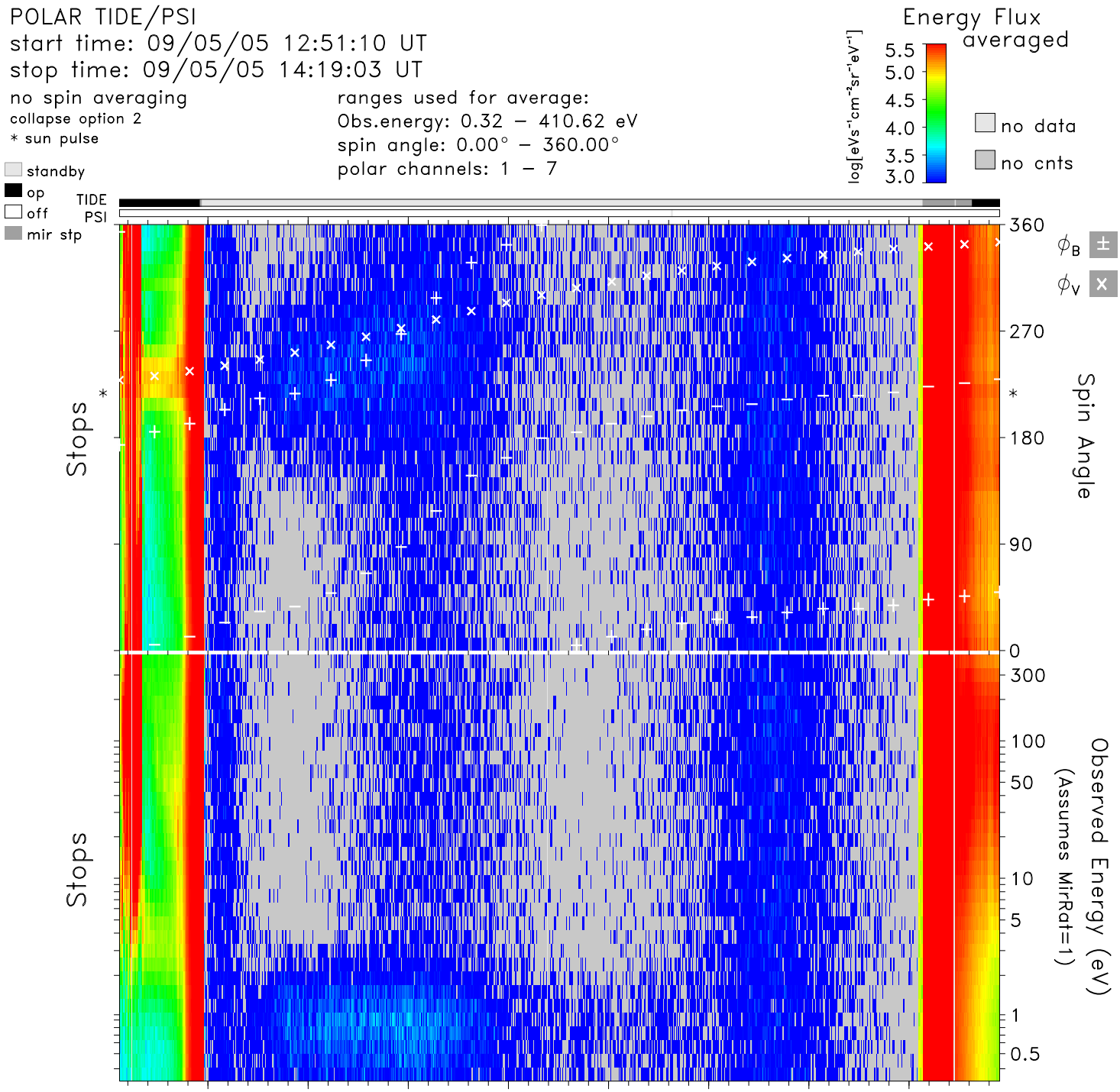
POLAR TIDE/PSI
start time: 09/05/05 12:51:10 UT
stop time: 09/05/05 14:19:03 UT

no spin averaging
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	13:00	13:10	13:20	13:30	13:40	13:50	14:00	14:10	hr:mn
Re	1.8	1.8	2.0	2.2	2.5	2.8	3.1	3.4	Re
Lshell	5.3	2.6	2.2	2.3	2.8	3.5	4.6	6.0	
mlt	11.7	11.6	11.5	11.5	11.5	11.5	11.5	11.6	hrs
mlat	54.6	32.2	12.8	−3.0	−15.6	−25.6	−33.8	−40.5	degs
invlat	64.3	51.8	47.1	48.8	53.1	57.8	62.1	65.8	degs

tide_lz_v6.1.0
Fri Jul 28 19:38:48 2006
plot: t0509051251_1419_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: 05090502.cdf
orbit: 05090502.cdf
level−zero: 05090501.dat