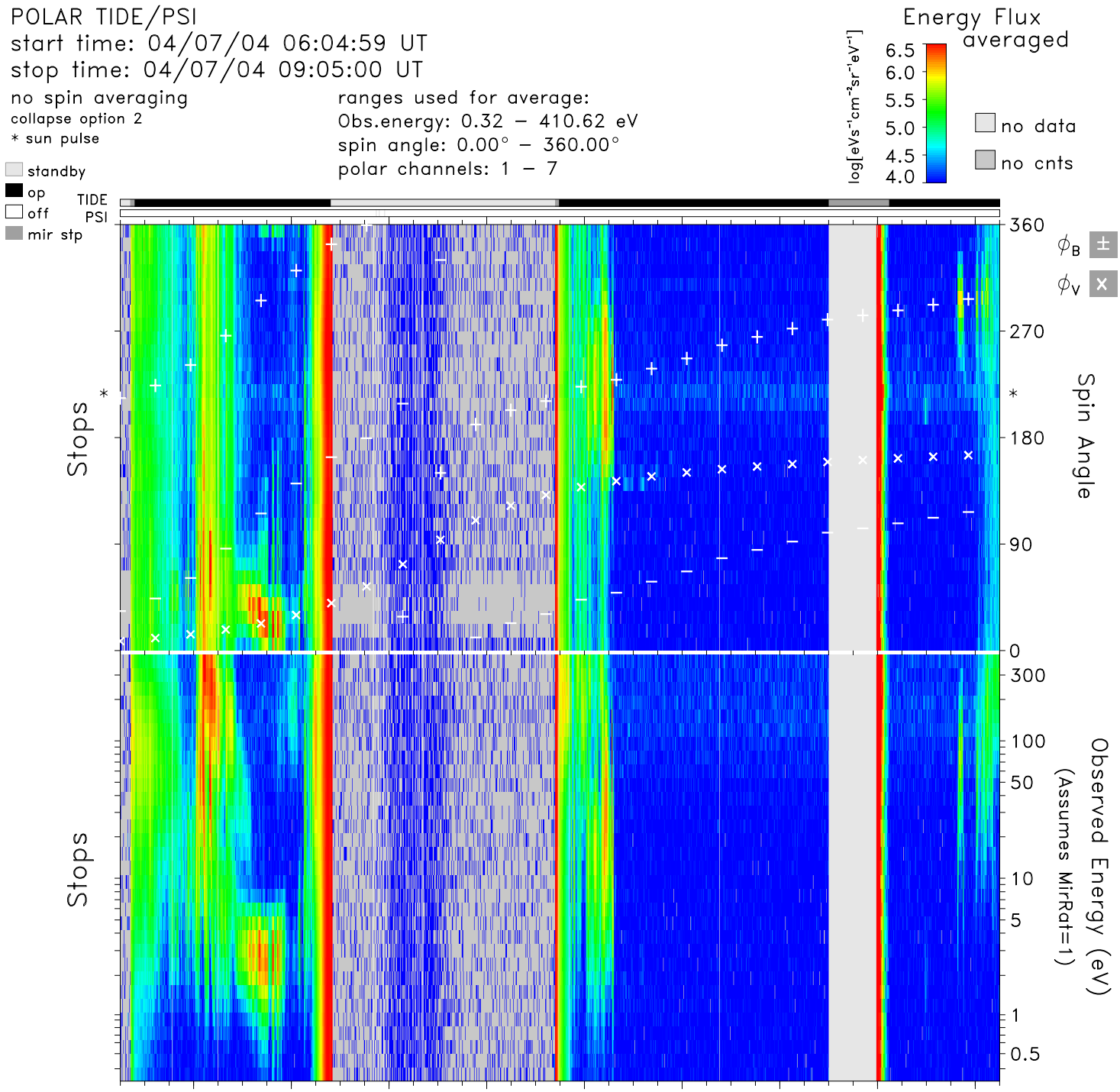
POLAR TIDE/PSI
start time: 04/07/04 06:04:59 UT
stop time: 04/07/04 09:05:00 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.4	5.0	Re
Lshell	12.9	12.9	1.7	2.5	7.1	19.2	37.2	43.1	37.3	
mlt	12.1	19.6	21.9	22.8	23.8	1.2	3.1	4.9	6.2	hrs
mlat	65.4	68.8	17.3	−27.3	−52.3	−65.5	−71.1	−71.2	−68.5	degs
invlat	73.9	73.8	40.4	51.1	67.9	76.8	80.6	81.2	80.6	degs

tide_lz_v6.1.0
Fri Aug 11 22:21:07 2006
plot: t0404070604_0905_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040407_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040703.cdf
orbit: 04040702.cdf
level-zero: 04040701.dat