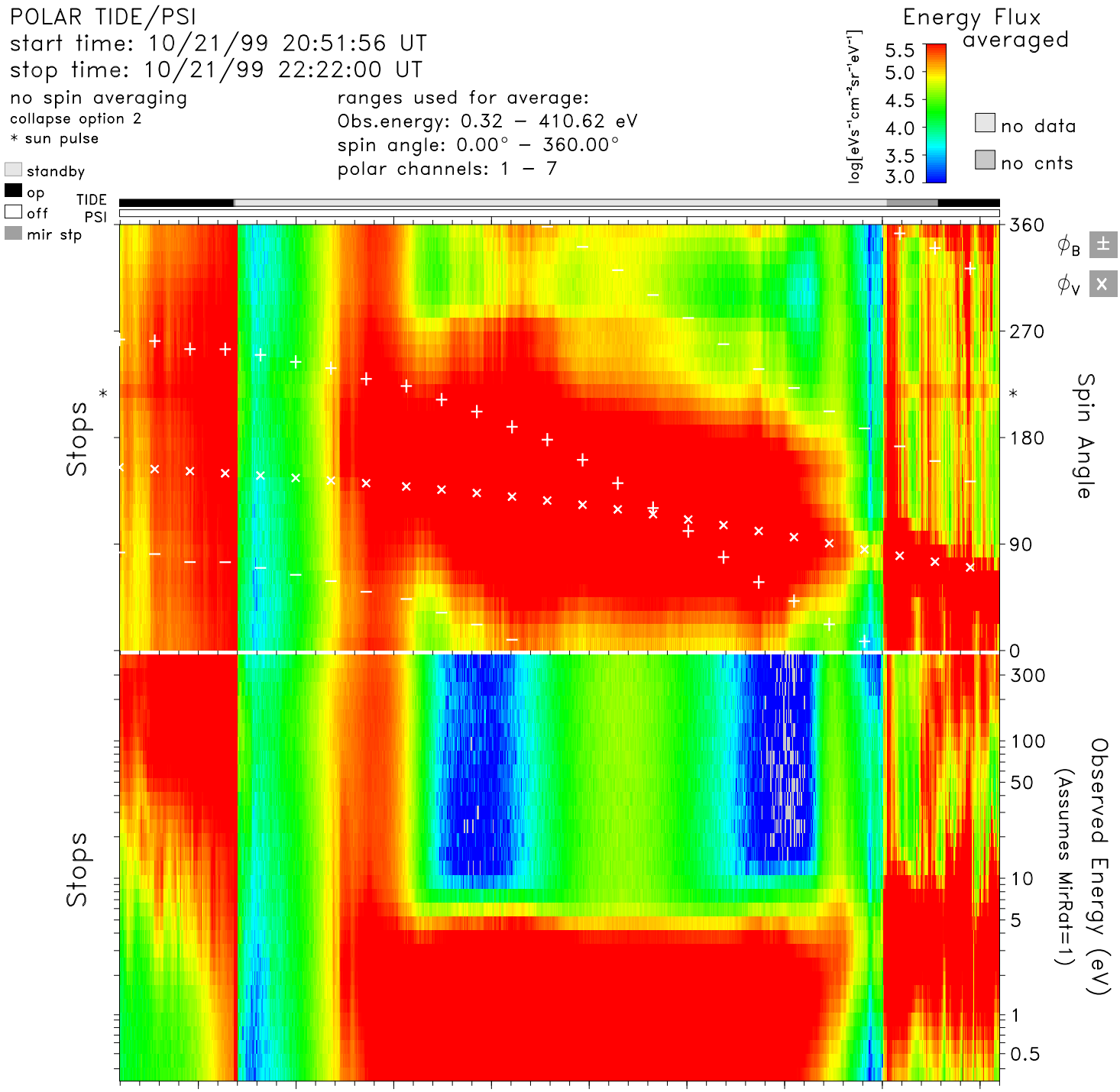
POLAR TIDE/PSI
start time: 10/21/99 20:51:56 UT
stop time: 10/21/99 22:22:00 UT

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	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	3.2	2.9	2.6	2.3	2.1	1.9	1.7	1.7	1.8	Re
Lshell	8.0	5.4	3.7	2.6	2.0	1.9	2.6	6.3	21.5	
mlt	9.8	10.1	10.4	10.7	11.0	11.3	11.9	13.0	16.1	hrs
mlat	50.9	43.2	33.7	21.7	6.4	−12.9	−35.6	−58.4	−72.8	degs
invlat	69.3	64.5	58.8	52.0	45.6	43.7	51.6	66.5	77.5	degs

tide_lz_v6.1.0
Sun Jul 23 00:01:51 2006
plot: t9910212051_2222_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: 99102103.cdf
orbit: 99102103.cdf
level-zero: 99102101.dat