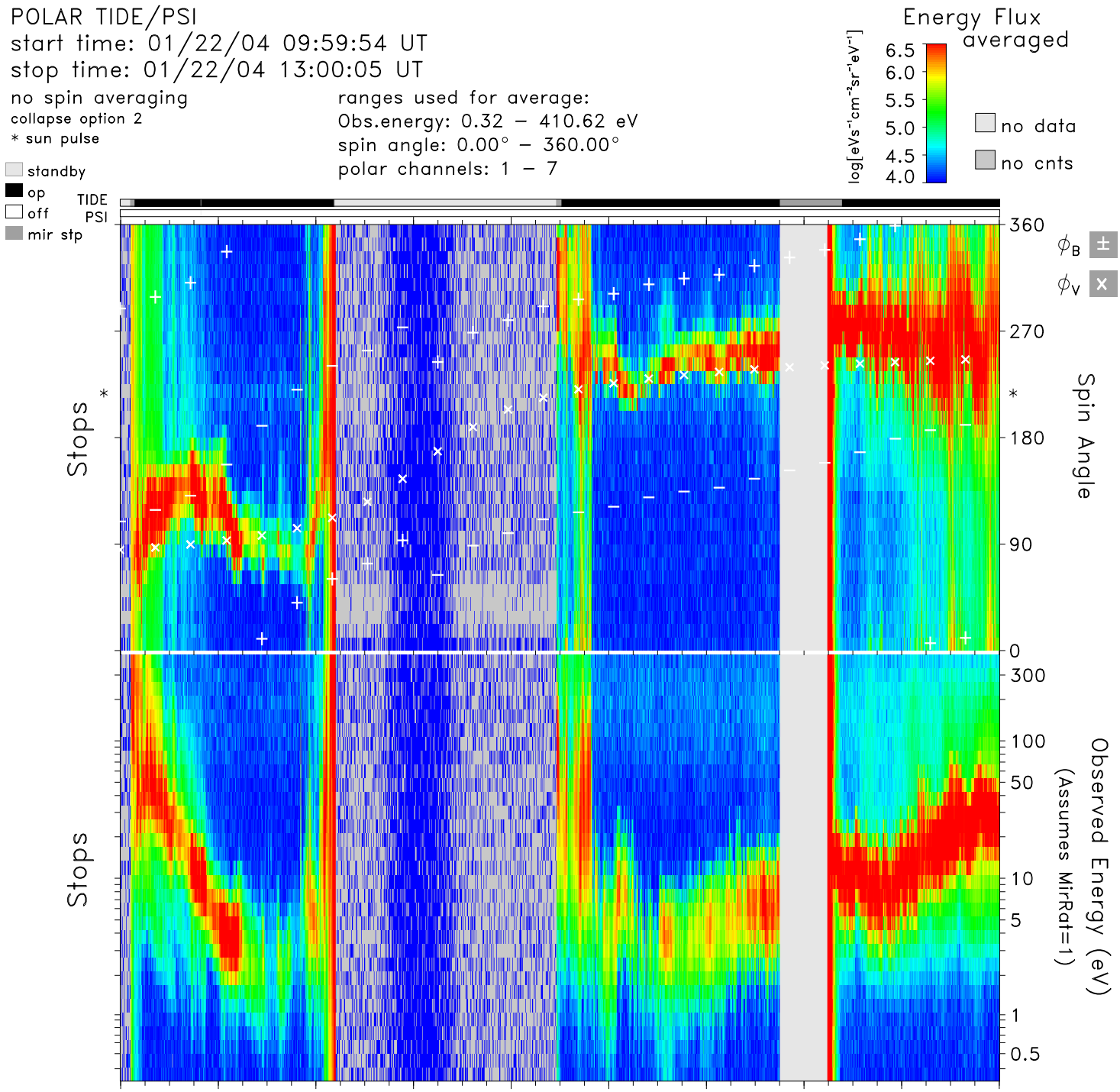
POLAR TIDE/PSI
start time: 01/22/04 09:59:54 UT
stop time: 01/22/04 13:00:05 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	4.6	5.1	Re
Lshell	6.6	19.9	7.1	1.6	3.1	9.2	24.7	42.5	43.1	35.4	
mlt	16.1	17.6	1.8	3.3	4.1	5.1	6.7	8.7	10.5	11.6	hrs
mlat	49.5	71.0	61.5	6.6	−34.3	−56.7	−68.1	−72.0	−70.9	−67.6	degs
invlat	67.0	77.0	68.0	38.6	55.5	70.7	78.4	81.2	81.2	80.3	degs

tide_lz_v6.1.0
Fri Aug 11 18:14:21 2006
plot: t0401220959_1300_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012203.cdf
orbit: 04012203.cdf
level-zero: 04012201.dat