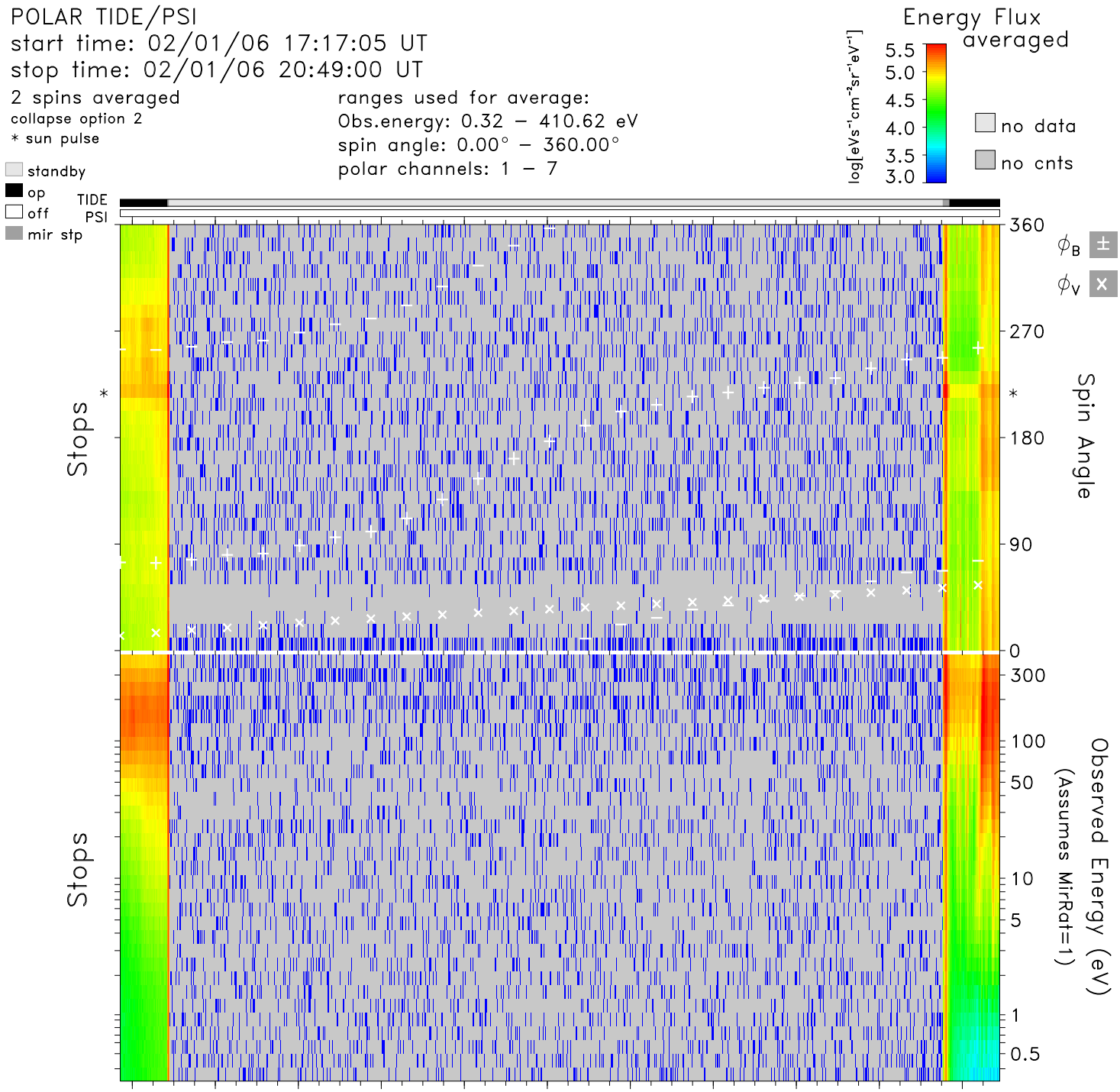
POLAR TIDE/PSI
start time: 02/01/06 17:17:05 UT
stop time: 02/01/06 20:49:00 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	7.1	6.8	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.7	Re
Lshell	7.7	7.2	6.7	6.2	5.8	5.4	5.0	4.8	4.7	5.1	7.6	
mlt	13.2	13.2	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	hrs
mlat	−14.9	−11.7	−8.3	−4.6	−0.4	4.3	9.9	16.6	25.2	36.8	53.6	degs
invlat	68.9	68.1	67.3	66.4	65.4	64.5	63.5	62.7	62.5	63.7	68.7	degs

tide_lz_v6.1.0
Sat Jul 29 16:44:32 2006
plot: t0602011717_2049_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: 06020104.cdf
orbit: 06020102.cdf
level-zero: 06020101.dat