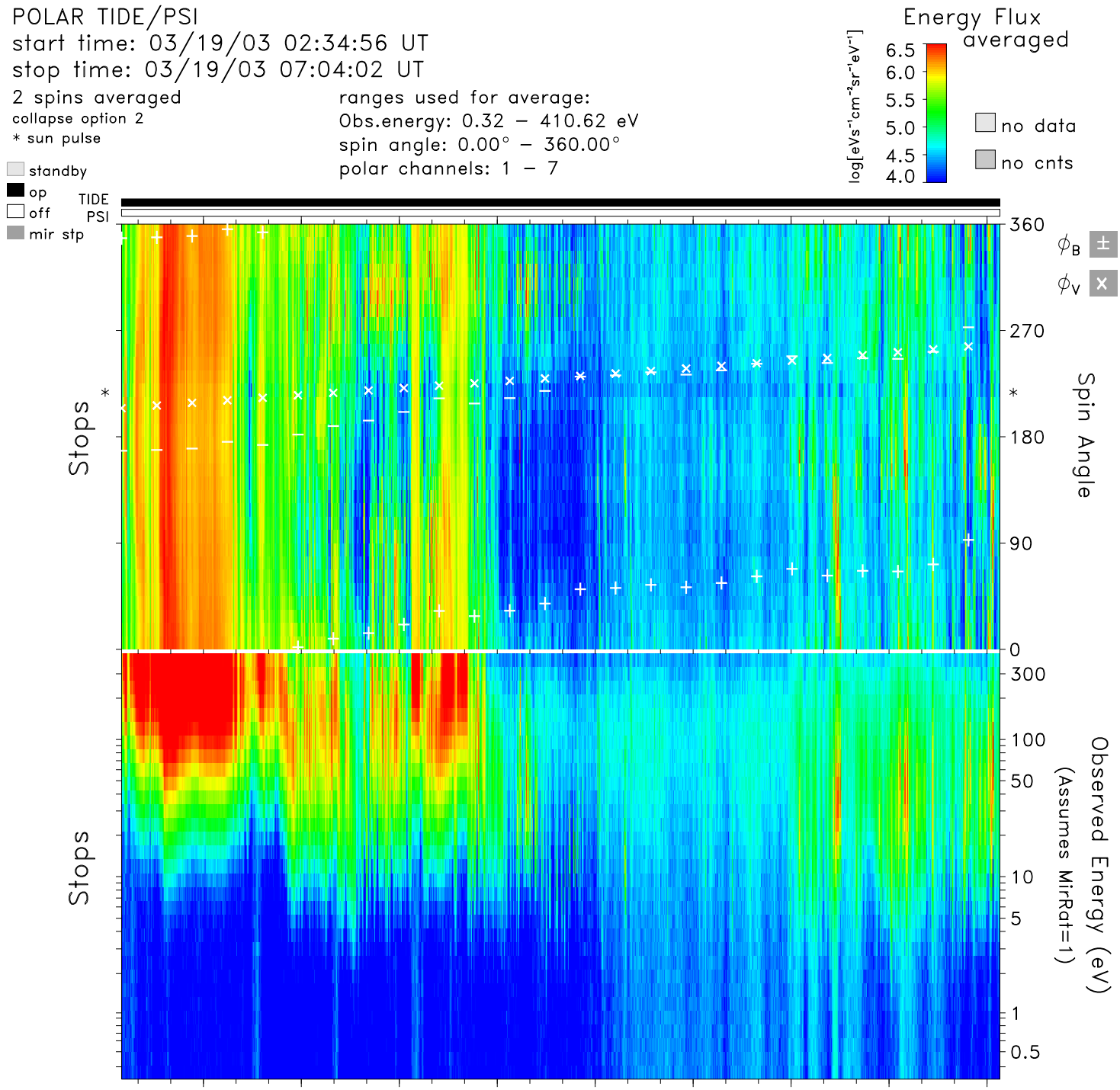
POLAR TIDE/PSI
start time: 03/19/03 02:34:56 UT
stop time: 03/19/03 07:04:02 UT

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	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	hr:mn
Re	6.2	6.8	7.3	7.7	8.1	8.5	8.7	9.0	9.2	Re
Lshell	23.3	19.9	17.8	16.3	15.2	14.2	13.5	12.8	12.2	
mlt	11.3	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	hrs
mlat	−59.1	−54.4	−50.3	−46.6	−43.1	−39.7	−36.4	−33.1	−29.8	degs
invlat	78.0	77.0	76.3	75.7	75.1	74.6	74.2	73.8	73.4	degs

tide_lz_v6.1.0
Sat Sep 2 18:28:42 2006
plot: t0303190234_0704_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031903.cdf
orbit: 03031904.cdf
level−zero: 03031901.dat