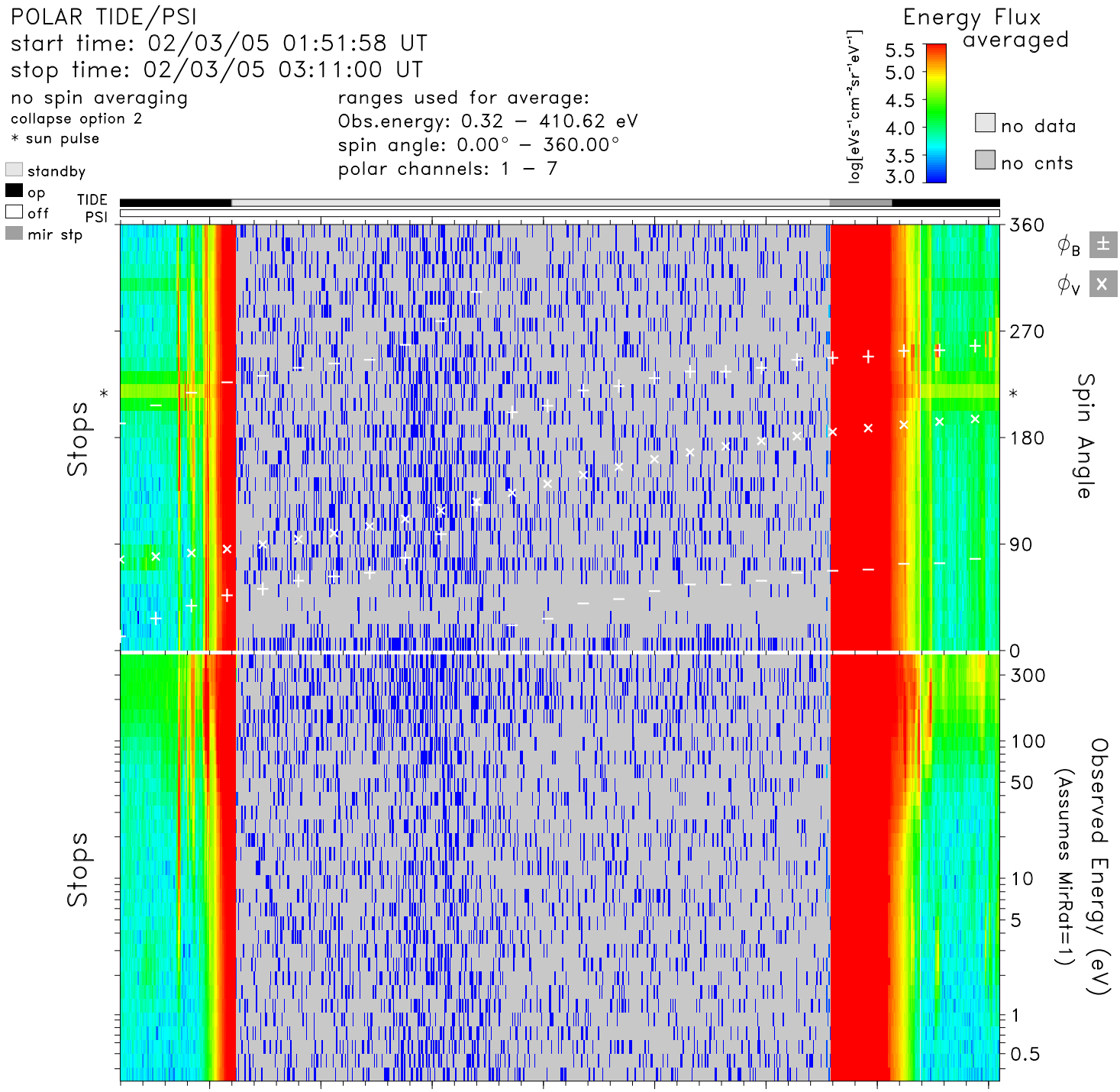
POLAR TIDE/PSI
start time: 02/03/05 01:51:58 UT
stop time: 02/03/05 03:11:00 UT

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	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.1	2.6	1.9	2.1	2.7	3.8	5.5	7.9	
mlt	1.7	1.5	1.5	1.4	1.4	1.4	1.3	1.3	hrs
mlat	60.6	35.7	12.4	−6.9	−21.9	−33.6	−42.8	−50.1	degs
invlat	67.9	51.6	43.9	46.3	52.6	59.1	64.7	69.2	degs

tide_lz_v6.1.0
Thu Jul 27 23:52:52 2006
plot: t0502030151_0311_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: 05020303.cdf
orbit: 05020303.cdf
level−zero: 05020301.dat