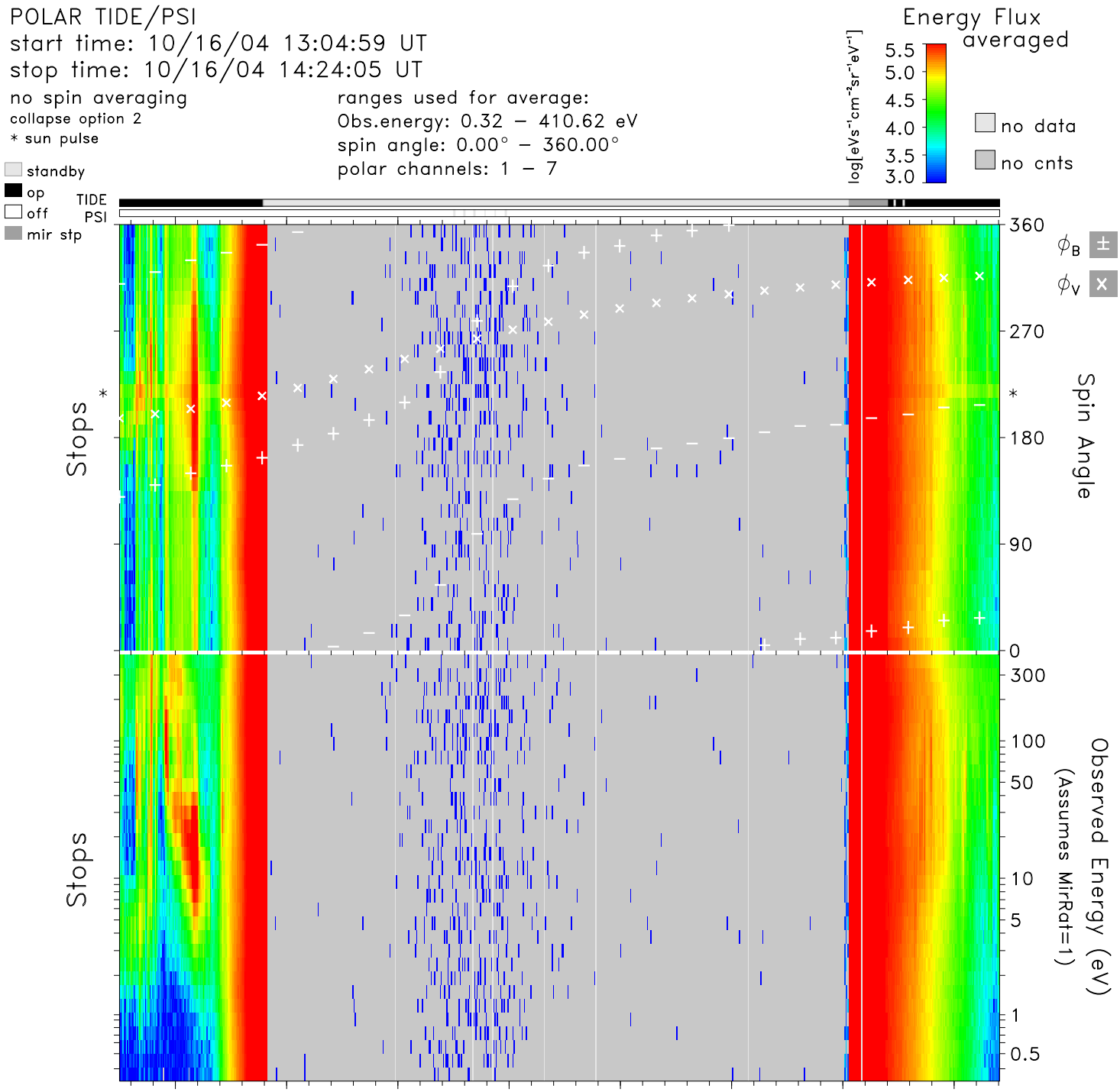
POLAR TIDE/PSI
start time: 10/16/04 13:04:59 UT
stop time: 10/16/04 14:24:05 UT

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	13:10	13:20	13:30	13:40	13:50	14:00	14:10	14:20	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	13.3	3.2	2.0	2.0	2.5	3.5	5.1	7.5	
mlt	9.0	9.4	9.5	9.7	9.8	9.9	10.1	10.2	hrs
mlat	69.1	43.5	18.7	−2.3	−18.8	−31.5	−41.4	−49.4	degs
invlat	74.1	55.8	44.6	44.8	50.9	57.7	63.7	68.5	degs

tide_lz_v6.1.0
Thu Jul 27 15:37:01 2006
plot: t0410161304_1424_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: 04101601.cdf
orbit: 04101601.cdf
level−zero: 04101601.dat