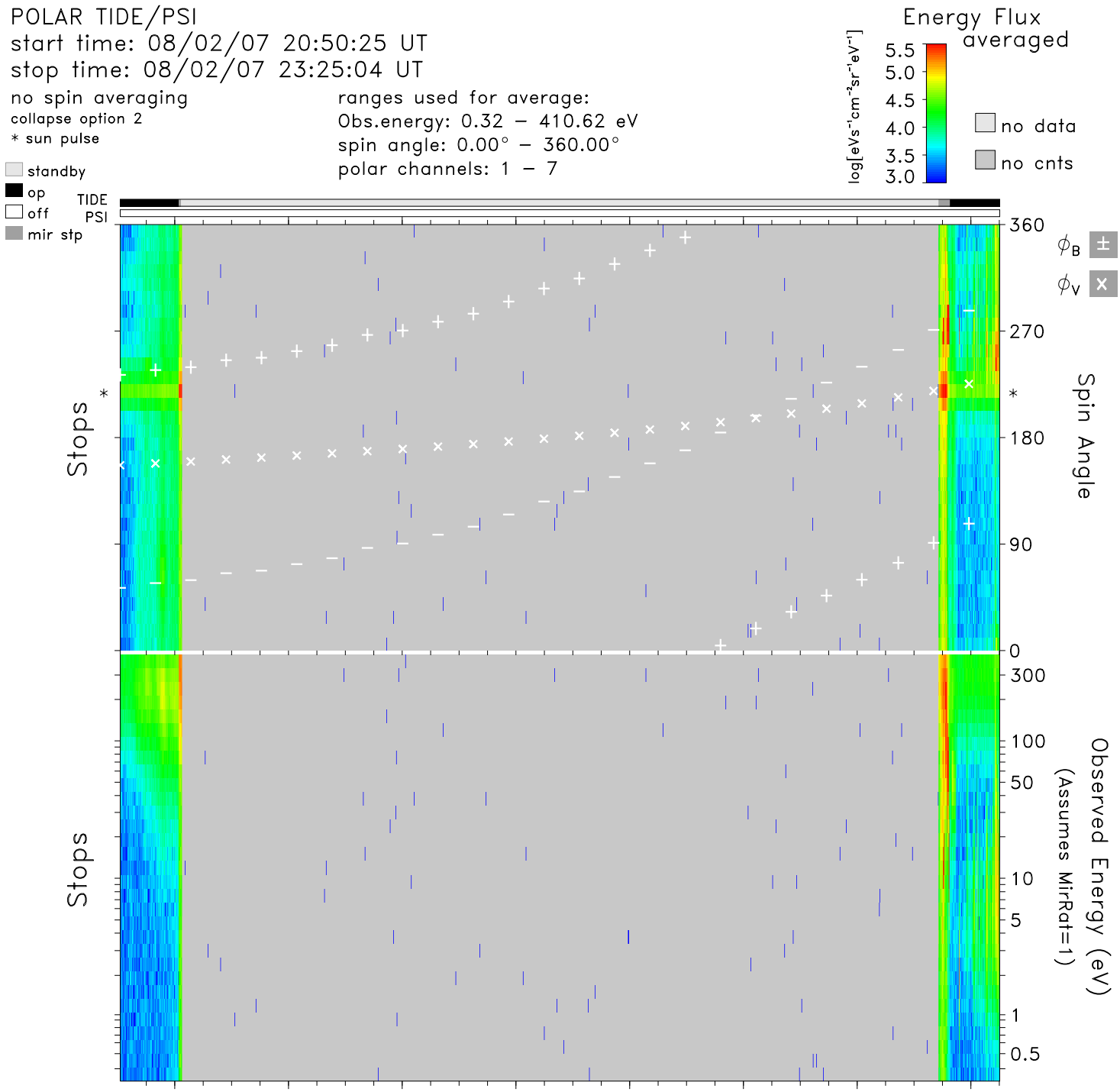
POLAR TIDE/PSI
start time: 08/02/07 20:50:25 UT
stop time: 08/02/07 23:25:04 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	5.5	5.0	4.6	4.1	3.6	3.1	2.6	2.2	Re
Lshell	7.5	6.2	5.1	4.2	3.6	3.3	3.9	9.7	
mlt	0.9	1.0	1.1	1.2	1.4	1.6	1.9	3.0	hrs
mlat	−31.7	−25.5	−18.2	−9.4	1.6	15.9	35.3	61.5	degs
invlat	68.6	66.3	63.7	60.9	58.3	56.9	59.6	71.2	degs

tide_lz_v6.1.3
Tue Aug 7 03:00:35 2007
plot: t0708022050_2325_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: 07080202.cdf
orbit: 07080203.cdf
level-zero: 07080201.dat