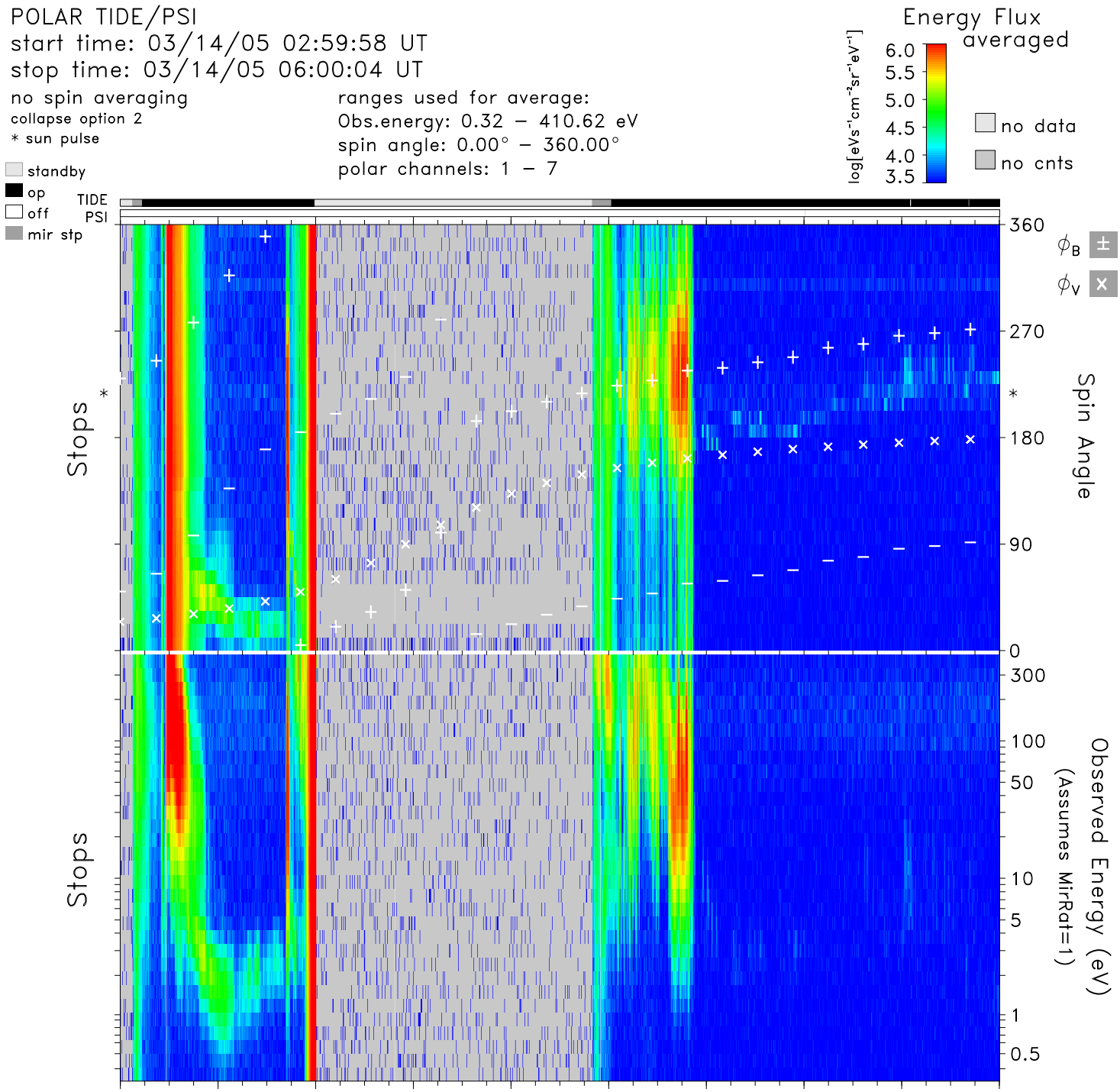
POLAR TIDE/PSI
start time: 03/14/05 02:59:58 UT
stop time: 03/14/05 06:00:04 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.4	1.9	1.7	1.9	2.5	3.1	3.7	4.3	4.8	5.3	Re
Lshell	6.2	100.0	4.0	2.0	3.1	5.7	10.8	20.2	36.9	63.3	
mlt	11.4	13.0	22.9	23.2	23.5	23.8	0.1	0.6	1.3	2.2	hrs
mlat	51.6	83.0	49.3	5.2	−23.6	−41.7	−53.9	−62.5	−68.8	−73.2	degs
invlat	66.3	84.9	60.1	45.5	55.1	65.2	72.3	77.2	80.5	82.8	degs

tide_lz_v6.1.0
Sun Nov 26 18:29:28 2006
plot: t0503140259_0600_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05031405.cdf
orbit: 05031403.cdf
level−zero: 05031401.dat