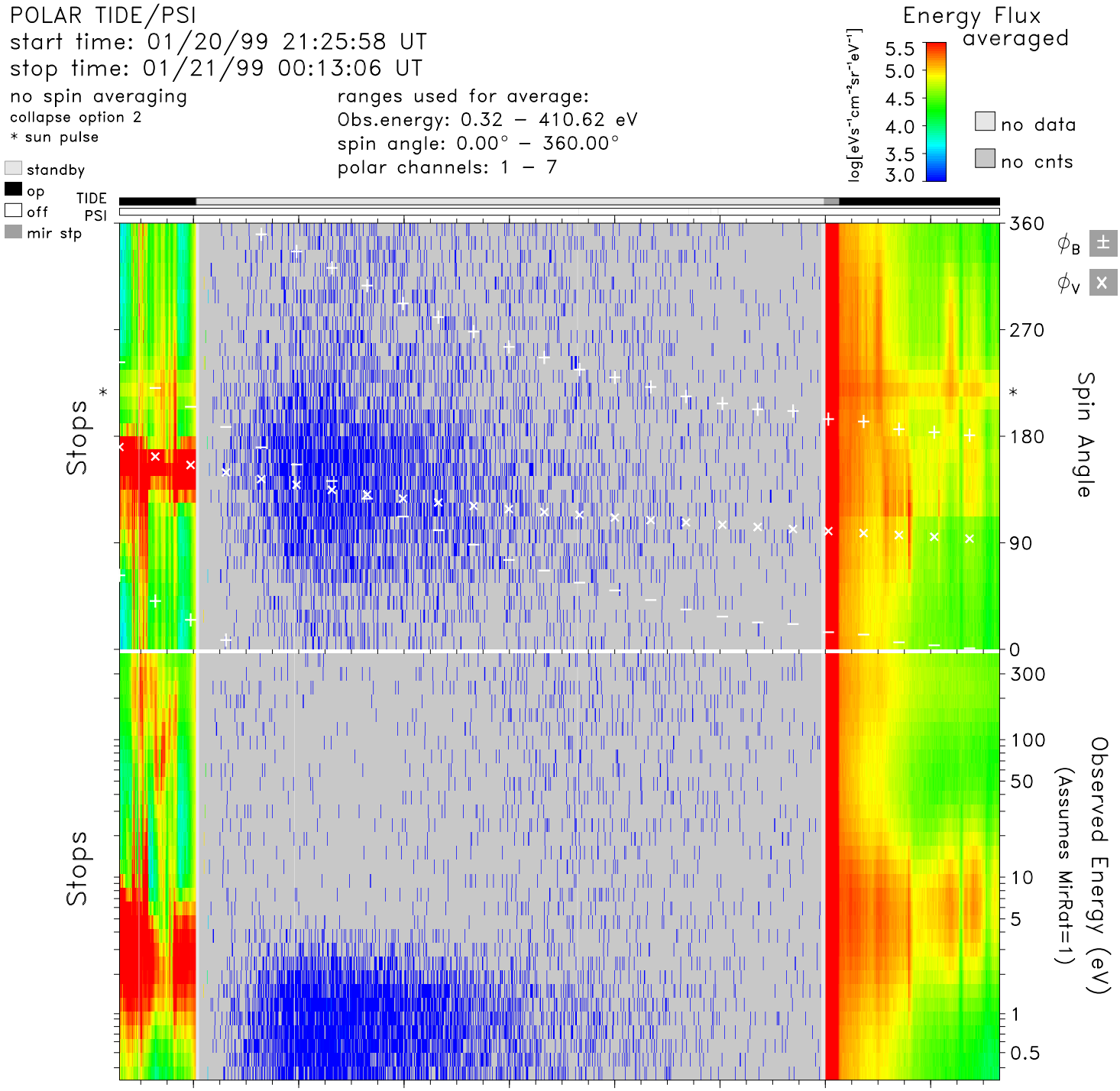
POLAR TIDE/PSI
start time: 01/20/99 21:25:58 UT
stop time: 01/21/99 00:13:06 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.2	2.7	3.3	3.8	4.3	4.8	5.3	5.7	Re
Lshell	6.1	3.5	3.5	3.9	4.5	5.2	6.0	6.9	
mlt	16.3	16.5	16.6	16.6	16.6	16.6	16.6	16.6	hrs
mlat	−53.1	−28.3	−12.0	−0.5	8.1	14.7	20.1	24.5	degs
invlat	66.2	57.9	57.5	59.5	61.8	64.0	66.0	67.7	degs

tide_lz_v6.1.0
Fri Jul 21 21:53:35 2006
plot: t9901202125_0013_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: 99012002.cdf, 99012102.cdf
orbit: 99012001.cdf, 99012102.cdf
level−zero: 99012001.dat, 99012101.dat