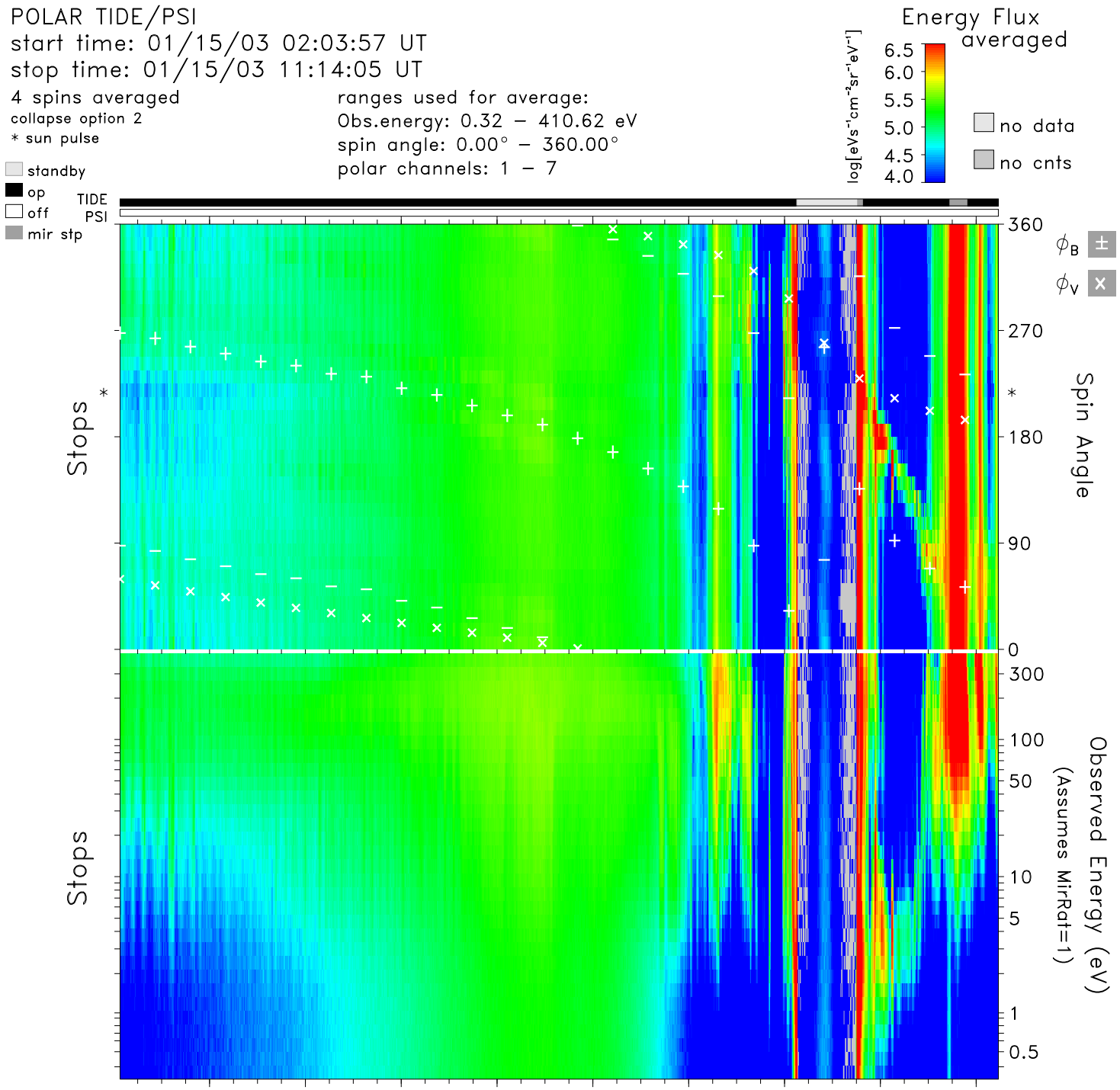
POLAR TIDE/PSI
start time: 01/15/03 02:03:57 UT
stop time: 01/15/03 11:14:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.9	8.4	7.6	6.6	5.4	3.7	1.8	2.5	4.4	Re
Lshell	8.9	8.4	7.8	7.1	6.6	7.6	12.1	14.3	32.2	
mlt	15.7	15.8	15.9	16.0	16.2	16.5	3.1	6.1	13.5	hrs
mlat	3.9	6.7	10.7	16.7	26.8	46.3	67.6	−65.1	−68.3	degs
invlat	70.5	69.9	69.0	68.0	67.1	68.8	73.3	74.7	79.8	degs

tide_lz_v6.1.0
Sat Sep 2 06:36:13 2006
plot: t0301150203_1114_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011502.cdf
orbit: 03011504.cdf
level-zero: 03011501.dat