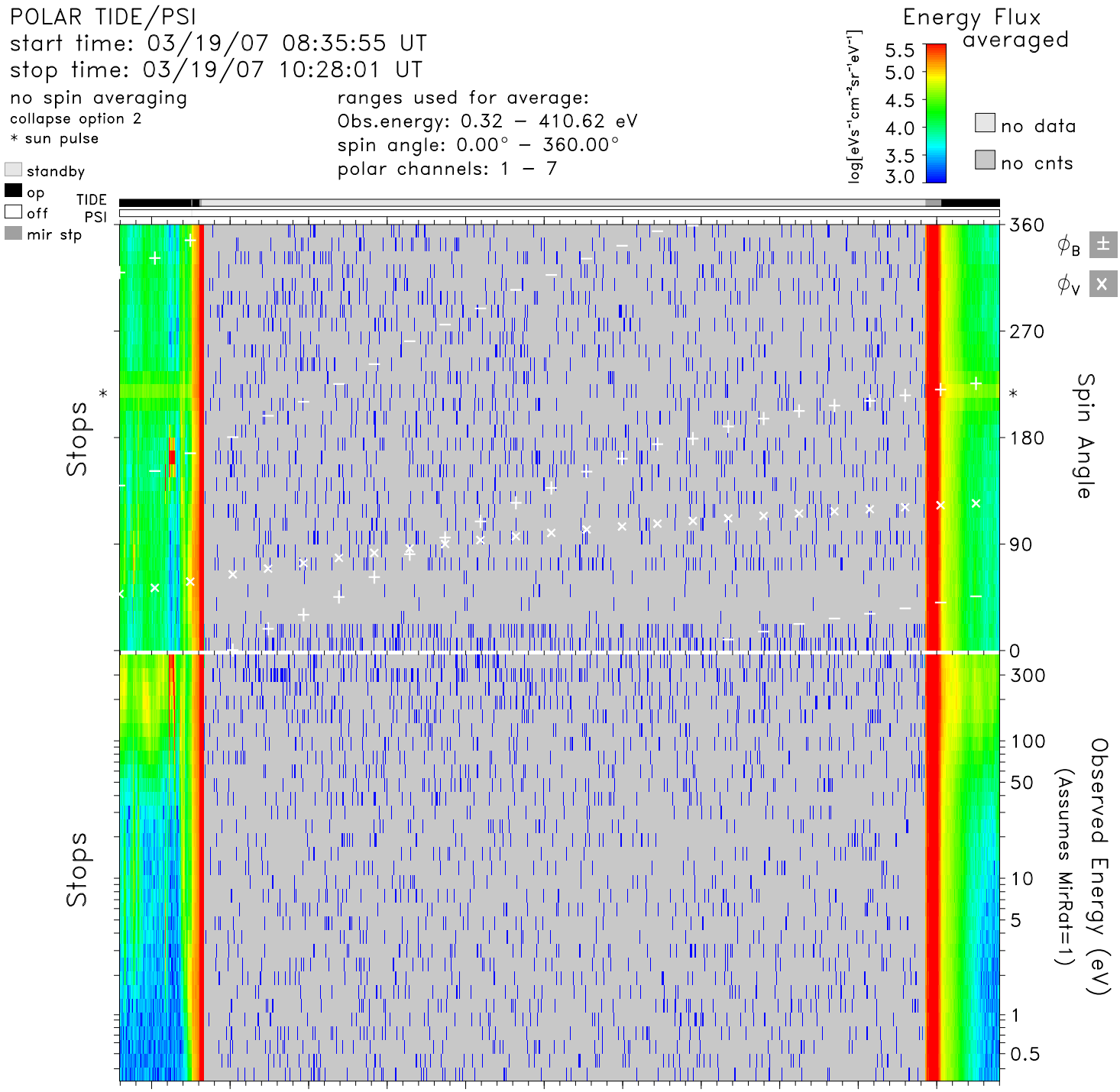
POLAR TIDE/PSI
start time: 03/19/07 08:35:55 UT
stop time: 03/19/07 10:28:01 UT

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	08:40	08:50	09:00	09:10	09:20	09:30	09:40	09:50	10:00	10:10	10:20	hr:mn
Re	2.0	2.1	2.2	2.4	2.6	2.9	3.1	3.4	3.6	3.9	4.1	Re
Lshell	14.1	5.0	3.1	2.6	2.6	2.8	3.3	3.9	4.6	5.6	6.8	
mlt	20.0	21.2	21.7	22.0	22.2	22.4	22.5	22.7	22.8	22.9	23.0	hrs
mlat	68.1	50.7	33.5	18.4	5.7	−5.0	−14.0	−21.6	−28.2	−33.8	−38.9	degs
invlat	74.6	63.5	55.3	51.5	51.5	53.5	56.4	59.4	62.3	65.0	67.4	degs

tide_lz_v6.1.3
Sat Mar 24 03:10:24 2007
plot: t0703190835_1028_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07031904.cdf
orbit: 07031903.cdf
level-zero: 07031901.dat