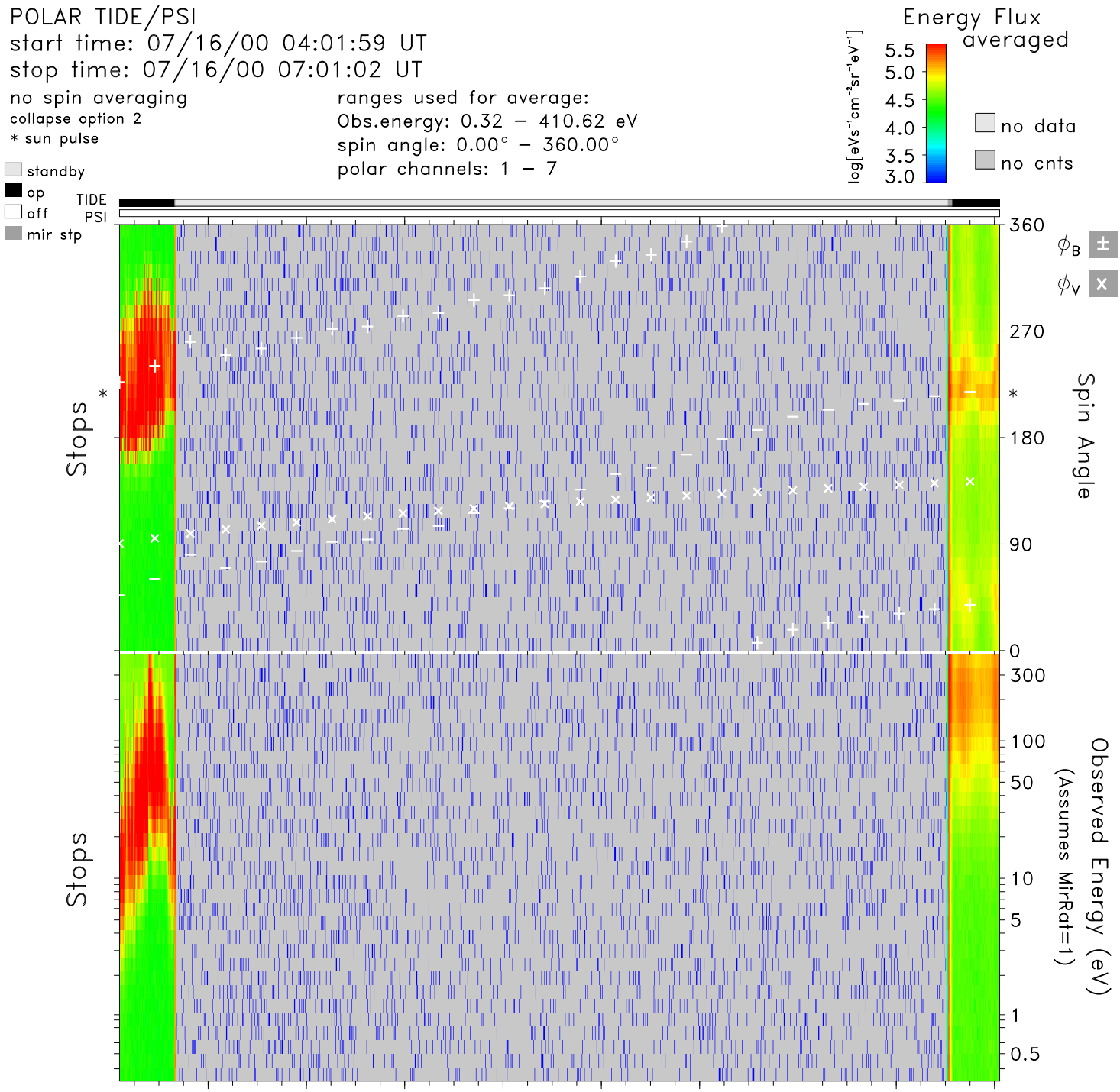
POLAR TIDE/PSI
start time: 07/16/00 04:01:59 UT
stop time: 07/16/00 07:01:02 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	3.2	3.8	4.4	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	5.5	5.0	5.0	5.2	5.5	5.9	6.3	6.8	7.3	
mlt	3.8	4.2	4.4	4.5	4.6	4.7	4.7	4.8	4.8	hrs
mlat	−39.7	−28.1	−19.3	−12.2	−6.2	−1.1	3.4	7.4	11.1	degs
invlat	64.8	63.3	63.4	63.9	64.7	65.6	66.5	67.4	68.2	degs

tide_lz_v6.1.0
Mon Jul 24 01:28:26 2006
plot: t0007160401_0701_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: 00071601.cdf
orbit: 00071601.cdf
level−zero: 00071601.dat