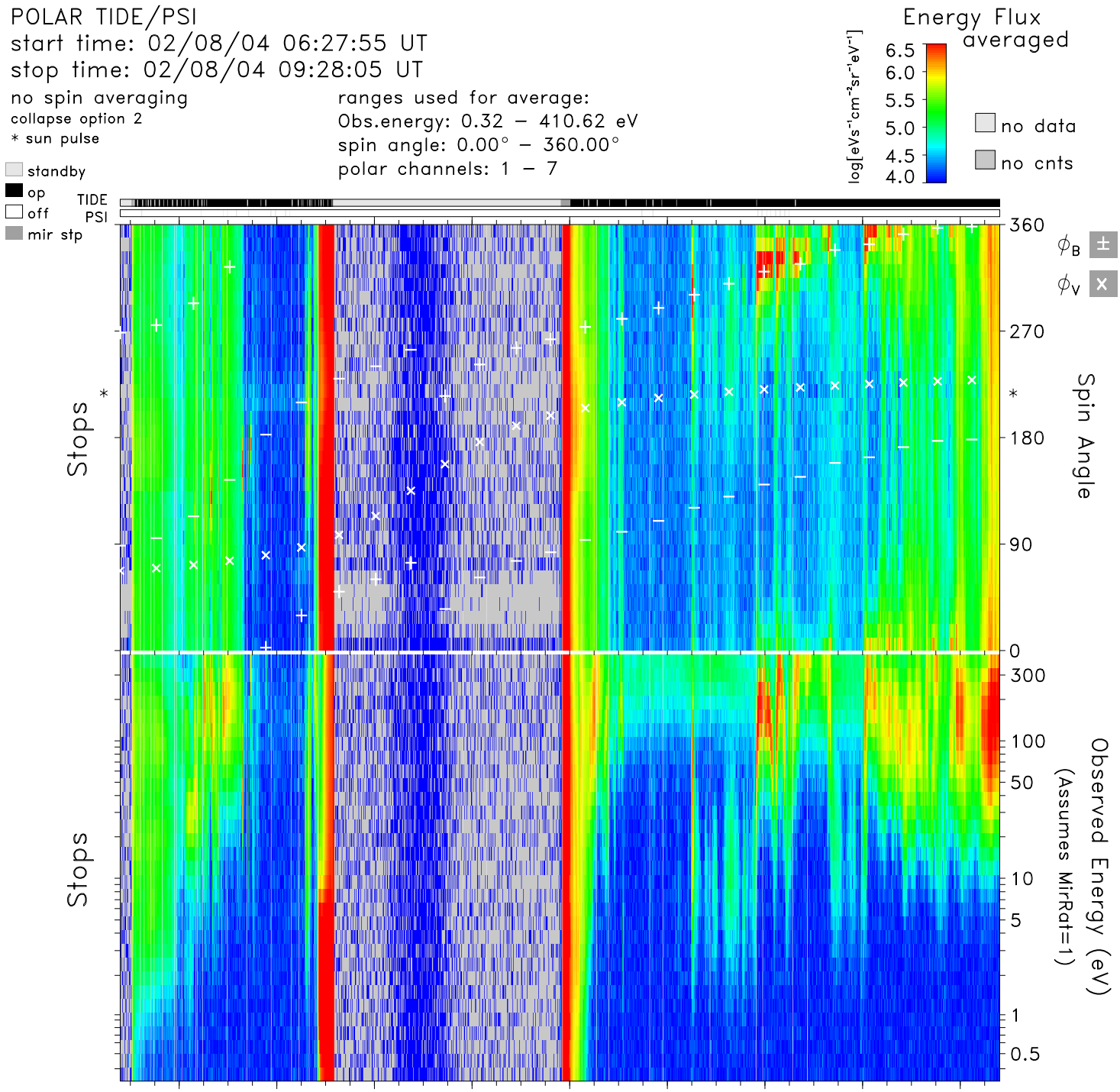
POLAR TIDE/PSI
start time: 02/08/04 06:27:55 UT
stop time: 02/08/04 09:28:05 UT

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	2.4	1.8	1.5	1.9	2.5	3.2	3.8	4.4	4.9	Re
Lshell	11.0	69.1	2.1	2.2	5.4	15.6	41.6	74.8	74.3	
mlt	14.7	23.2	1.8	2.3	2.9	3.7	5.1	7.2	9.1	hrs
mlat	62.5	80.8	30.0	−18.1	−46.7	−63.1	−72.4	−76.0	−75.1	degs
invlat	72.4	83.1	46.5	47.0	64.6	75.4	81.1	83.4	83.3	degs

tide_lz_v6.1.0
Fri Aug 11 19:10:25 2006
plot: t0402080627_0928_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020802.cdf
orbit: 04020802.cdf
level−zero: 04020801.dat