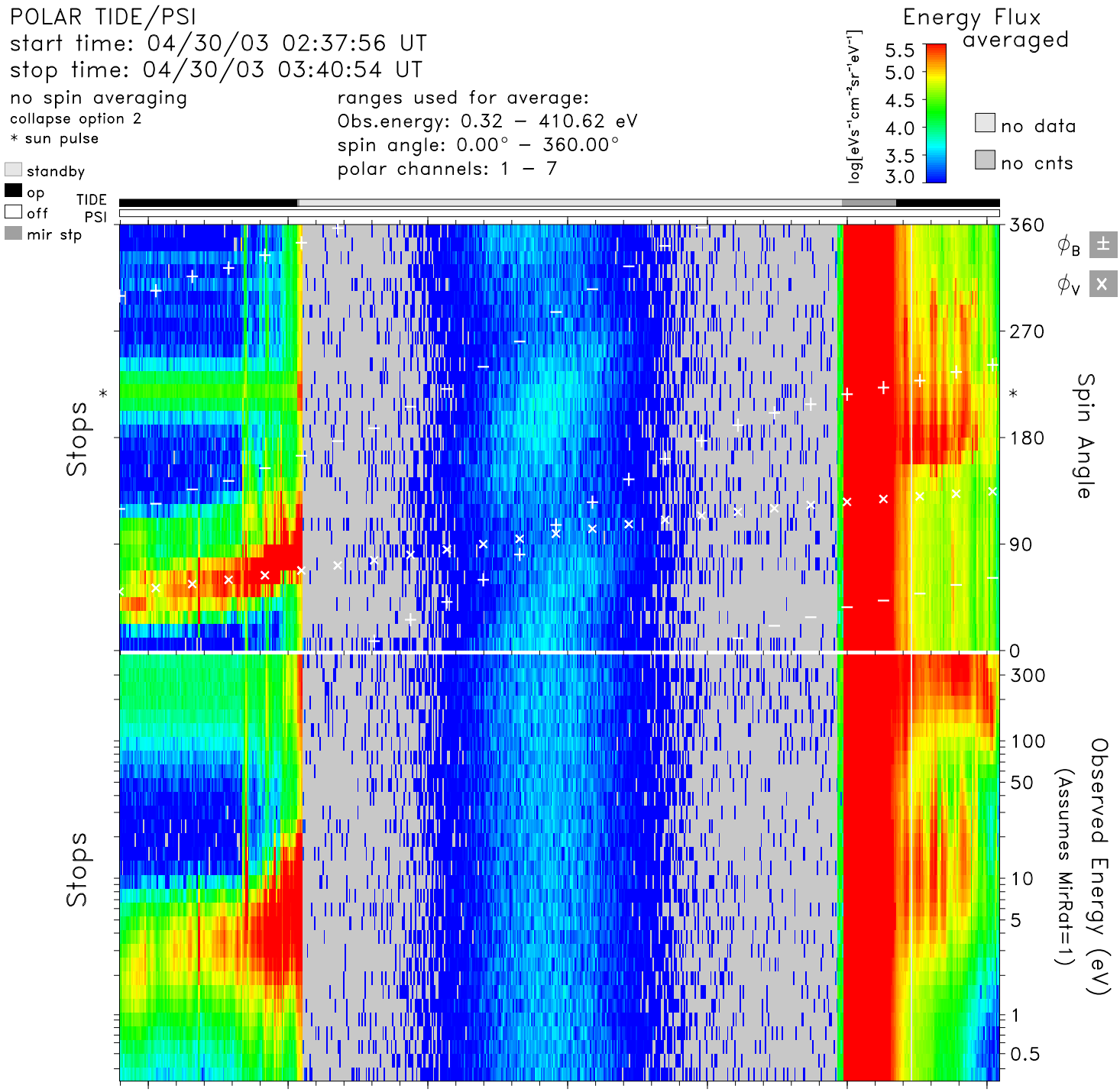
POLAR TIDE/PSI
start time: 04/30/03 02:37:56 UT
stop time: 04/30/03 03:40:54 UT

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	24.6	4.2	1.8	1.6	2.4	4.3	8.7	
mlt	19.1	20.5	21.0	21.4	21.7	22.2	22.7	hrs
mlat	74.2	51.8	23.6	−4.6	−27.8	−45.2	−57.7	degs
invlat	78.4	60.8	42.5	38.8	49.5	61.3	70.1	degs

tide_lz_v6.1.0
Wed Jul 26 02:32:51 2006
plot: t0304300237_0340_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: 03043001.cdf
orbit: 03043002.cdf
level−zero: 03043001.dat