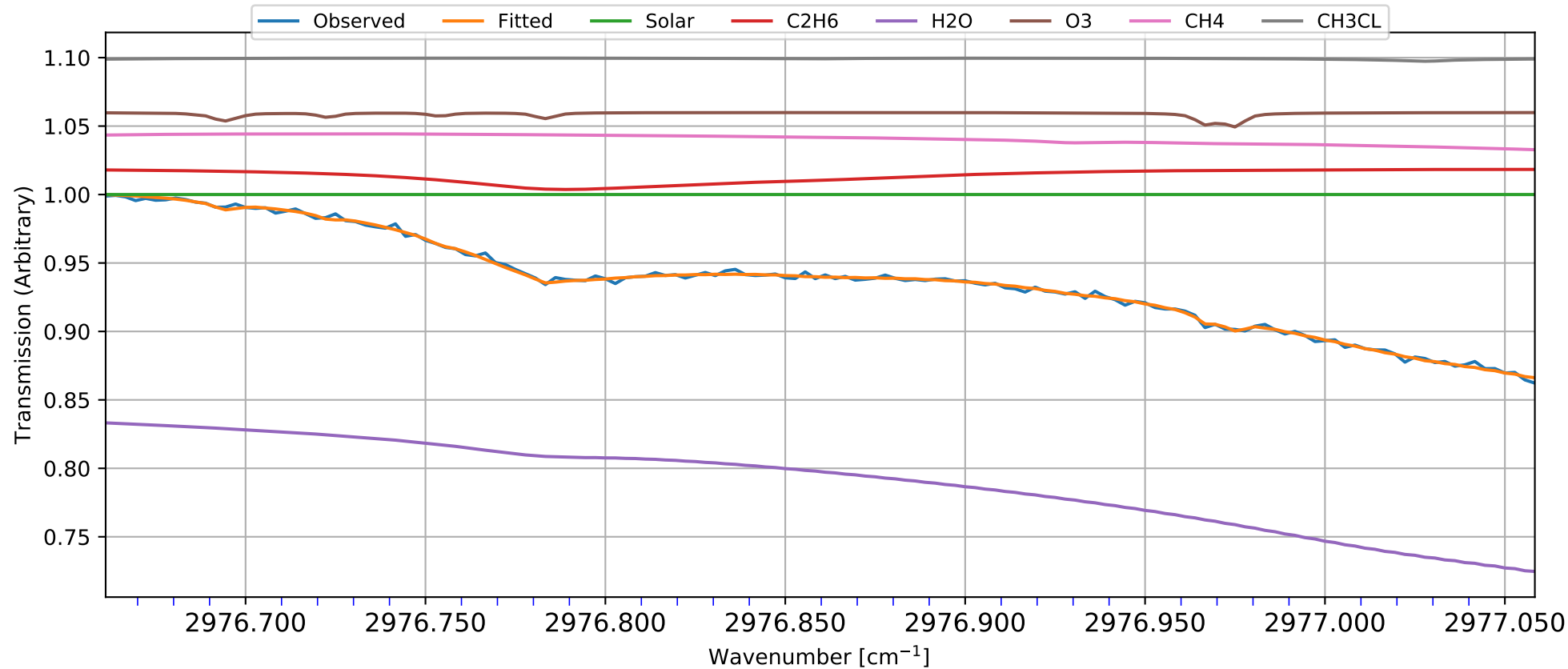
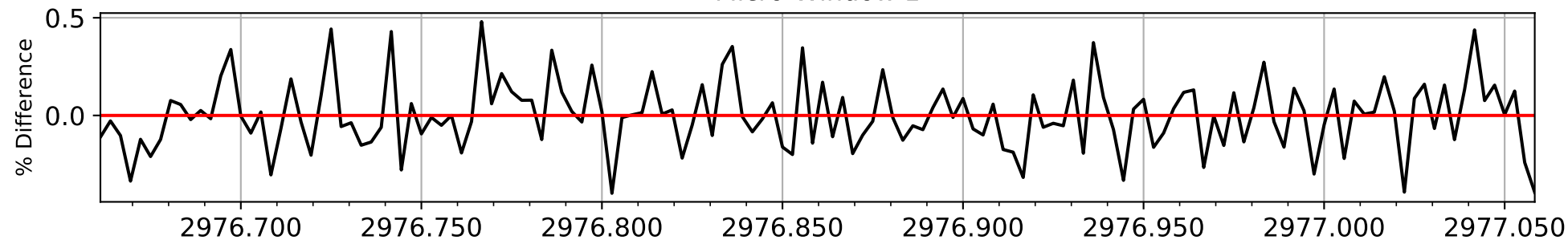
Line of sight



