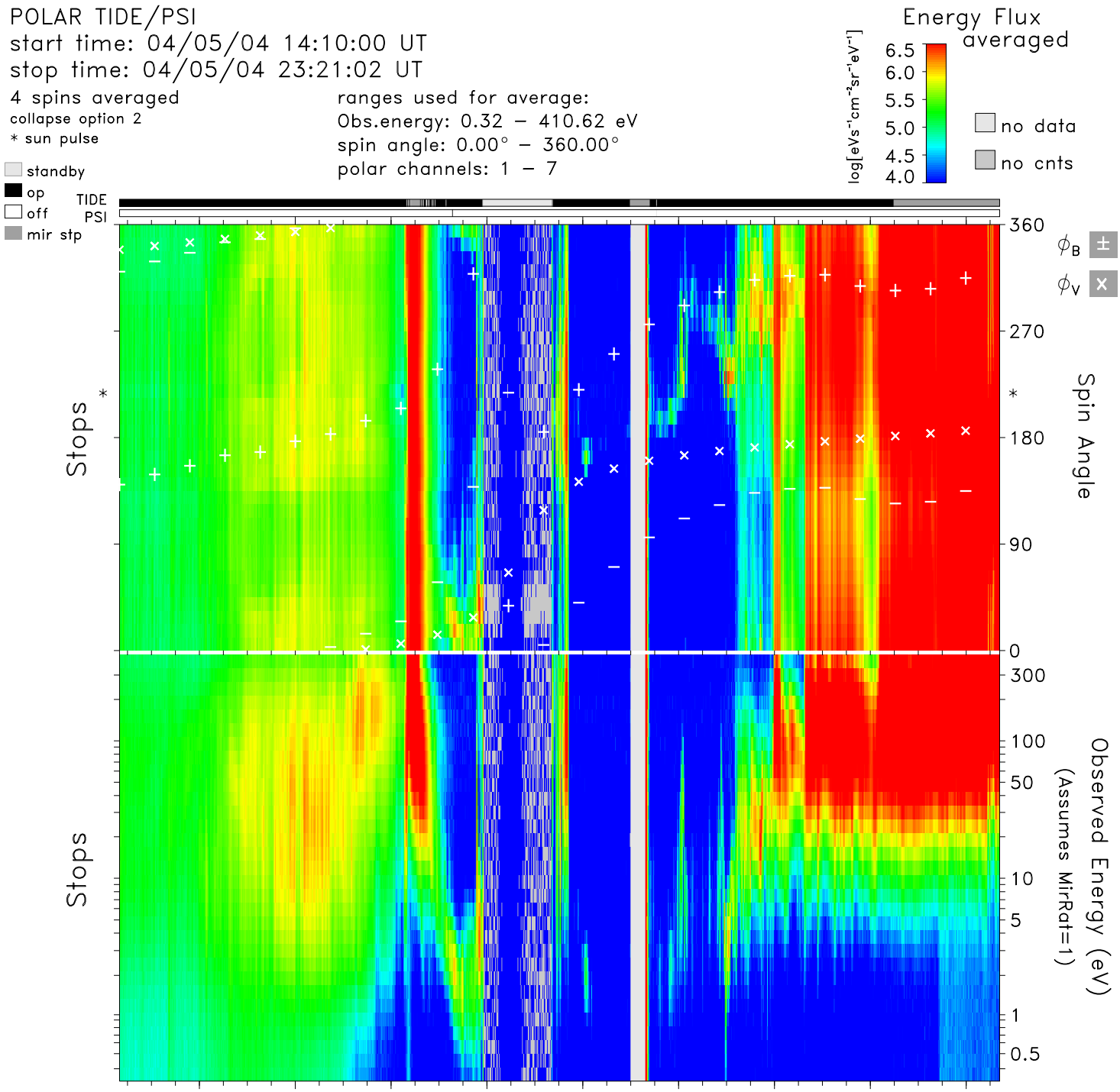
POLAR TIDE/PSI
start time: 04/05/04 14:10:00 UT
stop time: 04/05/04 23:21:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.4	5.0	3.4	1.6	2.8	4.6	6.0	7.1	8.0	Re
Lshell	7.1	6.8	9.3	3.2	23.5	100.0	45.8	32.1	27.1	
mlt	10.1	10.2	10.4	21.9	21.5	11.8	10.9	10.6	10.4	hrs
mlat	17.6	30.0	53.0	45.2	−69.7	−80.4	−68.7	−61.9	−57.2	degs
invlat	67.9	67.4	70.9	56.1	78.1	85.6	81.5	79.8	78.9	degs

tide_lz_v6.1.0
Wed Sep 6 06:28:19 2006
plot: t0404051410_2321_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040405_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040503.cdf
orbit: 04040502.cdf
level-zero: 04040501.dat