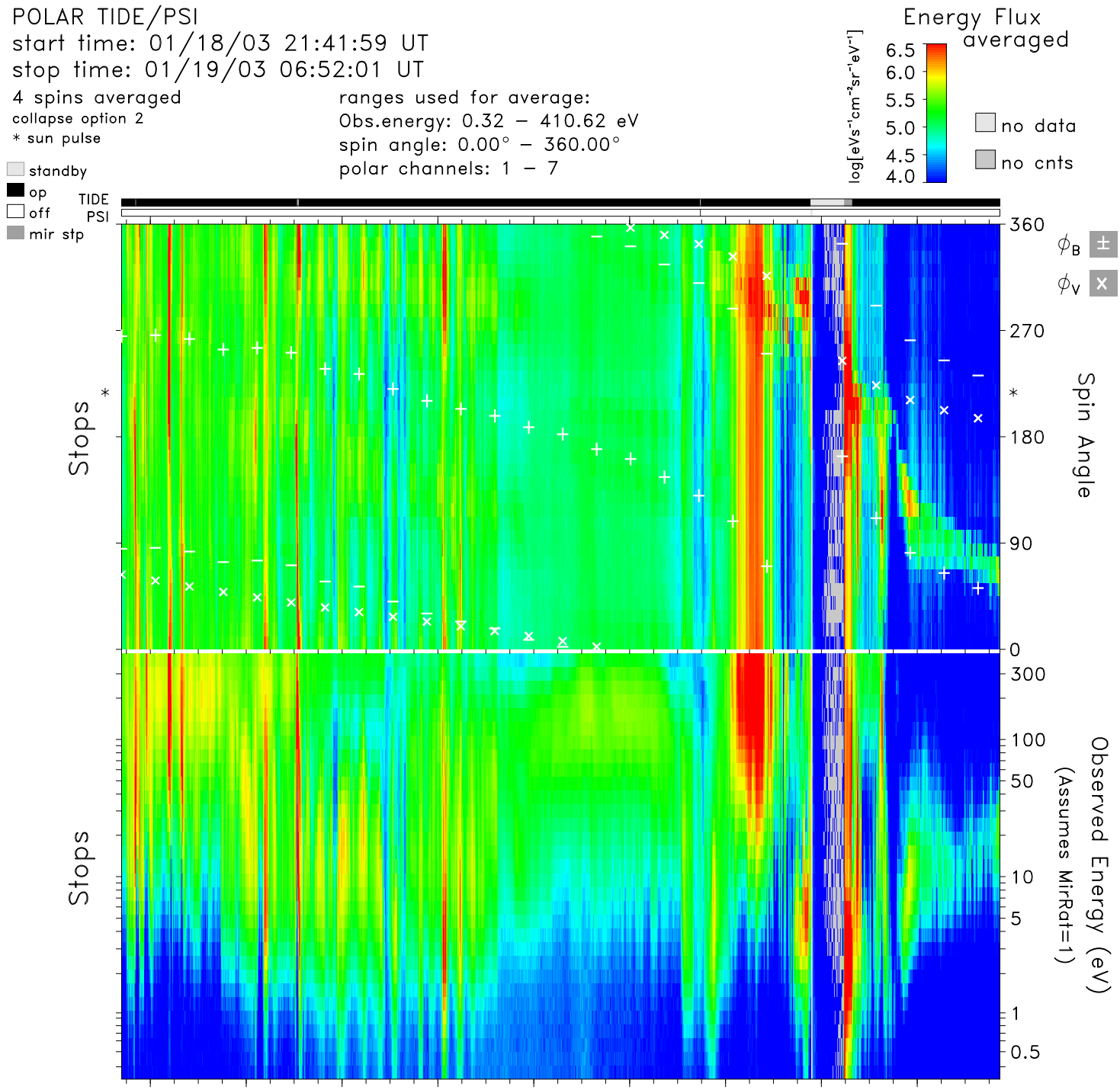
POLAR TIDE/PSI
start time: 01/18/03 21:41:59 UT
stop time: 01/19/03 06:52:01 UT

4 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	9.2	8.7	8.1	7.2	6.1	4.7	2.9	1.5	3.3	Re
Lshell	9.6	9.4	9.0	8.5	8.1	8.3	21.3	1.6	100.0	
mlt	15.3	15.3	15.3	15.3	15.3	15.3	15.3	3.5	8.5	hrs
mlat	10.9	14.7	18.5	23.1	29.7	41.2	68.5	−3.8	−88.8	degs
invlat	71.2	70.9	70.5	70.0	69.4	69.6	77.5	37.6	89.3	degs

tide_lz_v6.1.0
Sat Sep 2 07:18:29 2006
plot: t0301182141_0652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011802.cdf, 03011902.cdf
orbit: 03011804.cdf, 03011904.cdf
level-zero: 03011801.dat, 03011901.dat