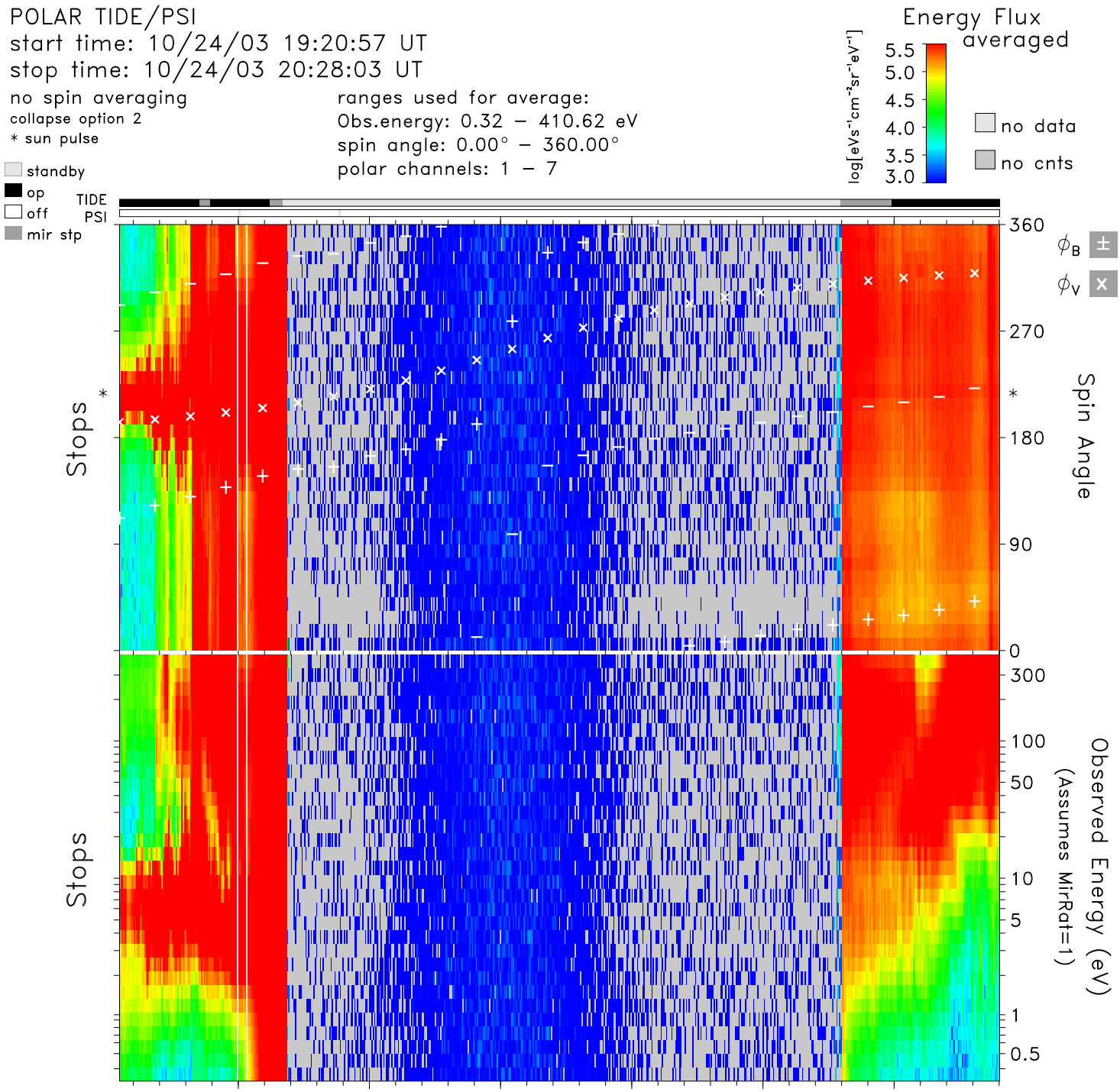
POLAR TIDE/PSI
start time: 10/24/03 19:20:57 UT
stop time: 10/24/03 20:28:03 UT

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	19:30	19:40	19:50	20:00	20:10	20:20	hr:mn
Re	1.7	1.5	1.6	1.7	2.0	2.3	Re
Lshell	6.0	2.1	1.5	2.0	3.5	7.0	
mlt	7.5	8.7	9.4	9.9	10.5	11.3	hrs
mlat	58.4	32.6	3.3	−22.3	−41.5	−54.9	degs
invlat	65.8	46.3	35.7	44.8	57.9	67.8	degs

tide_lz_v6.1.0
Wed Jul 26 12:32:43 2006
plot: t0310241920_2028_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: 03102402.cdf
orbit: 03102402.cdf
level-zero: 03102401.dat