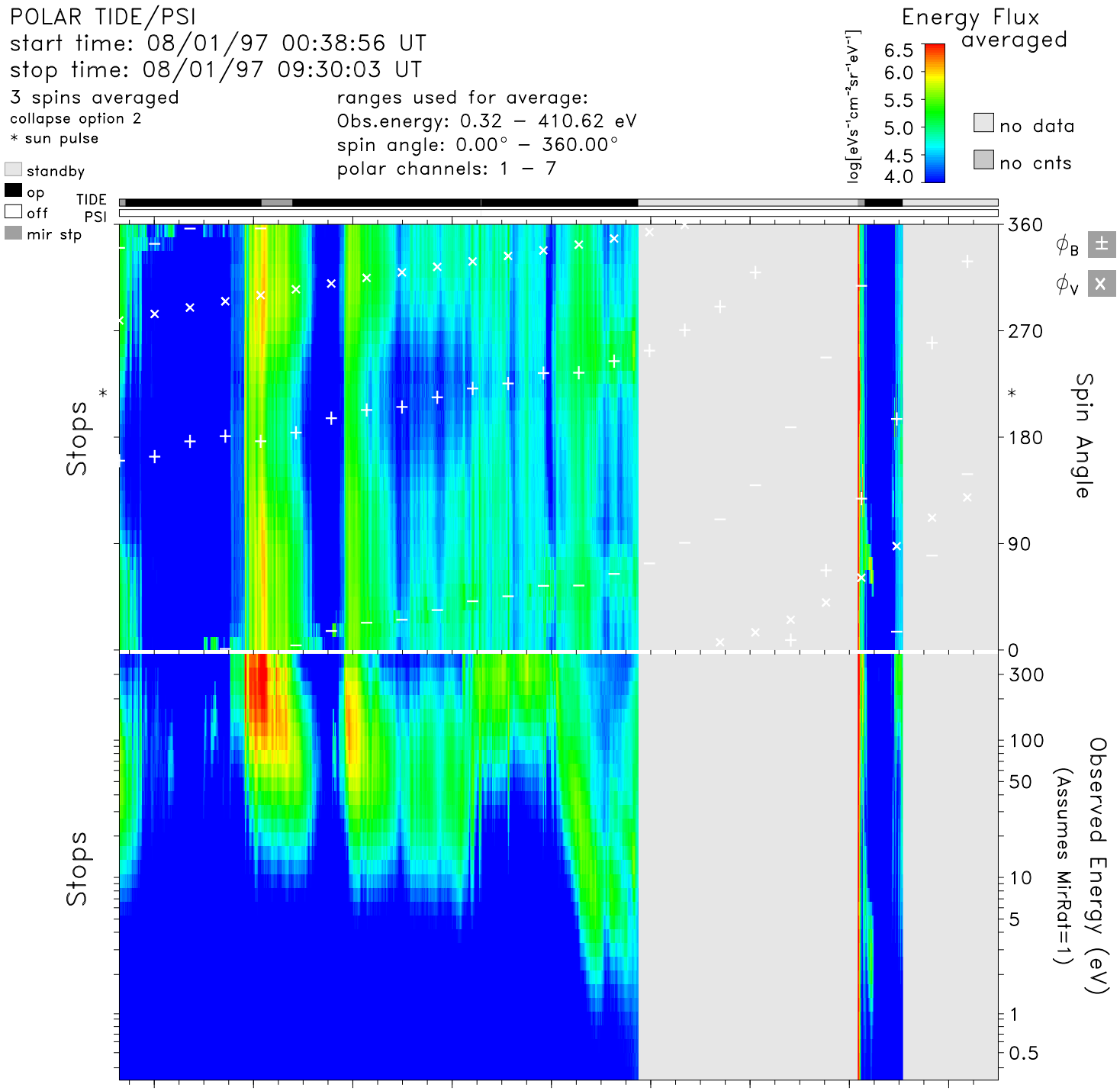
POLAR TIDE/PSI
start time: 08/01/97 00:38:56 UT
stop time: 08/01/97 09:30:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.3	5.1	3.7	2.1	2.5	Re
Lshell	100.0	100.0	63.3	29.8	14.8	7.4	3.7	5.8	2.8	
mlt	10.2	12.6	14.1	15.0	15.6	16.0	16.4	17.1	4.4	hrs
mlat	78.4	75.7	69.3	60.6	49.4	34.1	8.8	−53.1	−17.4	degs
invlat	86.1	85.1	82.8	79.4	74.9	68.4	58.6	65.4	53.1	degs

tide_lz_v6.1.0
Mon Aug 14 21:23:30 2006
plot: t9708010038_0930_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97080101.cdf
orbit: 97080101.cdf
level-zero: 97080101.dat