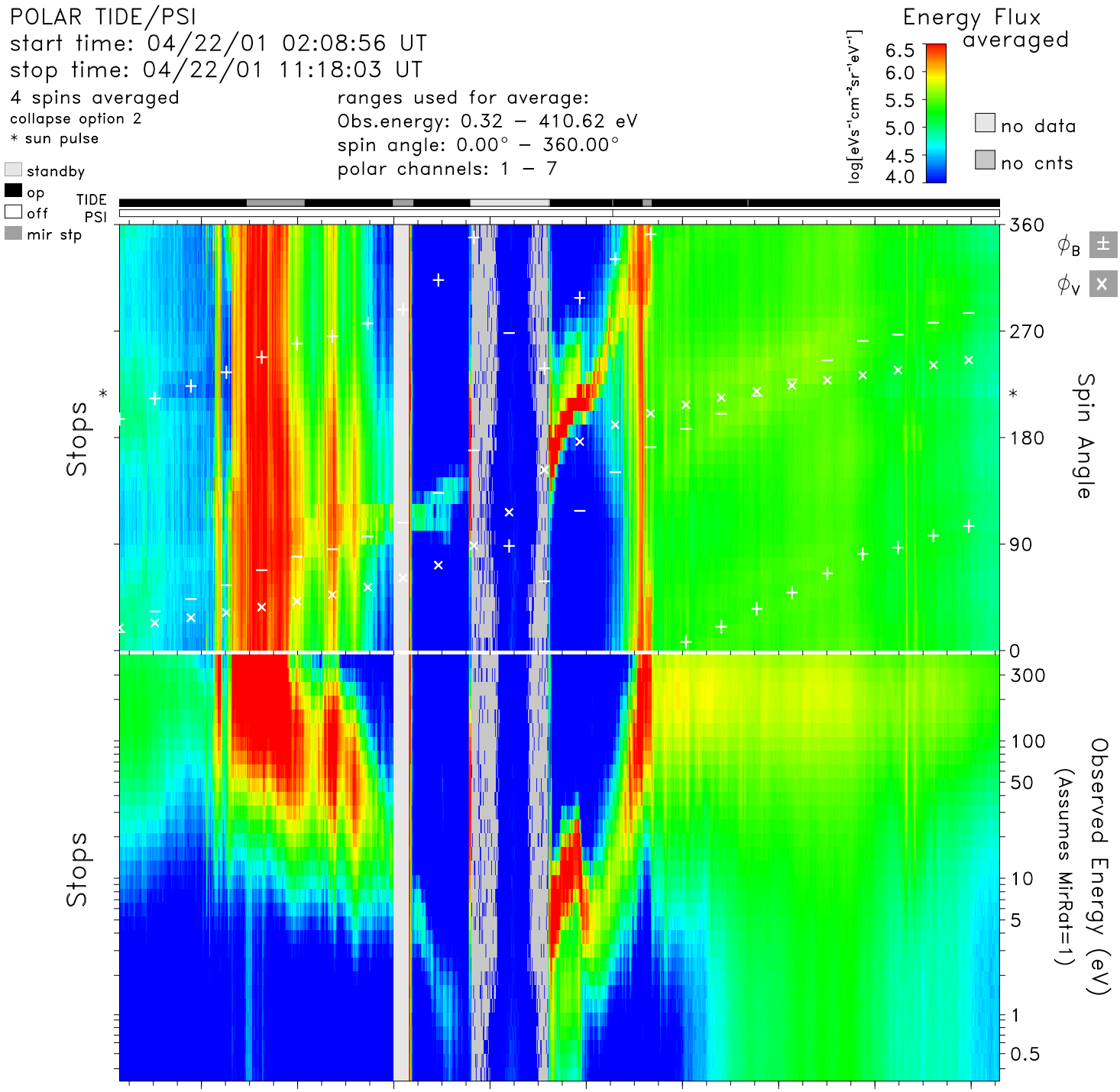
POLAR TIDE/PSI
start time: 04/22/01 02:08:56 UT
stop time: 04/22/01 11:18:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.6	5.3	3.7	1.8	2.5	4.3	5.8	7.0	7.9	Re
Lshell	13.0	17.3	55.1	2.7	22.1	6.9	6.6	7.1	8.0	
mlt	10.8	11.3	13.3	21.9	6.3	9.3	9.7	10.0	10.1	hrs
mlat	45.0	56.5	75.0	35.3	−70.3	−37.1	−19.1	−6.7	3.0	degs
invlat	73.9	76.1	82.3	52.7	77.7	67.6	67.0	68.0	69.2	degs

tide_lz_v6.1.0
Sun Aug 27 20:31:30 2006
plot: t0104220208_1118_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042203.cdf
orbit: 01042204.cdf
level-zero: 01042201.dat