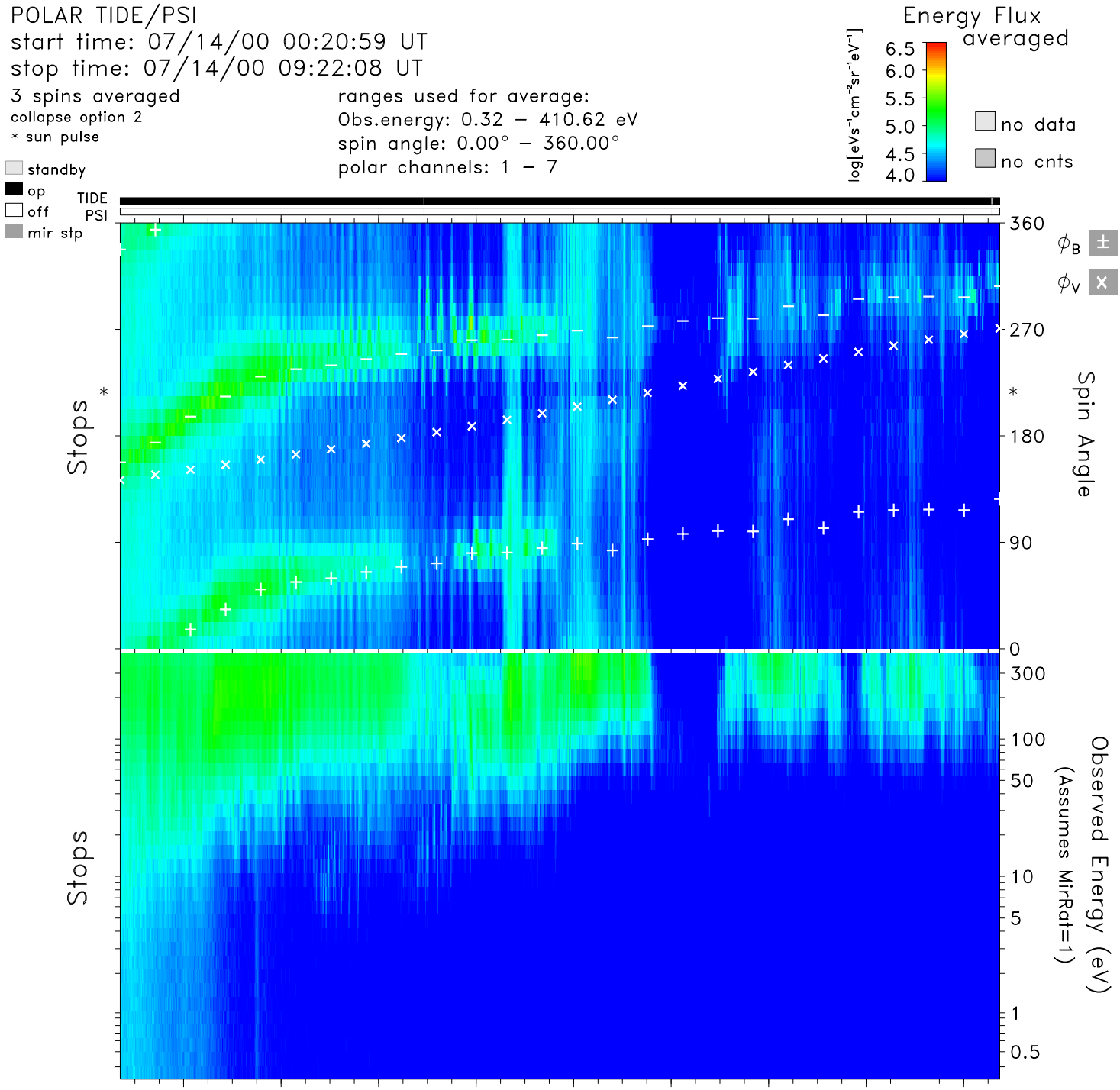
POLAR TIDE/PSI
start time: 07/14/00 00:20:59 UT
stop time: 07/14/00 09:22:08 UT

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	7.1	8.0	8.6	9.0	9.3	9.4	9.3	9.1	8.7	Re
Lshell	7.1	8.1	9.3	10.8	12.8	15.4	19.0	24.4	32.7	
mlt	5.2	5.3	5.4	5.5	5.6	5.6	5.7	5.7	5.6	hrs
mlat	−1.8	7.6	16.0	23.9	31.4	38.6	45.6	52.4	59.0	degs
invlat	68.0	69.4	70.9	72.3	73.7	75.2	76.8	78.3	79.9	degs

tide_lz_v6.1.0
Fri Aug 25 12:08:16 2006
plot: t0007140020_0922_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000712_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071401.cdf
orbit: 00071401.cdf
level-zero: 00071401.dat