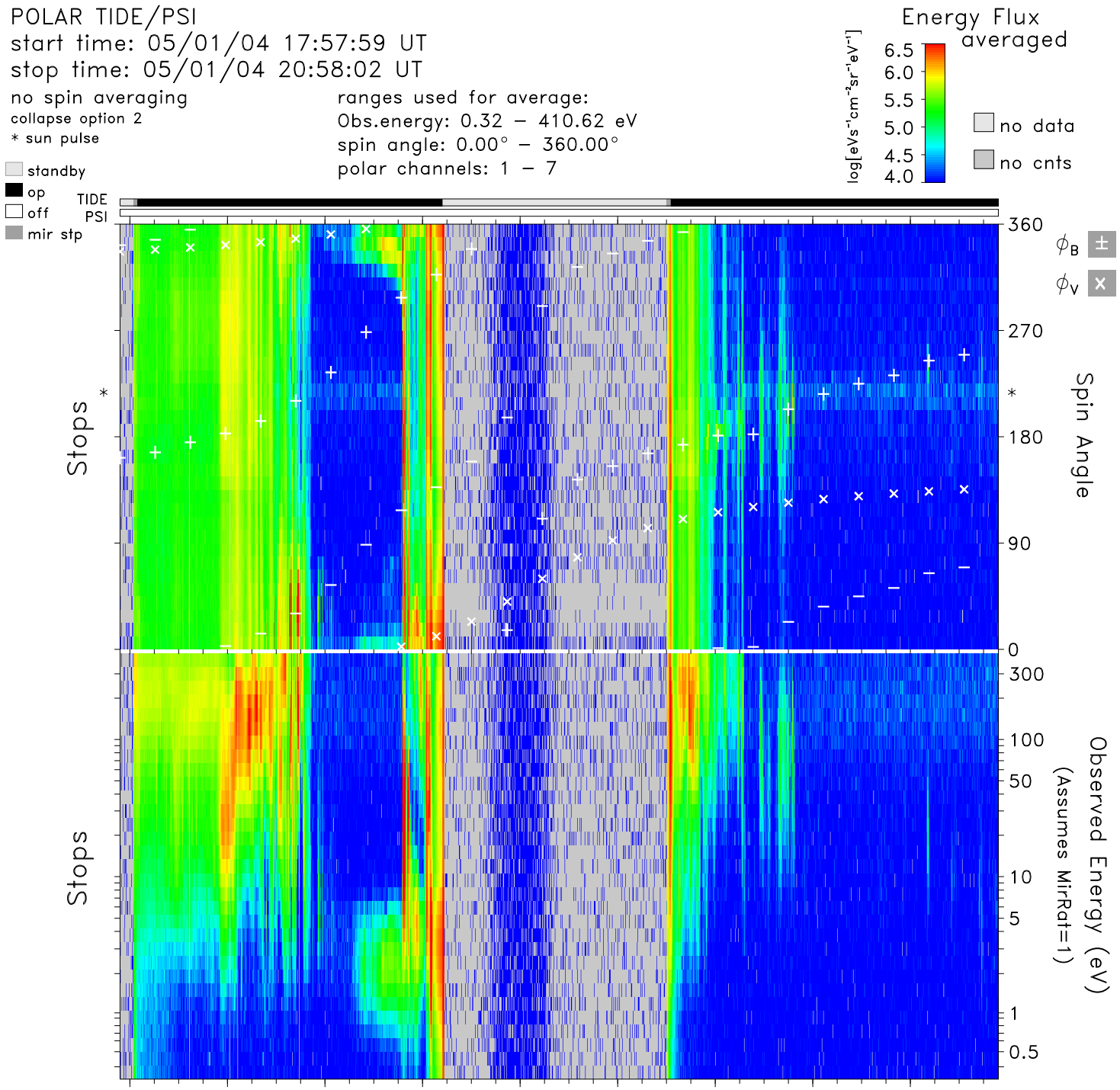
POLAR TIDE/PSI
start time: 05/01/04 17:57:59 UT
stop time: 05/01/04 20:58:02 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	3.5	2.8	2.2	1.7	1.6	2.1	2.7	3.4	4.0	Re
Lshell	6.9	10.5	90.1	6.8	1.7	3.1	9.3	33.1	100.0	
mlt	8.5	8.4	8.1	20.6	20.5	20.4	20.2	19.9	19.3	hrs
mlat	45.2	58.9	81.1	60.1	7.1	−33.5	−57.0	−71.3	−80.8	degs
invlat	67.7	72.0	84.0	67.4	39.9	55.2	70.9	80.0	85.4	degs

tide_lz_v6.1.0
Fri Aug 11 23:49:25 2006
plot: t0405011757_2058_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040501_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050101.cdf
orbit: 04050101.cdf
level-zero: 04050101.dat