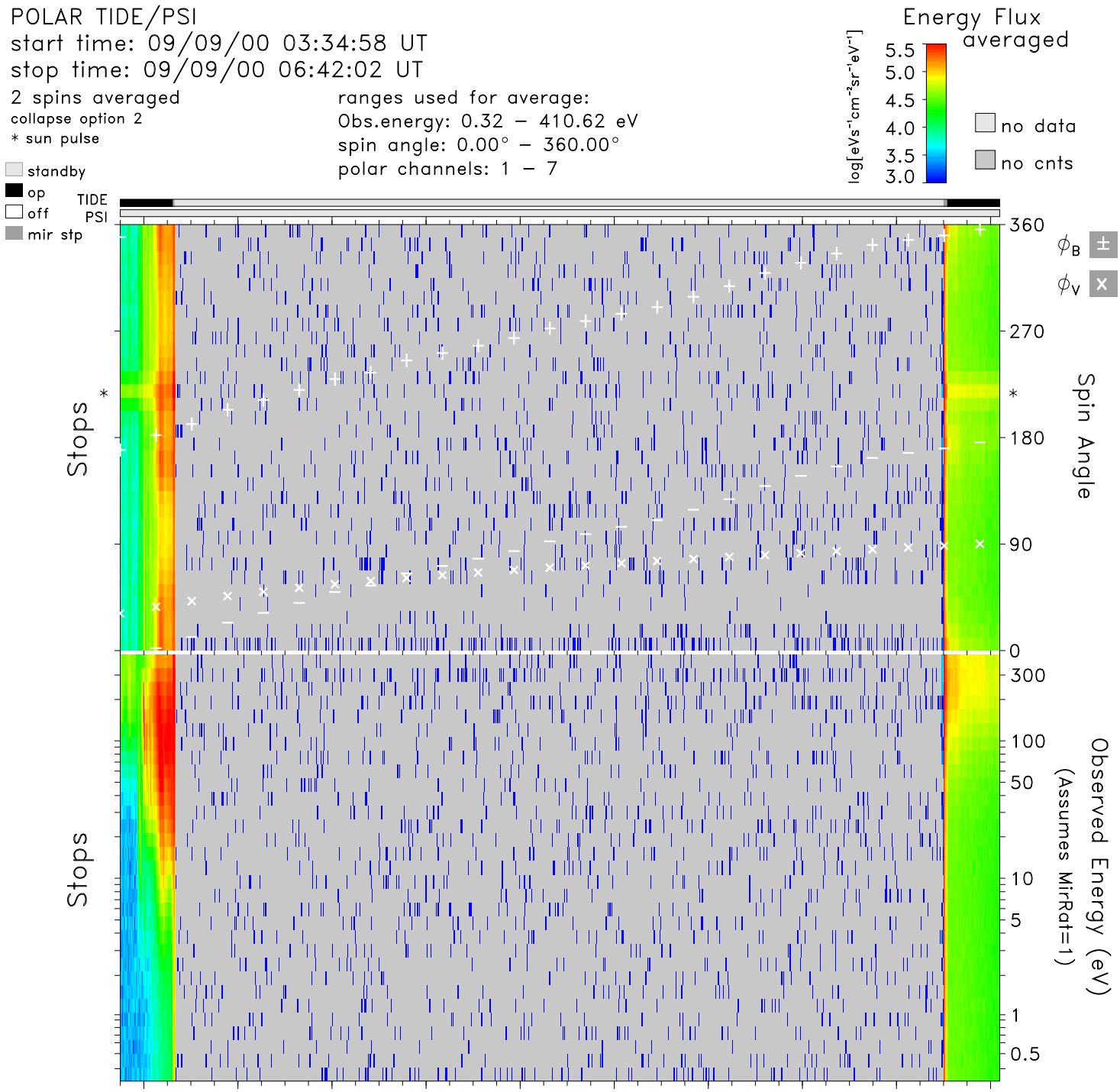
POLAR TIDE/PSI
start time: 09/09/00 03:34:58 UT
stop time: 09/09/00 06:42:02 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.5	3.1	3.8	4.3	4.8	5.3	5.8	6.2	6.6	6.9	Re
Lshell	7.1	5.0	4.6	4.8	5.1	5.4	5.9	6.3	6.8	7.2	
mlt	0.2	0.7	0.9	1.1	1.2	1.2	1.3	1.3	1.3	1.3	hrs
mlat	−53.0	−36.2	−24.6	−16.0	−9.3	−3.8	0.8	4.7	8.1	11.1	degs
invlat	68.0	63.3	62.4	62.8	63.6	64.6	65.6	66.5	67.4	68.2	degs

tide_lz_v6.1.0
Mon Jul 24 08:49:04 2006
plot: t0009090334_0642_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00090901.cdf
orbit: 00090901.cdf
level−zero: 00090901.dat