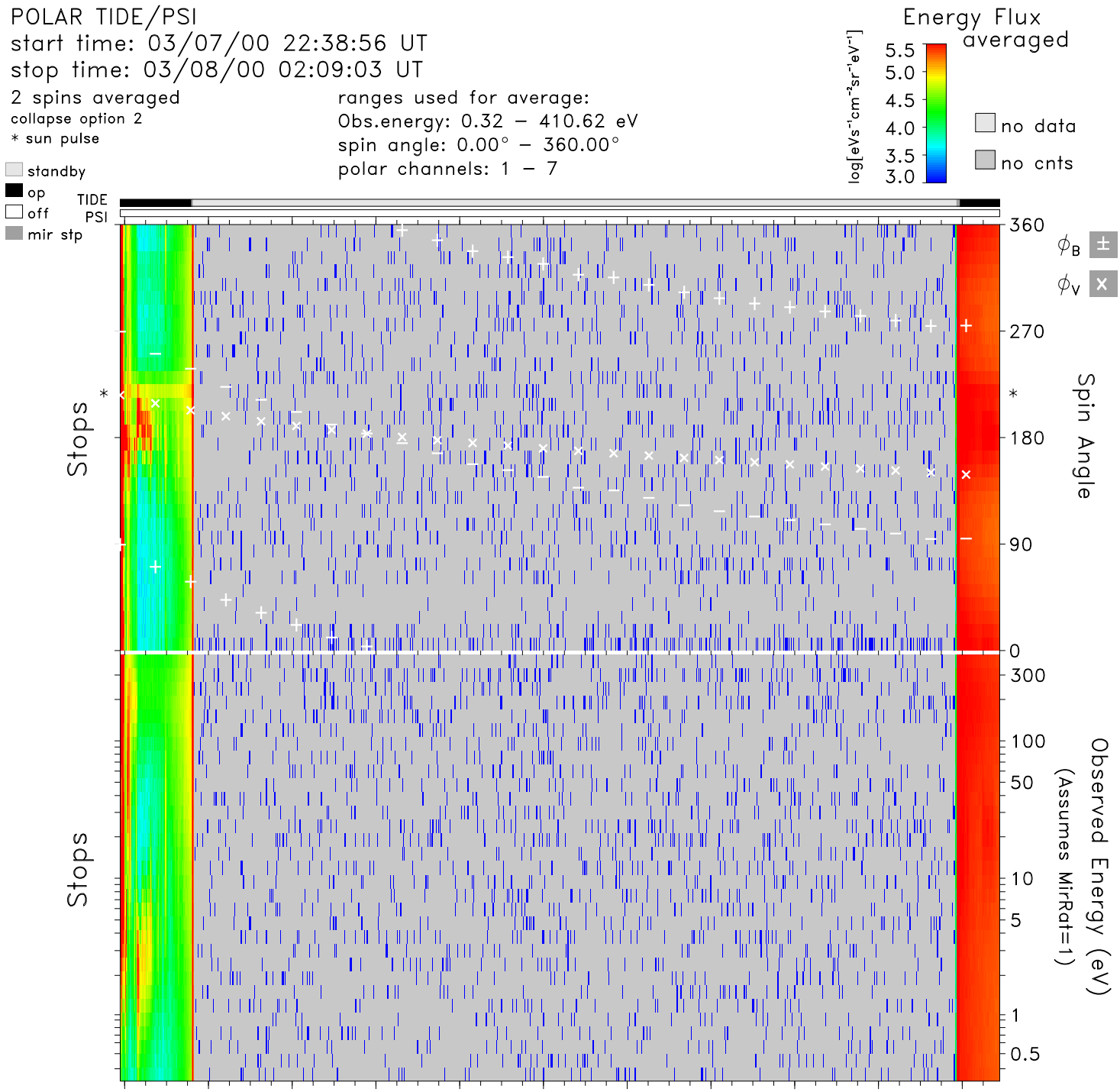
POLAR TIDE/PSI
start time: 03/07/00 22:38:56 UT
stop time: 03/08/00 02:09:03 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.2	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	12.7	5.5	4.6	4.6	4.8	5.2	5.5	5.9	6.3	6.7	7.0	
mlt	14.3	13.8	13.7	13.6	13.5	13.5	13.4	13.4	13.4	13.4	13.4	hrs
mlat	−65.0	−43.9	−30.4	−21.1	−14.3	−9.0	−4.8	−1.4	1.5	4.0	6.2	degs
invlat	73.7	64.8	62.4	62.3	63.0	63.9	64.8	65.7	66.5	67.2	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 13:05:23 2006
plot: t0003072238_0209_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: 00030701.cdf, 00030801.cdf
orbit: 00030701.cdf, 00030801.cdf
level−zero: 00030702.dat, 00030801.dat