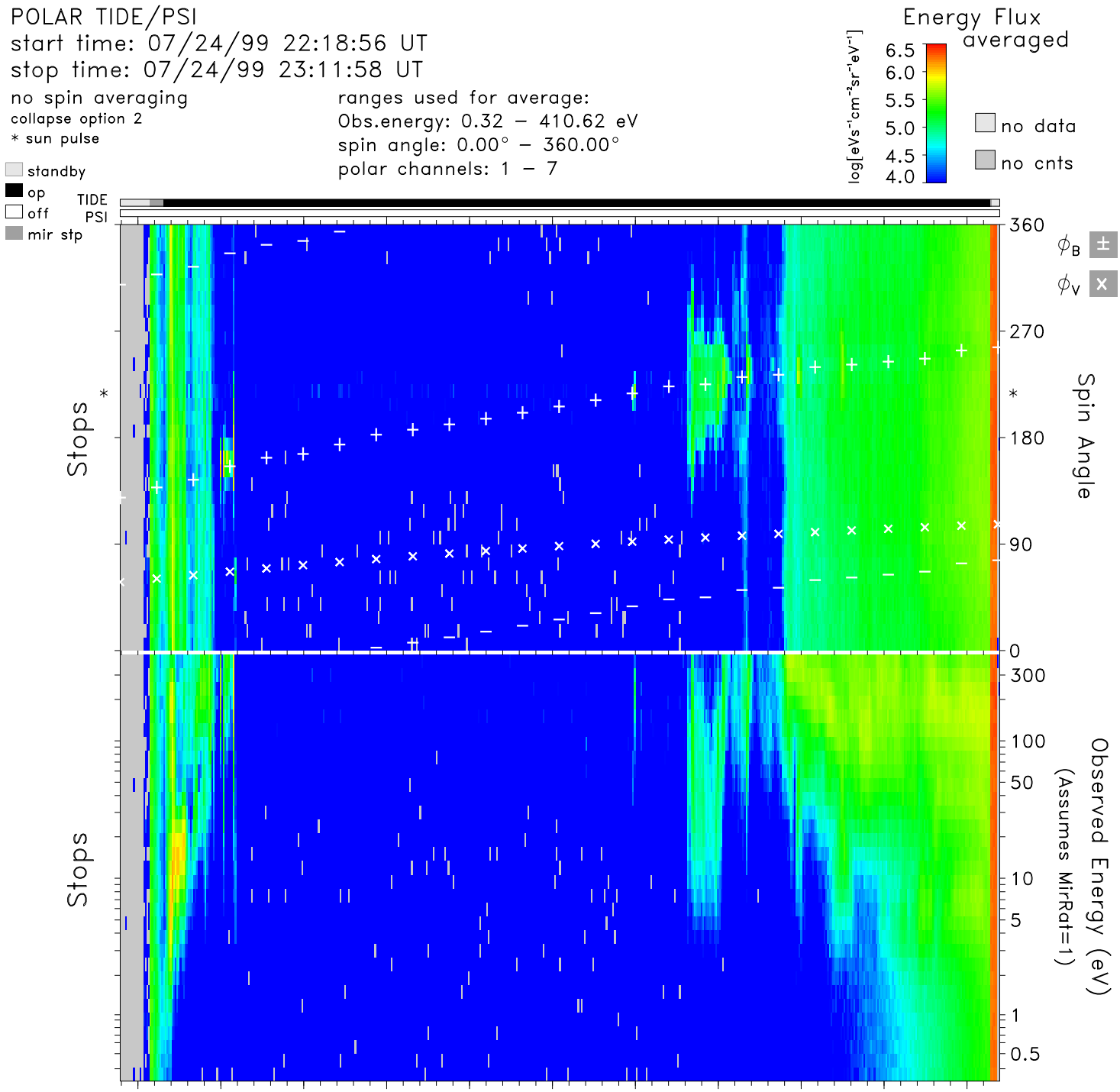
POLAR TIDE/PSI
start time: 07/24/99 22:18:56 UT
stop time: 07/24/99 23:11:58 UT

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	22:20	22:25	22:30	22:35	22:40	22:45	22:50	22:55	23:00	23:05	23:10	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.3	2.4	2.5	2.7	2.8	3.0	Re
Lshell	6.1	12.6	33.8	78.4	49.9	24.1	14.5	10.3	8.2	6.9	6.1	
mlt	17.9	18.4	19.6	22.5	1.5	2.8	3.4	3.8	4.0	4.1	4.2	hrs
mlat	−56.9	−67.3	−76.1	−80.7	−78.0	−72.1	−66.0	−60.2	−55.0	−50.2	−45.8	degs
invlat	66.1	73.6	80.1	83.5	81.9	78.3	74.8	71.9	69.5	67.6	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 00:36:31 2006
plot: t9907242218_2311_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072402.cdf
orbit: 99072402.cdf
level-zero: 99072401.dat