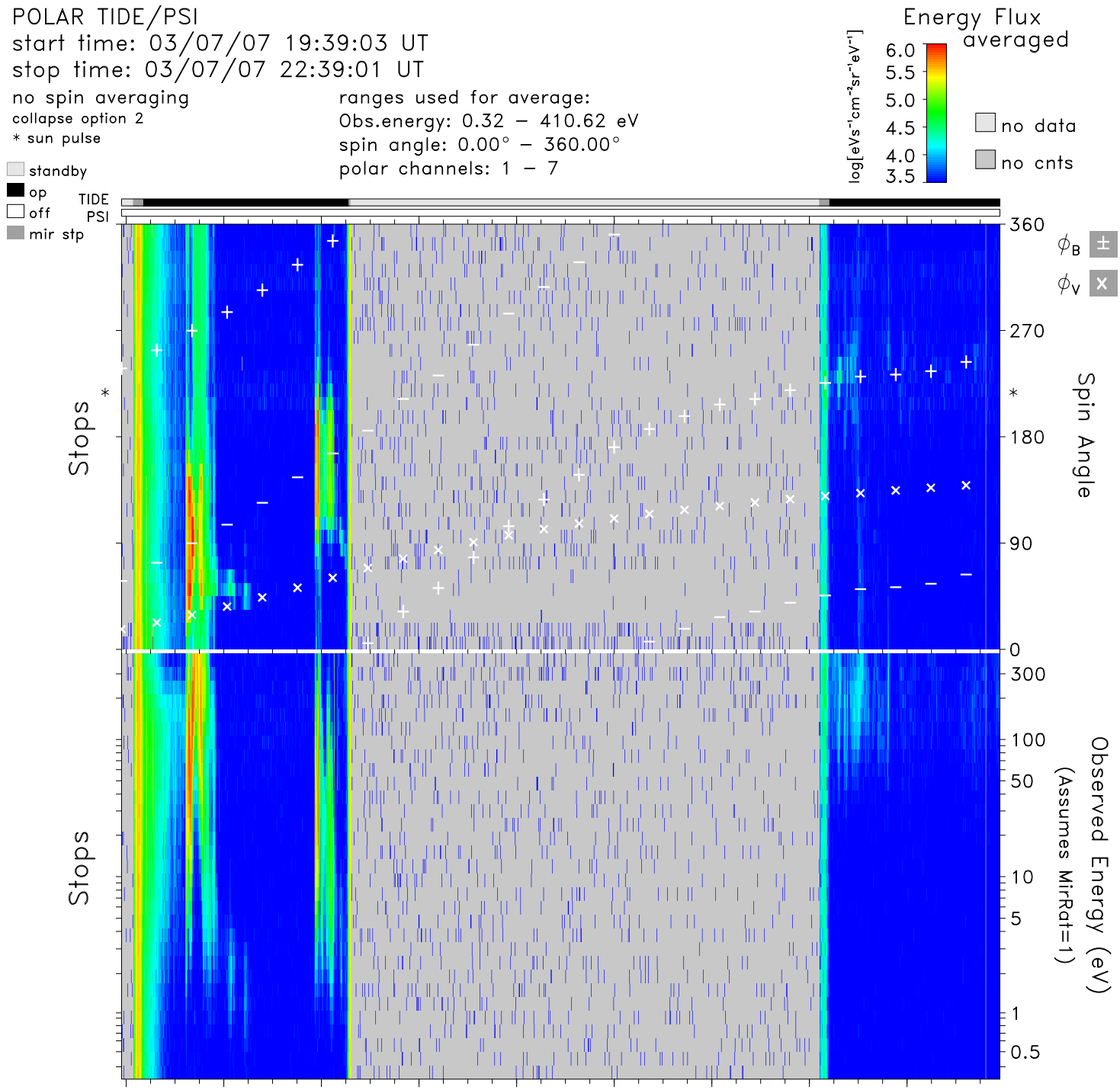
POLAR TIDE/PSI
start time: 03/07/07 19:39:03 UT
stop time: 03/07/07 22:39:01 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.6	2.2	2.0	2.2	2.6	3.1	3.6	4.1	4.6	Re
Lshell	6.1	44.1	12.2	2.9	2.6	3.3	4.6	6.4	8.8	
mlt	10.8	10.4	23.2	22.9	22.8	22.7	22.6	22.5	22.5	hrs
mlat	49.6	77.3	66.2	30.6	4.0	−14.2	−26.8	−36.1	−43.2	degs
invlat	66.1	81.3	73.4	54.4	51.9	56.8	62.2	66.7	70.3	degs

tide_lz_v6.1.3
Sun Mar 11 03:02:17 2007
plot: t0703071939_2239_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07030704.cdf
orbit: 07030704.cdf
level-zero: 07030701.dat