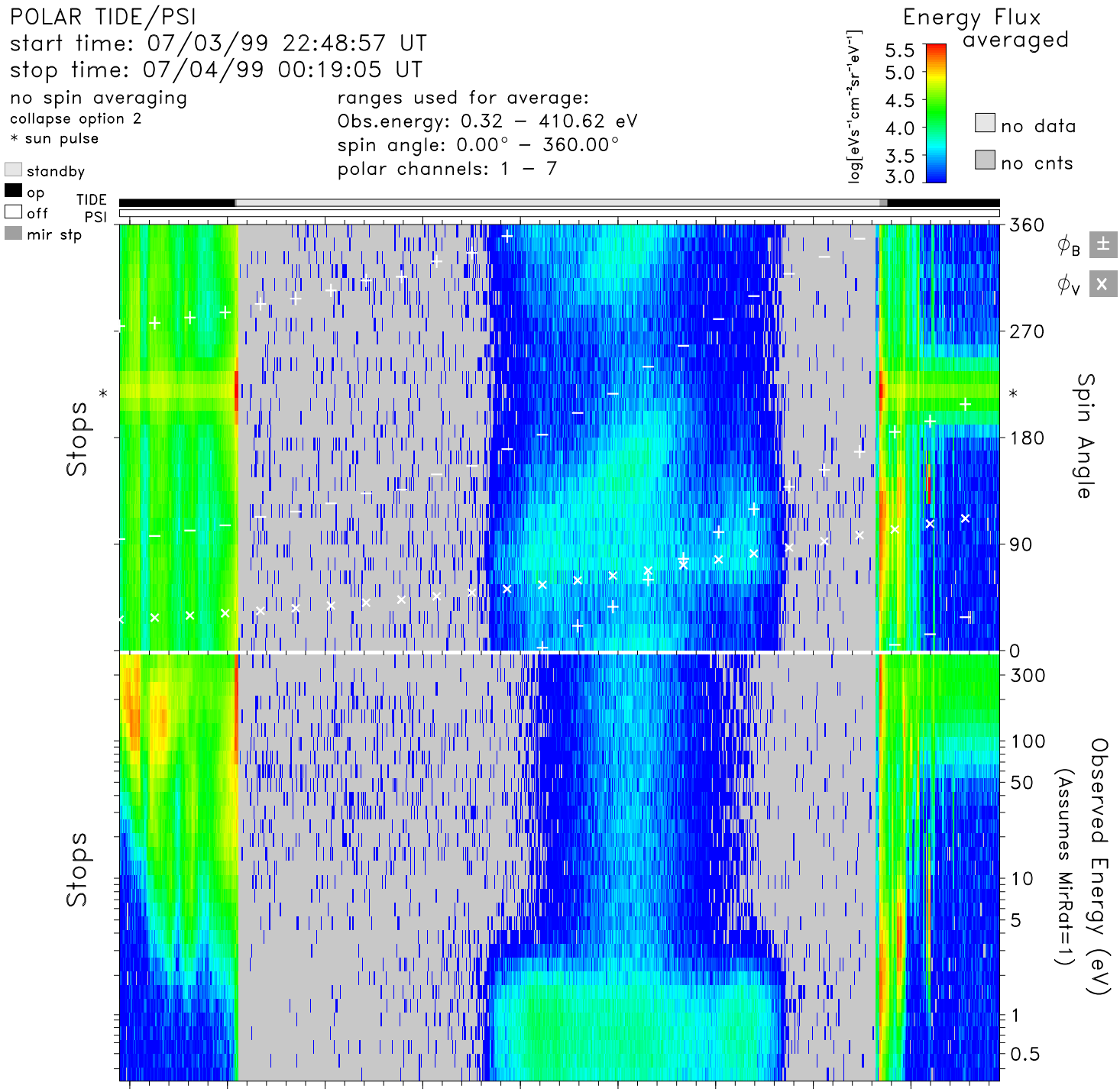
POLAR TIDE/PSI
start time: 07/03/99 22:48:57 UT
stop time: 07/04/99 00:19:05 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	00:10	hr:mn
Re	3.3	3.0	2.7	2.5	2.2	2.0	1.8	1.7	1.8	Re
Lshell	10.9	7.2	4.8	3.3	2.4	2.0	2.1	3.4	10.5	
mlt	18.1	18.1	18.2	18.3	18.4	18.5	18.7	19.0	19.9	hrs
mlat	56.3	49.1	40.4	29.6	16.1	−0.7	−20.9	−43.4	−65.1	degs
invlat	72.4	68.1	62.8	56.6	50.0	45.2	46.8	57.3	72.0	degs

tide_lz_v6.1.0
Sat Jul 22 14:11:25 2006
plot: t9907032248_0019_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: 99070301.cdf, 99070401.cdf
orbit: 99070301.cdf, 99070401.cdf
level−zero: 99070301.dat, 99070401.dat