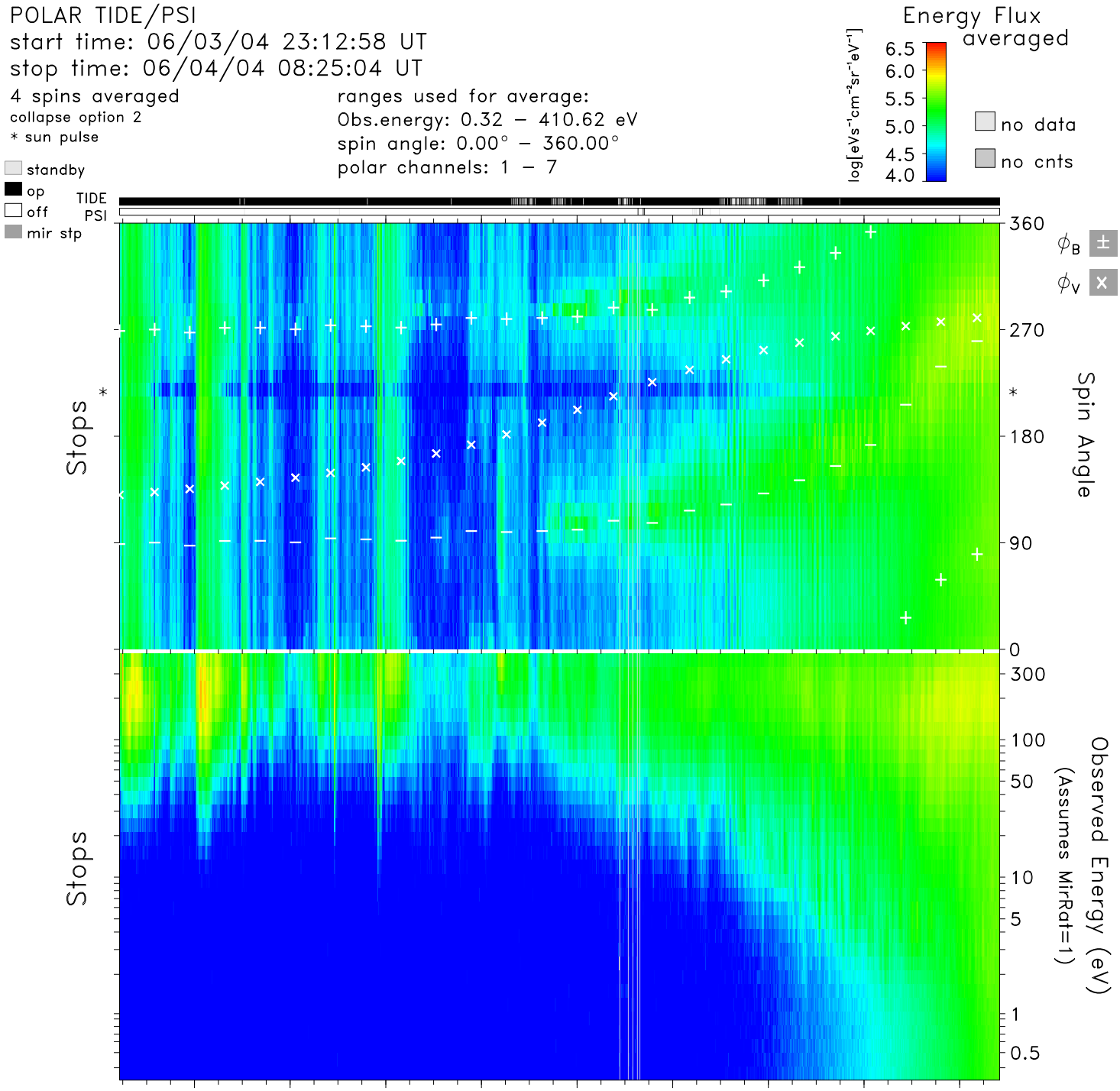
POLAR TIDE/PSI
start time: 06/03/04 23:12:58 UT
stop time: 06/04/04 08:25:04 UT

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	hr:mn
Re	8.8	9.2	9.5	9.5	9.4	9.2	8.7	8.1	7.3	Re
Lshell	26.9	21.0	17.0	14.2	12.1	10.5	9.3	8.3	7.4	
mlt	5.6	5.5	5.5	5.6	5.6	5.7	5.8	5.9	6.0	hrs
mlat	−55.0	−48.4	−41.7	−34.8	−27.8	−20.5	−12.9	−4.9	3.9	degs
invlat	78.9	77.4	76.0	74.6	73.3	72.0	70.8	69.7	68.5	degs

tide_lz_v6.1.0
Wed Sep 6 18:34:32 2006
plot: t0406032312_0825_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040604_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04060301.cdf, 04060401.cdf
orbit: 04060301.cdf, 04060401.cdf
level−zero: 04060301.dat, 04060401.dat