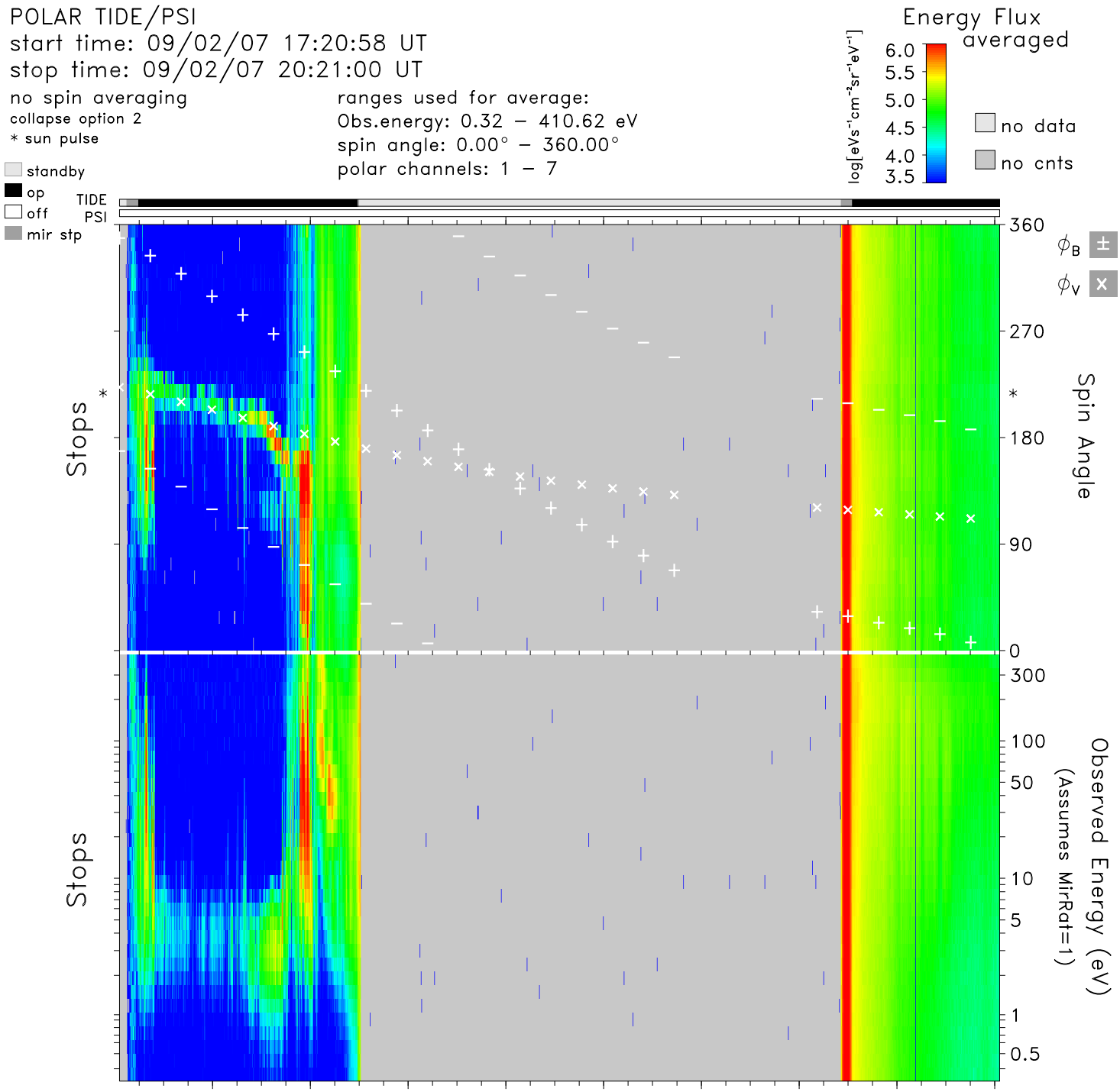
POLAR TIDE/PSI
start time: 09/02/07 17:20:58 UT
stop time: 09/02/07 20:21:00 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.1	2.2	2.5	2.9	3.4	3.9	4.4	4.9	5.3	Re
Lshell	63.2	9.4	3.5	3.1	3.5	4.3	5.5	7.1	9.2	
mlt	2.1	10.4	11.0	11.3	11.5	11.7	11.9	12.1	12.2	hrs
mlat	79.5	61.3	32.2	10.7	−5.0	−16.9	−26.3	−34.0	−40.5	degs
invlat	82.8	71.0	57.7	55.2	57.6	61.3	64.8	68.0	70.7	degs

tide_lz_v6.1.3
Tue Sep 11 10:03:15 2007
plot: t0709021720_2021_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07090203.cdf
orbit: 07090203.cdf
level-zero: 07090201.dat