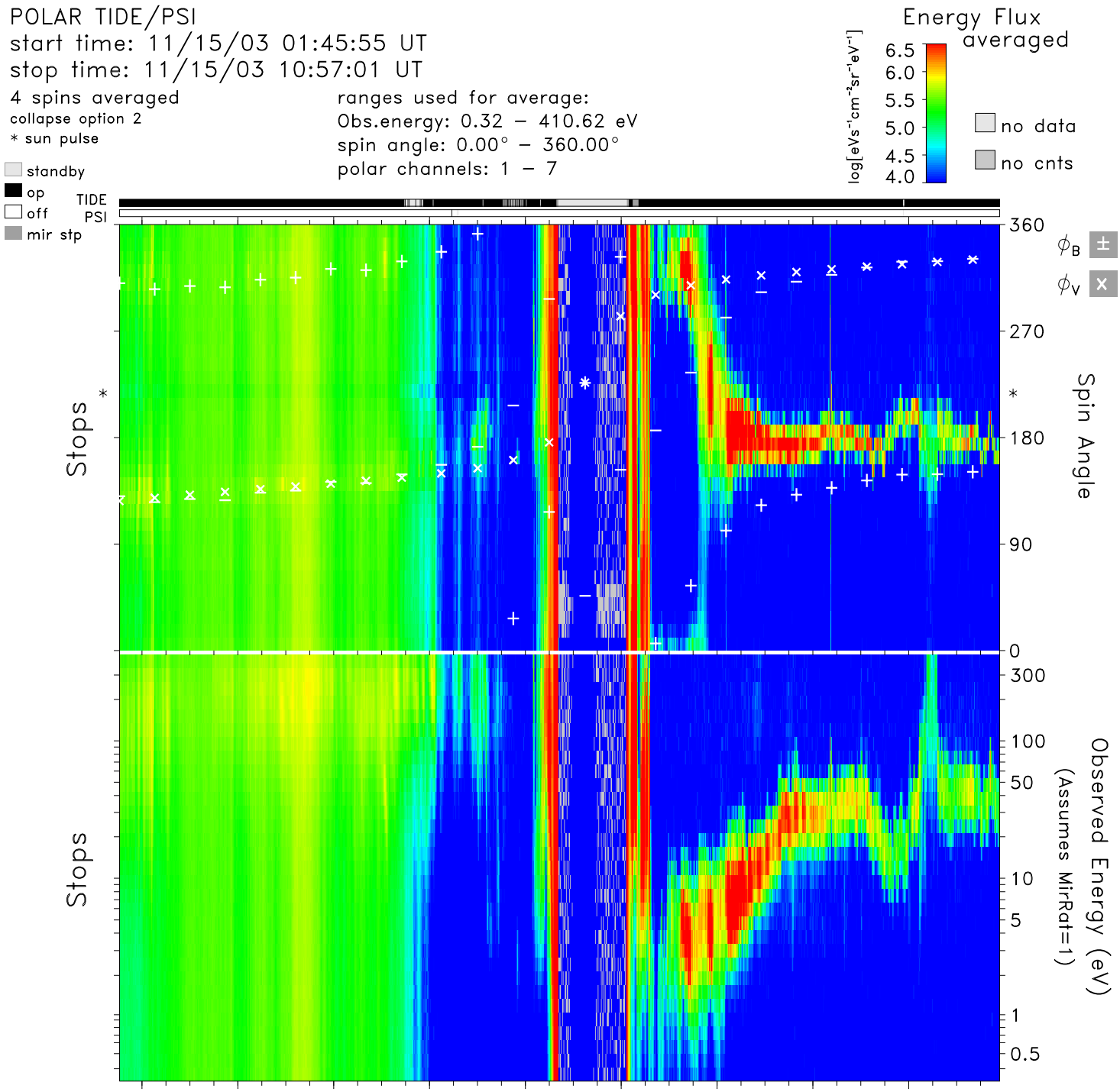
POLAR TIDE/PSI
start time: 11/15/03 01:45:55 UT
stop time: 11/15/03 10:57:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	7.8	6.8	5.6	4.1	2.2	2.1	4.0	5.5	6.7	Re
Lshell	8.1	7.5	7.0	7.3	100.0	3.8	100.0	70.6	36.2	
mlt	19.8	19.8	19.9	19.9	19.3	7.8	2.7	20.4	20.0	hrs
mlat	11.1	17.5	26.3	41.9	85.9	−41.6	−87.3	−73.8	−64.5	degs
invlat	69.4	68.6	67.8	68.3	87.2	59.0	88.6	83.2	80.4	degs

tide_lz_v6.1.0
Mon Sep 4 18:01:47 2006
plot: t0311150145_1057_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111501.cdf
orbit: 03111501.cdf
level-zero: 03111501.dat