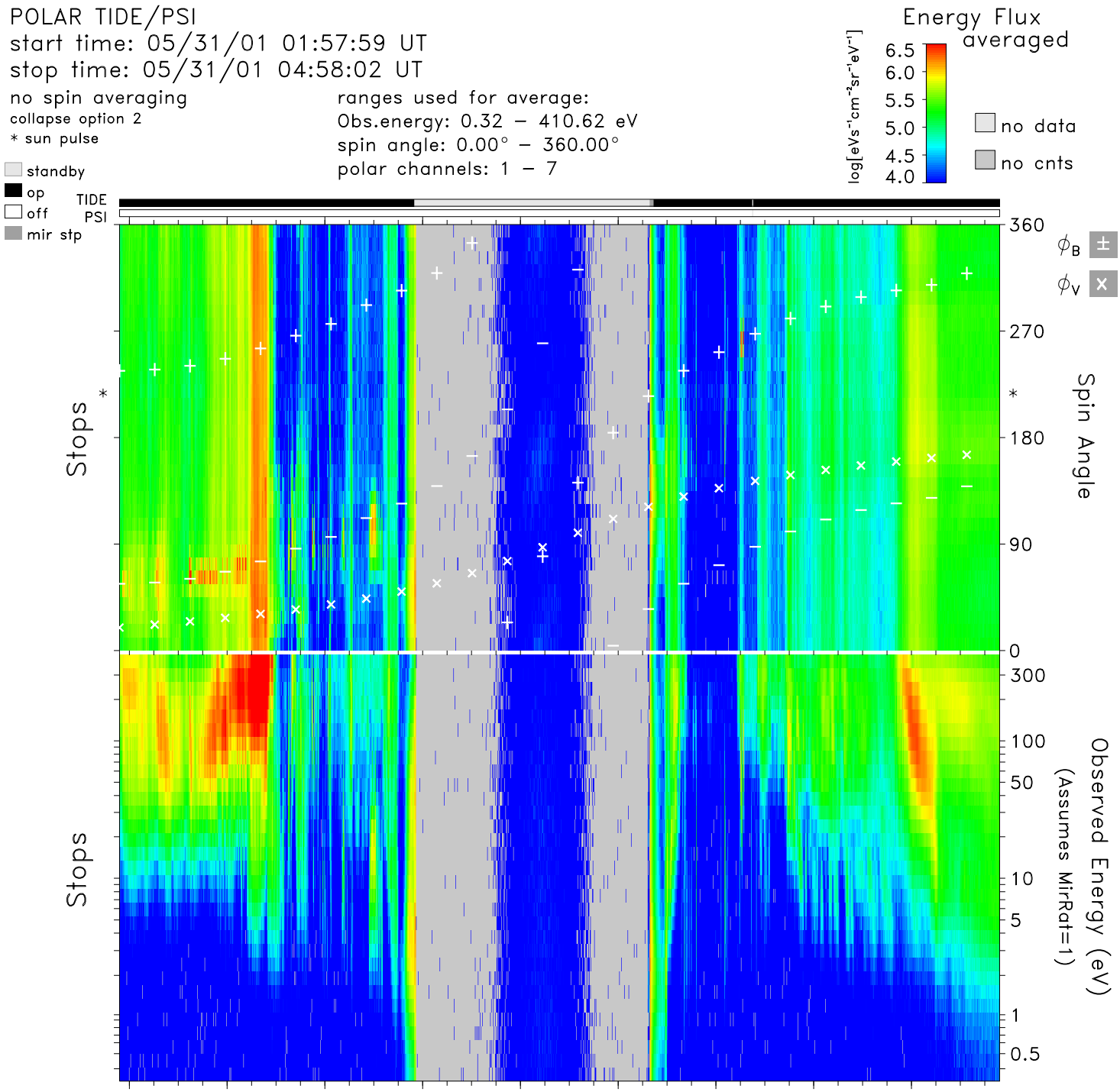
POLAR TIDE/PSI
start time: 05/31/01 01:57:59 UT
stop time: 05/31/01 04:58:02 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	34.0	72.3	43.6	5.9	1.7	3.1	23.9	15.6	9.4	
mlt	9.9	11.8	16.6	18.9	19.9	21.0	0.9	5.1	6.2	hrs
mlat	70.1	77.6	75.6	53.7	11.1	−43.0	−72.3	−64.6	−52.4	degs
invlat	80.1	83.2	81.3	65.6	39.3	55.7	78.2	75.3	71.0	degs

tide_lz_v6.1.0
Wed Aug 9 03:33:34 2006
plot: t0105310157_0458_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01053102.cdf
orbit: 01053101.cdf
level-zero: 01053102.dat