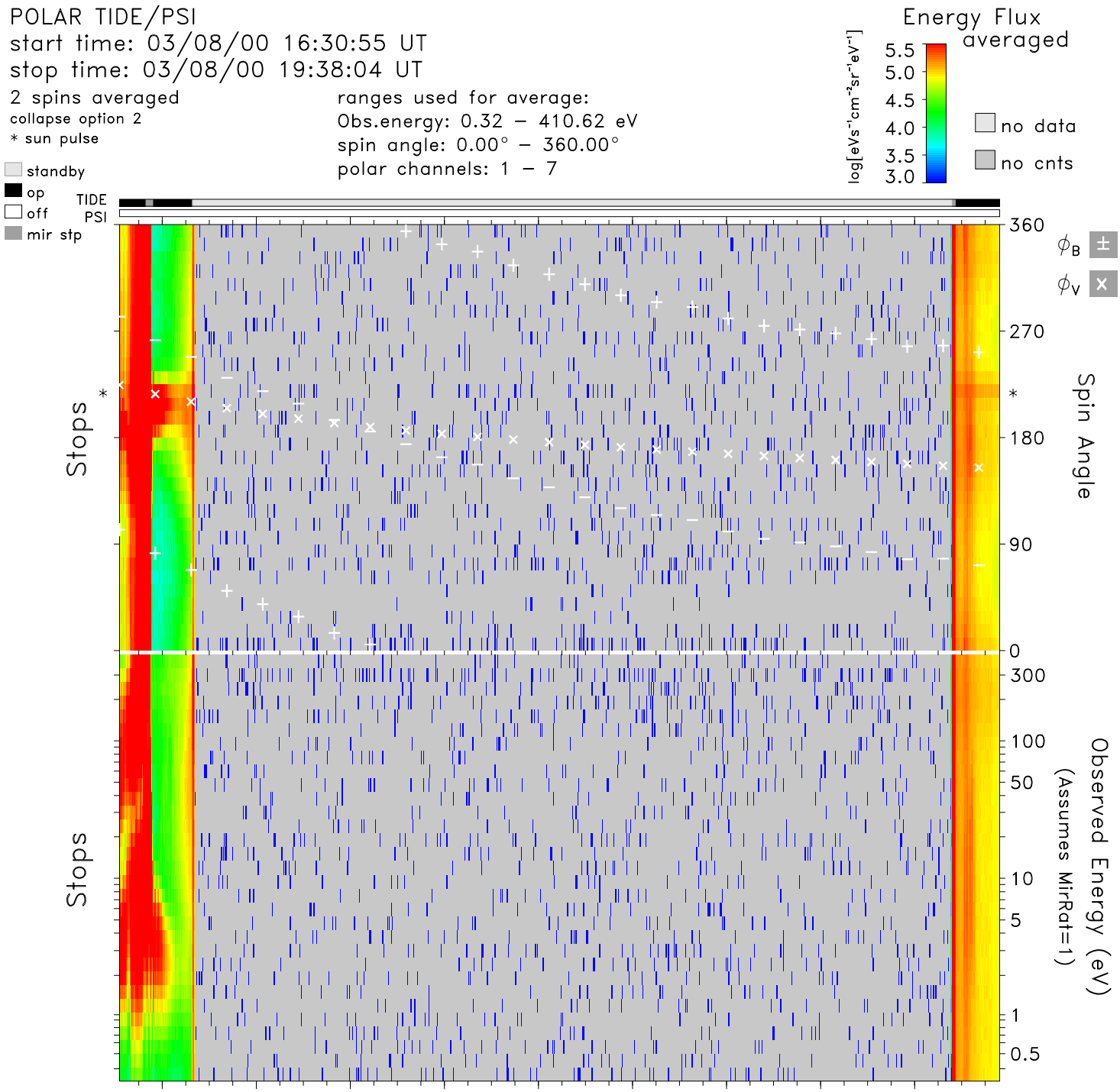
POLAR TIDE/PSI
start time: 03/08/00 16:30:55 UT
stop time: 03/08/00 19:38:04 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.2	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	Re
Lshell	8.0	4.5	4.1	4.3	4.7	5.1	5.7	6.2	6.8	
mlt	12.3	12.9	13.1	13.3	13.3	13.4	13.4	13.4	13.4	hrs
mlat	−57.5	−36.4	−22.4	−12.4	−4.7	1.3	6.3	10.5	14.1	degs
invlat	69.3	61.9	60.6	61.2	62.5	63.8	65.2	66.4	67.4	degs

tide_lz_v6.1.0
Sun Jul 23 13:08:48 2006
plot: t0003081630_1938_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: 00030801.cdf
orbit: 00030801.cdf
level−zero: 00030801.dat