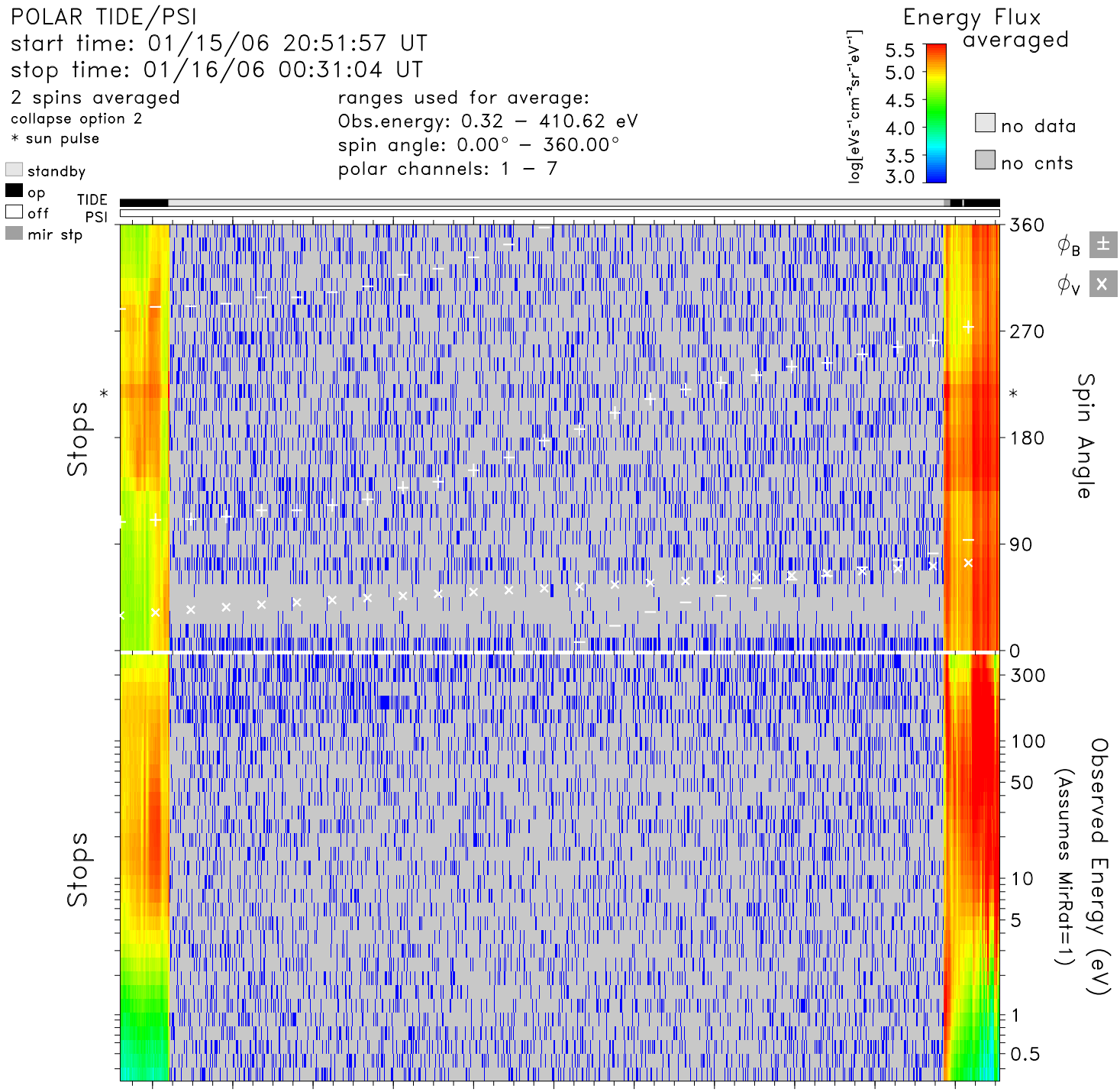
POLAR TIDE/PSI
start time: 01/15/06 20:51:57 UT
stop time: 01/16/06 00:31:04 UT

2 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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	7.1	6.8	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.5	Re
Lshell	7.6	7.1	6.6	6.1	5.7	5.2	4.8	4.5	4.4	4.7	7.3	
mlt	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.3	14.3	14.1	hrs
mlat	−14.4	−11.7	−8.7	−5.5	−1.7	2.7	8.1	14.7	23.5	35.8	54.1	degs
invlat	68.7	67.9	67.1	66.2	65.1	64.0	62.9	61.9	61.4	62.5	68.2	degs

tide_lz_v6.1.0
Sat Jul 29 13:35:28 2006
plot: t0601152051_0031_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06011504.cdf, 06011604.cdf
orbit: 06011503.cdf, 06011603.cdf
level-zero: 06011501.dat, 06011601.dat