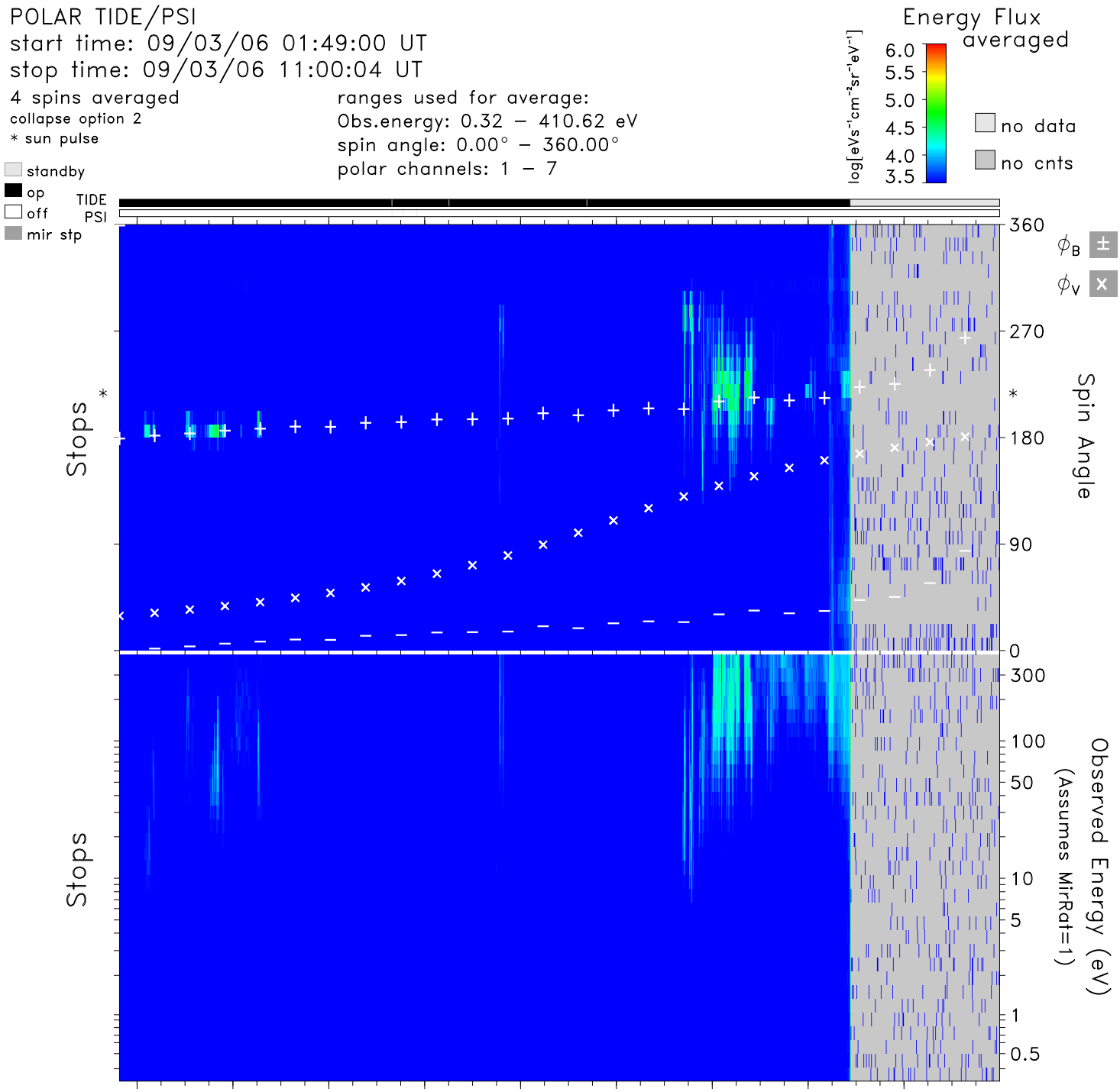
POLAR TIDE/PSI
start time: 09/03/06 01:49:00 UT
stop time: 09/03/06 11:00:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.0	9.1	9.2	9.0	8.7	8.3	7.6	6.8	5.7	Re
Lshell	43.1	31.4	24.4	19.6	16.1	13.3	10.8	8.5	6.3	
mlt	22.0	22.6	23.0	23.2	23.4	23.6	23.6	23.6	23.5	hrs
mlat	−62.8	−57.2	−52.0	−47.1	−42.4	−37.7	−32.6	−26.4	−17.5	degs
invlat	81.2	79.7	78.3	77.0	75.6	74.1	72.3	69.9	66.5	degs

tide_lz_v6.1.0
Thu Sep 7 02:35:58 2006
plot: t0609030149_1100_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06090302.cdf
orbit: 06090302.cdf
level-zero: 06090301.dat