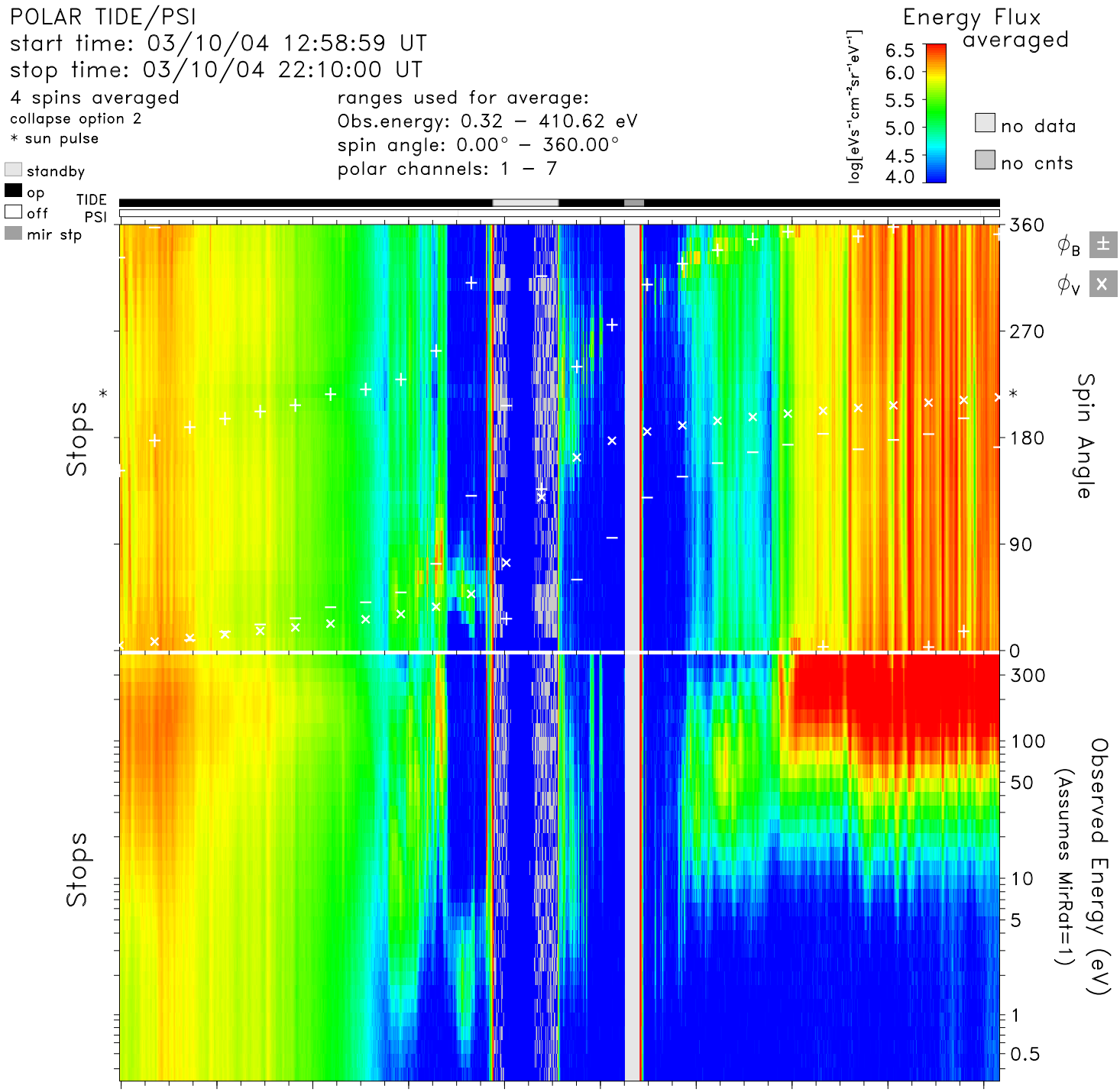
POLAR TIDE/PSI
start time: 03/10/04 12:58:59 UT
stop time: 03/10/04 22:10:00 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.3	6.3	4.9	3.2	1.6	3.0	4.7	6.1	7.2	8.1	Re
Lshell	7.5	6.9	6.8	10.5	2.0	100.0	48.7	24.0	19.5	18.0	
mlt	11.8	11.9	12.1	12.6	23.2	0.5	11.6	11.9	11.9	12.0	hrs
mlat	5.9	16.5	30.8	56.2	29.7	−80.6	−71.8	−59.6	−52.5	−48.0	degs
invlat	68.6	67.7	67.4	72.0	44.9	84.6	81.8	78.2	76.9	76.4	degs

tide_lz_v6.1.0
Tue Sep 5 23:04:50 2006
plot: t0403101258_2210_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040310_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031003.cdf
orbit: 04031002.cdf
level−zero: 04031001.dat