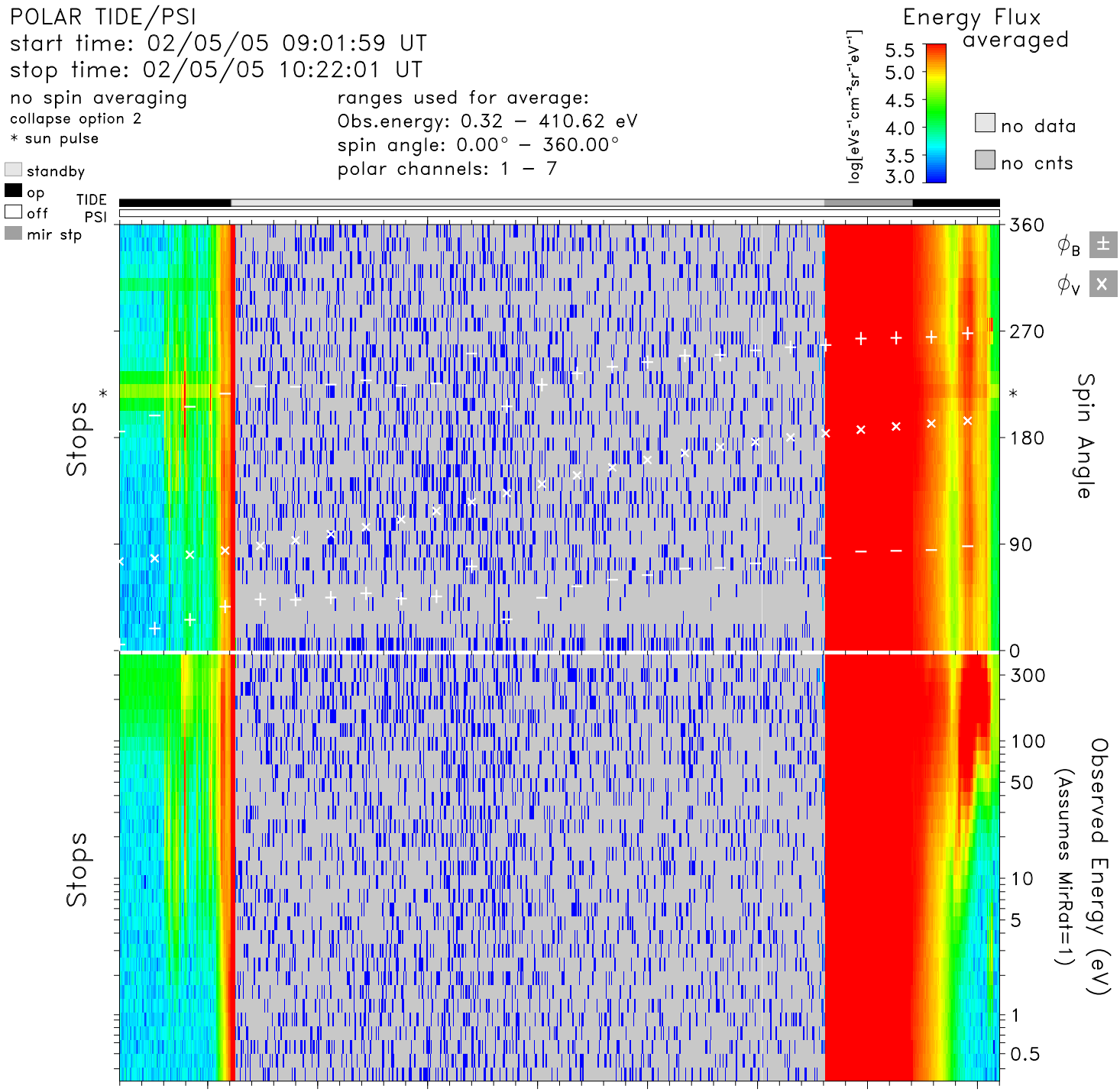
POLAR TIDE/PSI
start time: 02/05/05 09:01:59 UT
stop time: 02/05/05 10:22:01 UT

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	09:10	09:20	09:30	09:40	09:50	10:00	10:10	10:20	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.7	2.6	1.9	2.1	2.7	3.7	5.3	7.7	
mlt	0.5	1.3	1.7	2.0	2.3	2.6	2.8	3.1	hrs
mlat	62.3	37.2	13.5	−6.0	−21.2	−32.9	−42.1	−49.5	degs
invlat	68.8	51.9	43.6	45.8	52.2	58.8	64.3	68.8	degs

tide_lz_v6.1.0
Fri Jul 28 00:06:16 2006
plot: t0502050901_1022_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: 05020503.cdf
orbit: 05020503.cdf
level−zero: 05020501.dat