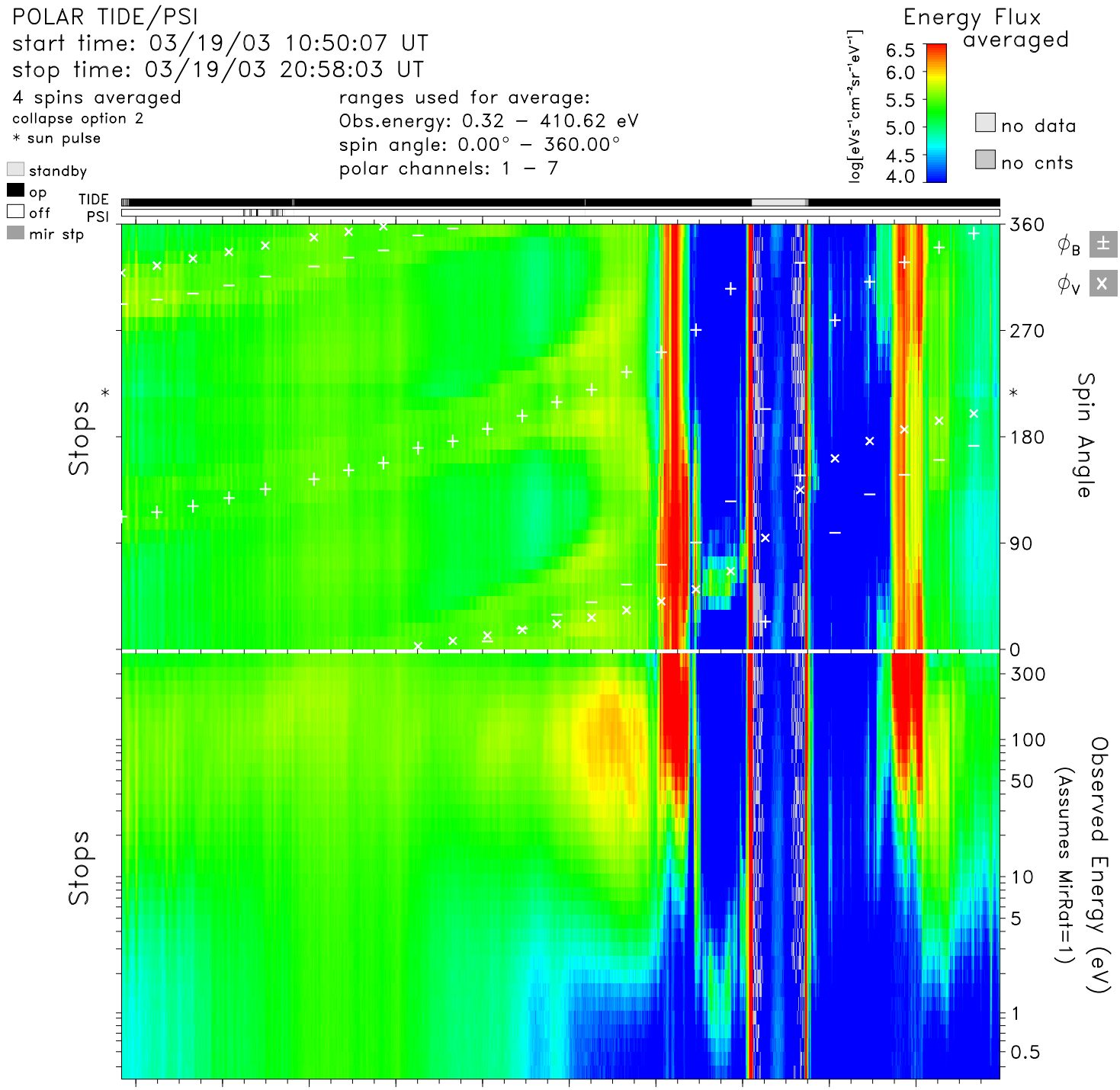
POLAR TIDE/PSI
start time: 03/19/03 10:50:07 UT
stop time: 03/19/03 20:58:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.4	9.0	8.5	7.7	6.8	5.5	4.0	2.0	2.2	4.1	Re
Lshell	9.4	9.1	8.9	8.9	9.0	9.7	15.0	15.2	29.9	22.2	
mlt	11.5	11.6	11.7	11.8	11.9	12.0	12.3	22.6	23.3	11.9	hrs
mlat	−2.4	4.8	12.3	20.3	29.3	40.8	59.0	68.9	−74.2	−64.3	degs
invlat	71.0	70.7	70.5	70.4	70.5	71.3	75.0	75.2	79.5	77.7	degs

tide_lz_v6.1.0
Sat Sep 2 18:33:35 2006
plot: t0303191050_2058_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