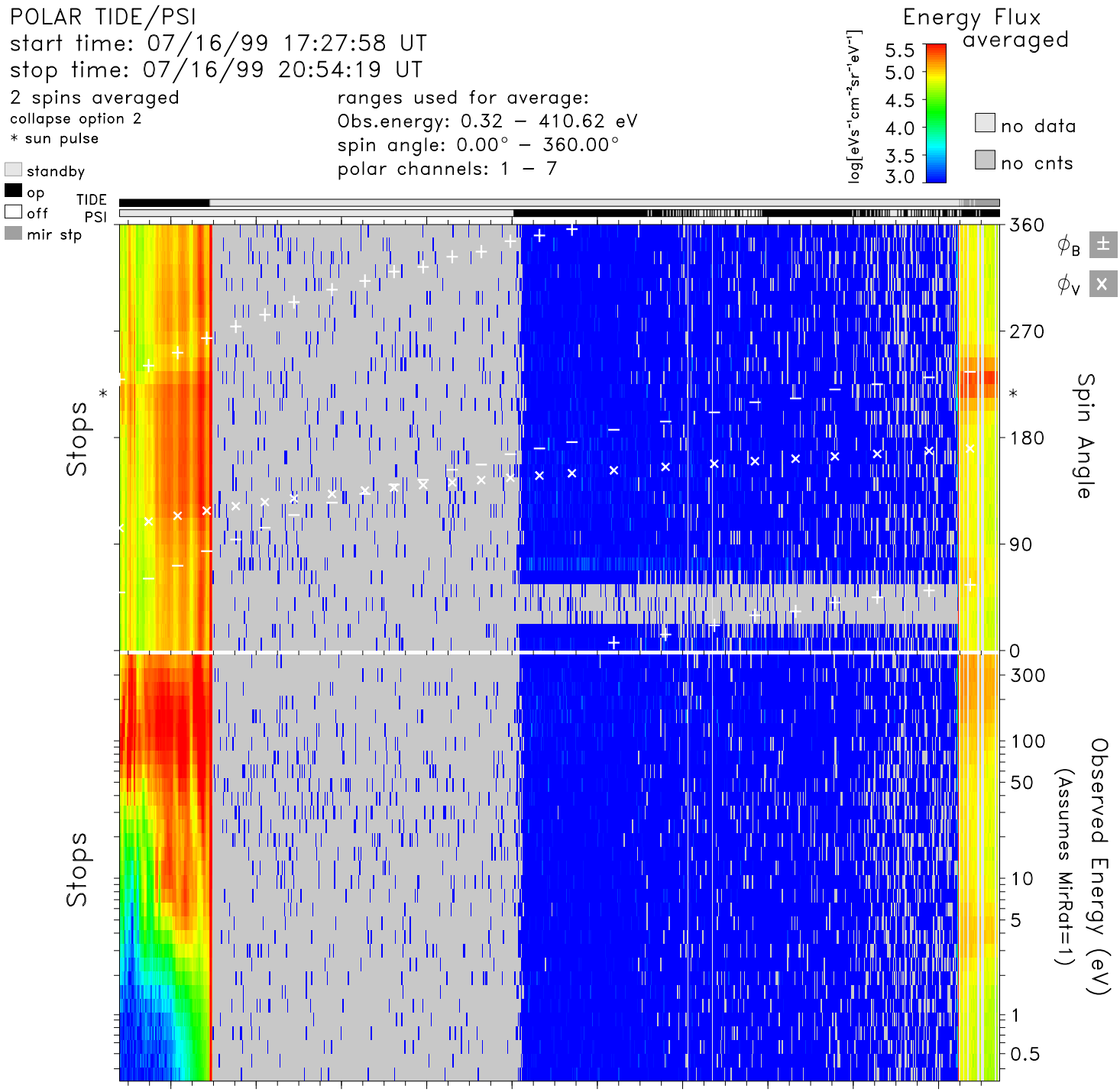
POLAR TIDE/PSI
start time: 07/16/99 17:27:58 UT
stop time: 07/16/99 20:54:19 UT

2 spins averaged
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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	6.8	Re
Lshell	6.9	4.8	4.5	4.6	4.9	5.3	5.7	6.1	6.5	6.9	
mlt	5.8	5.6	5.5	5.4	5.4	5.4	5.4	5.4	5.5	5.5	hrs
mlat	−52.1	−35.7	−24.4	−16.1	−9.8	−4.6	−0.3	3.4	6.6	9.6	degs
invlat	67.7	62.9	61.9	62.3	63.2	64.2	65.1	66.1	66.9	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 15:25:45 2006
plot: t9907161727_2054_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: 99071601.cdf
orbit: 99071601.cdf
level−zero: 99071602.dat