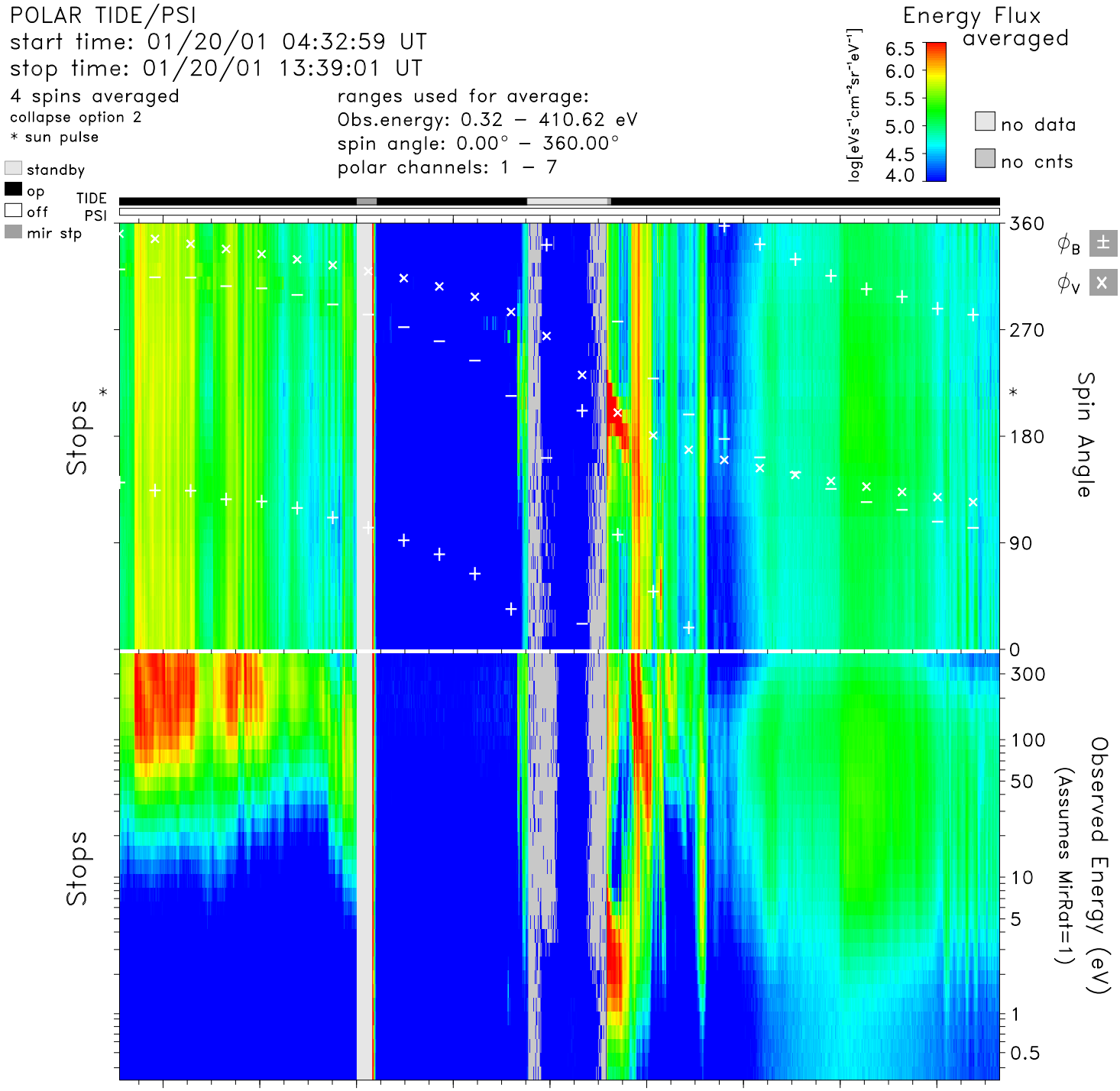
POLAR TIDE/PSI
start time: 01/20/01 04:32:59 UT
stop time: 01/20/01 13:39:01 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.5	6.5	5.3	3.7	1.8	2.5	4.3	5.8	6.9	Re
Lshell	16.4	18.7	28.1	100.0	2.6	53.0	7.6	6.8	7.2	
mlt	16.1	16.2	16.5	18.5	4.4	13.1	15.8	16.1	16.2	hrs
mlat	47.6	54.0	64.4	84.2	31.3	−77.5	−41.0	−23.0	−10.7	degs
invlat	75.7	76.6	79.1	86.9	51.3	82.1	68.7	67.5	68.1	degs

tide_lz_v6.1.0
Sun Aug 27 02:14:12 2006
plot: t0101200432_1339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01012002.cdf
orbit: 01012002.cdf
level-zero: 01012001.dat