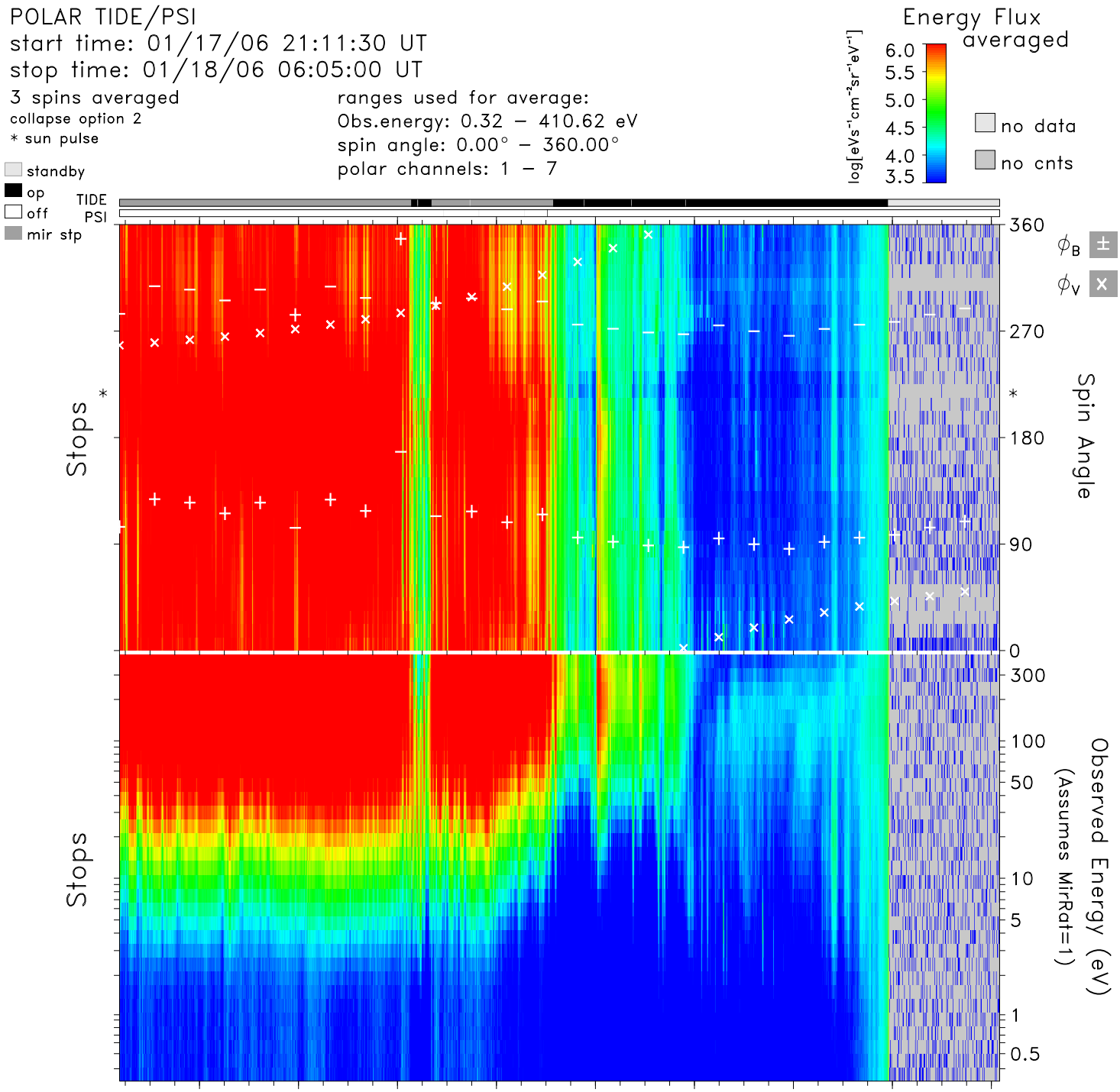
POLAR TIDE/PSI
start time: 01/17/06 21:11:30 UT
stop time: 01/18/06 06:05:00 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.2	9.3	9.2	9.0	8.6	8.0	7.2	6.2	4.9	Re
Lshell	25.4	22.2	19.7	17.4	15.1	12.6	10.0	7.4	5.0	
mlt	14.4	14.5	14.5	14.6	14.6	14.5	14.5	14.5	14.5	hrs
mlat	−52.9	−49.6	−46.8	−44.1	−41.2	−37.4	−32.2	−24.2	−11.0	degs
invlat	78.5	77.7	77.0	76.1	75.1	73.6	71.5	68.4	63.6	degs

tide_lz_v6.1.0
Fri Nov 24 20:00:43 2006
plot: t0601172111_0605_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06011704.cdf, 06011806.cdf
orbit: 06011703.cdf, 06011804.cdf
level−zero: 06011701.dat, 06011801.dat