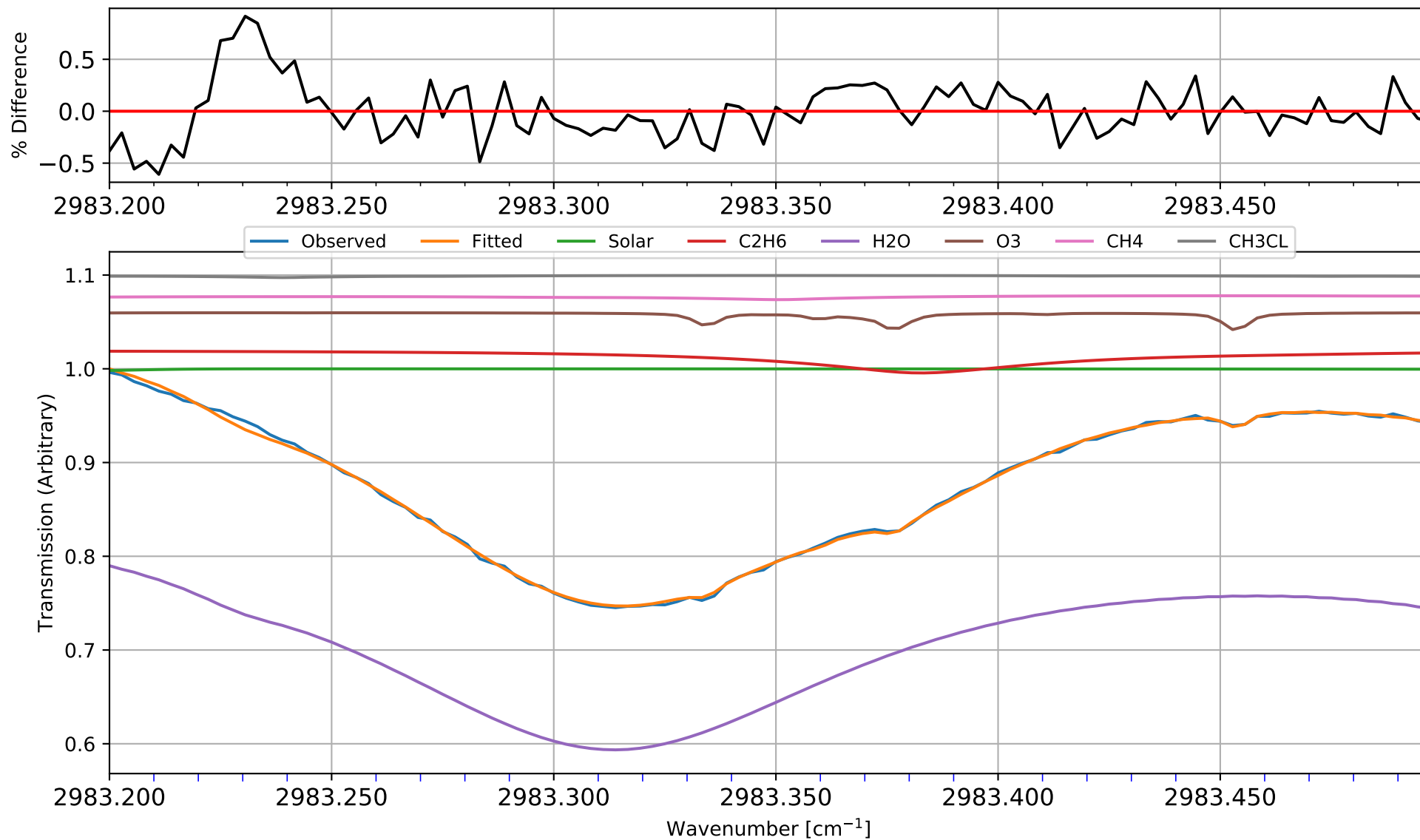
Jacobian Matrix



