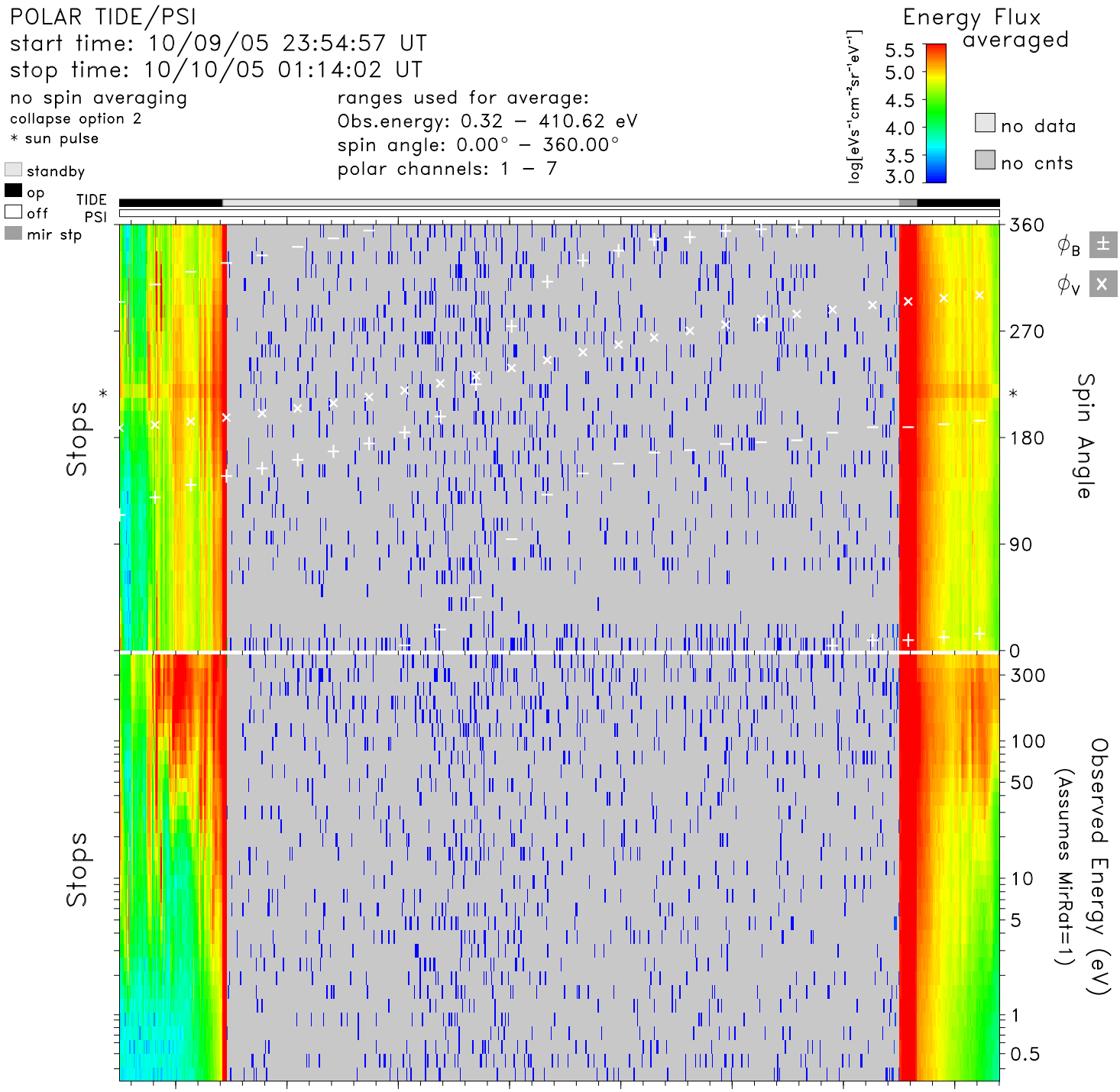
POLAR TIDE/PSI
start time: 10/09/05 23:54:57 UT
stop time: 10/10/05 01:14:02 UT

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	00:00	00:10	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	10.6	3.2	2.0	1.9	2.4	3.4	5.0	7.7	
mlt	7.6	8.6	9.0	9.3	9.5	9.7	9.8	10.0	hrs
mlat	65.8	43.6	20.0	−1.1	−18.4	−31.9	−42.7	−51.3	degs
invlat	72.1	56.3	44.7	43.6	49.6	57.0	63.6	68.9	degs

tide_lz_v6.1.0
Fri Jul 28 22:30:22 2006
plot: t0510092354_0114_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: 05100902.cdf, 05101002.cdf
orbit: 05100902.cdf, 05101002.cdf
level−zero: 05100901.dat, 05101001.dat