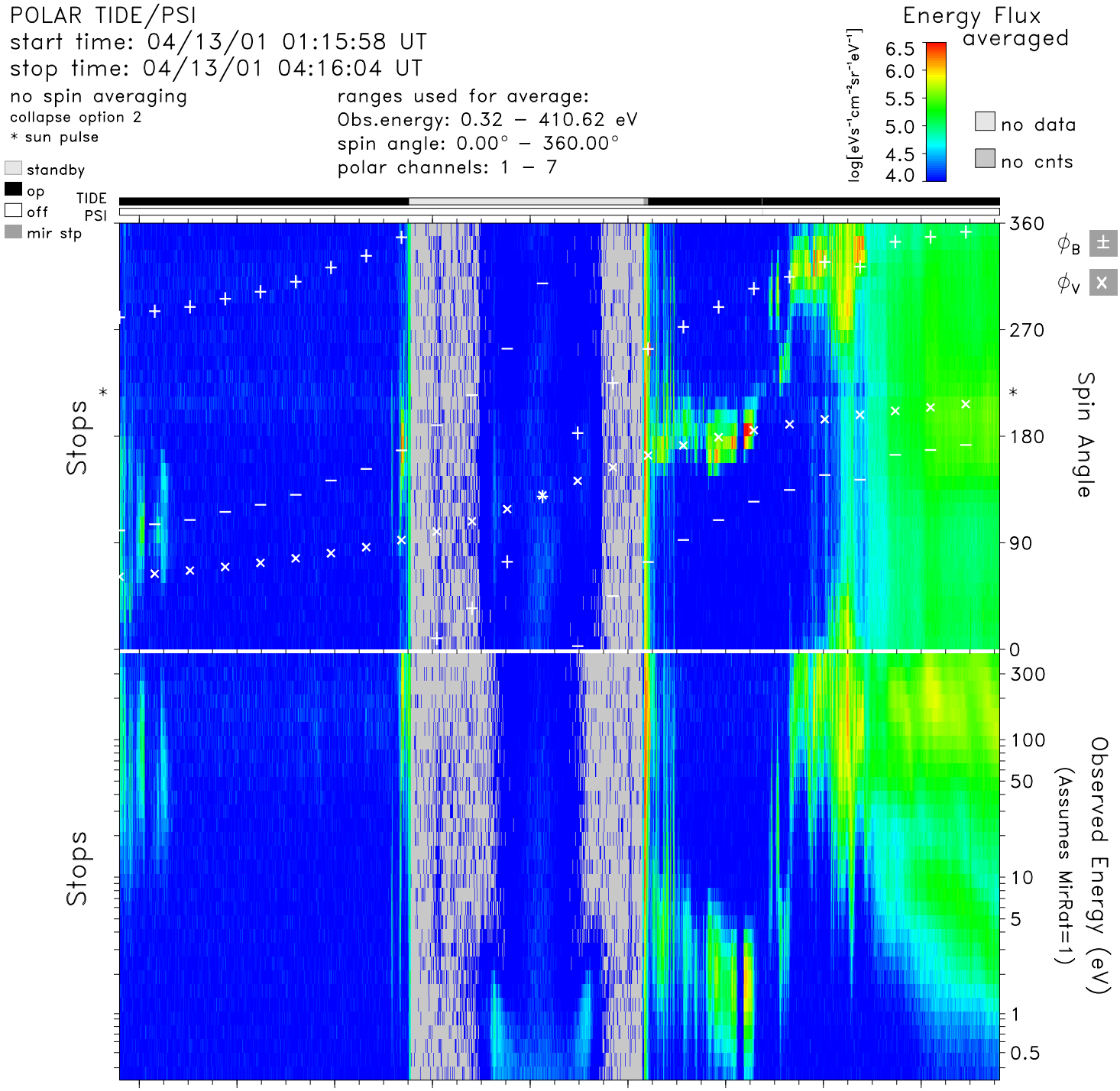
POLAR TIDE/PSI
start time: 04/13/01 01:15:58 UT
stop time: 04/13/01 04:16:04 UT

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	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	94.4	100.0	37.8	4.5	1.7	4.1	100.0	29.4	12.9	
mlt	11.1	14.4	22.5	22.8	23.0	23.4	2.7	9.4	10.1	hrs
mlat	78.3	88.5	74.7	48.1	3.4	−49.0	−82.1	−71.6	−58.4	degs
invlat	84.1	89.2	80.6	62.0	39.0	60.5	84.8	79.4	73.8	degs

tide_lz_v6.1.0
Wed Aug 9 00:09:04 2006
plot: t0104130115_0416_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041302.cdf
orbit: 01041302.cdf
level-zero: 01041301.dat