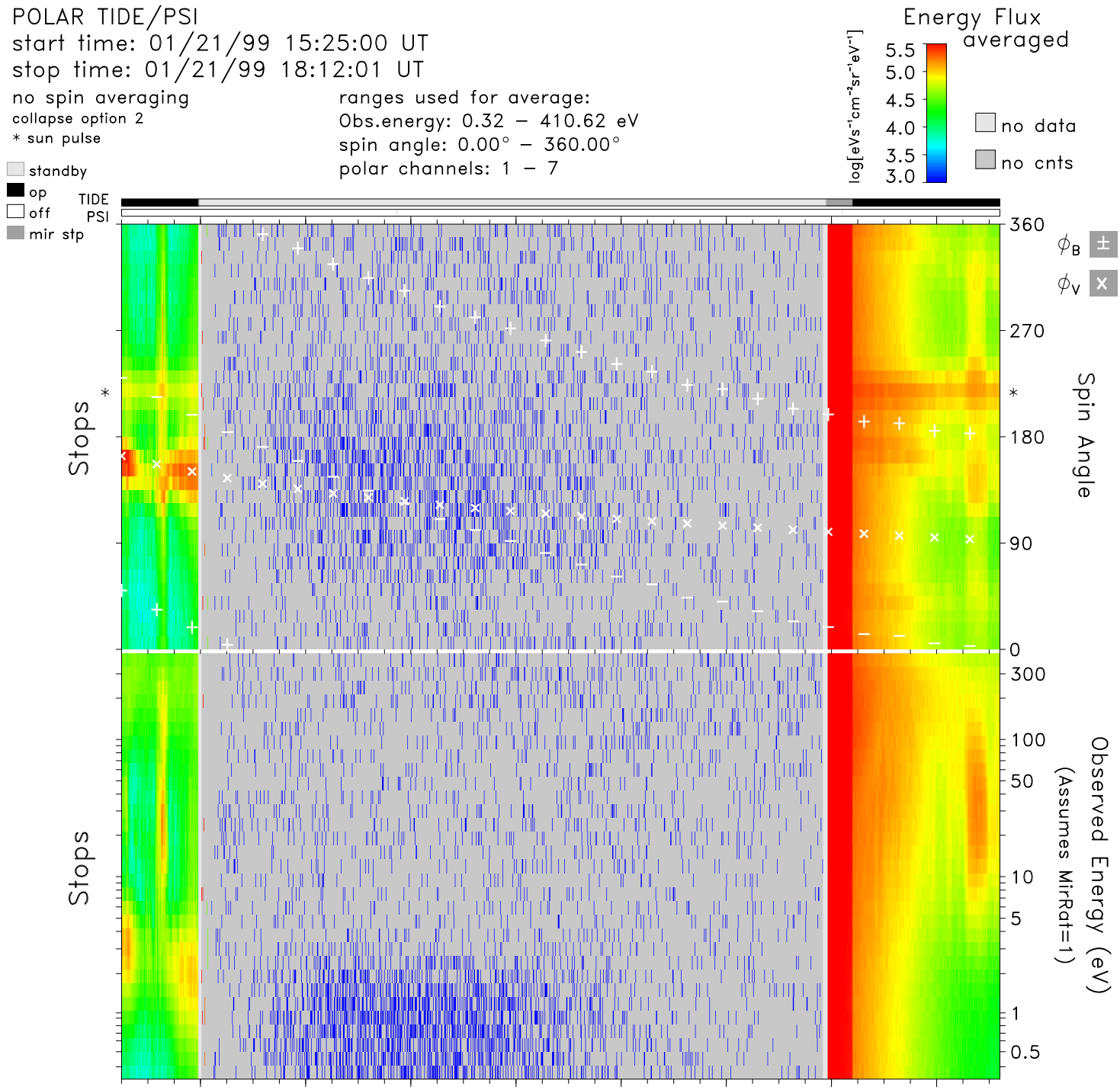
POLAR TIDE/PSI
start time: 01/21/99 15:25:00 UT
stop time: 01/21/99 18:12:01 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	2.4	2.9	3.5	4.0	4.6	5.0	5.5	5.9	Re
Lshell	5.8	3.9	3.8	4.1	4.6	5.3	6.1	7.0	
mlt	15.5	16.2	16.5	16.7	16.8	16.9	17.0	17.0	hrs
mlat	−50.0	−29.6	−15.0	−4.2	4.3	11.4	17.4	22.6	degs
invlat	65.6	59.7	59.2	60.5	62.4	64.3	66.1	67.8	degs

tide_lz_v6.1.0
Fri Jul 21 21:57:33 2006
plot: t9901211525_1812_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: 99012102.cdf
orbit: 99012102.cdf
level-zero: 99012101.dat