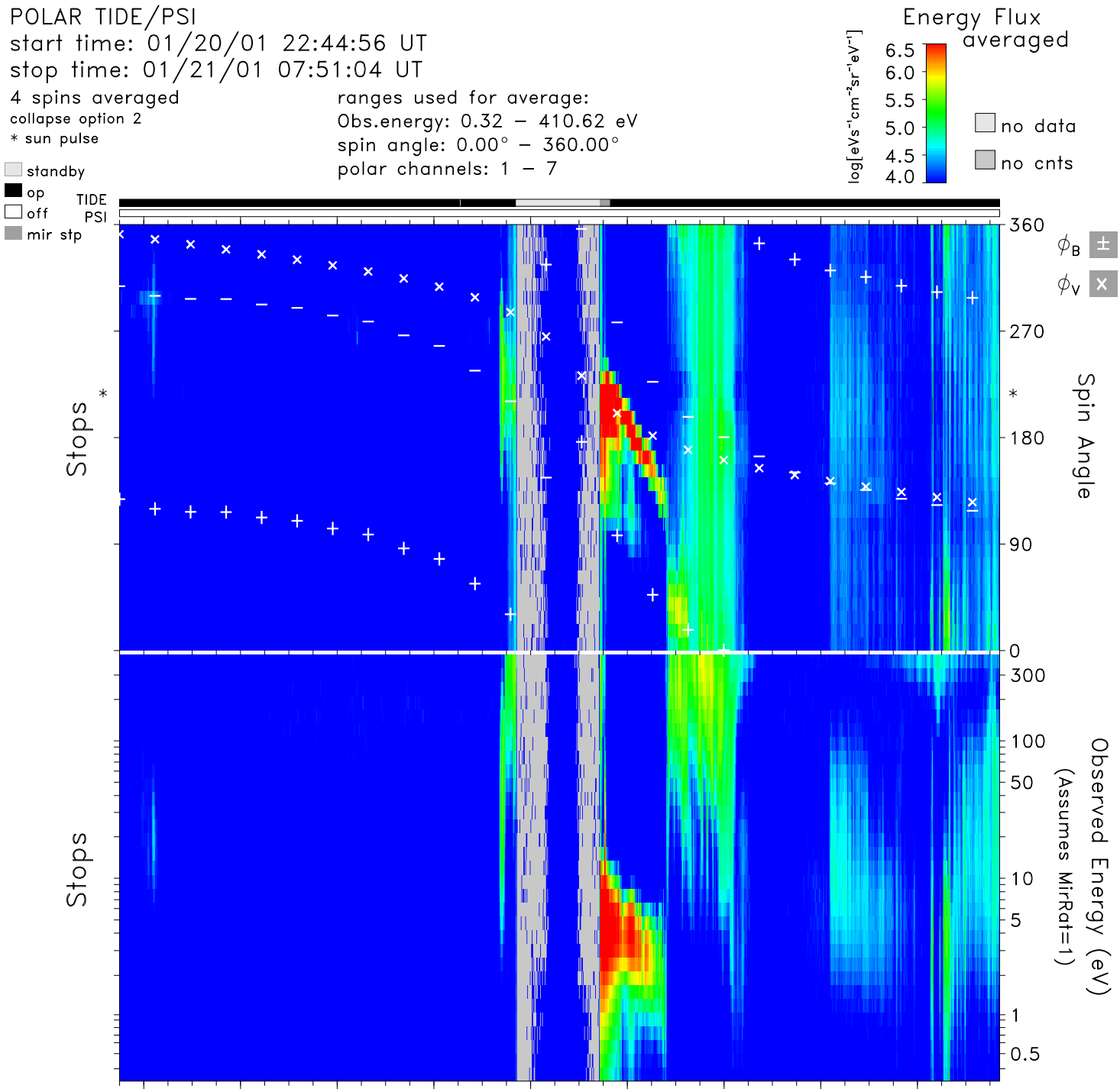
POLAR TIDE/PSI
start time: 01/20/01 22:44:56 UT
stop time: 01/21/01 07:51:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.7	6.8	5.6	4.0	2.1	2.1	4.0	5.5	6.7	Re
Lshell	29.9	41.3	85.5	100.0	3.8	100.0	7.3	6.7	7.2	
mlt	16.1	15.9	15.5	7.4	4.1	21.8	16.4	16.3	16.3	hrs
mlat	59.6	66.2	75.3	87.1	41.5	−84.9	−42.4	−25.7	−16.1	degs
invlat	79.5	81.0	83.8	88.5	59.3	86.5	68.2	67.4	68.2	degs

tide_lz_v6.1.0
Sun Aug 27 02:24:57 2006
plot: t0101202244_0751_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, 01012102.cdf
orbit: 01012002.cdf, 01012102.cdf
level-zero: 01012001.dat, 01012102.dat