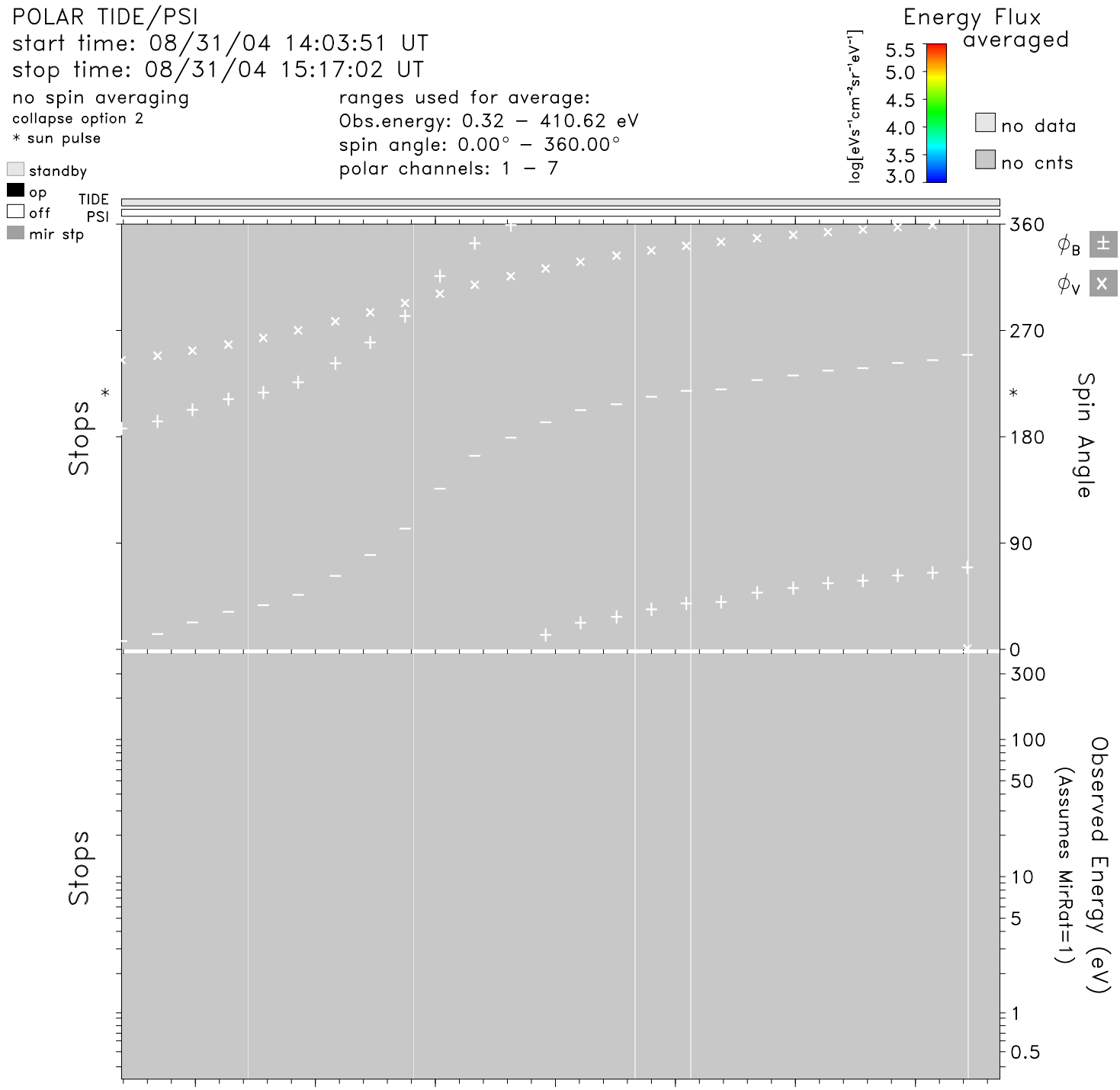
POLAR TIDE/PSI
start time: 08/31/04 14:03:51 UT
stop time: 08/31/04 15:17:02 UT

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	14:10	14:20	14:30	14:40	14:50	15:00	15:10	hr:mn
Re	1.6	1.6	1.7	2.0	2.3	2.6	2.9	Re
Lshell	5.7	2.3	1.8	2.2	3.0	4.4	6.8	
mlt	12.2	12.2	12.2	12.2	12.2	12.3	12.4	hrs
mlat	57.3	31.1	7.0	−12.6	−27.8	−39.4	−48.6	degs
invlat	65.2	48.5	42.6	47.1	54.7	61.6	67.4	degs

tide_lz_v6.1.0
Thu Jul 27 11:35:54 2006
plot: t0408311403_1517_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: 04083101.cdf
orbit: 04083101.cdf
level-zero: 04083101.dat