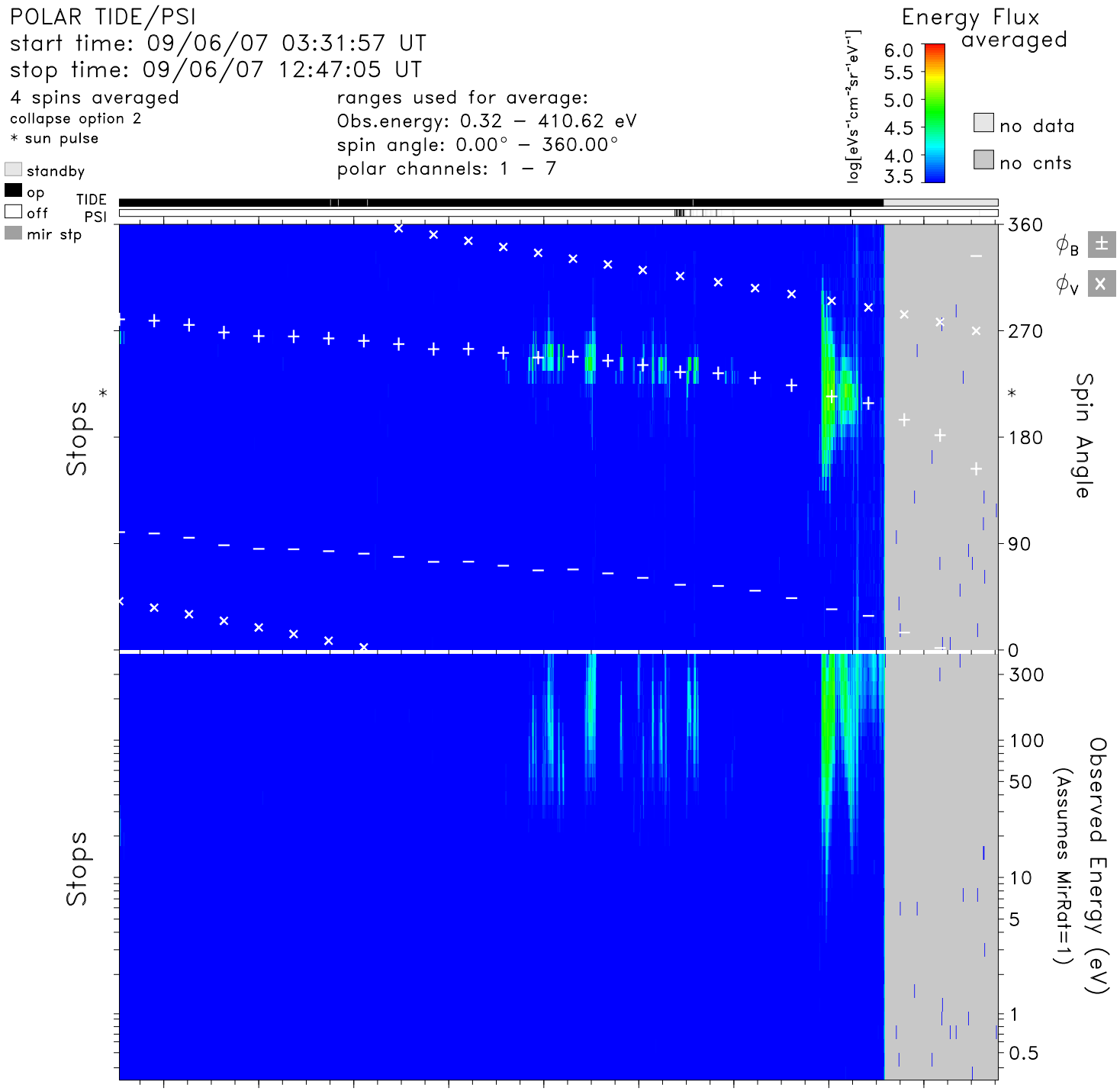
POLAR TIDE/PSI
start time: 09/06/07 03:31:57 UT
stop time: 09/06/07 12:47:05 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	9.0	9.0	9.0	8.8	8.4	7.8	7.1	6.2	5.0	Re
Lshell	100.0	71.5	48.9	35.8	26.9	20.2	14.6	9.8	6.0	
mlt	22.1	22.8	23.2	23.4	23.5	23.5	23.4	23.2	23.0	hrs
mlat	−73.9	−69.1	−64.6	−60.3	−56.1	−51.5	−45.8	−37.9	−25.1	degs
invlat	84.7	83.2	81.8	80.4	78.9	77.1	74.8	71.4	65.9	degs

tide_lz_v6.1.3
Fri Sep 14 10:31:24 2007
plot: t0709060331_1247_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: 07090603.cdf
orbit: 07090603.cdf
level-zero: 07090601.dat