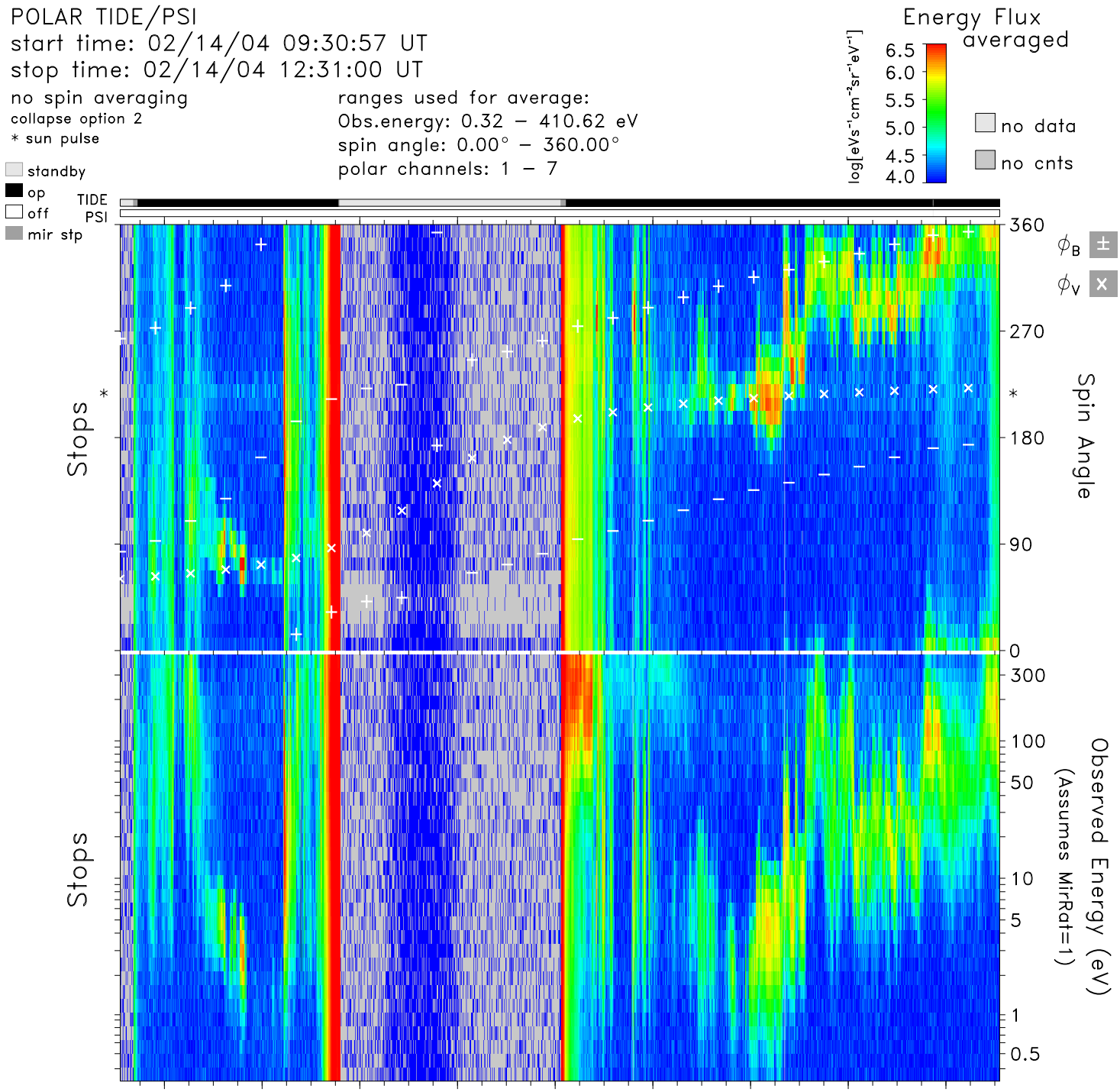
POLAR TIDE/PSI
start time: 02/14/04 09:30:57 UT
stop time: 02/14/04 12:31:00 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	4.8	Re
Lshell	8.6	35.5	2.5	1.9	5.0	15.0	33.3	41.4	35.9	
mlt	15.0	19.6	1.0	2.0	3.0	4.3	6.2	8.3	9.6	hrs
mlat	57.5	76.7	38.3	−14.4	−46.5	−63.2	−70.6	−71.2	−68.5	degs
invlat	70.1	80.3	50.5	43.3	63.5	75.0	80.0	81.1	80.4	degs

tide_lz_v6.1.0
Fri Aug 11 19:30:09 2006
plot: t0402140930_1231_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021402.cdf
orbit: 04021402.cdf
level-zero: 04021403.dat