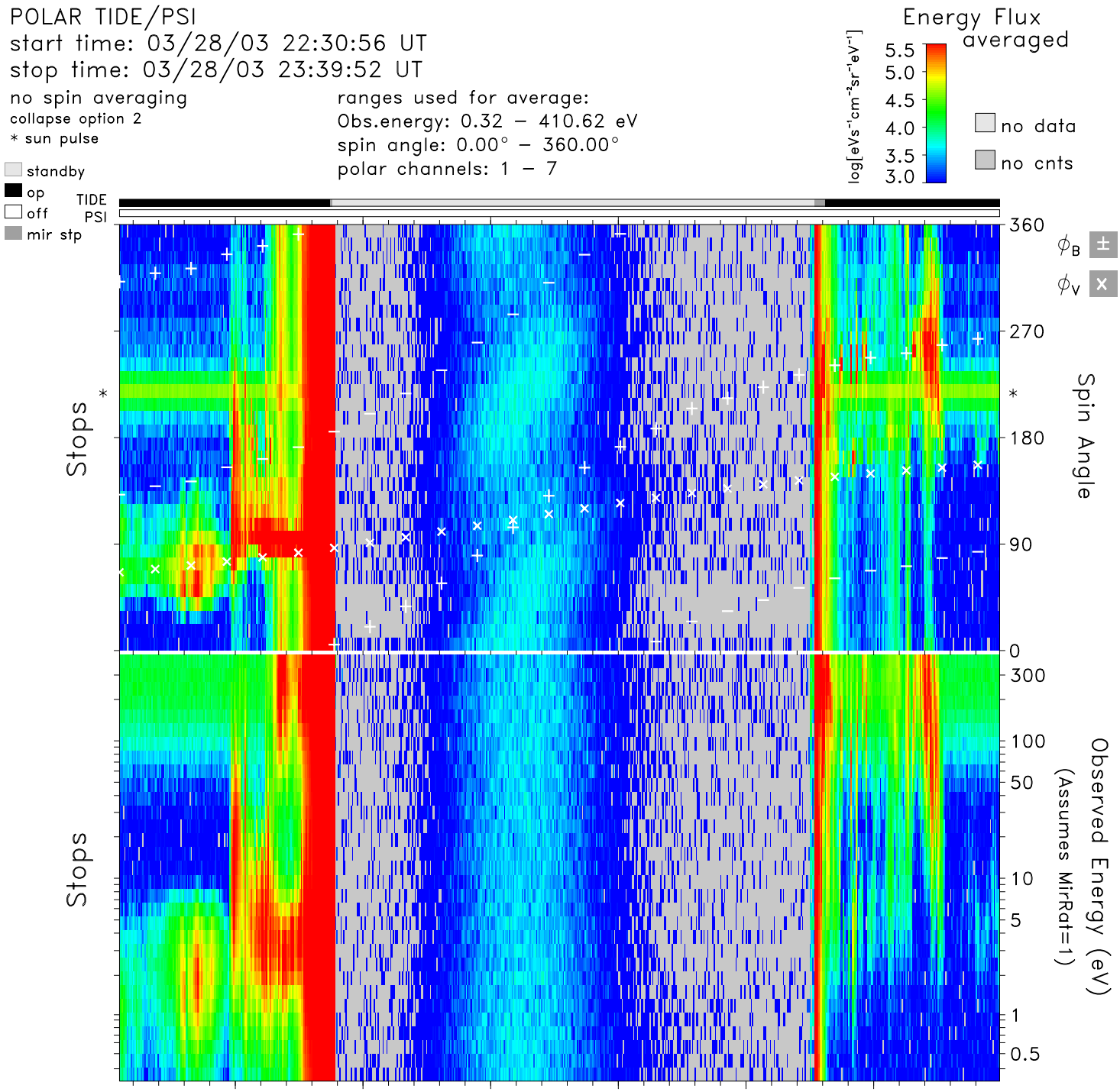
POLAR TIDE/PSI
start time: 03/28/03 22:30:56 UT
stop time: 03/28/03 23:39:52 UT

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	22:40	22:50	23:00	23:10	23:20	23:30	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	11.3	3.0	1.7	1.7	2.9	6.2	
mlt	23.2	23.1	23.0	22.9	22.8	22.7	hrs
mlat	66.4	42.6	14.3	−13.6	−36.6	−53.9	degs
invlat	72.7	54.7	39.0	40.8	54.0	66.4	degs

tide_lz_v6.1.0
Wed Jul 26 01:33:41 2006
plot: t0303282230_2339_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: 03032802.cdf
orbit: 03032803.cdf
level-zero: 03032801.dat