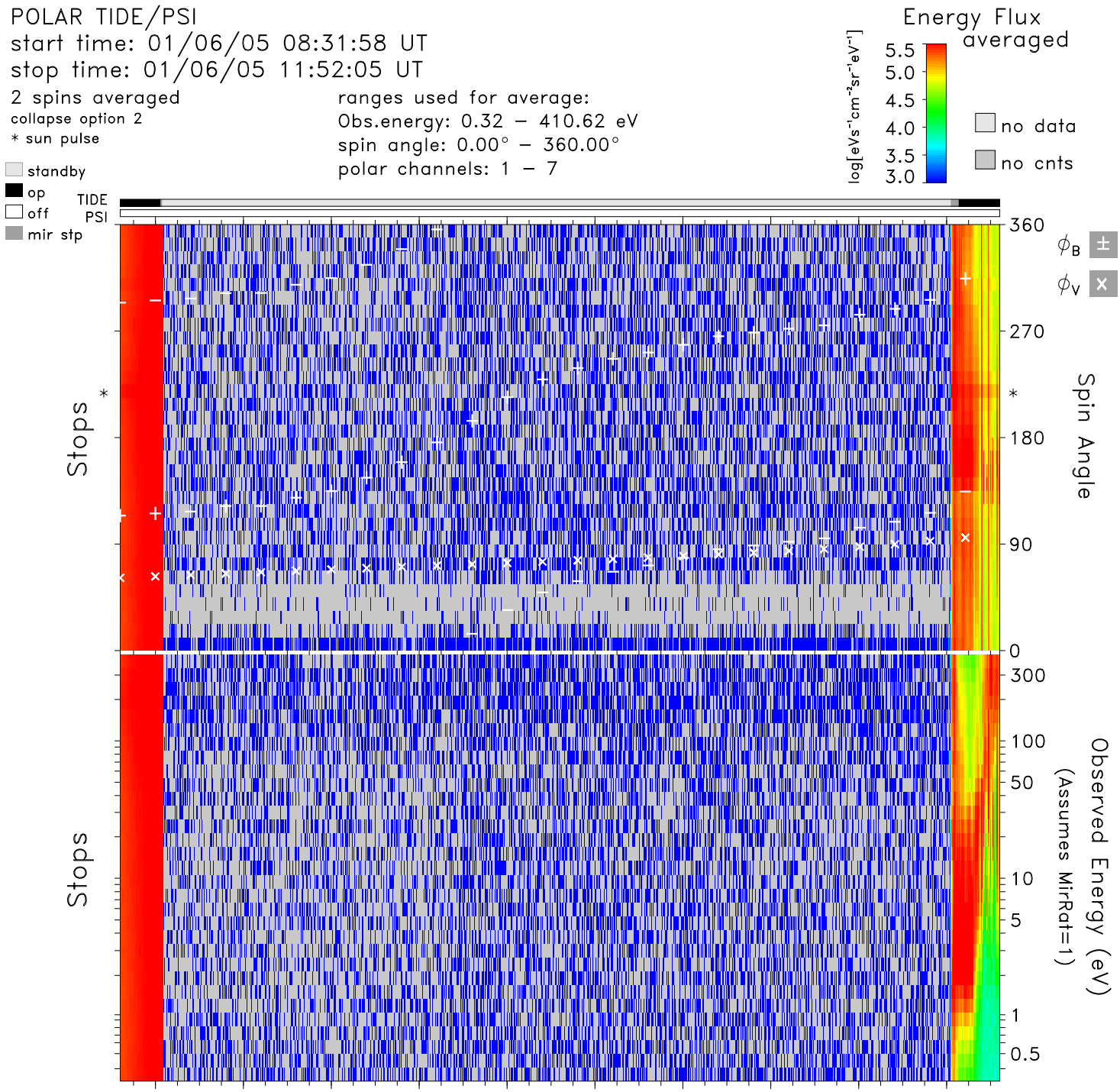
POLAR TIDE/PSI
start time: 01/06/05 08:31:58 UT
stop time: 01/06/05 11:52:05 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.5	6.9	6.3	5.7	5.2	4.7	4.3	4.1	4.4	6.7	
mlt	15.8	15.9	15.9	15.9	16.0	16.0	16.1	16.3	16.5	17.1	hrs
mlat	−18.5	−15.2	−11.4	−7.1	−2.0	4.0	11.5	21.0	34.2	53.5	degs
invlat	68.6	67.6	66.5	65.3	64.0	62.6	61.3	60.5	61.4	67.3	degs

tide_lz_v6.1.0
Thu Jul 27 22:02:59 2006
plot: t0501060831_1152_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: 05010602.cdf
orbit: 05010602.cdf
level−zero: 05010601.dat