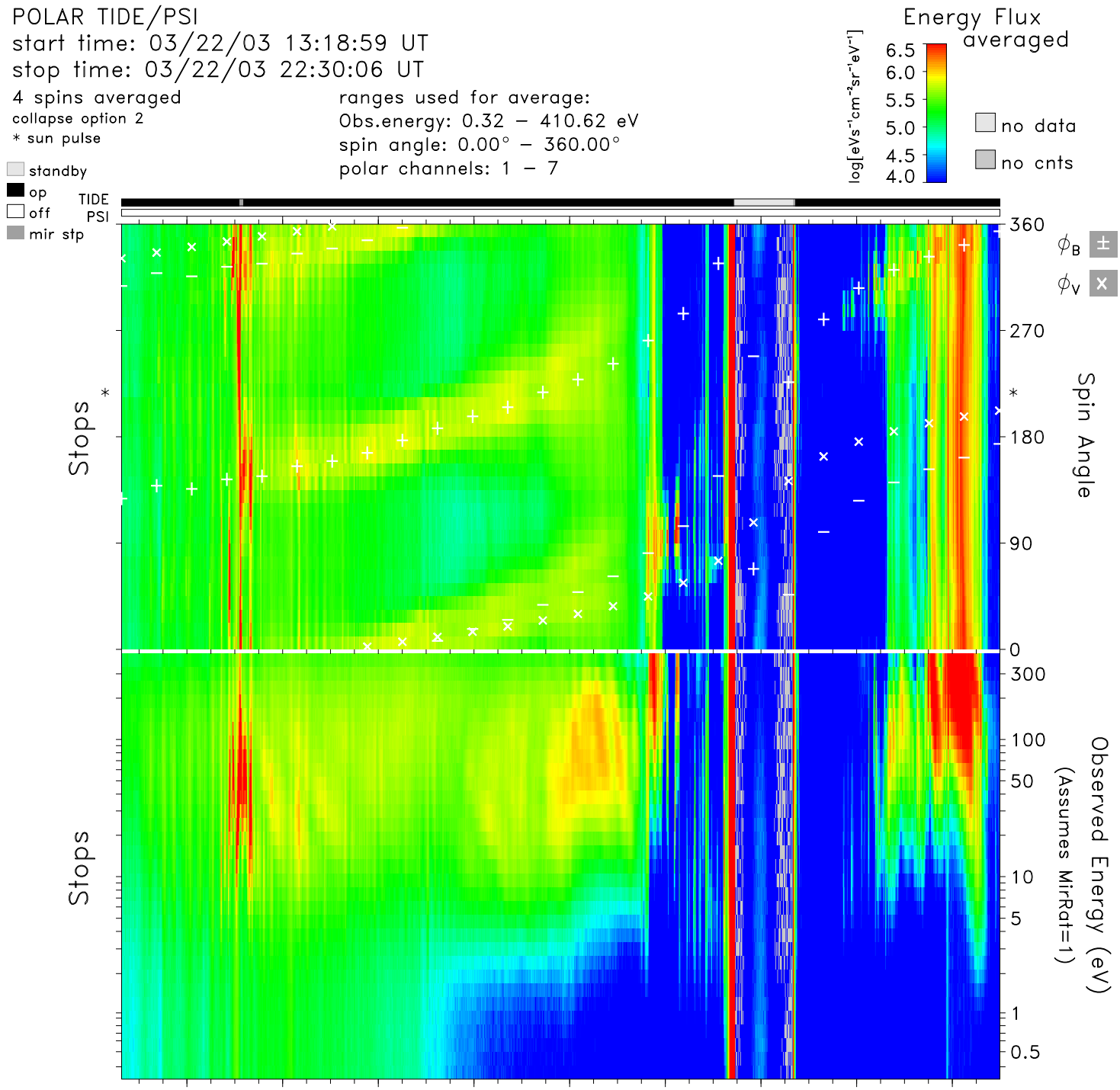
POLAR TIDE/PSI
start time: 03/22/03 13:18:59 UT
stop time: 03/22/03 22:30:06 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	8.1	7.3	6.2	4.8	3.0	1.5	3.2	4.9	Re
Lshell	9.2	9.1	9.1	9.3	10.7	40.2	1.5	100.0	20.5	
mlt	11.5	11.5	11.6	11.6	11.7	12.0	23.2	13.4	11.9	hrs
mlat	11.8	18.7	26.1	35.0	47.8	74.1	−2.6	−82.7	−60.6	degs
invlat	70.8	70.7	70.6	70.9	72.2	80.9	35.5	85.9	77.2	degs

tide_lz_v6.1.0
Sat Sep 2 19:07:50 2006
plot: t0303221318_2230_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032203.cdf
orbit: 03032205.cdf
level−zero: 03032201.dat