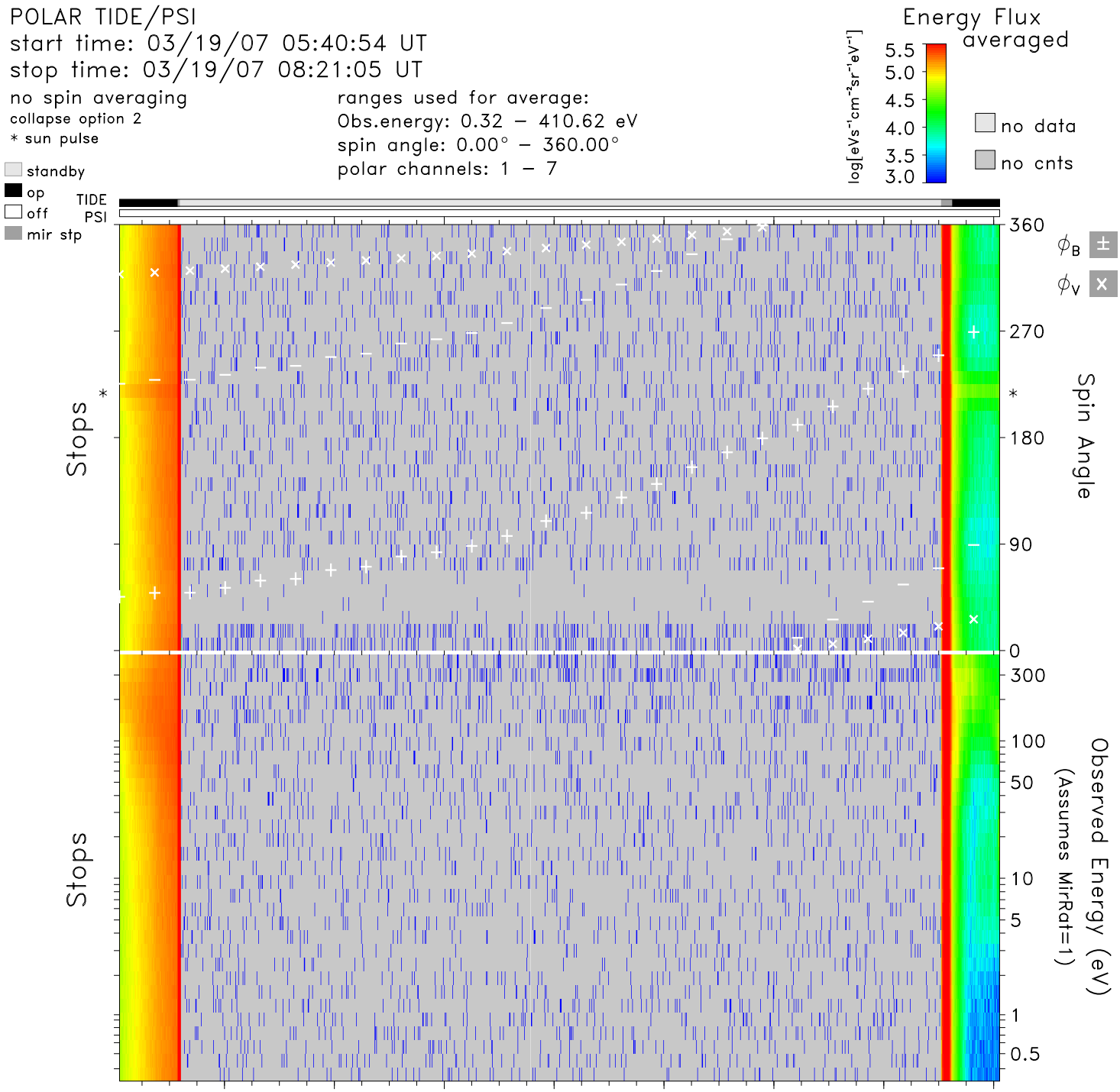
POLAR TIDE/PSI
start time: 03/19/07 05:40:54 UT
stop time: 03/19/07 08:21:05 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	5.5	5.0	4.6	4.1	3.6	3.1	2.6	2.2	Re
Lshell	6.9	5.8	4.9	4.1	3.6	3.5	4.3	13.6	
mlt	9.8	9.9	10.0	10.1	10.3	10.5	11.0	12.3	hrs
mlat	−27.6	−21.4	−14.1	−5.4	5.6	20.1	39.9	66.6	degs
invlat	67.7	65.5	63.0	60.5	58.3	57.5	61.3	74.2	degs

tide_lz_v6.1.3
Sat Mar 24 03:08:27 2007
plot: t0703190540_0821_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