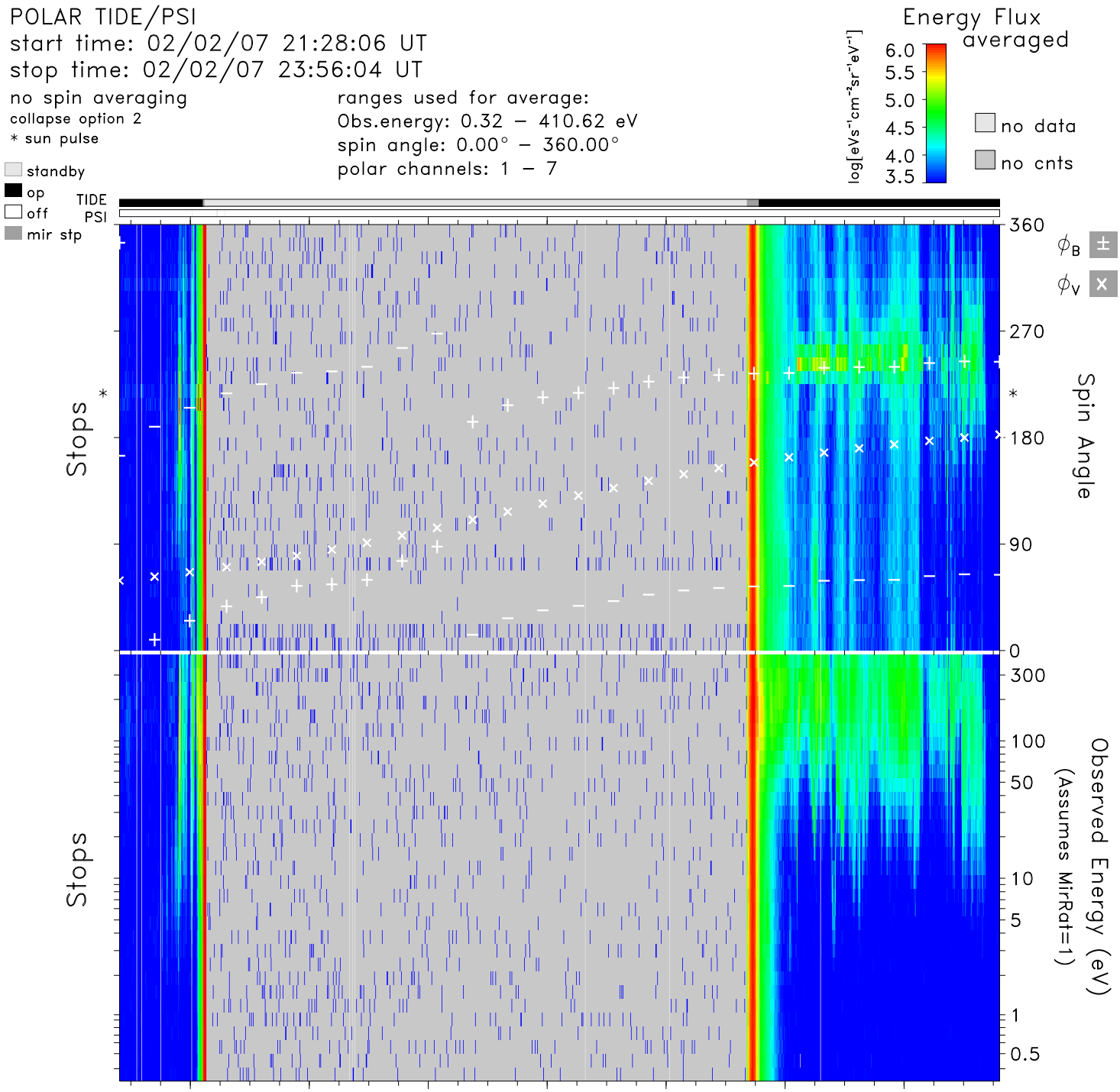
POLAR TIDE/PSI
start time: 02/02/07 21:28:06 UT
stop time: 02/02/07 23:56:04 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.0	2.2	2.6	3.1	3.7	4.2	4.7	Re
Lshell	8.2	2.6	2.6	3.6	5.1	7.4	10.5	
mlt	1.0	0.8	0.7	0.6	0.5	0.5	0.4	hrs
mlat	60.7	24.5	−1.9	−19.7	−32.1	−41.1	−47.9	degs
invlat	69.5	51.9	51.9	58.0	63.8	68.4	72.0	degs

tide_lz_v6.1.3
Tue Feb 6 05:25:15 2007
plot: t0702022128_2356_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07020202.cdf
orbit: 07020203.cdf
level-zero: 07020201.dat