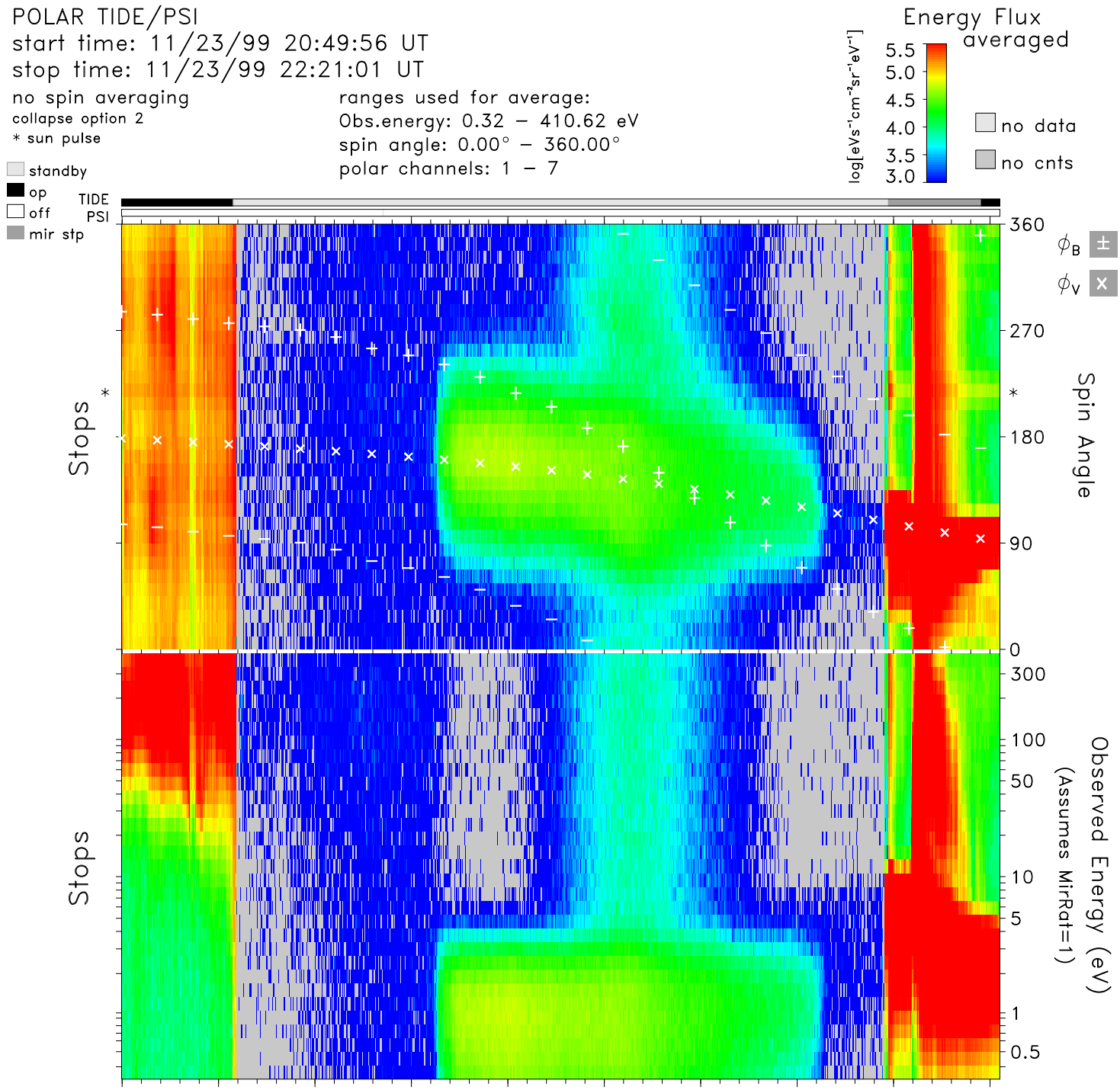
POLAR TIDE/PSI
start time: 11/23/99 20:49:56 UT
stop time: 11/23/99 22:21:01 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	3.6	3.3	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	10.4	7.3	5.1	3.6	2.6	2.0	1.9	2.6	7.4	35.9	
mlt	7.2	7.5	7.8	8.0	8.3	8.5	8.8	9.3	10.3	14.1	hrs
mlat	54.6	48.5	41.1	31.9	20.2	5.2	−14.1	−37.3	−61.5	−77.0	degs
invlat	72.0	68.3	63.7	58.2	51.7	45.4	43.6	52.1	68.4	80.4	degs

tide_lz_v6.1.0
Sun Jul 23 03:25:37 2006
plot: t9911232049_2221_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: 99112303.cdf
orbit: 99112302.cdf
level−zero: 99112301.dat