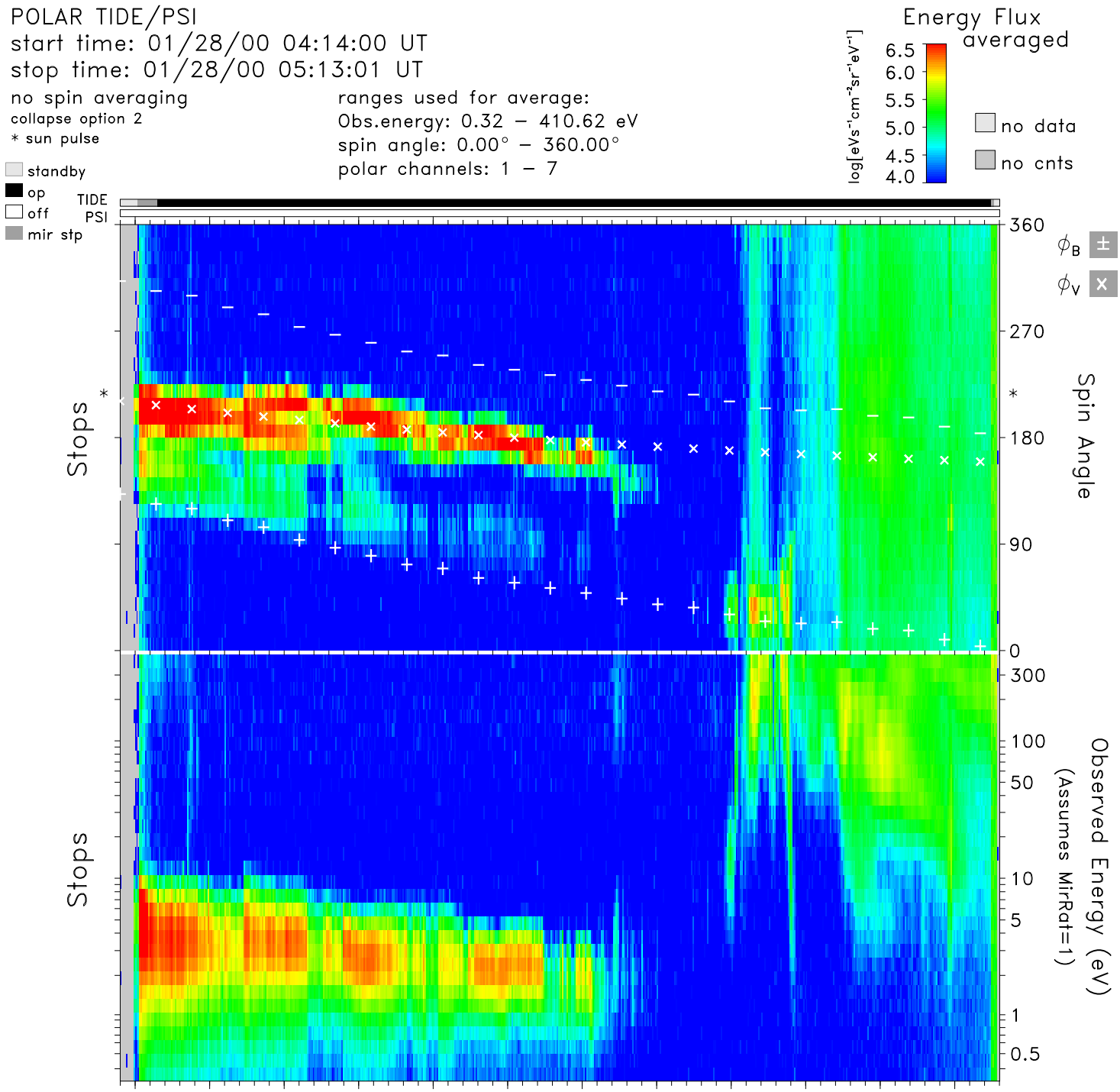
POLAR TIDE/PSI
start time: 01/28/00 04:14:00 UT
stop time: 01/28/00 05:13:01 UT

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	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	04:55	05:00	05:05	05:10	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	2.9	3.0	3.2	Re
Lshell	6.5	14.9	52.4	100.0	70.7	27.9	16.1	11.3	8.9	7.6	6.7	6.2	
mlt	3.3	2.9	1.9	22.0	18.3	17.3	16.9	16.7	16.6	16.5	16.4	16.4	hrs
mlat	−58.5	−69.5	−79.0	−84.3	−80.0	−73.4	−67.3	−61.7	−56.7	−52.2	−48.2	−44.6	degs
invlat	66.9	75.0	82.1	86.0	83.2	79.1	75.6	72.7	70.4	68.7	67.3	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 07:28:53 2006
plot: t0001280414_0513_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00012802.cdf
orbit: 00012801.cdf
level-zero: 00012801.dat