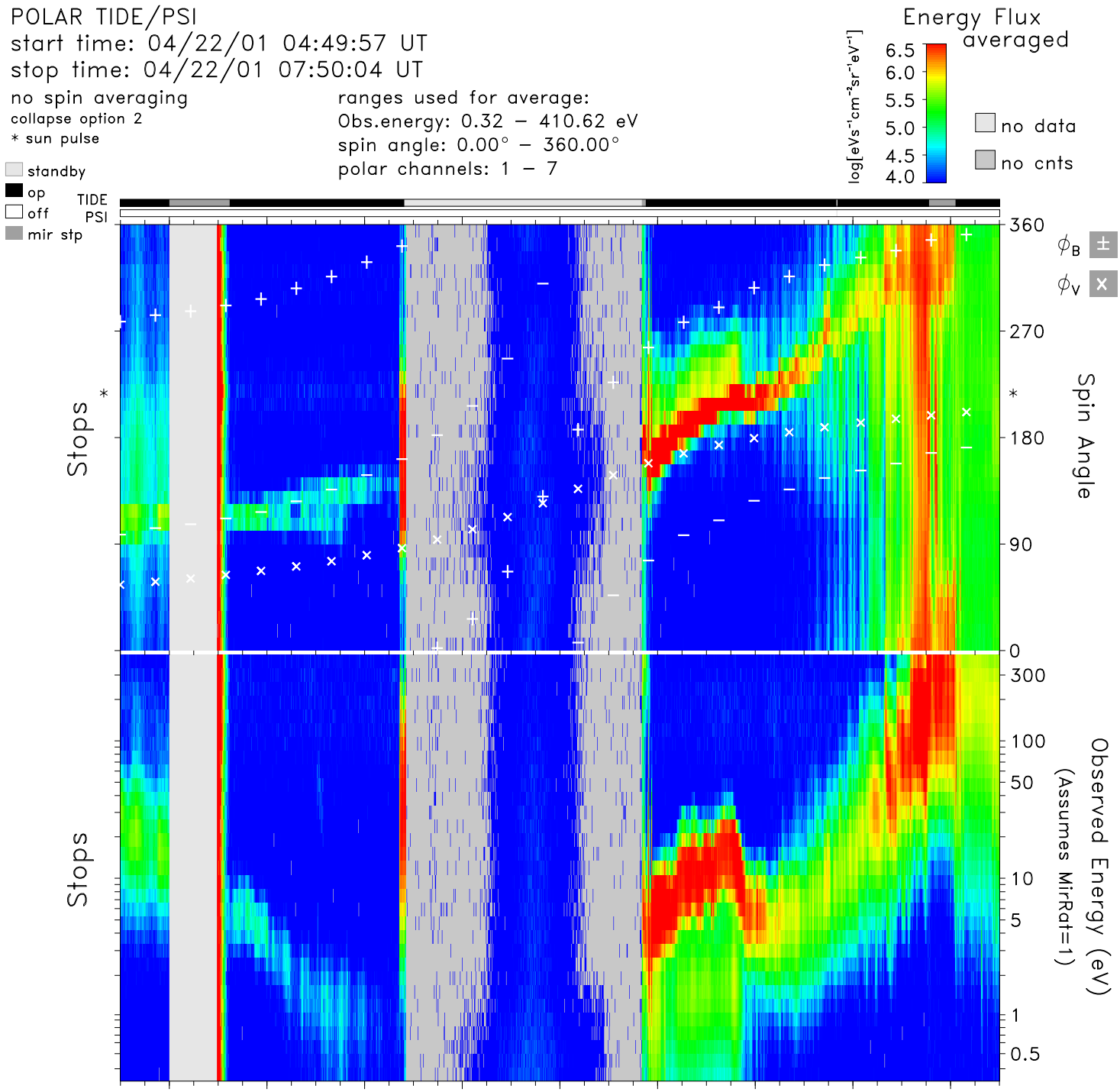
POLAR TIDE/PSI
start time: 04/22/01 04:49:57 UT
stop time: 04/22/01 07:50:04 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.7	Re
Lshell	55.1	80.3	14.5	2.7	1.7	8.8	22.1	10.7	7.8	
mlt	13.3	17.1	20.6	21.9	22.8	0.8	6.3	8.4	9.0	hrs
mlat	75.0	78.8	66.0	35.3	−15.8	−62.4	−70.3	−57.1	−45.9	degs
invlat	82.3	83.6	74.8	52.7	39.7	70.3	77.7	72.2	69.0	degs

tide_lz_v6.1.0
Wed Aug 9 00:54:23 2006
plot: t0104220449_0750_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042203.cdf
orbit: 01042204.cdf
level-zero: 01042201.dat