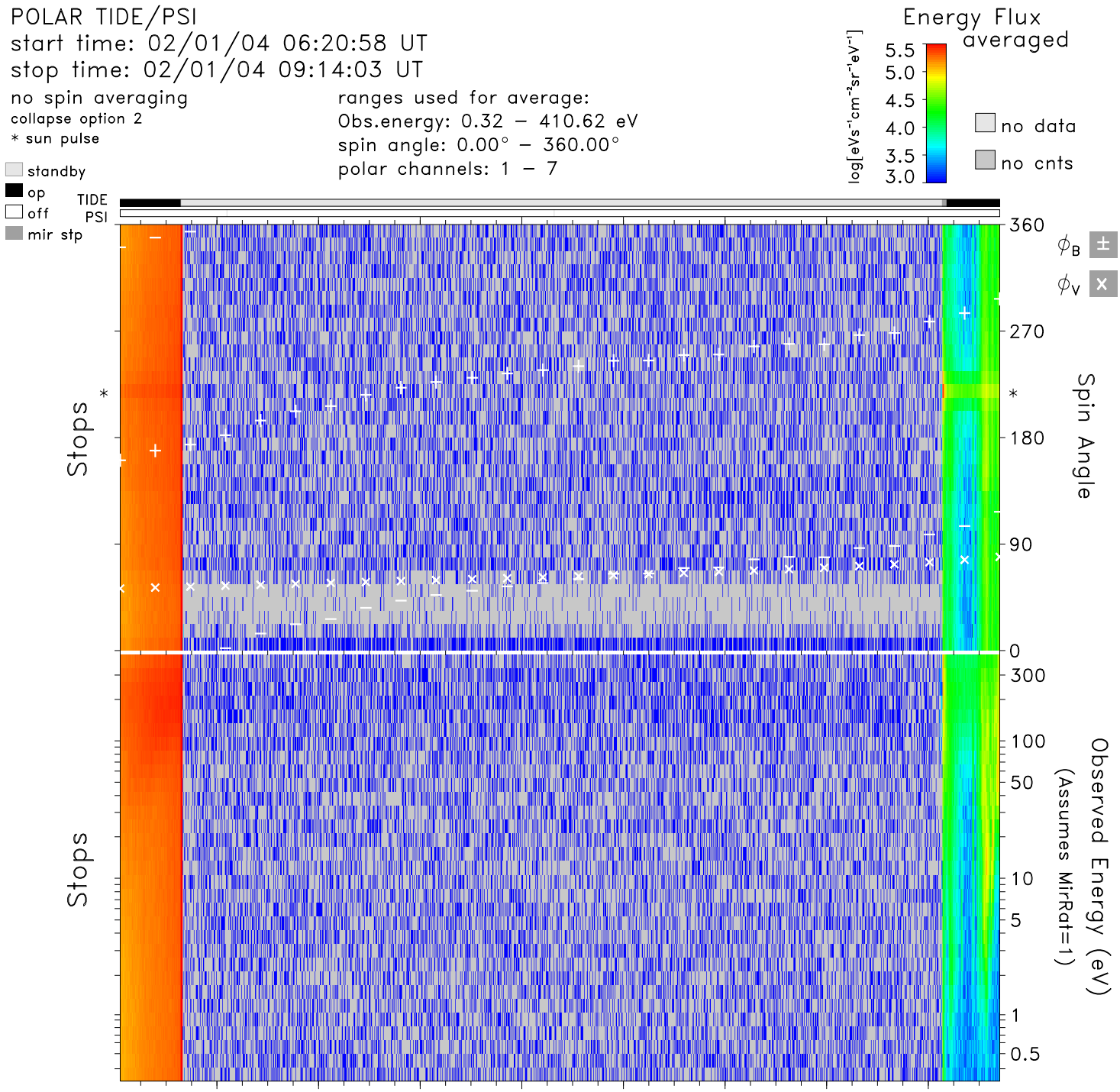
POLAR TIDE/PSI
start time: 02/01/04 06:20:58 UT
stop time: 02/01/04 09:14:03 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	6.4	6.0	5.6	5.1	4.6	4.0	3.4	2.8	Re
Lshell	6.4	6.0	5.6	5.3	5.0	4.8	5.0	6.5	
mlt	14.4	14.4	14.5	14.6	14.7	14.8	15.0	15.3	hrs
mlat	−1.1	2.4	6.5	11.4	17.3	24.9	35.0	49.4	degs
invlat	66.6	65.8	65.0	64.1	63.4	63.0	63.6	66.9	degs

tide_lz_v6.1.0
Wed Jul 26 18:27:53 2006
plot: t0402010620_0914_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04020102.cdf
orbit: 04020102.cdf
level−zero: 04020101.dat