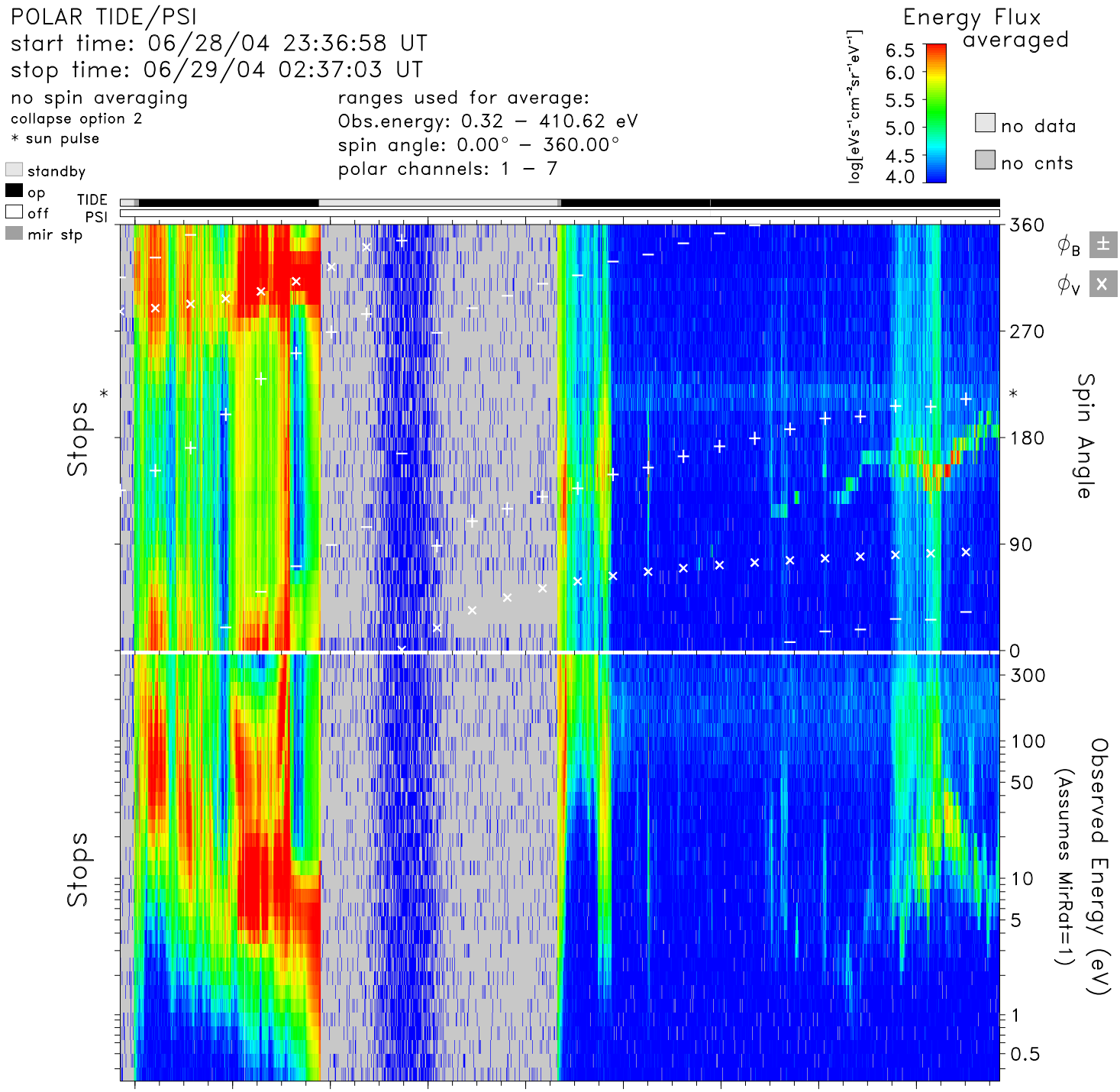
POLAR TIDE/PSI
start time: 06/28/04 23:36:58 UT
stop time: 06/29/04 02:37:03 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	4.8	Re
Lshell	7.0	41.6	3.0	1.9	3.9	9.8	22.9	41.2	50.3	
mlt	5.8	9.4	16.1	17.1	17.8	18.6	19.8	21.4	23.0	hrs
mlat	53.6	77.7	43.9	−6.4	−38.1	−56.1	−66.3	−71.2	−72.0	degs
invlat	67.8	81.1	55.0	42.7	59.6	71.4	77.9	81.0	81.9	degs

tide_lz_v6.1.0
Sat Aug 12 03:53:40 2006
plot: t0406282336_0237_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040628_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062801.cdf, 04062901.cdf
orbit: 04062801.cdf, 04062901.cdf
level−zero: 04062801.dat, 04062901.dat