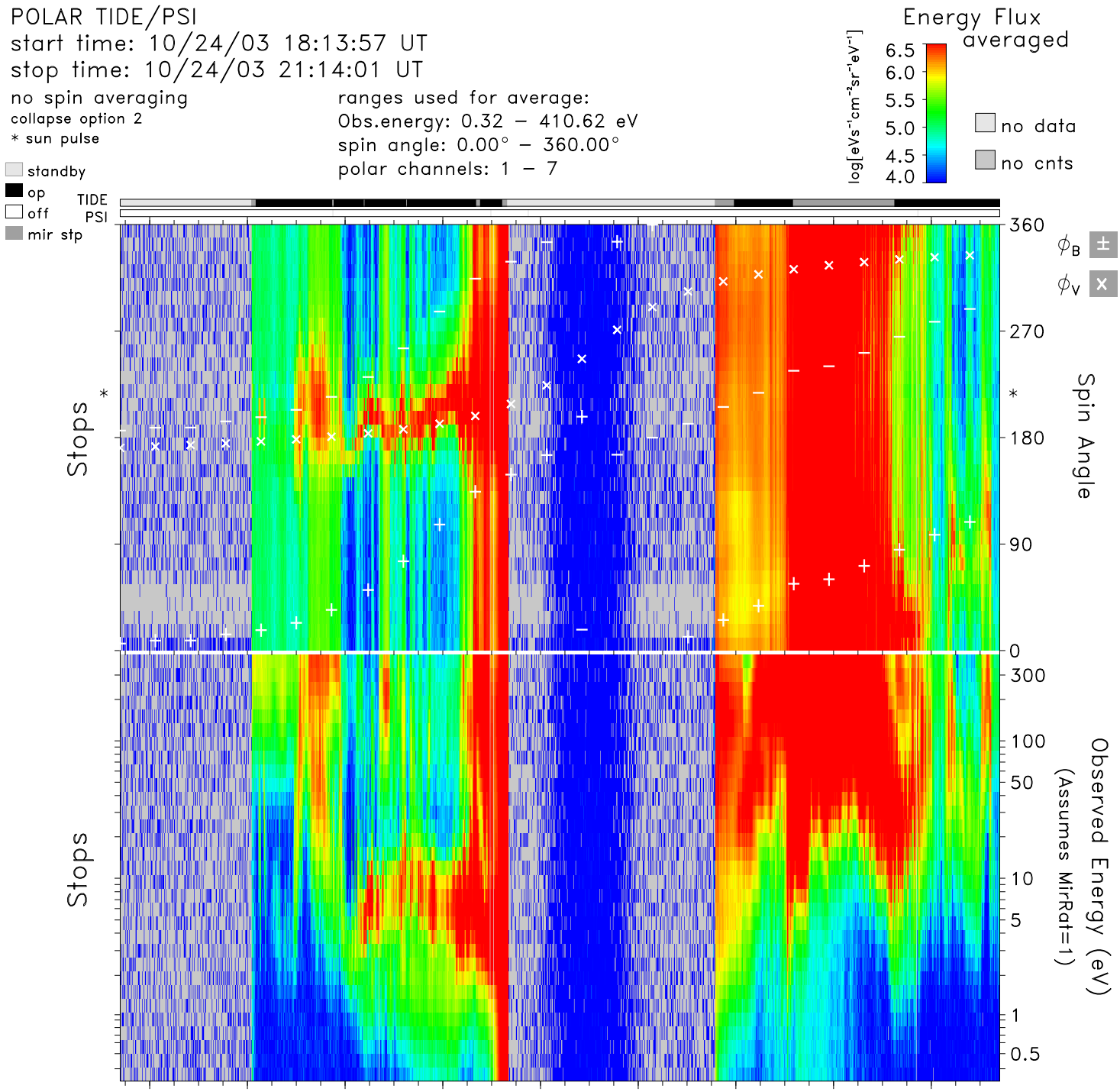
POLAR TIDE/PSI
start time: 10/24/03 18:13:57 UT
stop time: 10/24/03 21:14:01 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	5.9	6.9	11.6	22.8	2.1	2.0	7.0	24.1	35.7	
mlt	22.1	22.5	23.5	4.7	8.7	9.9	11.3	13.4	16.1	hrs
mlat	36.1	47.0	62.1	73.3	32.6	−22.3	−54.9	−69.3	−71.3	degs
invlat	65.6	67.6	73.0	77.9	46.3	44.8	67.8	78.2	80.4	degs

tide_lz_v6.1.0
Fri Aug 11 13:03:53 2006
plot: t0310241813_2114_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102402.cdf
orbit: 03102402.cdf
level−zero: 03102401.dat