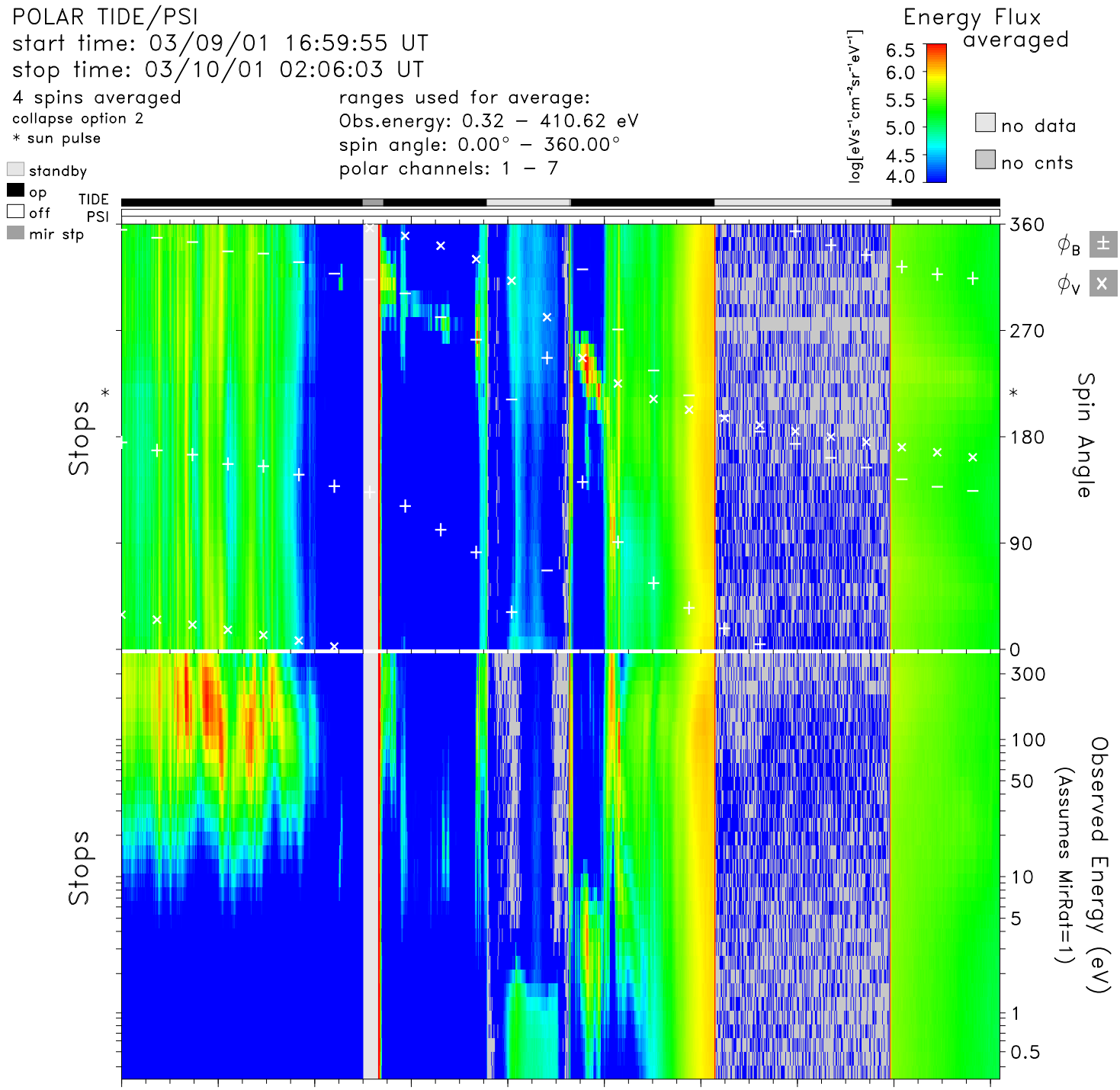
POLAR TIDE/PSI
start time: 03/09/01 16:59:55 UT
stop time: 03/10/01 02:06:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.7	6.7	5.5	4.0	2.1	2.2	4.1	5.6	6.8	7.7	Re
Lshell	25.8	39.0	98.6	100.0	3.1	48.3	6.1	6.3	7.0	7.7	
mlt	13.9	13.9	14.1	23.3	0.8	14.5	13.2	13.1	13.0	13.0	hrs
mlat	56.8	65.4	76.3	84.7	35.4	−77.7	−35.0	−19.7	−11.6	−6.2	degs
invlat	78.6	80.8	84.2	87.4	55.2	81.7	66.1	66.5	67.8	68.9	degs

tide_lz_v6.1.0
Sun Aug 27 12:28:30 2006
plot: t0103091659_0206_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030901.cdf, 01031001.cdf
orbit: 01030901.cdf, 01031001.cdf
level−zero: 01030901.dat, 01031001.dat