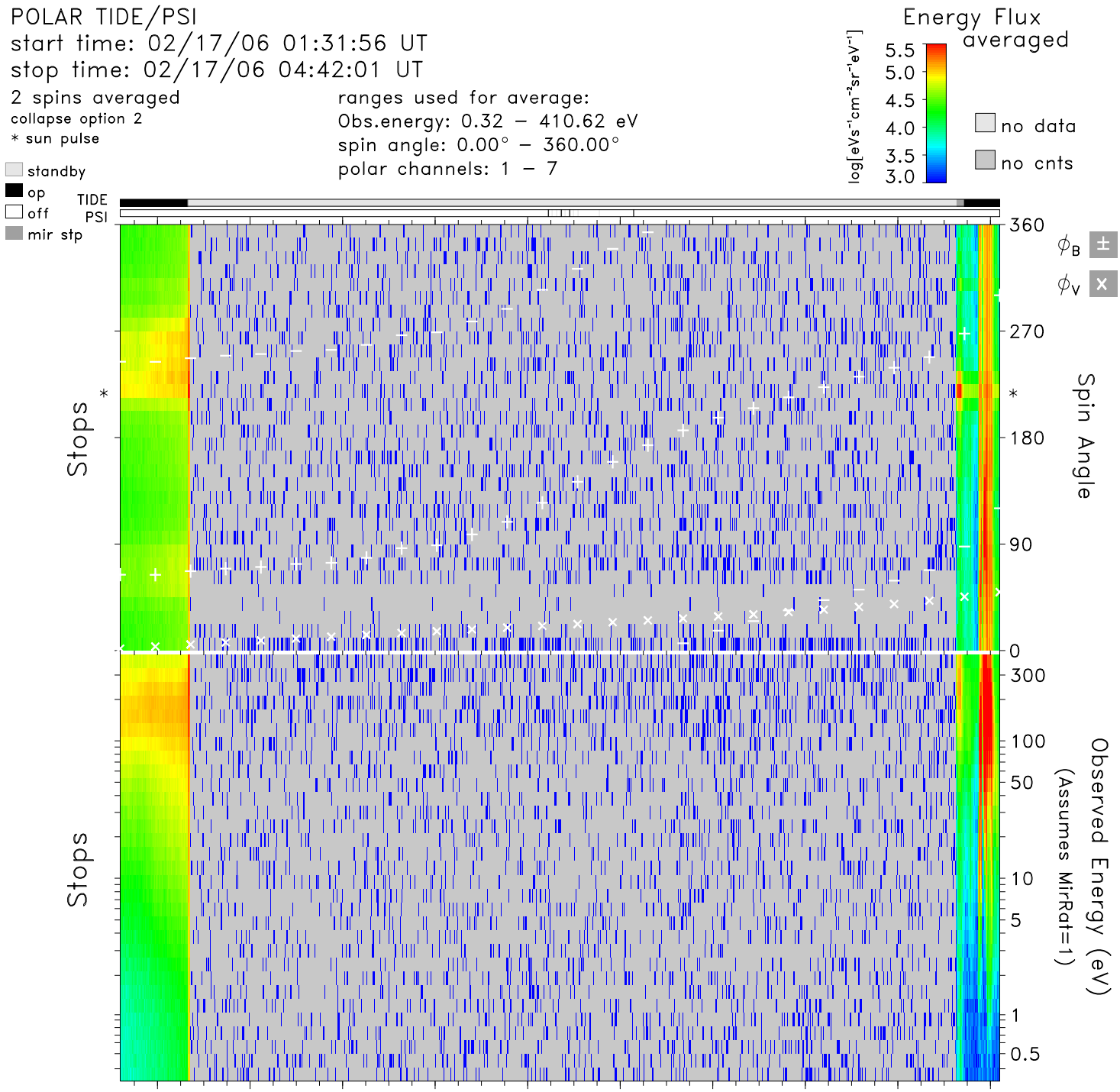
POLAR TIDE/PSI
start time: 02/17/06 01:31:56 UT
stop time: 02/17/06 04:42:01 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.5	2.1	Re
Lshell	7.6	6.9	6.1	5.4	4.7	4.1	3.7	3.5	4.4	18.8	
mlt	12.4	12.4	12.3	12.3	12.3	12.3	12.4	12.4	12.5	12.9	hrs
mlat	−24.3	−21.2	−17.5	−13.0	−7.4	−0.3	9.1	22.1	41.3	70.9	degs
invlat	68.8	67.5	66.1	64.5	62.6	60.5	58.6	57.8	61.4	76.7	degs

tide_lz_v6.1.0
Sat Jul 29 19:20:53 2006
plot: t0602170131_0442_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: 06021707.cdf
orbit: 06021703.cdf
level-zero: 06021701.dat