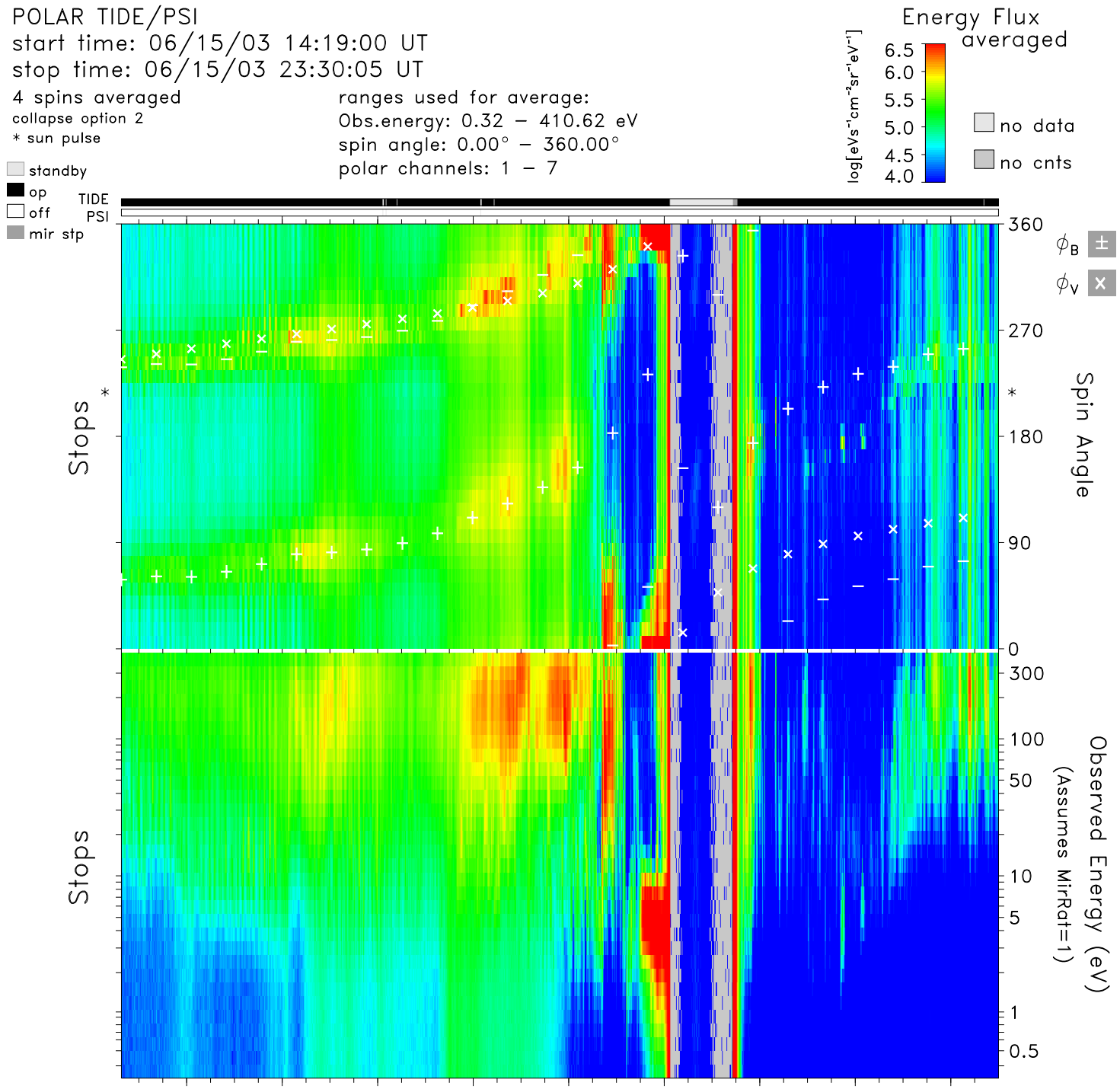
POLAR TIDE/PSI
start time: 06/15/03 14:19:00 UT
stop time: 06/15/03 23:30:05 UT

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	8.3	7.5	6.5	5.2	3.5	1.6	2.7	4.5	6.0	Re
Lshell	8.4	7.8	7.1	6.5	7.8	5.7	15.5	100.0	32.7	
mlt	5.7	5.8	5.9	6.0	6.1	18.0	18.7	3.8	4.9	hrs
mlat	8.2	12.3	18.1	27.8	48.3	57.2	−65.2	−79.5	−64.7	degs
invlat	69.9	69.0	68.0	67.0	69.0	65.3	75.3	85.1	79.9	degs

tide_lz_v6.1.0
Sun Sep 3 13:10:48 2006
plot: t0306151419_2330_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03061501.cdf
orbit: 03061501.cdf
level−zero: 03061501.dat