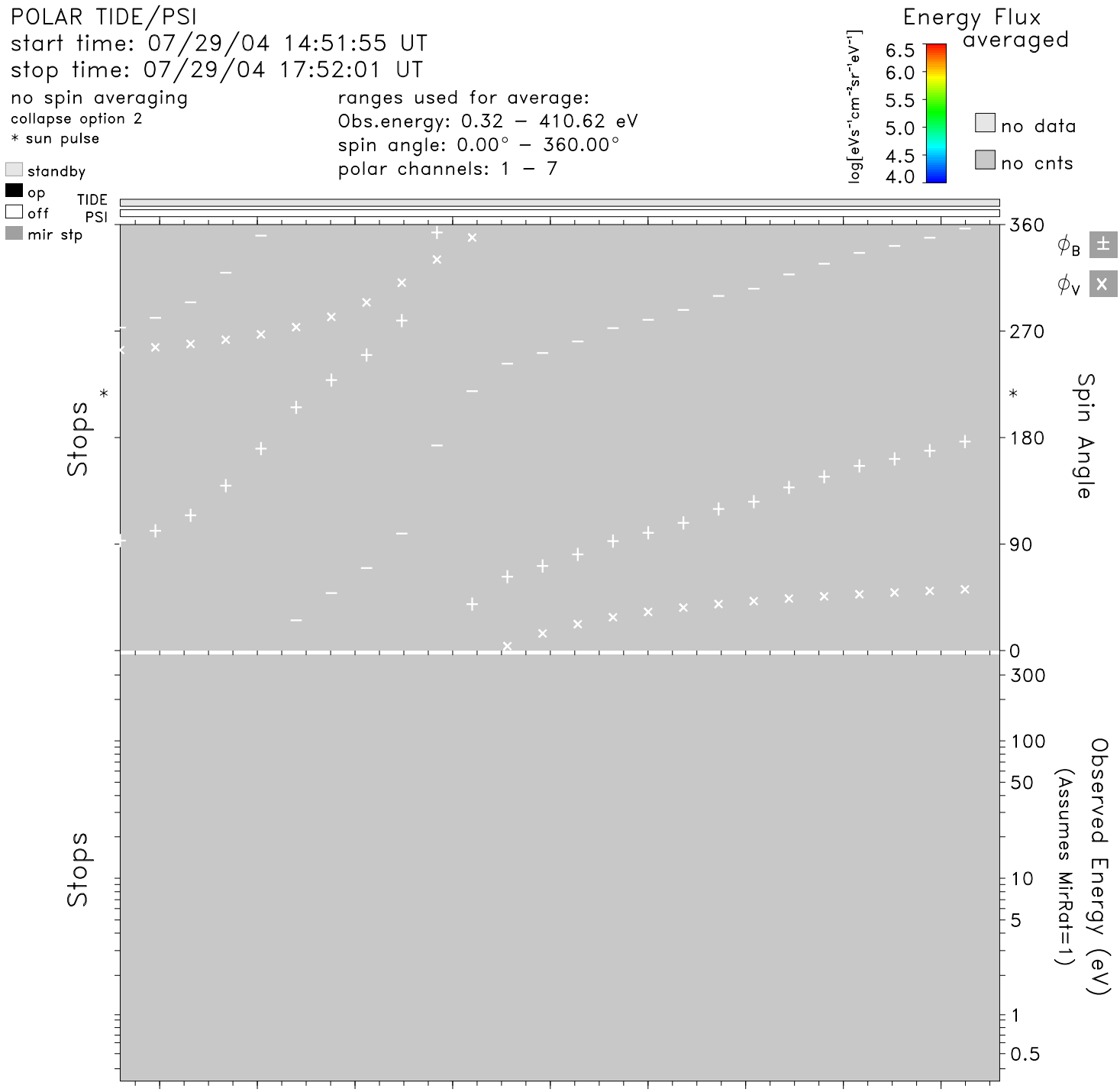
POLAR TIDE/PSI
start time: 07/29/04 14:51:55 UT
stop time: 07/29/04 17:52:01 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	2.6	2.0	1.6	1.8	2.3	3.0	3.6	4.2	4.7	Re
Lshell	8.5	100.0	3.8	1.9	3.5	8.5	21.9	61.6	100.0	
mlt	2.1	1.5	14.3	14.3	14.3	14.4	14.5	14.9	15.7	hrs
mlat	57.0	85.0	48.7	−1.0	−33.8	−53.3	−66.0	−74.8	−81.3	degs
invlat	69.9	86.4	59.0	42.8	57.6	69.9	77.7	82.7	86.0	degs

tide_lz_v6.1.0
Sat Aug 12 06:26:02 2006
plot: t0407291451_1752_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040726_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072901.cdf
orbit: 04072901.cdf
level-zero: 04072901.dat