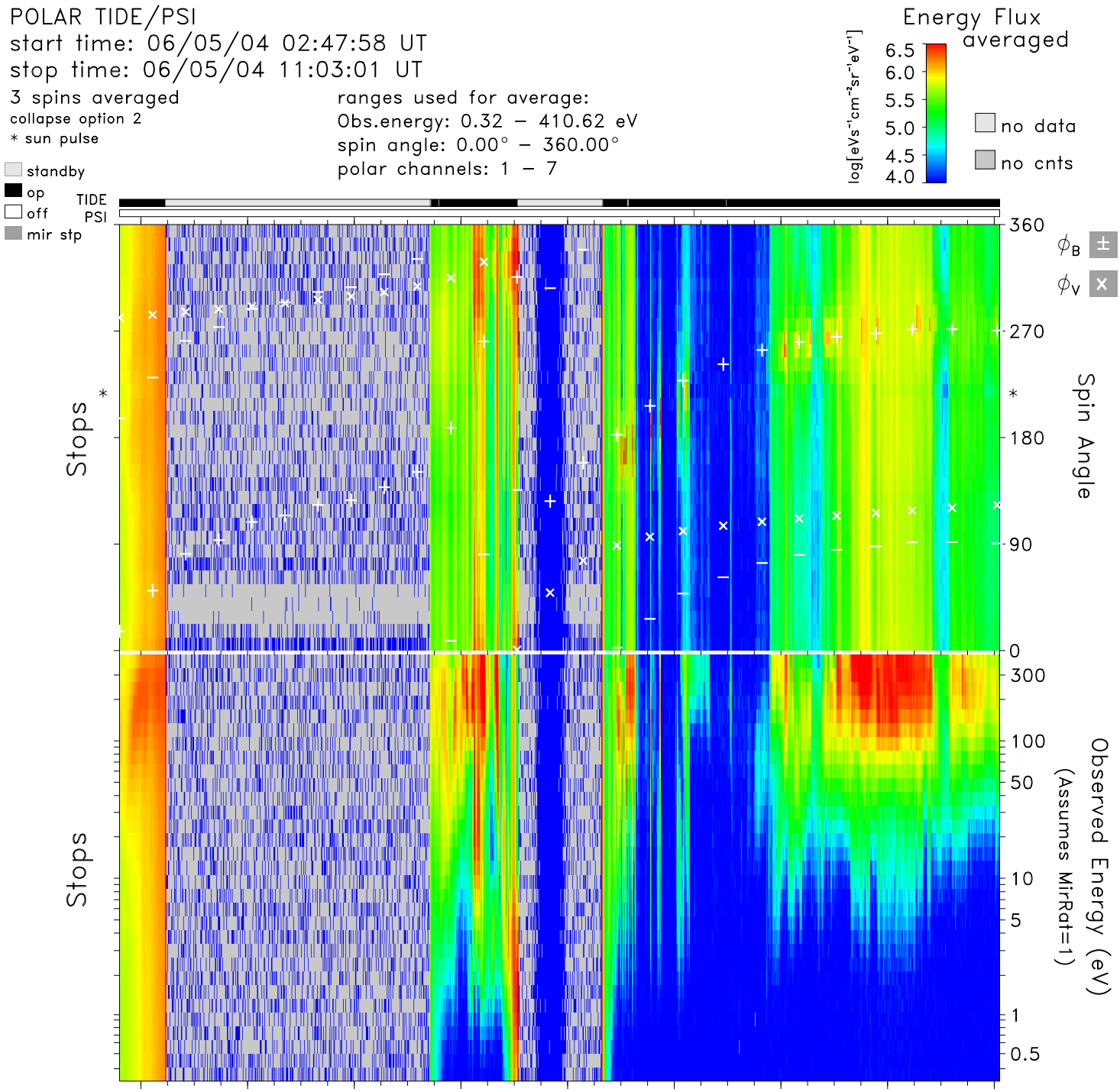
POLAR TIDE/PSI
start time: 06/05/04 02:47:58 UT
stop time: 06/05/04 11:03:01 UT

3 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.7	5.5	3.9	2.1	2.2	4.1	5.6	6.8	7.7	Re
Lshell	6.7	5.7	5.3	25.0	4.3	59.9	27.4	18.8	15.8	
mlt	6.2	6.4	6.8	10.8	19.1	1.1	4.2	4.9	5.3	hrs
mlat	−3.3	9.9	30.5	73.4	−44.4	−74.8	−63.0	−52.9	−45.5	degs
invlat	67.3	65.2	64.3	78.5	61.0	82.6	79.0	76.7	75.4	degs

tide_lz_v6.1.0
Wed Sep 6 18:48:21 2006
plot: t0406050247_1103_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040604_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04060501.cdf
orbit: 04060501.cdf
level−zero: 04060502.dat