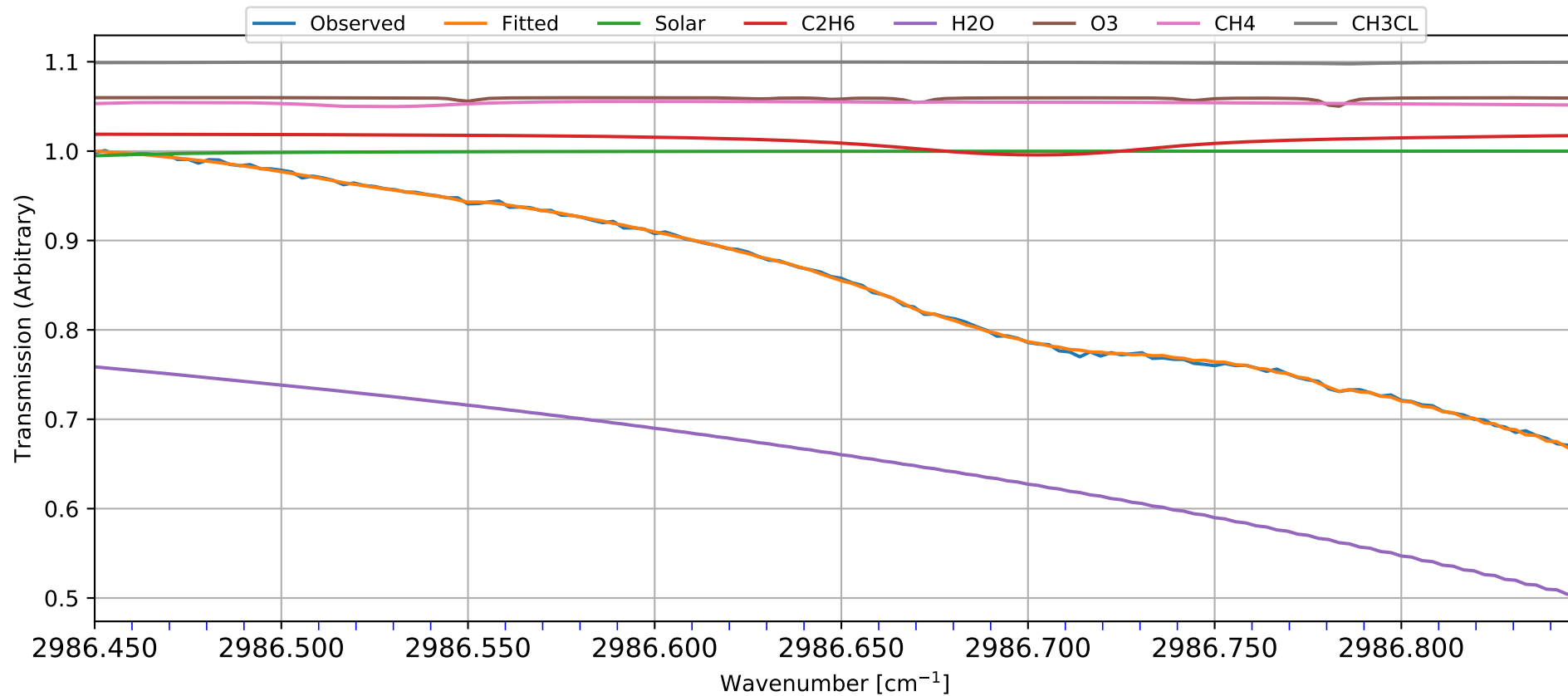
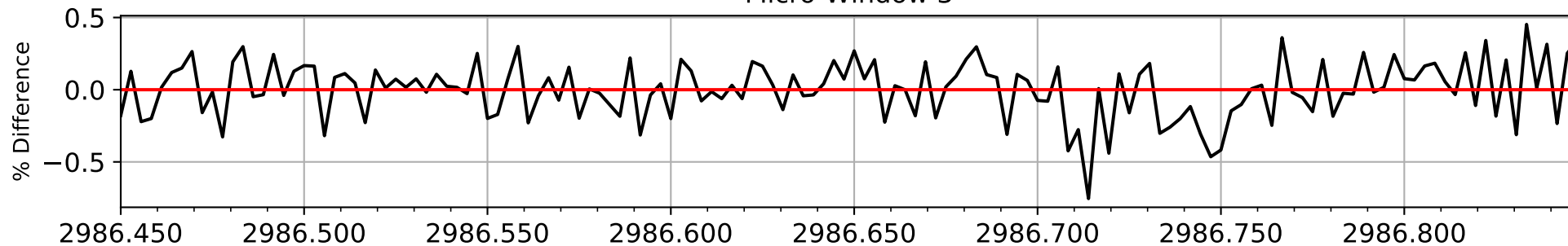
Micro-Window 1



