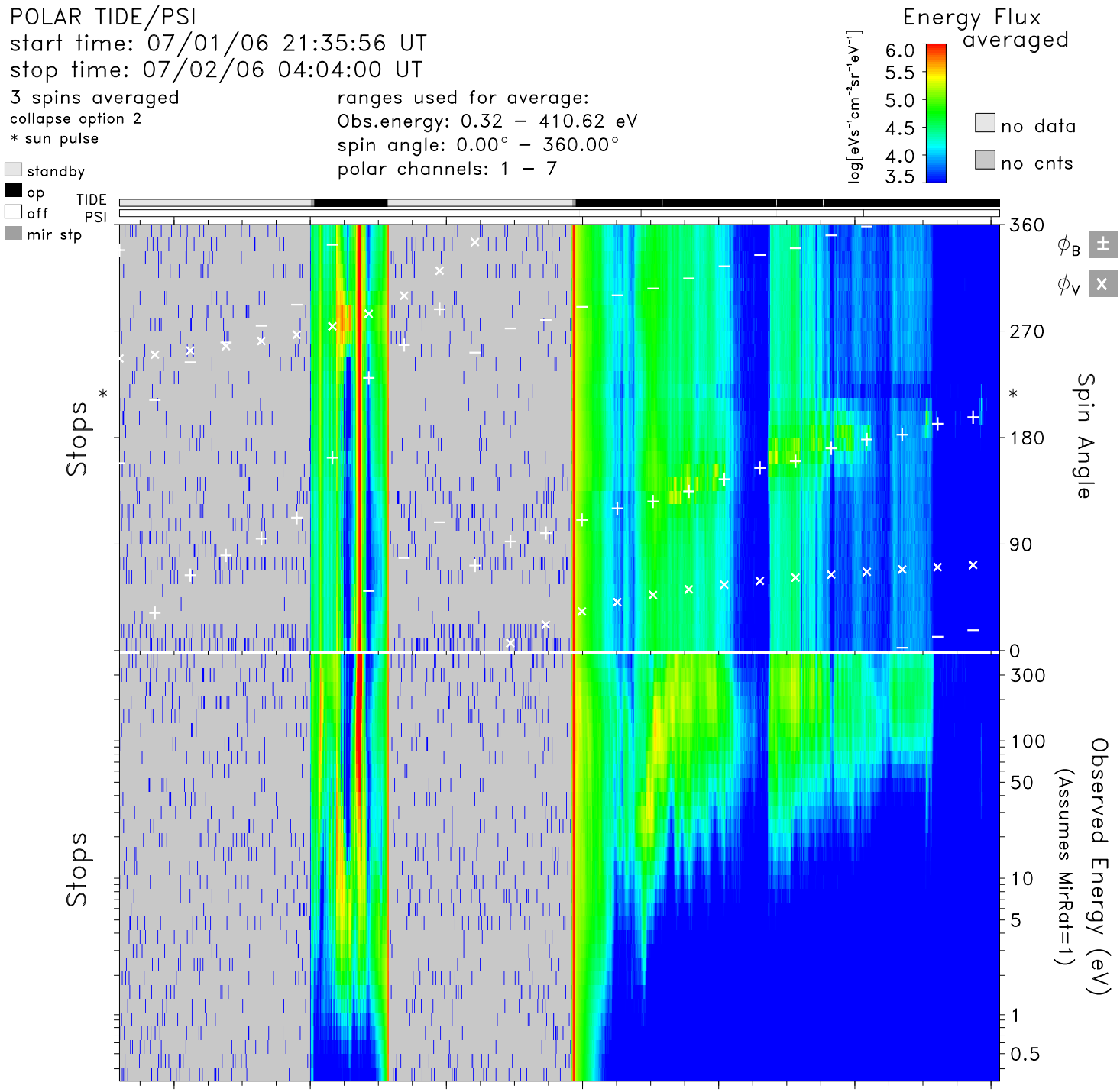
POLAR TIDE/PSI
start time: 07/01/06 21:35:56 UT
stop time: 07/02/06 04:04:00 UT

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	hr:mn
Re	3.9	2.3	2.3	3.9	5.4	6.5	7.4	Re
Lshell	3.8	6.5	2.4	6.8	23.6	70.3	100.0	
mlt	3.9	4.8	15.9	16.8	17.9	19.8	22.5	hrs
mlat	1.0	54.4	10.2	−40.2	−61.5	−72.2	−74.7	degs
invlat	59.2	66.9	49.7	67.4	78.1	83.2	84.5	degs

tide_lz_v6.1.0
Mon Jul 17 14:13:37 2006
plot: t0607012135_0404_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06070102.cdf, 06070202.cdf
orbit: 06070102.cdf, 06070202.cdf
level−zero: 06070101.dat, 06070201.dat