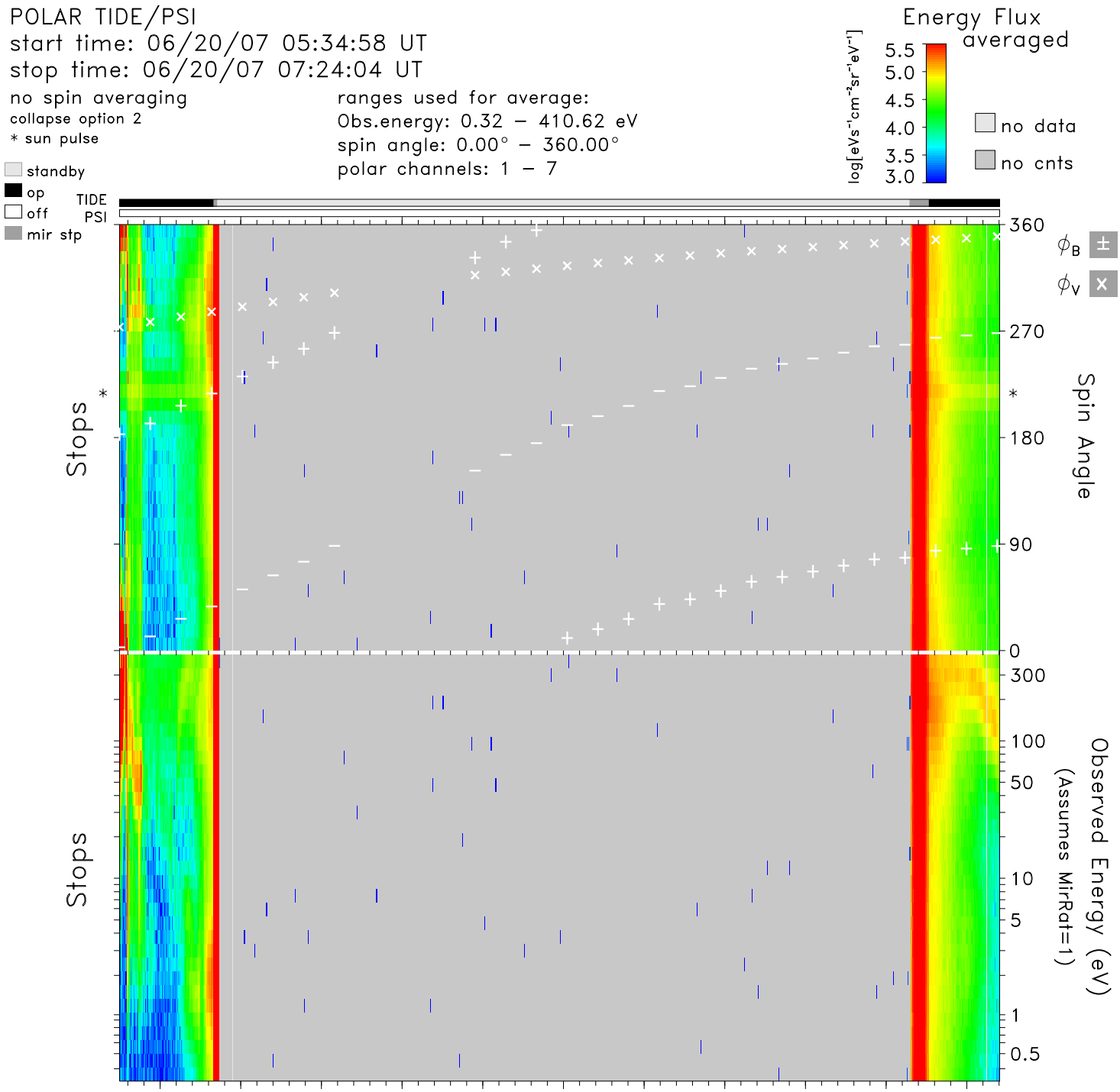
POLAR TIDE/PSI
start time: 06/20/07 05:34:58 UT
stop time: 06/20/07 07:24:04 UT

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	05:40	05:50	06:00	06:10	06:20	06:30	06:40	06:50	07:00	07:10	07:20	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	11.3	4.4	2.9	2.5	2.5	2.8	3.3	4.0	4.9	6.0	7.4	
mlt	14.2	15.2	15.6	15.8	16.0	16.1	16.2	16.3	16.3	16.4	16.4	hrs
mlat	65.2	47.4	30.2	15.1	2.2	−8.5	−17.4	−25.0	−31.6	−37.2	−42.2	degs
invlat	72.7	61.6	53.7	50.6	51.2	53.7	56.9	60.1	63.2	66.0	68.5	degs

tide_lz_v6.1.3
Mon Jun 25 03:04:41 2007
plot: t0706200534_0724_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: 07062002.cdf
orbit: 07062002.cdf
level−zero: 07062001.dat