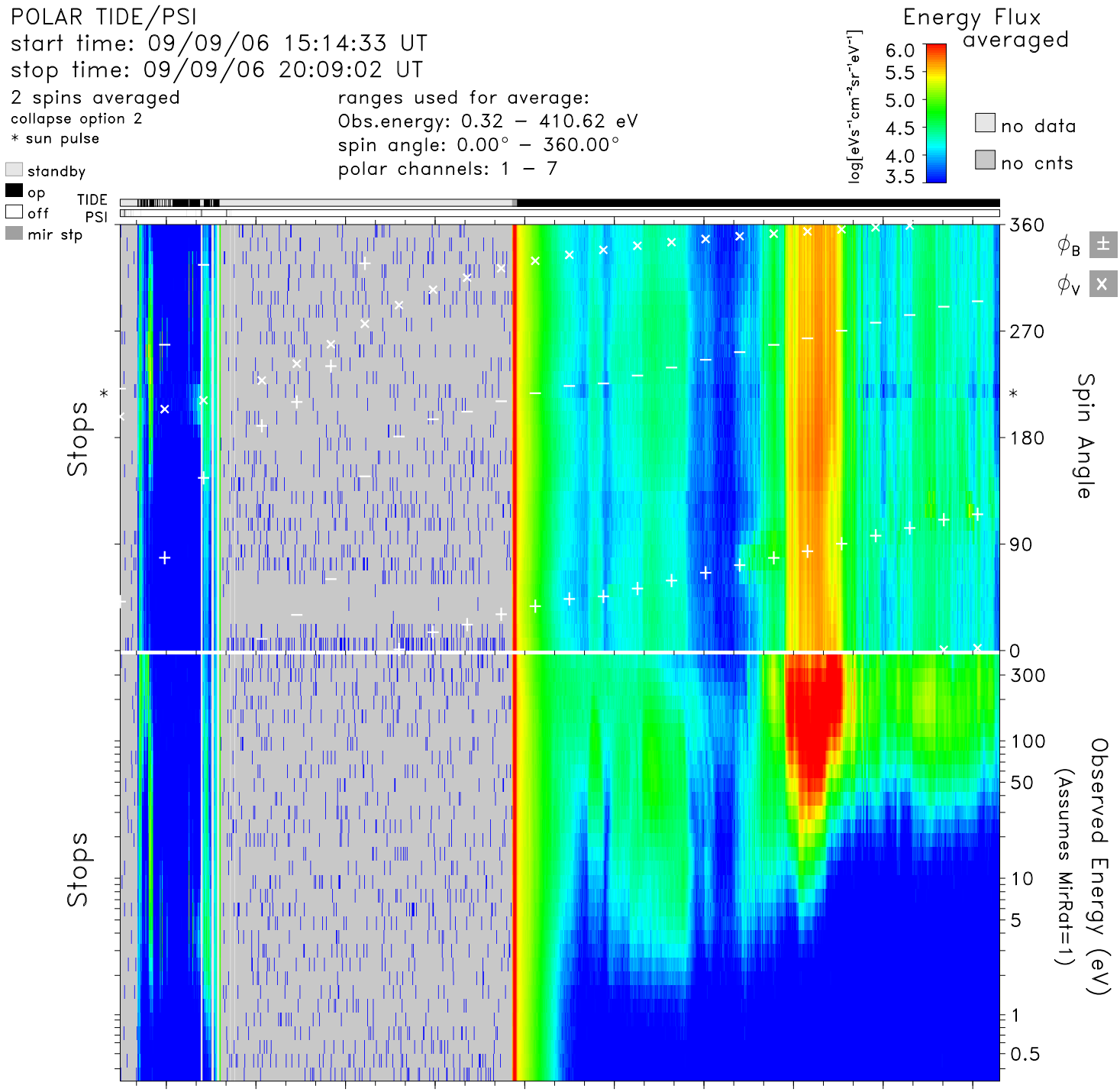
POLAR TIDE/PSI
start time: 09/09/06 15:14:33 UT
stop time: 09/09/06 20:09:02 UT

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	15:30	16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	hr:mn
Re	2.1	2.0	2.5	3.3	4.1	4.8	5.5	6.1	6.6	7.1	Re
Lshell	11.9	6.1	2.6	3.8	6.2	10.4	17.1	27.7	44.1	67.4	
mlt	23.5	10.7	11.1	11.4	11.7	12.0	12.4	13.0	13.6	14.5	hrs
mlat	65.4	55.3	8.5	−18.5	−35.1	−46.6	−55.2	−61.9	−67.1	−71.0	degs
invlat	73.2	66.1	51.9	58.9	66.4	71.9	76.0	79.0	81.3	83.0	degs

tide_lz_v6.1.0
Wed Sep 13 07:21:19 2006
plot: t0609091514_2009_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06090902.cdf
orbit: 06090902.cdf
level−zero: 06090901.dat