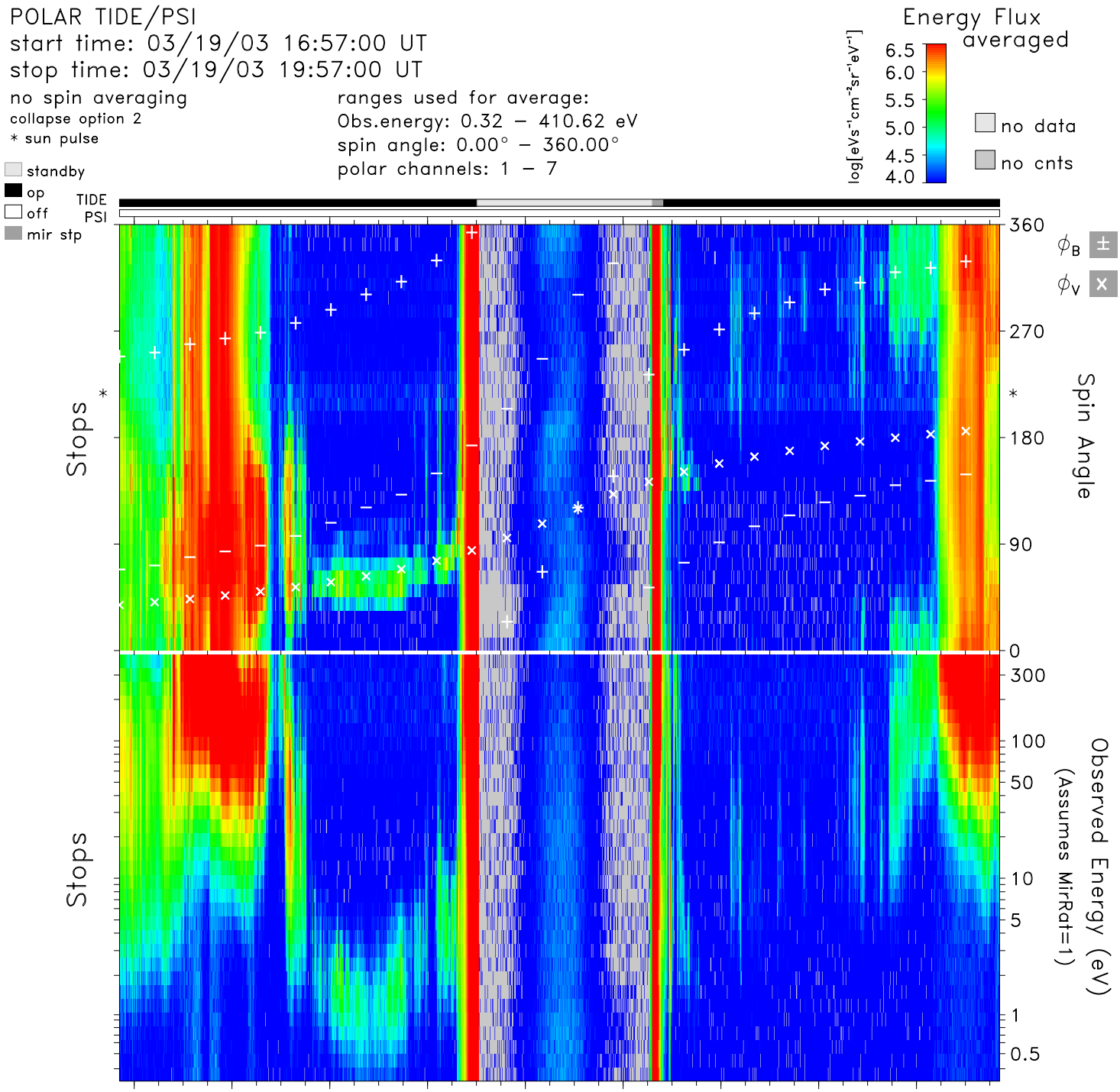
POLAR TIDE/PSI
start time: 03/19/03 16:57:00 UT
stop time: 03/19/03 19:57:00 UT

no spin averaging
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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	4.0	3.3	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	15.0	25.7	100.0	15.2	1.7	2.5	29.9	100.0	40.8	
mlt	12.3	12.6	14.8	22.6	23.3	23.4	23.3	12.5	11.9	hrs
mlat	59.0	68.9	82.3	68.9	22.4	−36.6	−74.2	−85.2	−72.8	degs
invlat	75.0	78.6	85.3	75.2	40.9	51.0	79.5	87.2	81.0	degs

tide_lz_v6.1.0
Thu Aug 10 22:15:30 2006
plot: t0303191657_1957_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