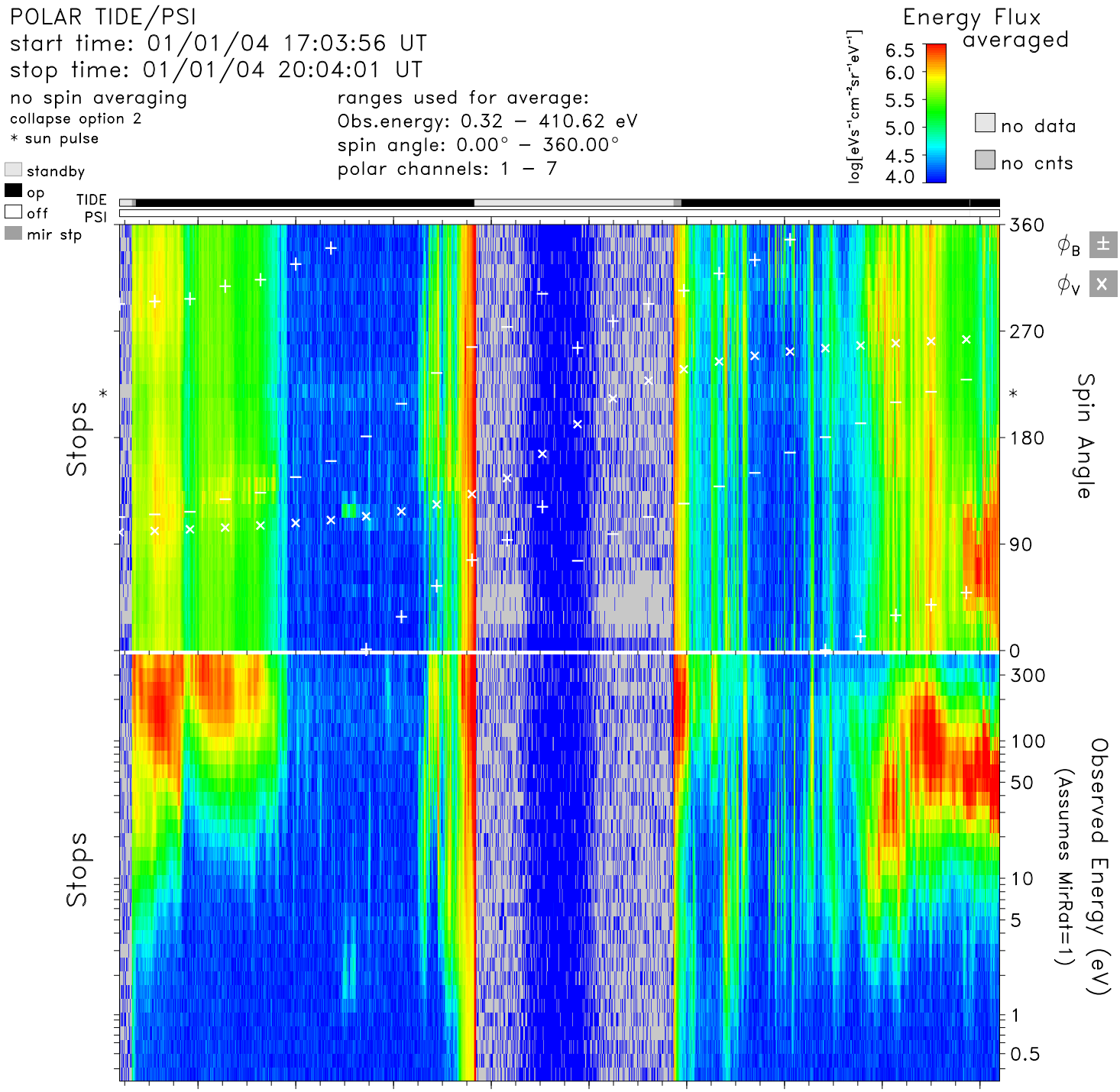
POLAR TIDE/PSI
start time: 01/01/04 17:03:56 UT
stop time: 01/01/04 20:04:01 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	4.1	Re
Lshell	8.0	13.3	30.1	2.7	1.7	6.9	41.9	75.5	42.1	
mlt	17.6	18.5	23.0	3.4	4.5	5.5	7.7	11.8	13.9	hrs
mlat	49.5	63.1	74.9	40.9	−17.0	−56.1	−74.9	−77.6	−71.8	degs
invlat	69.4	74.1	79.5	52.2	40.4	67.6	81.1	83.4	81.1	degs

tide_lz_v6.1.0
Fri Aug 11 17:04:19 2006
plot: t0401011703_2004_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010101.cdf
orbit: 04010101.cdf
level-zero: 04010102.dat