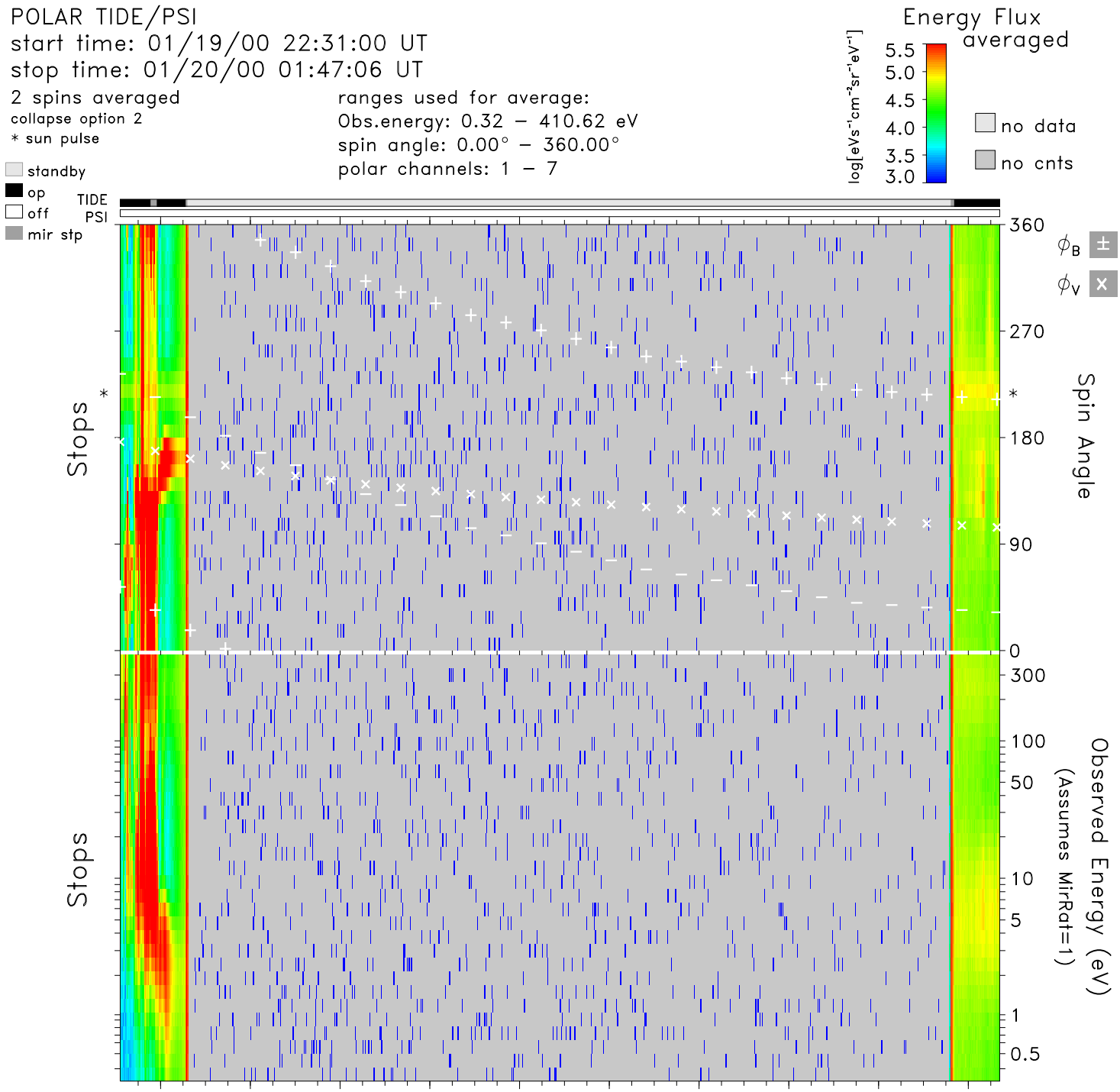
POLAR TIDE/PSI
start time: 01/19/00 22:31:00 UT
stop time: 01/20/00 01:47:06 UT

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	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	7.8	4.4	4.1	4.3	4.6	5.1	5.6	6.1	6.6	7.1	
mlt	16.3	16.4	16.4	16.4	16.4	16.4	16.4	16.4	16.4	16.4	hrs
mlat	−57.1	−35.7	−21.9	−12.2	−5.0	0.6	5.1	8.8	11.9	14.5	degs
invlat	69.0	61.6	60.3	61.1	62.3	63.7	65.0	66.1	67.1	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 09:10:15 2006
plot: t0001192231_0147_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, 00012002.cdf
orbit: 00011902.cdf, 00012002.cdf
level−zero: 00011902.dat, 00012001.dat