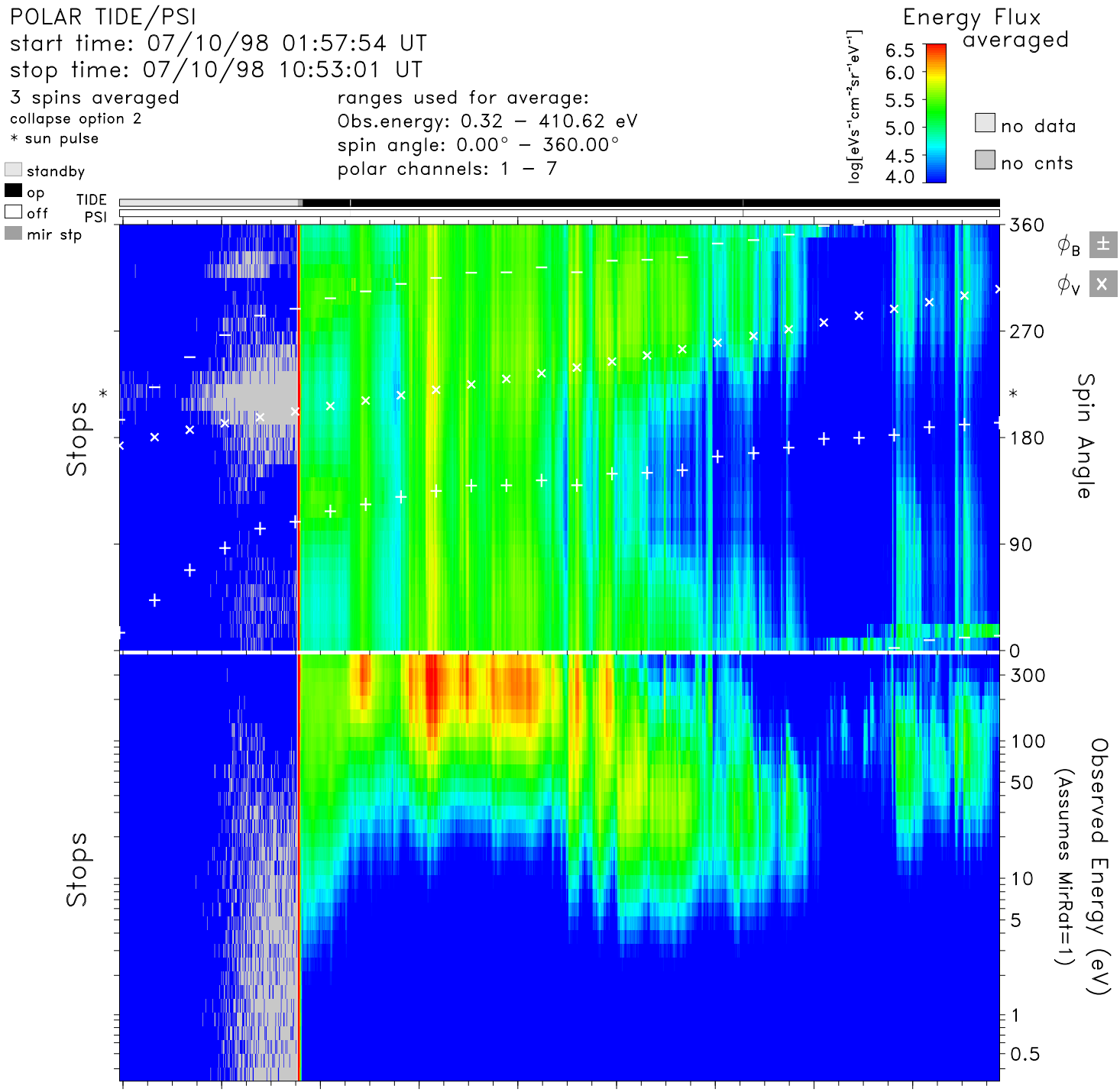
POLAR TIDE/PSI
start time: 07/10/98 01:57:54 UT
stop time: 07/10/98 10:53:01 UT

3 spins averaged
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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	4.0	5.5	6.6	7.5	8.1	8.6	8.9	9.0	9.0	Re
Lshell	4.1	5.9	8.8	13.3	20.6	33.6	60.1	100.0	100.0	
mlt	6.0	6.3	6.5	6.7	7.0	7.2	7.5	7.8	8.4	hrs
mlat	−6.0	15.9	30.3	41.5	51.1	59.6	67.4	74.5	81.1	degs
invlat	60.3	65.7	70.3	74.1	77.3	80.1	82.6	84.9	87.0	degs

tide_lz_v6.1.0
Fri Aug 18 14:17:40 2006
plot: t9807100157_1053_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98071001.cdf
orbit: 98071001.cdf
level−zero: 98071001.dat