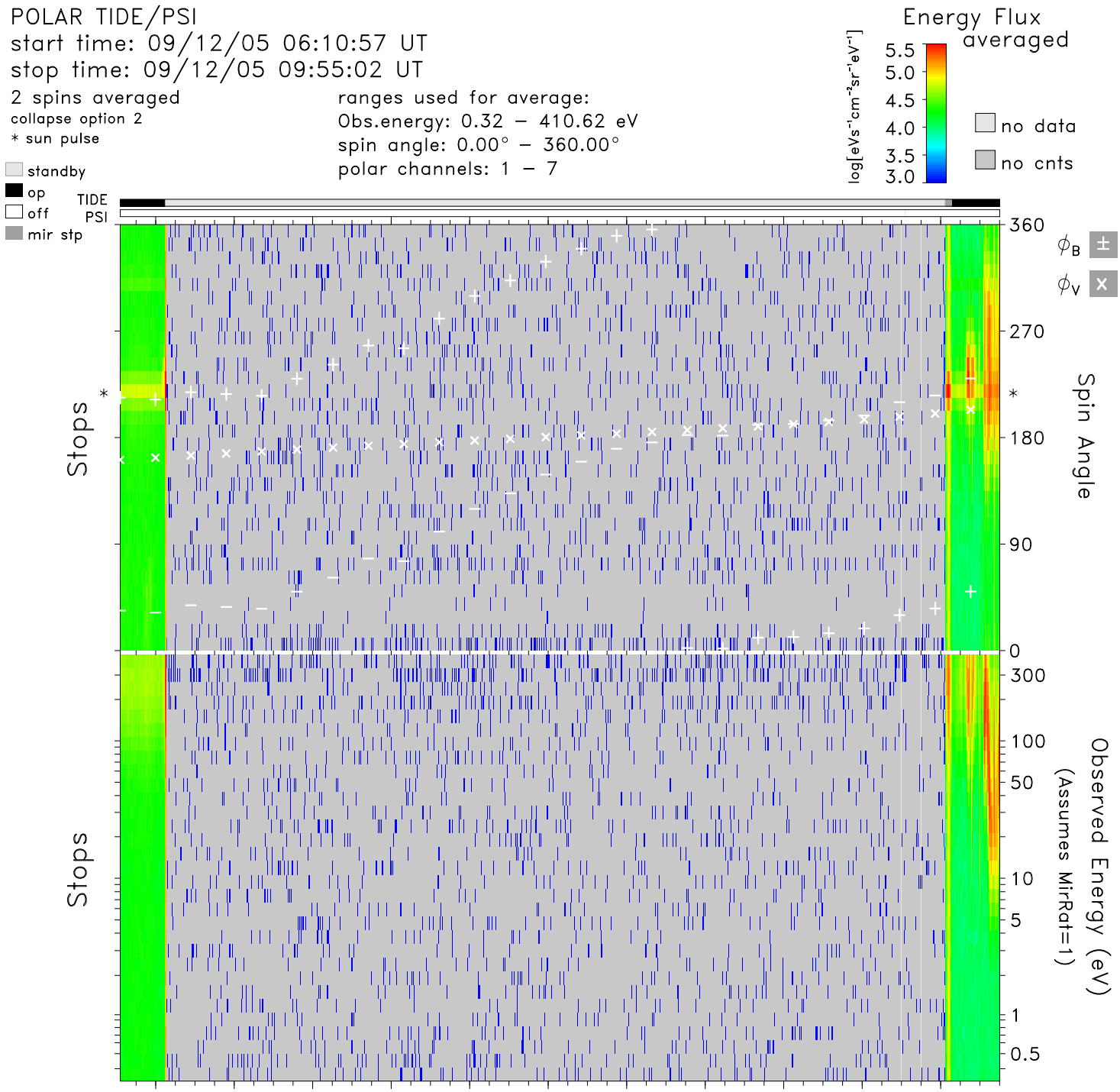
POLAR TIDE/PSI
start time: 09/12/05 06:10:57 UT
stop time: 09/12/05 09:55:02 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	7.2	6.9	6.5	6.2	5.8	5.3	4.9	4.4	3.8	3.2	2.7	Re
Lshell	7.5	7.1	6.7	6.2	5.8	5.3	4.9	4.6	4.4	4.6	6.2	
mlt	23.2	23.2	23.3	23.3	23.3	23.2	23.2	23.2	23.2	23.1	23.0	hrs
mlat	−12.0	−9.6	−7.0	−4.0	−0.7	3.3	8.2	14.2	22.2	33.3	49.7	degs
invlat	68.7	68.0	67.2	66.3	65.4	64.4	63.3	62.3	61.6	62.2	66.4	degs

tide_lz_v6.1.0
Fri Jul 28 20:12:09 2006
plot: t0509120610_0955_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: 05091202.cdf
orbit: 05091202.cdf
level−zero: 05091201.dat