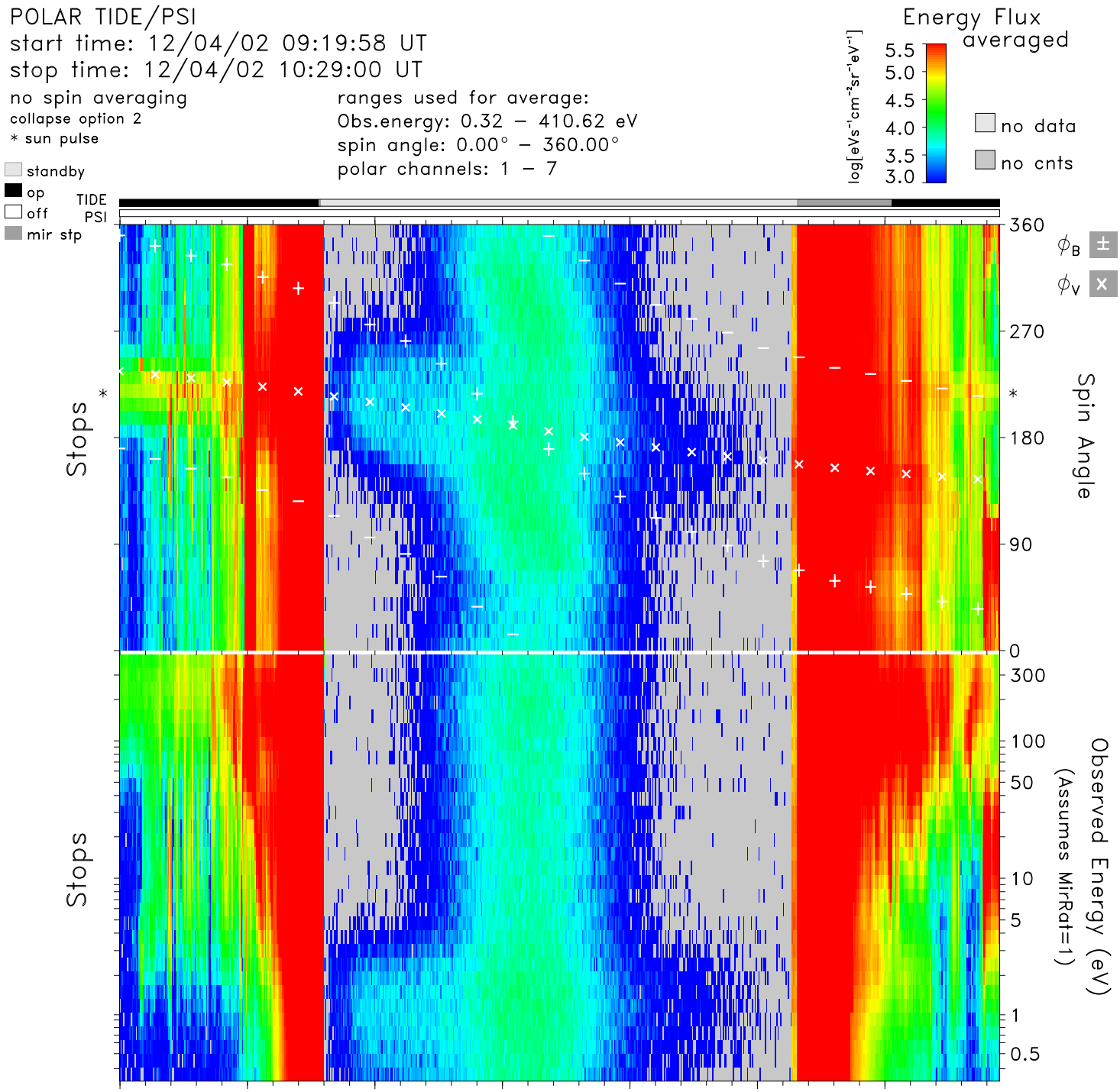
POLAR TIDE/PSI
start time: 12/04/02 09:19:58 UT
stop time: 12/04/02 10:29:00 UT

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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	hr:mn
Re	2.0	1.7	1.5	1.5	1.6	1.9	2.2	Re
Lshell	100.0	8.4	2.5	1.6	1.9	3.4	7.7	
mlt	6.3	7.0	7.2	7.3	7.4	7.6	7.8	hrs
mlat	82.1	62.8	37.5	8.3	−19.2	−41.2	−57.5	degs
invlat	84.4	69.8	50.9	37.6	43.4	57.2	68.9	degs

tide_lz_v6.1.0
Tue Jul 25 21:29:23 2006
plot: t0212040919_1029_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: 02120401.cdf
orbit: 02120401.cdf
level-zero: 02120401.dat