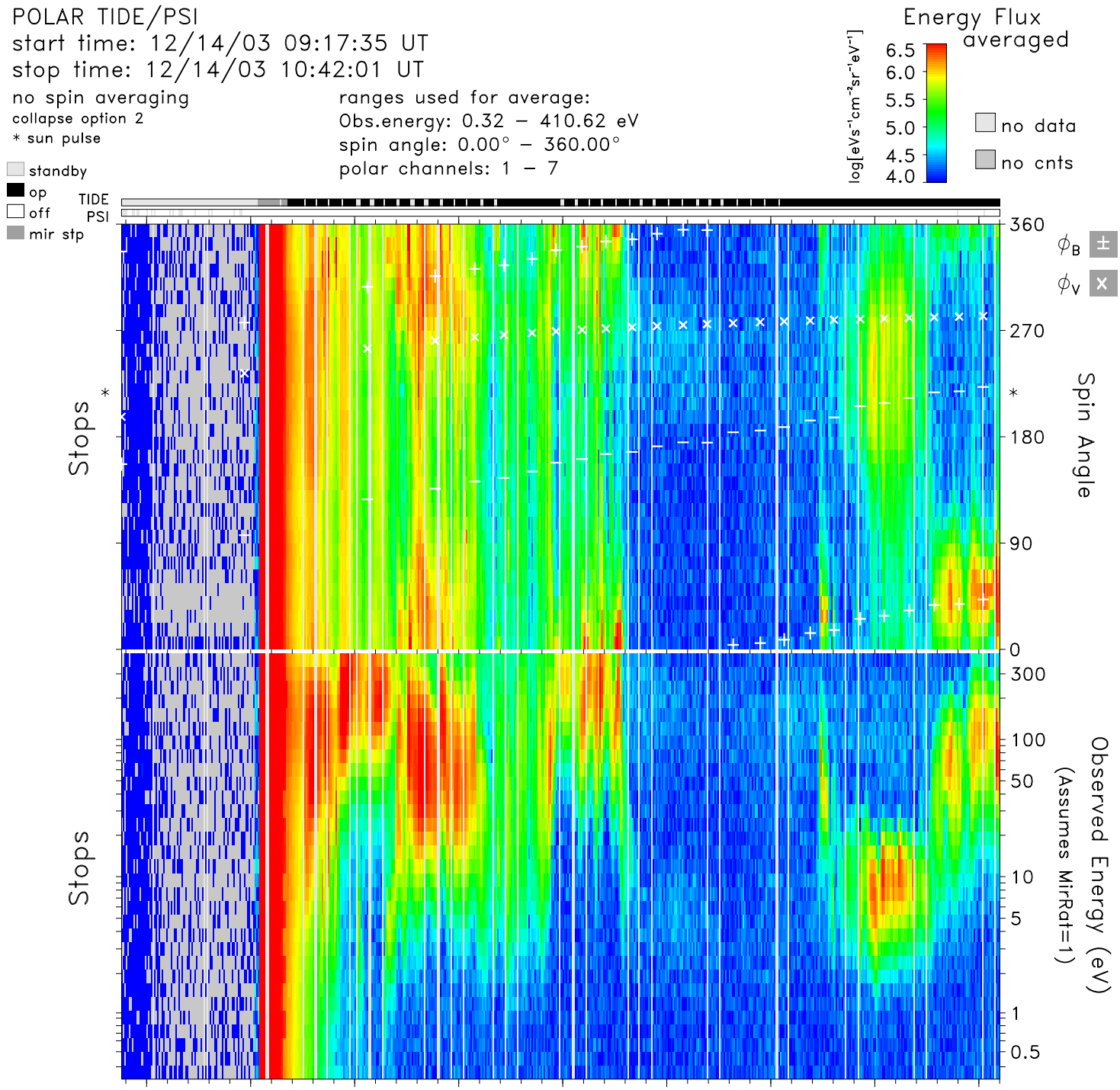
POLAR TIDE/PSI
start time: 12/14/03 09:17:35 UT
stop time: 12/14/03 10:42:01 UT

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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	10:30	10:40	hr:mn
Re	1.6	1.8	2.1	2.4	2.7	3.0	3.4	3.7	4.0	Re
Lshell	1.7	2.0	2.9	4.9	8.6	15.5	28.7	53.5	96.5	
mlt	6.2	6.3	6.5	6.6	6.9	7.2	7.6	8.3	9.2	hrs
mlat	10.3	−13.2	−31.4	−45.0	−55.5	−63.5	−69.9	−74.7	−78.3	degs
invlat	40.3	44.5	54.2	63.1	70.1	75.3	79.2	82.1	84.2	degs

tide_lz_v6.1.0
Fri Aug 11 15:56:54 2006
plot: t0312140917_1042_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121402.cdf
orbit: 03121401.cdf
level-zero: 03121401.dat