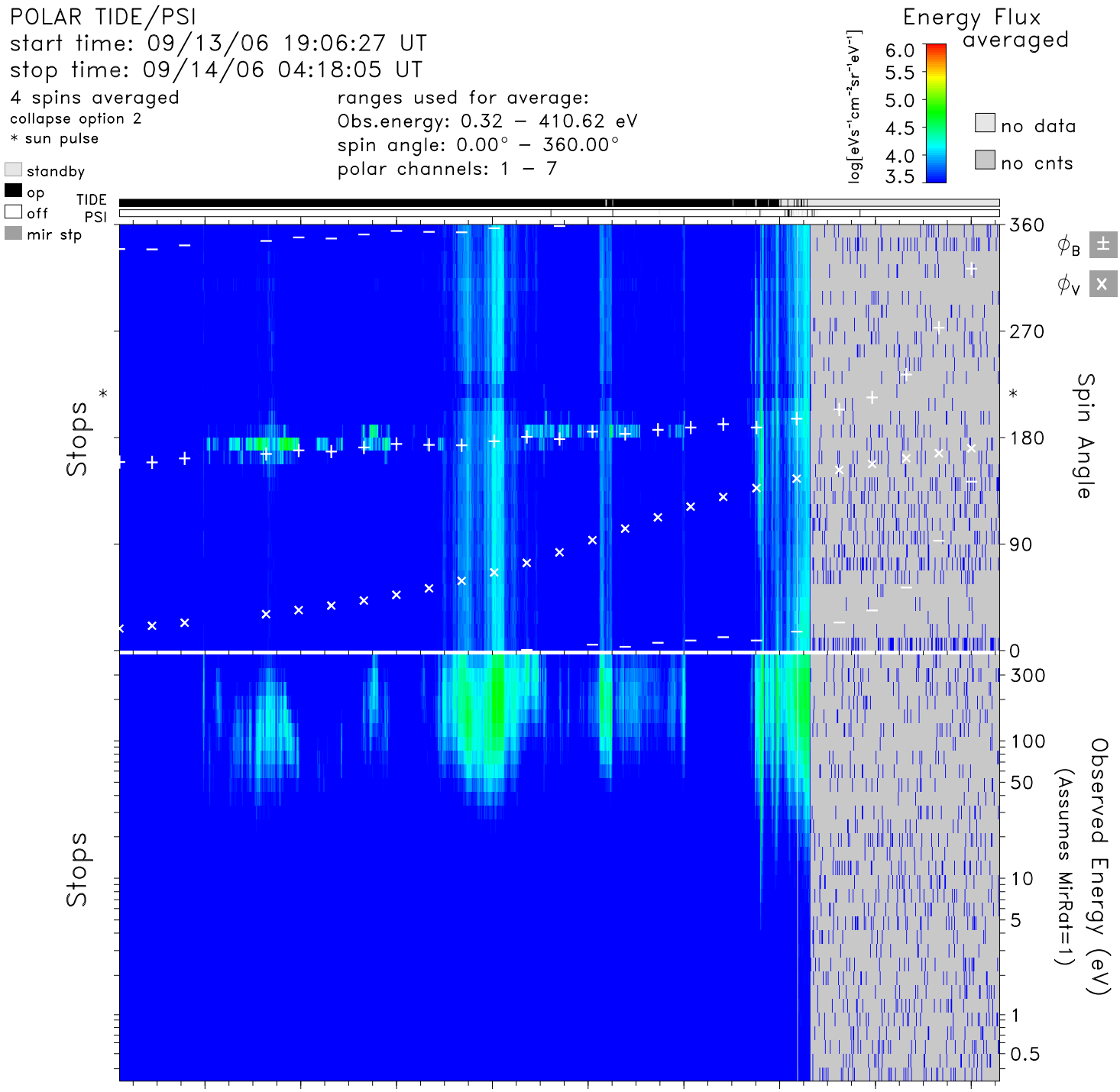
POLAR TIDE/PSI
start time: 09/13/06 19:06:27 UT
stop time: 09/14/06 04:18:05 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	9.1	9.2	9.1	8.8	8.4	7.8	7.1	6.1	4.8	Re
Lshell	68.2	41.2	27.3	19.4	14.4	10.9	8.4	6.4	4.9	
mlt	20.1	20.8	21.3	21.7	22.0	22.3	22.5	22.7	22.8	hrs
mlat	−68.5	−61.8	−54.7	−47.3	−39.7	−31.6	−22.6	−11.7	3.5	degs
invlat	83.0	81.0	79.0	76.9	74.7	72.4	69.8	66.7	63.1	degs

tide_lz_v6.1.0
Mon Sep 18 02:29:56 2006
plot: t0609131906_0418_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06091302.cdf, 06091402.cdf
orbit: 06091302.cdf, 06091402.cdf
level−zero: 06091301.dat, 06091401.dat