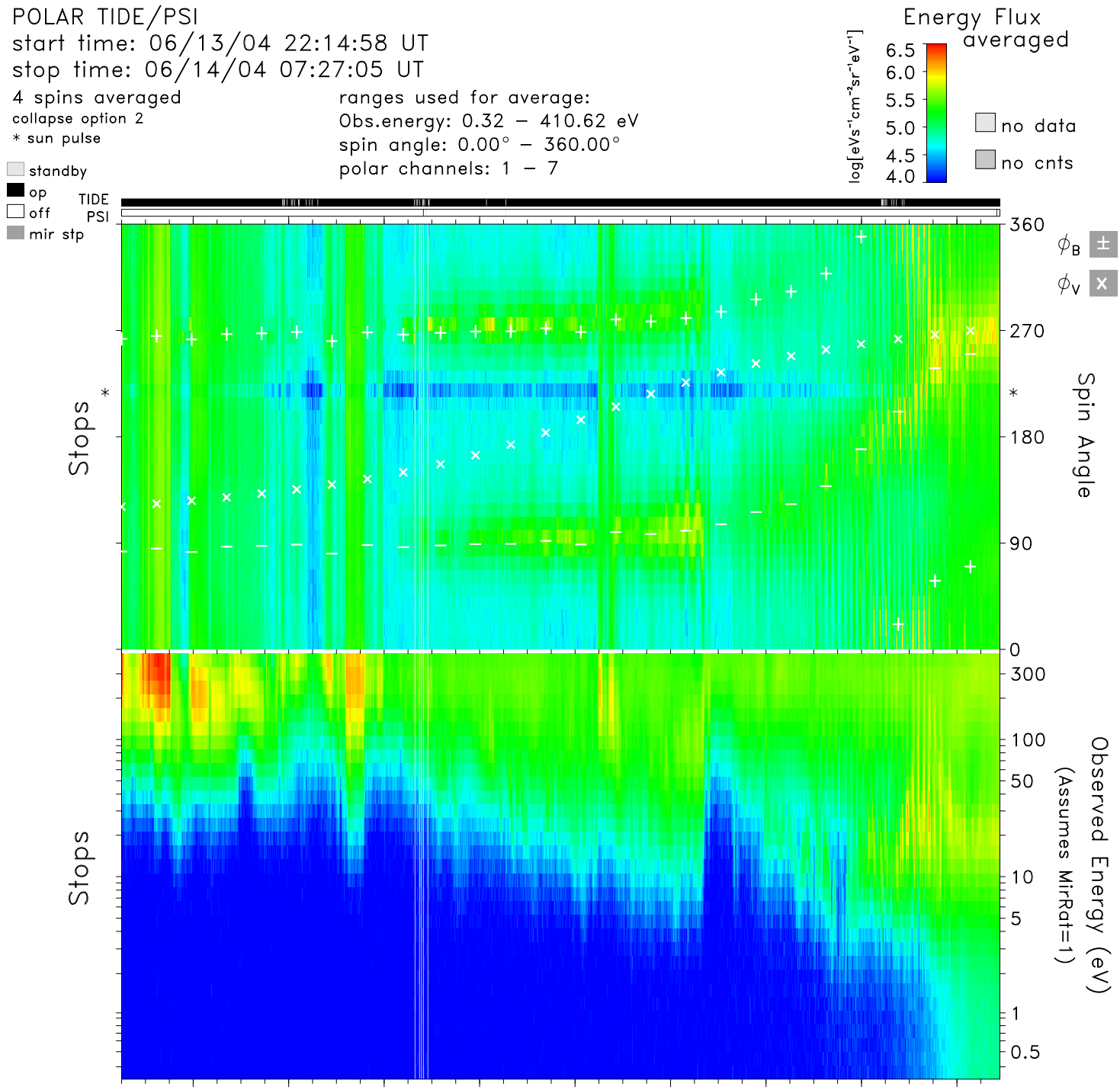
POLAR TIDE/PSI
start time: 06/13/04 22:14:58 UT
stop time: 06/14/04 07:27:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.8	9.2	9.5	9.5	9.4	9.2	8.7	8.1	7.3	Re
Lshell	28.0	21.8	17.6	14.6	12.4	10.7	9.4	8.3	7.4	
mlt	5.0	4.9	4.9	4.9	5.0	5.1	5.1	5.2	5.3	hrs
mlat	−55.8	−49.4	−42.9	−36.1	−29.0	−21.7	−14.1	−6.0	3.0	degs
invlat	79.1	77.6	76.2	74.8	73.5	72.2	70.9	69.7	68.5	degs

tide_lz_v6.1.0
Wed Sep 6 20:39:12 2006
plot: t0406132214_0727_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: 04061301.cdf, 04061401.cdf
orbit: 04061301.cdf, 04061401.cdf
level−zero: 04061301.dat, 04061402.dat