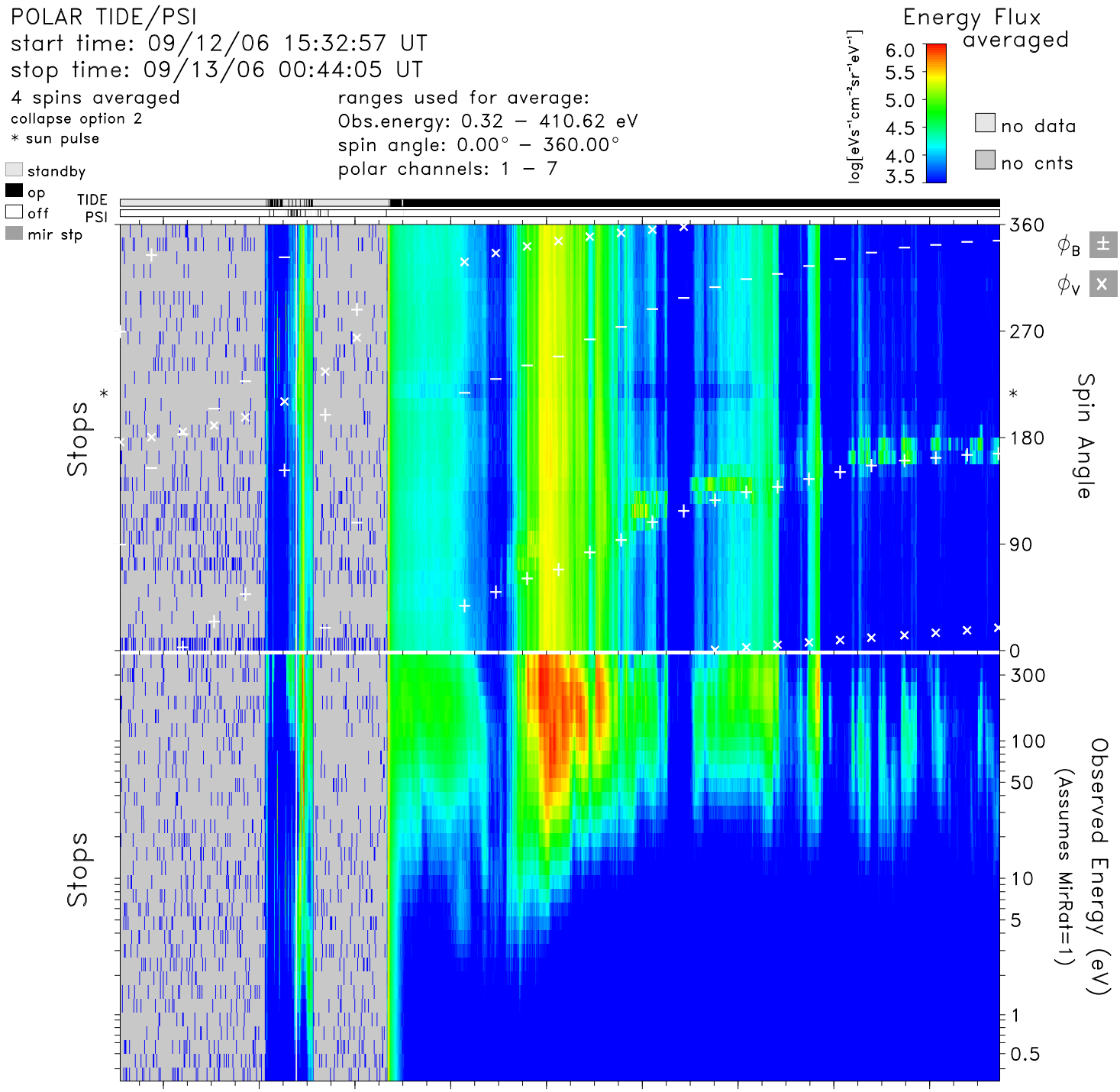
POLAR TIDE/PSI
start time: 09/12/06 15:32:57 UT
stop time: 09/13/06 00:44:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	3.7	2.1	2.5	4.1	5.5	6.6	7.5	8.2	8.7	Re
Lshell	3.6	10.6	2.6	6.5	19.2	52.5	100.0	96.9	64.5	
mlt	22.9	23.9	11.0	11.8	12.7	14.1	16.4	18.8	20.4	hrs
mlat	2.7	63.7	7.6	−37.1	−57.5	−69.2	−74.3	−73.1	−68.4	degs
invlat	58.2	72.1	51.4	66.9	76.8	82.1	84.3	84.2	82.8	degs

tide_lz_v6.1.0
Sun Sep 17 02:23:58 2006
plot: t0609121532_0044_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: 06091202.cdf, 06091302.cdf
orbit: 06091202.cdf, 06091302.cdf
level-zero: 06091201.dat, 06091301.dat