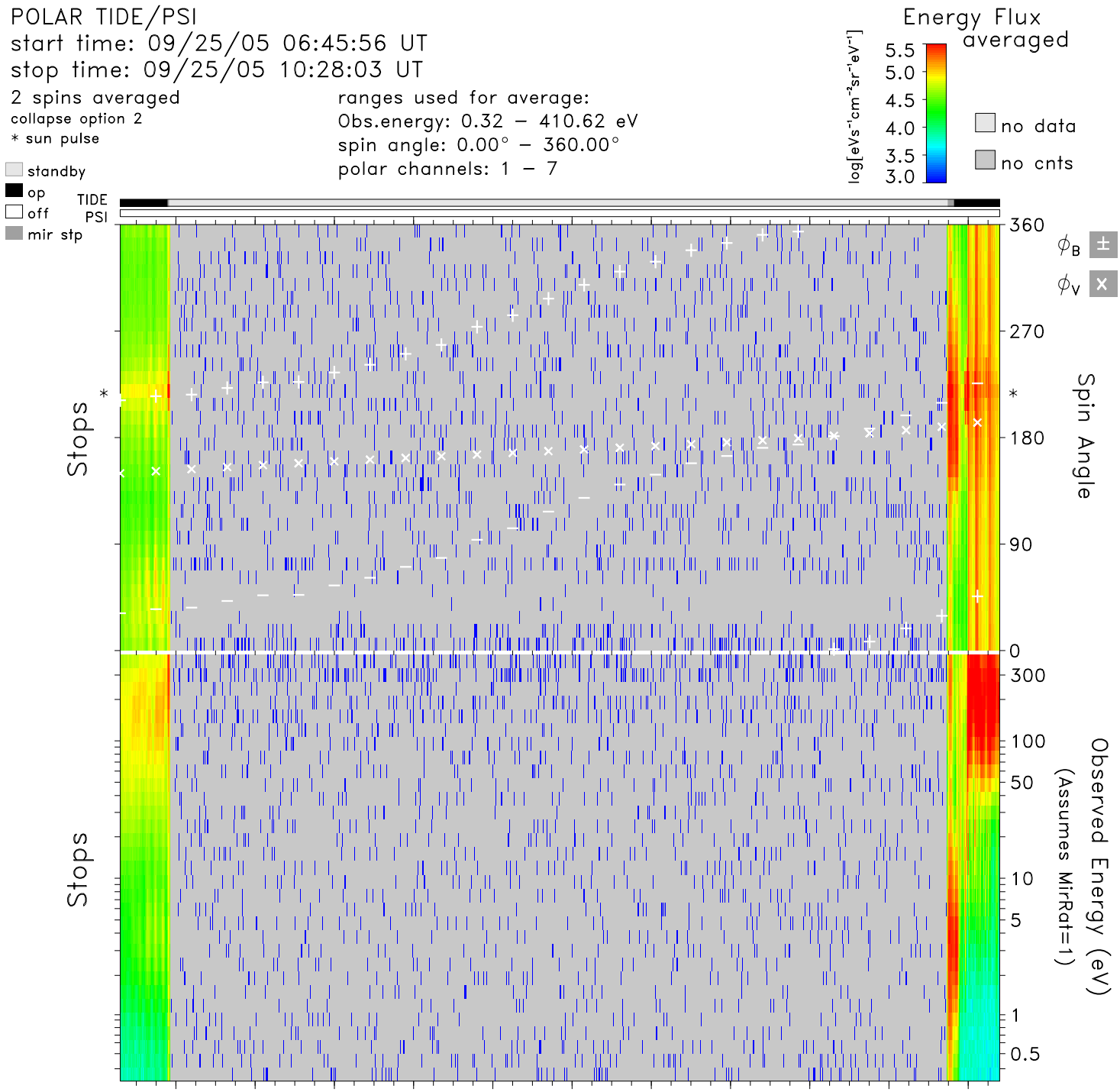
POLAR TIDE/PSI
start time: 09/25/05 06:45:56 UT
stop time: 09/25/05 10:28:03 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.1	4.6	4.1	3.5	2.9	2.4	Re
Lshell	7.4	7.0	6.5	6.0	5.5	5.1	4.6	4.3	4.1	4.6	8.5	
mlt	22.5	22.6	22.5	22.5	22.5	22.5	22.5	22.4	22.4	22.3	22.2	hrs
mlat	−13.9	−11.6	−8.9	−5.9	−2.3	2.0	7.4	14.4	23.9	37.6	58.7	degs
invlat	68.5	67.7	66.9	65.9	64.8	63.6	62.3	61.1	60.5	62.1	70.0	degs

tide_lz_v6.1.0
Fri Jul 28 21:16:31 2006
plot: t0509250645_1028_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: 05092502.cdf
orbit: 05092502.cdf
level−zero: 05092501.dat