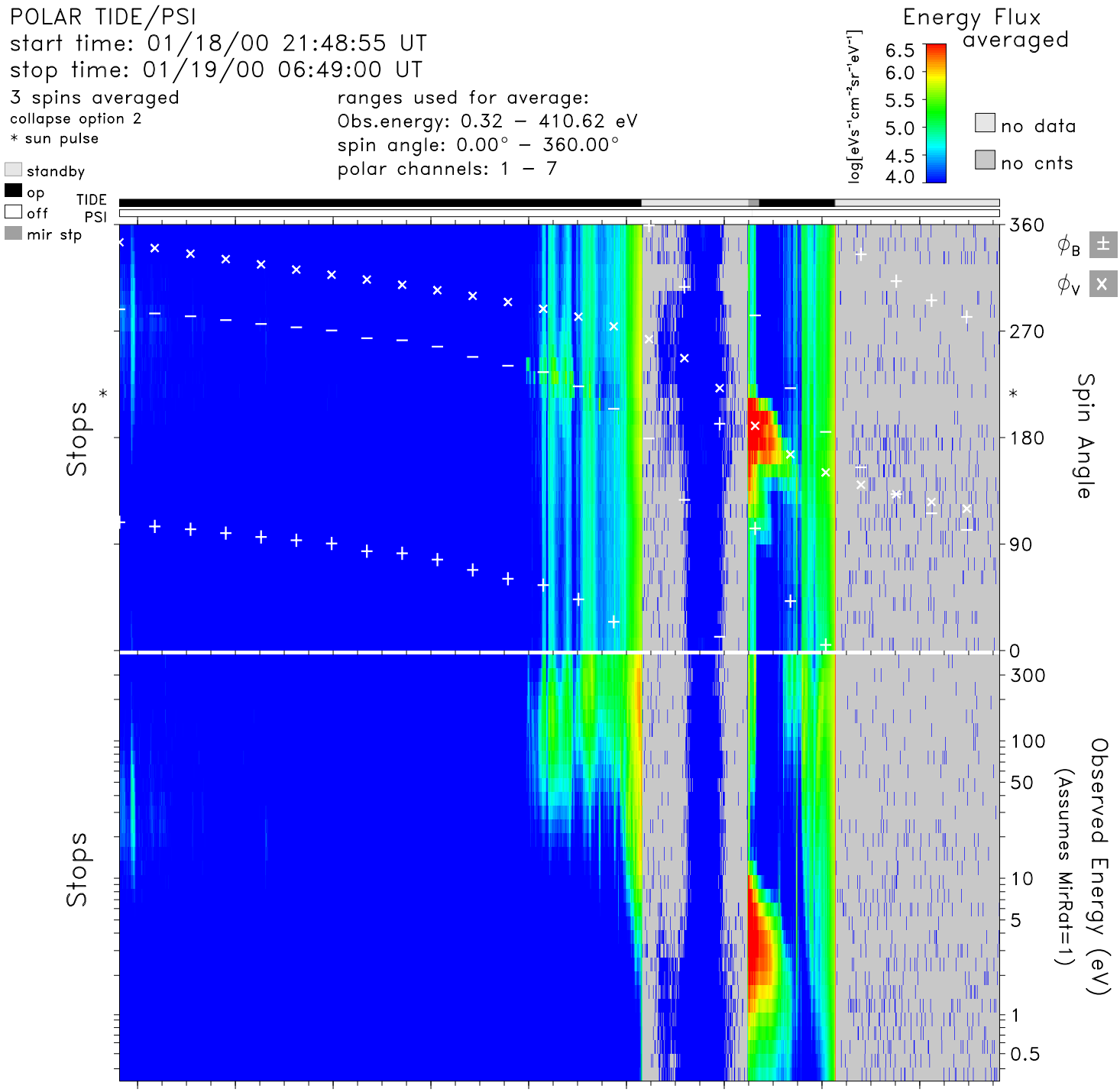
POLAR TIDE/PSI
start time: 01/18/00 21:48:55 UT
stop time: 01/19/00 06:49:00 UT

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	63.7	100.0	100.0	100.0	100.0	10.0	2.1	7.0	5.1	
mlt	17.2	16.9	16.4	12.6	5.6	4.9	4.3	17.2	16.9	hrs
mlat	68.5	74.5	80.9	87.6	78.9	55.0	−24.7	−50.4	−19.8	degs
invlat	82.8	84.6	86.6	89.1	85.0	71.6	46.9	67.7	63.7	degs

tide_lz_v6.1.0
Wed Aug 23 22:52:04 2006
plot: t0001182148_0649_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00011801.cdf, 00011902.cdf
orbit: 00011801.cdf, 00011902.cdf
level−zero: 00011802.dat, 00011902.dat