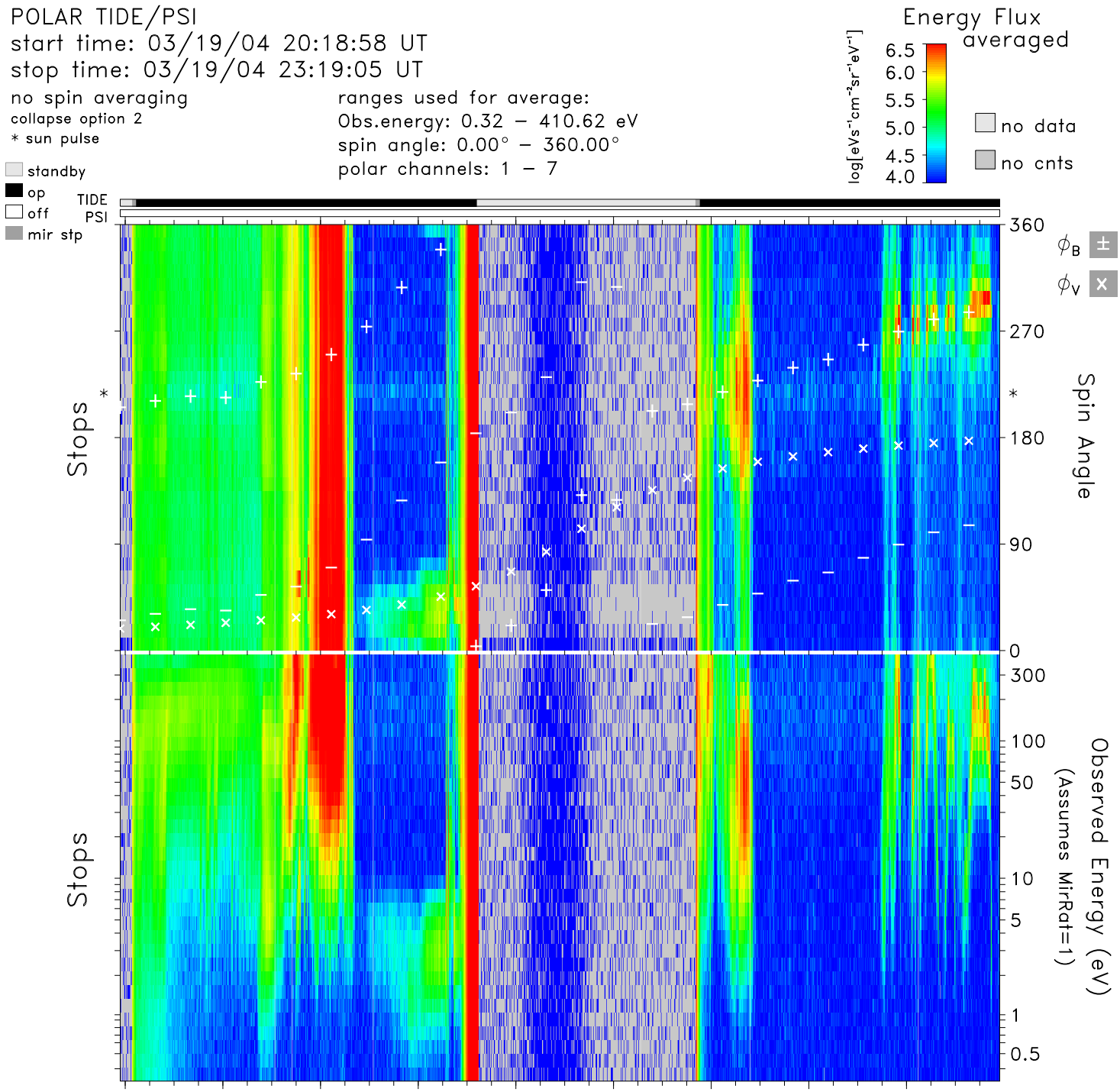
POLAR TIDE/PSI
start time: 03/19/04 20:18:58 UT
stop time: 03/19/04 23:19:05 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.8	3.1	2.5	1.9	1.6	1.8	2.4	3.1	3.7	Re
Lshell	6.9	9.0	24.0	46.2	2.1	2.1	6.4	24.4	100.0	
mlt	11.1	11.1	11.0	23.4	23.1	22.9	22.7	22.4	21.6	hrs
mlat	42.8	53.9	71.4	78.4	28.8	−21.1	−51.5	−69.1	−80.1	degs
invlat	67.7	70.5	78.2	81.5	45.8	47.0	66.6	78.3	84.9	degs

tide_lz_v6.1.0
Fri Aug 11 21:21:05 2006
plot: t0403192018_2319_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040320_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031904.cdf
orbit: 04031903.cdf
level-zero: 04031901.dat