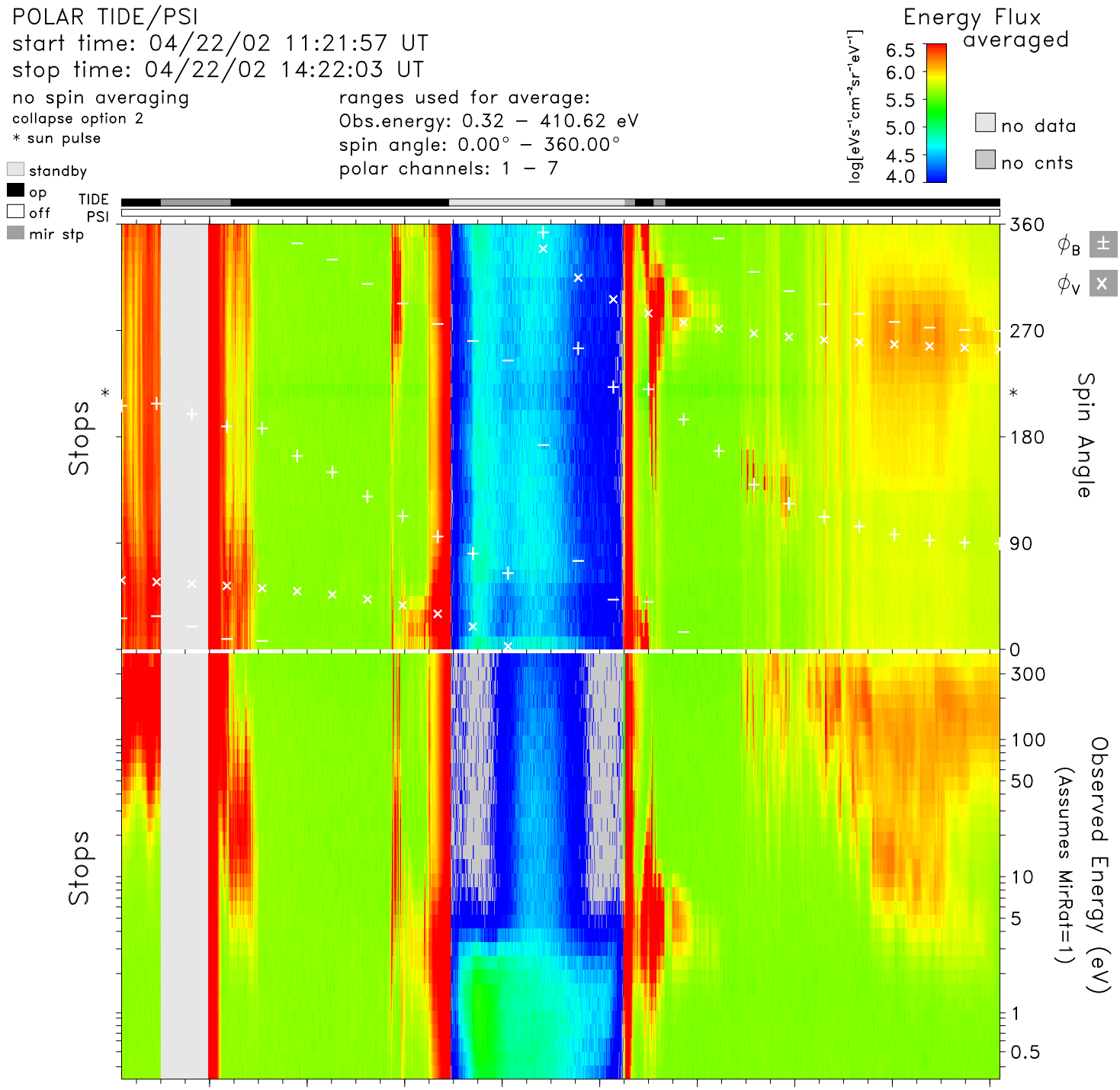
POLAR TIDE/PSI
start time: 04/22/02 11:21:57 UT
stop time: 04/22/02 14:22:03 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	3.5	2.9	2.2	1.6	1.5	2.0	2.7	3.4	4.0	Re
Lshell	35.6	46.0	9.3	1.8	2.5	55.6	19.5	10.2	8.1	
mlt	13.1	16.4	19.9	21.3	22.2	2.1	8.1	8.9	9.2	hrs
mlat	71.7	75.7	61.4	22.2	−39.4	−79.0	−68.0	−54.5	−45.0	degs
invlat	80.4	81.5	70.8	41.4	50.6	82.3	76.9	71.7	69.4	degs

tide_lz_v6.1.0
Thu Aug 10 00:26:41 2006
plot: t0204221121_1422_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02042203.cdf
orbit: 02042202.cdf
level-zero: 02042201.dat