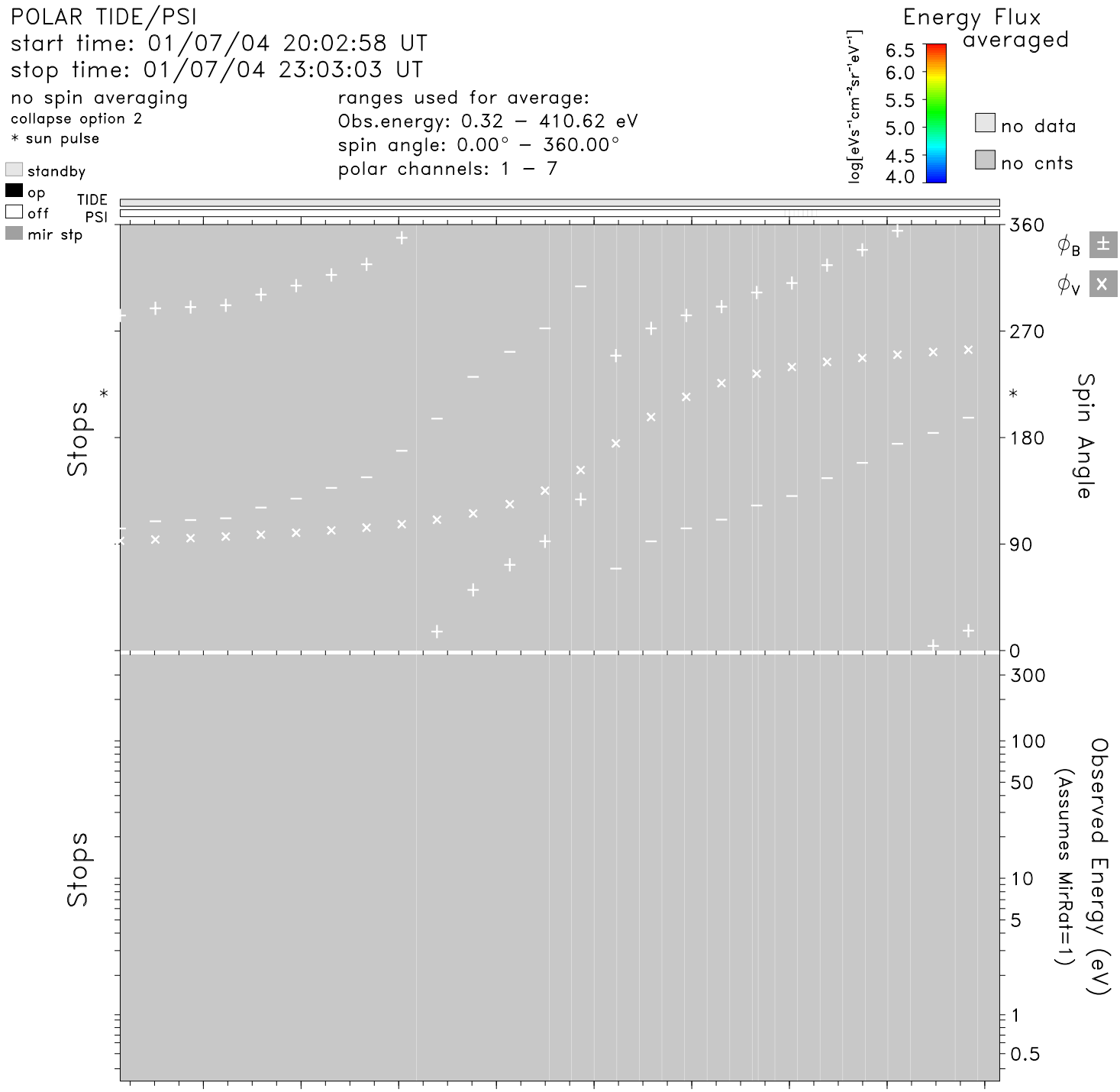
POLAR TIDE/PSI
start time: 01/07/04 20:02:58 UT
stop time: 01/07/04 23:03:03 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	9.8	17.3	100.0	4.4	1.5	5.0	44.6	100.0	100.0	
mlt	16.6	17.0	21.1	2.9	3.5	3.8	4.1	11.9	15.4	hrs
mlat	52.9	65.8	81.6	52.4	−5.1	−50.7	−75.8	−88.4	−79.1	degs
invlat	71.4	76.1	84.4	61.5	36.1	63.4	81.4	89.1	84.6	degs

tide_lz_v6.1.0
Fri Aug 11 17:25:56 2006
plot: t0401072002_2303_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010701.cdf
orbit: 04010701.cdf
level−zero: 04010703.dat