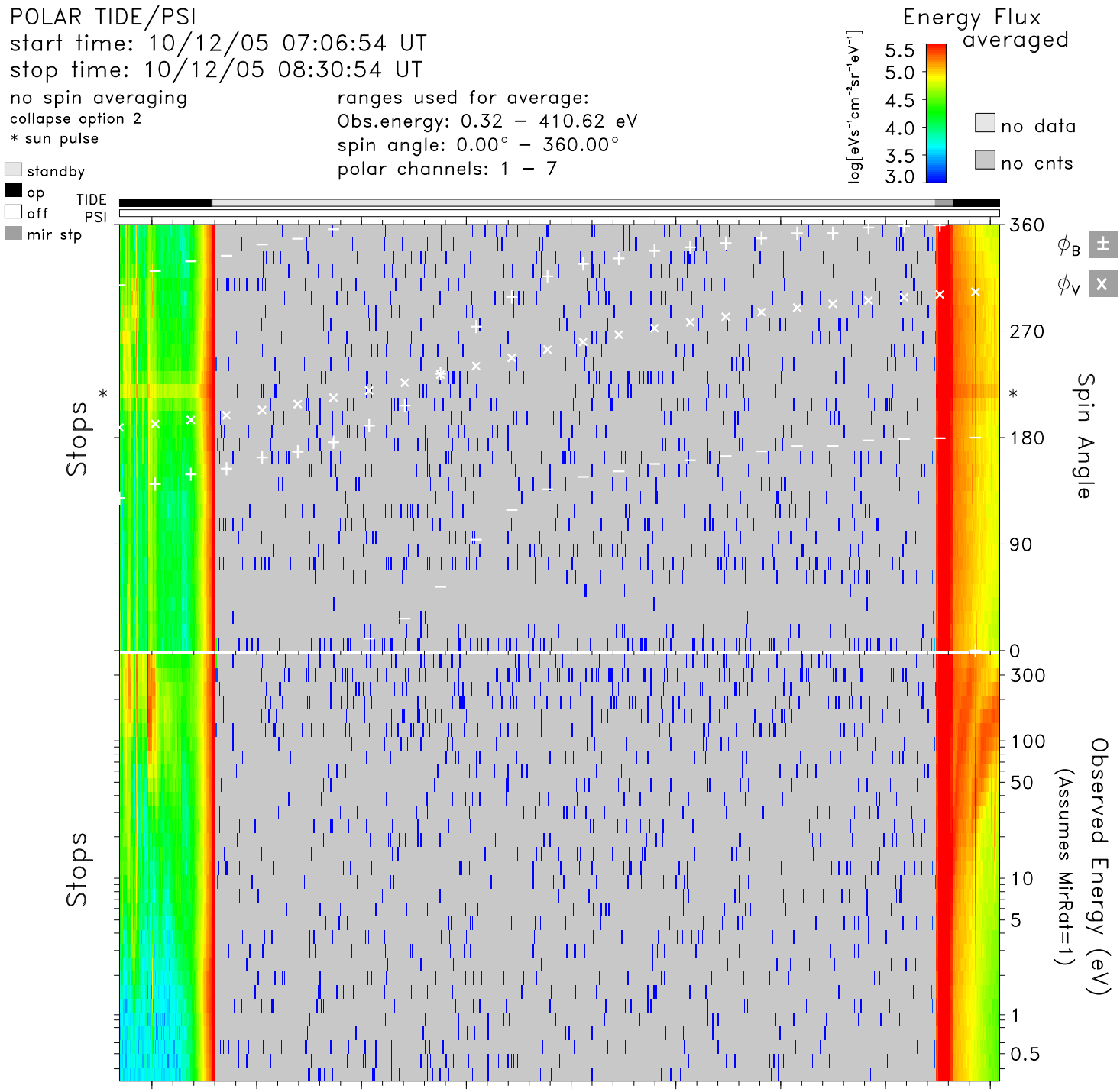
POLAR TIDE/PSI
start time: 10/12/05 07:06:54 UT
stop time: 10/12/05 08:30:54 UT

no spin averaging
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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	08:20	08:30	hr:mn
Re	1.8	1.8	1.8	2.0	2.3	2.5	2.8	3.1	3.4	Re
Lshell	14.4	3.8	2.3	2.1	2.4	3.0	4.0	5.3	7.2	
mlt	9.8	9.5	9.4	9.4	9.3	9.2	9.2	9.1	9.1	hrs
mlat	69.2	46.5	24.5	5.4	−10.0	−22.2	−31.9	−39.7	−46.1	degs
invlat	74.7	59.0	48.3	46.0	49.5	54.8	59.9	64.4	68.1	degs

tide_lz_v6.1.0
Fri Jul 28 22:42:28 2006
plot: t0510120706_0830_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: 05101202.cdf
orbit: 05101202.cdf
level-zero: 05101201.dat