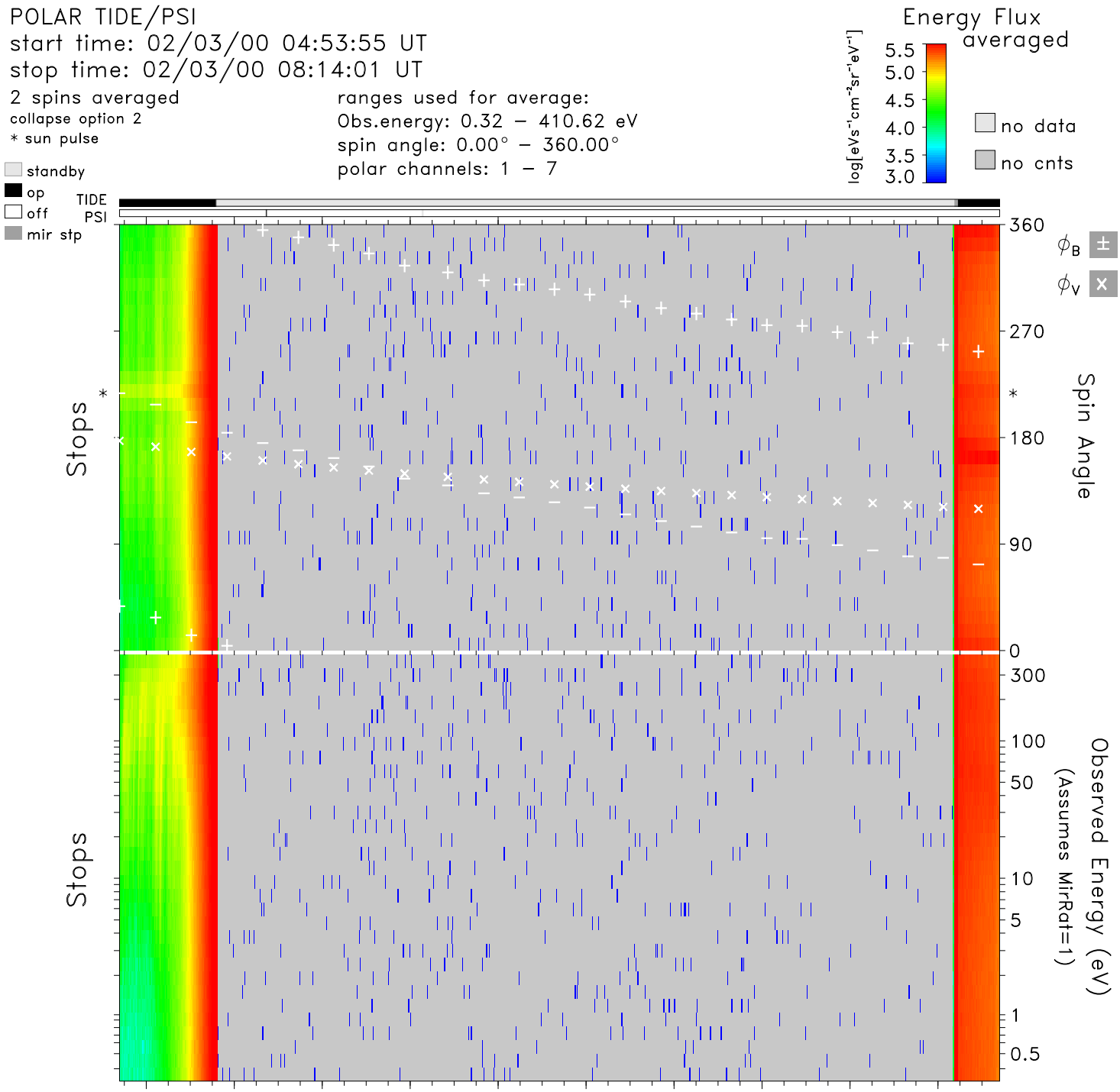
POLAR TIDE/PSI
start time: 02/03/00 04:53:55 UT
stop time: 02/03/00 08:14:01 UT

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	8.0	5.8	5.3	5.3	5.5	5.7	6.0	6.3	6.6	7.0	
mlt	16.0	15.9	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.9	hrs
mlat	−53.6	−39.6	−29.8	−22.5	−16.8	−12.0	−8.0	−4.5	−1.4	1.5	degs
invlat	69.4	65.4	64.2	64.2	64.6	65.2	65.9	66.5	67.1	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 10:21:54 2006
plot: t0002030453_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: 00020301.cdf
orbit: 00020301.cdf
level−zero: 00020301.dat