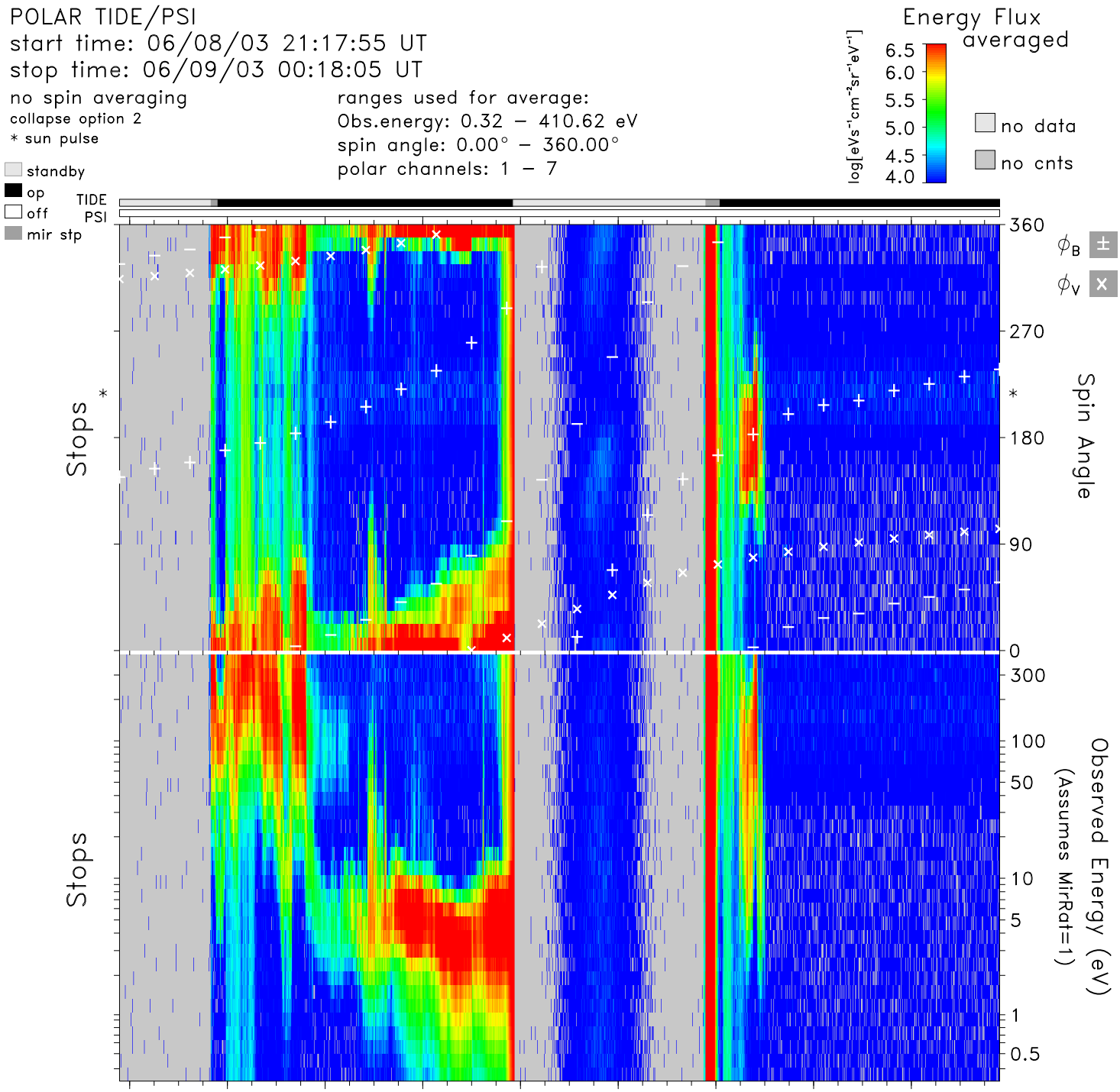
POLAR TIDE/PSI
start time: 06/08/03 21:17:55 UT
stop time: 06/09/03 00:18:05 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	4.0	3.4	2.7	2.0	1.6	1.6	2.2	2.9	3.5	Re
Lshell	6.2	7.3	12.9	100.0	3.2	1.8	4.9	20.0	75.7	
mlt	6.8	7.0	7.3	12.1	18.4	18.9	19.4	20.4	22.7	hrs
mlat	37.7	47.9	63.1	85.2	45.5	−9.7	−47.1	−67.6	−77.5	degs
invlat	66.3	68.3	73.8	86.6	56.3	41.2	63.0	77.1	83.4	degs

tide_lz_v6.1.0
Fri Aug 11 03:47:38 2006
plot: t0306082117_0018_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030609_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060801.cdf, 03060901.cdf
orbit: 03060801.cdf, 03060901.cdf
level−zero: 03060801.dat, 03060901.dat