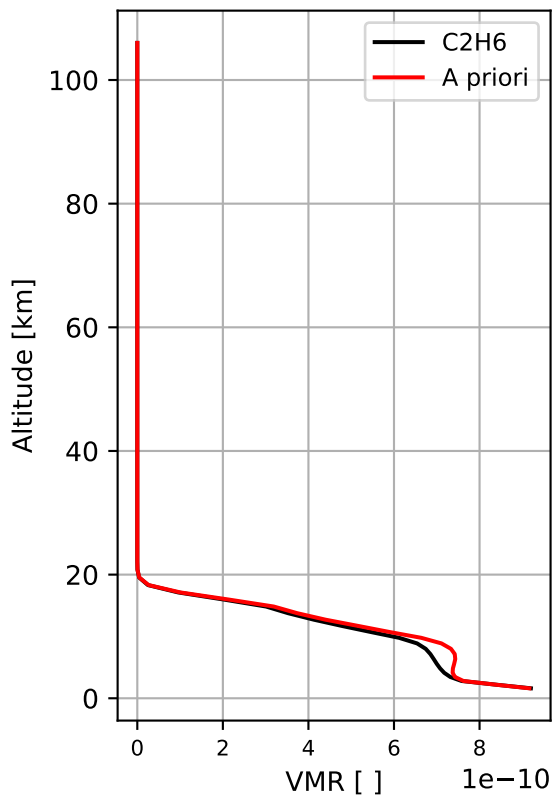
Micro-Window 2



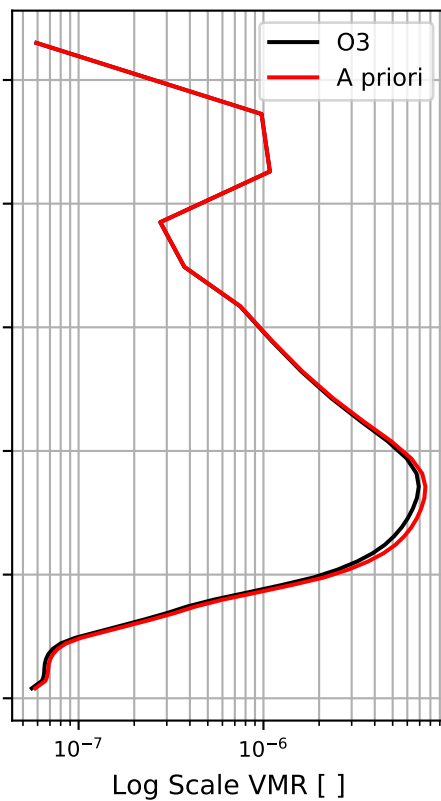
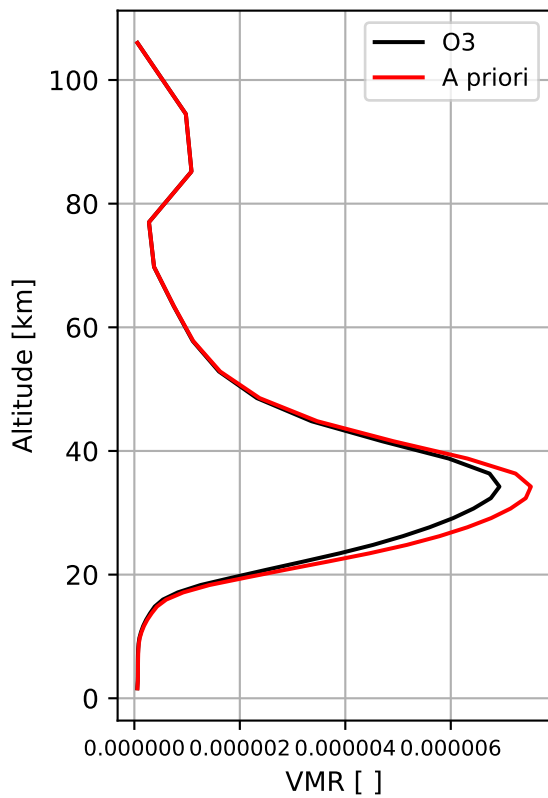
Micro-Window 3



