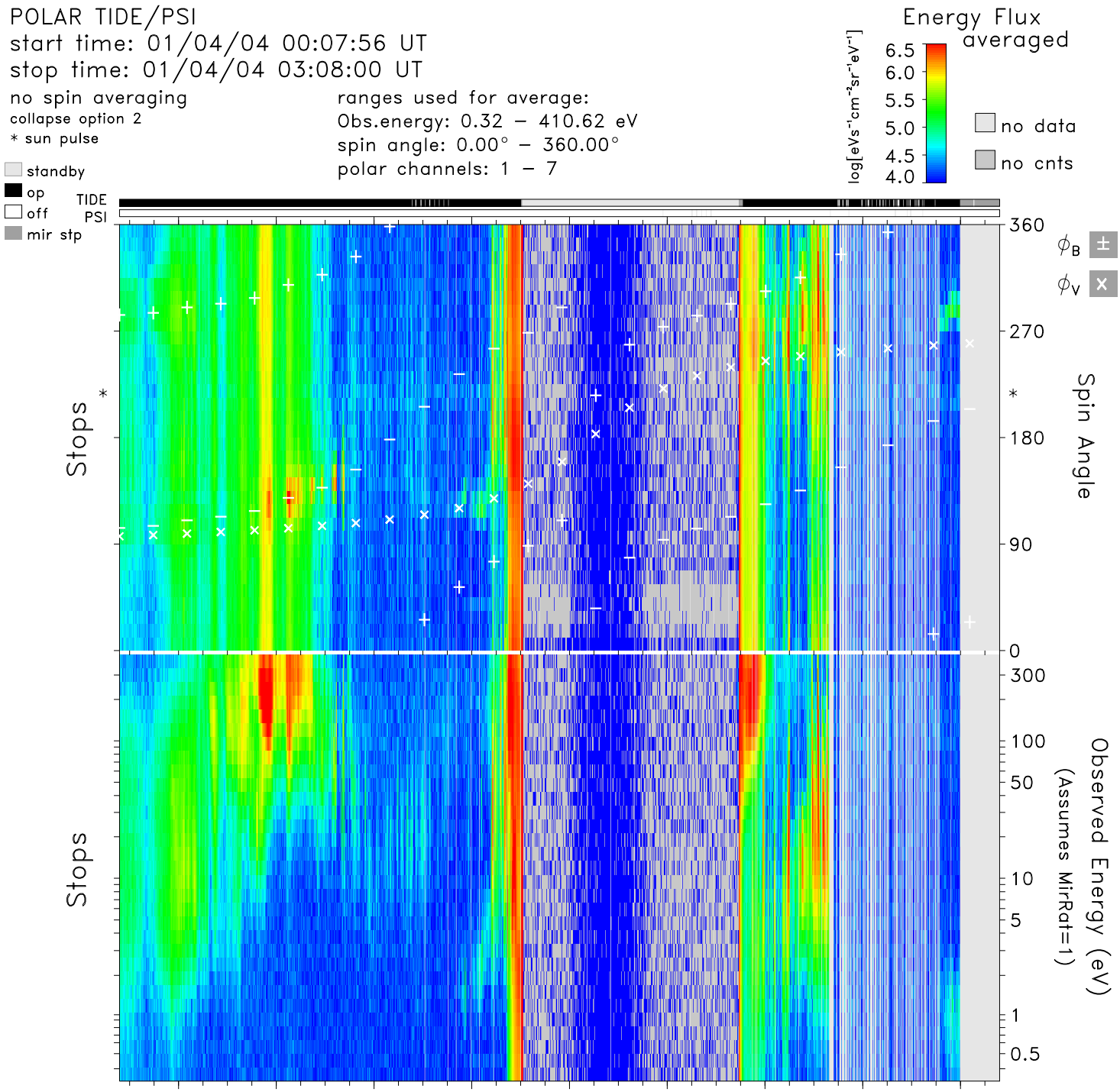
POLAR TIDE/PSI
start time: 01/04/04 00:07:56 UT
stop time: 01/04/04 03:08:00 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	8.6	12.9	77.6	11.3	1.6	2.8	11.8	75.5	100.0	
mlt	16.0	16.1	16.2	3.8	3.8	3.7	3.4	2.7	22.7	hrs
mlat	49.2	61.1	80.0	66.7	13.5	−34.5	−62.3	−78.1	−86.0	degs
invlat	70.0	73.8	83.5	72.7	38.8	53.6	73.1	83.4	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 17:12:43 2006
plot: t0401040007_0308_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010401.cdf
orbit: 04010401.cdf
level−zero: 04010401.dat