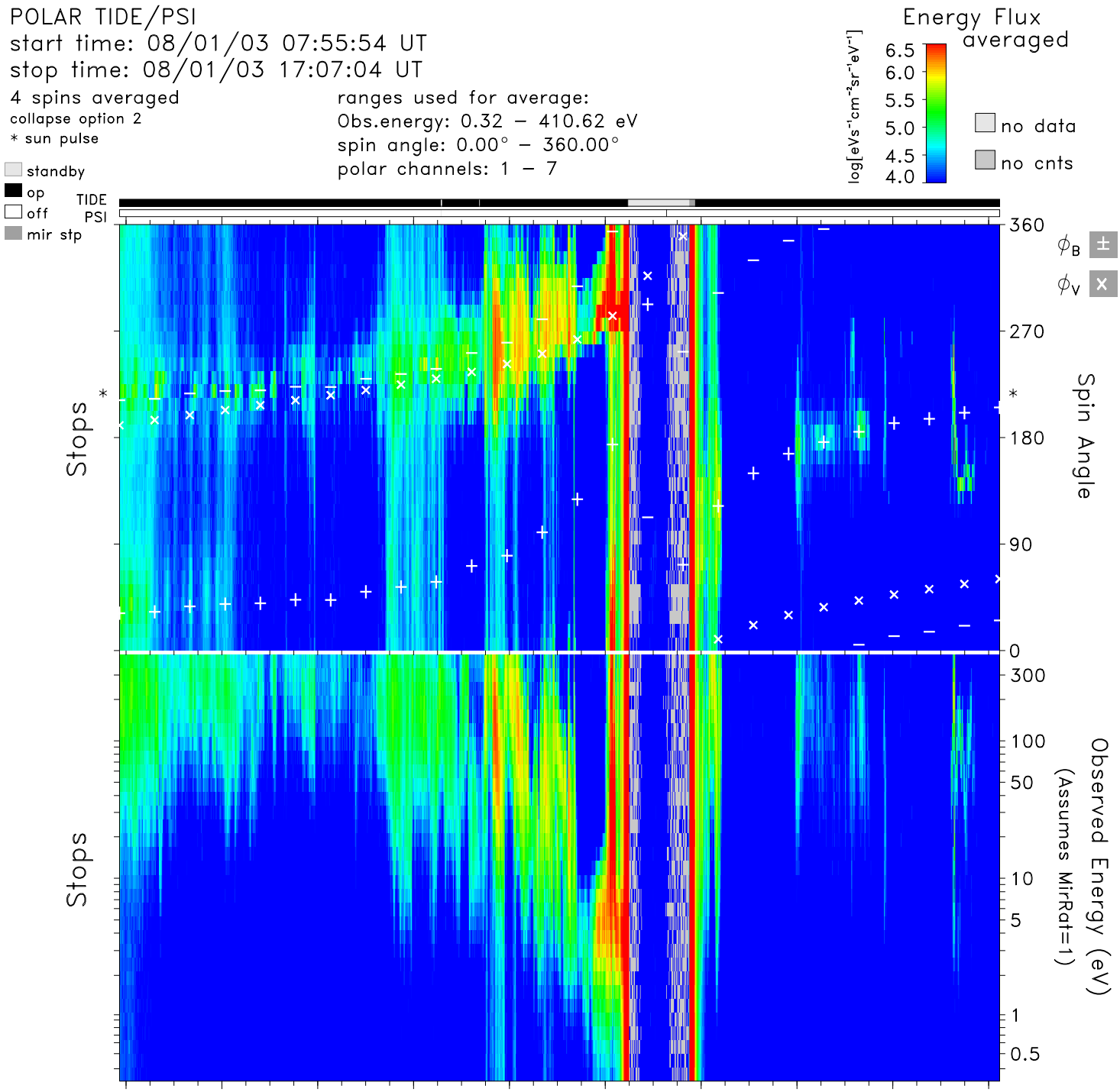
POLAR TIDE/PSI
start time: 08/01/03 07:55:54 UT
stop time: 08/01/03 17:07:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.4	7.7	6.7	5.5	3.9	2.0	2.2	4.2	5.7	6.9	Re
Lshell	8.8	8.4	7.9	7.6	8.9	69.8	7.5	100.0	37.1	24.8	
mlt	2.5	2.5	2.5	2.4	2.3	14.6	13.9	3.8	2.7	2.5	hrs
mlat	10.6	16.2	22.8	31.9	48.6	80.3	−56.5	−81.6	−67.0	−58.3	degs
invlat	70.3	69.8	69.2	68.8	70.4	83.1	68.6	85.9	80.6	78.4	degs

tide_lz_v6.1.0
Sun Sep 3 21:59:26 2006
plot: t0308010755_1707_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080101.cdf
orbit: 03080101.cdf
level-zero: 03080101.dat