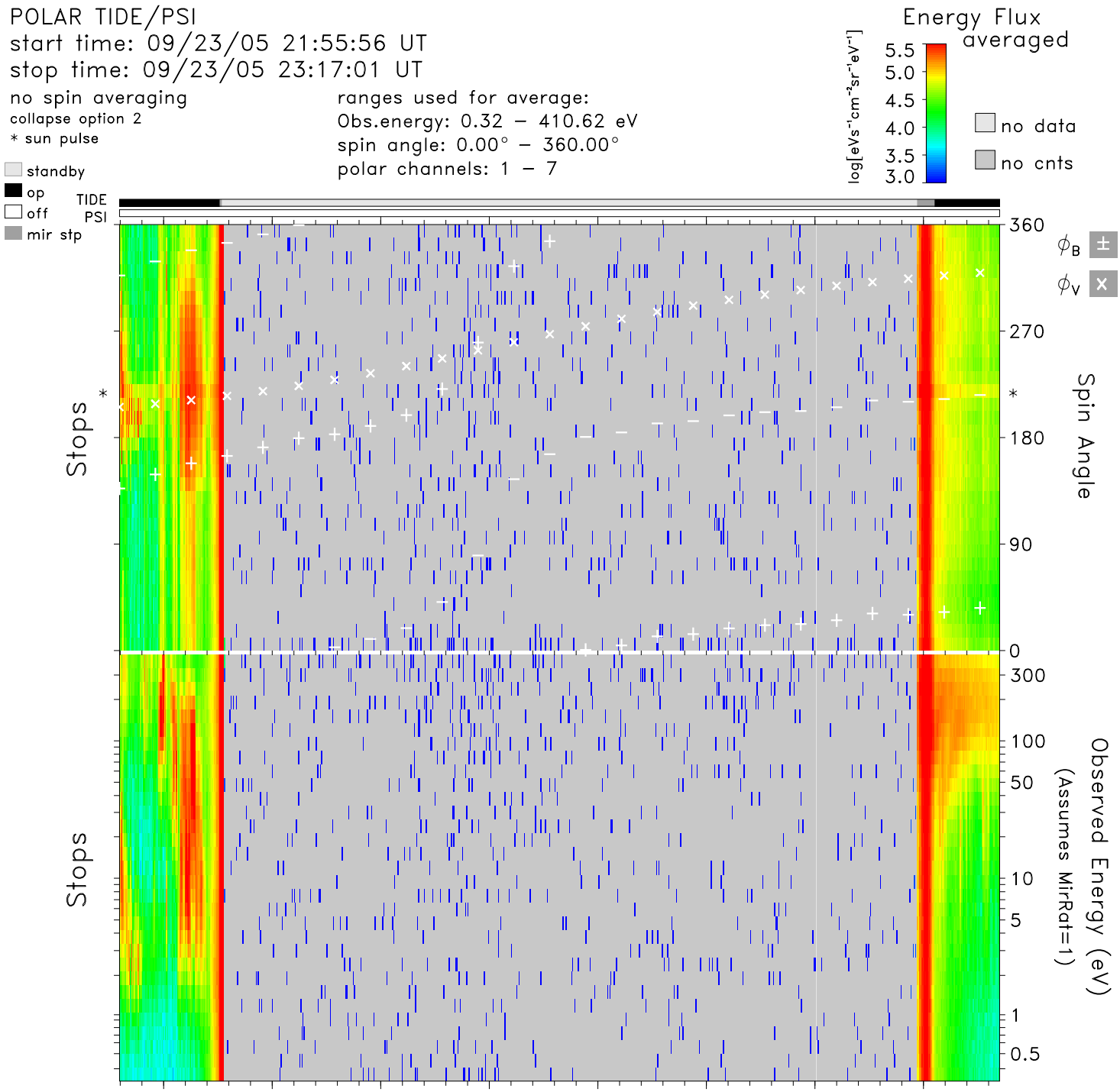
POLAR TIDE/PSI
start time: 09/23/05 21:55:56 UT
stop time: 09/23/05 23:17:01 UT

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	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	12.2	3.6	2.1	1.9	2.3	3.1	4.4	6.4	
mlt	8.0	9.5	10.1	10.5	10.8	11.0	11.3	11.6	hrs
mlat	67.6	46.4	23.3	2.6	−14.2	−27.4	−37.9	−46.3	degs
invlat	73.3	58.1	46.2	44.0	48.9	55.5	61.6	66.7	degs

tide_lz_v6.1.0
Fri Jul 28 21:10:23 2006
plot: t0509232155_2317_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: 05092302.cdf
orbit: 05092302.cdf
level-zero: 05092301.dat