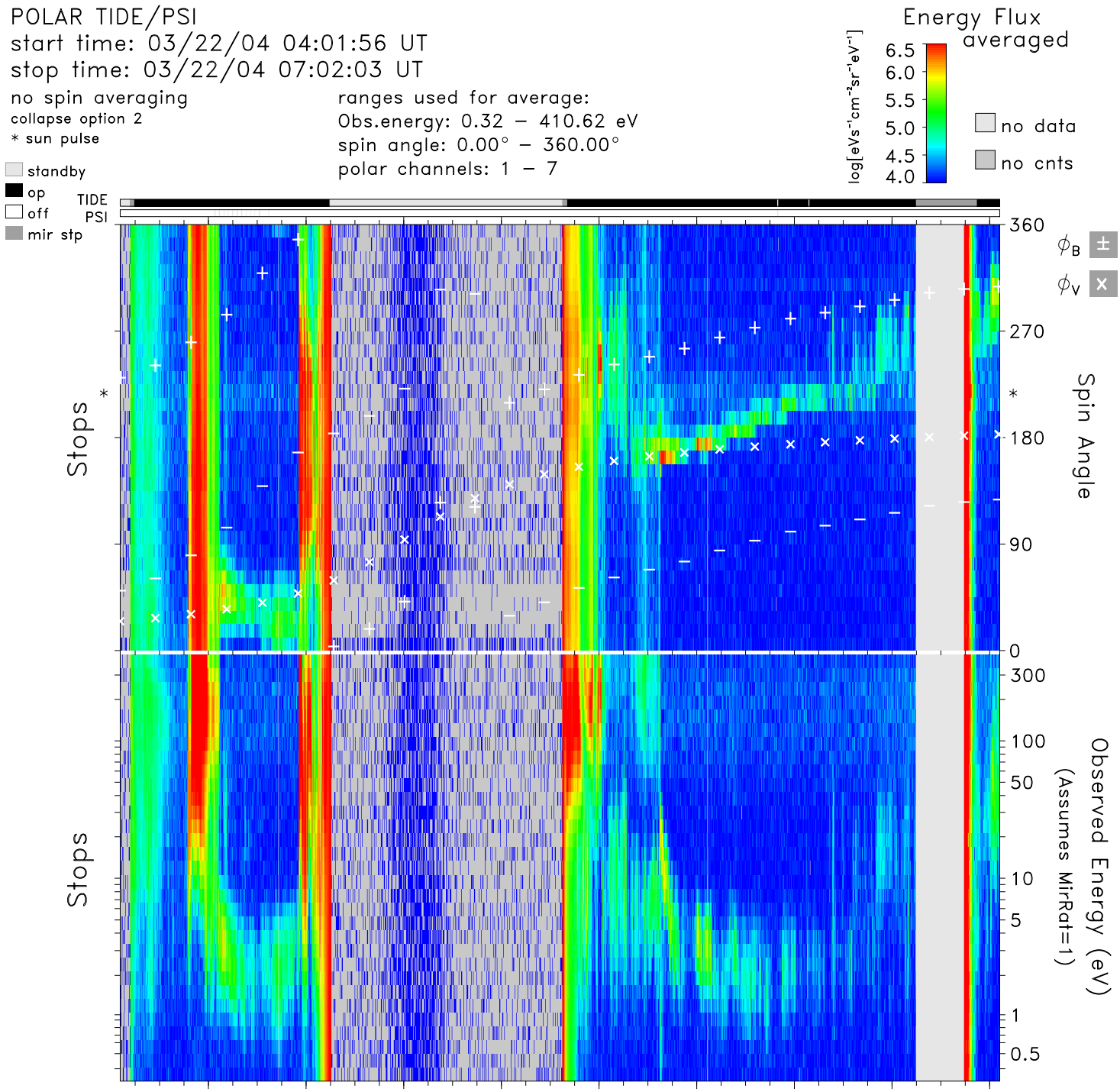
POLAR TIDE/PSI
start time: 03/22/04 04:01:56 UT
stop time: 03/22/04 07:02:03 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.1	1.6	1.6	2.1	2.8	3.4	4.0	4.6	5.1	Re
Lshell	22.0	8.6	1.7	2.9	7.5	20.2	46.7	70.2	65.7	
mlt	12.5	22.1	23.1	23.6	0.3	1.3	2.8	4.7	6.4	hrs
mlat	72.0	64.1	10.3	−29.4	−52.2	−65.6	−72.9	−75.2	−73.8	degs
invlat	77.7	70.1	40.7	53.8	68.6	77.1	81.6	83.1	82.9	degs

tide_lz_v6.1.0
Fri Aug 11 21:29:31 2006
plot: t0403220401_0702_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
orbit: 04032203.cdf
level-zero: 04032201.dat