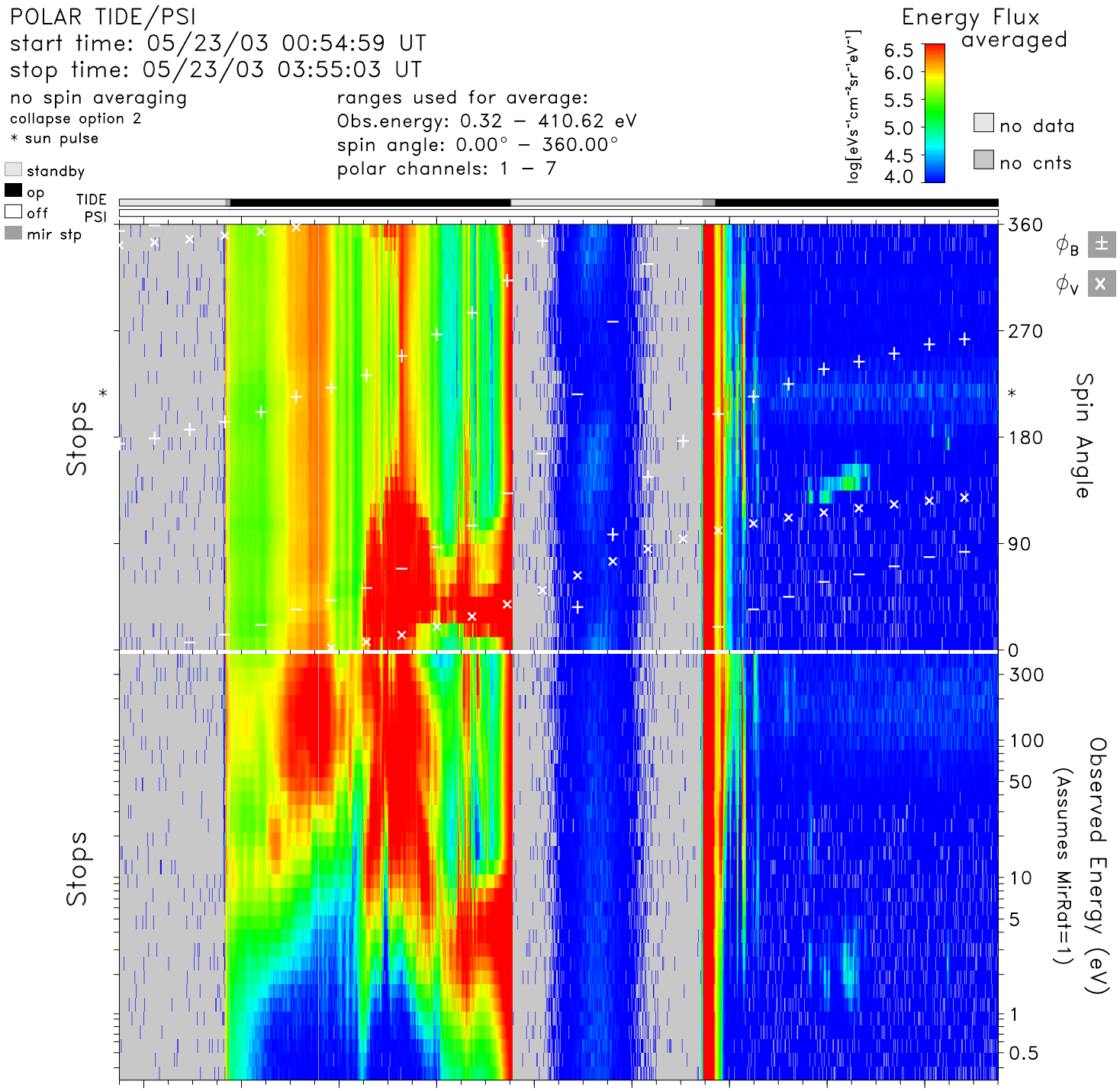
POLAR TIDE/PSI
start time: 05/23/03 00:54:59 UT
stop time: 05/23/03 03:55:03 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.3	2.9	3.6	Re
Lshell	6.1	7.3	13.4	53.6	2.4	1.9	6.1	22.6	42.3	
mlt	8.2	8.5	9.2	15.1	19.3	20.2	21.2	23.0	1.7	hrs
mlat	37.7	48.4	64.0	79.0	37.3	−17.7	−52.0	−68.7	−73.0	degs
invlat	66.2	68.3	74.1	82.2	50.2	43.5	66.1	77.9	81.2	degs

tide_lz_v6.1.0
Fri Aug 11 02:16:25 2006
plot: t0305230054_0355_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052302.cdf
orbit: 03052302.cdf
level−zero: 03052301.dat