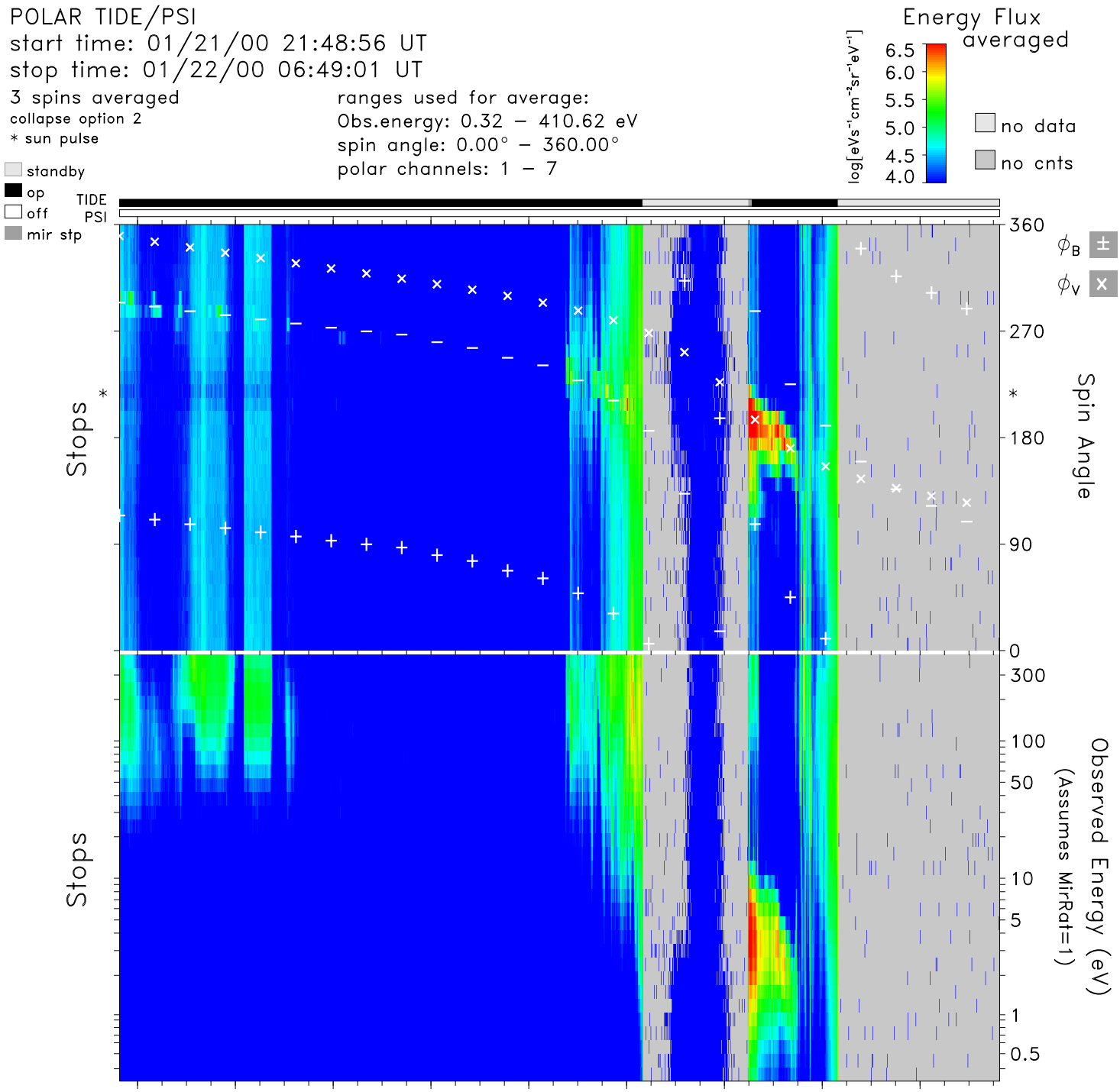
POLAR TIDE/PSI
start time: 01/21/00 21:48:56 UT
stop time: 01/22/00 06:49:01 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	63.2	100.0	100.0	100.0	100.0	10.2	2.1	7.2	5.1	
mlt	16.9	16.6	16.0	12.7	5.5	4.7	4.1	16.9	16.7	hrs
mlat	68.4	74.2	80.4	87.1	79.3	55.5	−24.5	−50.9	−20.4	degs
invlat	82.8	84.5	86.5	88.8	85.2	71.8	46.8	68.0	63.8	degs

tide_lz_v6.1.0
Wed Aug 23 23:28:03 2006
plot: t0001212148_0649_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00012102.cdf, 00012202.cdf
orbit: 00012102.cdf, 00012202.cdf
level−zero: 00012101.dat, 00012201.dat