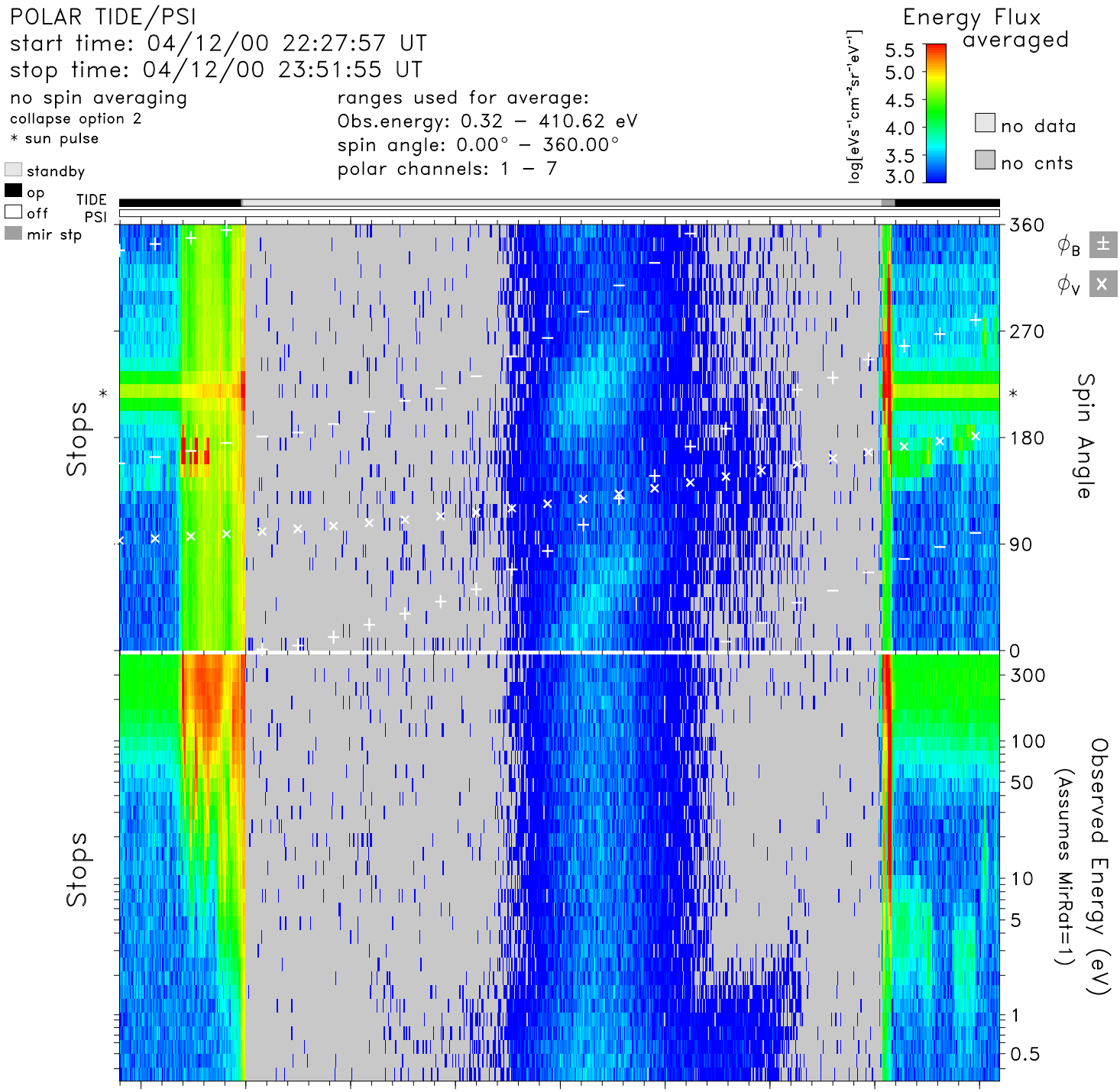
POLAR TIDE/PSI
start time: 04/12/00 22:27:57 UT
stop time: 04/12/00 23:51:55 UT

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	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50	hr:mn
Re	3.1	2.8	2.5	2.2	1.9	1.7	1.7	1.7	1.9	Re
Lshell	11.0	6.8	4.3	2.8	2.0	1.9	2.5	6.1	44.9	
mlt	23.7	23.6	23.5	23.4	23.3	23.2	23.0	22.7	21.7	hrs
mlat	58.0	50.1	40.1	27.3	10.8	−9.8	−33.5	−57.4	−78.0	degs
invlat	72.5	67.4	61.1	53.4	45.7	42.7	50.6	66.2	81.4	degs

tide_lz_v6.1.0
Sun Jul 23 16:06:20 2006
plot: t0004122227_2351_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: 00041202.cdf
orbit: 00041202.cdf
level−zero: 00041201.dat