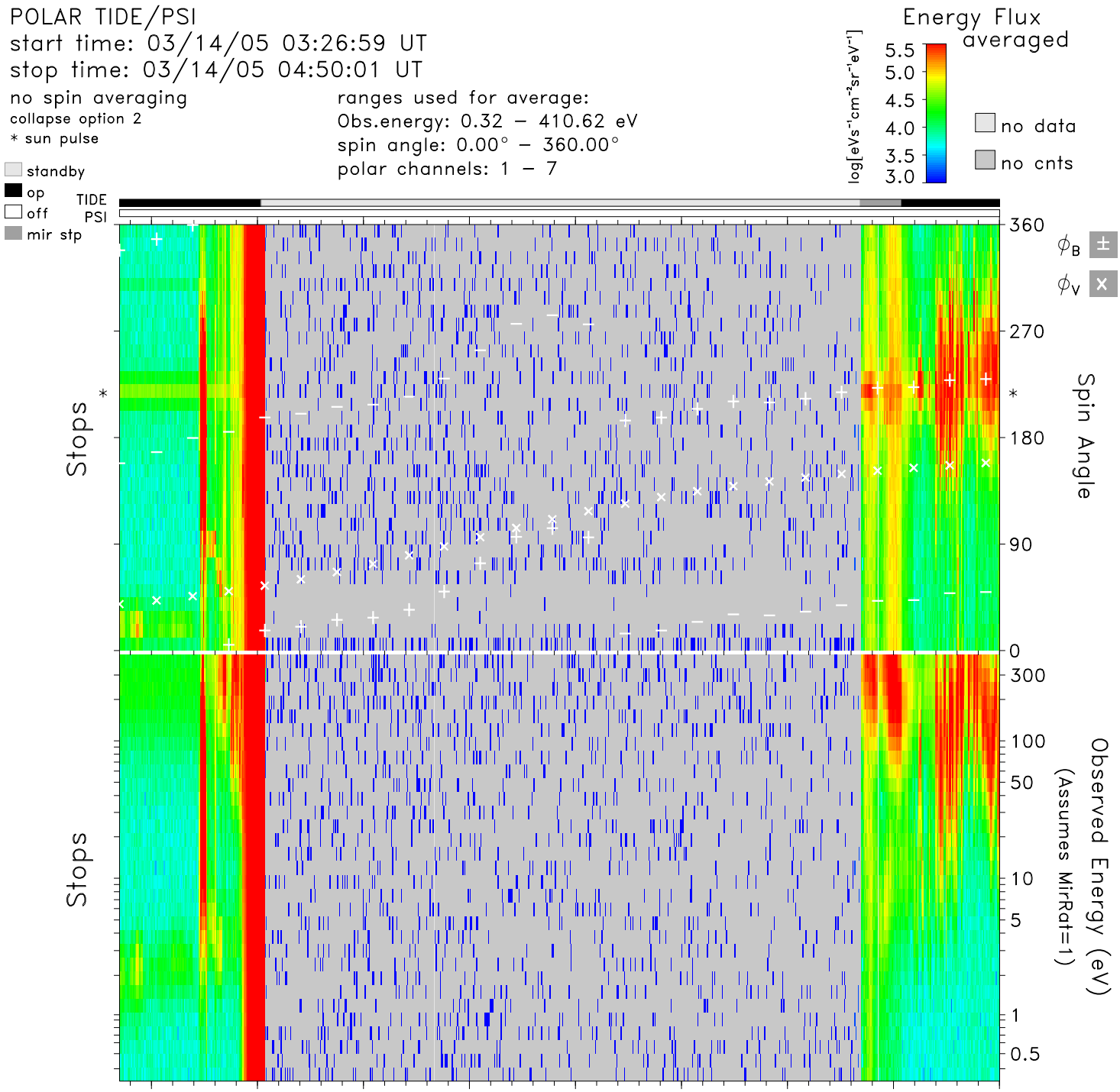
POLAR TIDE/PSI
start time: 03/14/05 03:26:59 UT
stop time: 03/14/05 04:50:01 UT

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	03:30	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	1.7	1.7	1.8	1.9	2.2	2.5	2.8	3.1	3.4	Re
Lshell	22.1	4.0	2.2	2.0	2.4	3.1	4.1	5.7	7.8	
mlt	22.4	22.9	23.1	23.2	23.3	23.5	23.6	23.8	23.9	hrs
mlat	73.7	49.3	25.5	5.2	−11.0	−23.6	−33.7	−41.7	−48.3	degs
invlat	77.7	60.1	47.9	45.5	49.4	55.1	60.6	65.2	69.1	degs

tide_lz_v6.1.0
Fri Jul 28 03:40:24 2006
plot: t0503140326_0450_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: 05031405.cdf
orbit: 05031403.cdf
level-zero: 05031401.dat