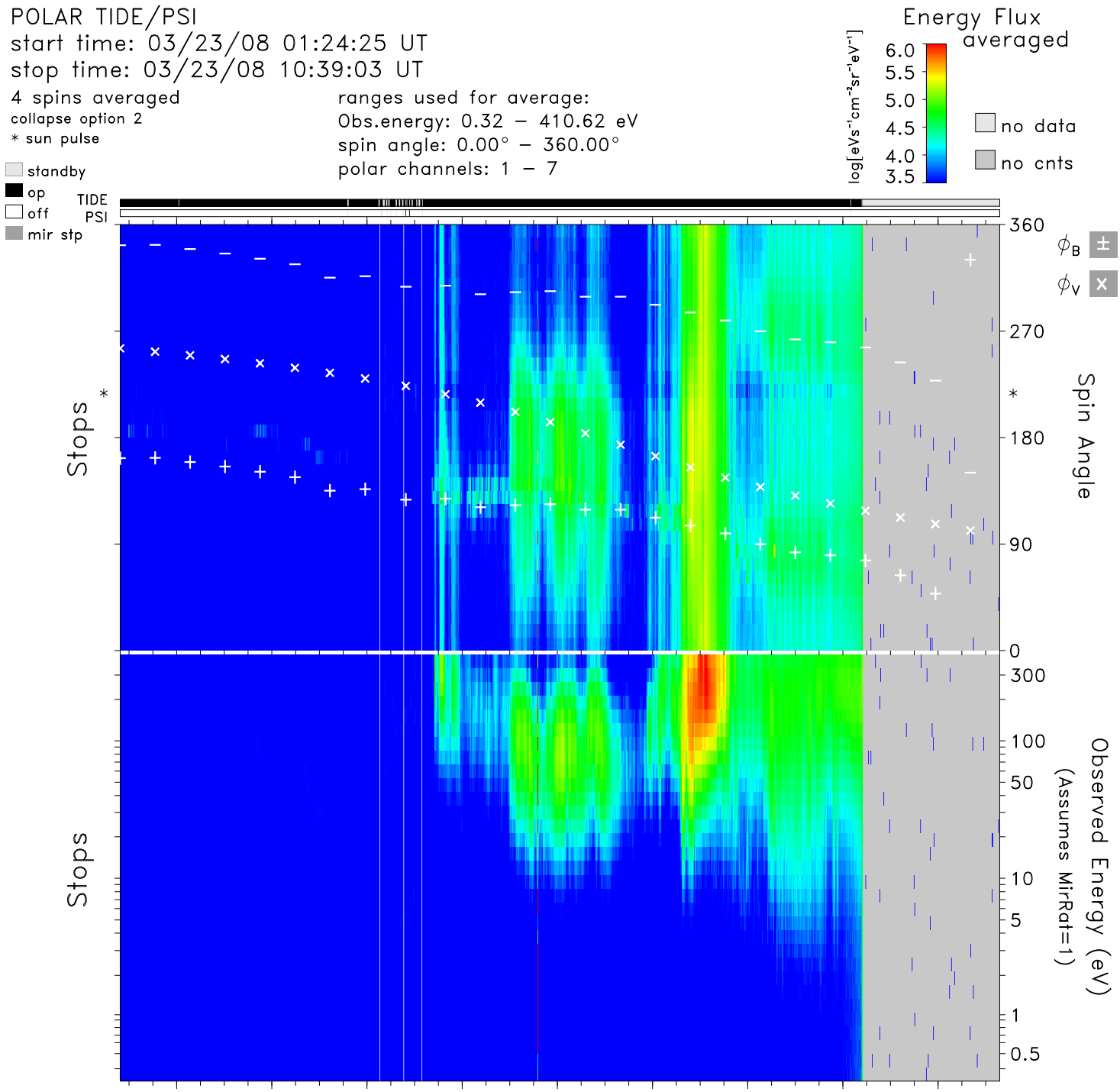
POLAR TIDE/PSI
start time: 03/23/08 01:24:25 UT
stop time: 03/23/08 10:39:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.9	9.0	8.9	8.6	8.2	7.6	6.8	5.8	4.5	Re
Lshell	100.0	100.0	100.0	100.0	58.6	28.4	15.1	8.4	4.9	
mlt	22.8	1.0	4.4	6.4	7.4	8.0	8.5	8.9	9.3	hrs
mlat	−78.4	−82.1	−81.2	−75.7	−68.0	−58.8	−47.7	−33.8	−14.1	degs
invlat	86.2	87.4	87.1	85.2	82.5	79.2	75.1	69.9	63.1	degs

tide_lz_v6.1.3
Tue Mar 25 02:40:21 2008
plot: t0803230124_1039_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080322_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08032303.cdf
orbit: 08032302.cdf
level-zero: 08032302.dat