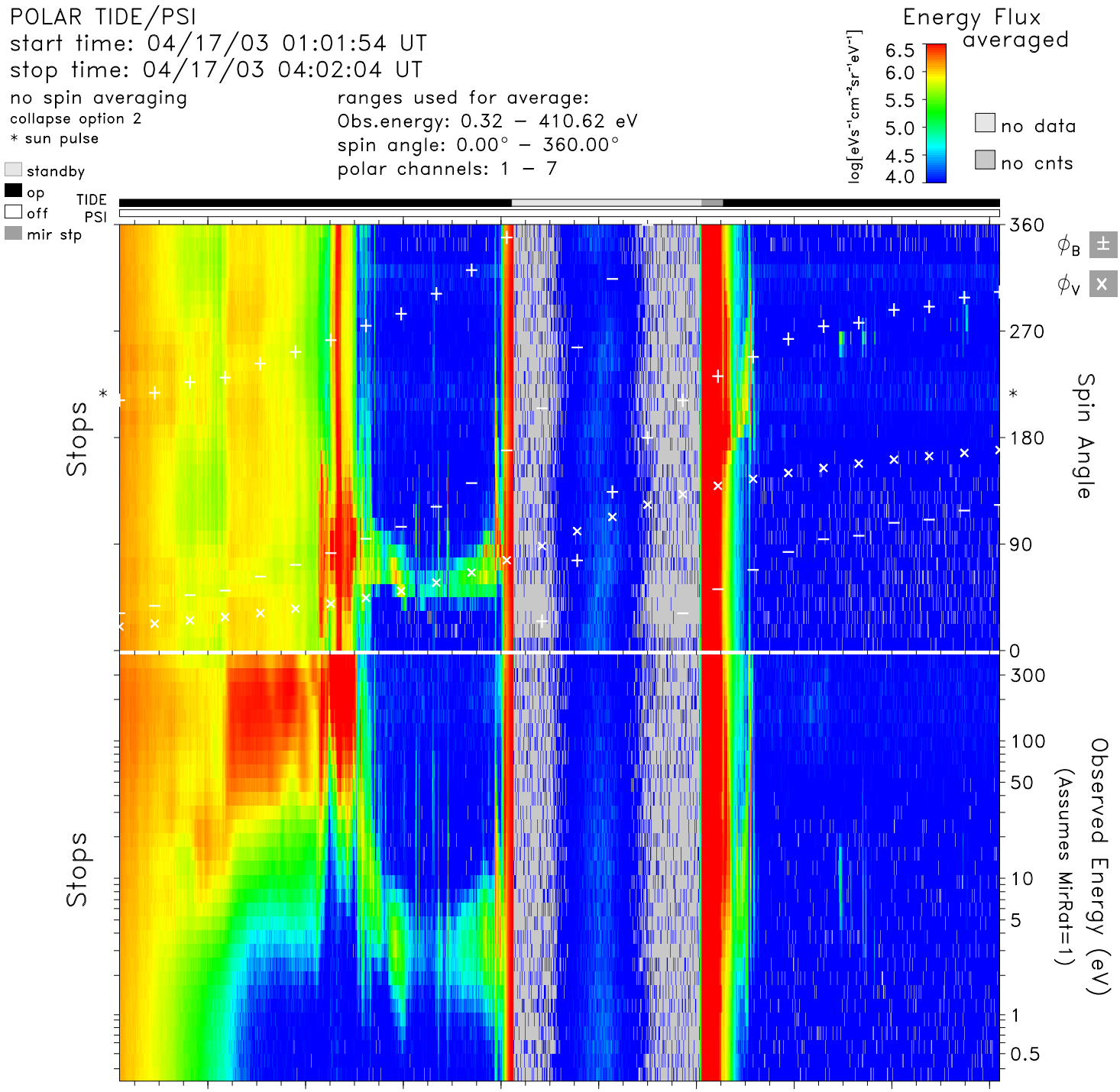
POLAR TIDE/PSI
start time: 04/17/03 01:01:54 UT
stop time: 04/17/03 04:02:04 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	3.5	2.9	2.2	1.6	1.6	2.0	2.7	3.4	4.0	Re
Lshell	7.4	11.8	100.0	5.1	1.6	4.0	17.3	71.2	80.0	
mlt	10.2	10.5	12.6	21.5	22.1	22.6	23.7	2.1	5.4	hrs
mlat	47.2	60.9	82.2	55.5	−0.6	−43.1	−66.5	−77.4	−77.1	degs
invlat	68.5	73.1	84.7	63.8	38.4	59.8	76.1	83.2	83.6	degs

tide_lz_v6.1.0
Fri Aug 11 00:14:48 2006
plot: t0304170101_0402_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041702.cdf
orbit: 03041702.cdf
level-zero: 03041701.dat