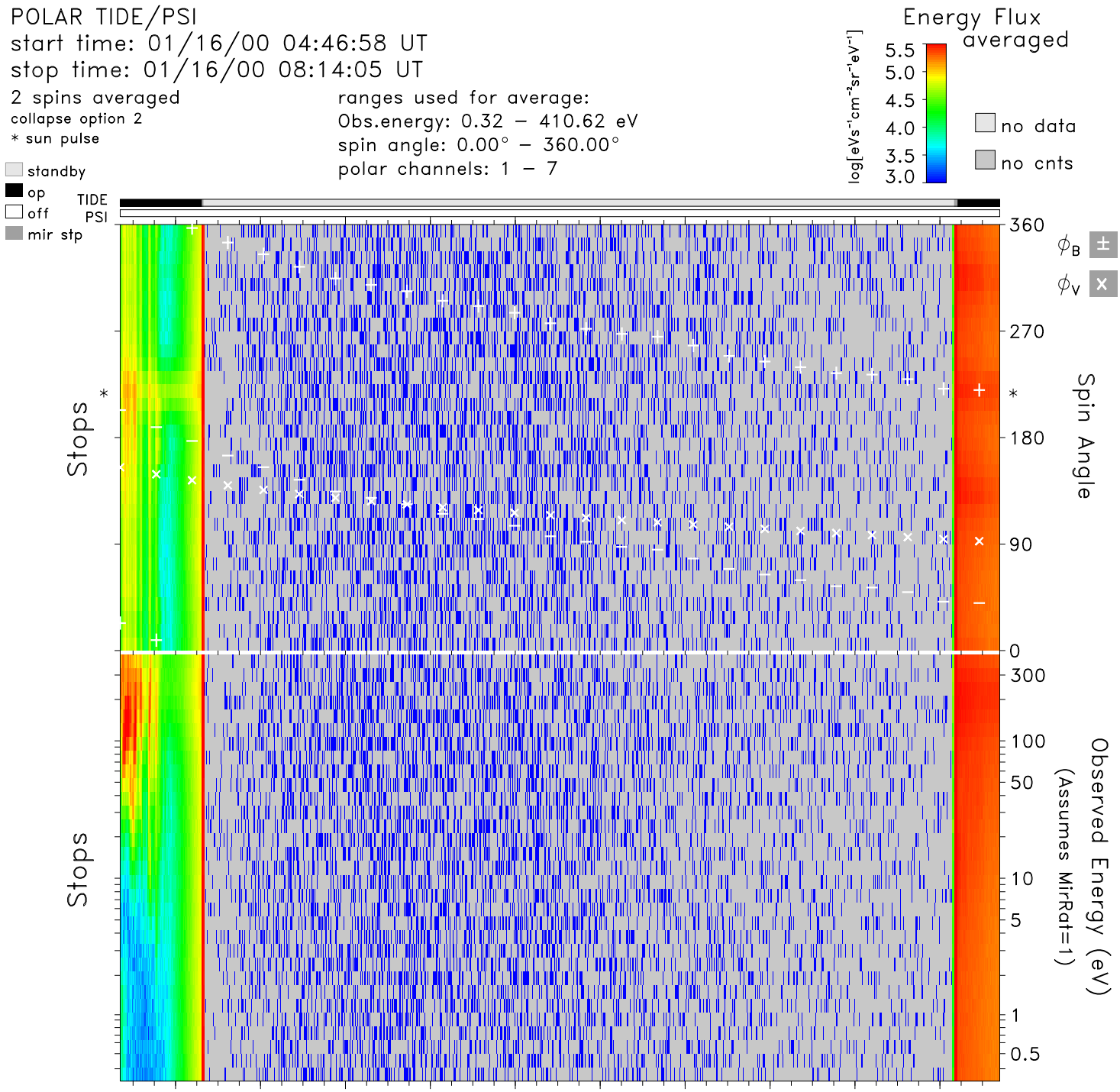
POLAR TIDE/PSI
start time: 01/16/00 04:46:58 UT
stop time: 01/16/00 08:14:05 UT

2 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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	6.8	5.2	5.0	5.1	5.3	5.6	5.9	6.3	6.6	7.0	
mlt	17.4	17.2	17.2	17.1	17.1	17.1	17.1	17.1	17.2	17.2	hrs
mlat	−49.7	−35.9	−26.3	−19.2	−13.7	−9.2	−5.4	−2.1	0.8	3.4	degs
invlat	67.4	64.0	63.3	63.6	64.2	65.0	65.7	66.4	67.1	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 08:52:17 2006
plot: t0001160446_0814_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: 00011601.cdf
orbit: 00011601.cdf
level−zero: 00011602.dat