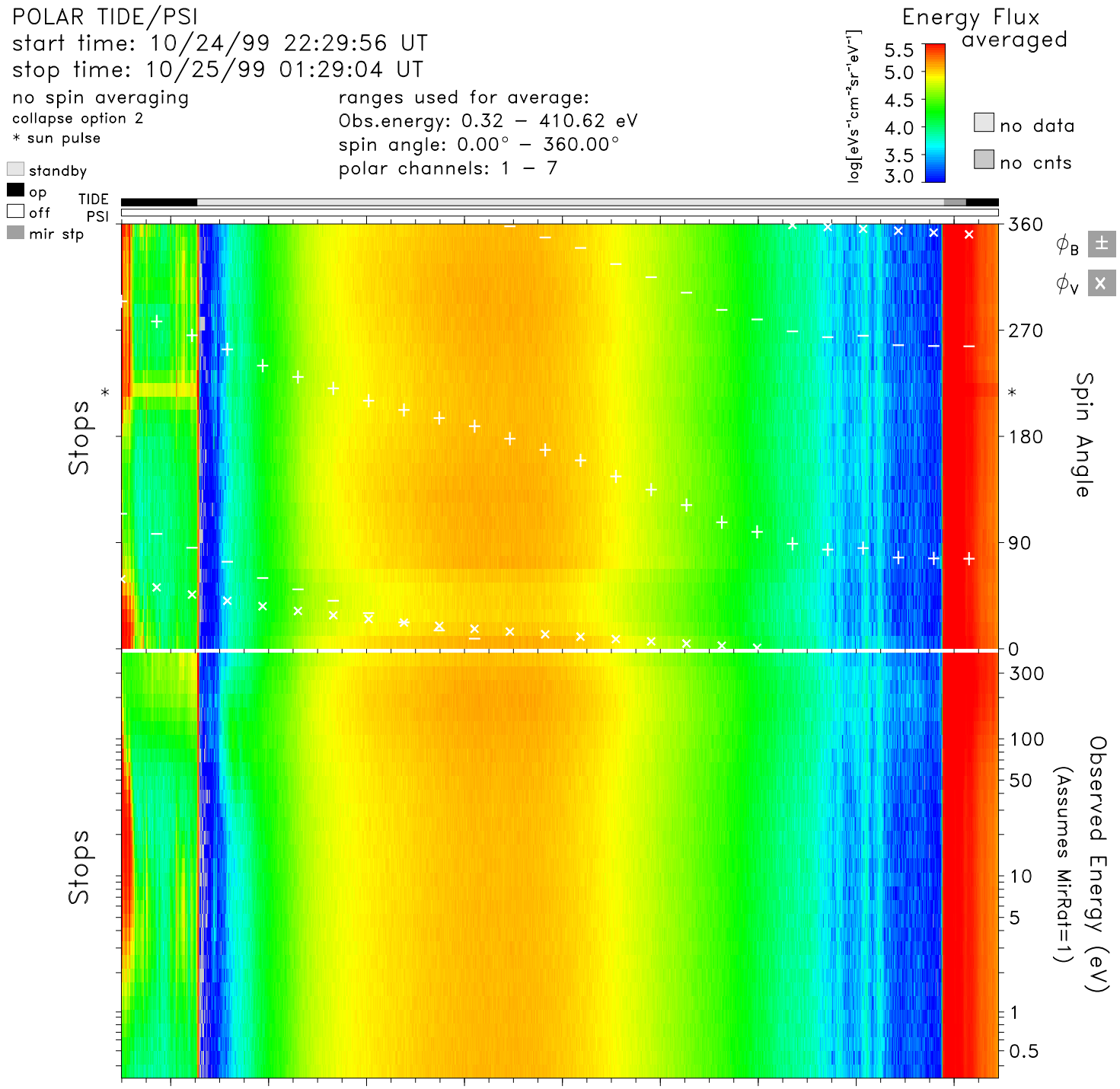
POLAR TIDE/PSI
start time: 10/24/99 22:29:56 UT
stop time: 10/25/99 01:29:04 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.5	6.0	6.3	Re
Lshell	7.4	4.5	4.1	4.3	4.7	5.2	5.8	6.4	7.1	
mlt	21.1	21.9	22.3	22.5	22.6	22.7	22.8	22.8	22.9	hrs
mlat	−55.4	−35.5	−21.5	−11.2	−3.1	3.6	9.2	14.0	18.3	degs
invlat	68.4	61.9	60.6	61.2	62.5	63.9	65.4	66.7	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 00:22:38 2006
plot: t9910242229_0129_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: 99102403.cdf, 99102503.cdf
orbit: 99102403.cdf, 99102503.cdf
level-zero: 99102402.dat, 99102501.dat