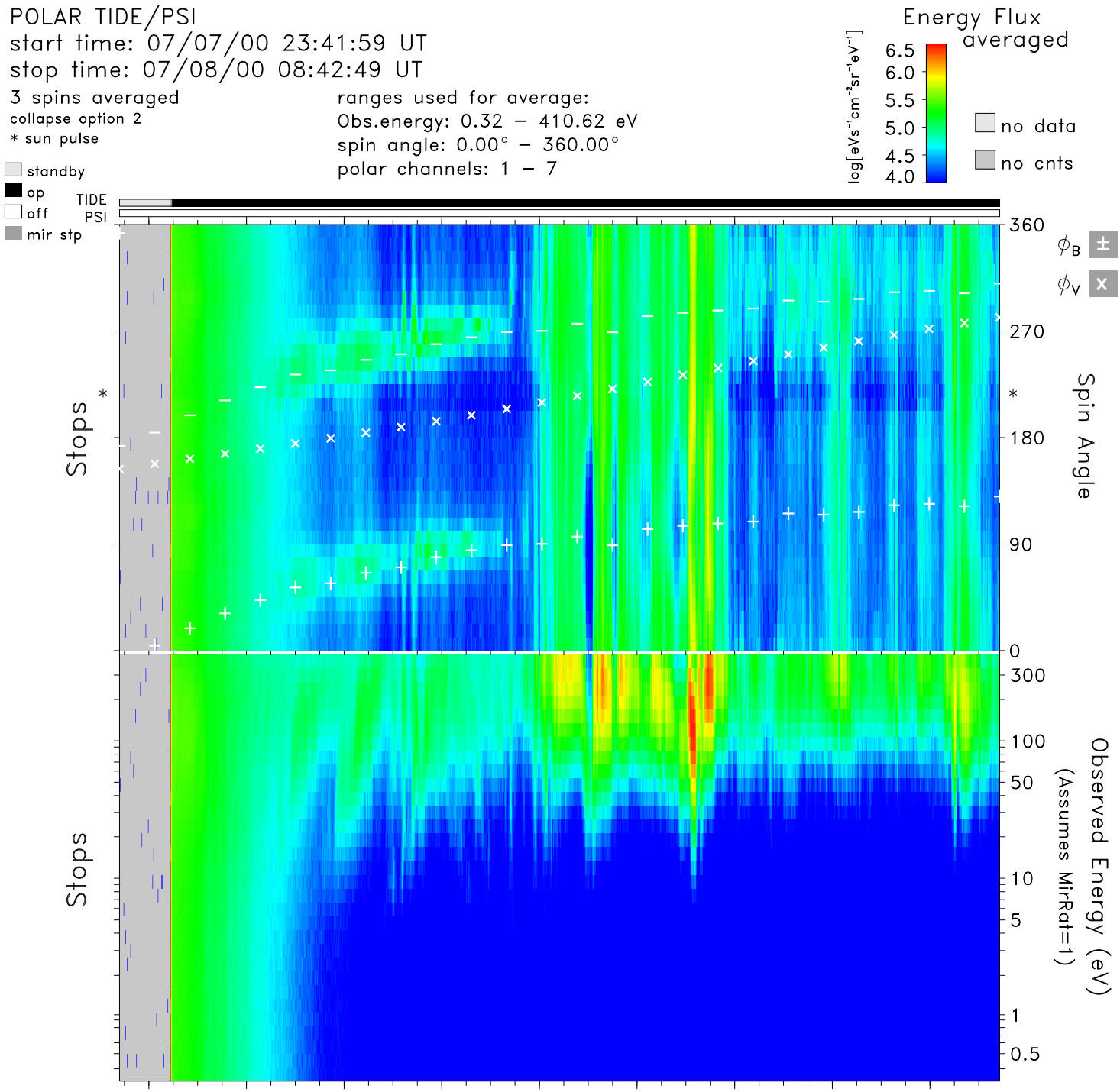
POLAR TIDE/PSI
start time: 07/07/00 23:41:59 UT
stop time: 07/08/00 08:42:49 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	6.8	7.7	8.4	8.9	9.2	9.3	9.3	9.2	8.8	Re
Lshell	6.8	7.7	8.7	9.9	11.4	13.5	16.3	20.4	26.9	
mlt	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.2	6.3	hrs
mlat	−7.1	2.4	10.8	18.6	26.2	33.5	40.7	47.9	55.0	degs
invlat	67.5	68.8	70.1	71.4	72.8	74.2	75.7	77.2	78.9	degs

tide_lz_v6.1.0
Fri Aug 25 10:54:48 2006
plot: t0007072341_0842_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: 00070701.cdf, 00070801.cdf
orbit: 00070701.cdf, 00070801.cdf
level-zero: 00070701.dat, 00070801.dat