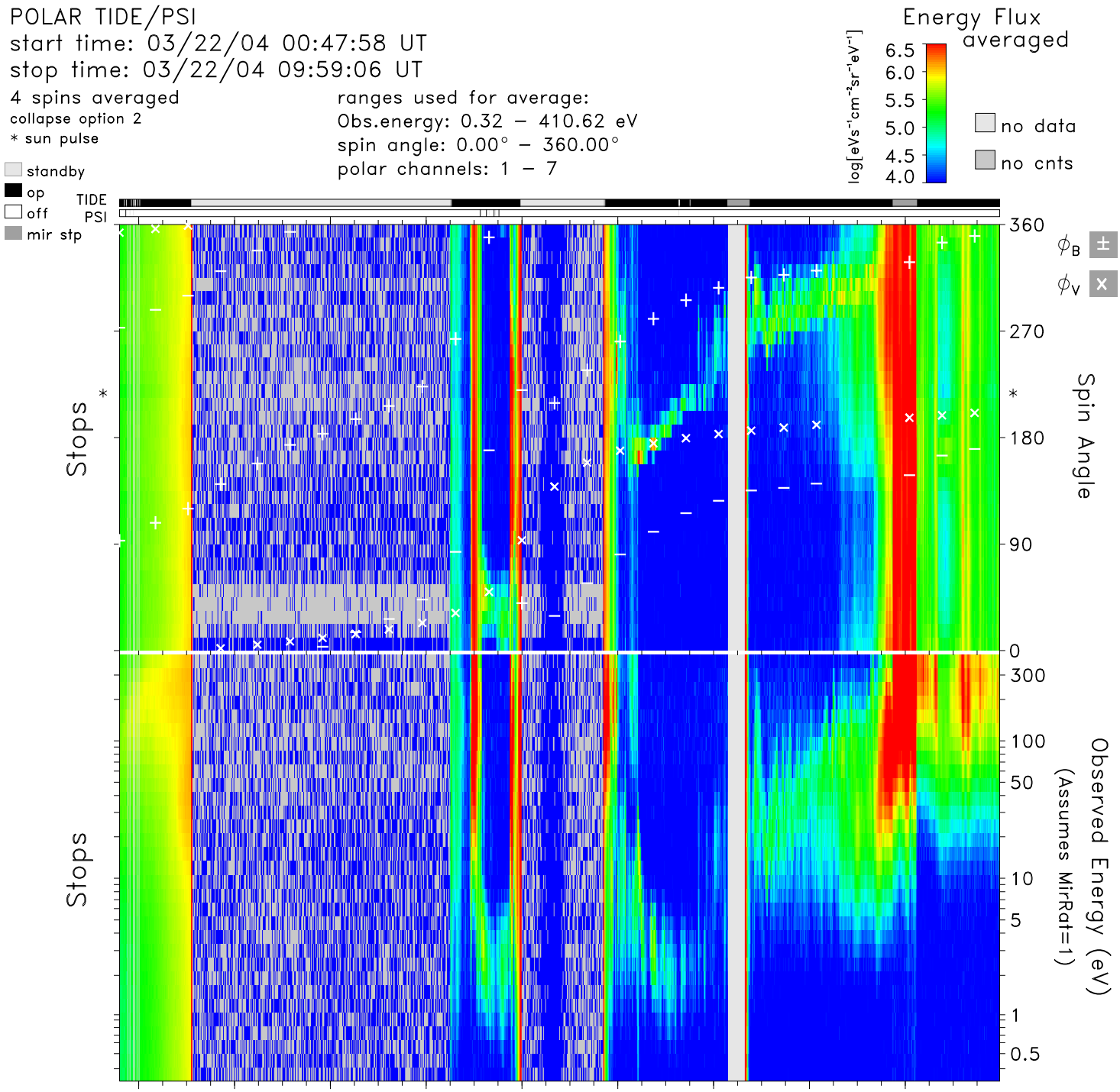
POLAR TIDE/PSI
start time: 03/22/04 00:47:58 UT
stop time: 03/22/04 09:59:06 UT

4 spins averaged
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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.1	5.9	4.9	6.2	1.7	20.2	65.7	32.9	21.6	
mlt	11.0	11.0	11.1	11.5	23.1	1.3	6.4	8.5	9.3	hrs
mlat	−6.0	2.2	16.4	48.7	10.3	−65.6	−73.8	−63.8	−53.9	degs
invlat	68.0	65.8	63.1	66.4	40.7	77.1	82.9	80.0	77.6	degs

tide_lz_v6.1.0
Wed Sep 6 01:33:37 2006
plot: t0403220047_0959_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