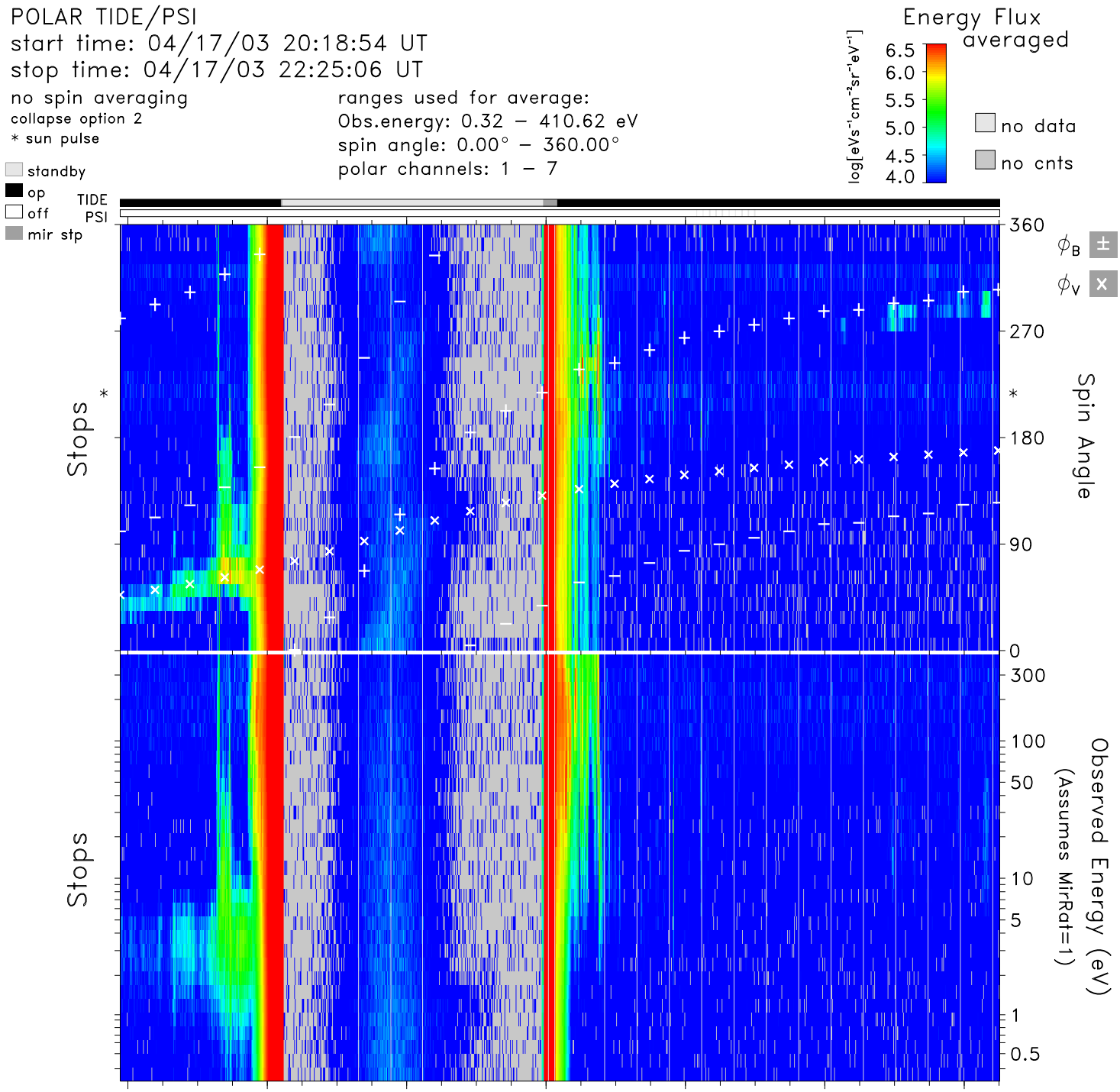
POLAR TIDE/PSI
start time: 04/17/03 20:18:54 UT
stop time: 04/17/03 22:25:06 UT

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	hr:mn
Re	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	100.0	4.8	1.6	4.4	30.6	100.0	100.0	
mlt	3.6	21.9	21.8	21.6	21.2	17.7	11.0	hrs
mlat	89.0	53.7	−1.6	−47.2	−72.9	−86.7	−81.1	degs
invlat	89.4	63.0	37.3	61.4	79.6	88.2	85.5	degs

tide_lz_v6.1.0
Fri Aug 11 00:16:48 2006
plot: t0304172018_2225_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030418_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041702.cdf
orbit: 03041702.cdf
level-zero: 03041701.dat