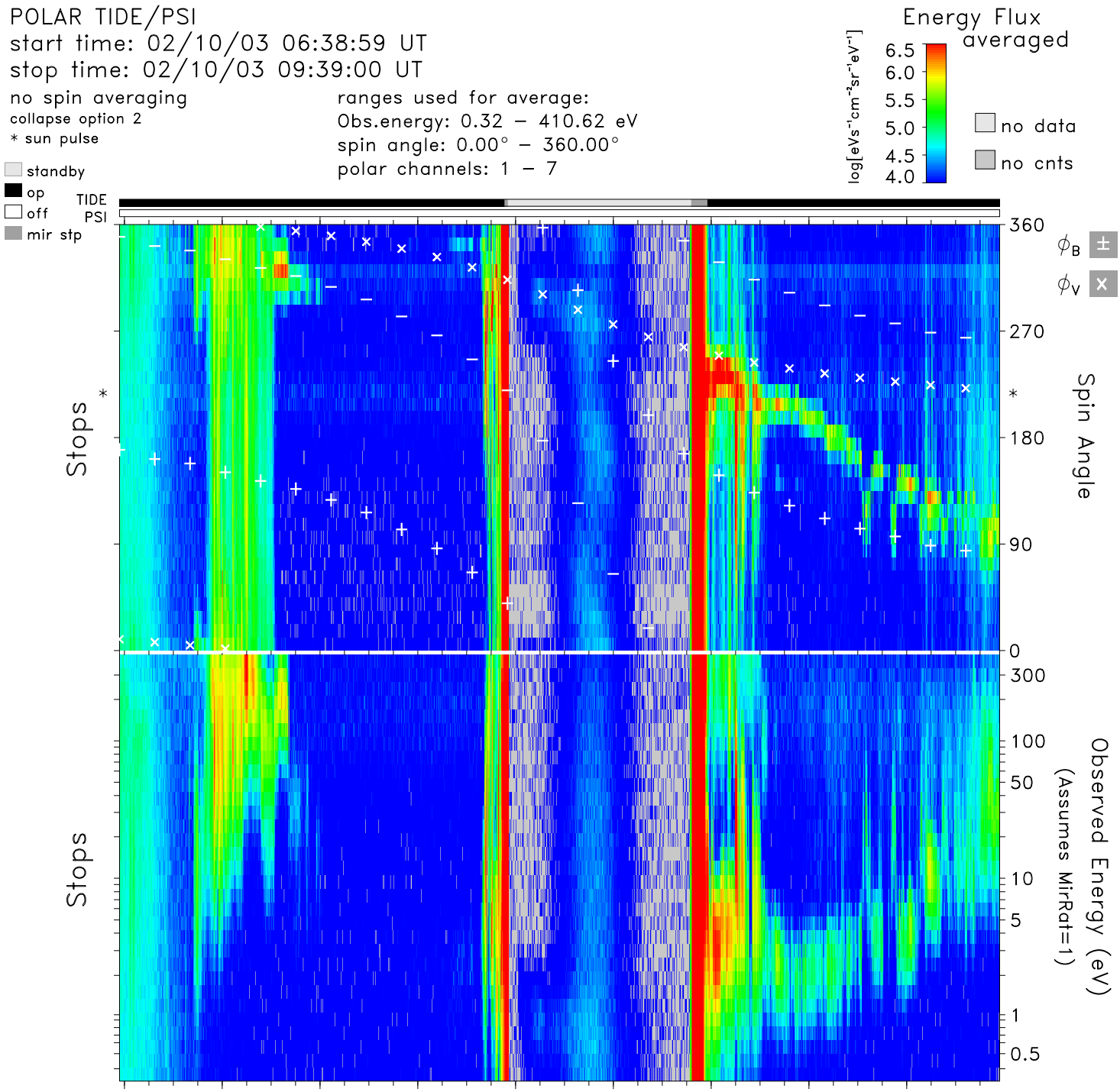
POLAR TIDE/PSI
start time: 02/10/03 06:38:59 UT
stop time: 02/10/03 09:39:00 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.5	1.6	2.1	2.8	3.5	Re
Lshell	6.7	8.0	13.9	100.0	3.2	1.7	5.8	27.5	54.6	
mlt	14.5	14.7	15.2	20.0	1.8	2.6	3.5	5.4	8.8	hrs
mlat	39.8	49.6	63.9	82.2	45.5	−12.6	−52.0	−71.2	−75.3	degs
invlat	67.3	69.3	74.5	84.6	55.9	40.2	65.4	79.0	82.2	degs

tide_lz_v6.1.0
Thu Aug 10 20:09:07 2006
plot: t0302100638_0939_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021001.cdf
orbit: 03021002.cdf
level−zero: 03021001.dat