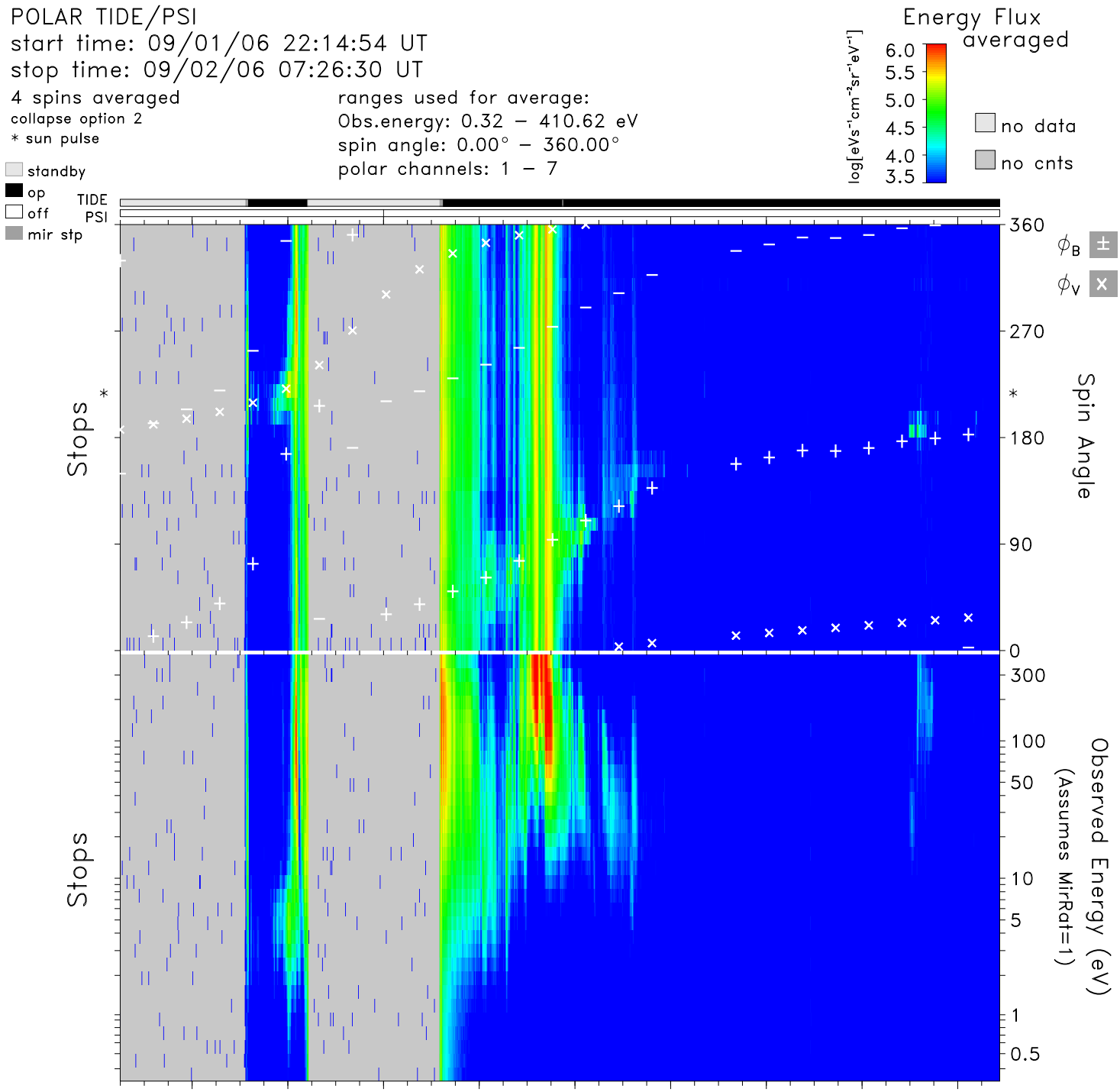
POLAR TIDE/PSI
start time: 09/01/06 22:14:54 UT
stop time: 09/02/06 07:26:30 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	3.2	1.9	2.9	4.5	5.8	6.9	7.7	8.3	8.8	Re
Lshell	3.9	12.9	3.6	18.3	100.0	100.0	100.0	100.0	71.4	
mlt	0.0	9.3	12.0	12.8	14.1	18.6	22.5	23.4	23.9	hrs
mlat	24.7	67.6	−25.7	−60.2	−77.2	−84.3	−79.8	−74.1	−69.4	degs
invlat	59.7	73.8	58.0	76.5	84.7	87.8	86.4	84.6	83.2	degs

tide_lz_v6.1.0
Wed Sep 6 02:28:32 2006
plot: t0609012214_0726_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06090102.cdf, 06090202.cdf
orbit: 06090102.cdf, 06090202.cdf
level−zero: 06090101.dat, 06090201.dat