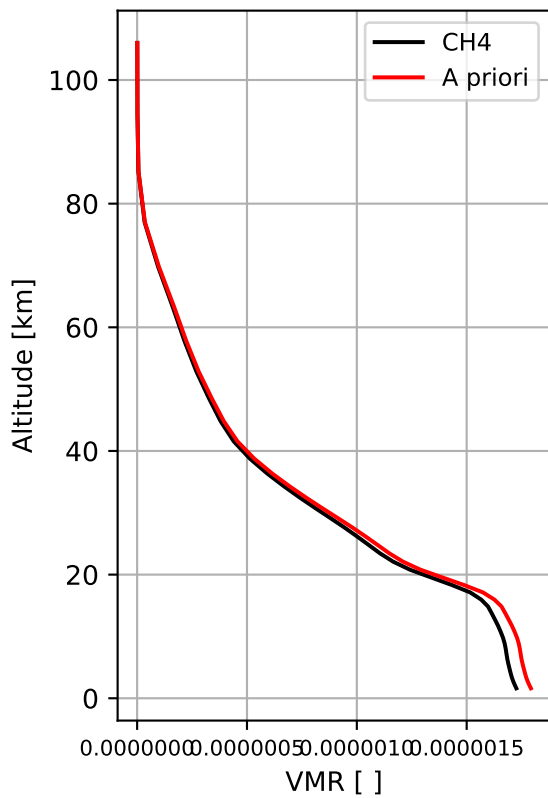
C2H6



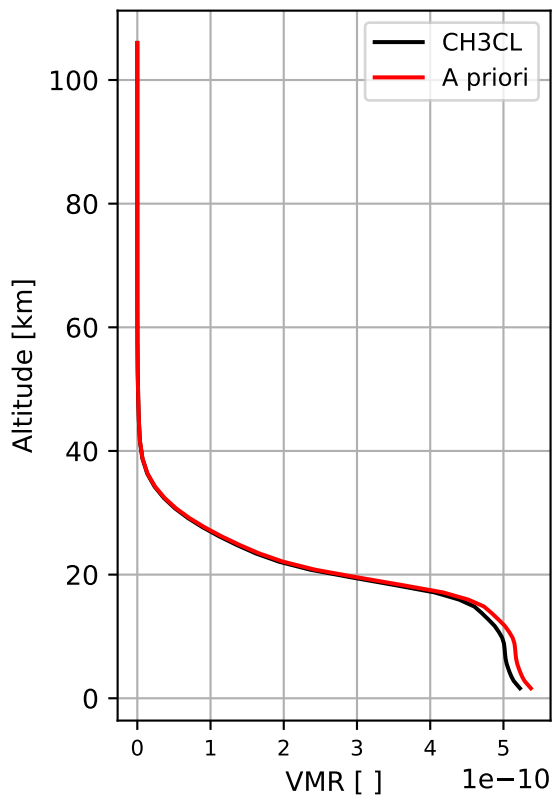
O3



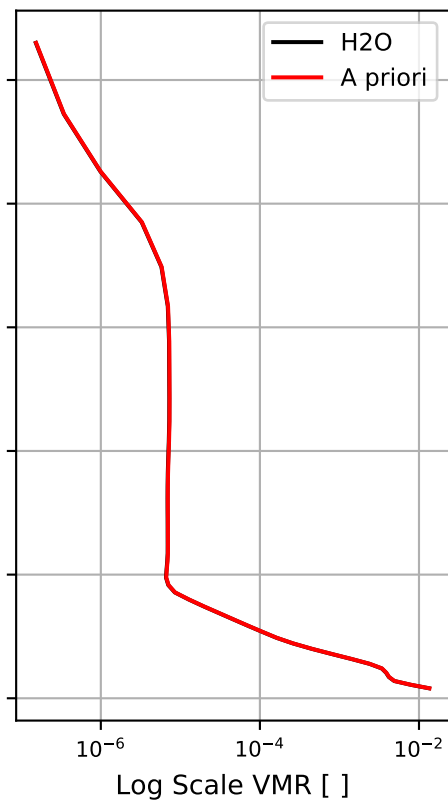
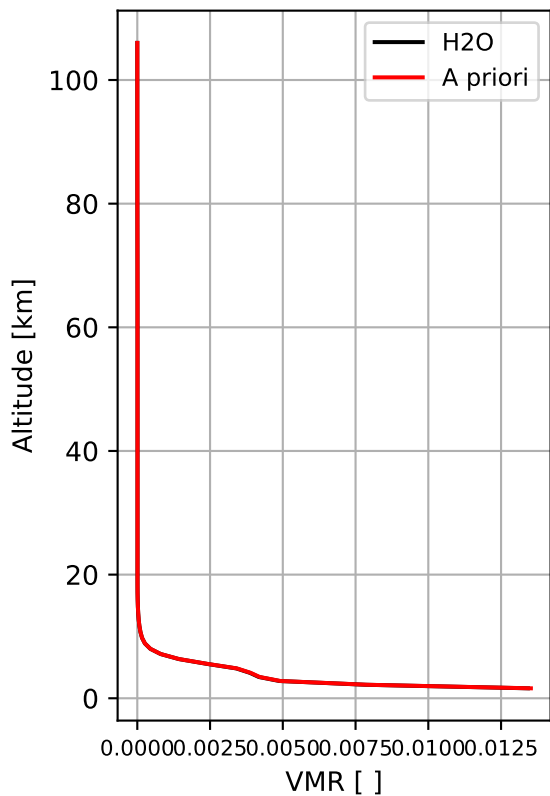
CH₄

