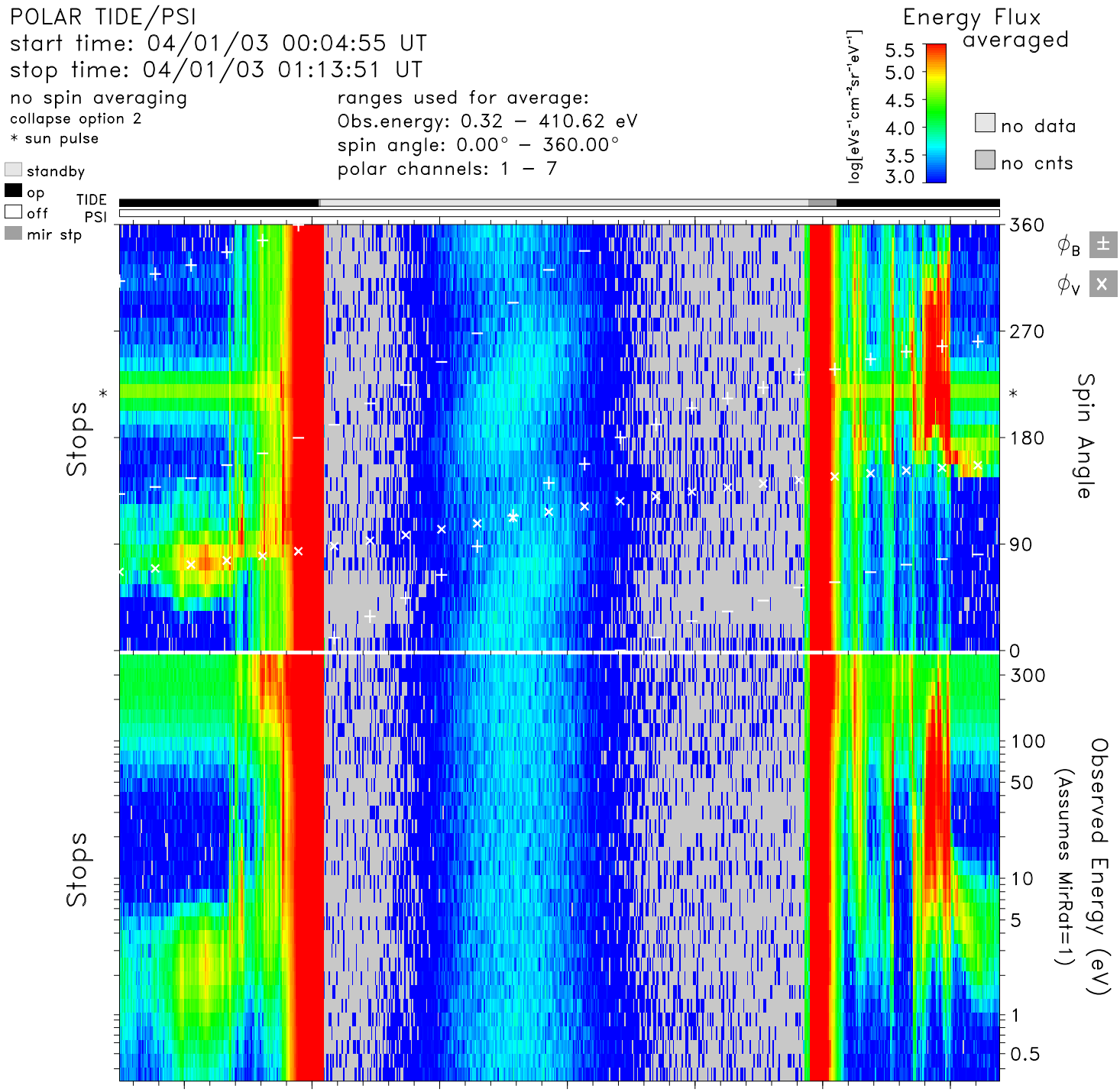
POLAR TIDE/PSI
start time: 04/01/03 00:04:55 UT
stop time: 04/01/03 01:13:51 UT

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	00:10	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.0	2.4	Re
Lshell	23.7	4.2	1.9	1.6	2.4	4.6	10.3	
mlt	22.9	22.9	22.8	22.9	22.9	22.9	23.0	hrs
mlat	73.7	51.0	23.3	−5.0	−28.9	−47.3	−60.9	degs
invlat	78.1	60.7	42.8	38.9	49.8	62.2	71.8	degs

tide_lz_v6.1.0
Wed Jul 26 01:38:20 2006
plot: t0304010004_0113_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: 03040102.cdf
orbit: 03040103.cdf
level−zero: 03040101.dat