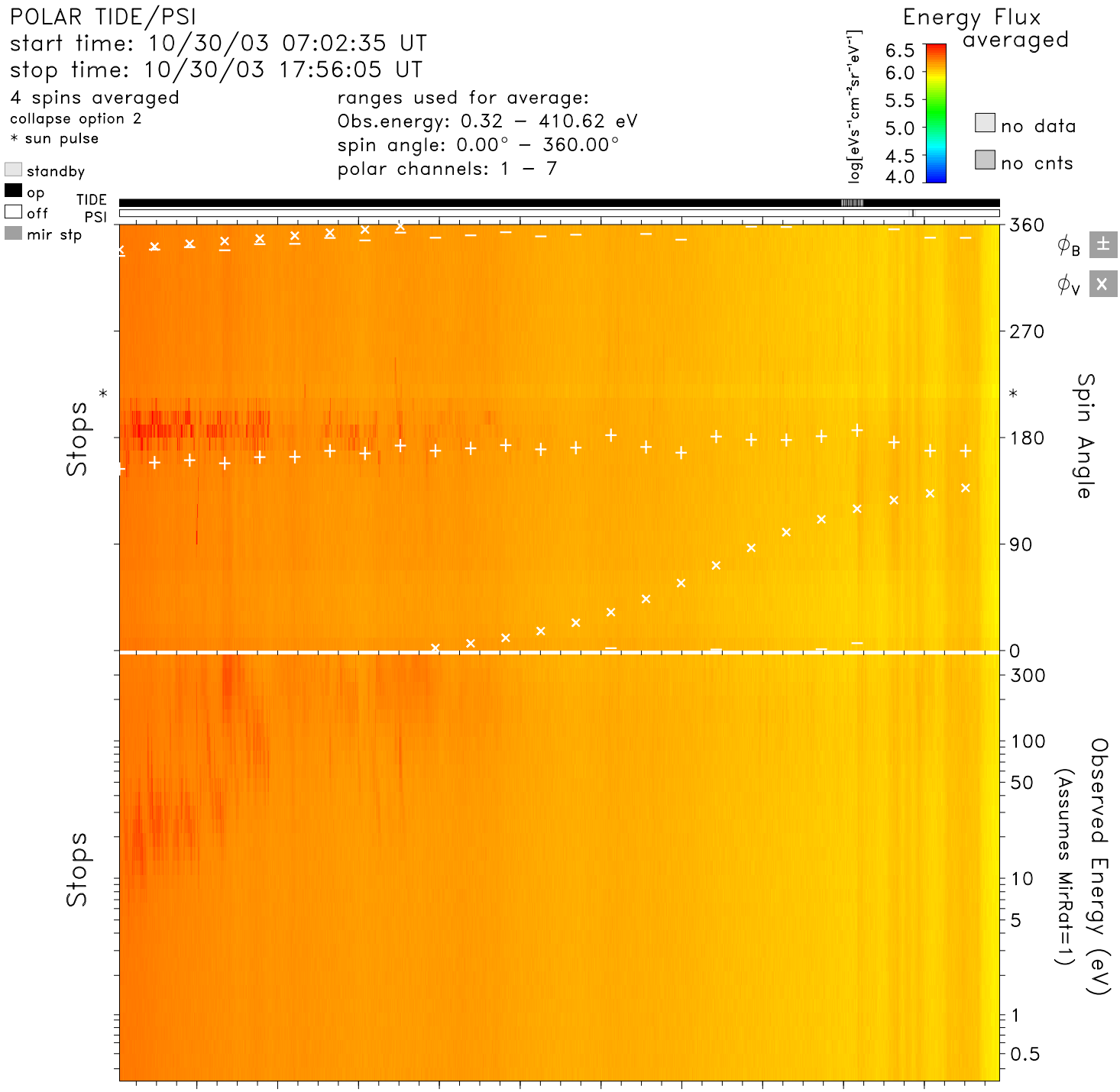
POLAR TIDE/PSI
start time: 10/30/03 07:02:35 UT
stop time: 10/30/03 17:56:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.9	7.8	8.5	9.0	9.4	9.5	9.6	9.4	9.1	8.6	Re
Lshell	21.1	19.0	17.8	16.7	15.6	14.2	12.8	11.4	10.2	9.0	
mlt	21.5	21.4	21.3	21.1	21.0	20.9	20.8	20.7	20.7	20.8	hrs
mlat	−55.3	−50.3	−46.4	−42.9	−39.3	−35.2	−30.5	−25.1	−18.8	−11.7	degs
invlat	77.4	76.7	76.3	75.9	75.3	74.6	73.8	72.8	71.7	70.6	degs

tide_lz_v6.1.0
Mon Sep 4 15:11:02 2006
plot: t0310300702_1756_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03103001.cdf
orbit: 03103001.cdf
level-zero: 03103001.dat