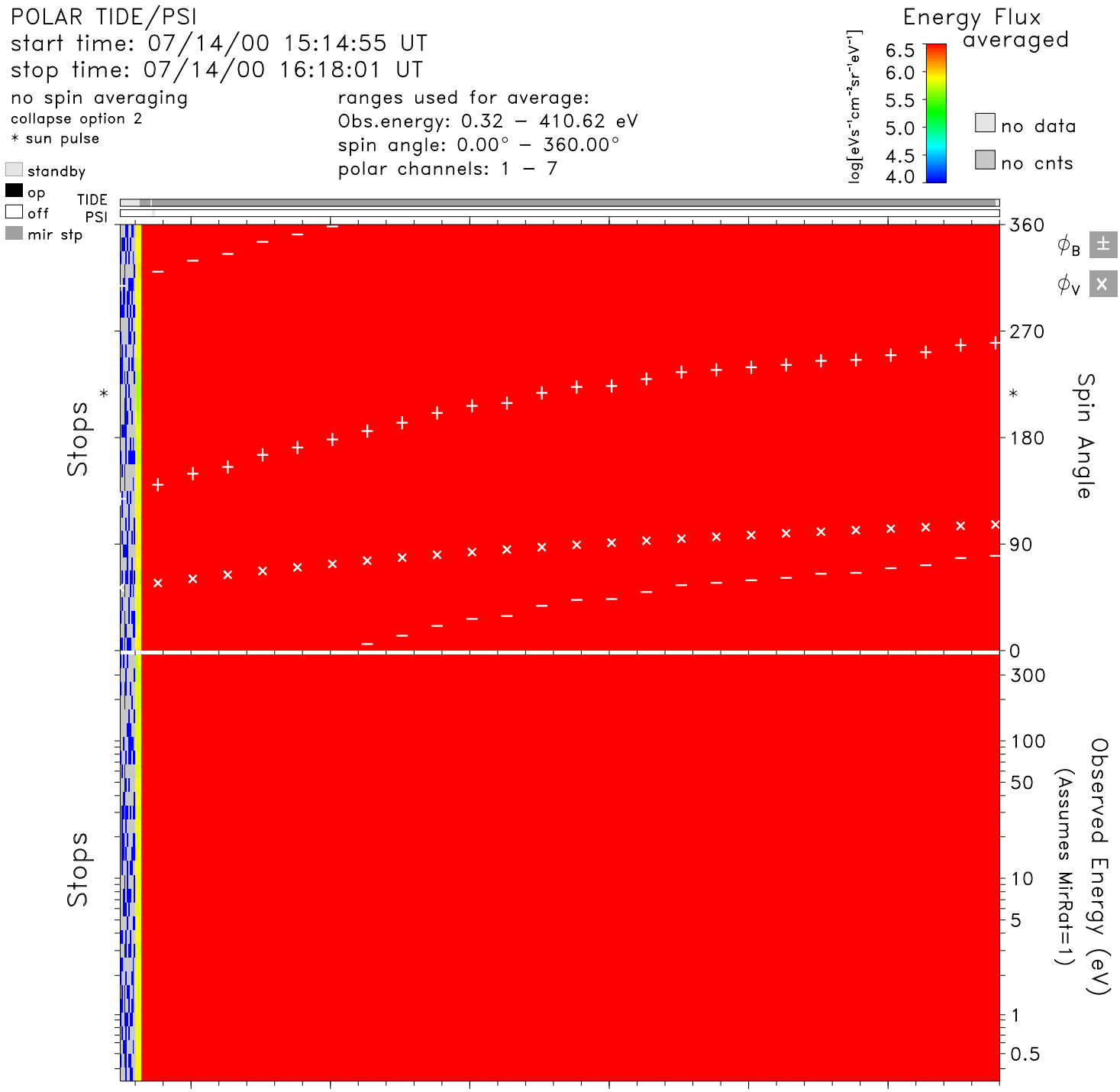
POLAR TIDE/PSI
start time: 07/14/00 15:14:55 UT
stop time: 07/14/00 16:18:01 UT

no spin averaging
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	15:20	15:30	15:40	15:50	16:00	16:10	hr:mn
Re	1.7	2.0	2.2	2.5	2.9	3.2	Re
Lshell	12.3	100.0	29.6	12.0	8.0	6.5	
mlt	15.6	11.4	6.4	5.7	5.4	5.3	hrs
mlat	−67.7	−83.3	−74.0	−62.5	−53.3	−46.0	degs
invlat	73.4	85.3	79.4	73.2	69.3	67.0	degs

tide_lz_v6.1.0
Tue Aug 8 12:06:57 2006
plot: t0007141514_1618_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000716_v2.mask(0.80)

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