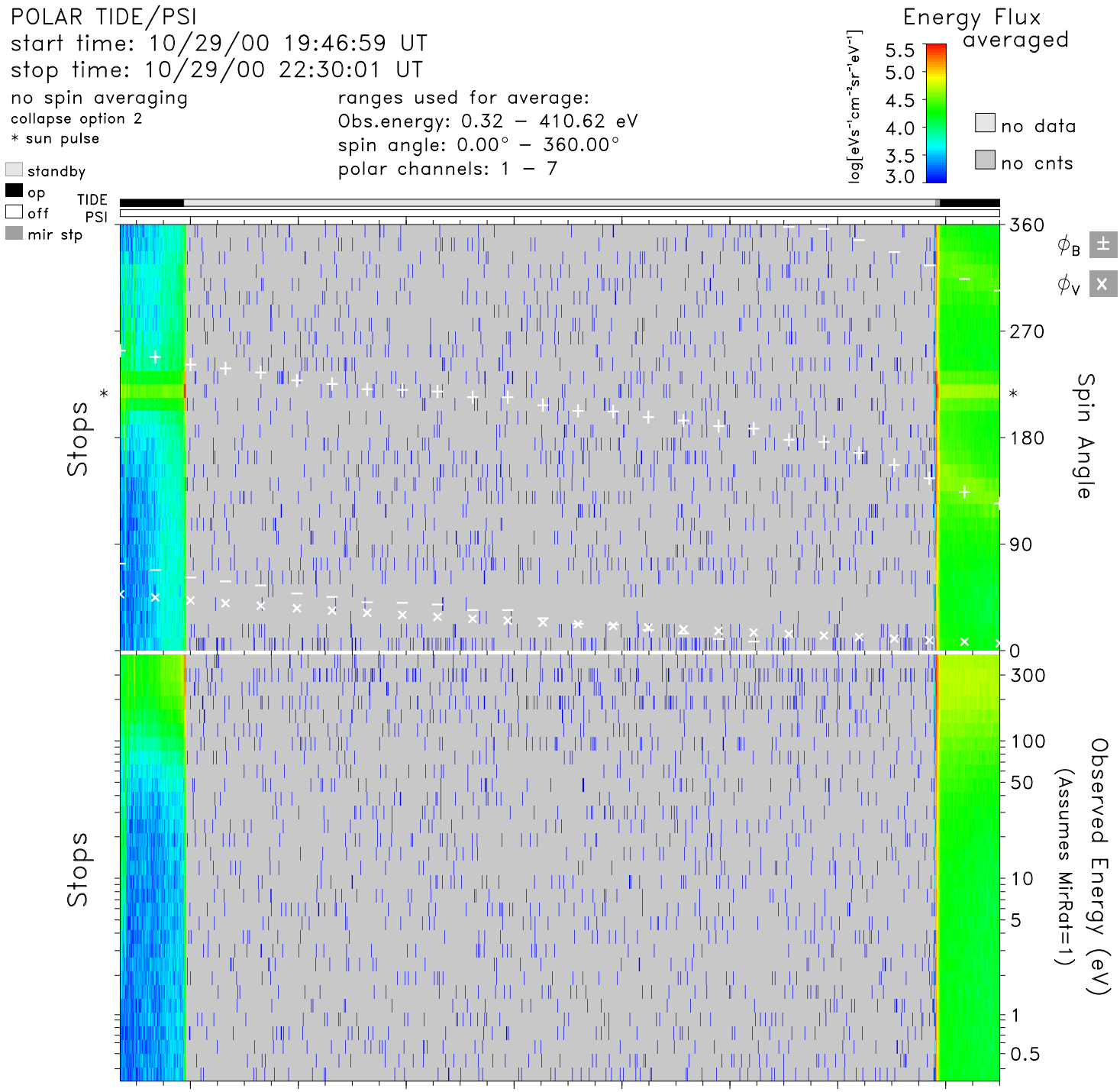
POLAR TIDE/PSI
start time: 10/29/00 19:46:59 UT
stop time: 10/29/00 22:30:01 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	3.8	4.4	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	6.0	5.6	5.6	5.8	6.0	6.3	6.7	7.0	
mlt	21.2	21.4	21.6	21.7	21.8	21.9	21.9	22.0	hrs
mlat	−36.6	−27.8	−20.7	−14.7	−9.6	−5.0	−0.9	2.9	degs
invlat	65.8	65.1	65.1	65.5	66.0	66.6	67.2	67.8	degs

tide_lz_v6.1.0
Mon Jul 24 14:07:55 2006
plot: t0010291946_2230_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: 00102902.cdf
orbit: 00102901.cdf
level−zero: 00102901.dat