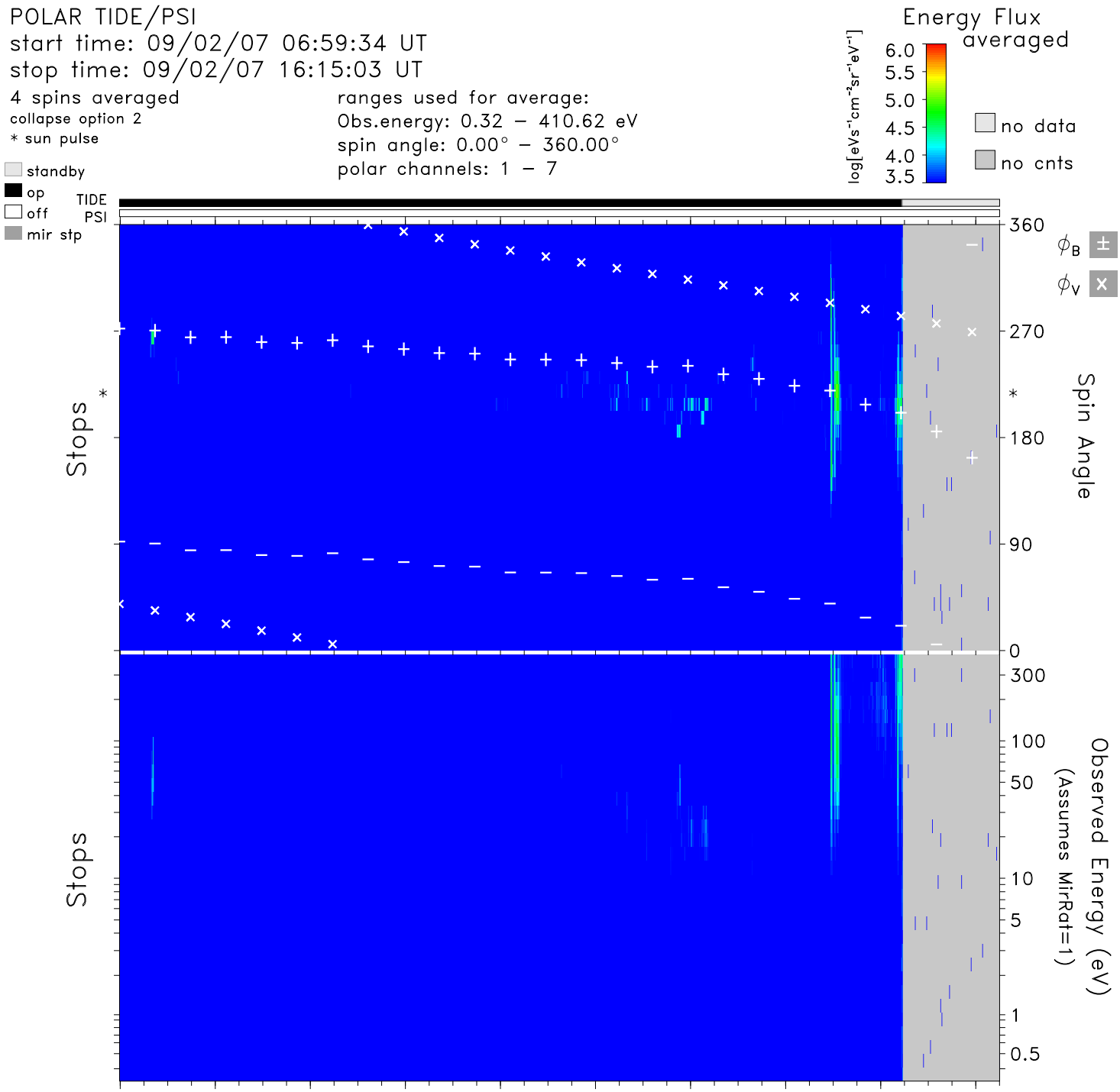
POLAR TIDE/PSI
start time: 09/02/07 06:59:34 UT
stop time: 09/02/07 16:15:03 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.9	9.0	9.0	8.9	8.6	8.1	7.5	6.6	5.5	4.2	Re
Lshell	100.0	100.0	98.7	71.1	52.1	37.0	24.7	15.2	8.6	4.6	
mlt	0.3	0.4	0.4	0.2	24.0	23.7	23.4	23.2	23.1	23.1	hrs
mlat	−79.7	−75.7	−72.4	−69.3	−66.1	−62.1	−56.7	−48.9	−37.1	−17.4	degs
invlat	86.6	85.3	84.2	83.2	82.0	80.5	78.4	75.2	70.1	62.2	degs

tide_lz_v6.1.3
Tue Sep 11 11:57:45 2007
plot: t0709020659_1615_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07090203.cdf
orbit: 07090203.cdf
level−zero: 07090201.dat