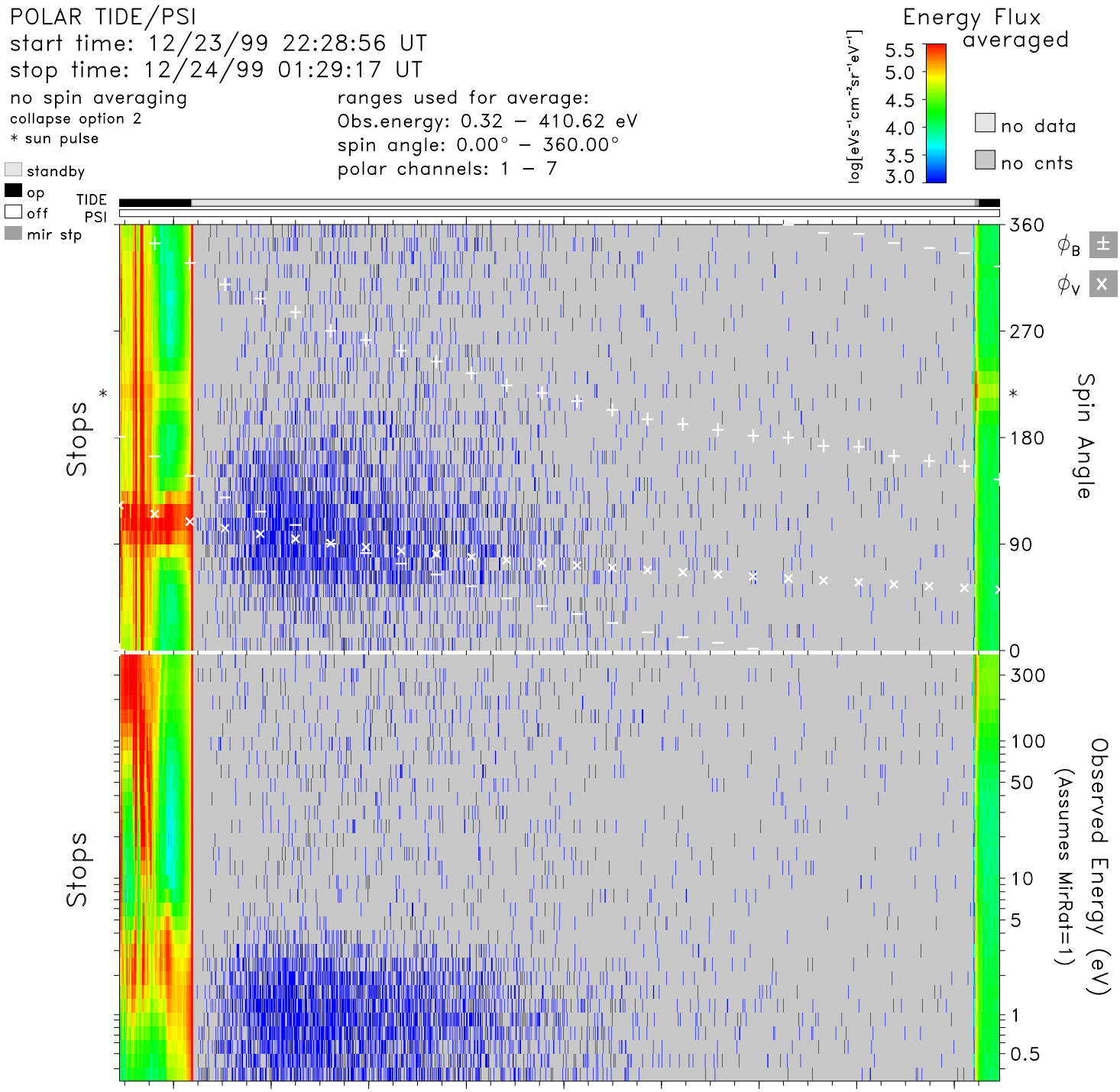
POLAR TIDE/PSI
start time: 12/23/99 22:28:56 UT
stop time: 12/24/99 01:29:17 UT

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	4.0	4.6	5.1	5.5	5.9	6.3	Re
Lshell	7.0	4.2	4.0	4.2	4.6	5.1	5.7	6.3	6.9	
mlt	17.7	18.0	18.2	18.3	18.3	18.3	18.3	18.4	18.4	hrs
mlat	−55.1	−33.7	−19.6	−9.6	−2.0	4.0	8.8	12.9	16.3	degs
invlat	67.9	60.9	59.9	60.9	62.3	63.8	65.2	66.5	67.6	degs

tide_lz_v6.1.0
Sun Jul 23 06:57:27 2006
plot: t9912232228_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: 99122302.cdf, 99122402.cdf
orbit: 99122301.cdf, 99122401.cdf
level−zero: 99122301.dat, 99122401.dat