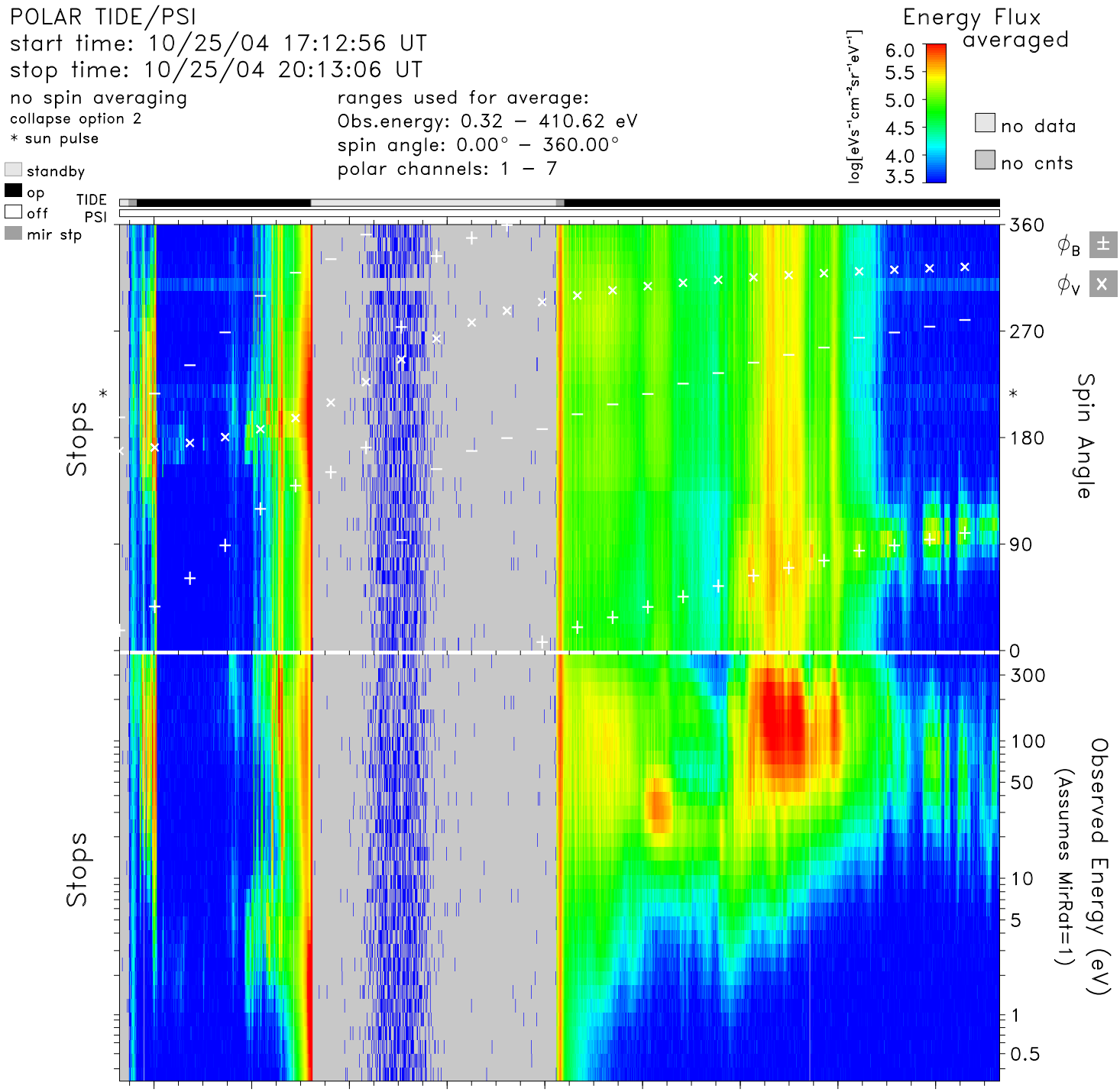
POLAR TIDE/PSI
start time: 10/25/04 17:12:56 UT
stop time: 10/25/04 20:13:06 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	8.8	24.7	2.1	2.1	4.7	11.3	25.0	43.5	53.2	
mlt	22.5	4.9	8.5	9.3	10.0	10.9	12.1	13.7	15.2	hrs
mlat	59.3	74.5	29.4	−15.1	−42.0	−57.7	−66.9	−71.4	−72.3	degs
invlat	70.3	78.4	46.7	46.7	62.5	72.7	78.5	81.3	82.1	degs

tide_lz_v6.1.0
Sun Nov 26 10:21:35 2006
plot: t0410251712_2013_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041026_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04102502.cdf
orbit: 04102502.cdf
level-zero: 04102501.dat