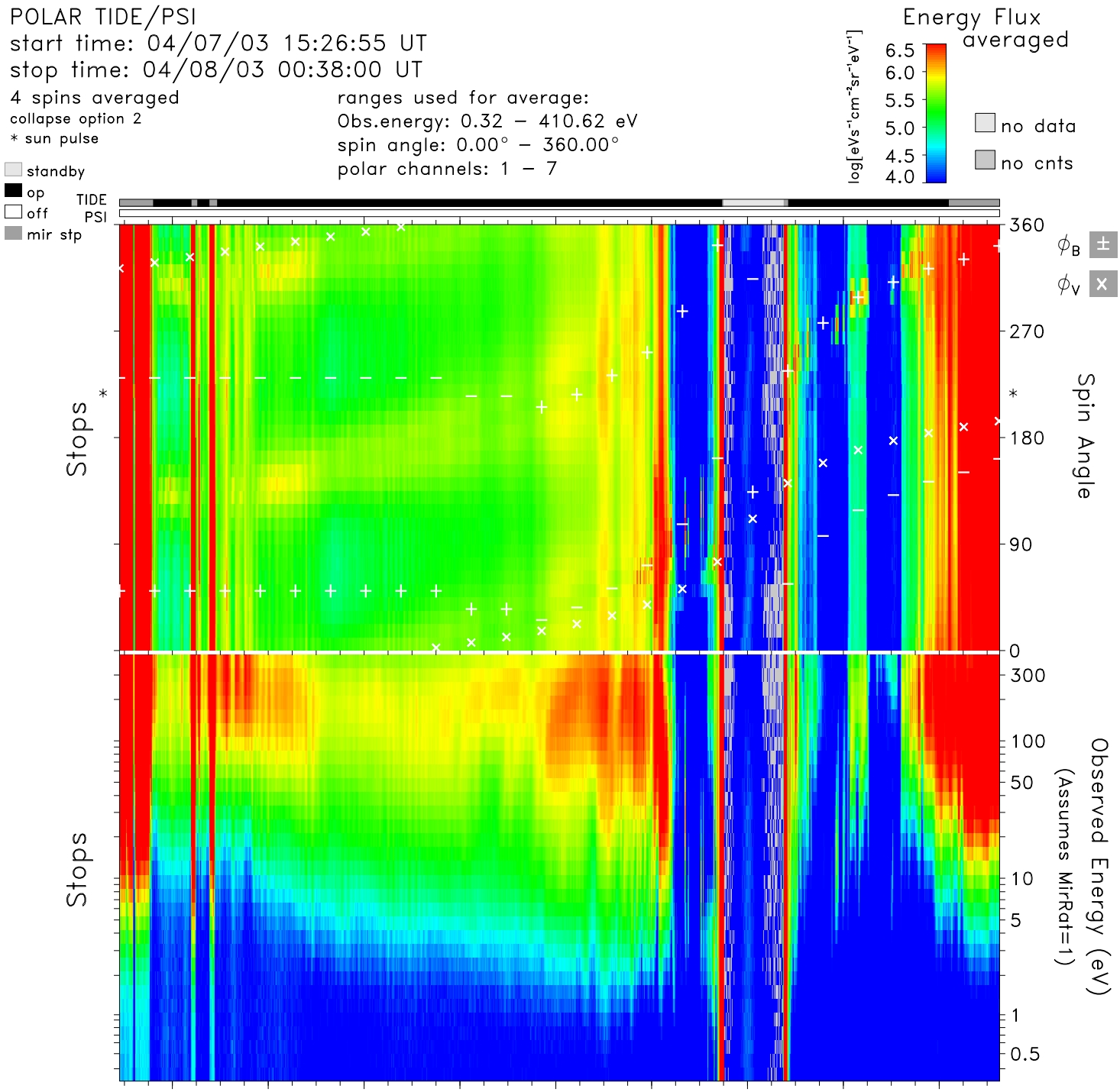
POLAR TIDE/PSI
start time: 04/07/03 15:26:55 UT
stop time: 04/08/03 00:38:00 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.1	7.3	6.2	4.8	3.0	1.5	3.2	4.9	Re
Lshell	9.3	9.0	8.6	8.3	8.6	20.2	1.6	100.0	41.2	
mlt	10.4	10.5	10.5	10.5	10.5	10.3	22.4	20.2	10.6	hrs
mlat	12.9	17.8	23.3	30.3	41.7	67.4	6.3	−85.6	−69.8	degs
invlat	70.8	70.5	70.1	69.7	70.0	77.1	37.3	87.6	81.0	degs

tide_lz_v6.1.0
Sat Sep 2 22:17:07 2006
plot: t0304071526_0038_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030408_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040702.cdf, 03040802.cdf
orbit: 03040703.cdf, 03040803.cdf
level-zero: 03040701.dat, 03040801.dat