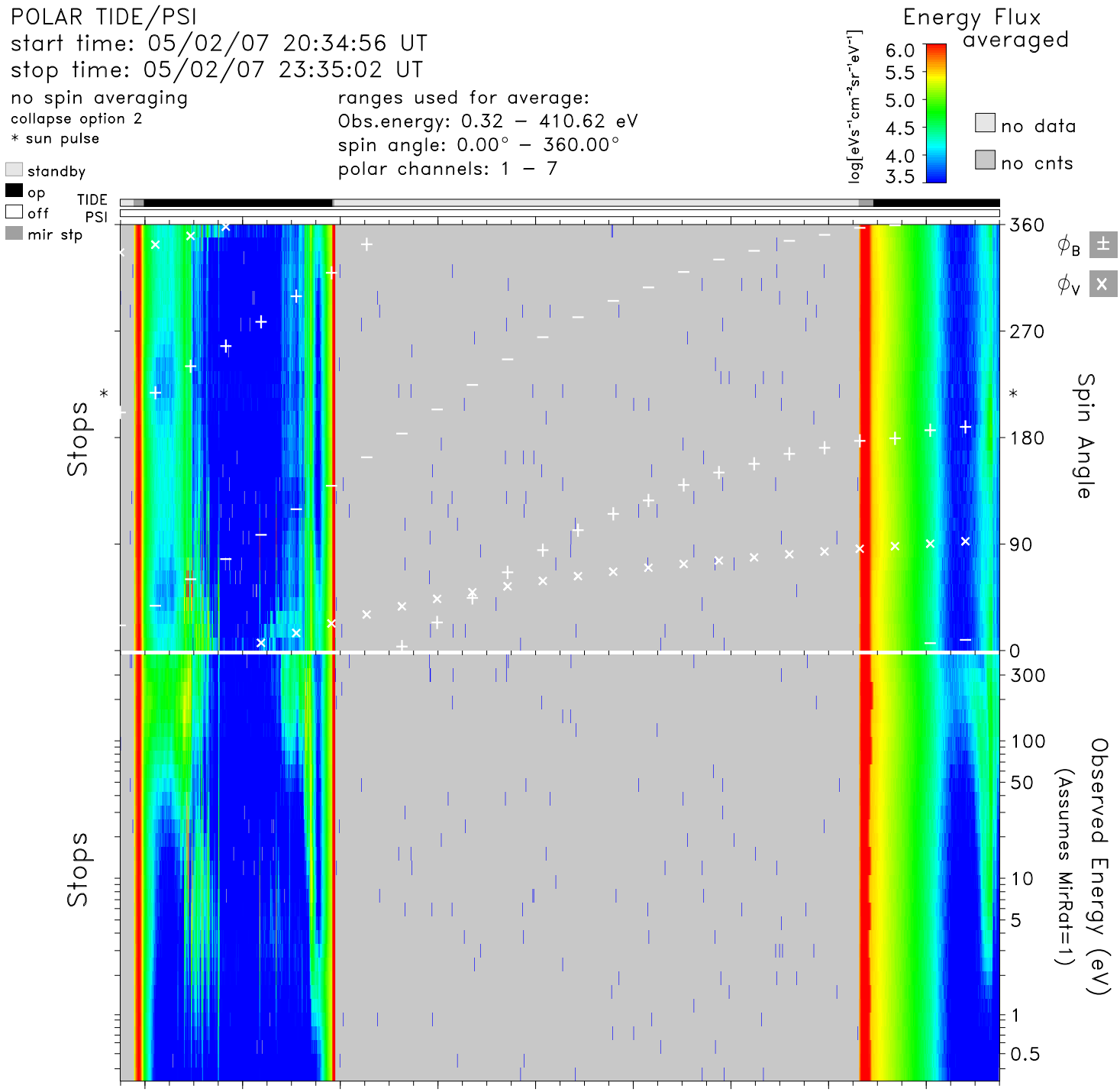
POLAR TIDE/PSI
start time: 05/02/07 20:34:56 UT
stop time: 05/02/07 23:35:02 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.3	2.0	2.1	2.5	2.9	3.5	4.0	4.5	4.9	Re
Lshell	7.5	100.0	5.7	3.0	3.0	3.7	4.7	6.1	7.8	
mlt	7.4	23.0	19.8	19.7	19.6	19.7	19.7	19.7	19.8	hrs
mlat	57.1	87.4	52.1	23.4	3.1	−11.2	−21.8	−30.1	−36.8	degs
invlat	68.6	88.2	65.2	54.8	55.0	58.6	62.6	66.1	69.0	degs

tide_lz_v6.1.3
Sun May 6 03:01:37 2007
plot: t0705022034_2335_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07050206.cdf
orbit: 07050203.cdf
level-zero: 07050201.dat