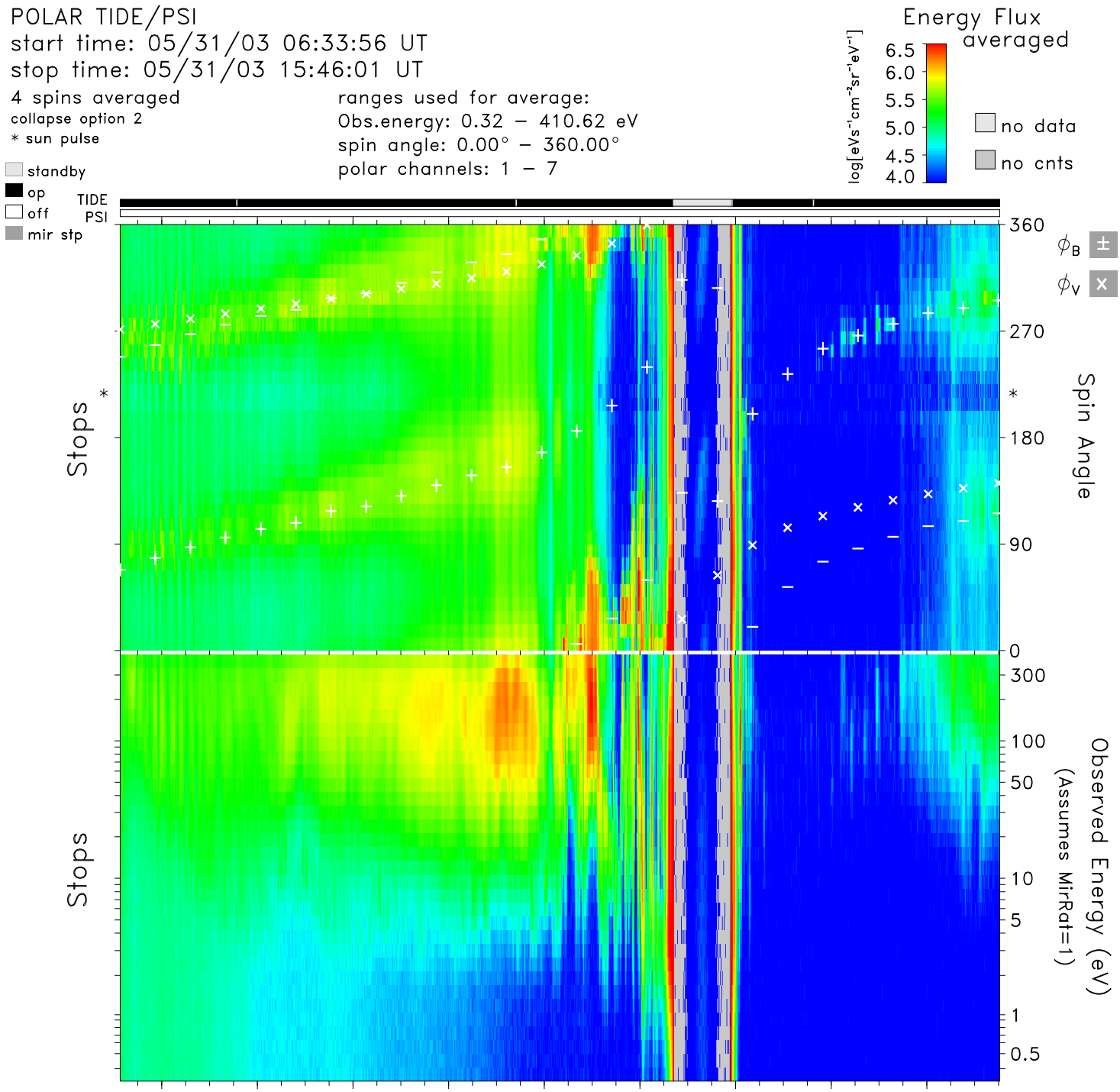
POLAR TIDE/PSI
start time: 05/31/03 06:33:56 UT
stop time: 05/31/03 15:46:01 UT

4 spins averaged
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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.5	7.8	6.9	5.7	4.2	2.3	1.9	3.8	5.4	Re
Lshell	8.7	8.4	8.3	8.6	11.1	95.2	6.2	33.1	14.9	
mlt	6.9	6.9	7.0	7.1	7.4	14.2	18.7	6.5	6.8	hrs
mlat	5.6	13.9	23.1	34.6	51.6	81.0	−56.3	−70.0	−52.7	degs
invlat	70.2	69.8	69.6	70.0	72.5	84.1	66.3	80.0	75.0	degs

tide_lz_v6.1.0
Sun Sep 3 10:23:54 2006
plot: t0305310633_1546_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03053101.cdf
orbit: 03053101.cdf
level-zero: 03053101.dat