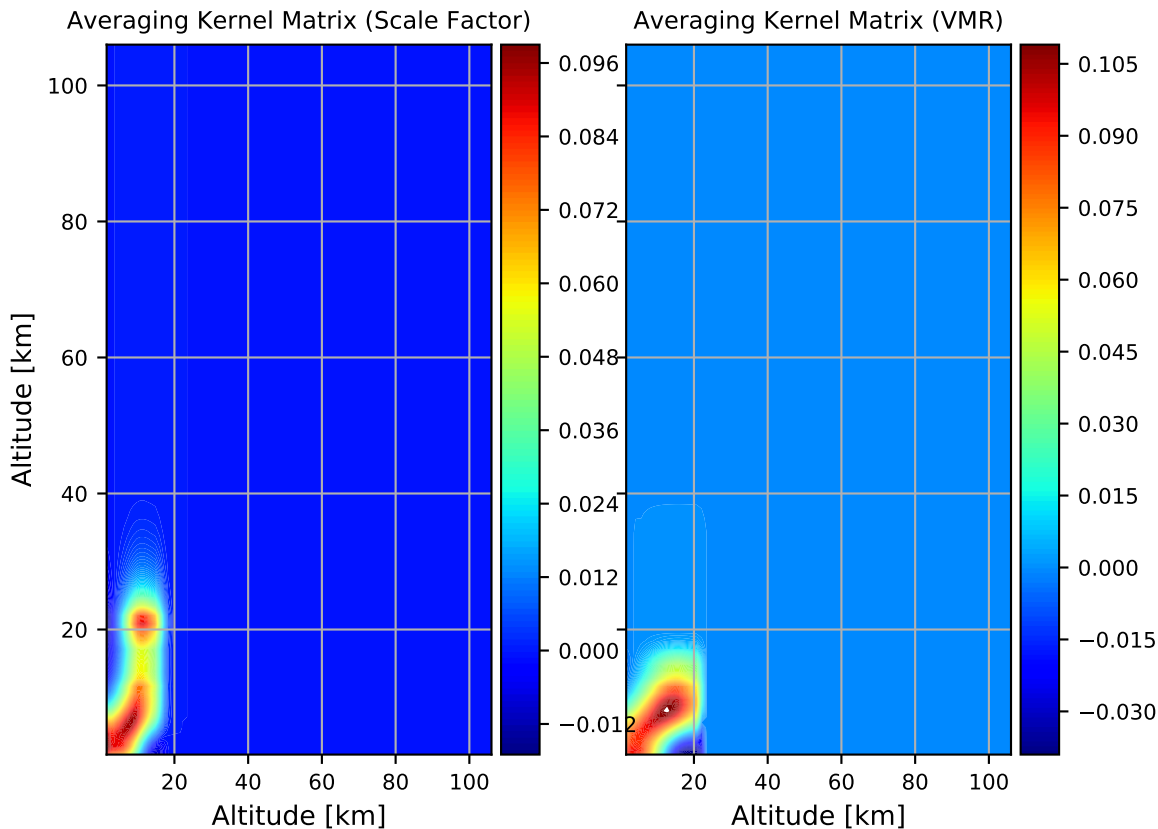


CH₃CL

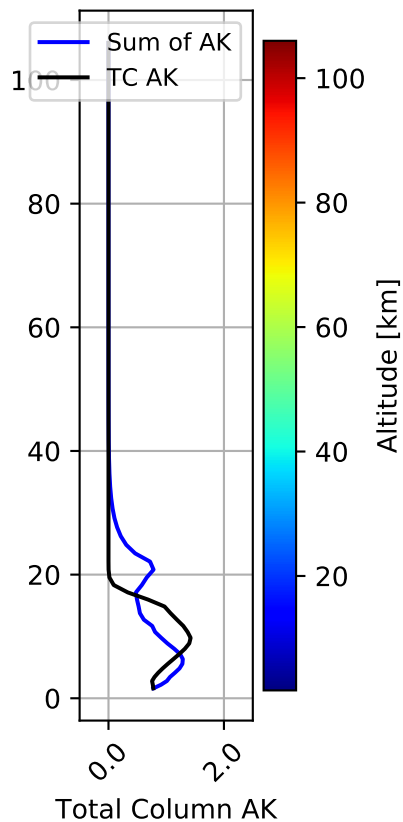
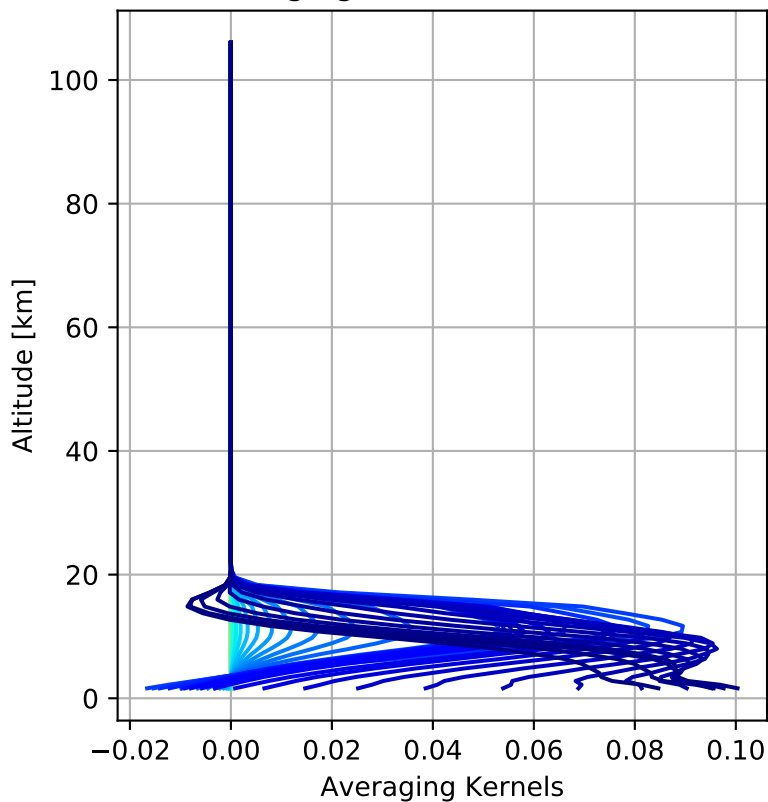


