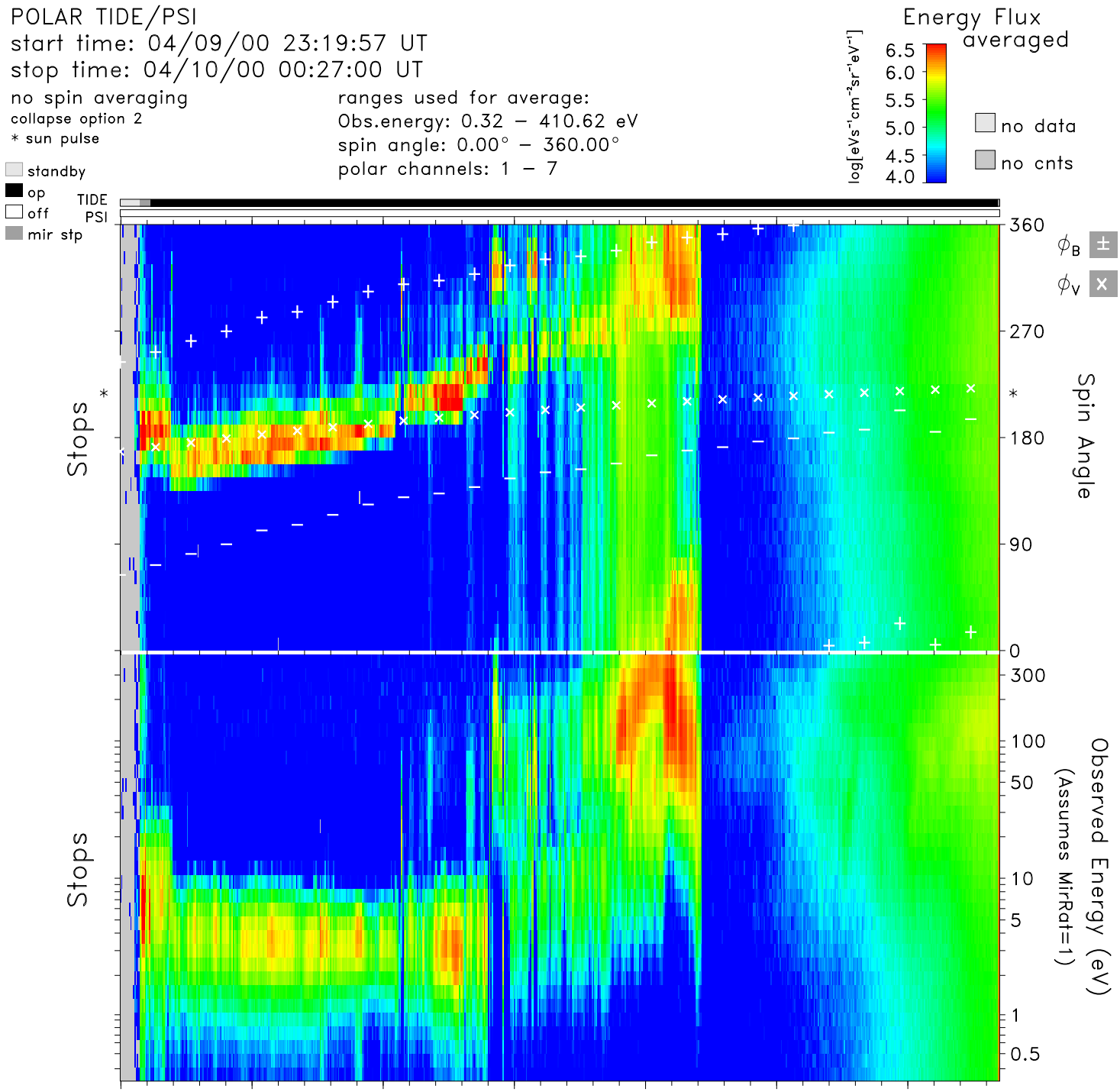
POLAR TIDE/PSI
start time: 04/09/00 23:19:57 UT
stop time: 04/10/00 00:27:00 UT

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	23:20	23:30	23:40	23:50	00:00	00:10	00:20	hr:mn
Re	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	5.6	35.8	100.0	20.2	10.4	7.6	6.4	
mlt	22.8	21.7	14.4	12.5	12.1	11.9	11.8	hrs
mlat	−55.8	−76.7	−82.0	−69.8	−59.4	−51.0	−44.2	degs
invlat	64.9	80.4	84.5	77.2	71.9	68.7	66.7	degs

tide_lz_v6.1.0
Tue Aug 8 09:44:41 2006
plot: t0004092319_0027_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040903.cdf, 00041003.cdf
orbit: 00040902.cdf, 00041002.cdf
level−zero: 00040901.dat, 00041001.dat