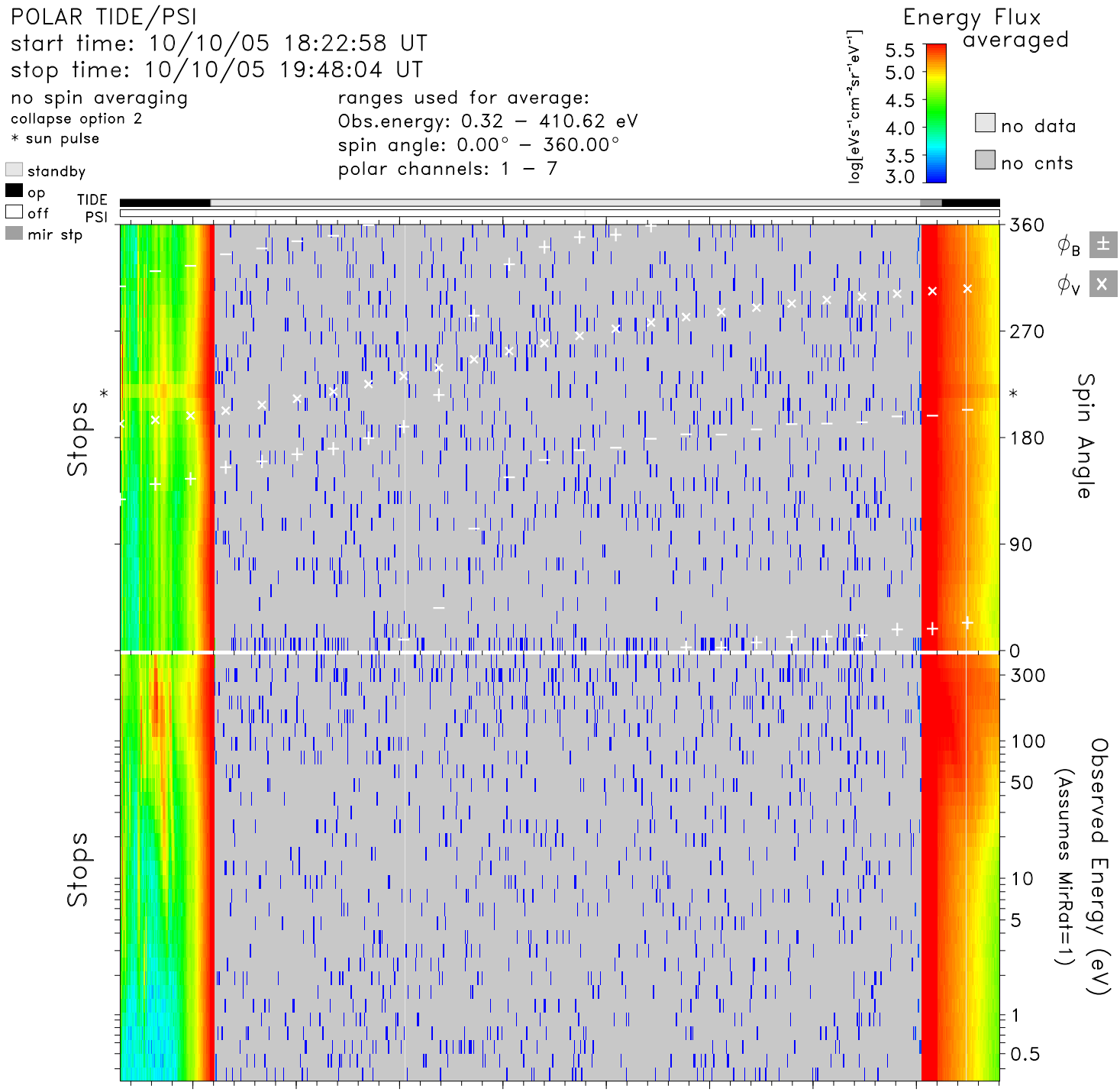
POLAR TIDE/PSI
start time: 10/10/05 18:22:58 UT
stop time: 10/10/05 19:48:04 UT

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	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	7.2	2.9	2.1	2.1	2.6	3.3	4.5	6.1	
mlt	8.0	8.9	9.3	9.6	9.9	10.1	10.4	10.6	hrs
mlat	60.7	38.2	17.0	−0.8	−15.0	−26.3	−35.3	−42.8	degs
invlat	68.2	53.7	46.1	46.7	51.4	56.8	61.8	66.1	degs

tide_lz_v6.1.0
Fri Jul 28 22:34:43 2006
plot: t0510101822_1948_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: 05101002.cdf
orbit: 05101002.cdf
level−zero: 05101001.dat