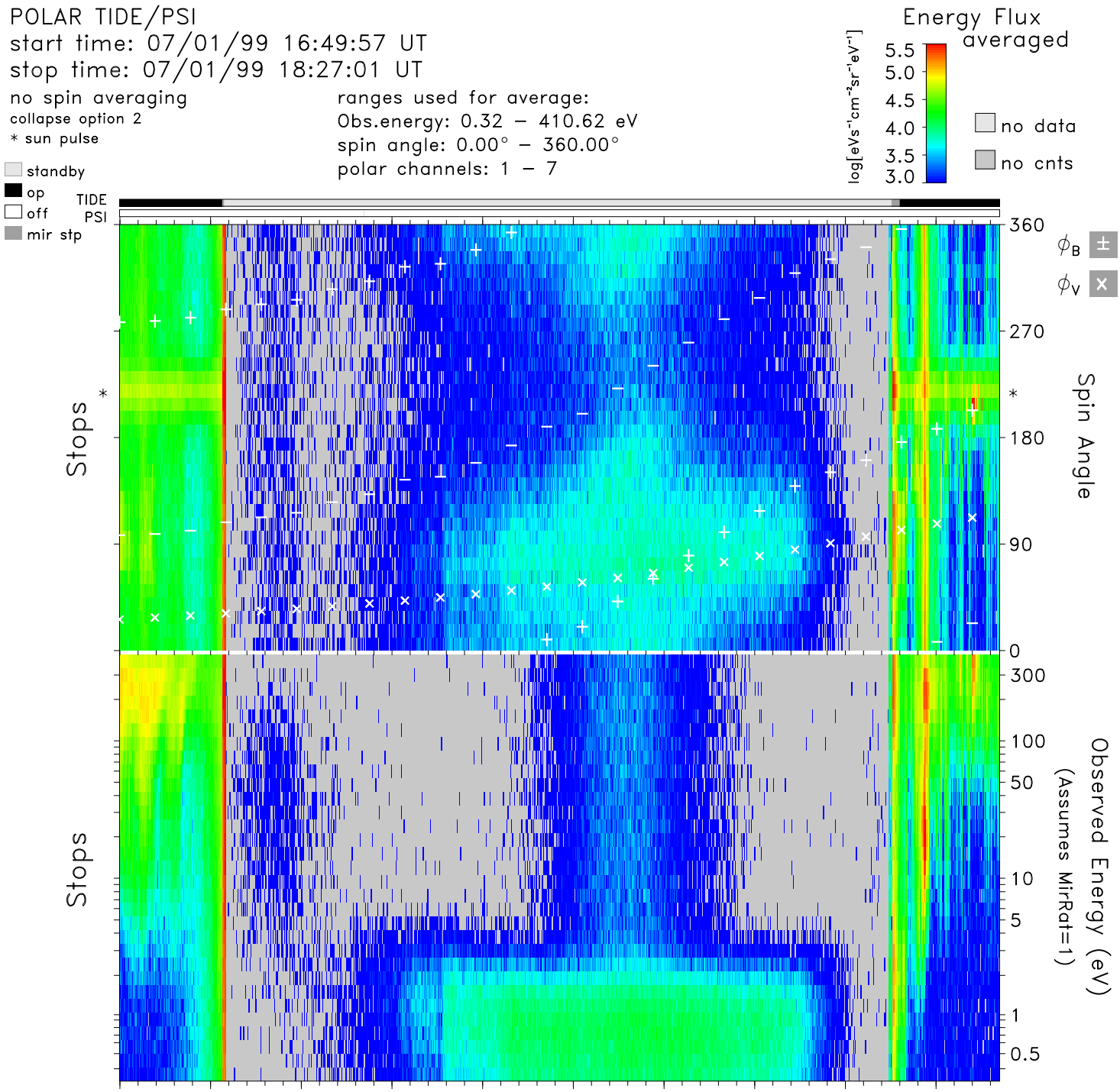
POLAR TIDE/PSI
start time: 07/01/99 16:49:57 UT
stop time: 07/01/99 18:27:01 UT

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	16:50	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	3.7	3.4	3.1	2.8	2.5	2.2	2.0	1.8	1.7	1.8	Re
Lshell	9.8	7.2	5.3	3.9	3.0	2.3	2.1	2.3	3.9	14.2	
mlt	18.6	18.5	18.5	18.4	18.3	18.3	18.2	18.0	17.8	17.2	hrs
mlat	52.2	46.8	40.2	32.2	22.2	9.7	−6.1	−25.3	−47.0	−68.9	degs
invlat	71.4	68.2	64.3	59.7	54.5	49.2	46.0	48.8	59.6	74.6	degs

tide_lz_v6.1.0
Sat Jul 22 14:01:32 2006
plot: t9907011649_1827_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: 99070101.cdf
orbit: 99070101.cdf
level−zero: 99070101.dat