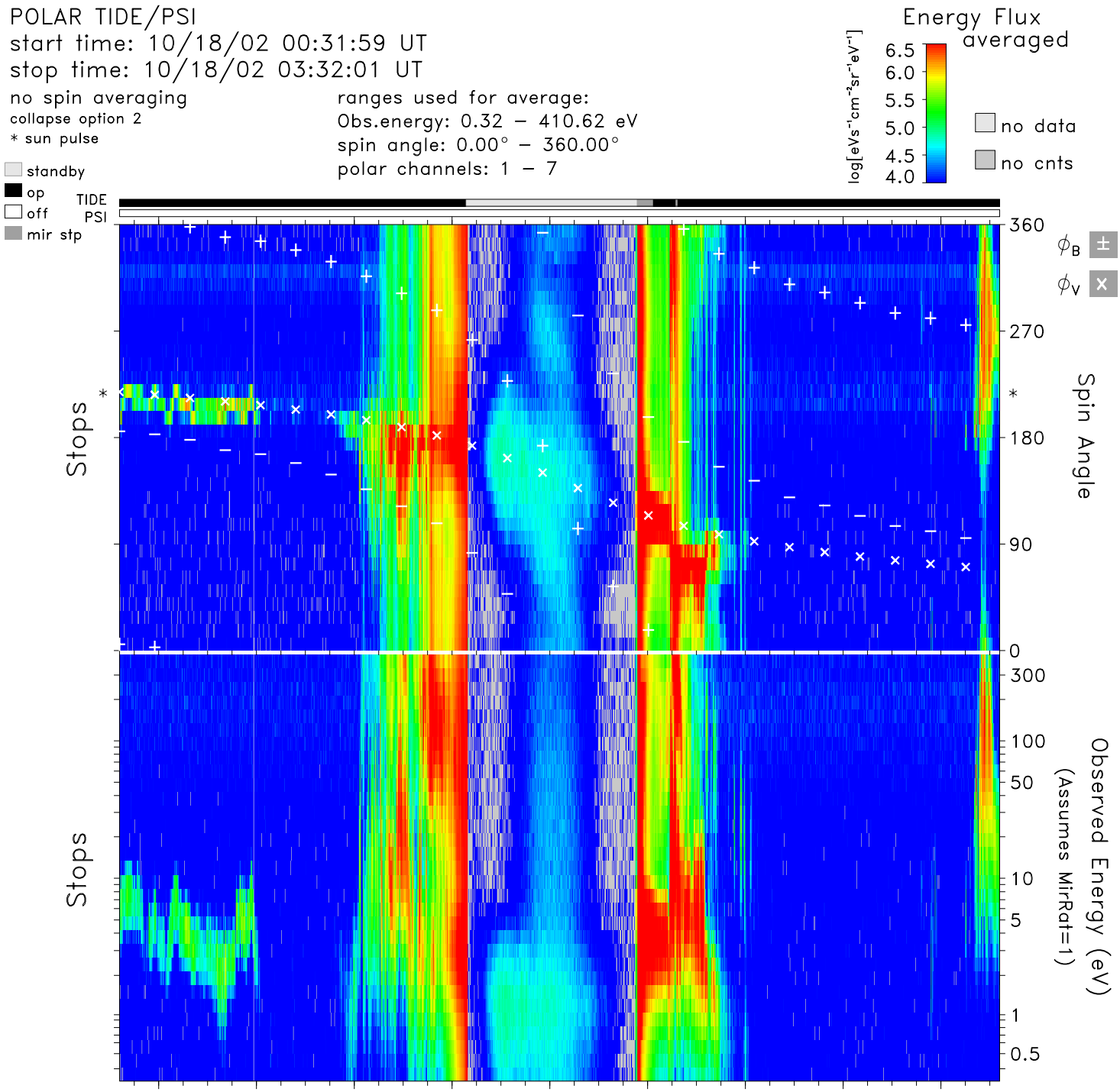
POLAR TIDE/PSI
start time: 10/18/02 00:31:59 UT
stop time: 10/18/02 03:32:01 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.4	3.0	3.7	Re
Lshell	19.1	36.2	52.6	5.3	1.4	5.9	100.0	24.6	13.3	
mlt	23.8	0.9	5.4	8.9	9.9	10.7	16.9	21.0	21.5	hrs
mlat	63.4	72.7	77.4	54.2	0.8	−57.5	−83.4	−69.3	−58.1	degs
invlat	76.8	80.4	82.1	64.2	32.2	65.7	85.7	78.4	74.1	degs

tide_lz_v6.1.0
Thu Aug 10 13:00:03 2006
plot: t0210180031_0332_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101803.cdf
orbit: 02101803.cdf
level-zero: 02101801.dat