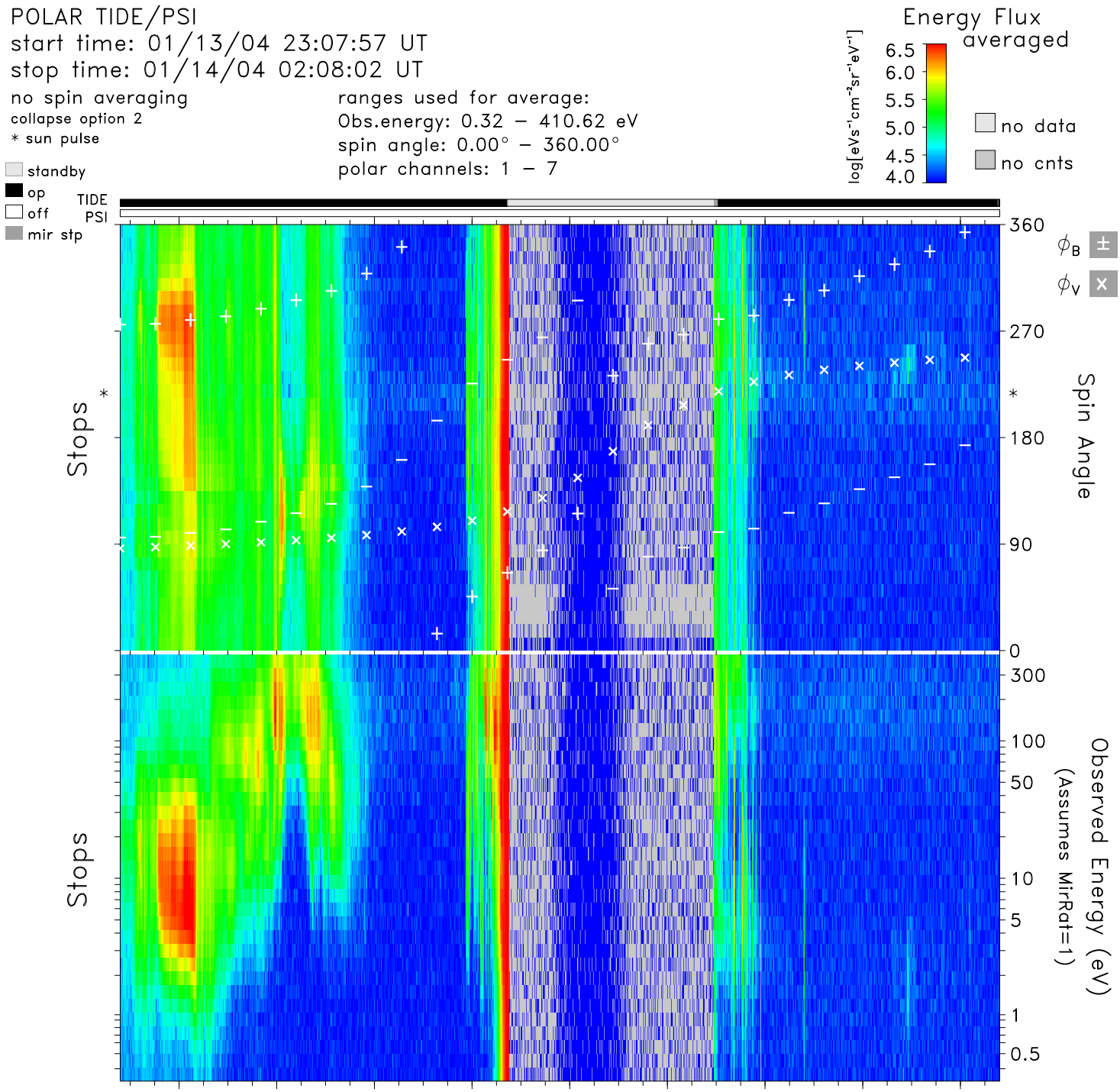
POLAR TIDE/PSI
start time: 01/13/04 23:07:57 UT
stop time: 01/14/04 02:08:02 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	8.6	13.0	77.2	11.3	1.6	2.9	12.3	83.2	100.0	
mlt	15.4	15.4	15.6	3.0	3.1	2.9	2.6	1.8	21.3	hrs
mlat	49.3	61.2	79.9	66.8	13.3	−35.0	−62.9	−78.7	−85.9	degs
invlat	70.1	73.9	83.5	72.7	38.6	53.8	73.4	83.7	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 17:45:15 2006
plot: t0401132307_0208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011301.cdf, 04011402.cdf
orbit: 04011301.cdf, 04011401.cdf
level−zero: 04011301.dat, 04011401.dat