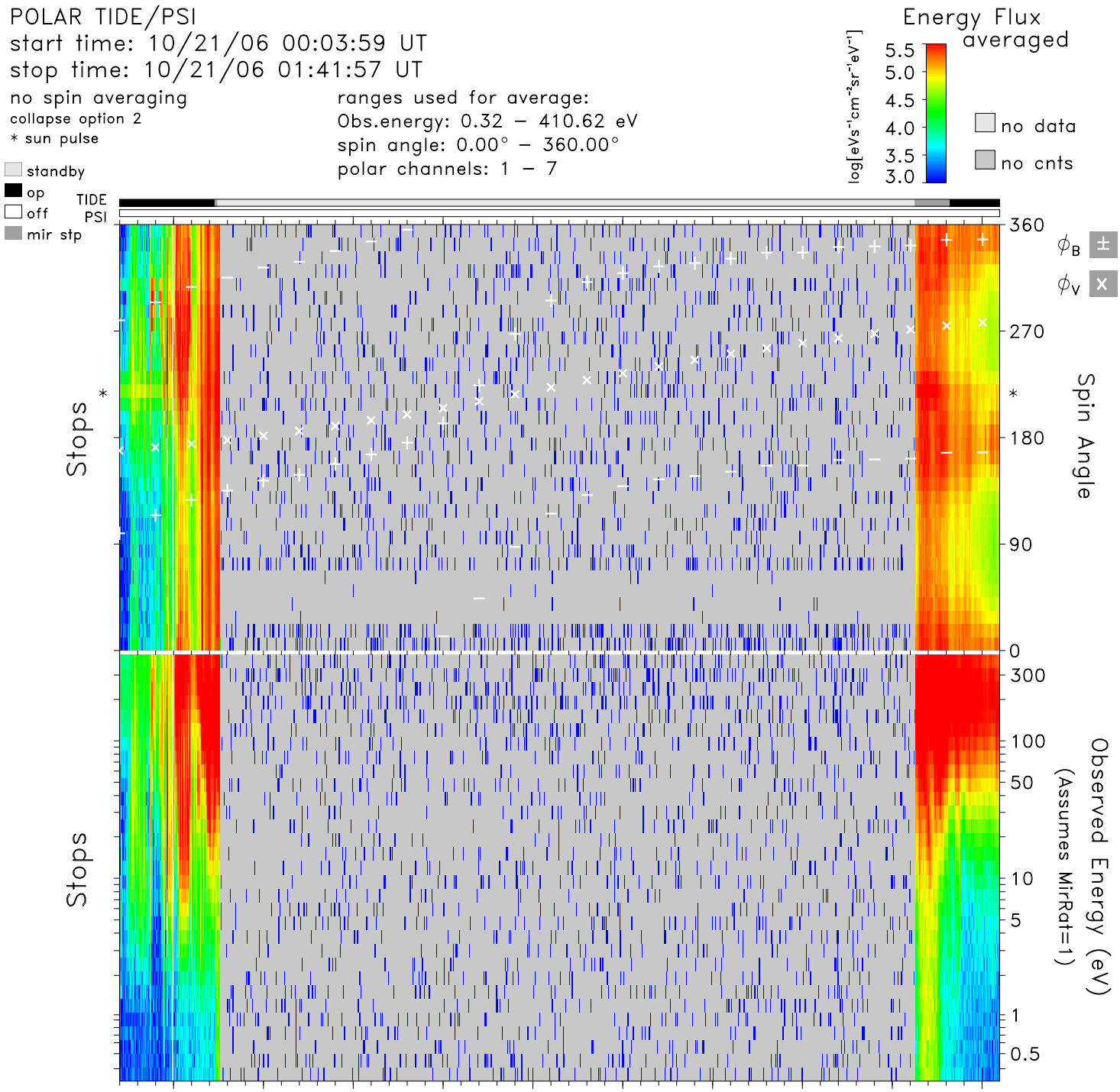
POLAR TIDE/PSI
start time: 10/21/06 00:03:59 UT
stop time: 10/21/06 01:41:57 UT

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	00:10	00:20	00:30	00:40	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	2.0	2.0	2.1	2.2	2.4	2.7	3.0	3.2	3.5	3.8	Re
Lshell	11.6	3.9	2.5	2.2	2.4	2.9	3.7	4.7	6.2	8.2	
mlt	7.0	7.7	8.0	8.2	8.3	8.4	8.4	8.5	8.5	8.5	hrs
mlat	66.1	46.0	26.3	8.9	−5.6	−17.4	−27.1	−35.0	−41.7	−47.4	degs
invlat	72.9	59.6	50.4	47.6	49.7	53.9	58.5	62.7	66.4	69.5	degs

tide_lz_v6.1.2
Thu Oct 26 02:36:45 2006
plot: t0610210003_0141_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: 06102102.cdf
orbit: 06102104.cdf
level-zero: 06102101.dat