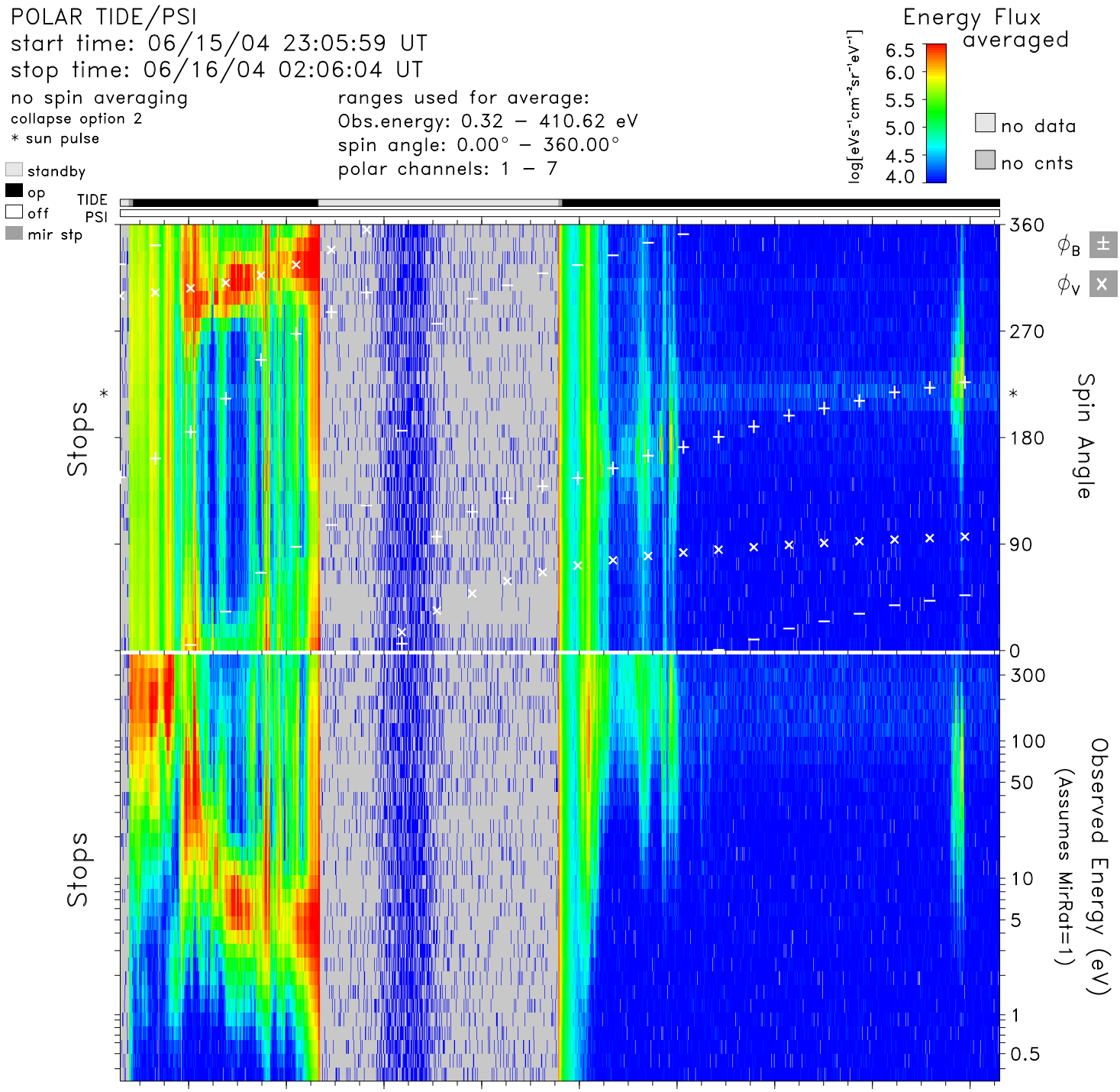
POLAR TIDE/PSI
start time: 06/15/04 23:05:59 UT
stop time: 06/16/04 02:06:04 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.2	1.7	1.7	2.1	2.8	3.4	4.0	4.5	5.1	Re
Lshell	16.0	10.6	1.8	2.7	6.3	15.4	33.5	54.9	60.9	
mlt	7.2	16.4	17.7	18.3	18.9	19.7	21.0	22.6	0.2	hrs
mlat	68.7	66.7	14.2	−25.3	−48.2	−61.8	−69.7	−73.2	−73.2	degs
invlat	75.5	72.1	41.8	52.2	66.6	75.2	80.1	82.2	82.6	degs

tide_lz_v6.1.0
Sat Aug 12 02:57:10 2006
plot: t0406152305_0206_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040616_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061501.cdf, 04061602.cdf
orbit: 04061501.cdf, 04061602.cdf
level-zero: 04061501.dat, 04061601.dat