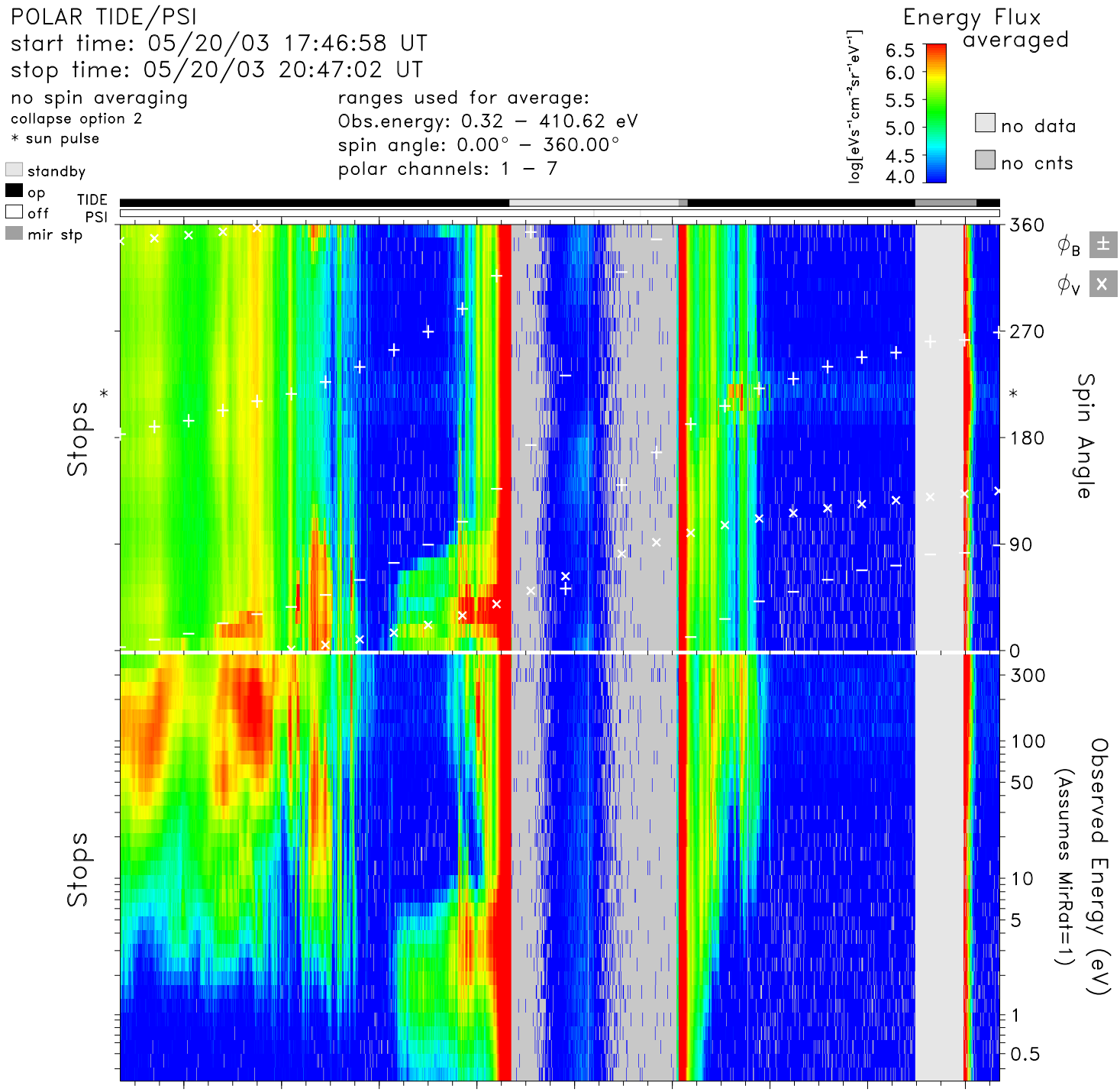
POLAR TIDE/PSI
start time: 05/20/03 17:46:58 UT
stop time: 05/20/03 20:47:02 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.8	Re
Lshell	10.4	17.8	100.0	7.1	1.6	3.4	18.4	100.0	100.0	
mlt	7.6	7.6	7.0	19.9	19.7	19.6	19.4	18.6	9.0	hrs
mlat	53.9	65.9	85.2	60.2	6.2	−40.8	−68.0	−83.8	−85.2	degs
invlat	71.9	76.3	86.8	67.9	37.7	57.4	76.5	86.6	87.6	degs

tide_lz_v6.1.0
Fri Aug 11 02:10:04 2006
plot: t0305201746_2047_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052001.cdf
orbit: 03052001.cdf
level−zero: 03052003.dat