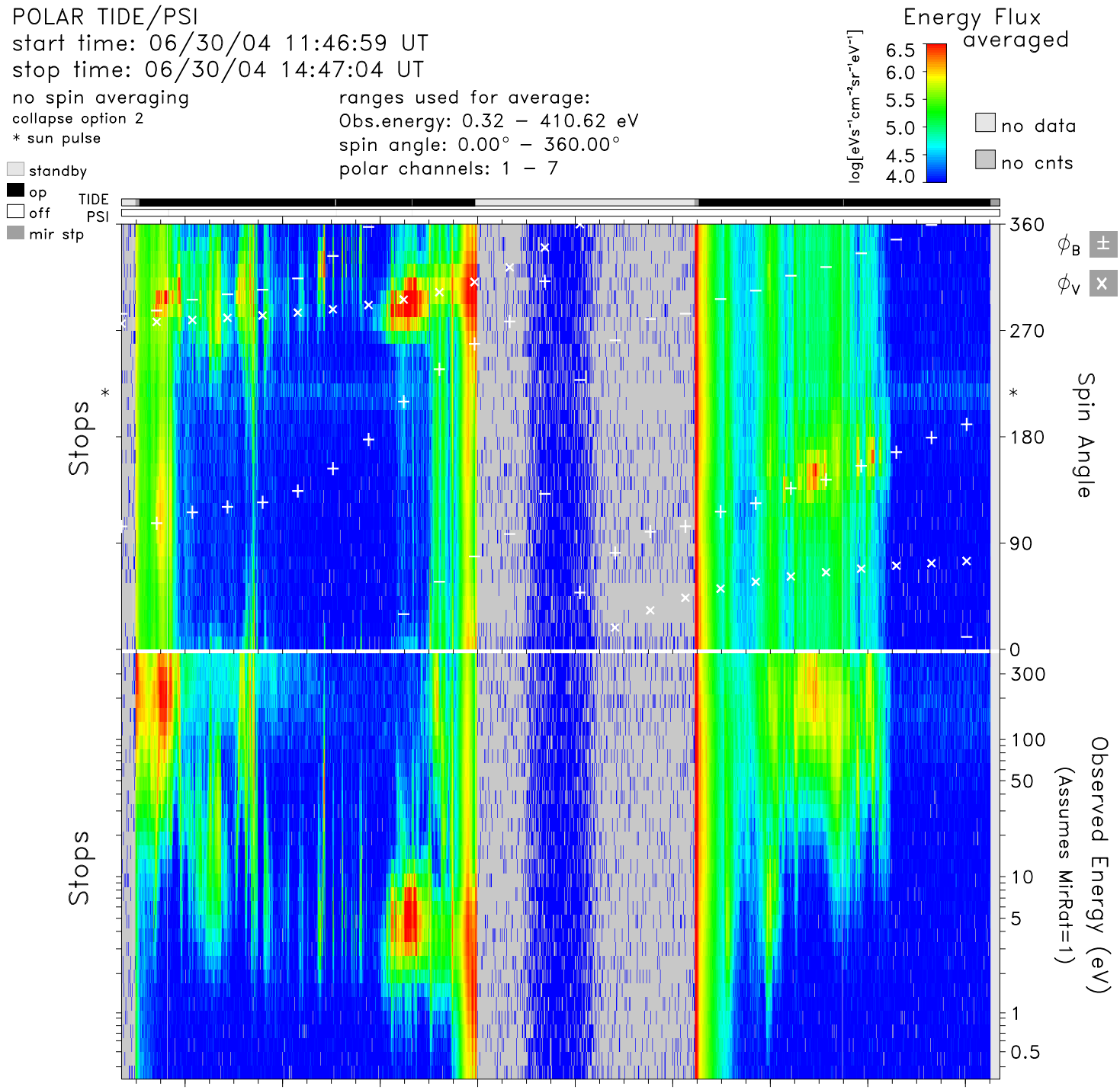
POLAR TIDE/PSI
start time: 06/30/04 11:46:59 UT
stop time: 06/30/04 14:47:04 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.3	2.7	2.1	1.6	1.7	2.2	2.8	3.5	4.1	Re
Lshell	7.8	14.1	100.0	3.7	1.7	4.0	14.1	60.3	100.0	
mlt	4.2	4.2	6.8	15.9	15.9	15.7	15.5	14.9	13.1	hrs
mlat	49.1	64.0	88.2	48.8	−4.6	−41.9	−63.2	−76.1	−84.0	degs
invlat	69.0	74.5	88.7	58.9	40.2	60.1	74.5	82.6	87.0	degs

tide_lz_v6.1.0
Sat Aug 12 03:59:14 2006
plot: t0406301146_1447_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040630_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04063001.cdf
orbit: 04063001.cdf
level-zero: 04063001.dat