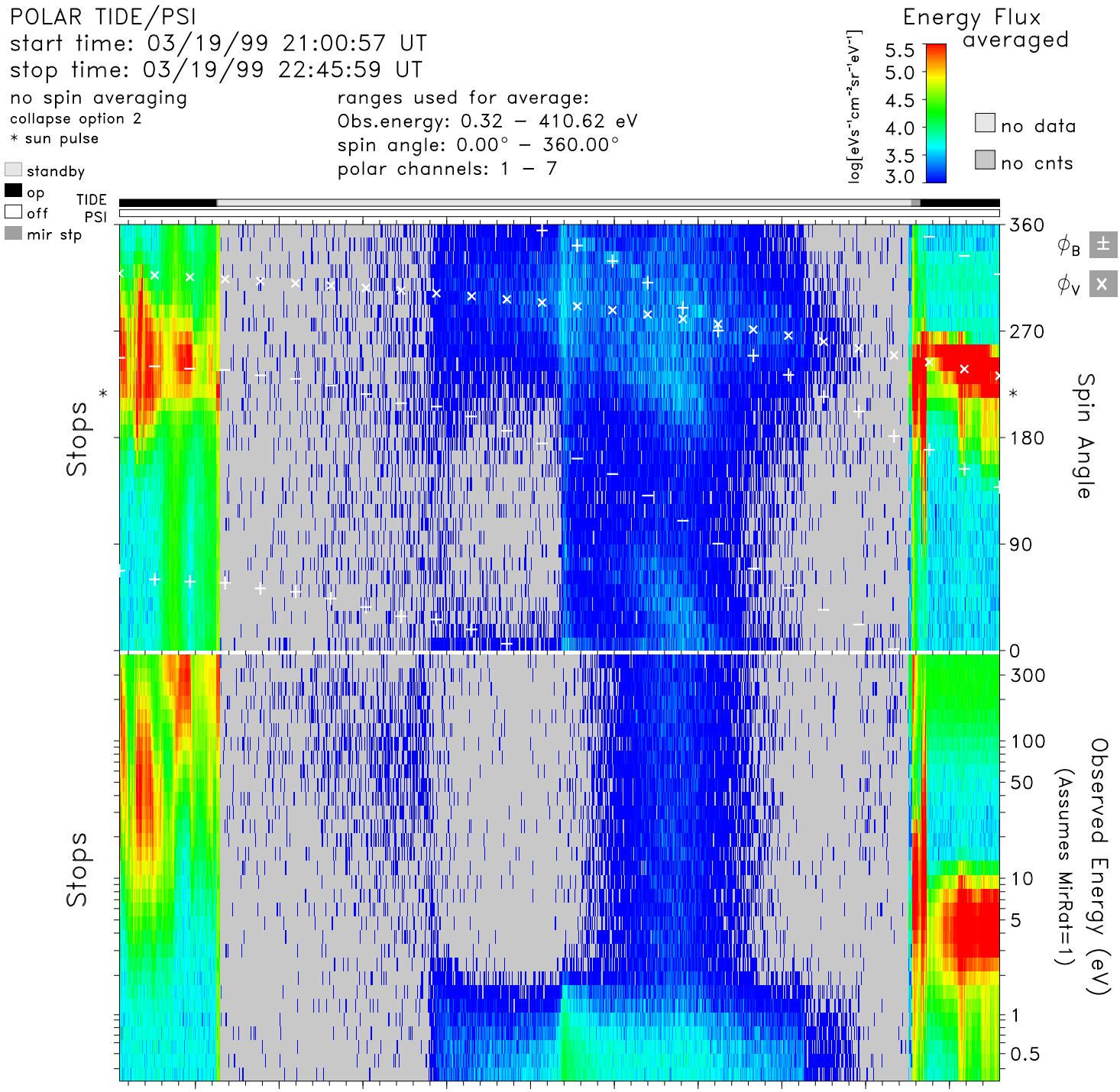
POLAR TIDE/PSI
start time: 03/19/99 21:00:57 UT
stop time: 03/19/99 22:45:59 UT

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	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	22:30	22:40	hr:mn
Re	3.8	3.5	3.2	3.0	2.7	2.4	2.1	1.9	1.8	1.8	Re
Lshell	7.4	5.8	4.6	3.6	2.9	2.4	2.2	2.4	3.8	12.9	
mlt	1.2	1.2	1.1	1.1	1.1	1.0	0.9	0.7	0.4	23.7	hrs
mlat	44.3	39.1	33.0	25.7	16.7	5.5	−8.6	−26.0	−46.5	−68.0	degs
invlat	68.4	65.6	62.2	58.3	54.0	49.9	47.5	49.9	59.3	73.9	degs

tide_lz_v6.1.0
Sat Jul 22 04:02:14 2006
plot: t9903192100_2245_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99031902.cdf
orbit: 99031902.cdf
level−zero: 99031901.dat