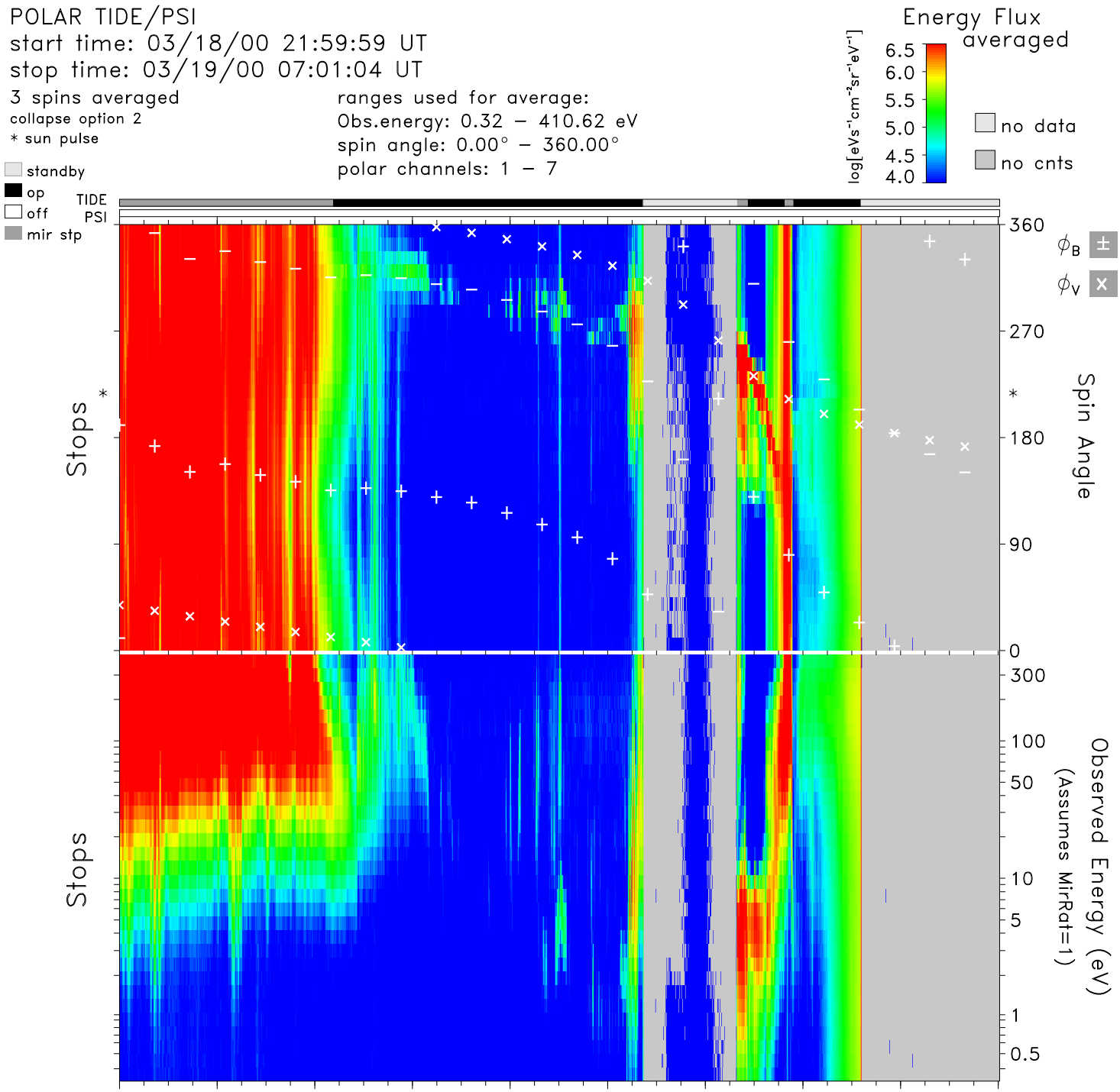
POLAR TIDE/PSI
start time: 03/18/00 21:59:59 UT
stop time: 03/19/00 07:01:04 UT

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	07:00	hr:mn
Re	8.6	8.0	7.3	6.3	5.0	3.3	1.7	2.8	4.6	6.0	Re
Lshell	34.3	40.1	51.8	91.4	100.0	25.0	1.8	11.1	5.7	6.1	
mlt	12.4	12.2	12.0	11.7	9.7	1.0	0.8	12.3	12.6	12.7	hrs
mlat	59.9	63.5	68.1	74.9	85.8	68.6	−11.7	−59.6	−26.5	−10.2	degs
invlat	80.2	80.9	82.0	84.0	88.1	78.5	42.6	72.5	65.1	66.1	degs

tide_lz_v6.1.0
Thu Aug 24 11:55:15 2006
plot: t0003182159_0701_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000318_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00031802.cdf, 00031902.cdf
orbit: 00031802.cdf, 00031902.cdf
level−zero: 00031801.dat, 00031901.dat