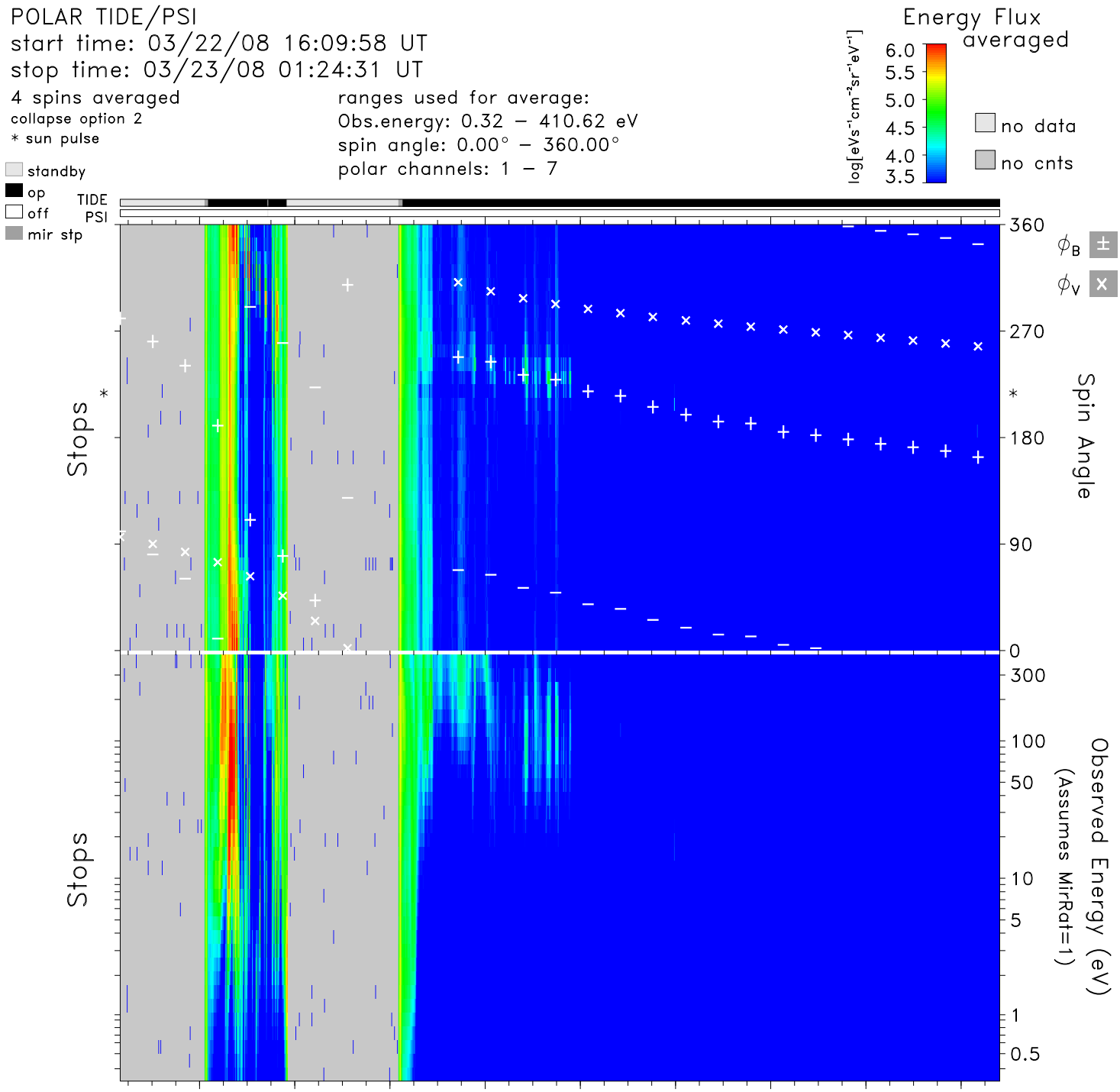
POLAR TIDE/PSI
start time: 03/22/08 16:09:58 UT
stop time: 03/23/08 01:24:31 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	2.5	2.4	3.8	5.2	6.3	7.2	7.9	8.4	8.7	Re
Lshell	6.9	3.5	4.2	8.3	14.7	24.2	38.3	62.0	100.0	
mlt	9.7	21.7	21.5	21.4	21.2	21.2	21.2	21.4	21.8	hrs
mlat	53.2	33.6	−16.3	−37.4	−49.0	−56.8	−62.9	−68.3	−73.5	degs
invlat	67.6	57.6	60.7	69.6	74.9	78.3	80.7	82.7	84.5	degs

tide_lz_v6.1.3
Tue Mar 25 02:35:18 2008
plot: t0803221609_0124_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: 08032203.cdf, 08032303.cdf
orbit: 08032204.cdf, 08032302.cdf
level−zero: 08032201.dat, 08032302.dat