H₂O

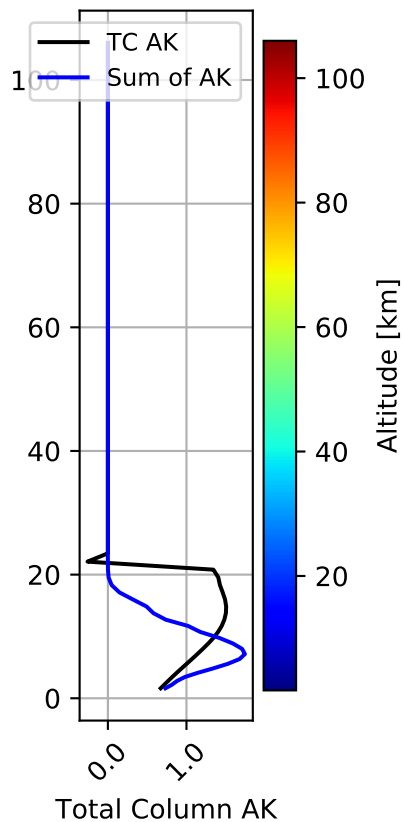
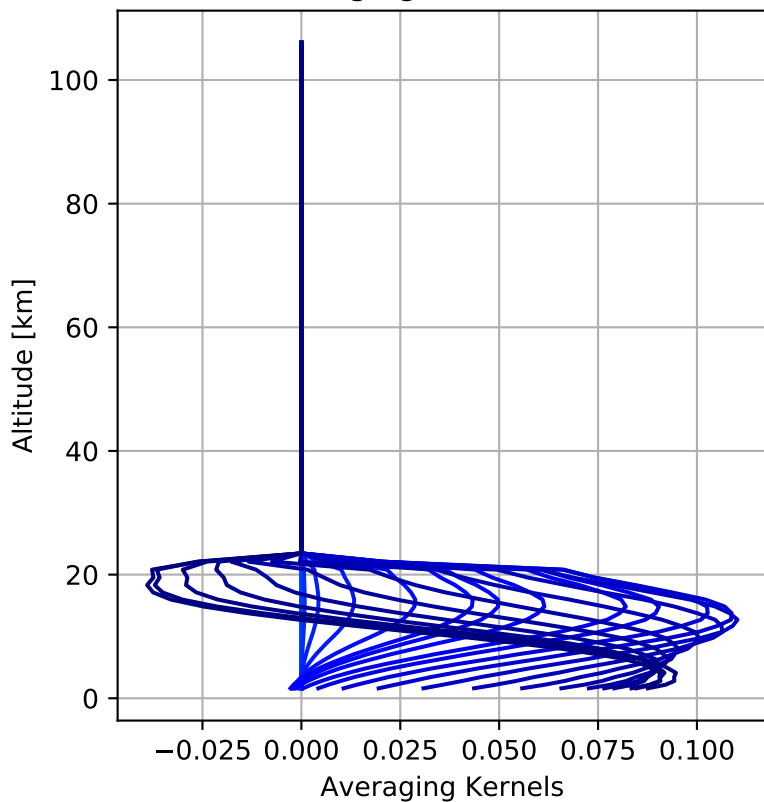




