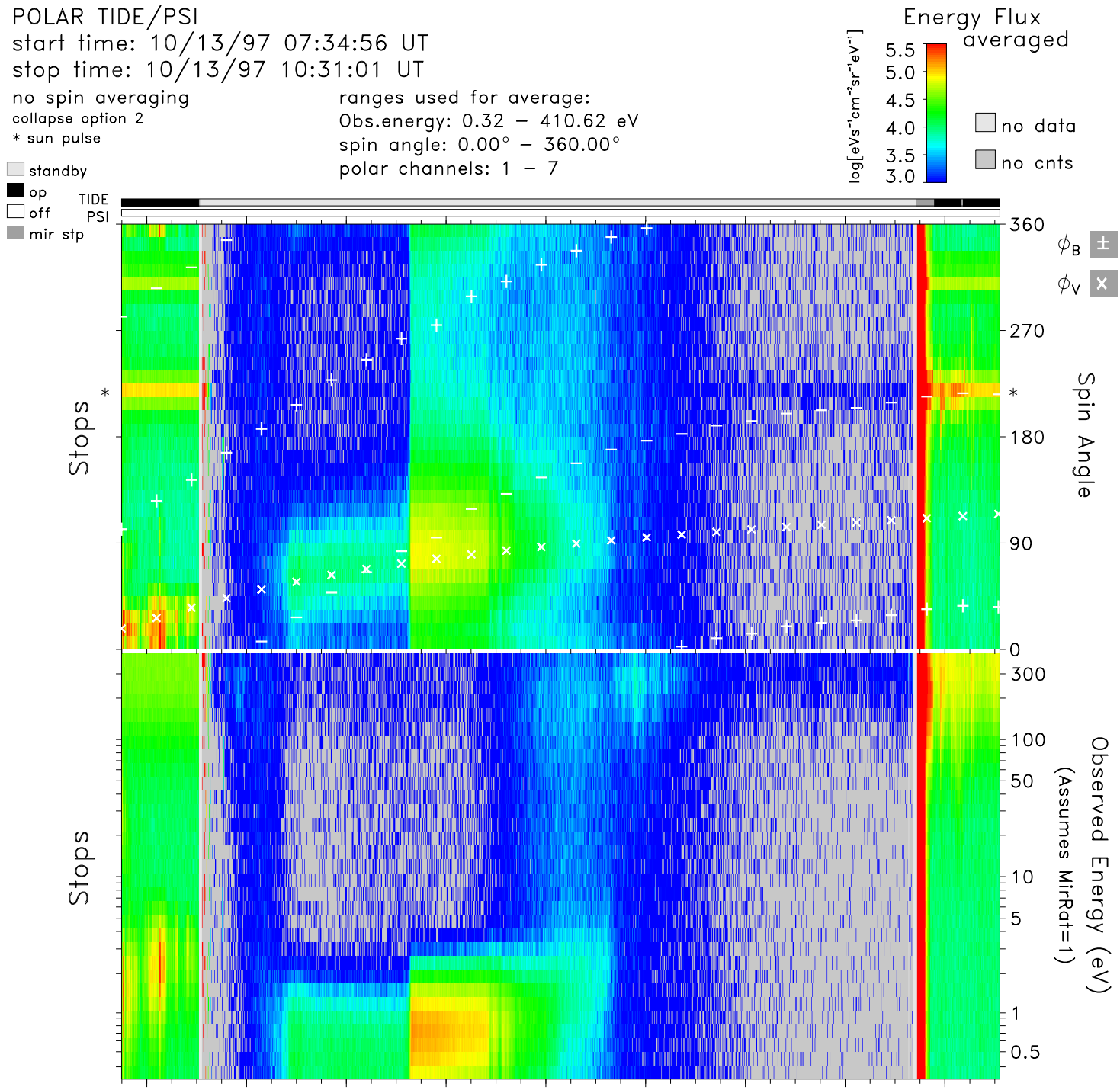
POLAR TIDE/PSI
start time: 10/13/97 07:34:56 UT
stop time: 10/13/97 10:31:01 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	1.9	2.1	2.6	3.1	3.7	4.2	4.7	5.2	5.6	Re
Lshell	68.9	4.3	2.9	3.1	3.8	4.7	5.8	7.1	8.5	
mlt	2.9	0.8	0.5	0.4	0.3	0.2	0.1	0.0	24.0	hrs
mlat	−80.4	−44.9	−18.6	−1.1	11.1	19.9	26.6	32.0	36.3	degs
invlat	83.1	61.1	54.1	55.7	59.2	62.6	65.6	68.0	70.0	degs

tide_lz_v6.1.0
Wed Jul 19 14:38:56 2006
plot: t9710130734_1031_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97101301.cdf
orbit: 97101301.cdf
level-zero: 97101301.dat