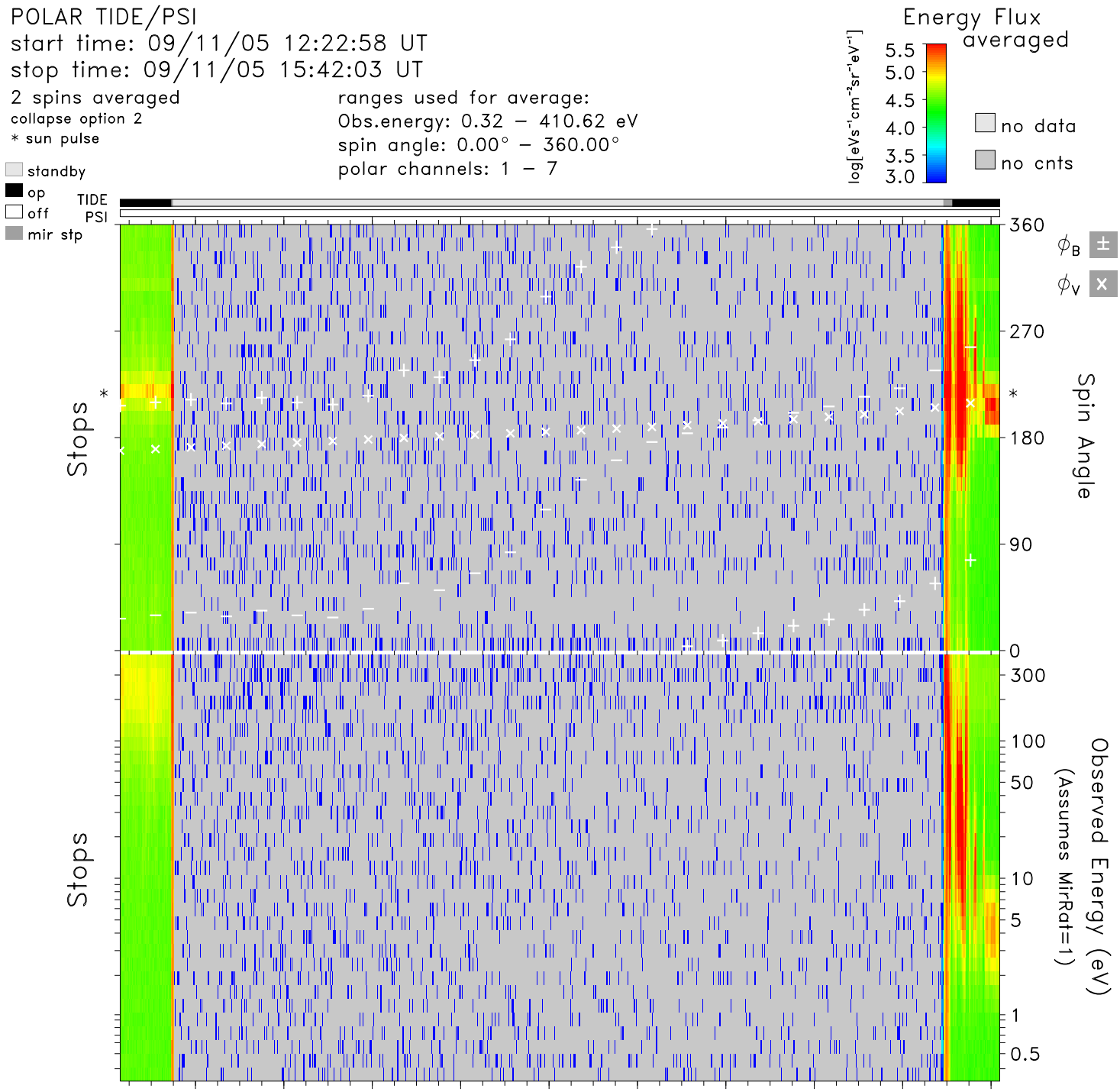
POLAR TIDE/PSI
start time: 09/11/05 12:22:58 UT
stop time: 09/11/05 15:42:03 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.2	2.6	2.0	Re
Lshell	7.3	6.6	6.0	5.3	4.7	4.2	3.8	3.7	4.6	18.9	
mlt	23.3	23.2	23.2	23.2	23.2	23.2	23.3	23.3	23.4	0.0	hrs
mlat	−20.5	−17.5	−13.9	−9.5	−4.2	2.6	11.6	24.0	42.3	71.0	degs
invlat	68.3	67.2	65.8	64.3	62.7	60.8	59.2	58.6	62.1	76.7	degs

tide_lz_v6.1.0
Fri Jul 28 20:07:48 2006
plot: t0509111222_1542_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: 05091102.cdf
orbit: 05091102.cdf
level−zero: 05091101.dat