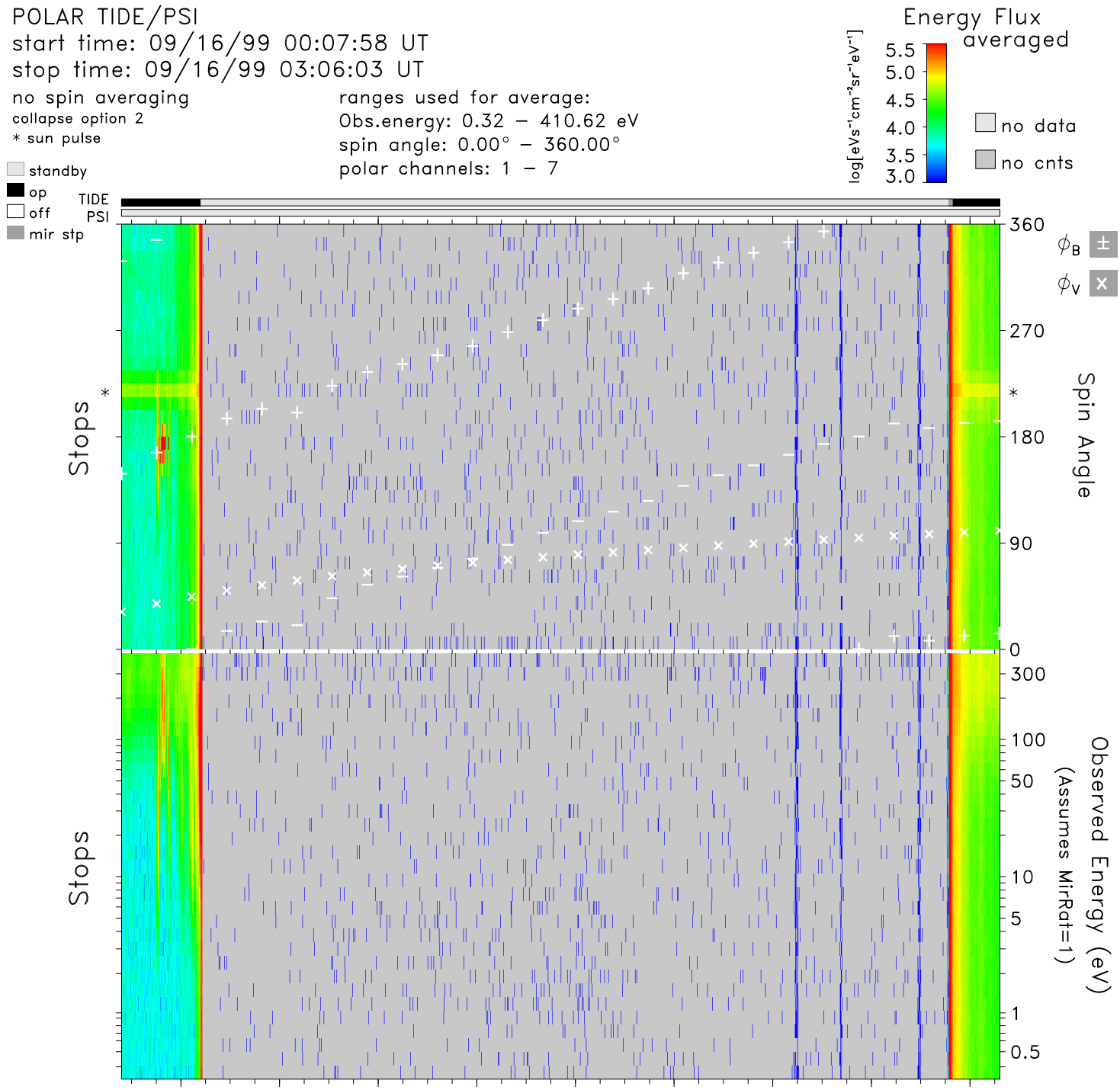
POLAR TIDE/PSI
start time: 09/16/99 00:07:58 UT
stop time: 09/16/99 03:06:03 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.4	3.0	3.6	4.1	4.6	5.1	5.6	6.0	6.4	Re
Lshell	6.9	4.5	4.2	4.3	4.7	5.2	5.8	6.5	7.2	
mlt	23.7	0.5	0.8	1.0	1.2	1.3	1.4	1.4	1.5	hrs
mlat	−53.5	−34.4	−20.8	−10.6	−2.6	4.0	9.7	14.6	19.0	degs
invlat	67.6	61.8	60.6	61.3	62.6	64.1	65.5	66.8	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 20:54:24 2006
plot: t9909160007_0306_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: 99091602.cdf
orbit: 99091602.cdf
level−zero: 99091601.dat