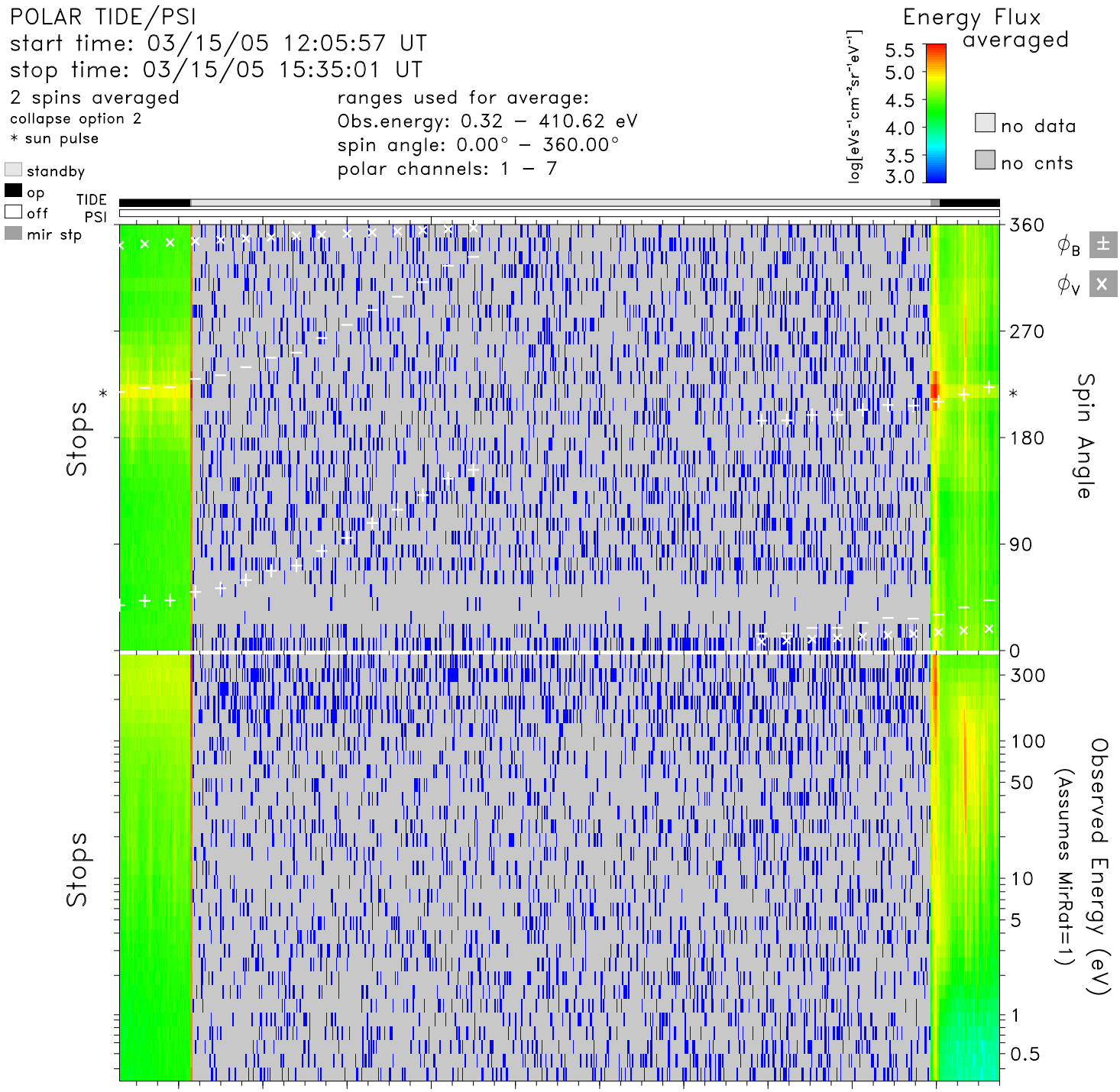
POLAR TIDE/PSI
start time: 03/15/05 12:05:57 UT
stop time: 03/15/05 15:35:01 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.8	3.2	Re
Lshell	7.4	7.0	6.7	6.3	6.0	5.7	5.5	5.4	5.6	6.6	
mlt	10.8	10.9	10.9	11.0	11.1	11.1	11.2	11.3	11.4	11.6	hrs
mlat	−7.5	−4.1	−0.4	3.6	7.9	12.9	18.6	25.4	34.0	45.4	degs
invlat	68.5	67.9	67.2	66.5	65.9	65.3	64.8	64.6	65.1	67.2	degs

tide_lz_v6.1.0
Fri Jul 28 03:45:21 2006
plot: t0503151205_1535_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: 05031505.cdf
orbit: 05031503.cdf
level−zero: 05031501.dat