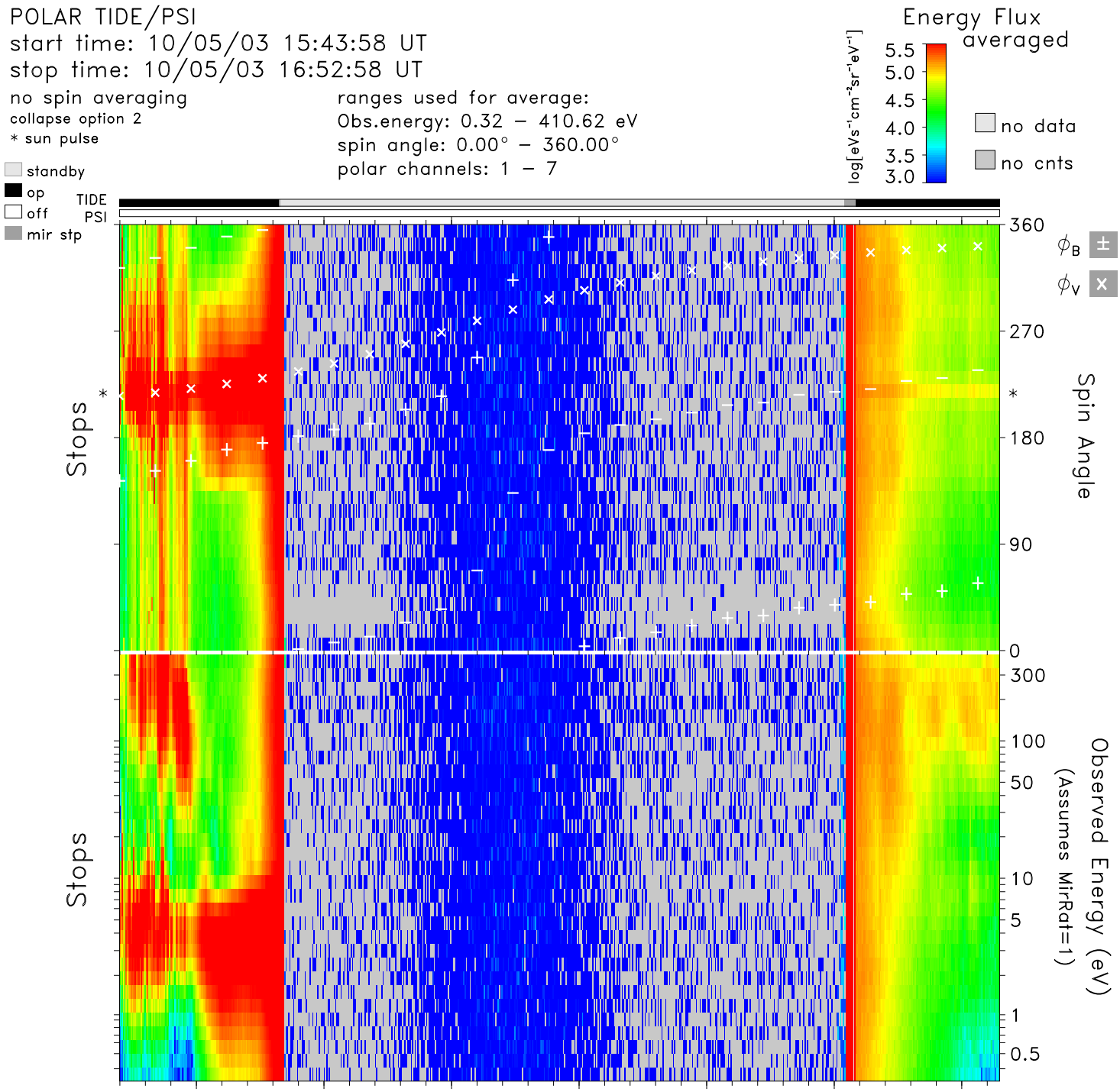
POLAR TIDE/PSI
start time: 10/05/03 15:43:58 UT
stop time: 10/05/03 16:52:58 UT

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	15:50	16:00	16:10	16:20	16:30	16:40	16:50	hr:mn
Re	1.7	1.5	1.6	1.7	2.0	2.3	2.6	Re
Lshell	11.0	2.7	1.7	1.9	2.9	5.0	9.2	
mlt	9.5	10.3	10.7	11.0	11.3	11.6	12.1	hrs
mlat	67.0	40.5	12.0	−13.0	−32.3	−46.6	−57.1	degs
invlat	72.4	52.5	39.4	43.1	53.9	63.5	70.7	degs

tide_lz_v6.1.0
Wed Jul 26 11:20:34 2006
plot: t0310051543_1652_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: 03100502.cdf
orbit: 03100502.cdf
level−zero: 03100501.dat