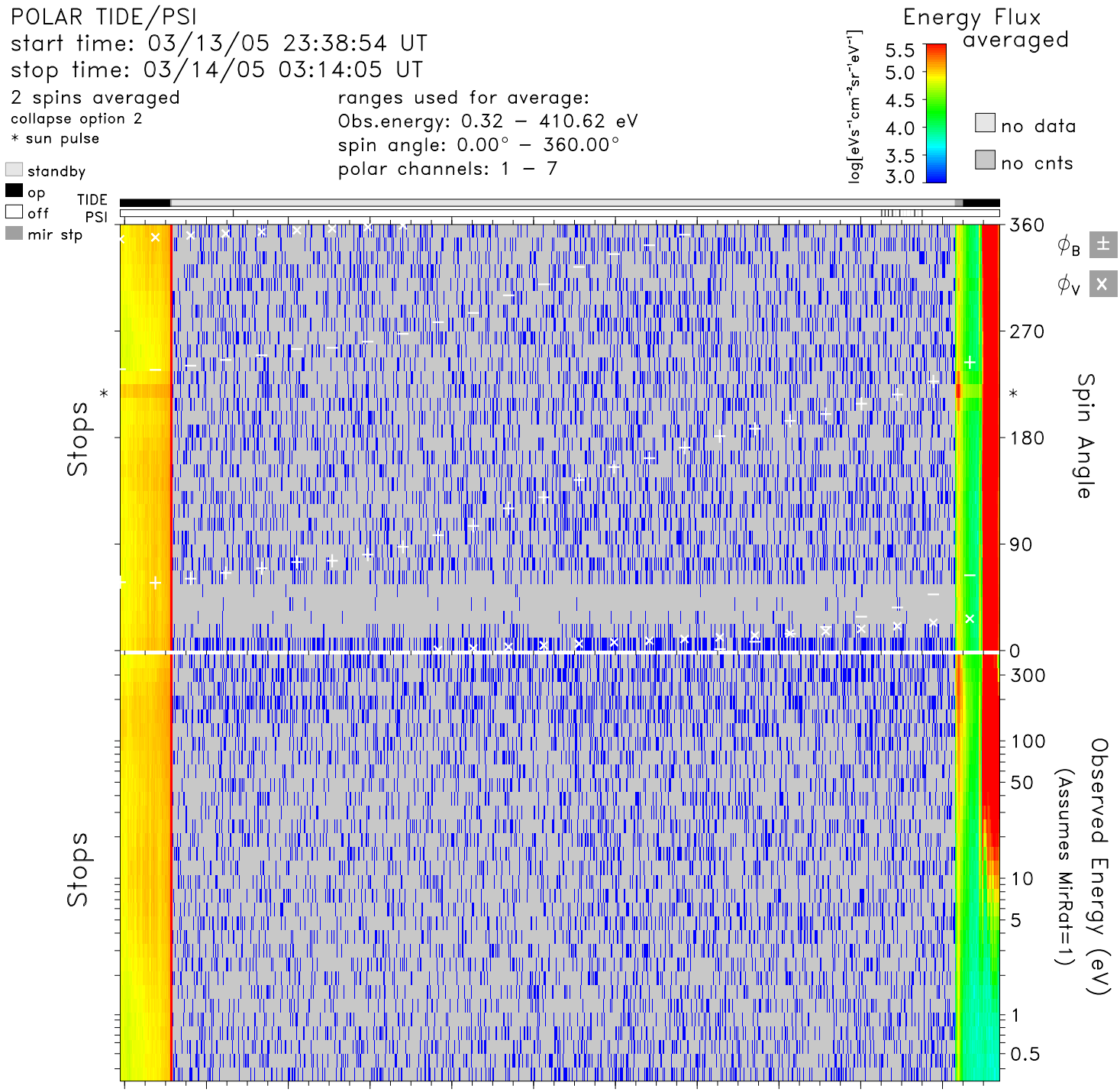
POLAR TIDE/PSI
start time: 03/13/05 23:38:54 UT
stop time: 03/14/05 03:14:05 UT

2 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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	7.2	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.7	3.1	2.4	Re
Lshell	7.8	7.3	6.7	6.2	5.7	5.2	4.7	4.3	4.0	4.1	6.2	
mlt	11.2	11.2	11.2	11.1	11.1	11.1	11.1	11.1	11.2	11.2	11.4	hrs
mlat	−17.4	−15.2	−12.7	−9.8	−6.3	−2.1	3.2	10.0	19.1	32.0	51.6	degs
invlat	69.0	68.2	67.3	66.3	65.2	63.9	62.4	61.0	60.0	60.5	66.3	degs

tide_lz_v6.1.0
Fri Jul 28 03:38:57 2006
plot: t0503132338_0314_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: 05031305.cdf, 05031405.cdf
orbit: 05031303.cdf, 05031403.cdf
level−zero: 05031301.dat, 05031401.dat