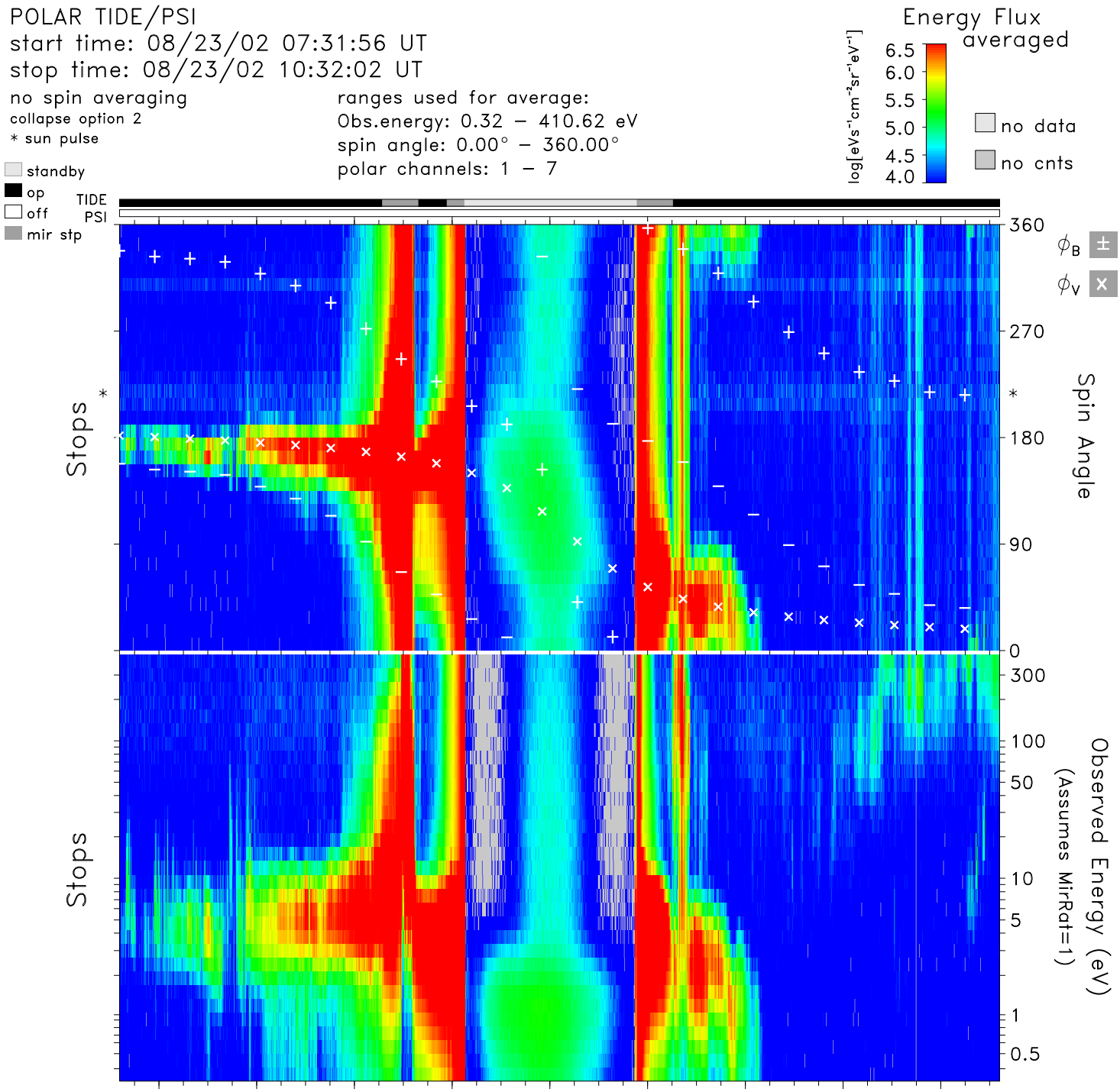
POLAR TIDE/PSI
start time: 08/23/02 07:31:56 UT
stop time: 08/23/02 10:32:02 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.4	3.0	3.7	Re
Lshell	31.7	100.0	100.0	4.9	1.4	5.9	100.0	33.9	16.2	
mlt	2.5	3.3	11.6	13.1	13.3	13.2	8.3	2.0	1.8	hrs
mlat	69.7	80.0	81.2	52.6	−0.6	−57.1	−87.7	−72.5	−61.4	degs
invlat	79.8	84.4	84.4	63.3	33.8	65.7	88.5	80.1	75.6	degs

tide_lz_v6.1.0
Thu Aug 10 10:32:51 2006
plot: t0208230731_1032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082302.cdf
orbit: 02082304.cdf
level-zero: 02082301.dat