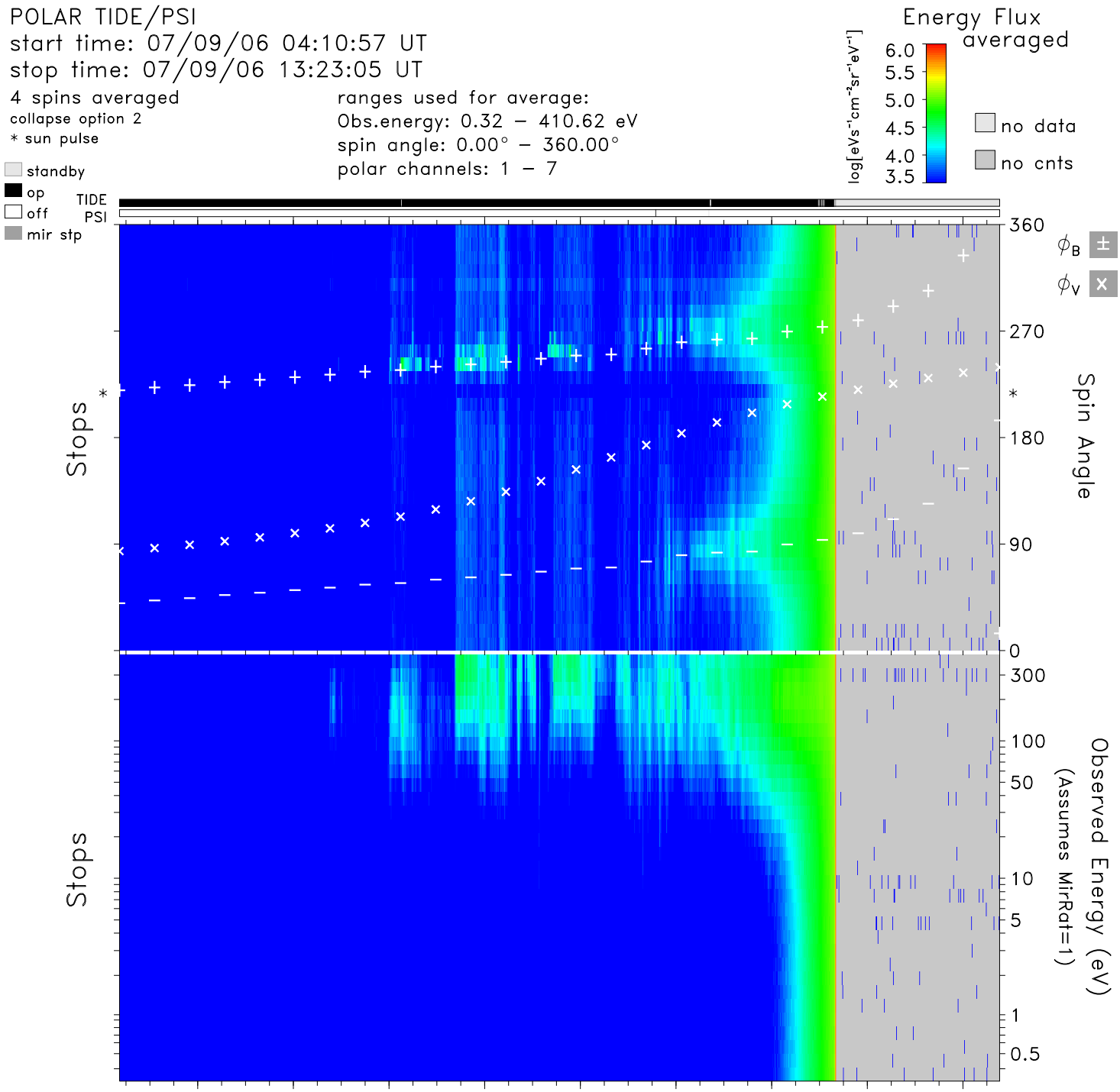
POLAR TIDE/PSI
start time: 07/09/06 04:10:57 UT
stop time: 07/09/06 13:23:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.5	8.0	7.2	6.2	5.0	Re
Lshell	33.4	25.1	19.8	16.1	13.2	10.9	8.8	6.8	5.0	
mlt	1.6	2.1	2.4	2.6	2.7	2.8	2.9	2.9	2.9	hrs
mlat	−58.3	−52.5	−46.9	−41.6	−36.3	−30.9	−24.7	−17.0	−5.2	degs
invlat	80.0	78.5	77.0	75.5	74.0	72.3	70.3	67.5	63.5	degs

tide_lz_v6.1.0
Mon Jul 17 16:04:21 2006
plot: t0607090410_1323_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06070902.cdf
orbit: 06070902.cdf
level-zero: 06070901.dat