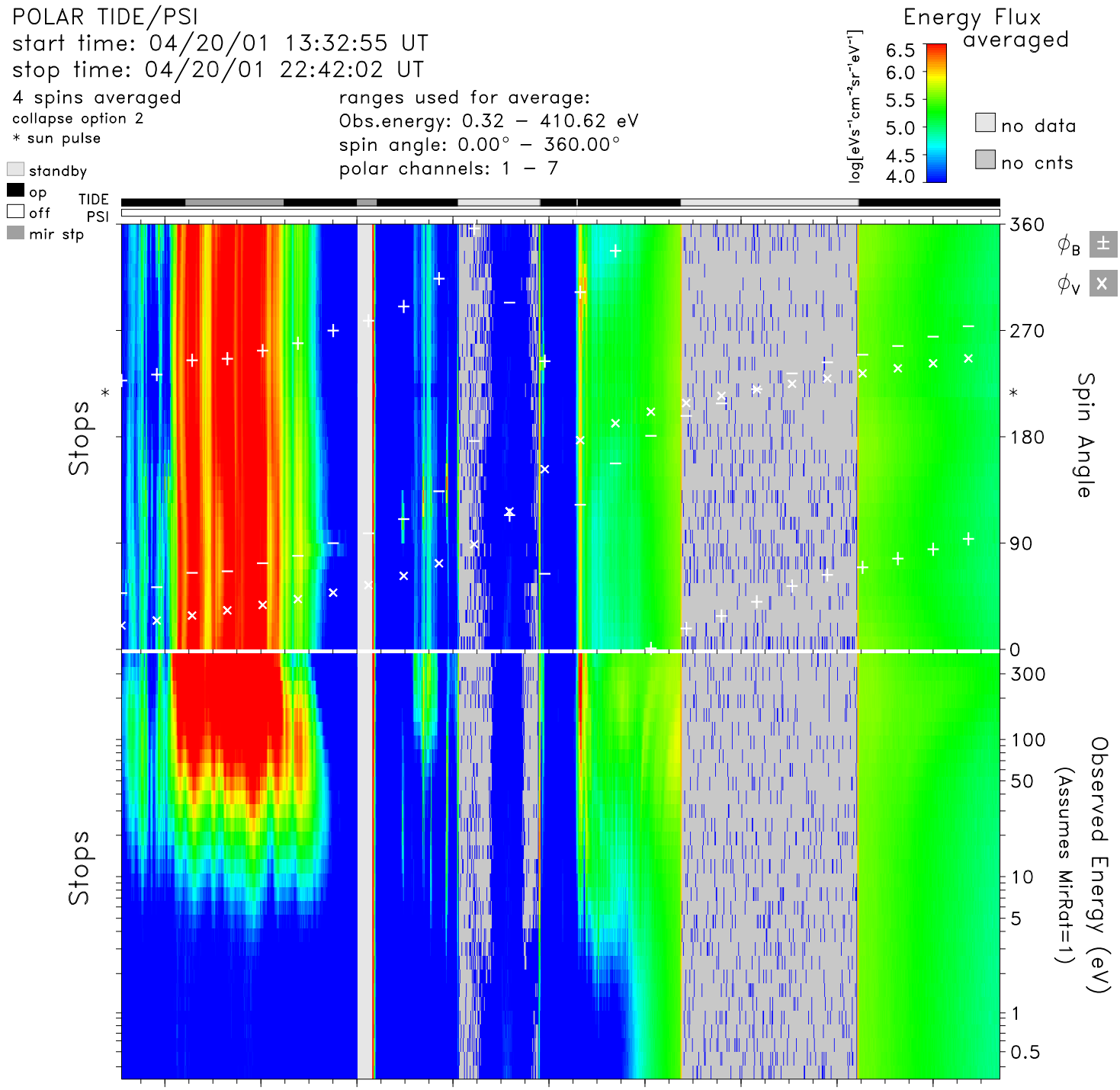
POLAR TIDE/PSI
start time: 04/20/01 13:32:55 UT
stop time: 04/20/01 22:42:02 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.0	5.9	4.4	2.6	1.7	3.6	5.2	6.5	7.5	Re
Lshell	28.1	52.8	100.0	8.5	21.6	6.5	6.1	6.8	7.6	
mlt	11.4	11.7	14.5	22.0	21.7	10.7	10.7	10.6	10.6	hrs
mlat	60.0	70.5	84.4	56.8	−73.4	−41.5	−22.4	−13.0	−7.3	degs
invlat	79.1	82.1	87.3	69.9	77.6	66.9	66.2	67.5	68.7	degs

tide_lz_v6.1.0
Sun Aug 27 20:14:17 2006
plot: t0104201332_2242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042003.cdf
orbit: 01042004.cdf
level−zero: 01042001.dat