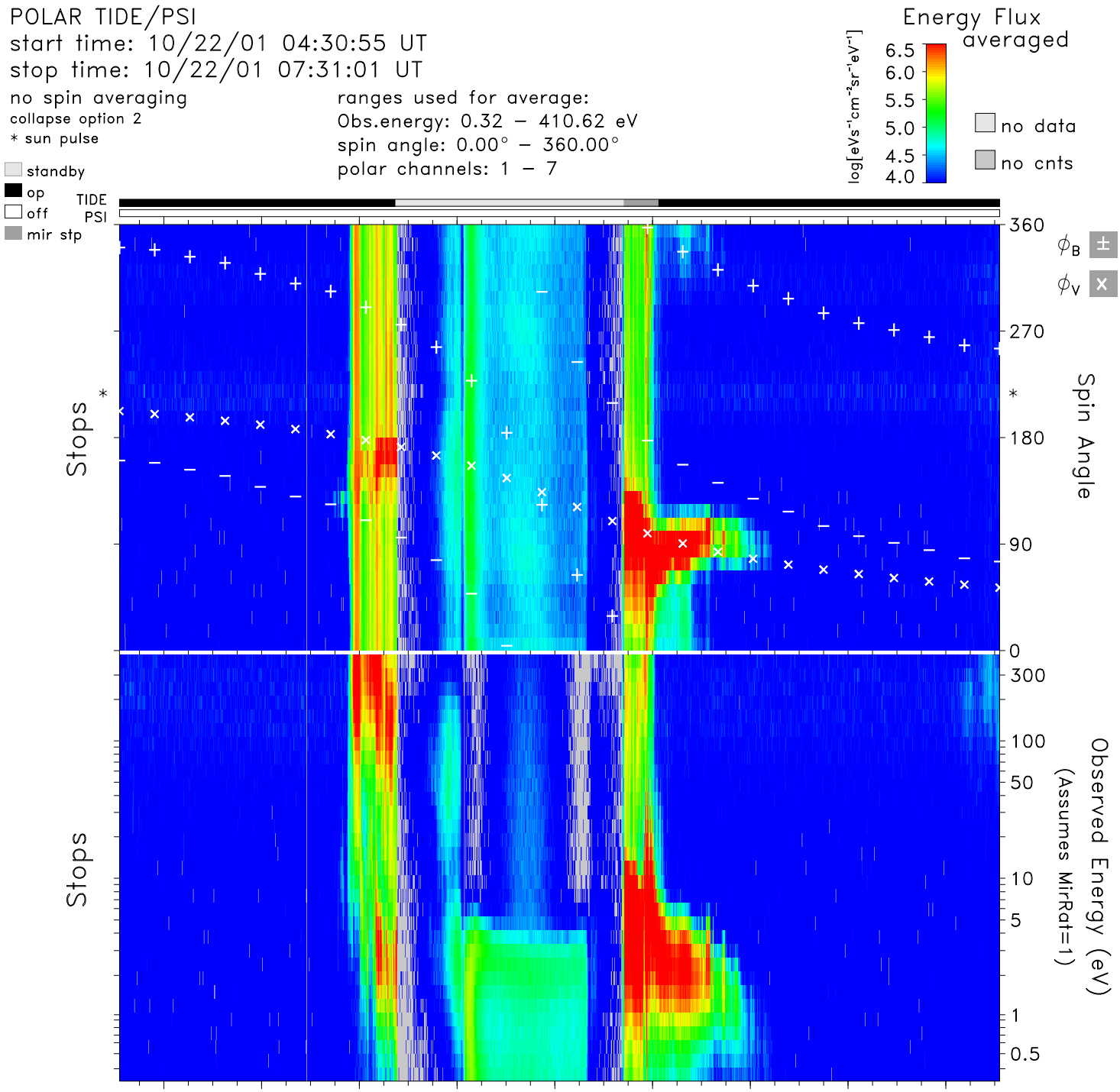
POLAR TIDE/PSI
start time: 10/22/01 04:30:55 UT
stop time: 10/22/01 07:31:01 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	100.0	100.0	13.3	2.6	1.7	16.6	51.8	12.6	8.7	
mlt	1.3	8.9	9.9	10.1	10.1	9.6	23.5	22.9	22.7	hrs
mlat	85.2	81.7	64.6	34.1	−18.3	−70.7	−77.5	−60.2	−49.2	degs
invlat	87.5	85.3	74.1	52.1	39.3	75.8	82.0	73.6	70.2	degs

tide_lz_v6.1.0
Wed Aug 9 13:27:44 2006
plot: t0110220430_0731_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102204.cdf
orbit: 01102204.cdf
level-zero: 01102201.dat