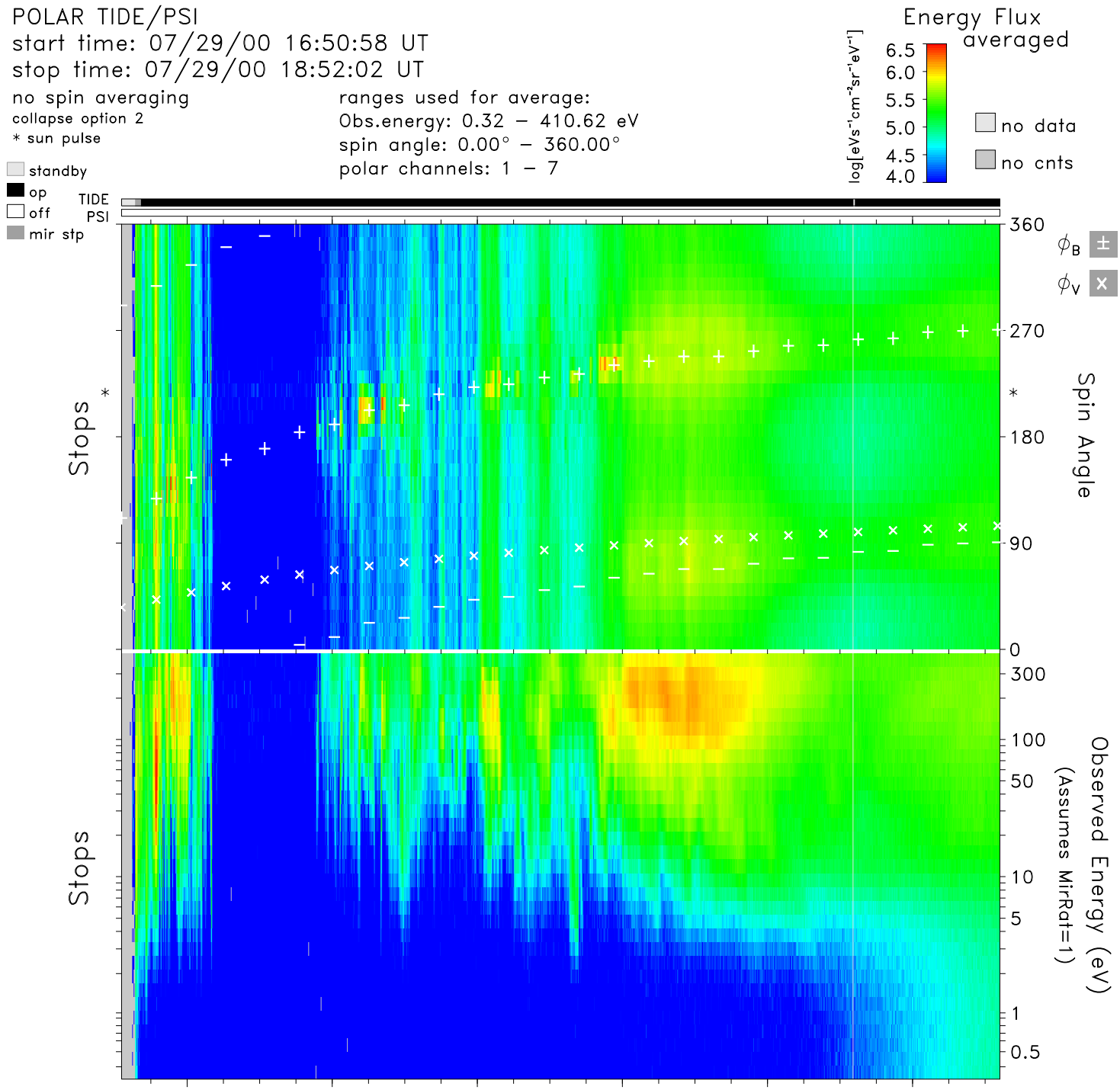
POLAR TIDE/PSI
start time: 07/29/00 16:50:58 UT
stop time: 07/29/00 18:52:02 UT

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	hr:mn
Re	1.9	2.4	3.1	3.7	4.2	4.8	Re
Lshell	25.5	33.4	9.6	6.9	6.2	6.1	
mlt	15.0	4.7	4.2	4.1	4.1	4.1	hrs
mlat	−74.1	−74.3	−55.9	−43.7	−35.0	−28.3	degs
invlat	78.6	80.0	71.2	67.7	66.4	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 13:05:16 2006
plot: t0007291650_1852_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000730_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072903.cdf
orbit: 00072901.cdf
level−zero: 00072901.dat