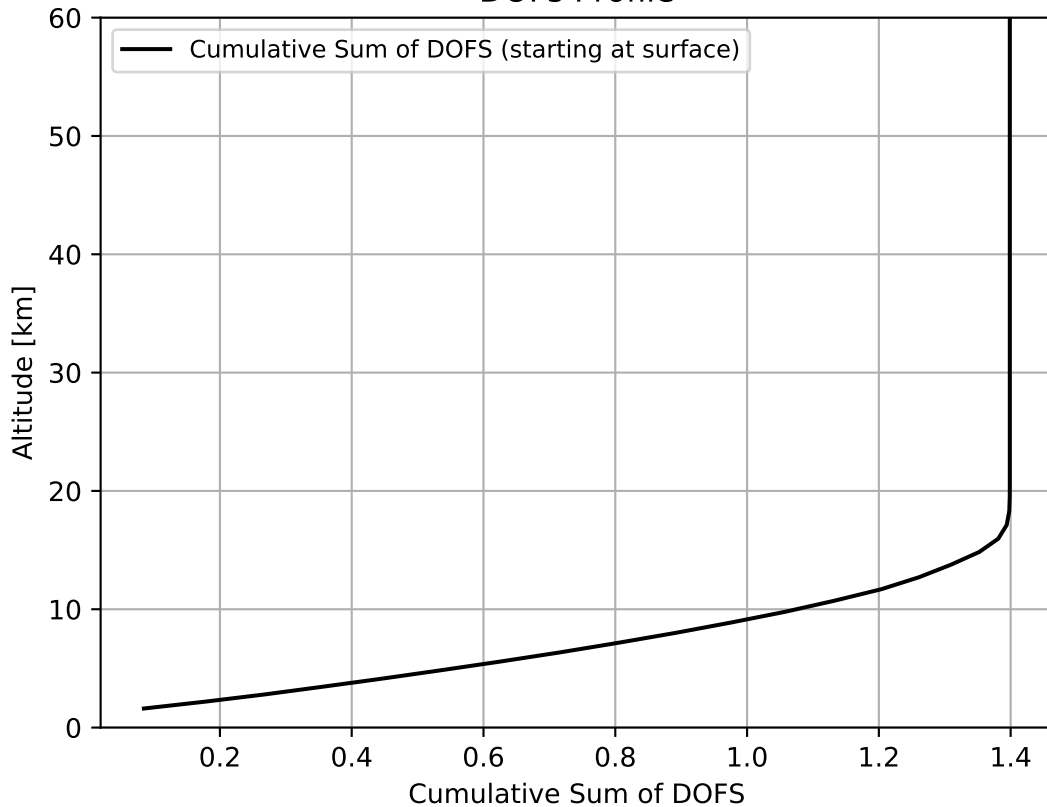
Averaging Kernels Scale Factor



Averaging Kernels VMR



DOFs Profile



SFIT4:v1.0.8 :Off-Release -- June 2020 RUNTIME:20200715-10:08:15 RETRIEVAL SUMMARY

3

20190919 18:04:27UT Z:040.312 A:340.33 D:0204.7 R:0.0035 P:BX V:02.3923 E:6365
20190919 18:04:27UT Z:040.312 A:340.33 D:0204.7 R:0.0035 P:BX V:02.3923 E:6365
20190919 18:04:27UT Z:040.312 A:340.33 D:0204.7 R:0.0035 P:BX V:02.3923 E:6365

5

IRET	GAS_NAME	IFPRF	IFCELL	APR_COLUMN	RET_COLUMN
1	C2H6	T	F	4.04296E+15	1.04558E+16
2	O3	T	F	8.28341E+18	7.43669E+18
3	CH4	F	F	2.99012E+19	2.87972E+19
4	CH3CL	F	F	8.59285E+15	8.35374E+15
5	H2O	F	F	4.86348E+22	4.82661E+22

3

IBAND	NUSTART	NUSTOP	SPACE	NPTSB	PMAX	FOVDIA	MEAN_FIT_SNR	NSCAN	JSCAN	INIT_SNR	EFF
1	2976.66000	2977.05900	0.002777778	144	180.00	2.392300	538.963068	1			
						1	394.291	394.291	538.963		
2	2983.20000	2983.50000	0.002777778	108	180.00	2.392300	325.039194	1			
						1	414.593	414.593	325.039		
3	2986.45000	2986.85000	0.002777778	144	180.00	2.392300	433.686900	1			
						1	393.310	393.310	433.687		
	FITRMS	CHI_2_Y	DOFS_ALL	DOFS_TRG	DOFS_TPR	ITER	MAX_ITER	CONVERGED	DIVWARN		
	0.239178	0.970306	10.916	1.399	0.000	3	25	T	F		