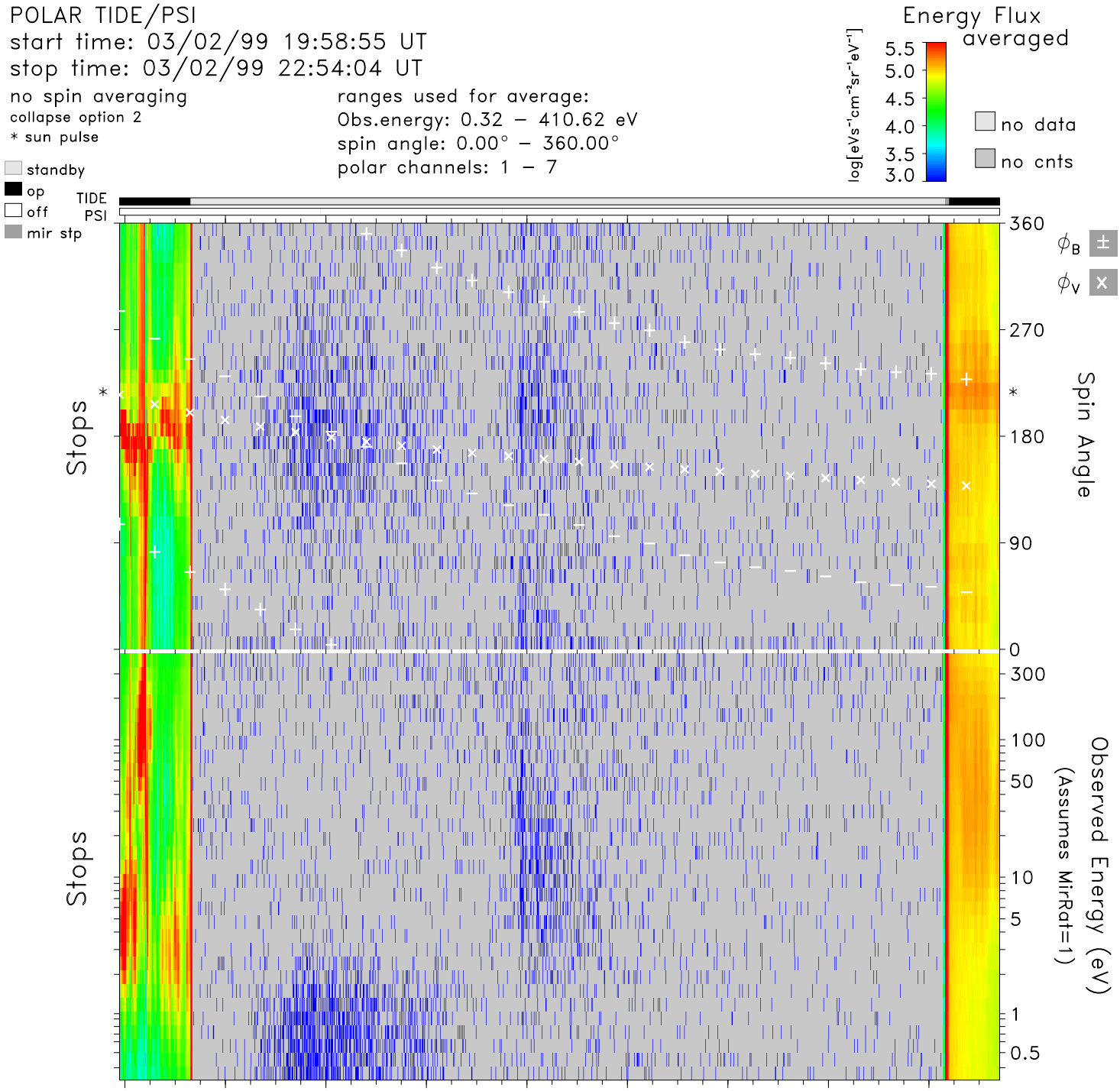
POLAR TIDE/PSI
start time: 03/02/99 19:58:55 UT
stop time: 03/02/99 22:54:04 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	1.9	2.4	3.0	3.5	4.1	4.6	5.1	5.5	5.9	Re
Lshell	25.8	4.5	3.5	3.7	4.1	4.7	5.4	6.1	6.9	
mlt	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.0	14.0	hrs
mlat	−74.0	−42.6	−22.4	−8.8	0.8	8.1	13.9	18.5	22.3	degs
invlat	78.6	61.8	57.7	58.5	60.4	62.6	64.5	66.2	67.6	degs

tide_lz_v6.1.0
Sat Jul 22 02:01:16 2006
plot: t9903021958_2254_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: 99030201.cdf
orbit: 99030201.cdf
level-zero: 99030201.dat