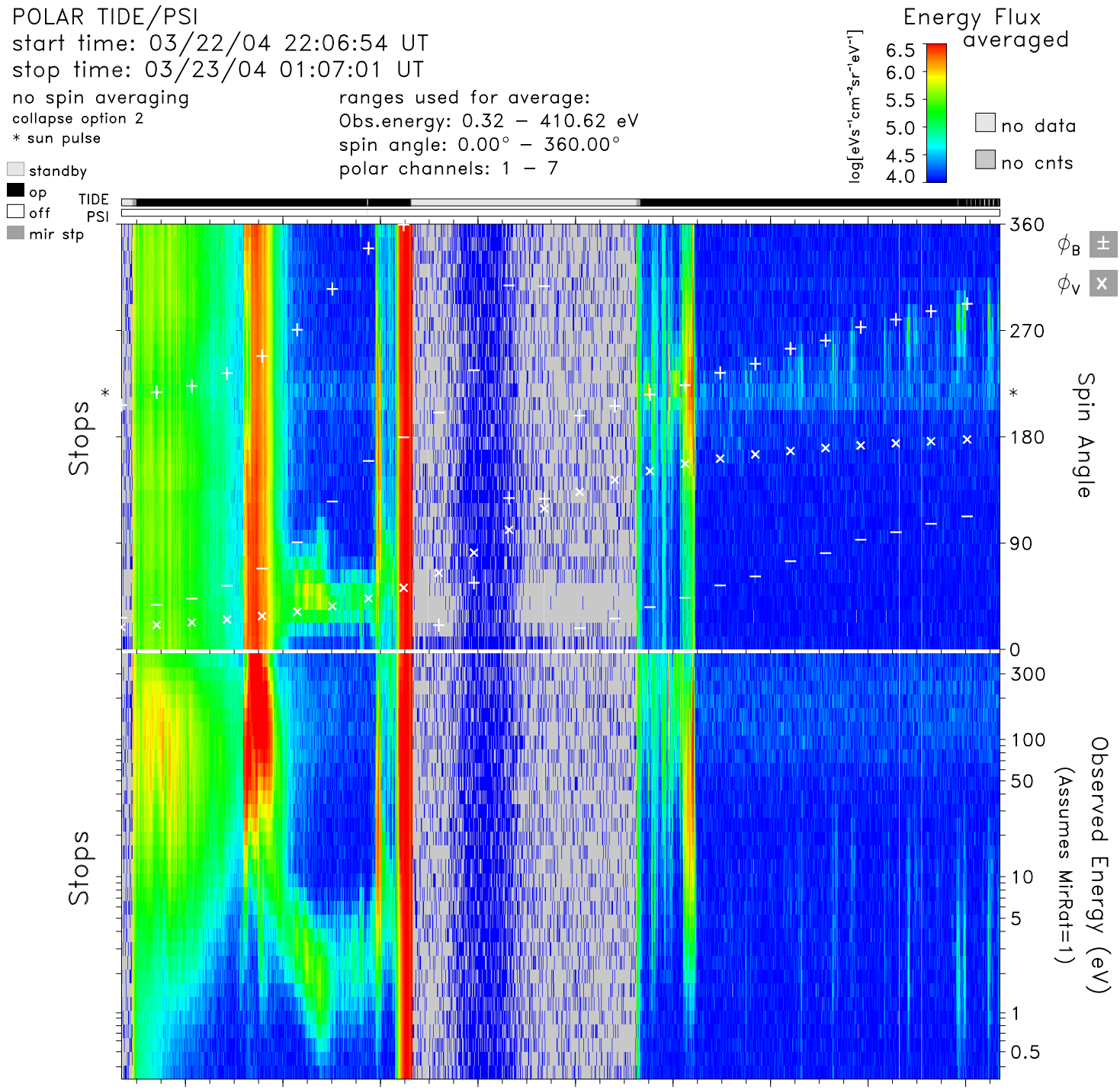
POLAR TIDE/PSI
start time: 03/22/04 22:06:54 UT
stop time: 03/23/04 01:07:01 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	4.5	Re
Lshell	8.8	42.8	9.8	1.7	2.8	8.1	27.4	100.0	100.0	
mlt	10.8	10.5	23.1	22.9	22.8	22.7	22.7	22.6	22.7	hrs
mlat	55.4	76.9	65.4	12.3	−29.8	−54.5	−69.5	−79.7	−87.1	degs
invlat	70.3	81.2	71.4	40.6	53.3	69.4	79.0	84.8	88.6	degs

tide_lz_v6.1.0
Fri Aug 11 21:32:36 2006
plot: t0403222206_0107_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040322_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032204.cdf, 04032304.cdf
orbit: 04032203.cdf, 04032303.cdf
level−zero: 04032201.dat, 04032301.dat