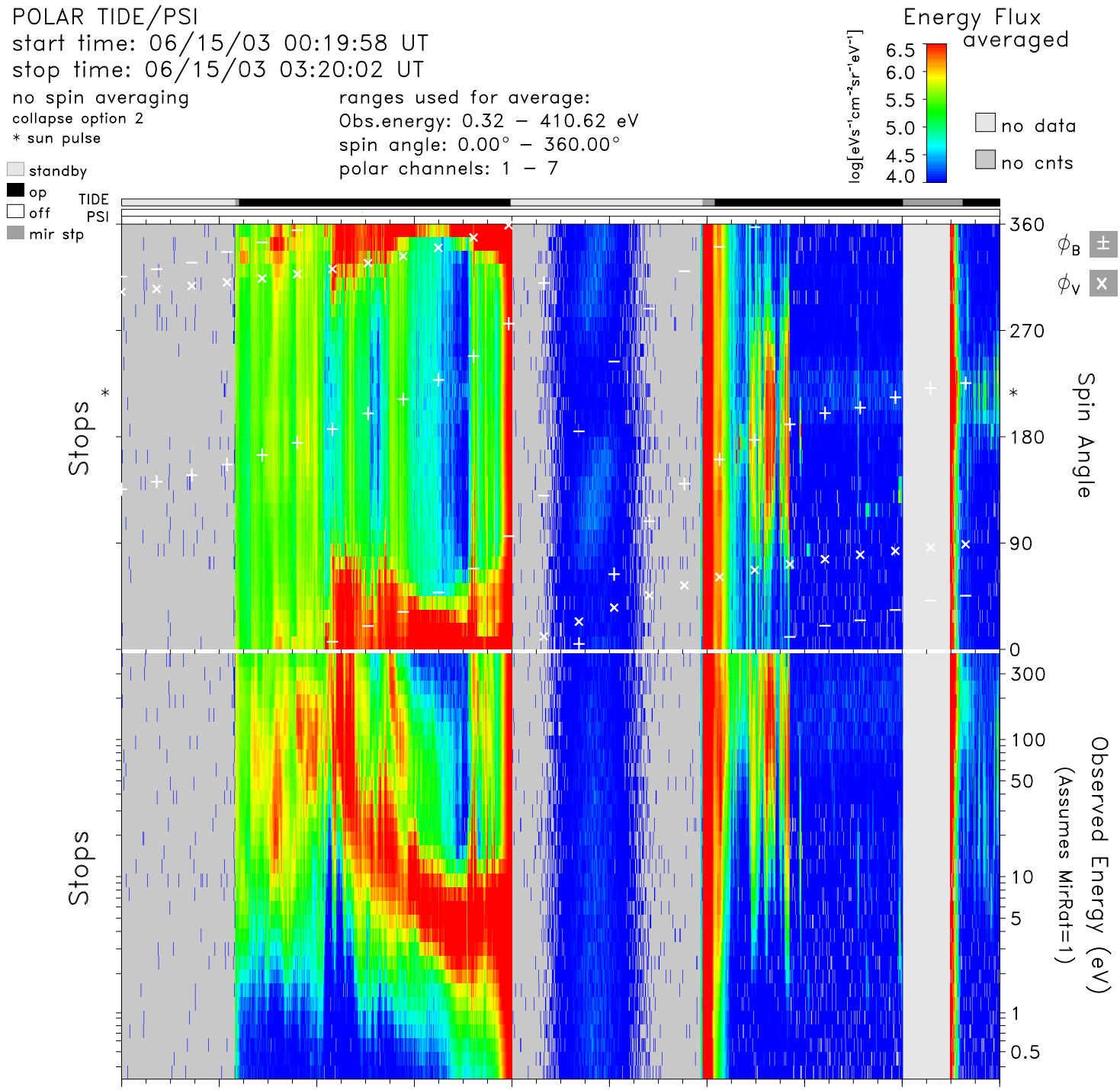
POLAR TIDE/PSI
start time: 06/15/03 00:19:58 UT
stop time: 06/15/03 03:20:02 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	5.9	6.7	10.2	40.4	3.8	1.6	4.5	16.6	34.8	32.3	
mlt	6.7	7.0	7.6	10.9	17.2	18.5	19.5	21.2	23.8	1.9	hrs
mlat	34.9	44.8	58.9	76.9	49.6	−6.8	−46.3	−65.7	−71.6	−69.2	degs
invlat	65.7	67.3	71.8	80.9	59.0	38.6	61.9	75.8	80.2	79.9	degs

tide_lz_v6.1.0
Fri Aug 11 04:18:45 2006
plot: t0306150019_0320_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03061501.cdf
orbit: 03061501.cdf
level−zero: 03061501.dat