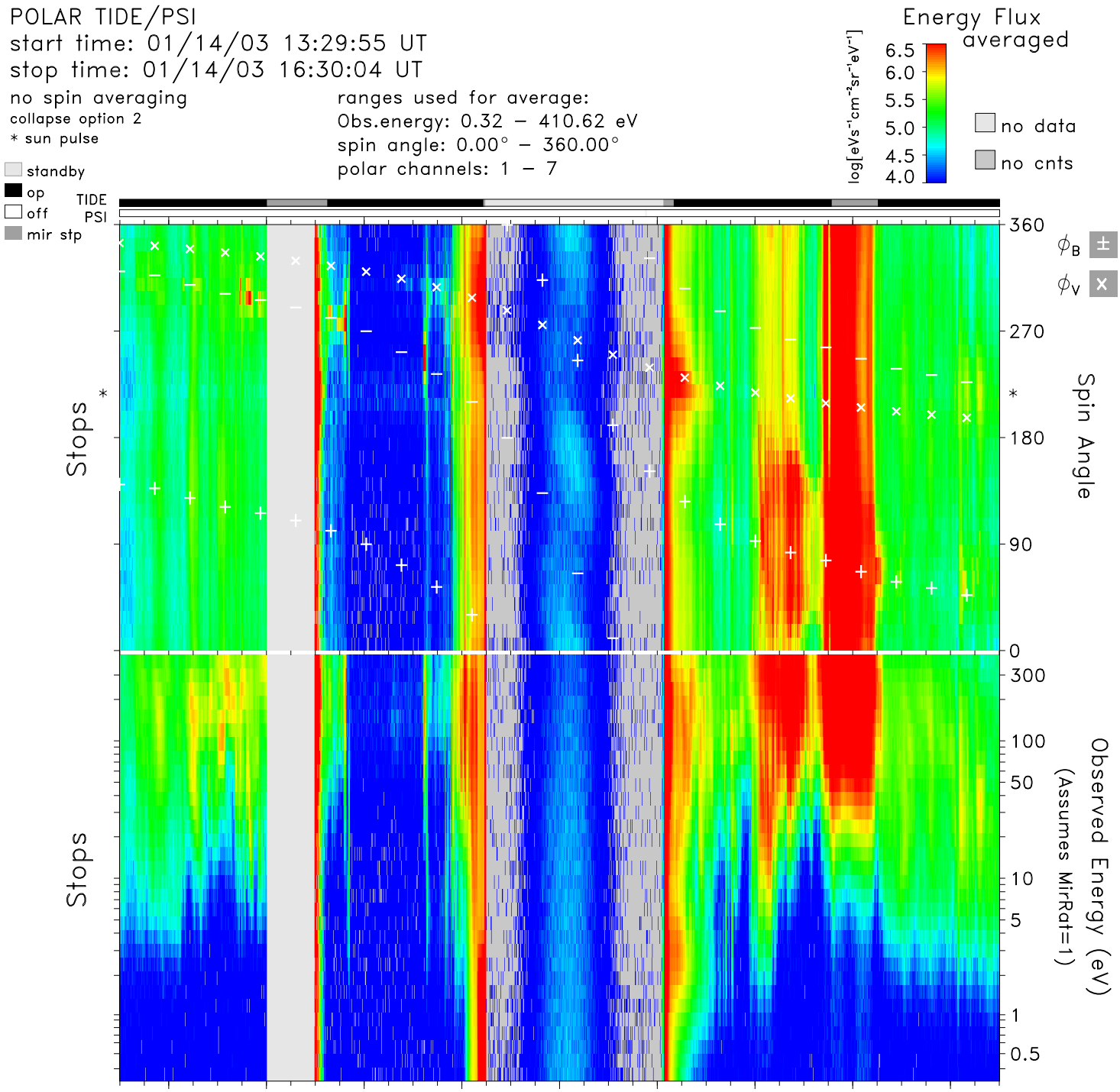
POLAR TIDE/PSI
start time: 01/14/03 13:29:55 UT
stop time: 01/14/03 16:30:04 UT

no spin averaging
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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.8	Re
Lshell	8.6	12.1	25.5	6.7	1.4	3.8	20.0	24.6	16.9	
mlt	17.4	18.1	20.5	2.1	4.0	5.5	8.4	11.8	13.4	hrs
mlat	49.0	59.8	72.2	59.4	5.8	−46.5	−69.4	−68.9	−61.6	degs
invlat	70.1	73.3	78.6	67.2	33.4	59.2	77.1	78.4	75.9	degs

tide_lz_v6.1.0
Thu Aug 10 18:37:06 2006
plot: t0301141329_1630_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