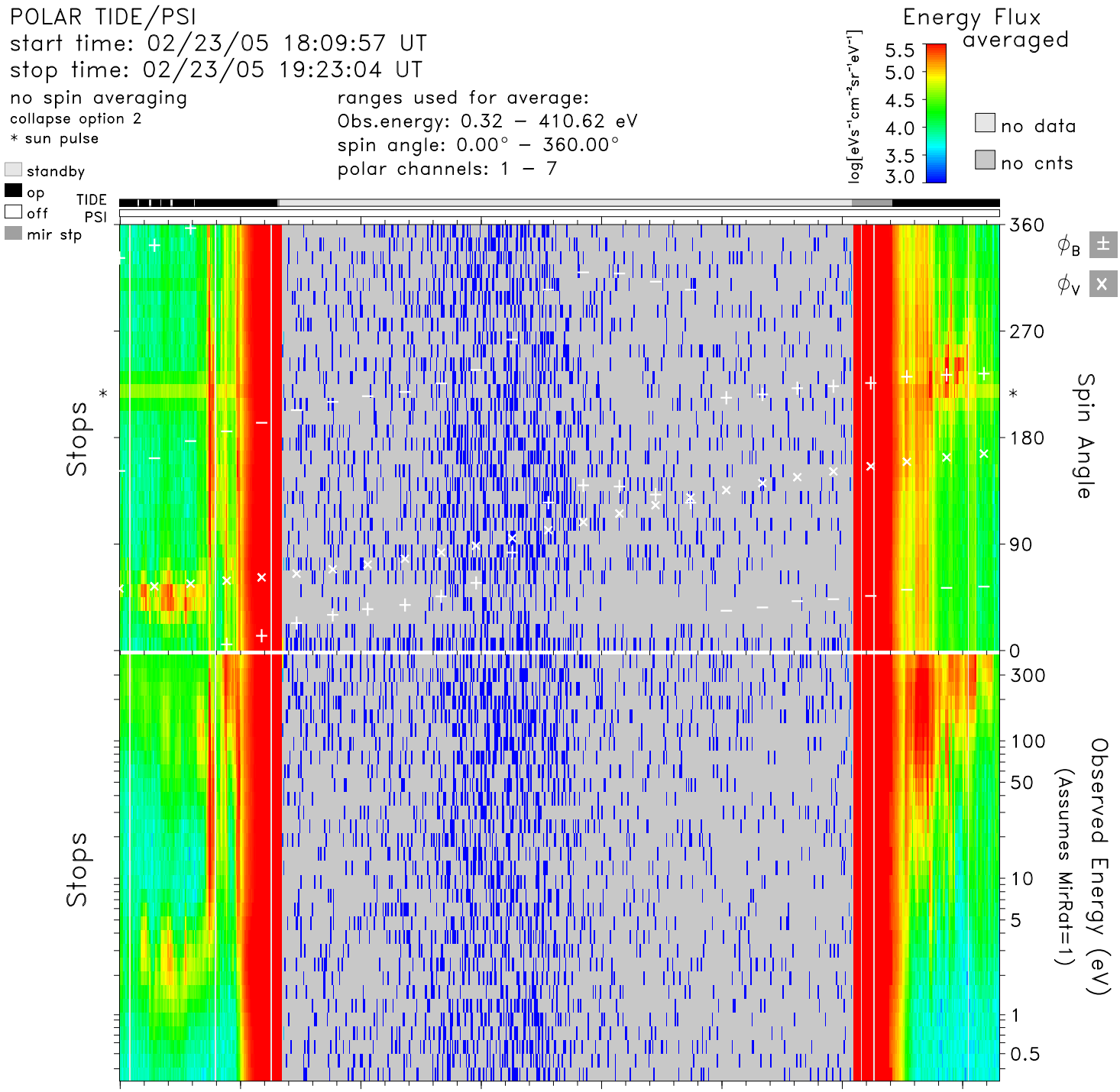
POLAR TIDE/PSI
start time: 02/23/05 18:09:57 UT
stop time: 02/23/05 19:23:04 UT

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	18:10	18:20	18:30	18:40	18:50	19:00	19:10	19:20	hr:mn
Re	1.9	1.7	1.7	1.7	1.9	2.2	2.5	2.8	Re
Lshell	42.9	5.5	2.2	1.7	2.1	3.1	5.1	8.9	
mlt	22.3	23.6	23.9	0.0	0.1	0.1	0.1	0.1	hrs
mlat	77.9	56.6	30.9	5.4	−16.3	−33.1	−46.0	−56.0	degs
invlat	81.2	64.9	47.6	40.2	45.9	55.4	63.8	70.4	degs

tide_lz_v6.1.0
Fri Jul 28 01:40:45 2006
plot: t0502231809_1923_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: 05022303.cdf
orbit: 05022303.cdf
level-zero: 05022301.dat