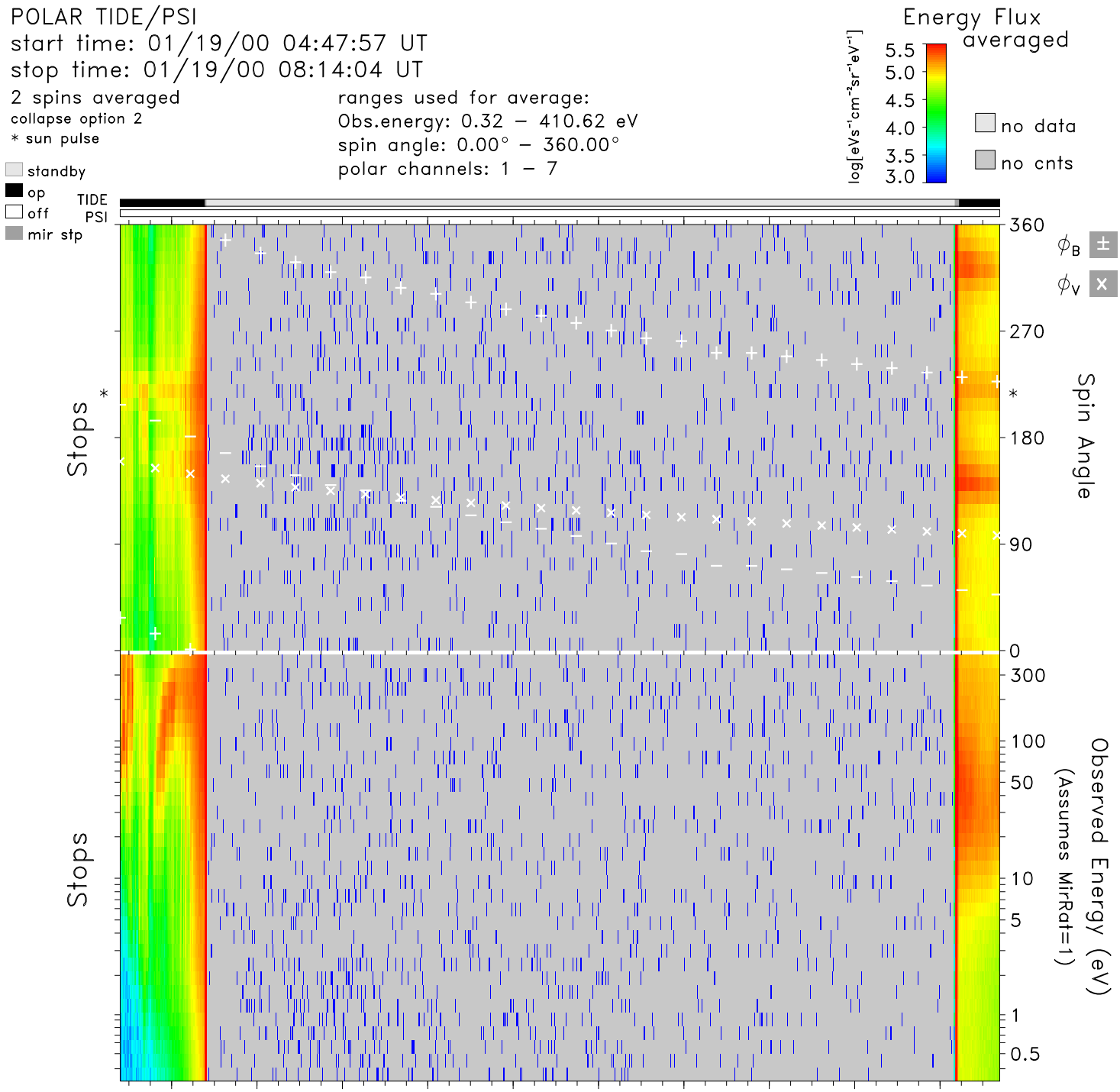
POLAR TIDE/PSI
start time: 01/19/00 04:47:57 UT
stop time: 01/19/00 08:14:04 UT

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	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	7.0	5.3	5.0	5.1	5.3	5.6	5.9	6.3	6.6	7.0	
mlt	17.2	17.0	16.9	16.9	16.9	16.9	16.9	16.9	16.9	16.9	hrs
mlat	−50.4	−36.6	−27.0	−19.8	−14.3	−9.7	−5.9	−2.6	0.4	3.0	degs
invlat	67.7	64.3	63.5	63.7	64.3	65.0	65.7	66.4	67.1	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 09:06:37 2006
plot: t0001190447_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: 00011902.cdf
orbit: 00011902.cdf
level−zero: 00011902.dat