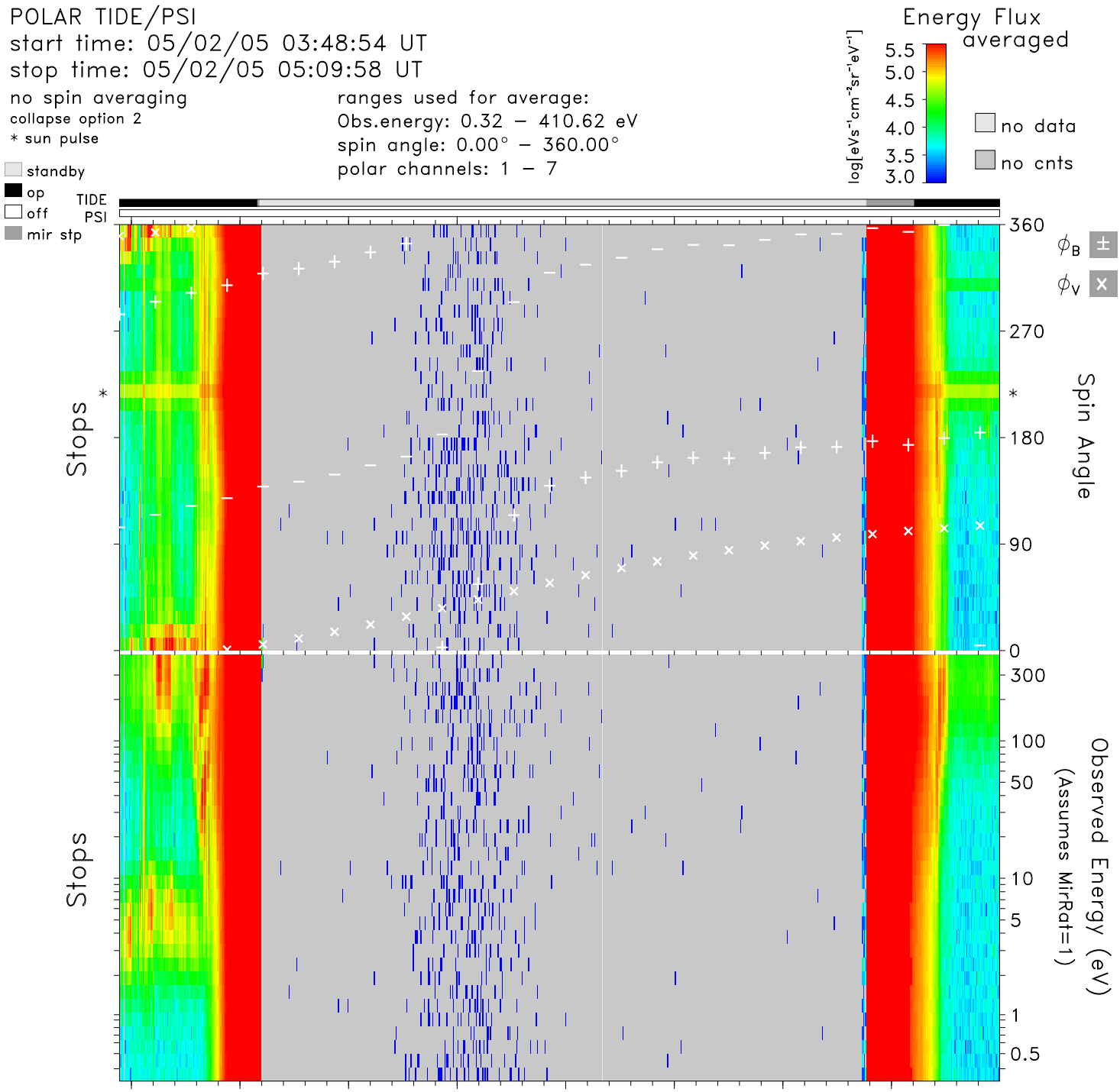
POLAR TIDE/PSI
start time: 05/02/05 03:48:54 UT
stop time: 05/02/05 05:09:58 UT

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	03:50	04:00	04:10	04:20	04:30	04:40	04:50	05:00	hr:mn
Re	1.8	1.7	1.8	1.9	2.2	2.4	2.7	3.0	Re
Lshell	24.9	4.7	2.3	2.0	2.2	2.9	4.0	5.5	
mlt	17.2	19.2	19.8	20.2	20.5	20.7	21.0	21.2	hrs
mlat	74.6	53.1	29.1	7.7	−9.5	−23.0	−33.5	−42.0	degs
invlat	78.4	62.4	48.6	44.4	48.0	54.0	59.9	64.9	degs

tide_lz_v6.1.0
Fri Jul 28 09:44:48 2006
plot: t0505020348_0509_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: 05050204.cdf
orbit: 05050204.cdf
level-zero: 05050201.dat