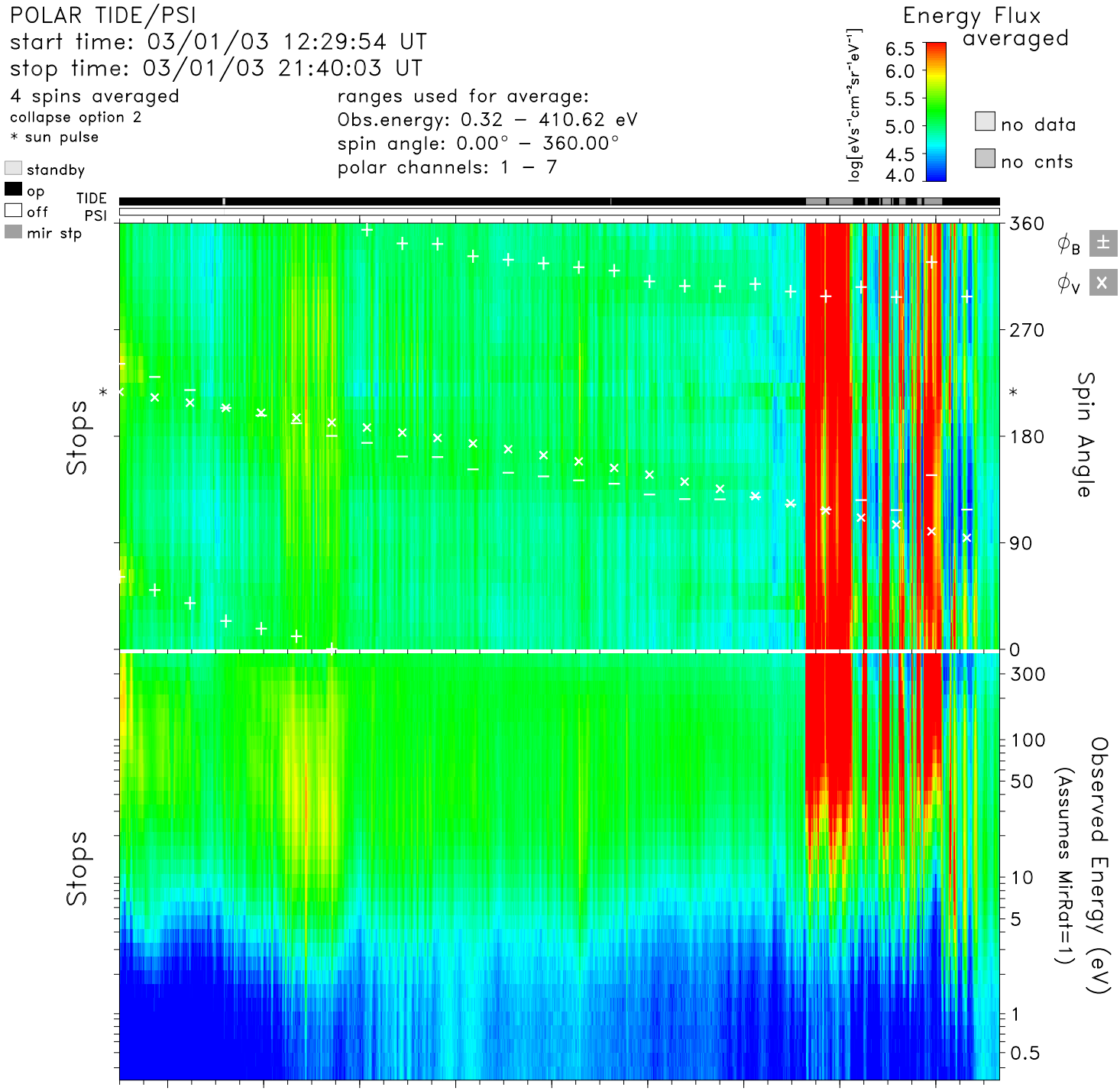
POLAR TIDE/PSI
start time: 03/01/03 12:29:54 UT
stop time: 03/01/03 21:40:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.1	7.2	8.1	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	11.1	10.0	9.6	9.6	9.6	9.7	9.7	9.6	9.4	
mlt	11.6	12.0	12.2	12.4	12.5	12.6	12.7	12.7	12.7	hrs
mlat	−41.9	−31.4	−23.1	−16.3	−10.7	−6.1	−2.3	0.9	3.6	degs
invlat	72.6	71.6	71.2	71.1	71.2	71.2	71.2	71.2	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 15:07:09 2006
plot: t0303011229_2140_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030101.cdf
orbit: 03030102.cdf
level-zero: 03030101.dat