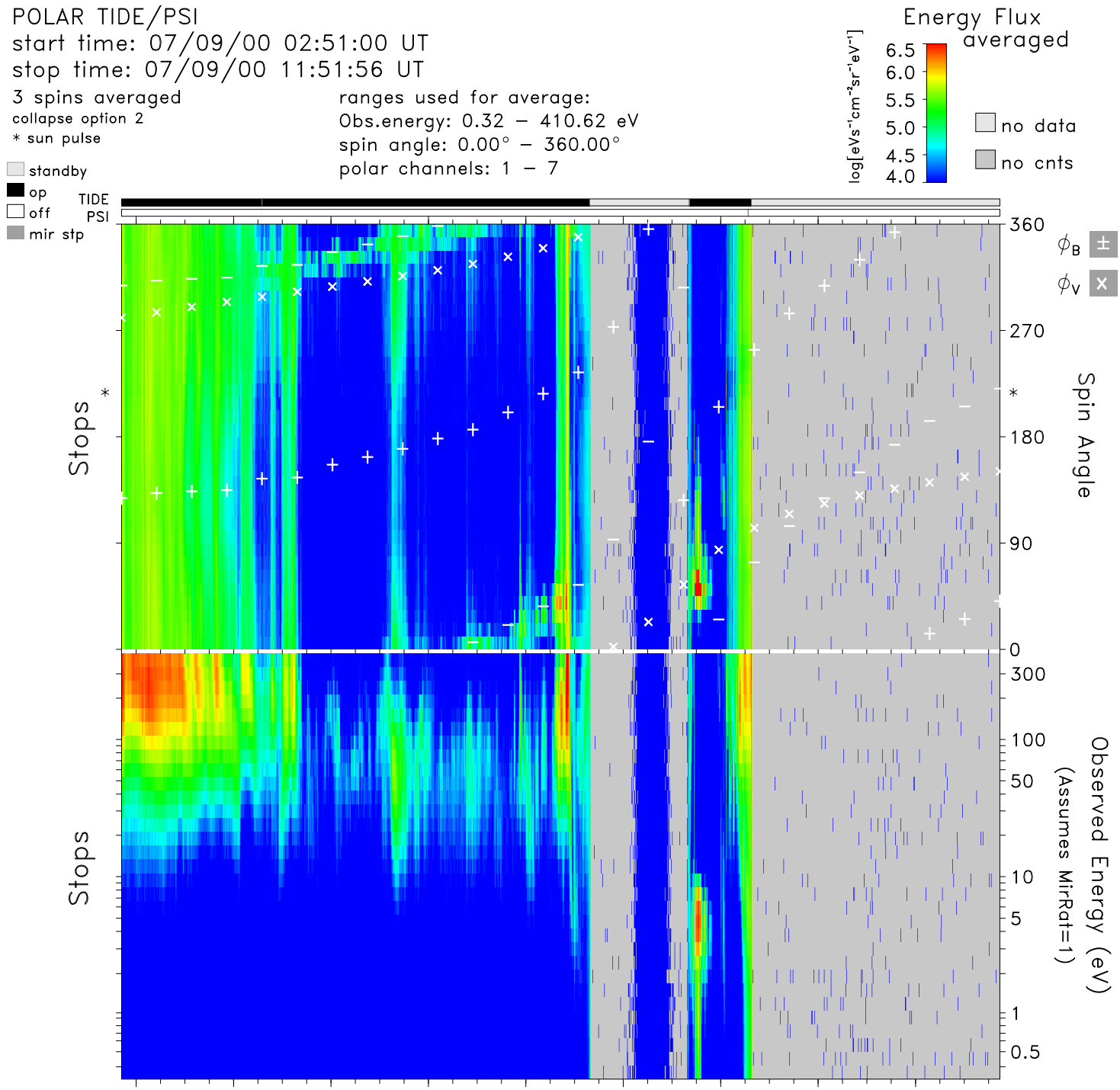
POLAR TIDE/PSI
start time: 07/09/00 02:51:00 UT
stop time: 07/09/00 11:51:56 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.4	7.7	6.8	5.6	4.1	2.3	2.0	3.9	5.4	Re
Lshell	18.4	24.2	37.4	72.3	36.8	2.8	20.7	4.5	5.5	
mlt	6.6	7.0	7.7	9.7	14.3	16.6	3.3	4.9	5.0	hrs
mlat	47.6	55.8	64.8	73.9	70.6	27.9	−71.6	−20.2	−0.7	degs
invlat	76.5	78.3	80.6	83.2	80.5	53.4	77.3	61.7	64.7	degs

tide_lz_v6.1.0
Fri Aug 25 11:08:42 2006
plot: t0007090251_1151_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000708_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00070901.cdf
orbit: 00070901.cdf
level-zero: 00070902.dat