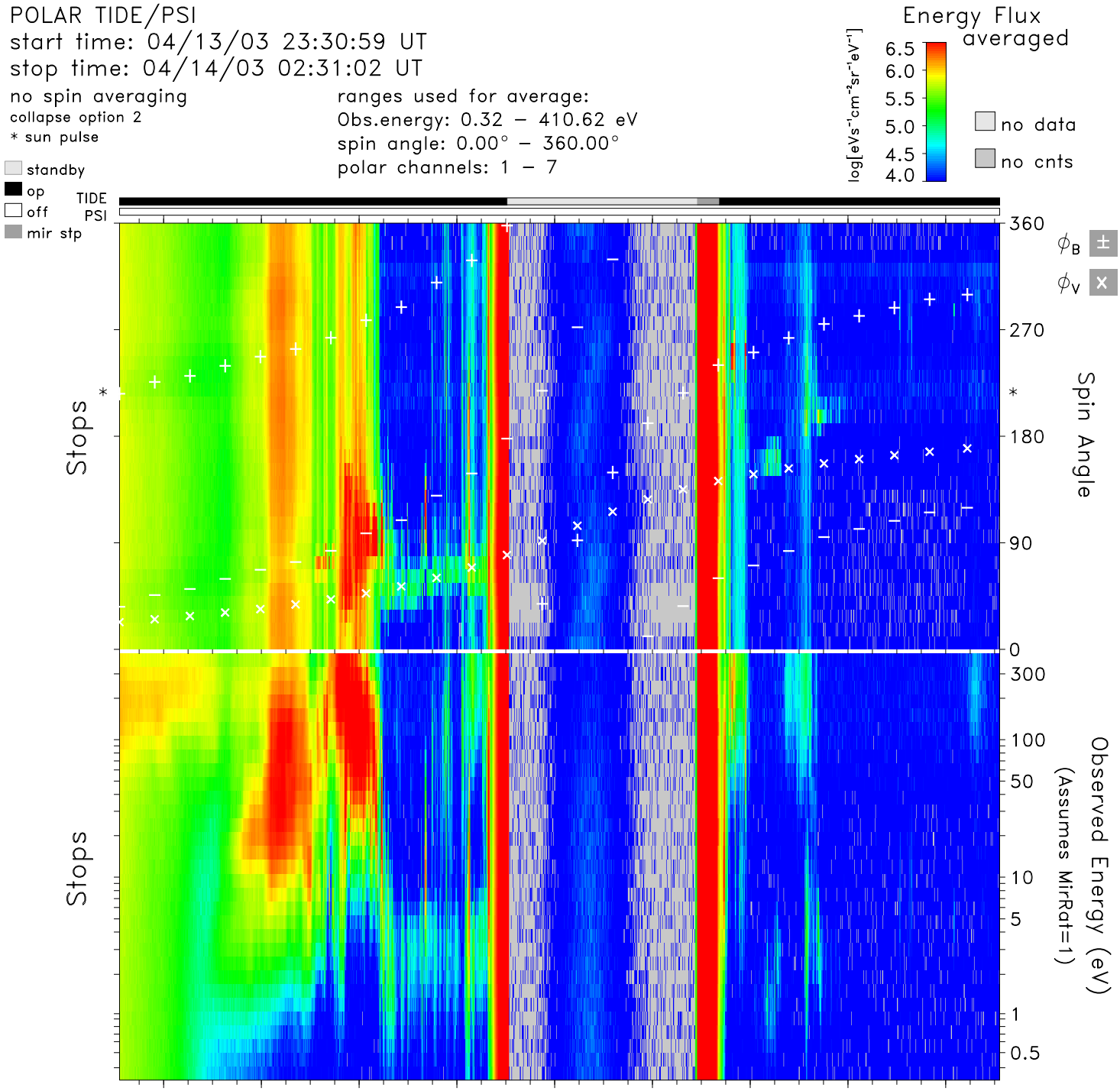
POLAR TIDE/PSI
start time: 04/13/03 23:30:59 UT
stop time: 04/14/03 02:31:02 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	7.6	10.4	36.3	22.7	1.8	2.5	9.8	62.7	100.0	
mlt	10.2	10.2	10.5	21.7	22.1	22.3	22.7	23.9	4.3	hrs
mlat	45.8	57.2	75.0	73.5	21.8	−29.2	−59.9	−77.1	−83.4	degs
invlat	68.7	72.0	80.4	77.9	42.2	50.4	71.4	82.7	86.6	degs

tide_lz_v6.1.0
Fri Aug 11 00:02:17 2006
plot: t0304132330_0231_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041302.cdf, 03041401.cdf
orbit: 03041303.cdf, 03041402.cdf
level-zero: 03041301.dat, 03041401.dat