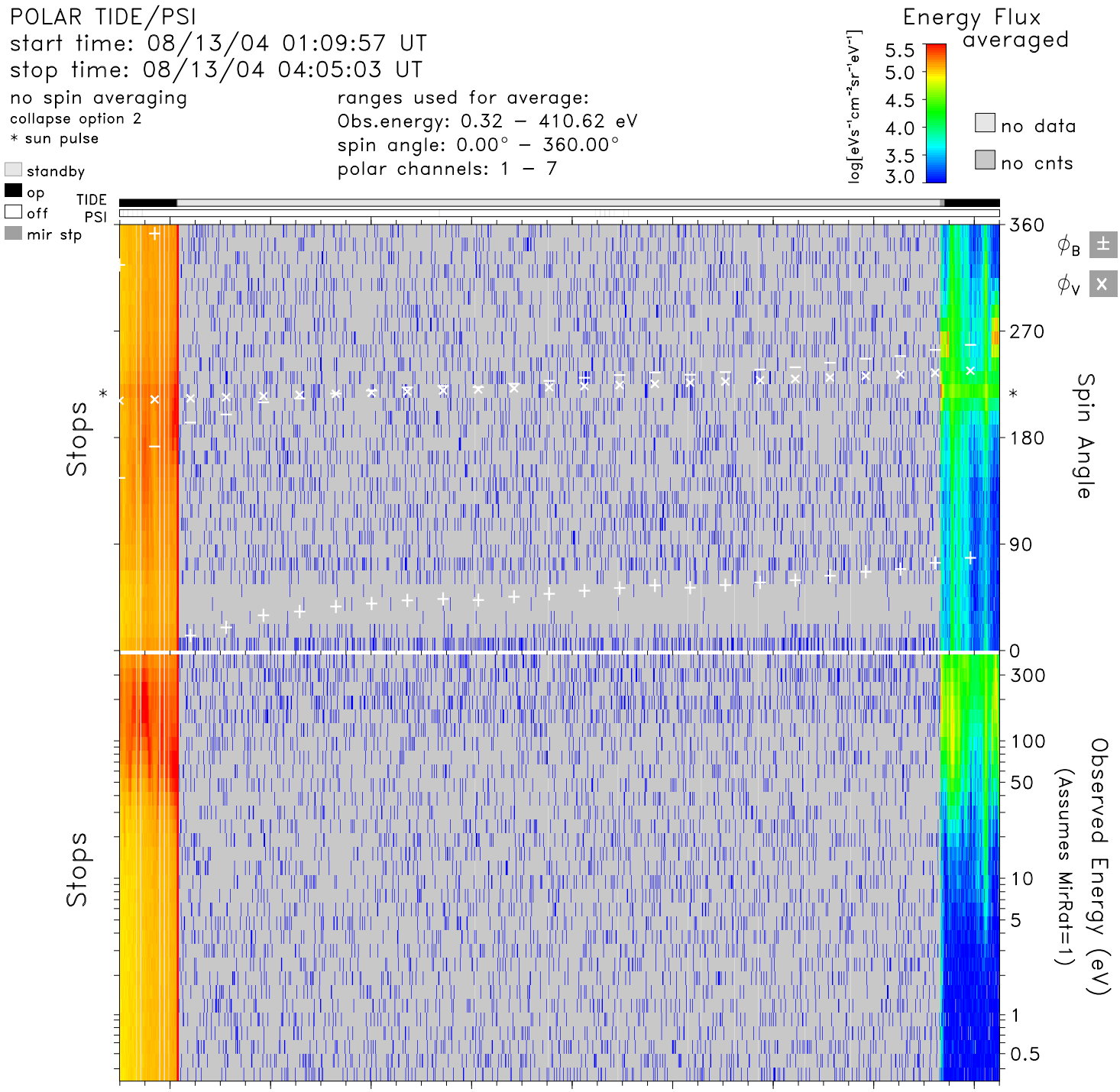
POLAR TIDE/PSI
start time: 08/13/04 01:09:57 UT
stop time: 08/13/04 04:05:03 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	7.0	6.6	6.2	5.8	5.4	4.9	4.3	3.8	3.2	Re
Lshell	7.0	6.7	6.4	6.1	5.9	5.8	5.8	6.2	7.7	
mlt	1.5	1.5	1.6	1.6	1.7	1.8	1.9	2.1	2.4	hrs
mlat	−0.3	3.4	7.5	12.0	17.0	22.8	29.8	38.4	49.9	degs
invlat	67.8	67.3	66.7	66.2	65.8	65.5	65.6	66.4	68.9	degs

tide_lz_v6.1.0
Thu Jul 27 10:10:39 2006
plot: t0408130109_0405_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: 04081301.cdf
orbit: 04081301.cdf
level−zero: 04081301.dat