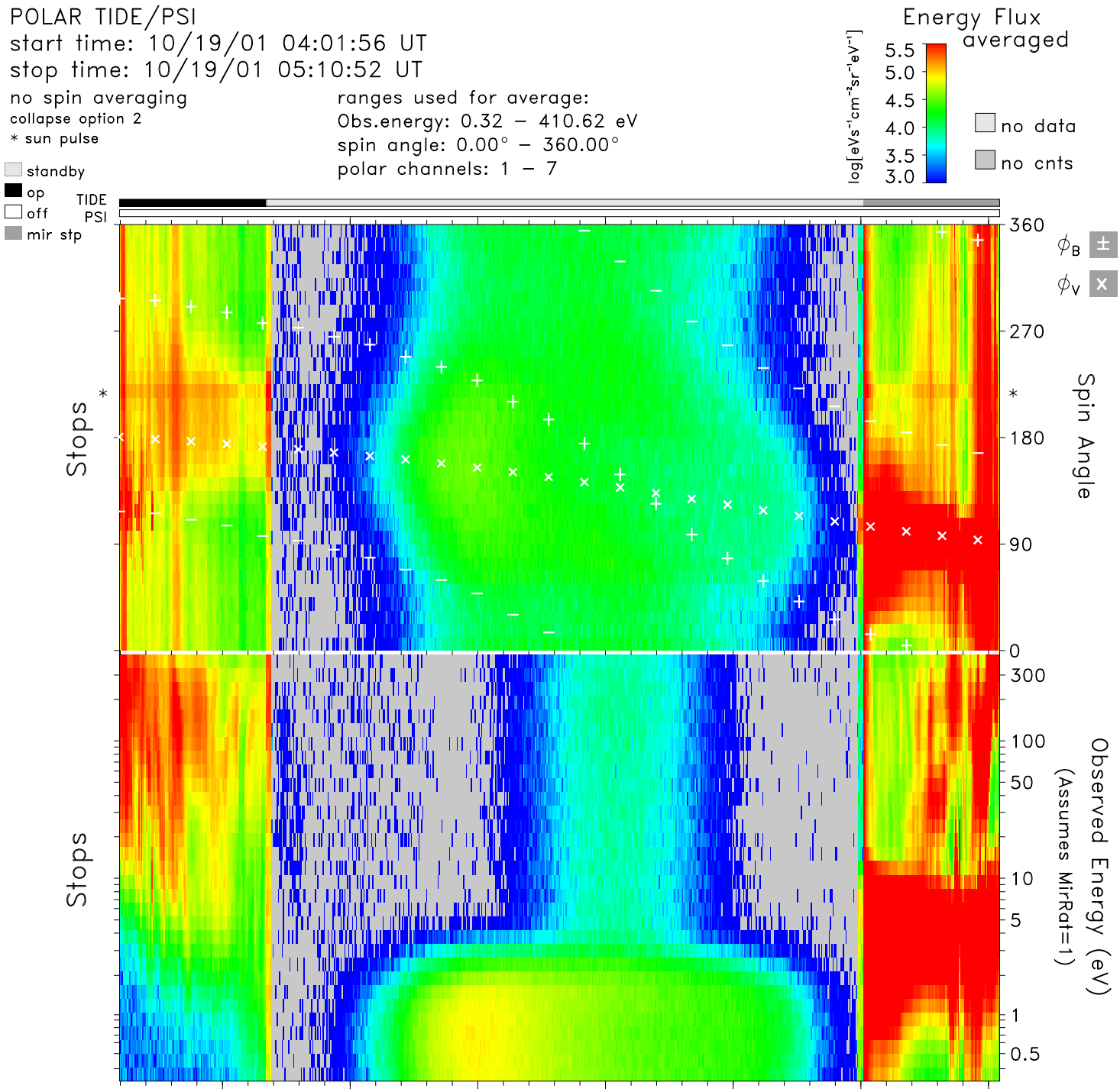
POLAR TIDE/PSI
start time: 10/19/01 04:01:56 UT
stop time: 10/19/01 05:10:52 UT

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	04:10	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	2.4	2.1	1.8	1.6	1.5	1.6	1.9	Re
Lshell	9.2	4.1	2.1	1.5	2.0	5.7	63.4	
mlt	9.8	10.0	10.2	10.3	10.3	10.4	10.2	hrs
mlat	59.7	45.7	26.4	0.7	−29.5	−57.8	−80.1	degs
invlat	70.7	60.5	46.9	35.9	44.4	65.3	82.8	degs

tide_lz_v6.1.0
Tue Jul 25 10:12:44 2006
plot: t0110190401_0510_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: 01101904.cdf
orbit: 01101904.cdf
level−zero: 01101901.dat