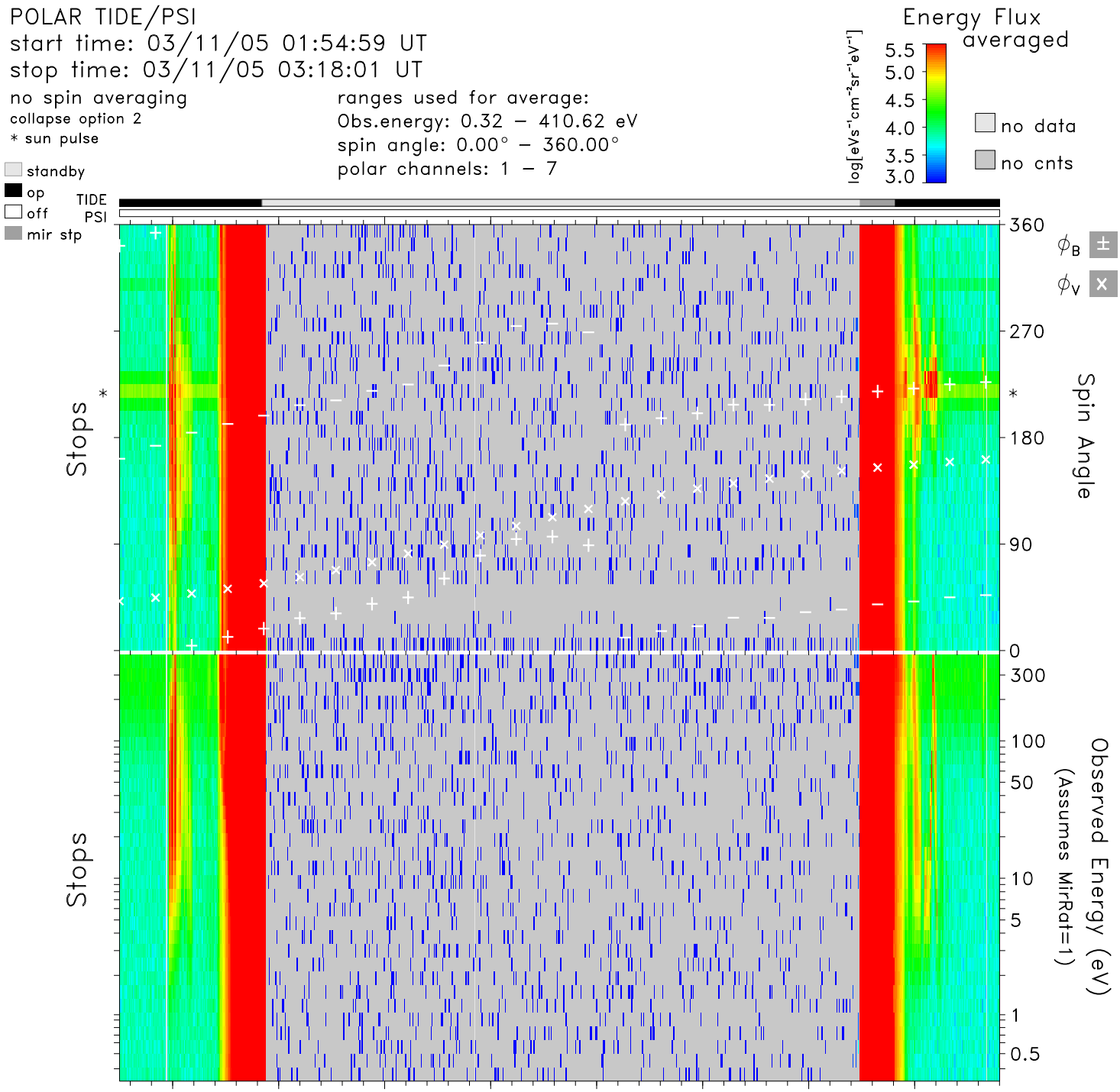
POLAR TIDE/PSI
start time: 03/11/05 01:54:59 UT
stop time: 03/11/05 03:18:01 UT

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	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.7	1.7	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	13.5	3.4	2.1	2.1	2.5	3.2	4.4	6.1	
mlt	23.2	23.3	23.3	23.3	23.4	23.4	23.5	23.6	hrs
mlat	69.0	44.5	21.2	1.6	−13.9	−26.1	−35.7	−43.5	degs
invlat	74.2	57.1	46.7	45.8	50.4	56.2	61.6	66.1	degs

tide_lz_v6.1.0
Fri Jul 28 03:16:59 2006
plot: t0503110154_0318_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05031105.cdf
orbit: 05031104.cdf
level-zero: 05031101.dat