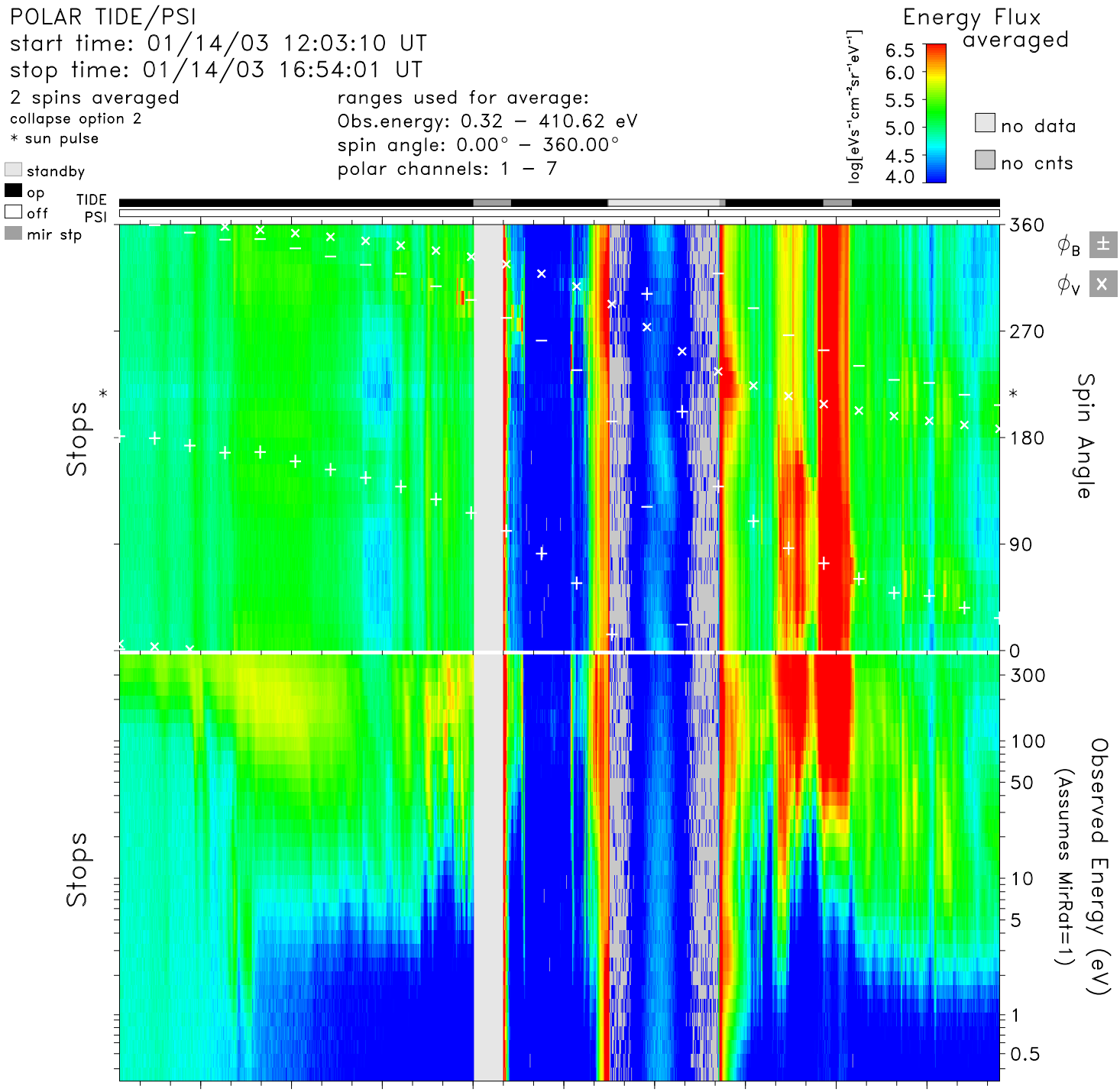
POLAR TIDE/PSI
start time: 01/14/03 12:03:10 UT
stop time: 01/14/03 16:54:01 UT

2 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	12:30	13:00	13:30	14:00	14:30	15:00	15:30	16:00	16:30	hr:mn
Re	5.6	4.9	4.0	3.1	2.1	1.5	2.1	3.1	4.1	Re
Lshell	6.9	7.1	7.9	12.1	21.7	1.4	9.3	24.6	14.6	
mlt	16.7	16.9	17.2	18.1	23.6	4.0	6.6	11.8	13.8	hrs
mlat	26.0	34.0	44.6	59.8	72.1	5.8	−61.5	−68.9	−57.9	degs
invlat	67.7	67.9	69.2	73.3	77.6	33.4	70.9	78.4	74.9	degs

tide_lz_v6.1.0
Sat Sep 2 06:26:52 2006
plot: t0301141203_1654_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: 03011401.cdf
orbit: 03011402.cdf
level-zero: 03011401.dat