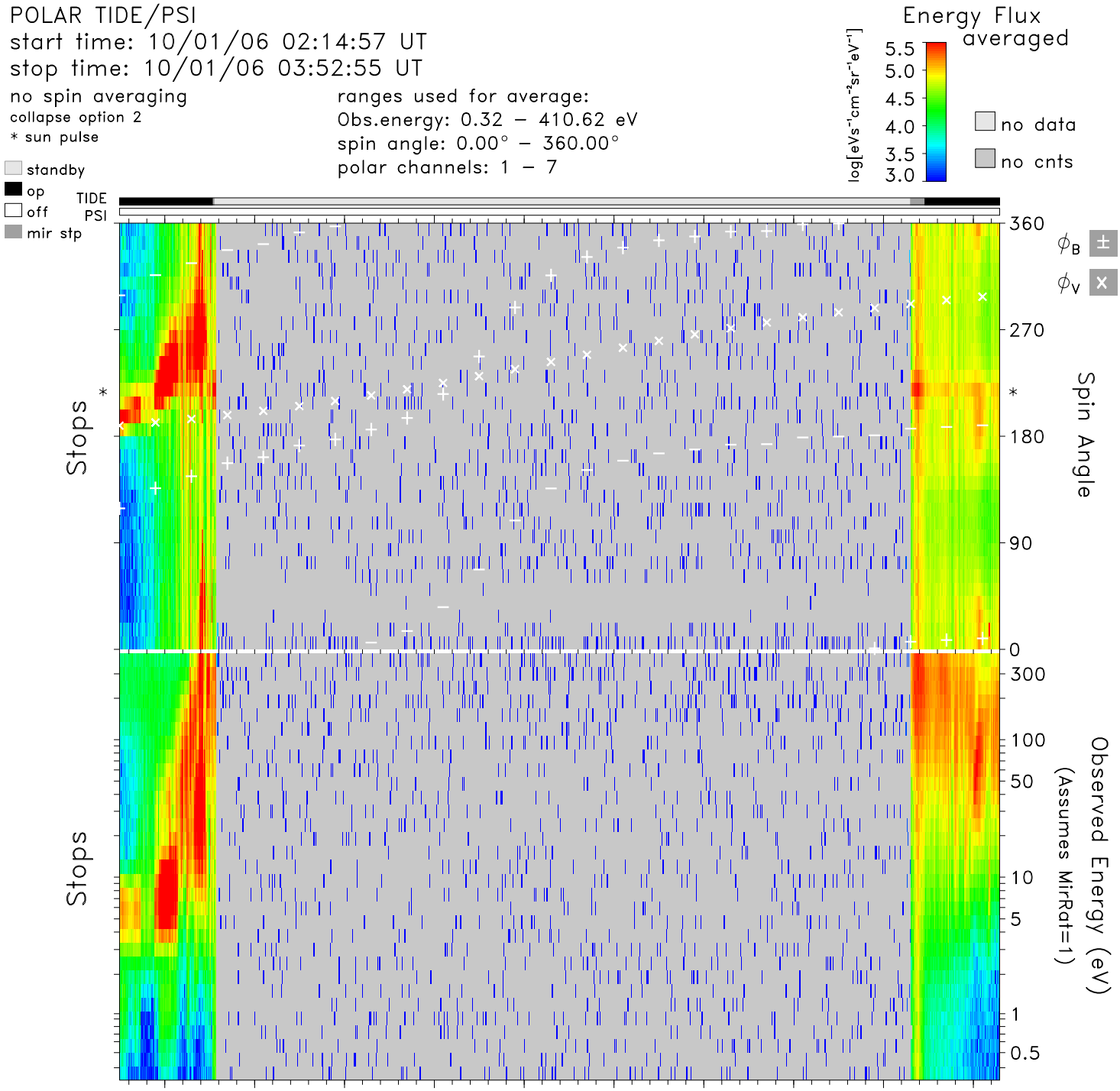
POLAR TIDE/PSI
start time: 10/01/06 02:14:57 UT
stop time: 10/01/06 03:52:55 UT

no spin averaging
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	02:20	02:30	02:40	02:50	03:00	03:10	03:20	03:30	03:40	03:50	hr:mn
Re	1.9	1.9	2.0	2.2	2.4	2.7	2.9	3.2	3.5	3.7	Re
Lshell	13.3	4.1	2.5	2.2	2.4	2.9	3.6	4.7	6.1	8.1	
mlt	8.6	9.2	9.4	9.5	9.6	9.7	9.7	9.7	9.7	9.7	hrs
mlat	67.8	47.4	27.4	9.7	−5.0	−17.0	−26.8	−34.8	−41.5	−47.2	degs
invlat	74.1	60.4	50.7	47.5	49.5	53.7	58.3	62.5	66.2	69.4	degs

tide_lz_v6.1.2
Fri Oct 6 02:34:37 2006
plot: t0610010214_0352_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06100102.cdf
orbit: 06100103.cdf
level-zero: 06100101.dat