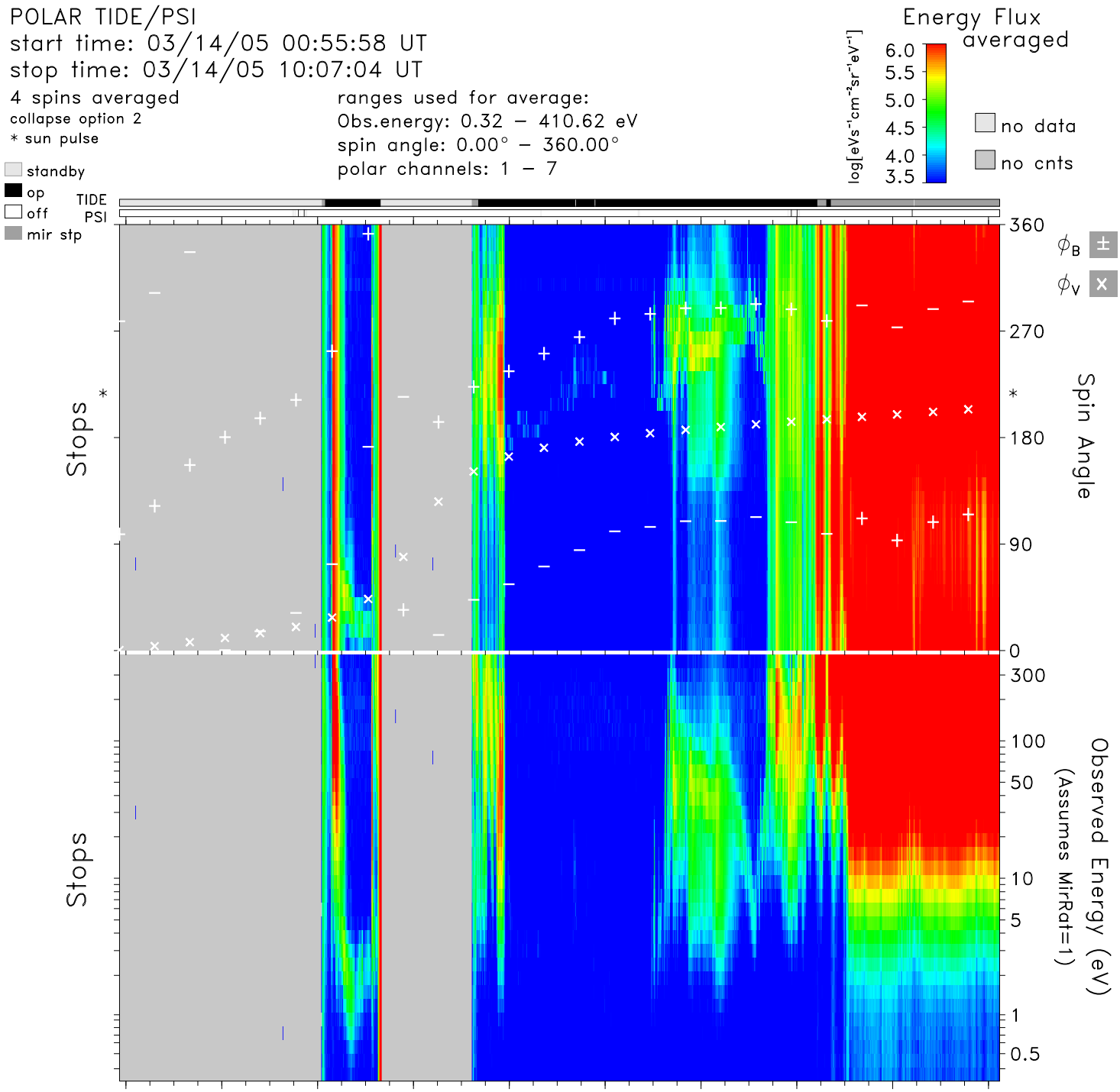
POLAR TIDE/PSI
start time: 03/14/05 00:55:58 UT
stop time: 03/14/05 10:07:04 UT

4 spins averaged
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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.7	4.2	2.4	1.9	3.7	5.3	6.5	7.5	8.2	8.8	Re
Lshell	5.7	4.3	6.2	2.0	10.8	63.3	100.0	61.4	37.0	25.9	
mlt	11.1	11.1	11.4	23.2	0.1	2.2	5.9	8.0	8.9	9.5	hrs
mlat	−6.3	10.0	51.6	5.2	−53.9	−73.2	−75.8	−69.5	−61.8	−54.3	degs
invlat	65.2	61.0	66.3	45.5	72.3	82.8	84.5	82.7	80.5	78.7	degs

tide_lz_v6.1.0
Tue Nov 21 22:03:26 2006
plot: t0503140055_1007_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