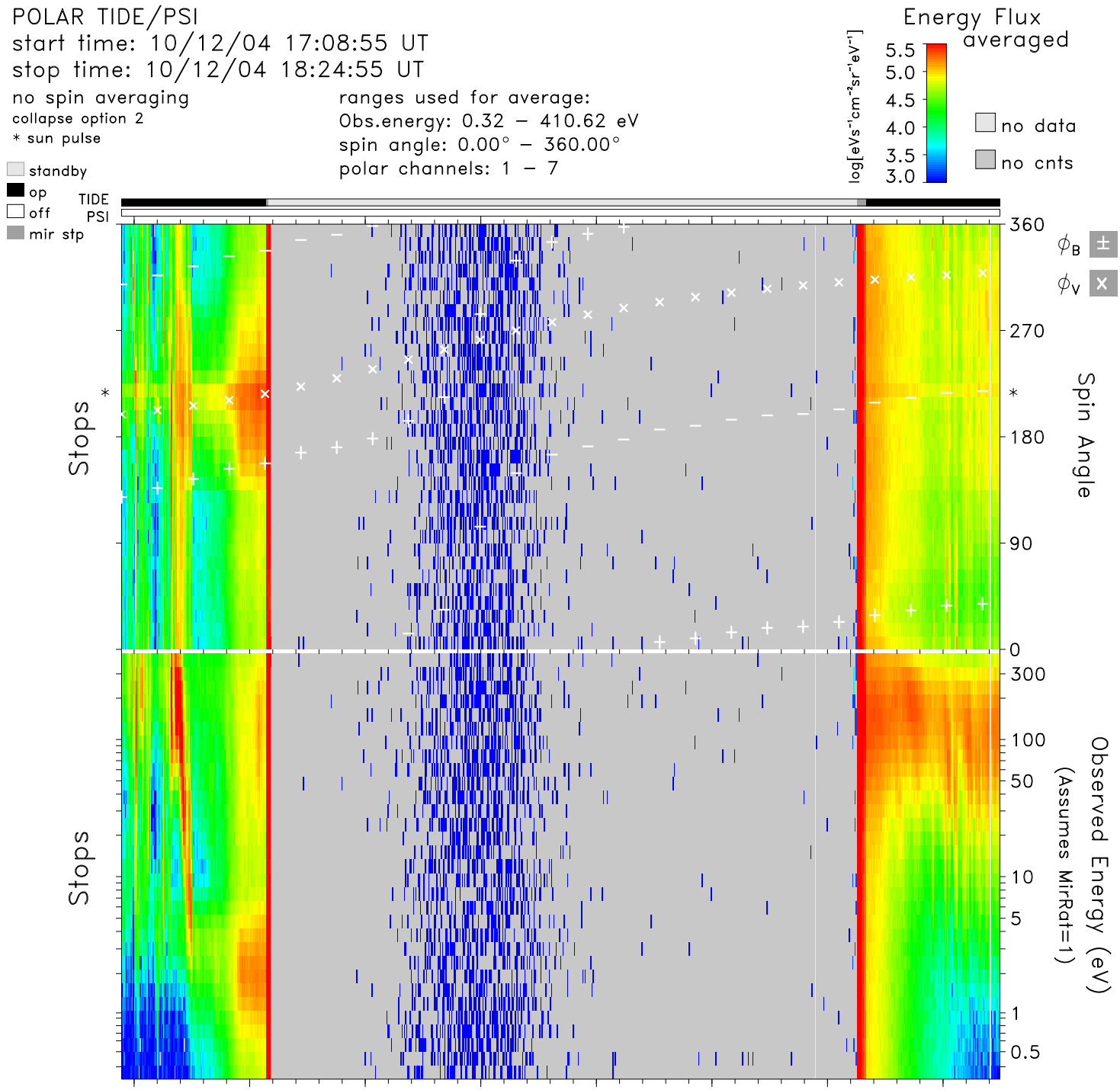
POLAR TIDE/PSI
start time: 10/12/04 17:08:55 UT
stop time: 10/12/04 18:24:55 UT

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	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	2.9	Re
Lshell	26.9	4.6	2.1	1.8	2.2	3.1	4.7	7.1	
mlt	6.5	8.8	9.5	9.9	10.2	10.5	10.8	11.2	hrs
mlat	75.3	53.6	27.6	3.8	−15.3	−29.9	−41.0	−49.6	degs
invlat	78.9	62.2	46.3	42.0	47.7	55.5	62.5	68.0	degs

tide_lz_v6.1.0
Thu Jul 27 14:58:38 2006
plot: t0410121708_1824_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: 04101201.cdf
orbit: 04101201.cdf
level-zero: 04101201.dat