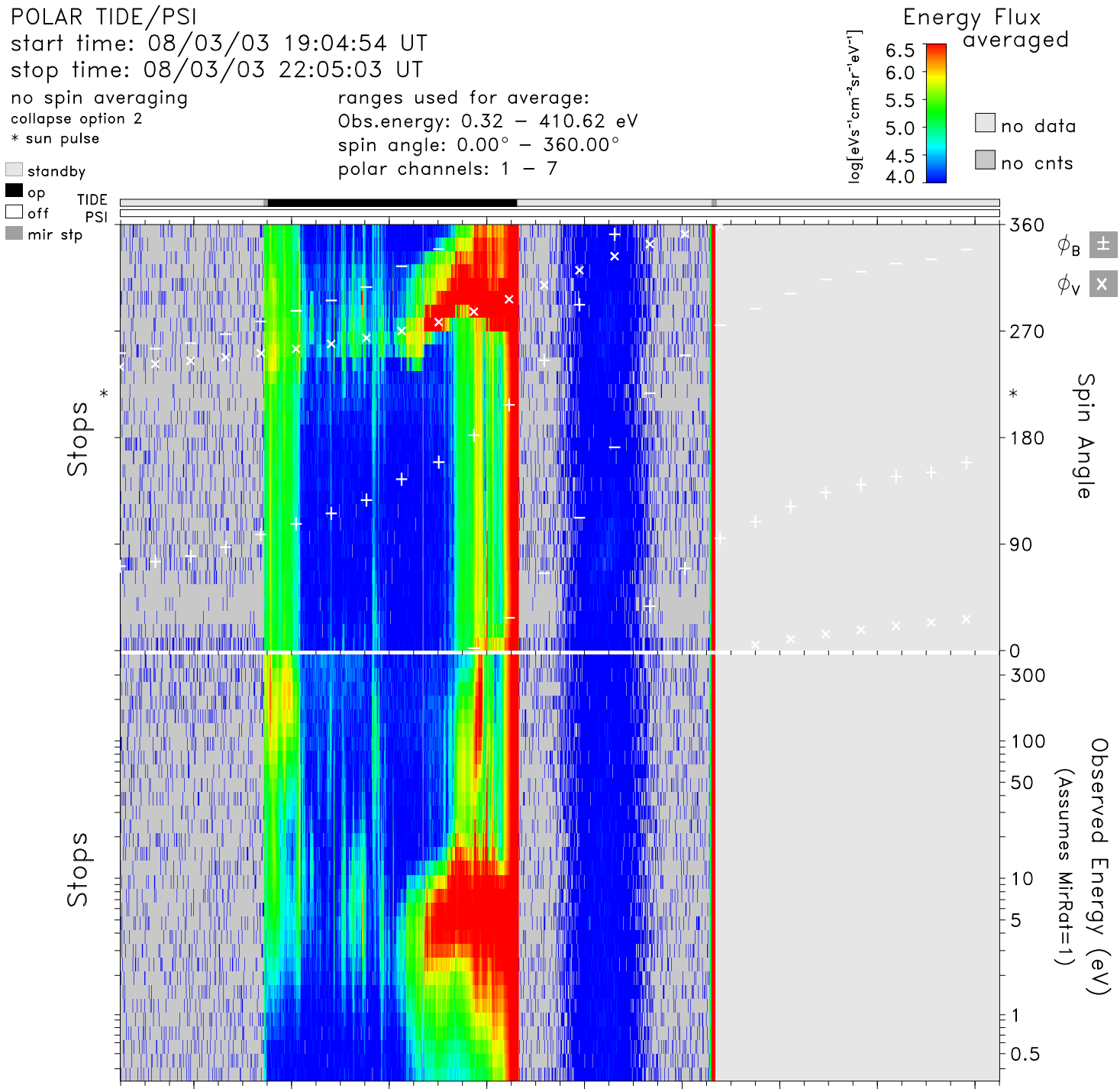
POLAR TIDE/PSI
start time: 08/03/03 19:04:54 UT
stop time: 08/03/03 22:05:03 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	5.9	7.9	25.9	10.5	1.6	3.0	10.2	34.2	58.1	
mlt	3.1	3.4	4.5	13.5	14.8	15.5	16.5	18.3	20.9	hrs
mlat	39.7	52.8	72.9	66.4	11.2	−34.2	−59.3	−71.8	−74.9	degs
invlat	65.8	69.1	78.7	72.0	38.7	54.4	71.8	80.1	82.5	degs

tide_lz_v6.1.0
Fri Aug 11 08:27:19 2006
plot: t0308031904_2205_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080301.cdf
orbit: 03080301.cdf
level-zero: 03080301.dat