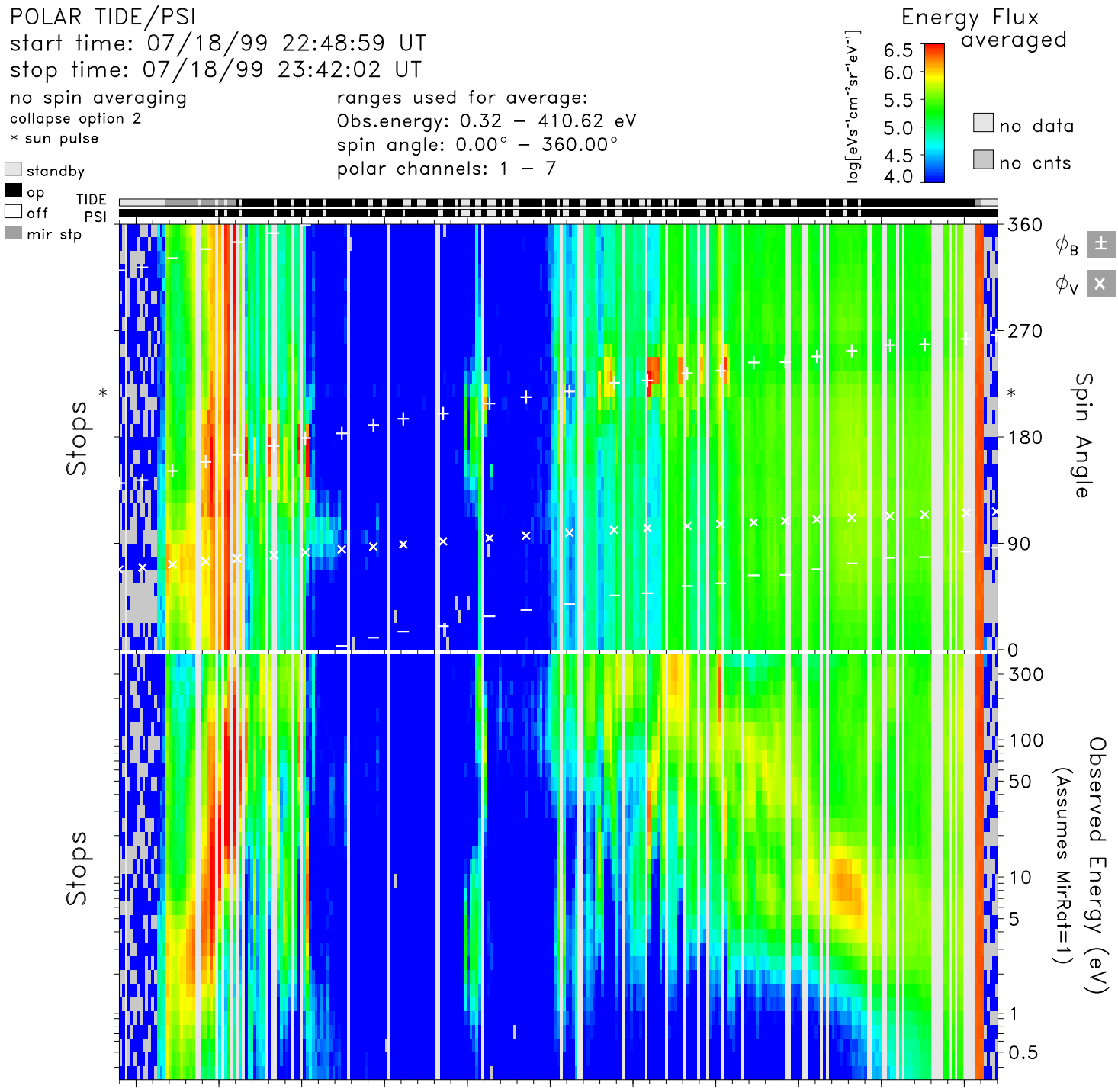
POLAR TIDE/PSI
start time: 07/18/99 22:48:59 UT
stop time: 07/18/99 23:42:02 UT

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	22:50	22:55	23:00	23:05	23:10	23:15	23:20	23:25	23:30	23:35	23:40	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	6.0	12.2	32.1	73.4	48.6	23.9	14.4	10.3	8.1	6.9	6.1	
mlt	18.3	18.9	20.1	22.9	1.9	3.2	3.8	4.1	4.3	4.5	4.6	hrs
mlat	−56.5	−66.9	−75.7	−80.4	−77.9	−72.0	−65.9	−60.1	−54.9	−50.1	−45.7	degs
invlat	65.9	73.4	79.8	83.3	81.8	78.2	74.7	71.8	69.4	67.6	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 00:28:07 2006
plot: t9907182248_2342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071801.cdf
orbit: 99071801.cdf
level-zero: 99071802.dat