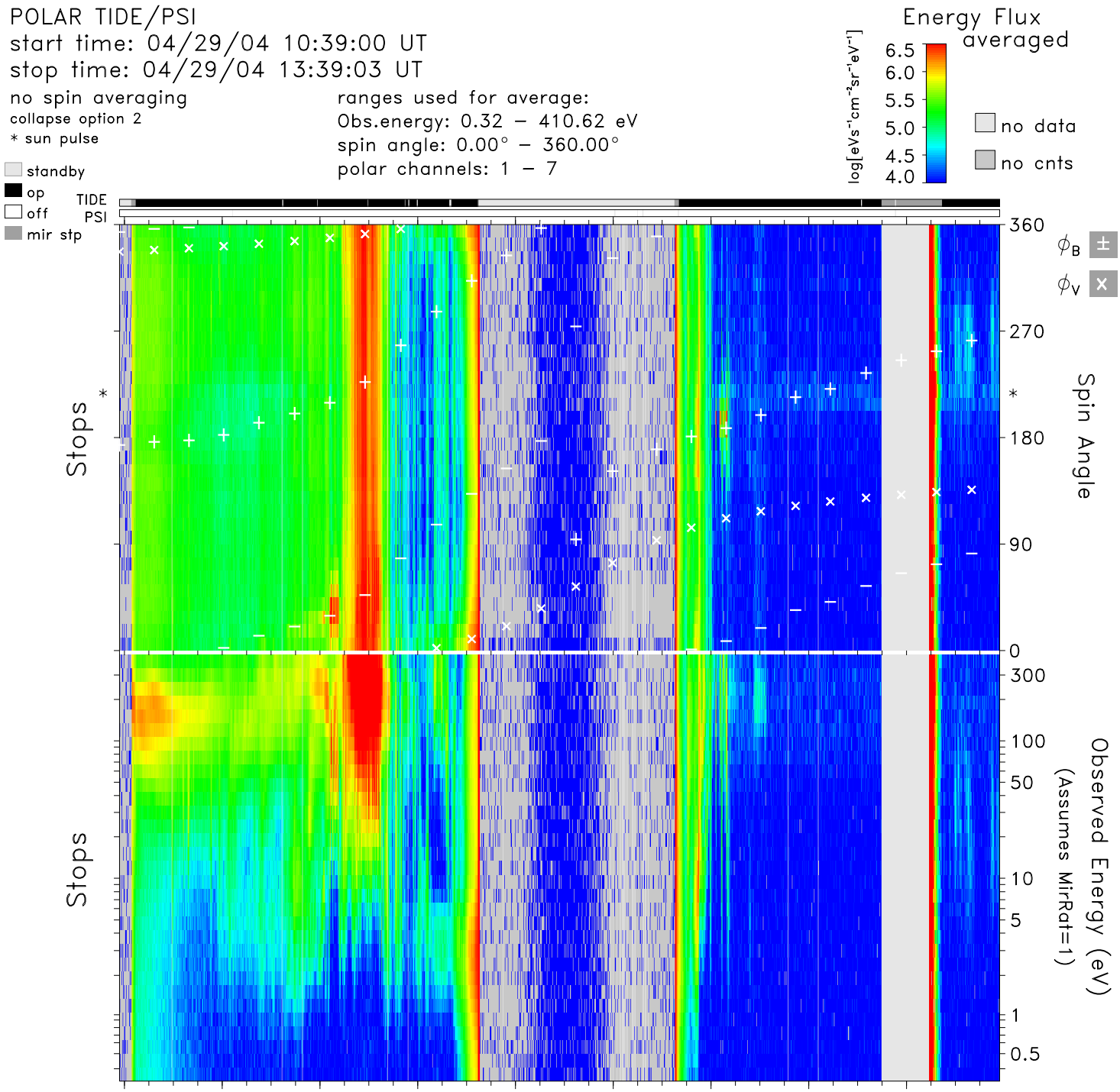
POLAR TIDE/PSI
start time: 04/29/04 10:39:00 UT
stop time: 04/29/04 13:39:03 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.6	1.8	2.4	3.0	3.6	Re
Lshell	6.9	8.9	19.0	23.2	1.9	2.2	9.2	67.6	100.0	
mlt	9.2	9.5	10.6	17.3	19.9	20.6	21.2	22.7	3.8	hrs
mlat	41.8	53.0	68.6	73.4	27.8	−26.4	−59.7	−77.8	−83.1	degs
invlat	67.6	70.4	76.8	78.0	43.8	47.0	70.7	83.0	86.4	degs

tide_lz_v6.1.0
Fri Aug 11 23:41:19 2006
plot: t0404291039_1339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042901.cdf
orbit: 04042901.cdf
level-zero: 04042901.dat