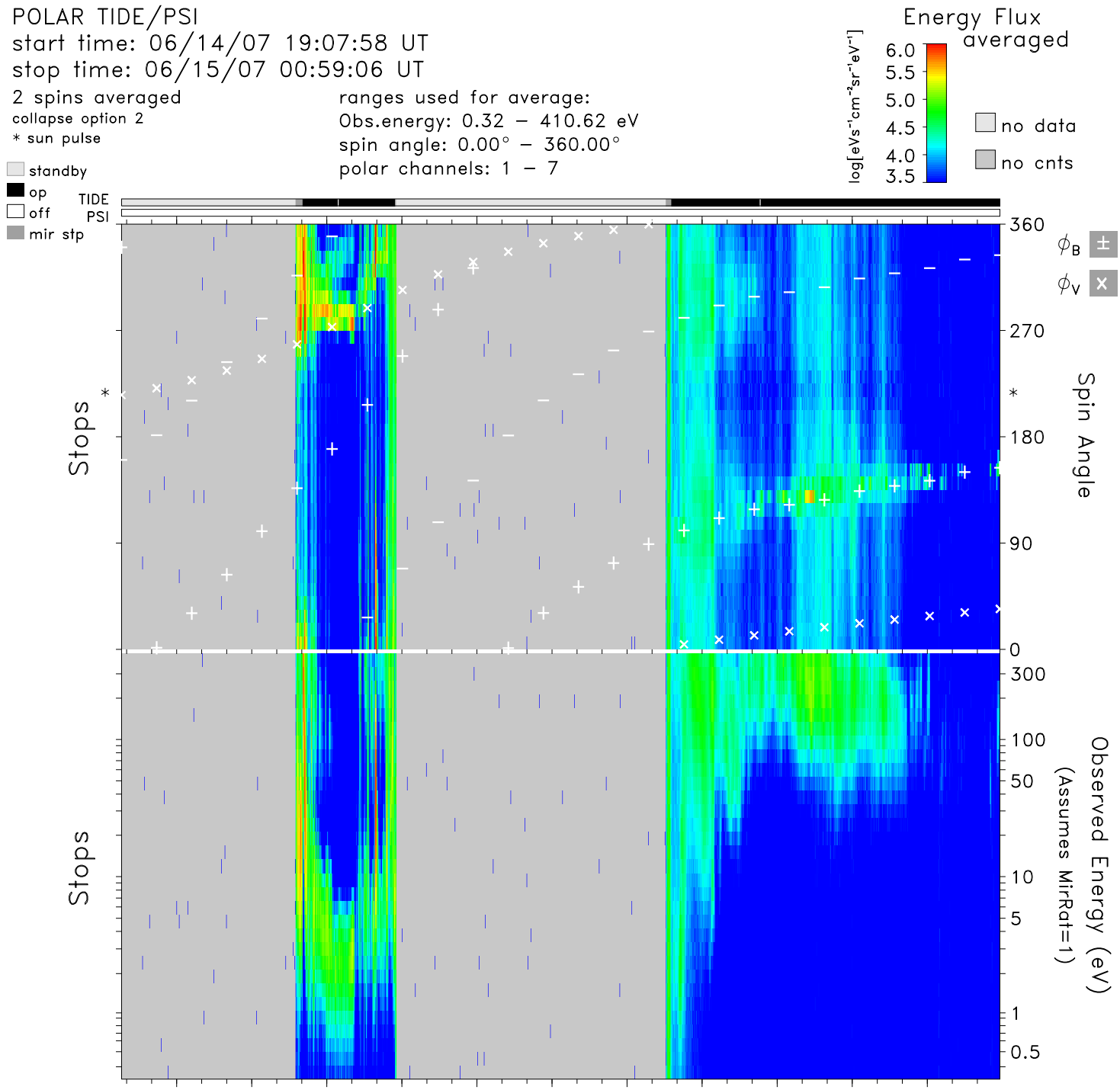
POLAR TIDE/PSI
start time: 06/14/07 19:07:58 UT
stop time: 06/15/07 00:59:06 UT

2 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	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30	00:00	00:30	hr:mn
Re	3.4	2.6	2.1	2.2	2.8	3.6	4.3	5.0	5.6	6.2	6.7	Re
Lshell	3.3	3.4	33.0	5.3	3.0	3.8	5.4	7.9	11.4	16.5	23.7	
mlt	4.8	4.8	5.3	16.6	16.9	17.0	17.2	17.4	17.6	17.9	18.2	hrs
mlat	3.9	30.6	75.6	50.0	12.1	−10.7	−25.7	−36.6	−45.1	−52.0	−57.8	degs
invlat	56.6	57.3	80.0	64.4	54.7	59.0	64.5	69.1	72.8	75.7	78.2	degs

tide_lz_v6.1.3
Thu Nov 29 07:53:43 2007
plot: t0706141907_0059_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070613_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07061404.cdf, 07061504.cdf
orbit: 07061402.cdf, 07061502.cdf
level−zero: 07061401.dat, 07061501.dat