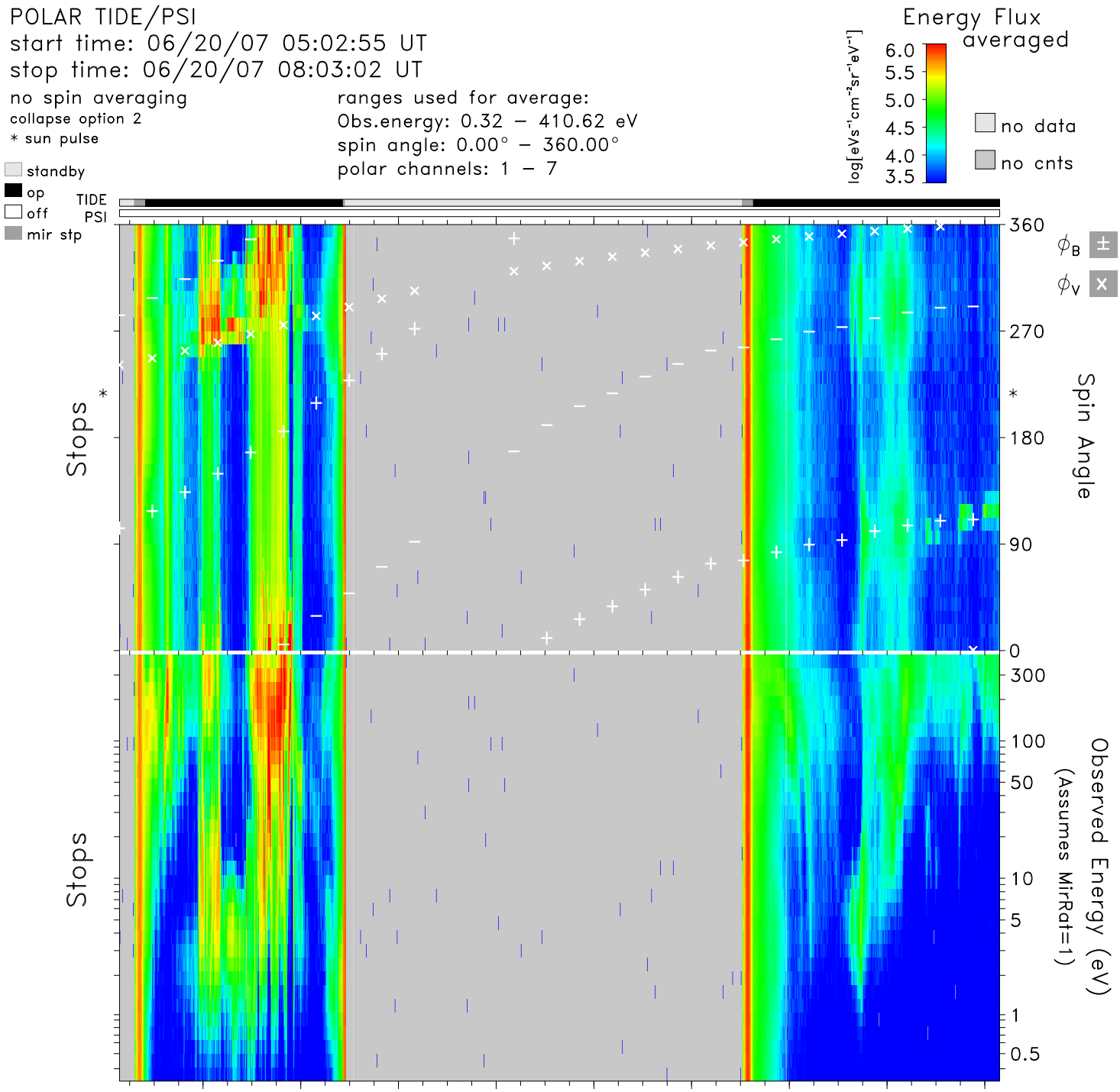
POLAR TIDE/PSI
start time: 06/20/07 05:02:55 UT
stop time: 06/20/07 08:03:02 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.2	2.0	2.2	2.6	3.1	3.6	4.1	4.6	5.1	Re
Lshell	19.9	11.3	2.9	2.5	3.3	4.9	7.4	11.3	17.3	
mlt	6.6	14.2	15.6	16.0	16.2	16.3	16.4	16.5	16.6	hrs
mlat	70.7	65.2	30.2	2.2	−17.4	−31.6	−42.2	−50.5	−57.3	degs
invlat	77.1	72.7	53.7	51.2	56.9	63.2	68.5	72.7	76.1	degs

tide_lz_v6.1.3
Sun Jun 24 02:58:33 2007
plot: t0706200502_0803_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070619_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07062002.cdf
orbit: 07062002.cdf
level-zero: 07062001.dat