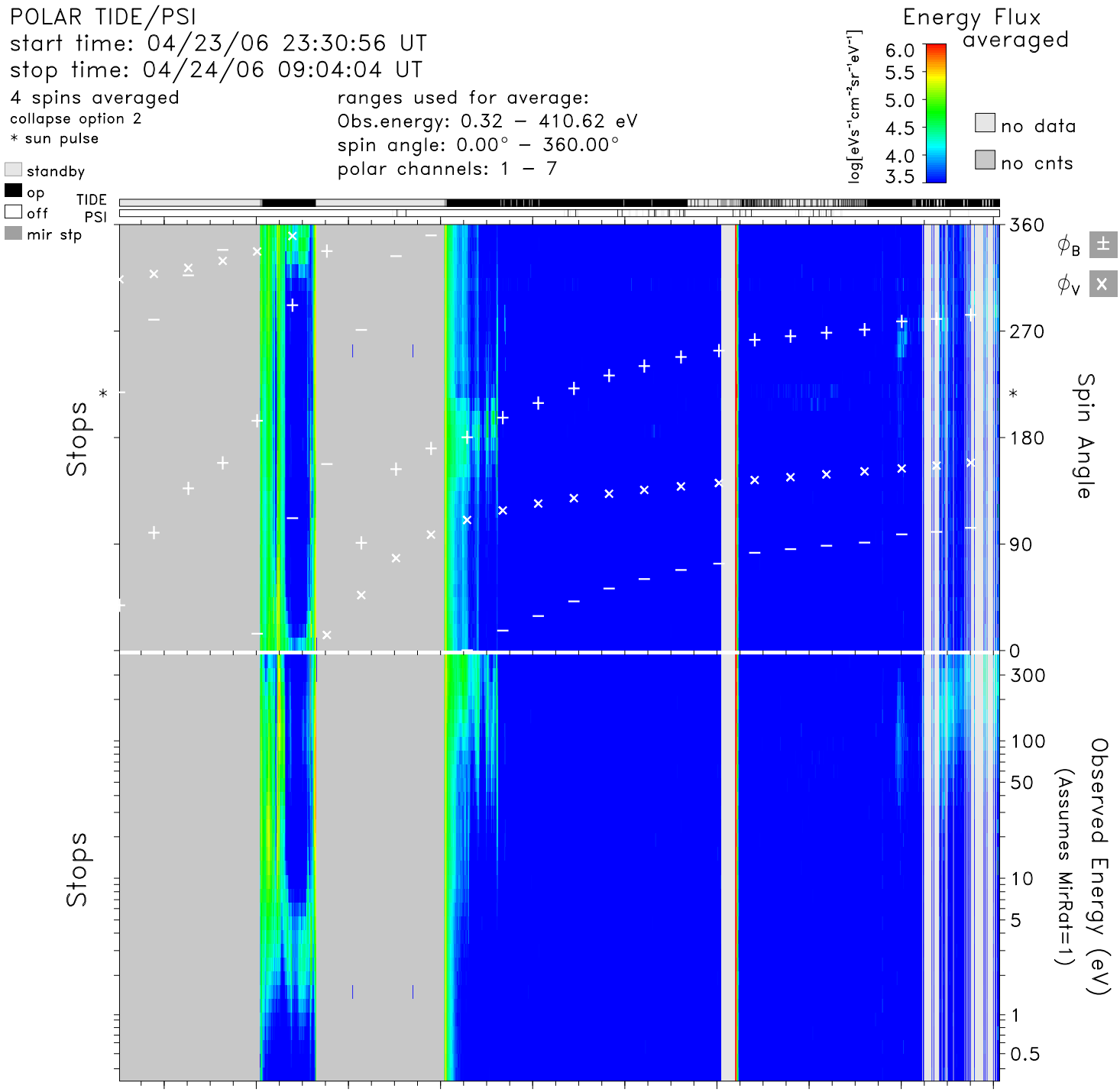
POLAR TIDE/PSI
start time: 04/23/06 23:30:56 UT
stop time: 04/24/06 09:04:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	3.9	2.3	2.3	3.9	5.4	6.5	7.4	8.1	8.7	9.0	Re
Lshell	3.8	6.5	2.4	6.4	20.8	59.0	100.0	81.8	53.0	36.1	
mlt	8.4	8.8	20.4	21.0	21.9	23.6	2.0	4.3	5.6	6.3	hrs
mlat	2.3	54.5	12.1	−38.3	−59.4	−70.5	−74.2	−71.6	−66.1	−59.9	degs
invlat	59.2	67.0	50.1	66.8	77.3	82.5	84.3	83.7	82.1	80.4	degs

tide_lz_v6.1.0
Sat Nov 25 17:32:28 2006
plot: t0604232330_0904_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042302.cdf, 06042402.cdf
orbit: 06042303.cdf, 06042403.cdf
level−zero: 06042301.dat, 06042401.dat