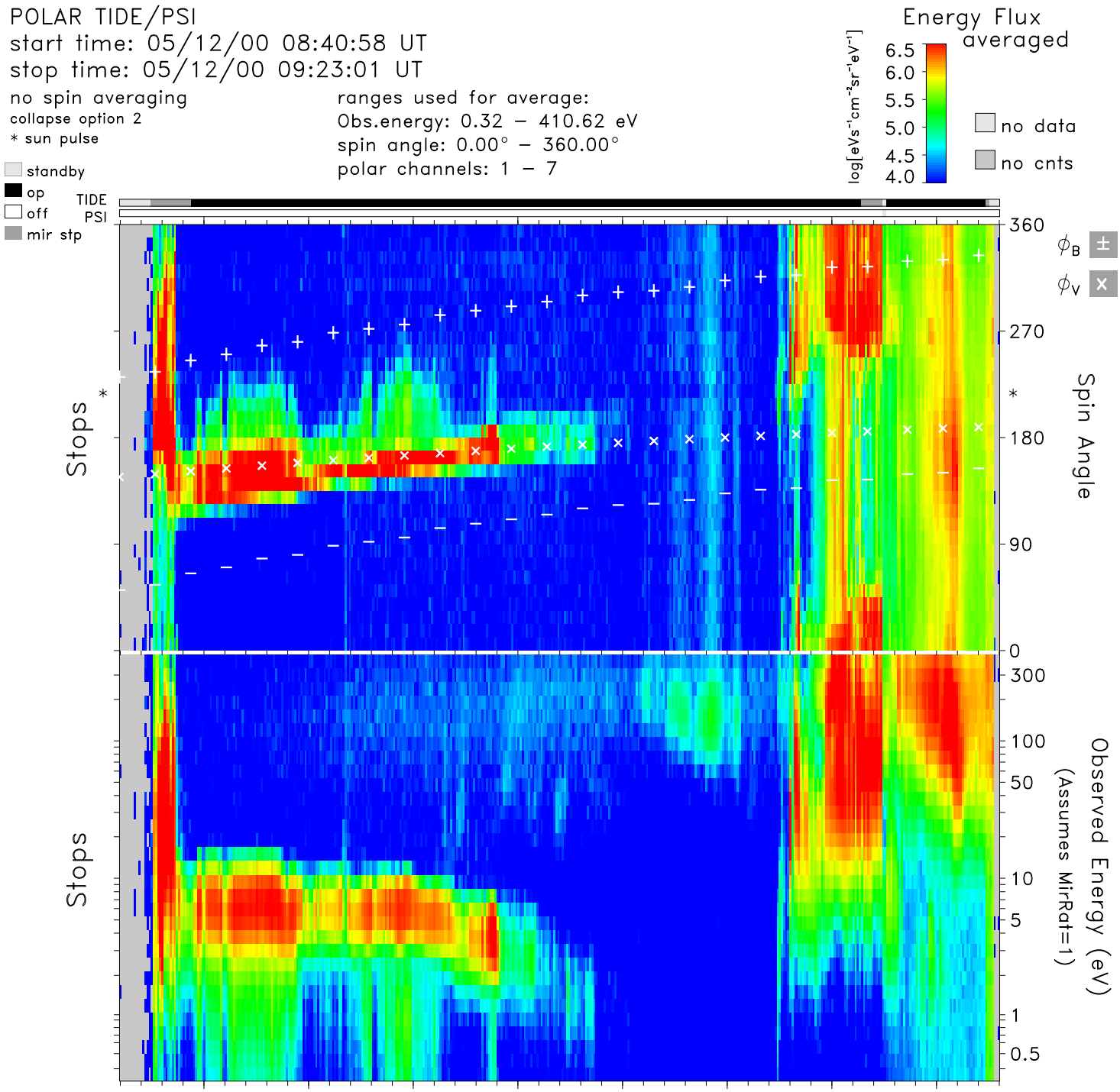
POLAR TIDE/PSI
start time: 05/12/00 08:40:58 UT
stop time: 05/12/00 09:23:01 UT

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	08:45	08:50	08:55	09:00	09:05	09:10	09:15	09:20	hr:mn
Re	1.7	1.8	1.9	2.1	2.2	2.3	2.5	2.7	Re
Lshell	9.3	17.5	21.9	17.0	12.0	9.0	7.3	6.3	
mlt	23.9	1.6	3.7	5.5	6.5	7.1	7.5	7.8	hrs
mlat	−64.3	−71.1	−72.6	−69.4	−64.4	−59.0	−53.8	−49.0	degs
invlat	70.8	76.2	77.7	76.0	73.2	70.6	68.3	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 10:31:27 2006
plot: t0005120840_0923_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000511_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051201.cdf
orbit: 00051201.cdf
level-zero: 00051201.dat