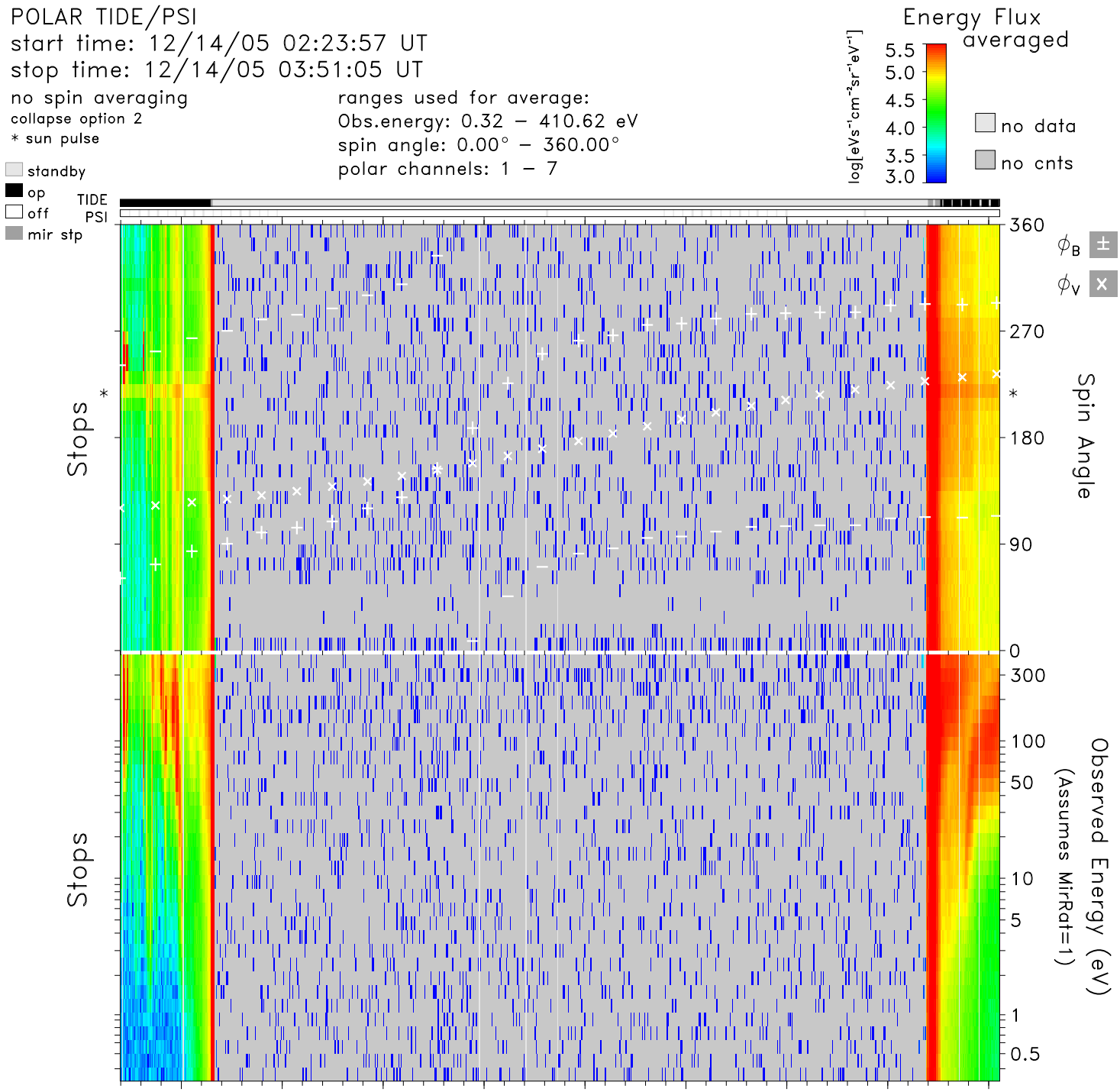
POLAR TIDE/PSI
start time: 12/14/05 02:23:57 UT
stop time: 12/14/05 03:51:05 UT

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	02:30	02:40	02:50	03:00	03:10	03:20	03:30	03:40	03:50	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	3.5	Re
Lshell	8.9	3.1	2.2	2.1	2.5	3.2	4.2	5.6	7.4	
mlt	5.0	4.9	4.8	4.8	4.7	4.7	4.6	4.6	4.5	hrs
mlat	63.3	40.7	19.6	1.8	−12.5	−23.8	−32.8	−40.2	−46.2	degs
invlat	70.4	55.7	47.3	46.8	50.8	55.9	60.8	64.9	68.4	degs

tide_lz_v6.1.0
Sat Jul 29 07:32:22 2006
plot: t0512140223_0351_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: 05121403.cdf
orbit: 05121403.cdf
level-zero: 05121401.dat