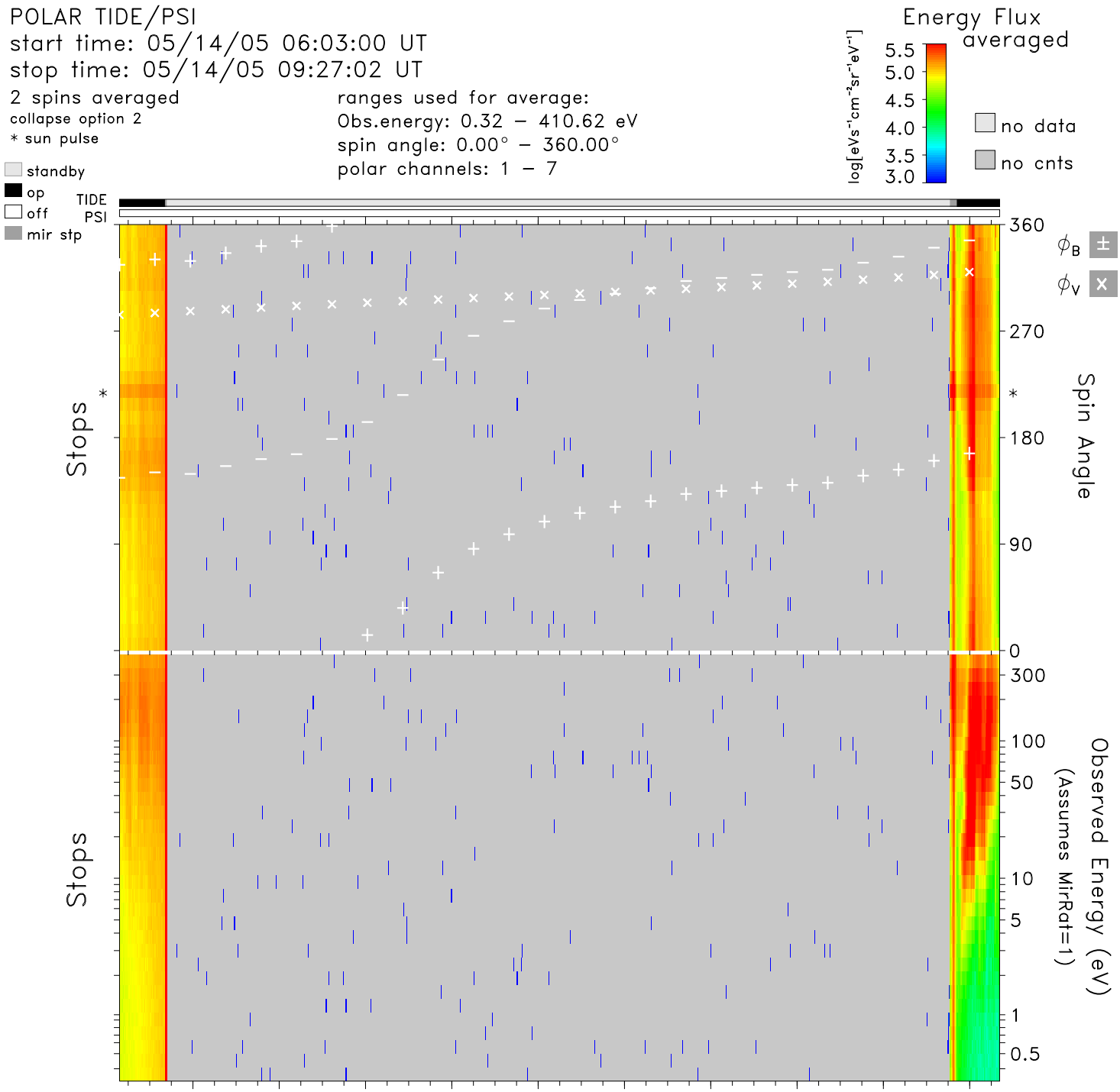
POLAR TIDE/PSI
start time: 05/14/05 06:03:00 UT
stop time: 05/14/05 09:27:02 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.3	6.8	6.3	5.9	5.5	5.2	5.0	5.0	5.5	8.0	
mlt	6.9	7.0	7.0	7.1	7.2	7.3	7.4	7.5	7.7	8.2	hrs
mlat	−12.2	−8.3	−4.1	0.6	5.7	11.7	18.7	27.4	38.7	54.4	degs
invlat	68.3	67.5	66.6	65.7	64.8	64.0	63.4	63.4	64.7	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 10:45:29 2006
plot: t0505140603_0927_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: 05051403.cdf
orbit: 05051403.cdf
level-zero: 05051401.dat