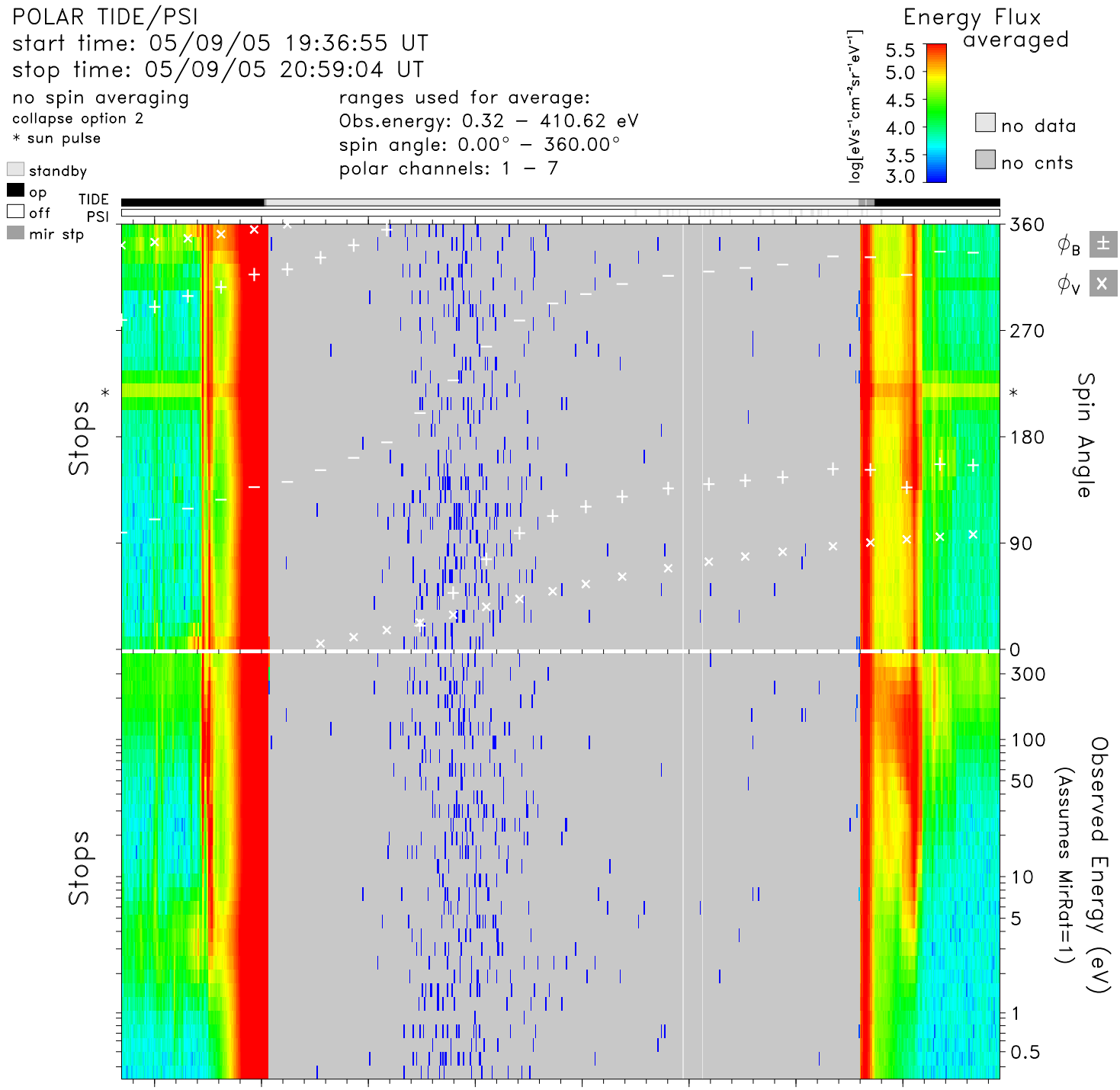
POLAR TIDE/PSI
start time: 05/09/05 19:36:55 UT
stop time: 05/09/05 20:59:04 UT

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	19:40	19:50	20:00	20:10	20:20	20:30	20:40	20:50	hr:mn
Re	1.8	1.7	1.8	1.9	2.2	2.5	2.8	3.1	Re
Lshell	16.6	3.8	2.2	2.0	2.4	3.1	4.2	5.7	
mlt	20.1	19.9	19.8	19.7	19.7	19.7	19.7	19.7	hrs
mlat	71.0	47.3	24.1	4.2	−11.8	−24.3	−34.2	−42.2	degs
invlat	75.8	59.0	47.6	45.5	49.5	55.3	60.7	65.3	degs

tide_lz_v6.1.0
Fri Jul 28 10:24:13 2006
plot: t0505091936_2059_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: 05050903.cdf
orbit: 05050903.cdf
level-zero: 05050901.dat