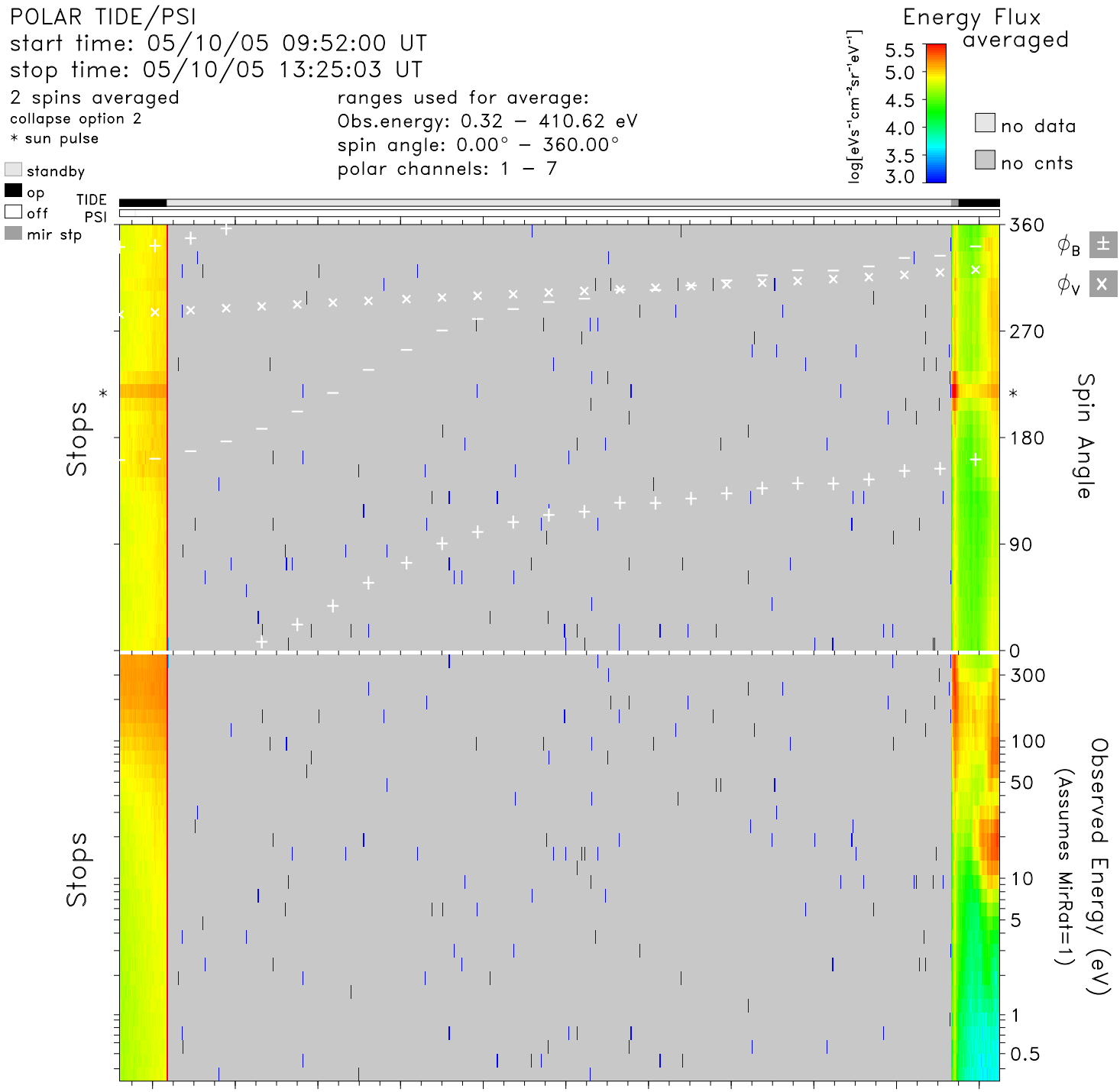
POLAR TIDE/PSI
start time: 05/10/05 09:52:00 UT
stop time: 05/10/05 13:25:03 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	7.3	7.0	6.7	6.3	5.9	5.5	5.1	4.6	4.0	3.5	2.9	Re
Lshell	7.6	7.2	6.8	6.4	6.1	5.8	5.5	5.4	5.4	5.9	8.2	
mlt	7.1	7.2	7.2	7.3	7.3	7.3	7.4	7.4	7.5	7.6	7.7	hrs
mlat	−8.1	−5.0	−1.6	2.0	6.0	10.5	15.7	21.8	29.5	39.5	53.7	degs
invlat	68.7	68.1	67.4	66.8	66.1	65.4	64.8	64.4	64.5	65.6	69.6	degs

tide_lz_v6.1.0
Fri Jul 28 10:26:29 2006
plot: t0505100952_1325_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: 05051003.cdf
orbit: 05051003.cdf
level−zero: 05051001.dat