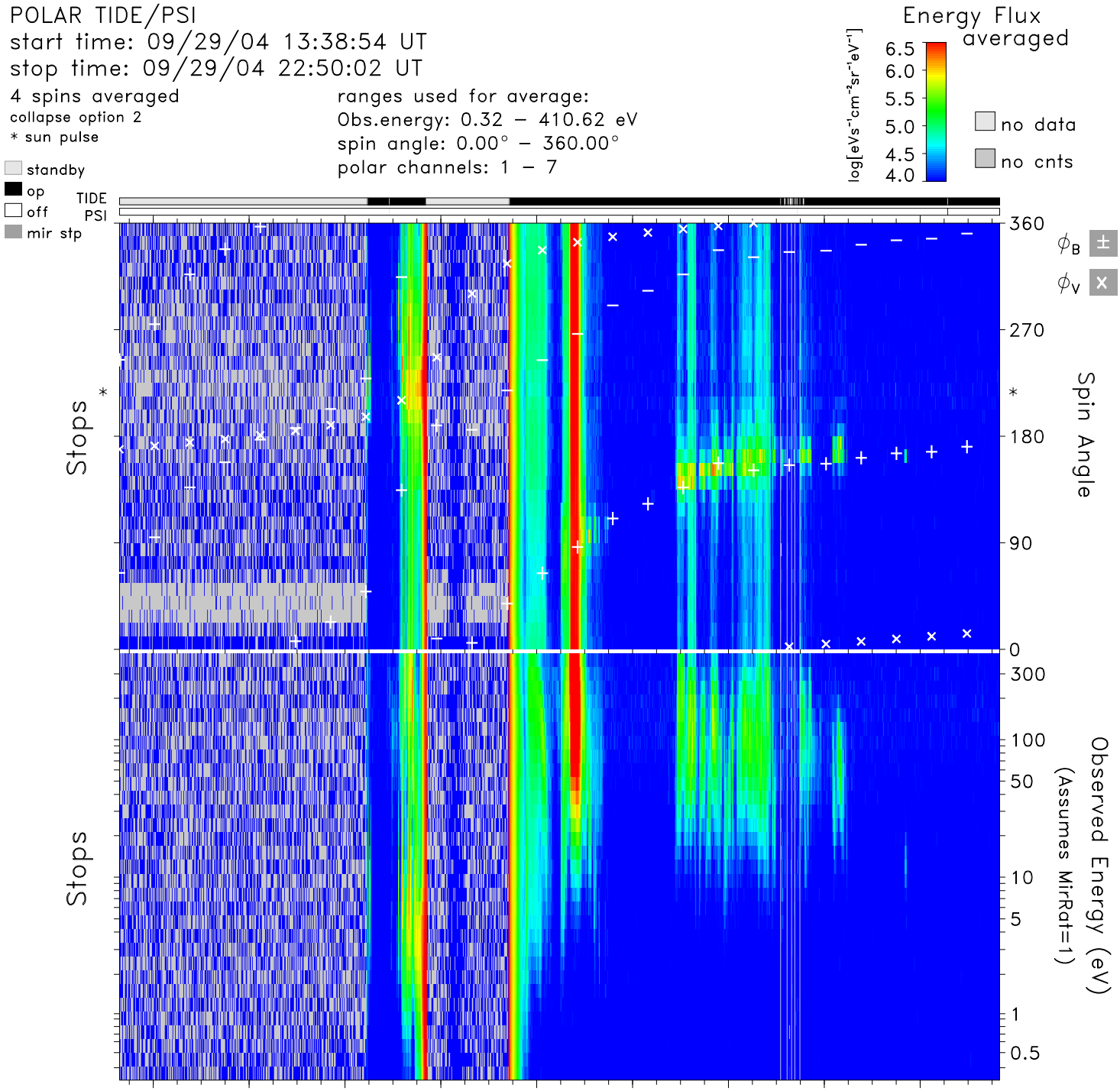
POLAR TIDE/PSI
start time: 09/29/04 13:38:54 UT
stop time: 09/29/04 22:50:02 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	6.0	4.6	2.9	1.7	3.3	5.0	6.3	7.3	8.1	Re
Lshell	6.0	4.6	4.9	2.0	10.7	61.3	47.8	29.4	21.3	
mlt	22.5	22.6	23.0	10.4	12.2	15.8	19.0	20.3	20.9	hrs
mlat	−6.3	8.6	40.7	24.7	−56.0	−73.4	−68.6	−59.9	−51.7	degs
invlat	65.9	62.3	63.0	45.6	72.2	82.7	81.7	79.4	77.5	degs

tide_lz_v6.1.0
Thu Sep 7 18:41:27 2006
plot: t0409291338_2250_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040930_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092901.cdf
orbit: 04092901.cdf
level-zero: 04092901.dat