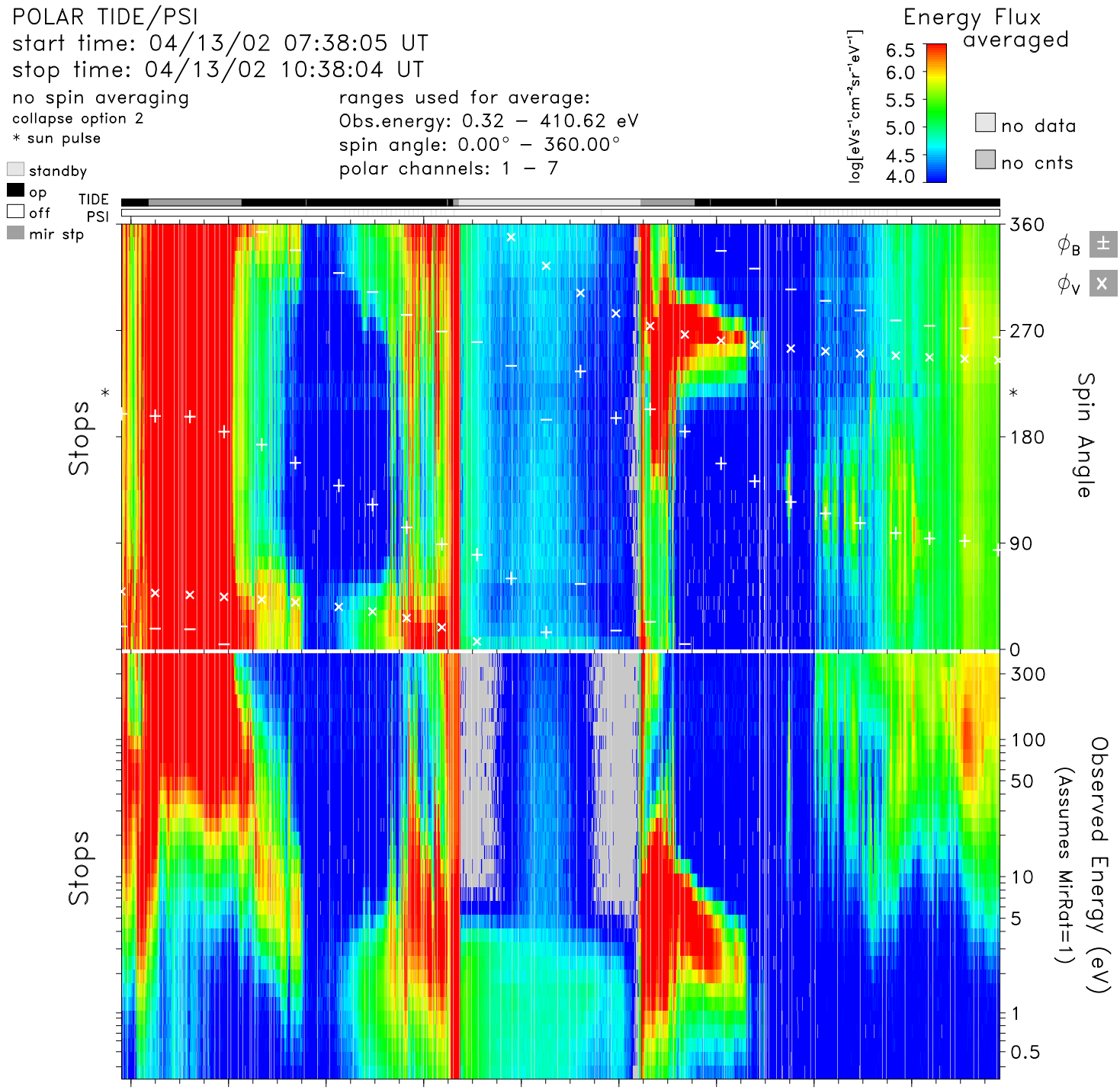
POLAR TIDE/PSI
start time: 04/13/02 07:38:05 UT
stop time: 04/13/02 10:38:04 UT

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	4.0	3.4	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	13.3	19.8	34.0	9.1	1.7	2.7	18.3	17.3	11.1	
mlt	12.2	13.1	15.8	20.3	22.2	23.6	3.1	7.1	8.4	hrs
mlat	57.0	65.8	73.8	62.1	18.7	−39.6	−69.7	−65.8	−55.4	degs
invlat	74.1	77.0	80.1	70.6	39.0	52.5	76.5	76.1	72.5	degs

tide_lz_v6.1.0
Wed Aug 9 23:52:05 2006
plot: t0204130738_1038_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041302.cdf
orbit: 02041301.cdf
level−zero: 02041301.dat