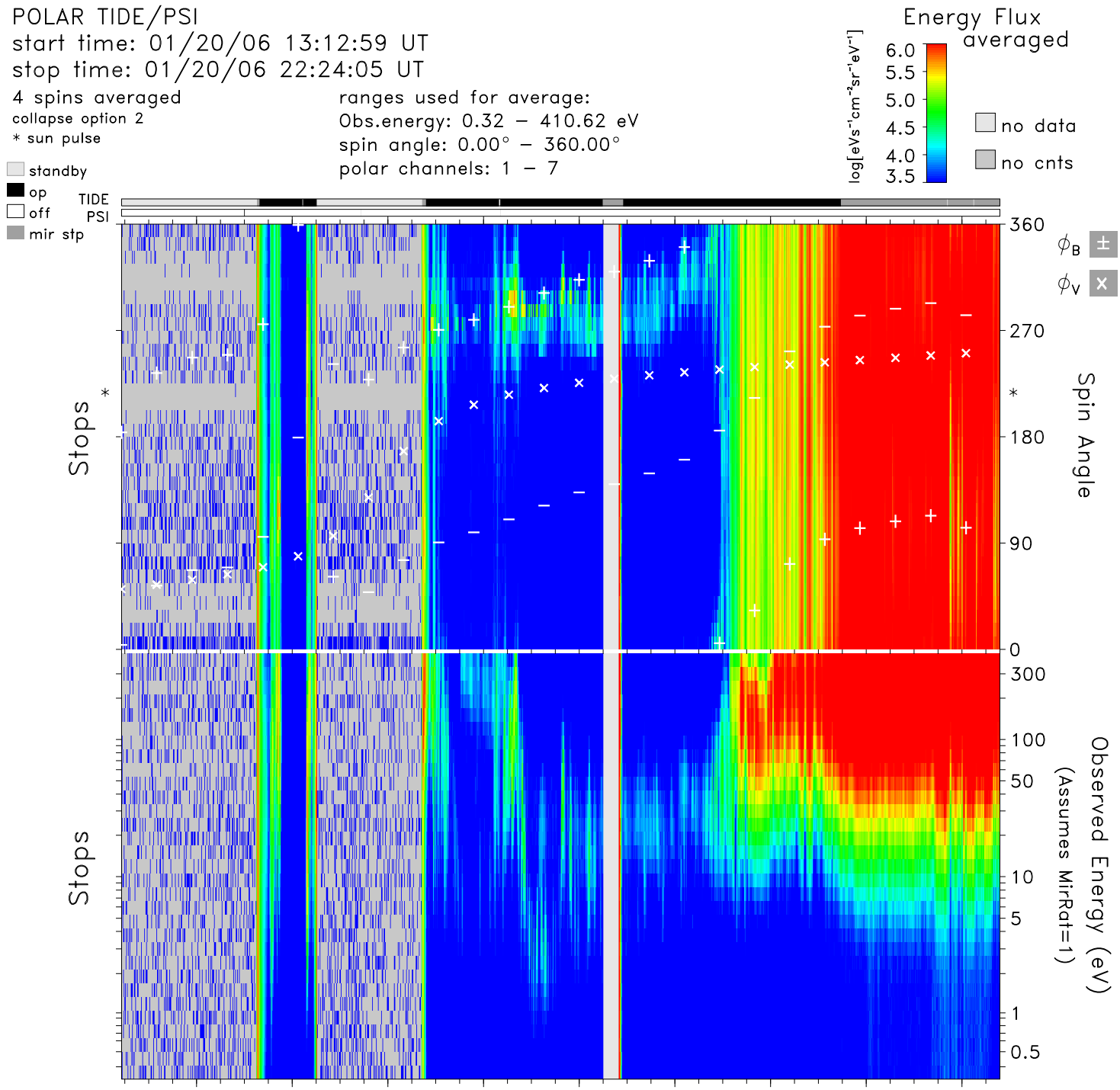
POLAR TIDE/PSI
start time: 01/20/06 13:12:59 UT
stop time: 01/20/06 22:24:05 UT

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	3.6	2.0	2.5	4.2	5.6	6.8	7.6	8.3	8.8	Re
Lshell	4.2	32.9	3.0	25.3	100.0	100.0	78.4	50.7	39.0	
mlt	14.7	19.4	2.7	3.9	7.2	12.1	13.5	14.0	14.3	hrs
mlat	20.7	75.8	−24.6	−65.9	−81.2	−78.7	−71.8	−66.1	−61.6	degs
invlat	60.7	80.0	54.7	78.5	86.3	85.7	83.5	81.9	80.8	degs

tide_lz_v6.1.0
Fri Nov 24 20:32:21 2006
plot: t0601201312_2224_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06012006.cdf
orbit: 06012004.cdf
level−zero: 06012001.dat