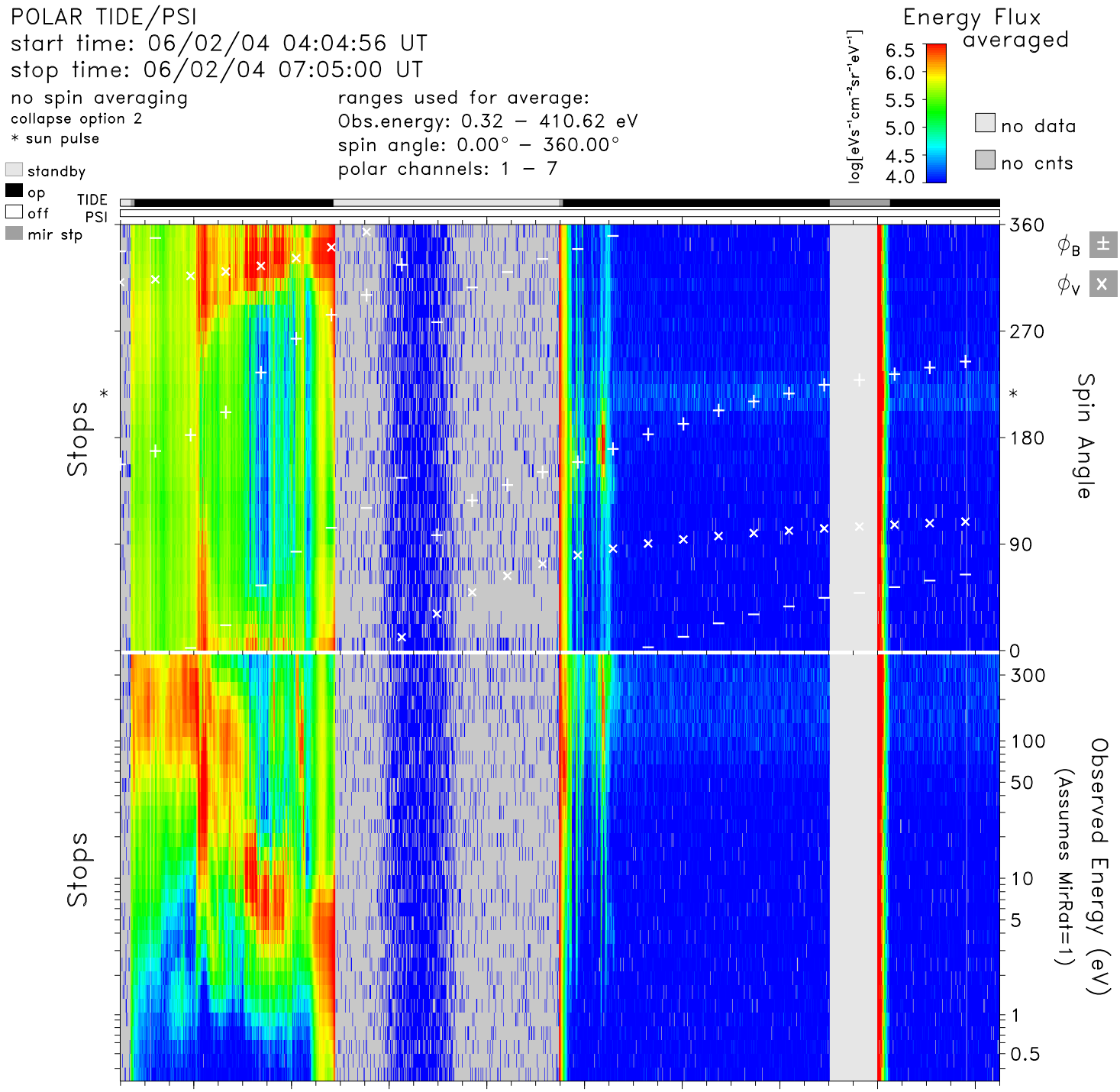
POLAR TIDE/PSI
start time: 06/02/04 04:04:56 UT
stop time: 06/02/04 07:05:00 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	12.0	13.1	1.7	2.4	7.1	20.5	40.8	45.6	38.1	
mlt	8.7	15.4	18.1	19.1	20.1	21.5	23.6	1.5	2.8	hrs
mlat	64.0	68.8	19.4	−26.7	−52.9	−66.5	−72.1	−71.8	−68.8	degs
invlat	73.2	74.0	40.6	50.2	67.9	77.2	81.0	81.5	80.7	degs

tide_lz_v6.1.0
Sat Aug 12 01:48:01 2006
plot: t0406020404_0705_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040602_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04060201.cdf
orbit: 04060201.cdf
level−zero: 04060201.dat