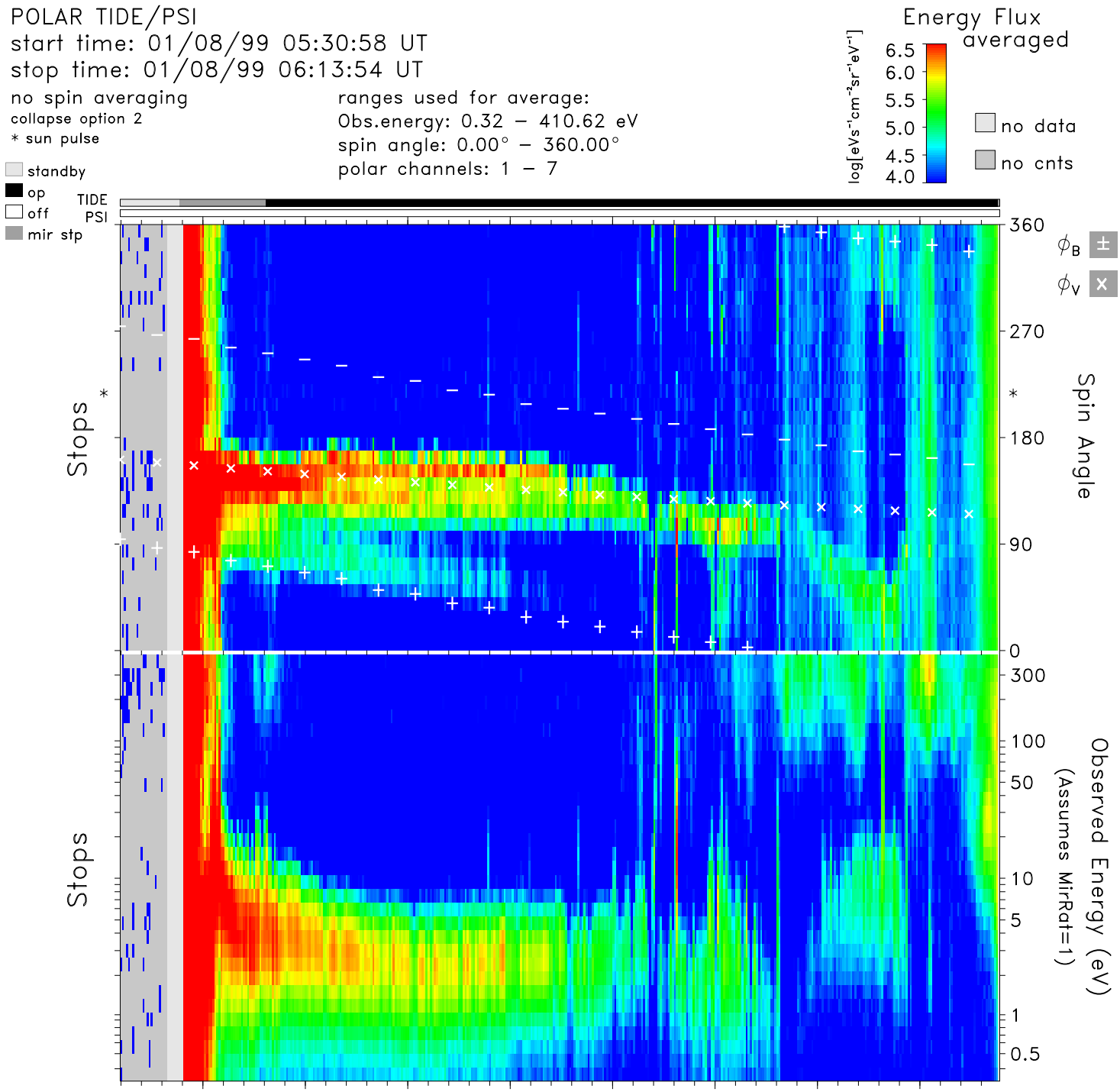
POLAR TIDE/PSI
start time: 01/08/99 05:30:58 UT
stop time: 01/08/99 06:13:54 UT

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	05:35	05:40	05:45	05:50	05:55	06:00	06:05	06:10	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.4	Re
Lshell	9.2	22.9	84.5	83.6	28.5	14.2	9.2	6.9	
mlt	4.8	4.1	2.0	21.5	19.6	19.0	18.7	18.5	hrs
mlat	−63.3	−73.4	−81.3	−81.1	−74.3	−66.9	−60.0	−53.7	degs
invlat	70.7	77.9	83.8	83.7	79.2	74.6	70.7	67.6	degs

tide_lz_v6.1.0
Mon Aug 7 20:02:09 2006
plot: t9901080530_0613_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99010801.cdf
orbit: 99010801.cdf
level−zero: 99010802.dat