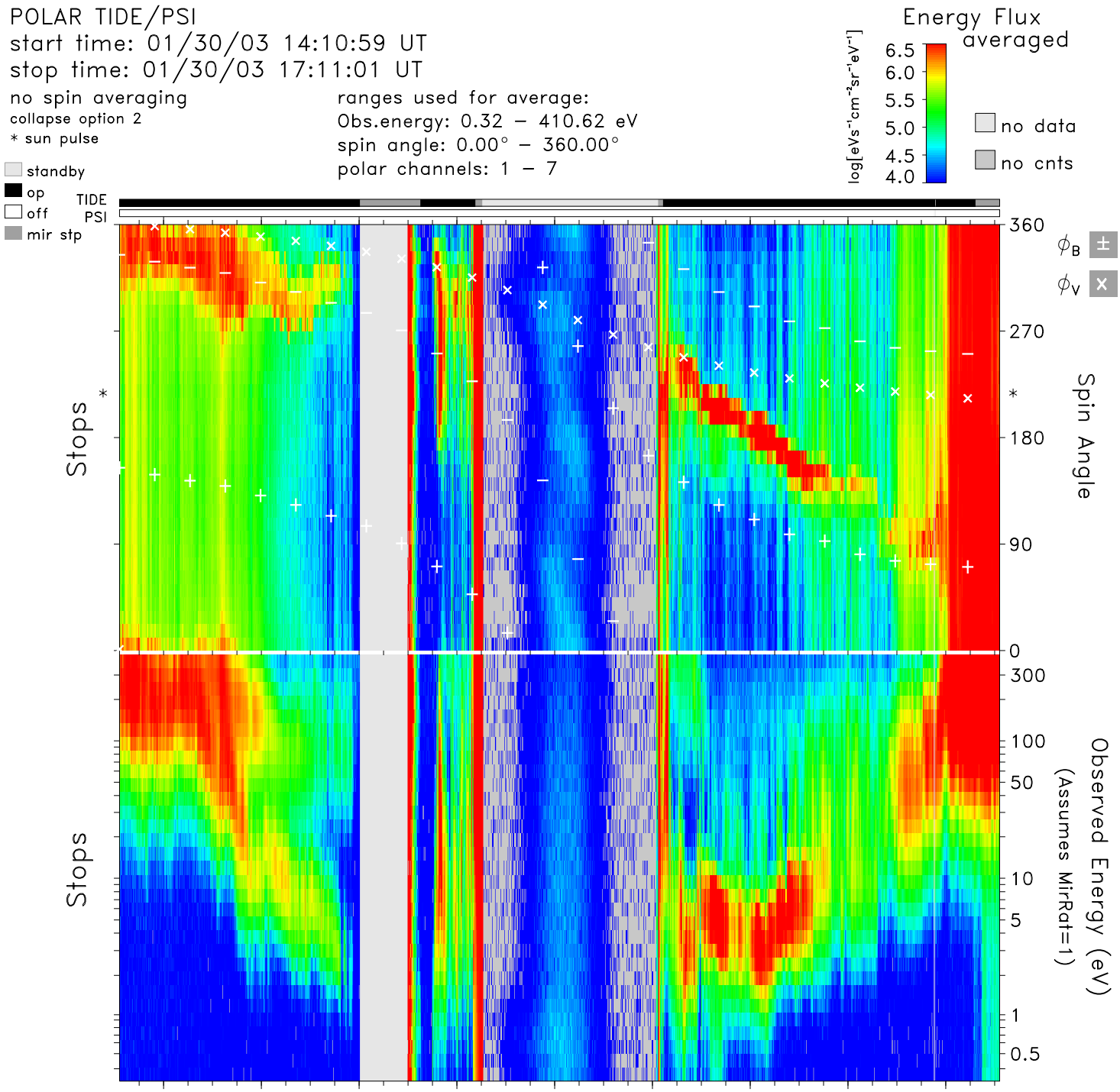
POLAR TIDE/PSI
start time: 01/30/03 14:10:59 UT
stop time: 01/30/03 17:11:01 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	9.7	13.9	27.7	6.8	1.4	4.0	28.3	26.7	16.3	
mlt	16.3	17.1	19.6	0.8	2.7	4.1	7.4	11.4	12.7	hrs
mlat	51.4	61.7	72.7	59.5	6.6	−48.7	−73.0	−70.0	−61.2	degs
invlat	71.3	74.5	79.1	67.5	32.7	60.0	79.2	78.8	75.7	degs

tide_lz_v6.1.0
Thu Aug 10 19:32:00 2006
plot: t0301301410_1711_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03013001.cdf
orbit: 03013002.cdf
level−zero: 03013002.dat