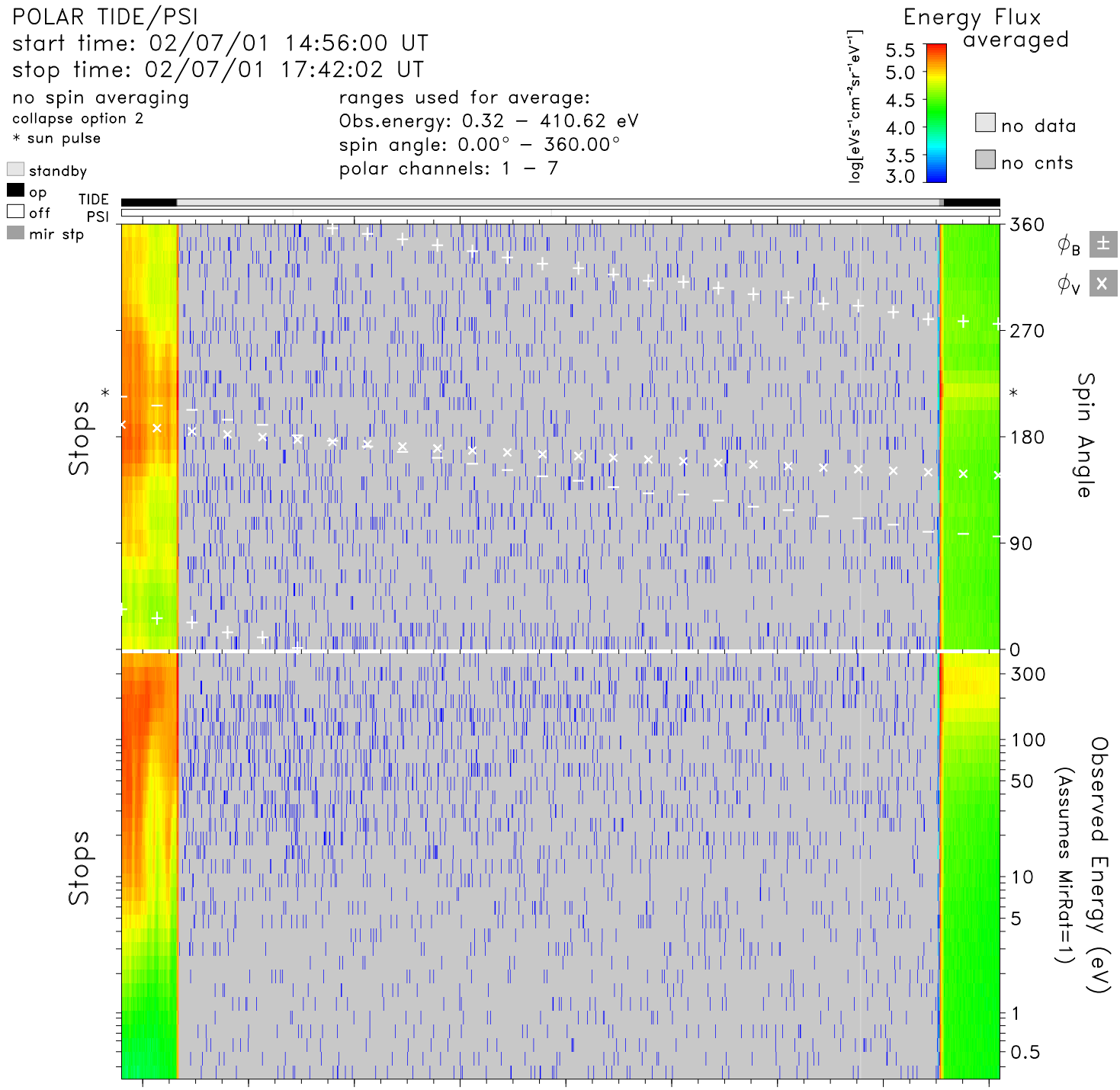
POLAR TIDE/PSI
start time: 02/07/01 14:56:00 UT
stop time: 02/07/01 17:42:02 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	3.4	4.0	4.5	5.0	5.5	5.9	6.4	6.7	7.1	Re
Lshell	6.3	5.6	5.5	5.6	5.9	6.1	6.5	6.8	7.2	
mlt	13.8	14.2	14.4	14.5	14.6	14.7	14.8	14.8	14.9	hrs
mlat	−42.6	−32.3	−24.3	−17.9	−12.4	−7.7	−3.5	0.2	3.6	degs
invlat	66.5	65.1	64.9	65.1	65.6	66.2	66.8	67.5	68.1	degs

tide_lz_v6.1.0
Mon Jul 24 21:16:56 2006
plot: t0102071456_1742_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01020701.cdf
orbit: 01020701.cdf
level−zero: 01020701.dat