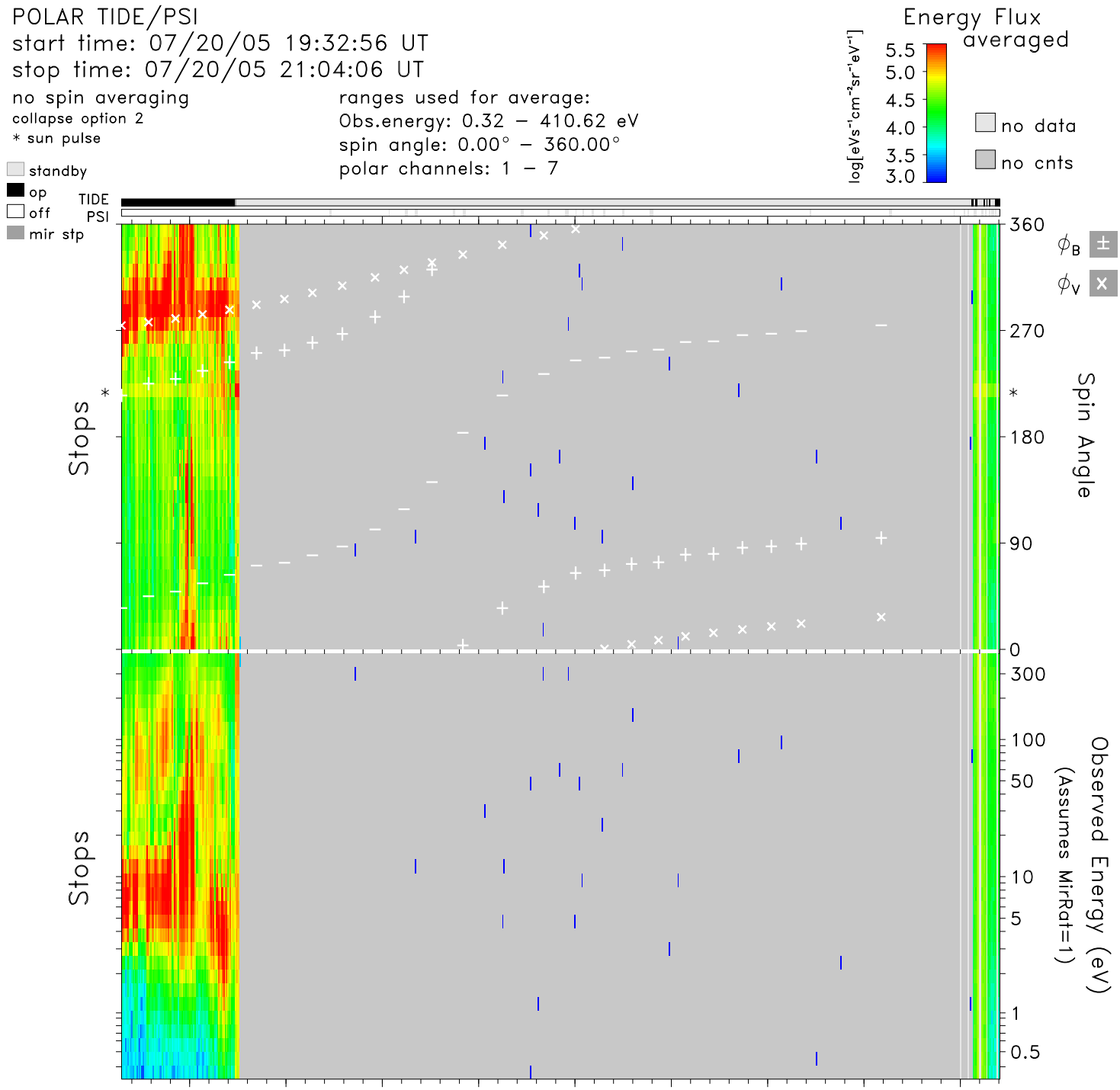
POLAR TIDE/PSI
start time: 07/20/05 19:32:56 UT
stop time: 07/20/05 21:04:06 UT

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	21:00	hr:mn
Re	1.7	1.8	1.9	2.1	2.4	2.7	3.0	3.3	3.6	Re
Lshell	7.6	2.9	2.2	2.2	2.6	3.4	4.4	5.8	7.7	
mlt	14.3	14.7	14.9	15.0	15.1	15.3	15.4	15.6	15.7	hrs
mlat	61.4	37.9	17.0	−0.2	−13.7	−24.5	−33.2	−40.3	−46.2	degs
invlat	68.7	54.0	47.1	47.7	52.0	56.9	61.5	65.5	68.8	degs

tide_lz_v6.1.0
Fri Jul 28 16:10:08 2006
plot: t0507201932_2104_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: 05072002.cdf
orbit: 05072002.cdf
level-zero: 05072001.dat