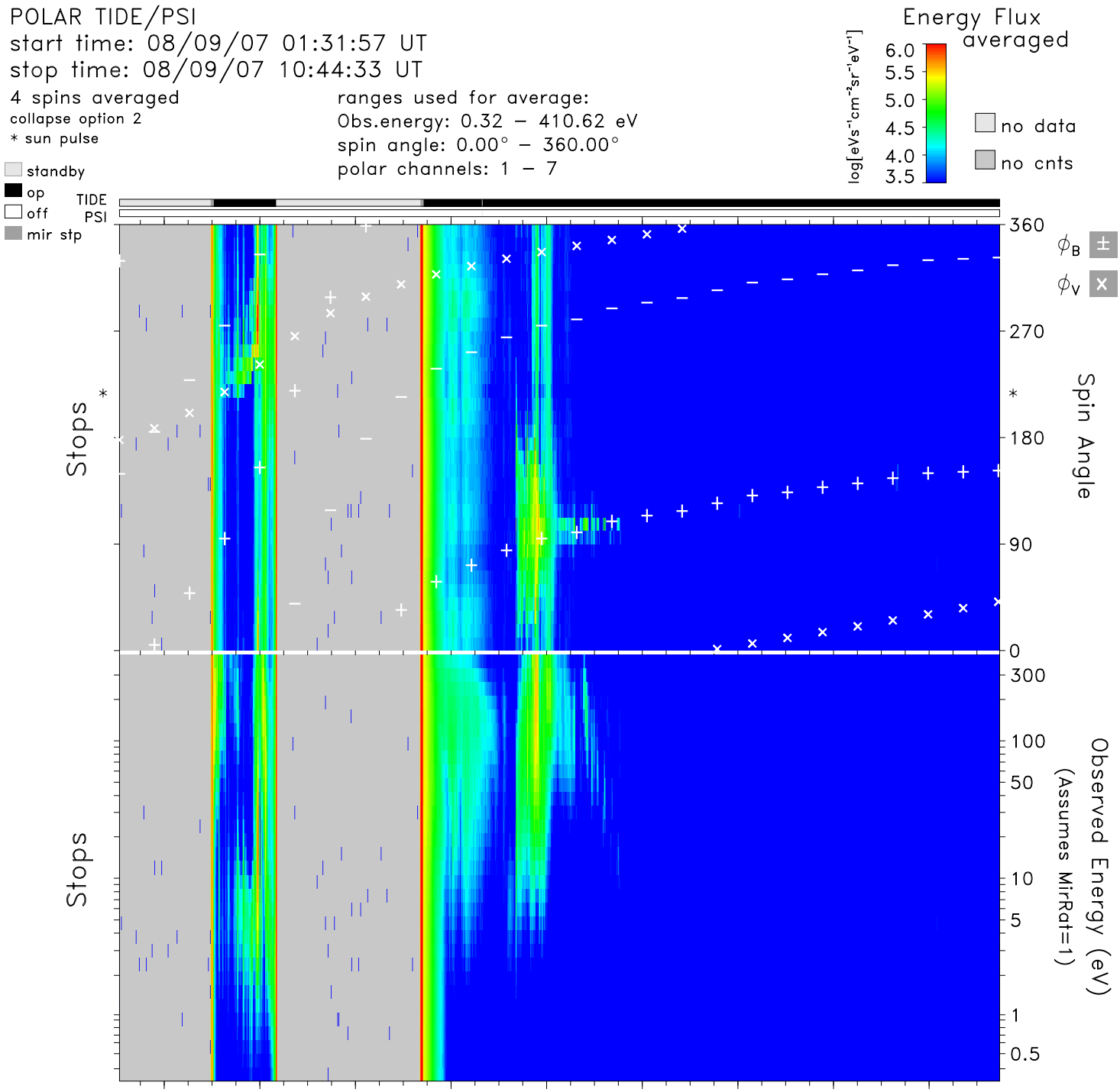
POLAR TIDE/PSI
start time: 08/09/07 01:31:57 UT
stop time: 08/09/07 10:44:33 UT

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	3.2	2.1	3.0	4.5	5.8	6.8	7.6	8.2	8.7	Re
Lshell	3.8	22.8	3.1	9.7	32.4	100.0	100.0	100.0	100.0	
mlt	1.1	10.2	12.8	13.1	13.1	12.7	11.5	7.4	4.4	hrs
mlat	22.9	72.7	−12.3	−47.3	−65.0	−76.2	−83.4	−86.1	−83.9	degs
invlat	59.1	77.9	55.3	71.3	79.9	84.7	87.6	88.7	87.9	degs

tide_lz_v6.1.3
Mon Aug 13 02:43:33 2007
plot: t0708090131_1044_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080902.cdf
orbit: 07080903.cdf
level−zero: 07080901.dat