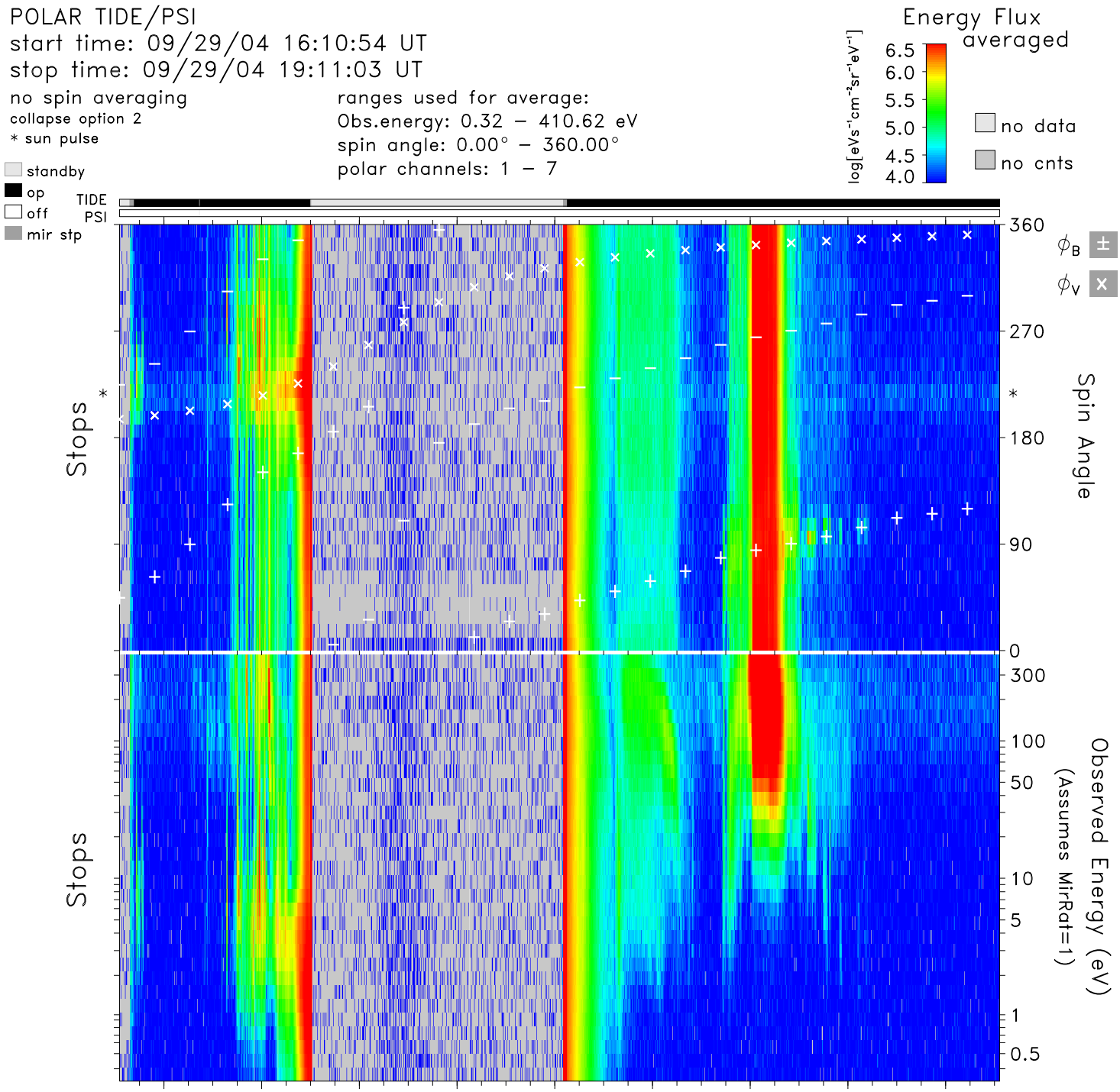
POLAR TIDE/PSI
start time: 09/29/04 16:10:54 UT
stop time: 09/29/04 19:11:03 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	2.2	1.7	1.7	2.1	2.7	3.3	3.9	4.5	5.0	Re
Lshell	10.7	24.6	2.0	2.3	4.8	10.7	22.9	42.8	61.3	
mlt	23.7	8.4	10.4	11.0	11.5	12.2	13.1	14.3	15.8	hrs
mlat	63.1	74.7	24.7	−16.4	−41.0	−56.0	−65.5	−71.1	−73.4	degs
invlat	72.2	78.4	45.6	48.8	62.8	72.2	78.0	81.2	82.7	degs

tide_lz_v6.1.0
Sat Aug 12 09:58:16 2006
plot: t0409291610_1911_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