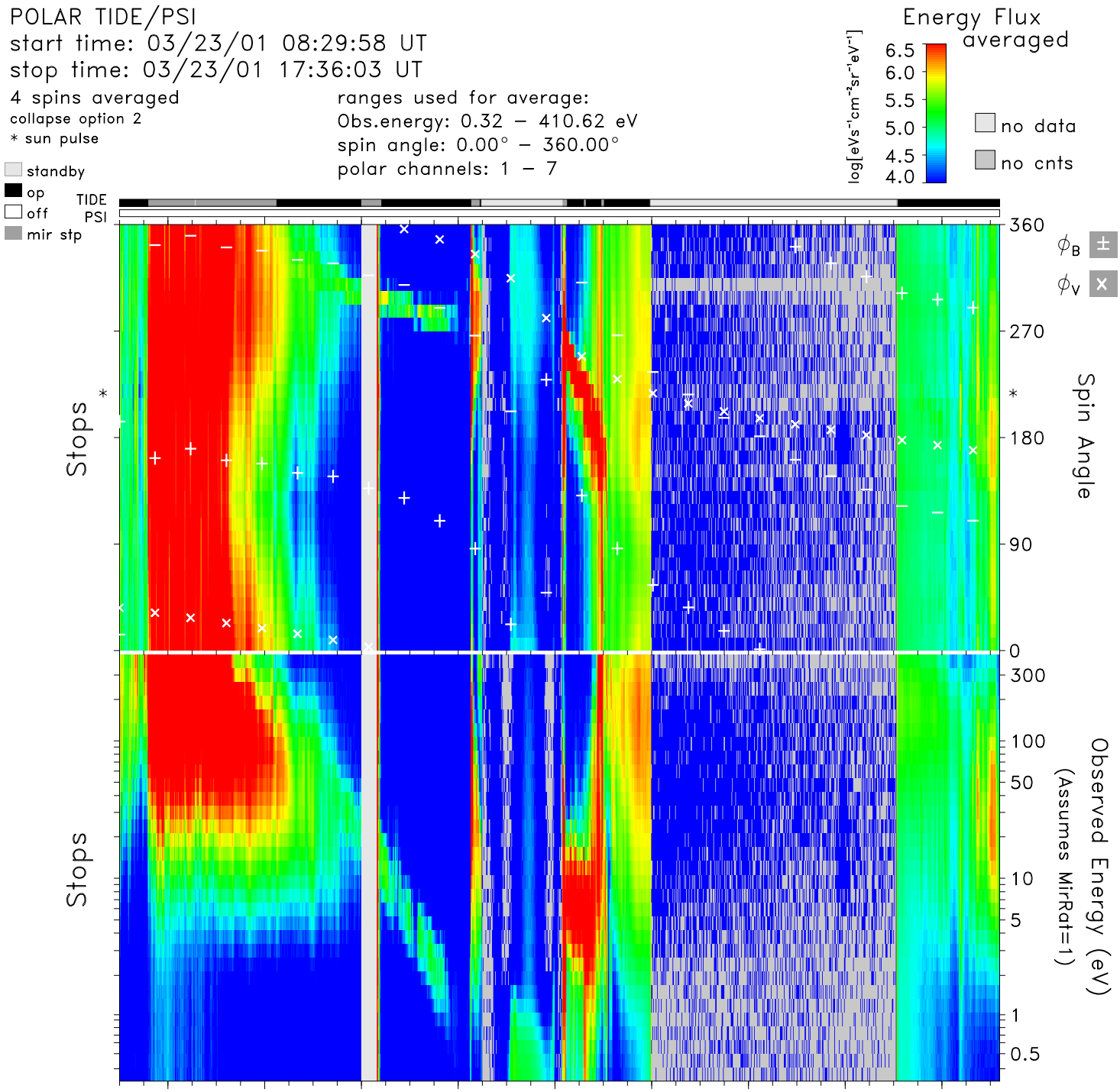
POLAR TIDE/PSI
start time: 03/23/01 08:29:58 UT
stop time: 03/23/01 17:36:03 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.3	7.4	Re
Lshell	13.9	18.1	33.4	17.8	3.3	5.9	5.5	6.4	7.5	
mlt	13.2	13.8	15.2	21.4	1.3	11.2	11.8	12.0	12.1	hrs
mlat	44.2	54.7	68.1	66.4	−47.0	−41.0	−16.5	−3.0	6.1	degs
invlat	74.4	76.4	80.0	76.3	56.6	65.8	64.9	66.8	68.6	degs

tide_lz_v6.1.0
Sun Aug 27 15:00:49 2006
plot: t0103230829_1736_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01032302.cdf
orbit: 01032302.cdf
level-zero: 01032301.dat