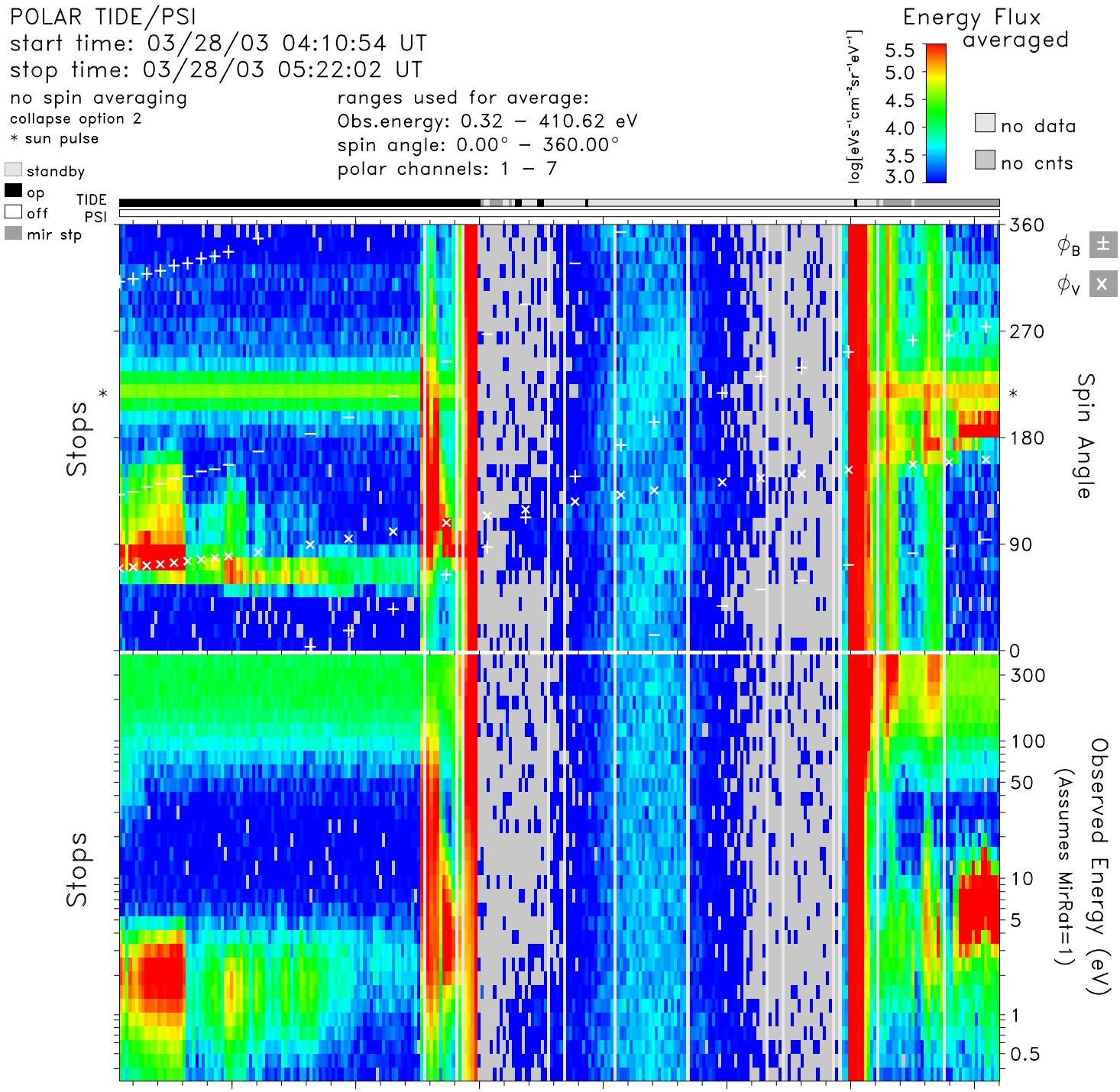
POLAR TIDE/PSI
start time: 03/28/03 04:10:54 UT
stop time: 03/28/03 05:22:02 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	05:20	hr:mn
Re	1.7	1.5	1.5	1.6	1.9	2.2	2.5	Re
Lshell	11.5	2.8	1.6	1.8	2.9	5.8	12.2	
mlt	22.1	22.8	23.2	23.5	23.8	0.3	0.9	hrs
mlat	67.1	41.8	12.8	−14.2	−35.6	−51.3	−62.6	degs
invlat	72.8	53.5	38.6	41.9	54.4	65.4	73.4	degs

tide_lz_v6.1.0
Wed Jul 26 01:32:30 2006
plot: t0303280410_0522_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