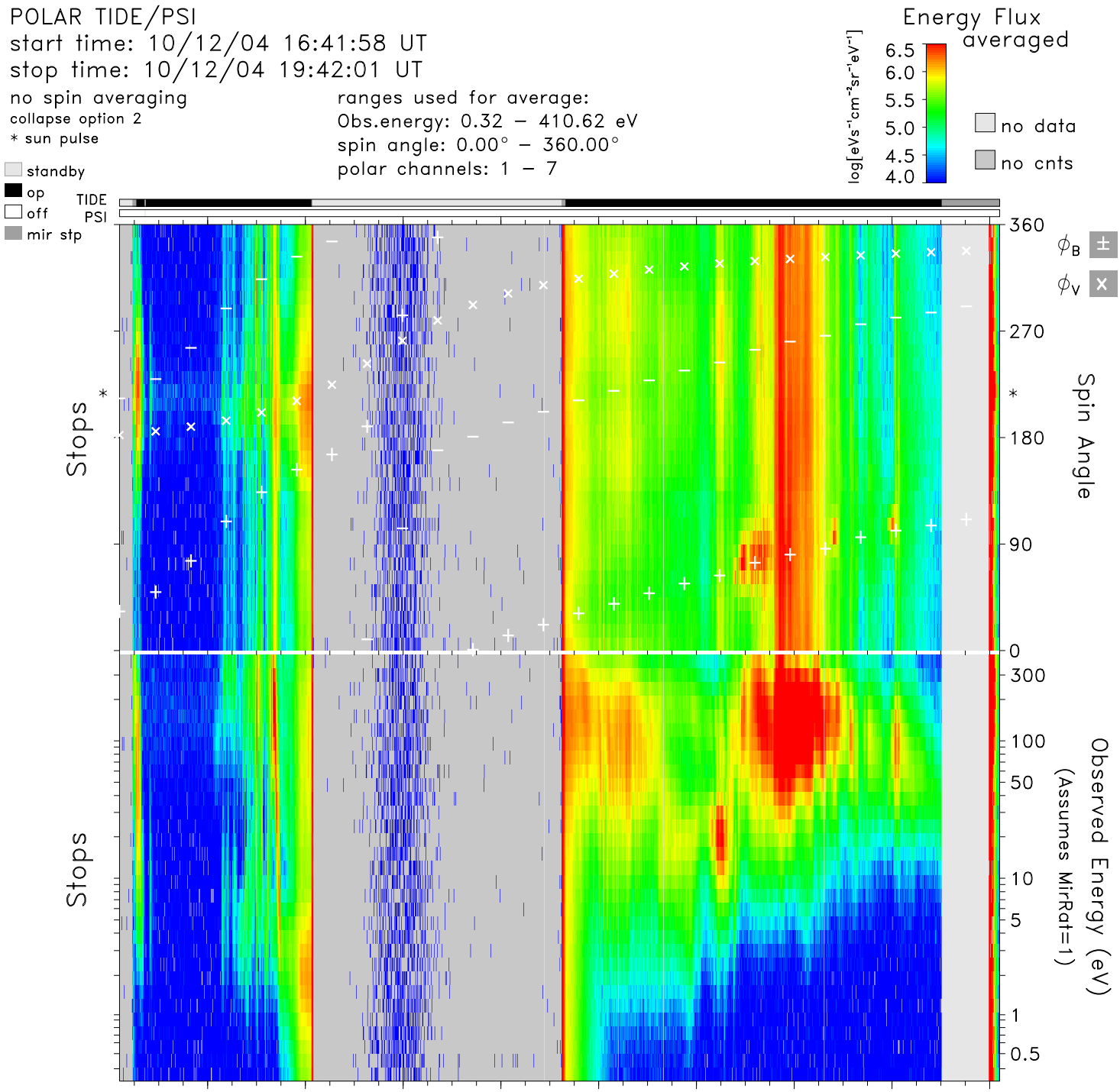
POLAR TIDE/PSI
start time: 10/12/04 16:41:58 UT
stop time: 10/12/04 19:42:01 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.0	1.6	1.8	2.3	2.9	3.6	4.1	4.7	5.2	Re
Lshell	26.0	4.6	1.8	3.1	7.1	15.9	31.7	49.0	55.4	
mlt	0.7	8.8	9.9	10.5	11.2	12.1	13.3	14.8	16.2	hrs
mlat	74.1	53.6	3.8	−29.9	−49.6	−61.6	−68.7	−71.9	−72.1	degs
invlat	78.7	62.2	42.0	55.5	68.0	75.5	79.8	81.8	82.3	degs

tide_lz_v6.1.0
Sat Aug 12 10:46:30 2006
plot: t0410121641_1942_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101201.cdf
orbit: 04101201.cdf
level-zero: 04101201.dat