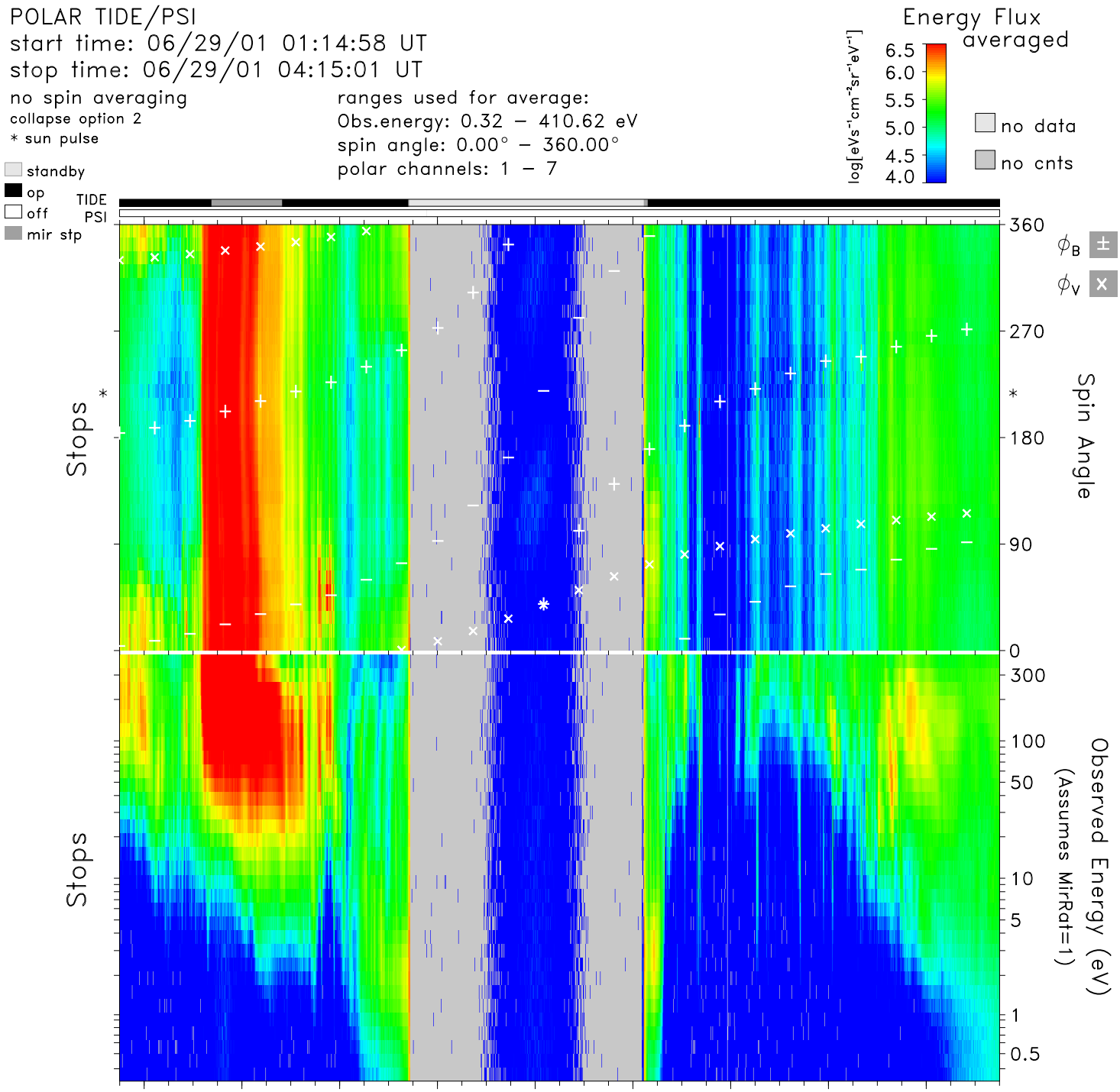
POLAR TIDE/PSI
start time: 06/29/01 01:14:58 UT
stop time: 06/29/01 04:15:01 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.3	2.9	3.6	Re
Lshell	31.9	55.2	24.9	4.1	1.5	4.6	21.9	11.8	8.2	
mlt	8.5	10.8	14.9	17.0	18.1	19.7	0.5	3.4	4.3	hrs
mlat	69.7	76.0	71.3	46.9	0.2	−52.1	−71.0	−59.7	−48.1	degs
invlat	79.8	82.3	78.4	60.5	36.4	62.3	77.7	73.0	69.5	degs

tide_lz_v6.1.0
Wed Aug 9 07:17:59 2006
plot: t0106290114_0415_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01062901.cdf
orbit: 01062901.cdf
level-zero: 01062901.dat