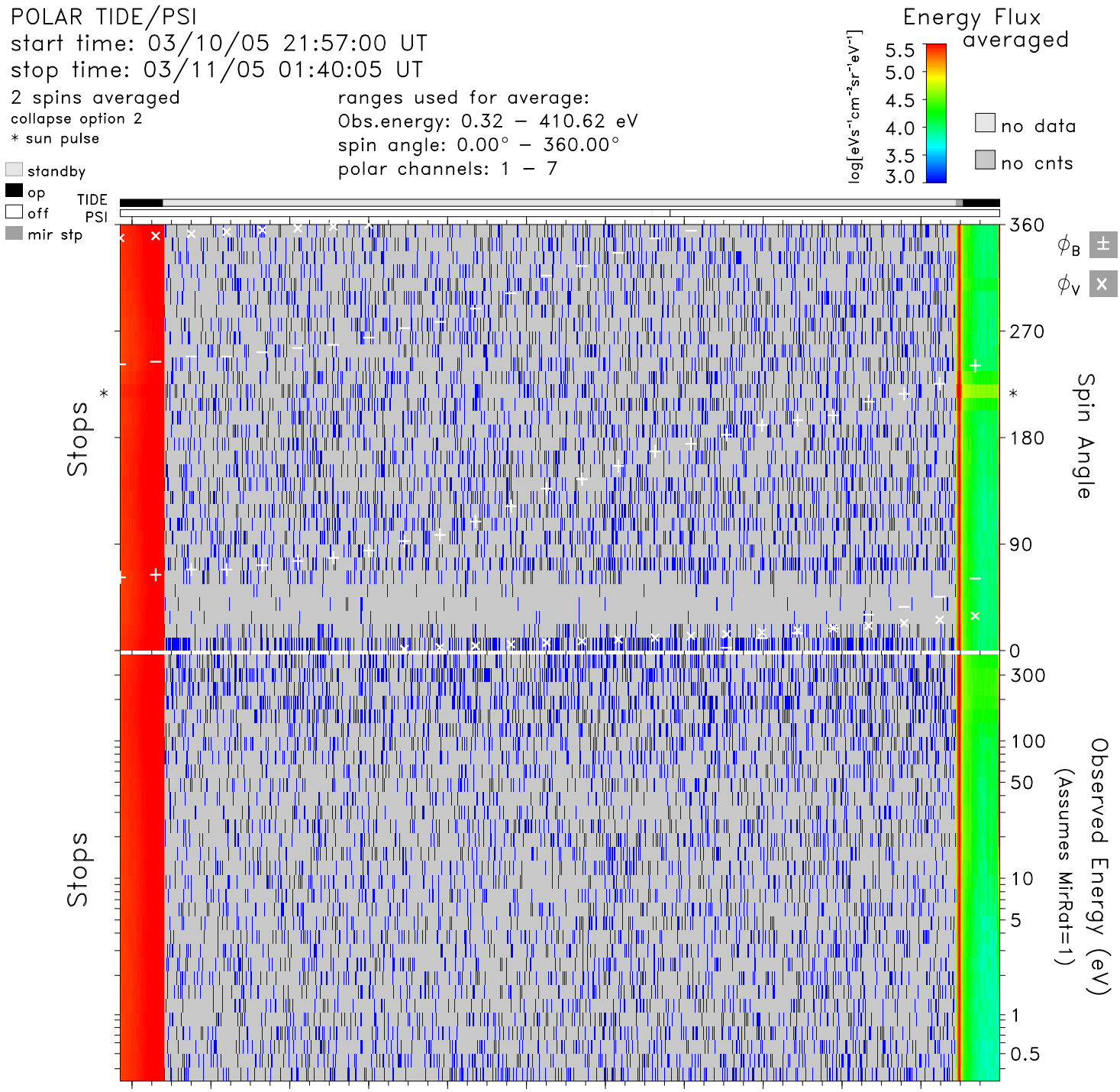
POLAR TIDE/PSI
start time: 03/10/05 21:57:00 UT
stop time: 03/11/05 01:40:05 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	7.3	7.0	6.6	6.3	5.9	5.4	5.0	4.5	3.9	3.3	2.7	Re
Lshell	7.7	7.2	6.8	6.3	5.8	5.4	4.9	4.5	4.2	4.2	5.2	
mlt	11.4	11.4	11.4	11.4	11.3	11.3	11.3	11.3	11.3	11.2	11.2	hrs
mlat	−13.4	−11.5	−9.3	−6.7	−3.7	−0.0	4.5	10.3	18.0	28.6	44.5	degs
invlat	68.8	68.2	67.4	66.5	65.5	64.4	63.2	62.0	60.9	60.8	64.0	degs

tide_lz_v6.1.0
Fri Jul 28 03:14:22 2006
plot: t0503102157_0140_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: 05031005.cdf, 05031105.cdf
orbit: 05031004.cdf, 05031104.cdf
level−zero: 05031001.dat, 05031101.dat