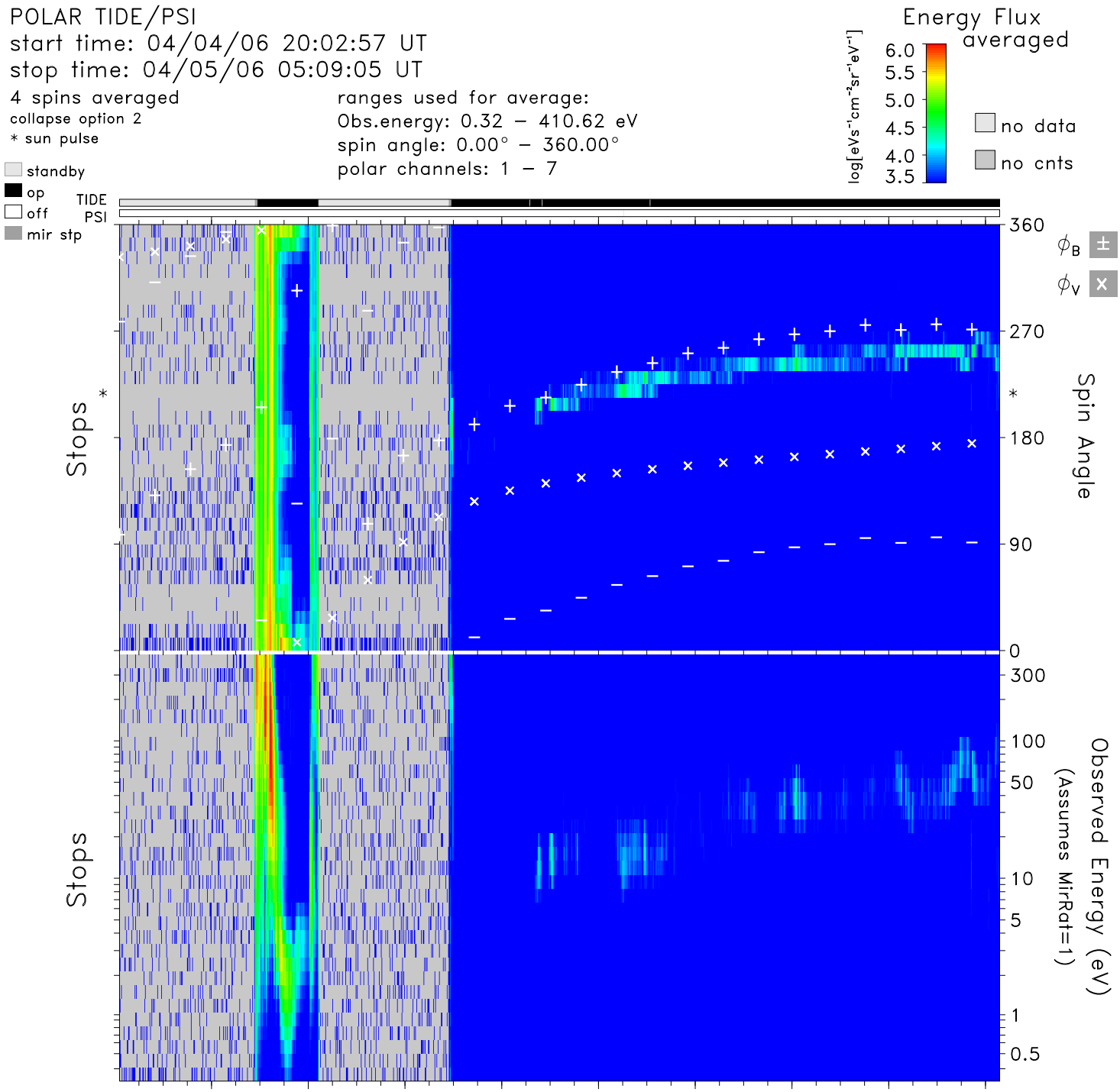
POLAR TIDE/PSI
start time: 04/04/06 20:02:57 UT
stop time: 04/05/06 05:09:05 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	3.2	1.9	3.0	4.6	5.9	7.0	7.8	8.4	8.8	Re
Lshell	3.9	14.0	3.5	11.9	37.4	100.0	100.0	100.0	100.0	
mlt	9.5	22.0	21.5	21.5	21.9	22.9	1.5	4.7	6.3	hrs
mlat	27.0	68.6	−20.9	−51.3	−66.5	−76.1	−81.2	−79.4	−73.6	degs
invlat	59.7	74.5	57.7	73.2	80.6	84.8	86.9	86.4	84.6	degs

tide_lz_v6.1.0
Sat Nov 25 13:53:32 2006
plot: t0604042002_0509_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06040403.cdf, 06040503.cdf
orbit: 06040403.cdf, 06040503.cdf
level−zero: 06040401.dat, 06040501.dat