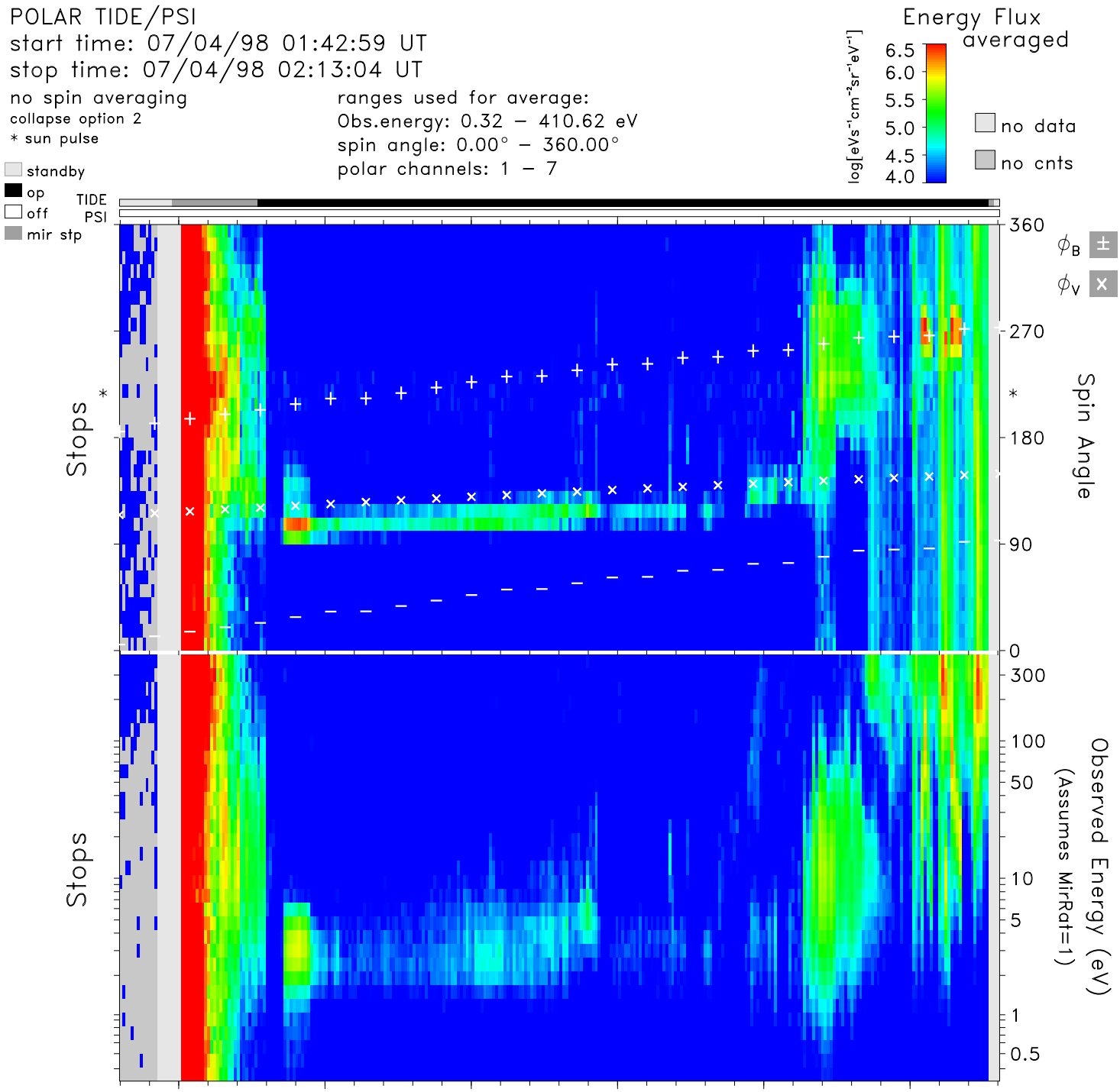
POLAR TIDE/PSI
start time: 07/04/98 01:42:59 UT
stop time: 07/04/98 02:13:04 UT

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	01:45	01:50	01:55	02:00	02:05	02:10	hr:mn
Re	1.8	1.9	1.9	2.0	2.1	2.2	Re
Lshell	9.1	19.2	37.2	31.0	16.9	10.3	
mlt	20.3	21.5	23.7	2.5	4.0	4.7	hrs
mlat	−62.9	−71.6	−76.7	−75.2	−69.3	−62.3	degs
invlat	70.7	76.8	80.6	79.7	75.9	71.8	degs

tide_lz_v6.1.0
Mon Aug 7 16:38:57 2006
plot: t9807040142_0213_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98070401.cdf
orbit: 98070401.cdf
level−zero: 98070401.dat