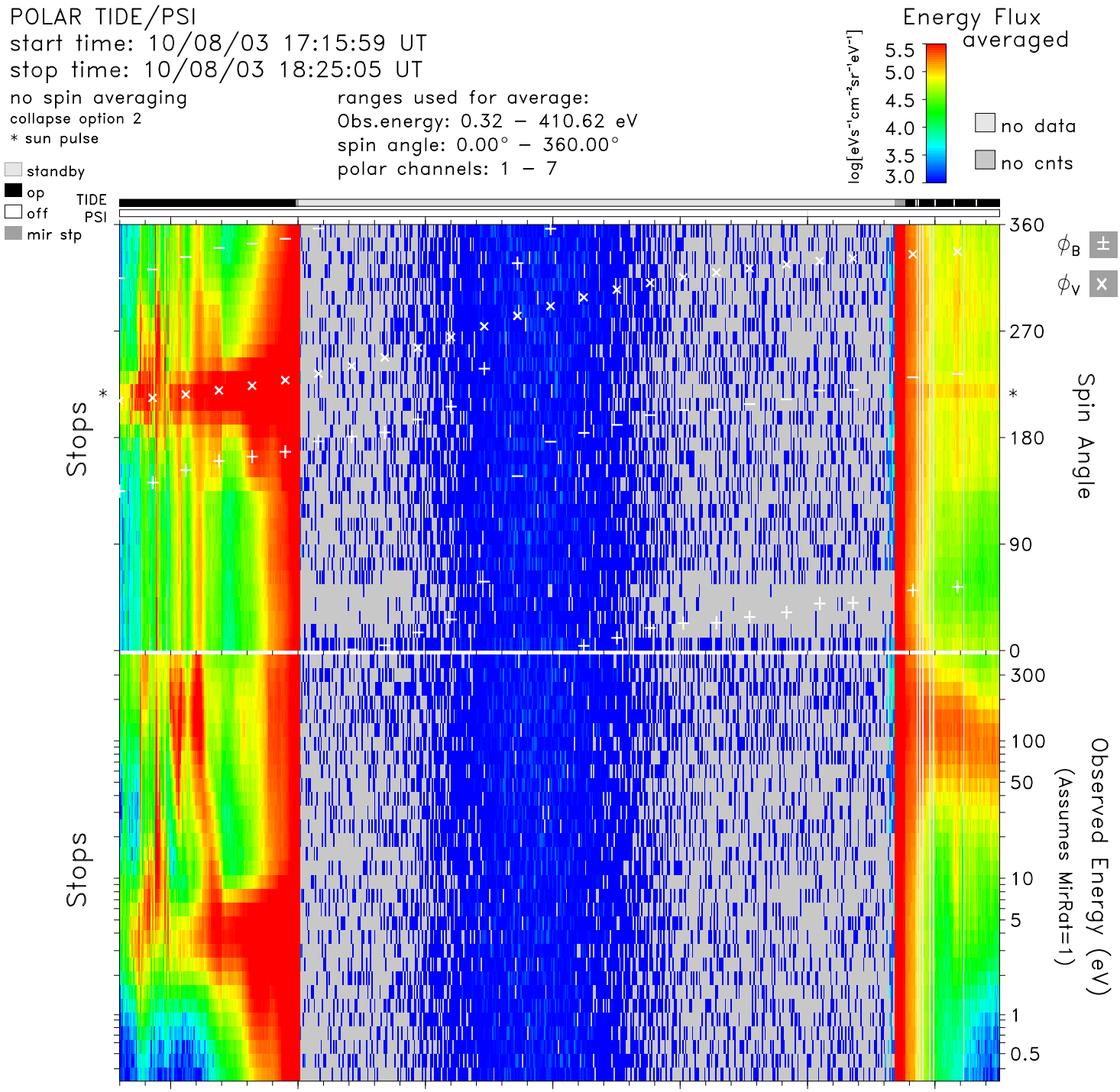
POLAR TIDE/PSI
start time: 10/08/03 17:15:59 UT
stop time: 10/08/03 18:25:05 UT

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	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	1.7	1.6	1.5	1.7	1.9	2.2	2.5	Re
Lshell	16.6	3.4	1.7	1.7	2.5	4.4	8.1	
mlt	8.2	9.7	10.3	10.8	11.2	11.7	12.3	hrs
mlat	71.2	47.4	18.8	−8.0	−29.1	−44.5	−55.7	degs
invlat	75.8	57.2	40.3	40.3	51.1	61.6	69.5	degs

tide_lz_v6.1.0
Wed Jul 26 11:31:52 2006
plot: t0310081715_1825_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: 03100802.cdf
orbit: 03100802.cdf
level-zero: 03100801.dat