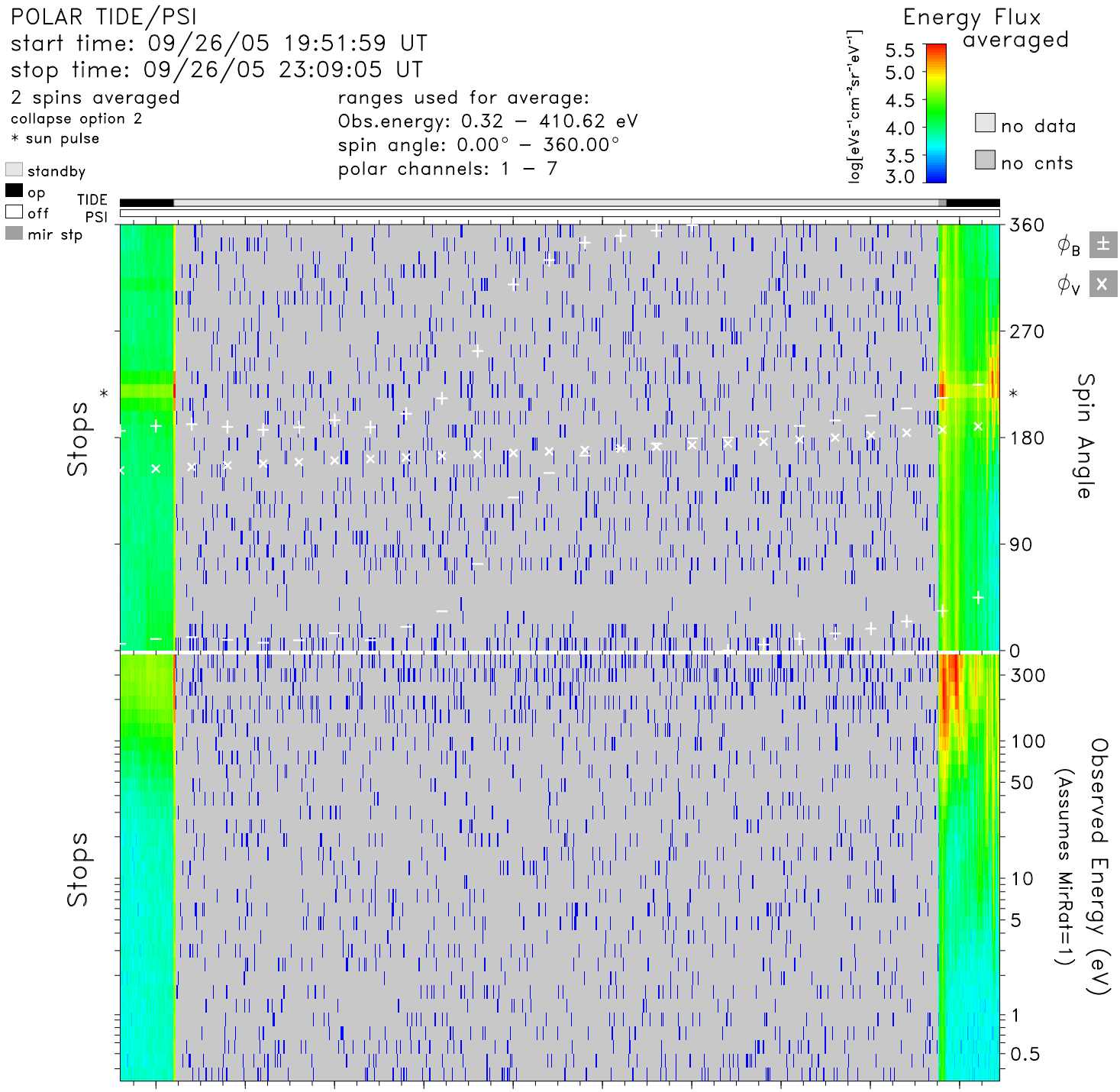
POLAR TIDE/PSI
start time: 09/26/05 19:51:59 UT
stop time: 09/26/05 23:09:05 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	6.8	6.4	6.1	5.7	5.2	4.7	4.2	3.7	3.1	2.5	Re
Lshell	7.6	6.9	6.3	5.8	5.3	4.9	4.6	4.5	4.9	7.6	
mlt	22.0	22.0	22.1	22.2	22.3	22.4	22.5	22.7	23.0	23.6	hrs
mlat	−19.0	−14.9	−10.5	−5.5	0.1	6.6	14.4	24.1	36.9	54.8	degs
invlat	68.8	67.7	66.6	65.4	64.2	63.0	62.1	61.8	63.2	68.8	degs

tide_lz_v6.1.0
Fri Jul 28 21:24:03 2006
plot: t0509261951_2309_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: 05092602.cdf
orbit: 05092602.cdf
level−zero: 05092601.dat