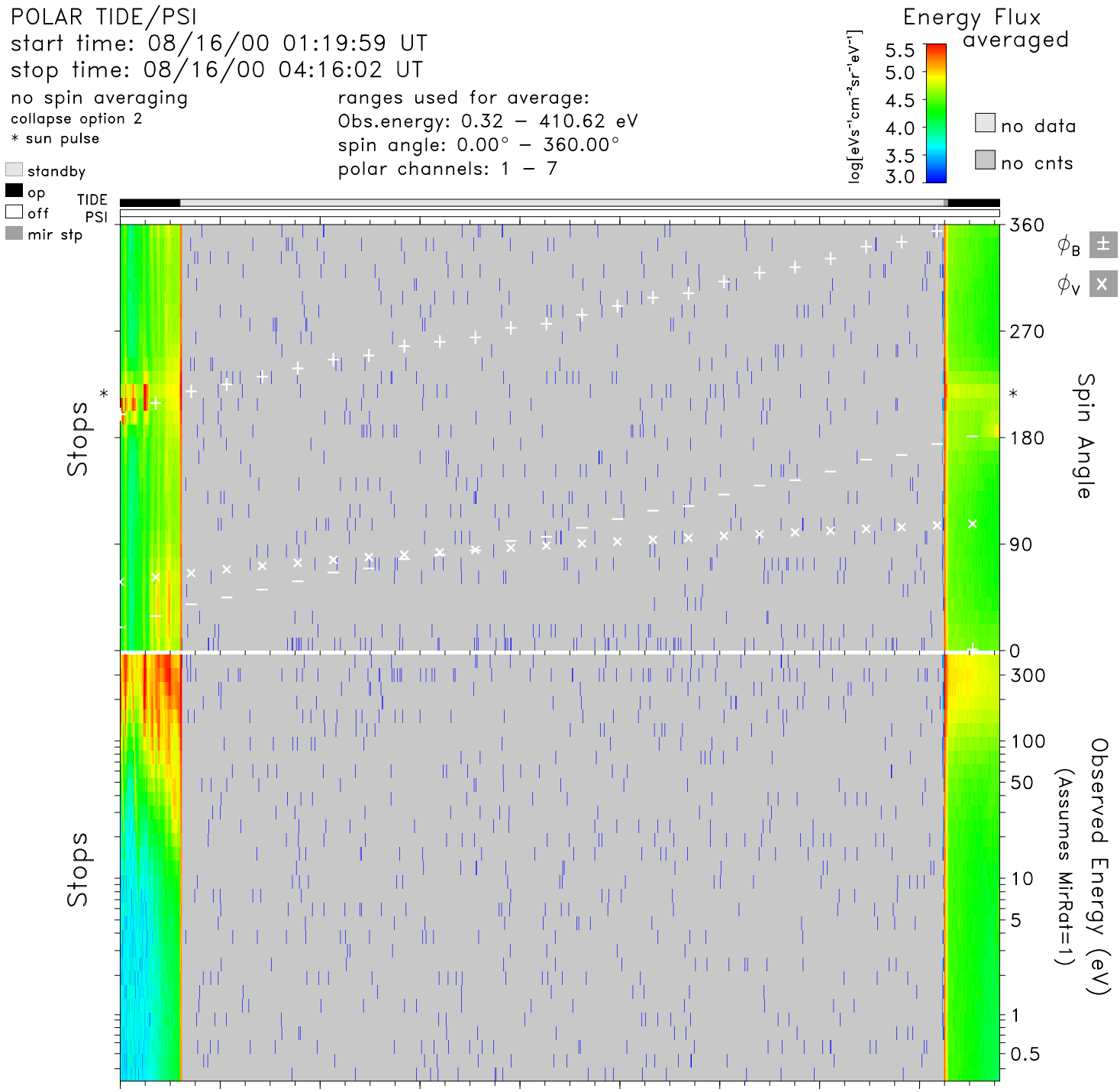
POLAR TIDE/PSI
start time: 08/16/00 01:19:59 UT
stop time: 08/16/00 04:16:02 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.8	3.5	4.0	4.6	5.1	5.6	6.0	6.4	6.7	Re
Lshell	7.3	5.6	5.2	5.2	5.4	5.7	6.1	6.5	6.9	
mlt	1.4	2.0	2.2	2.4	2.6	2.7	2.7	2.8	2.9	hrs
mlat	−51.0	−37.4	−27.2	−19.2	−12.6	−7.0	−2.1	2.3	6.2	degs
invlat	68.3	64.9	64.0	64.0	64.6	65.3	66.0	66.8	67.6	degs

tide_lz_v6.1.0
Mon Jul 24 04:20:49 2006
plot: t0008160119_0416_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: 00081602.cdf
orbit: 00081602.cdf
level−zero: 00081601.dat