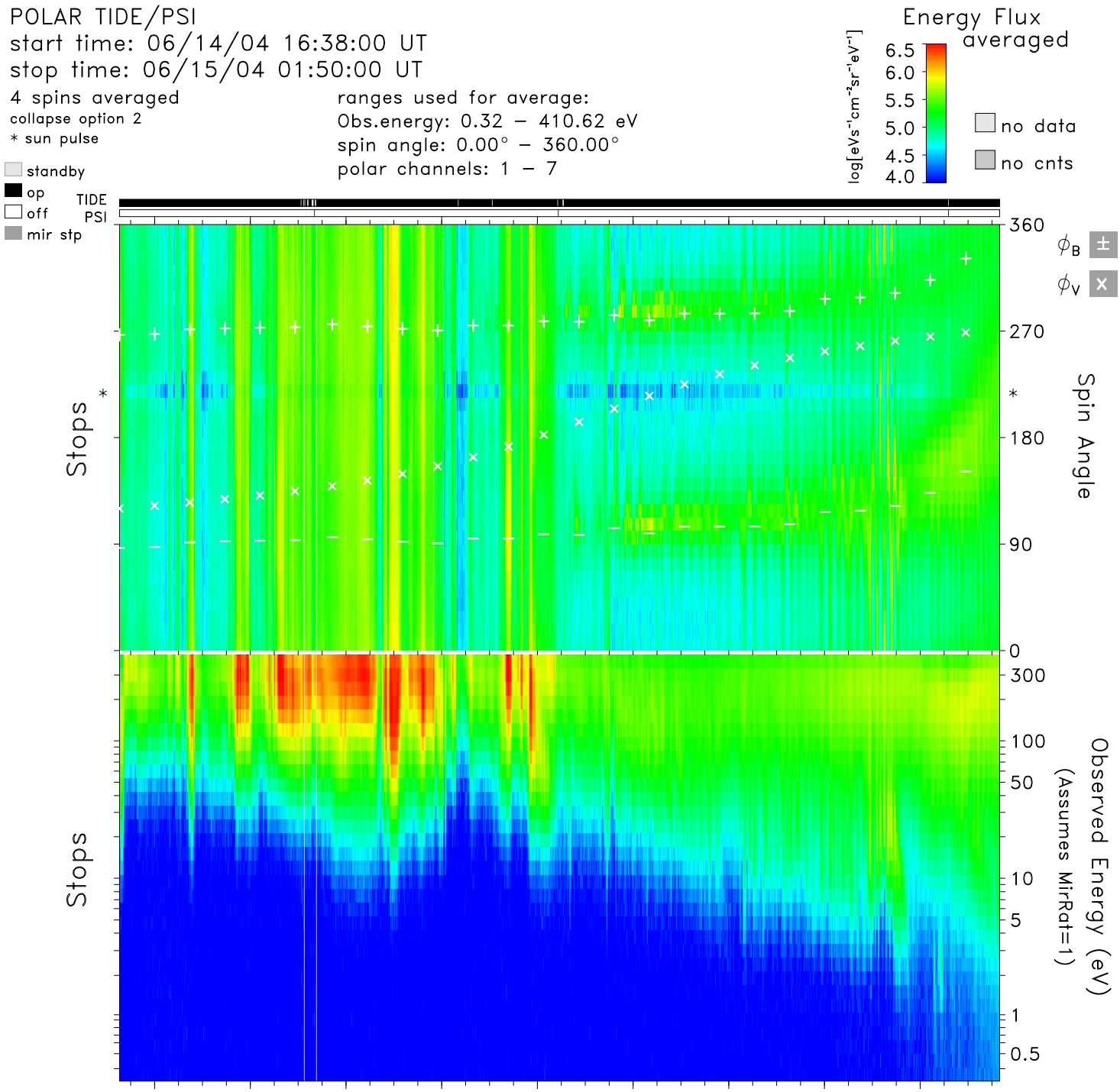
POLAR TIDE/PSI
start time: 06/14/04 16:38:00 UT
stop time: 06/15/04 01:50:00 UT

4 spins averaged
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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.7	Re
Lshell	21.4	20.2	18.9	17.3	15.5	13.6	11.6	9.8	8.1	
mlt	5.8	5.8	5.8	5.7	5.6	5.5	5.5	5.5	5.5	hrs
mlat	−50.5	−47.9	−45.3	−42.4	−38.8	−34.4	−29.0	−22.4	−14.4	degs
invlat	77.5	77.1	76.7	76.1	75.3	74.2	72.9	71.3	69.5	degs

tide_lz_v6.1.0
Wed Sep 6 20:48:33 2006
plot: t0406141638_0150_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040614_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061401.cdf, 04061501.cdf
orbit: 04061401.cdf, 04061501.cdf
level-zero: 04061402.dat, 04061501.dat