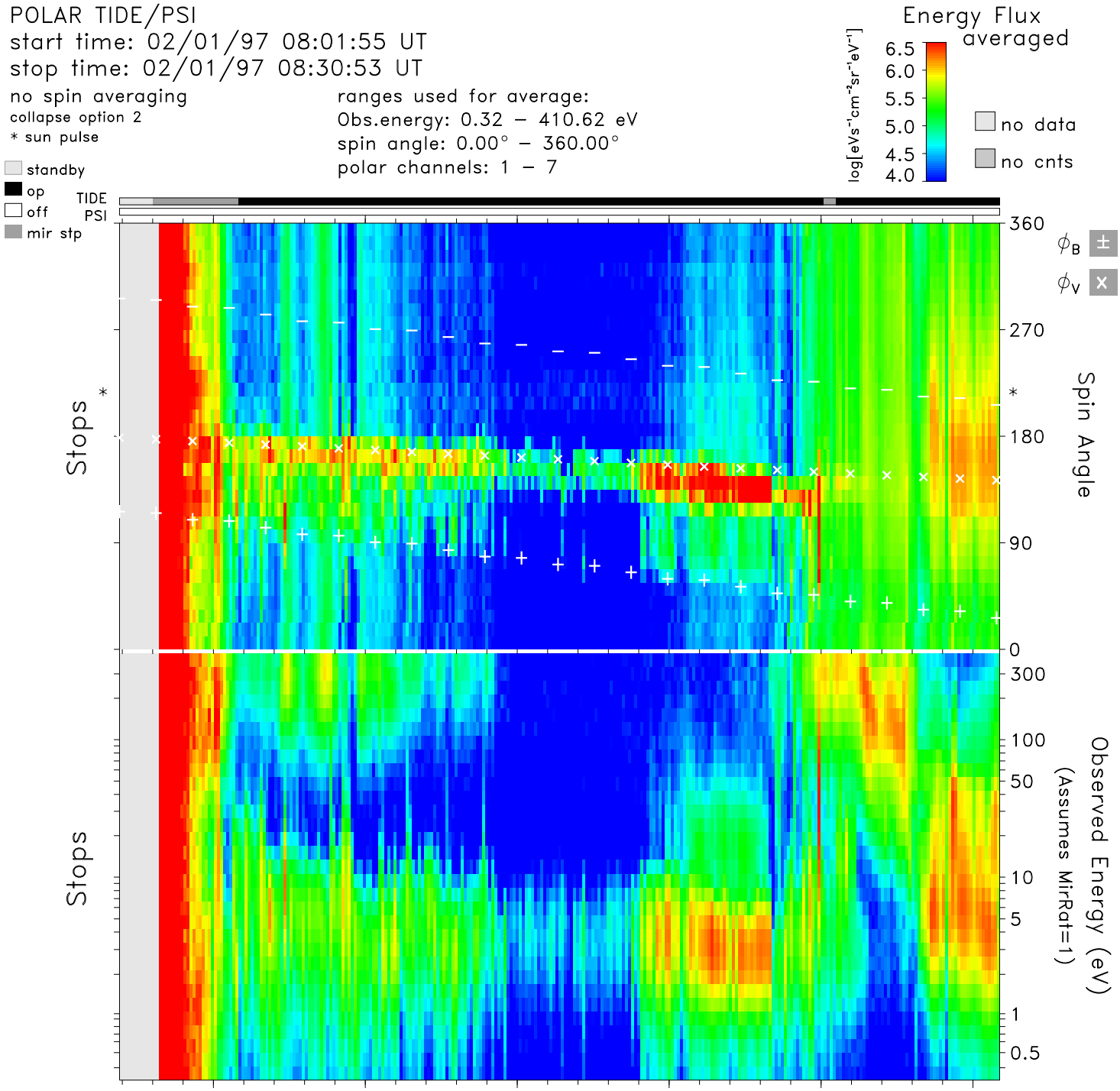
POLAR TIDE/PSI
start time: 02/01/97 08:01:55 UT
stop time: 02/01/97 08:30:53 UT

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	08:05	08:10	08:15	08:20	08:25	08:30	hr:mn
Re	1.9	1.9	1.9	1.9	1.9	2.0	Re
Lshell	11.5	31.8	100.0	100.0	22.6	9.8	
mlt	4.8	4.9	5.4	16.3	16.5	16.6	hrs
mlat	−65.6	−75.8	−86.2	−83.2	−73.0	−63.3	degs
invlat	72.8	79.8	87.2	85.1	77.9	71.4	degs

tide_lz_v6.1.0
Mon Aug 7 05:43:48 2006
plot: t9702010801_0830_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97020101.cdf
orbit: 97020101.cdf
level-zero: 97020101.dat