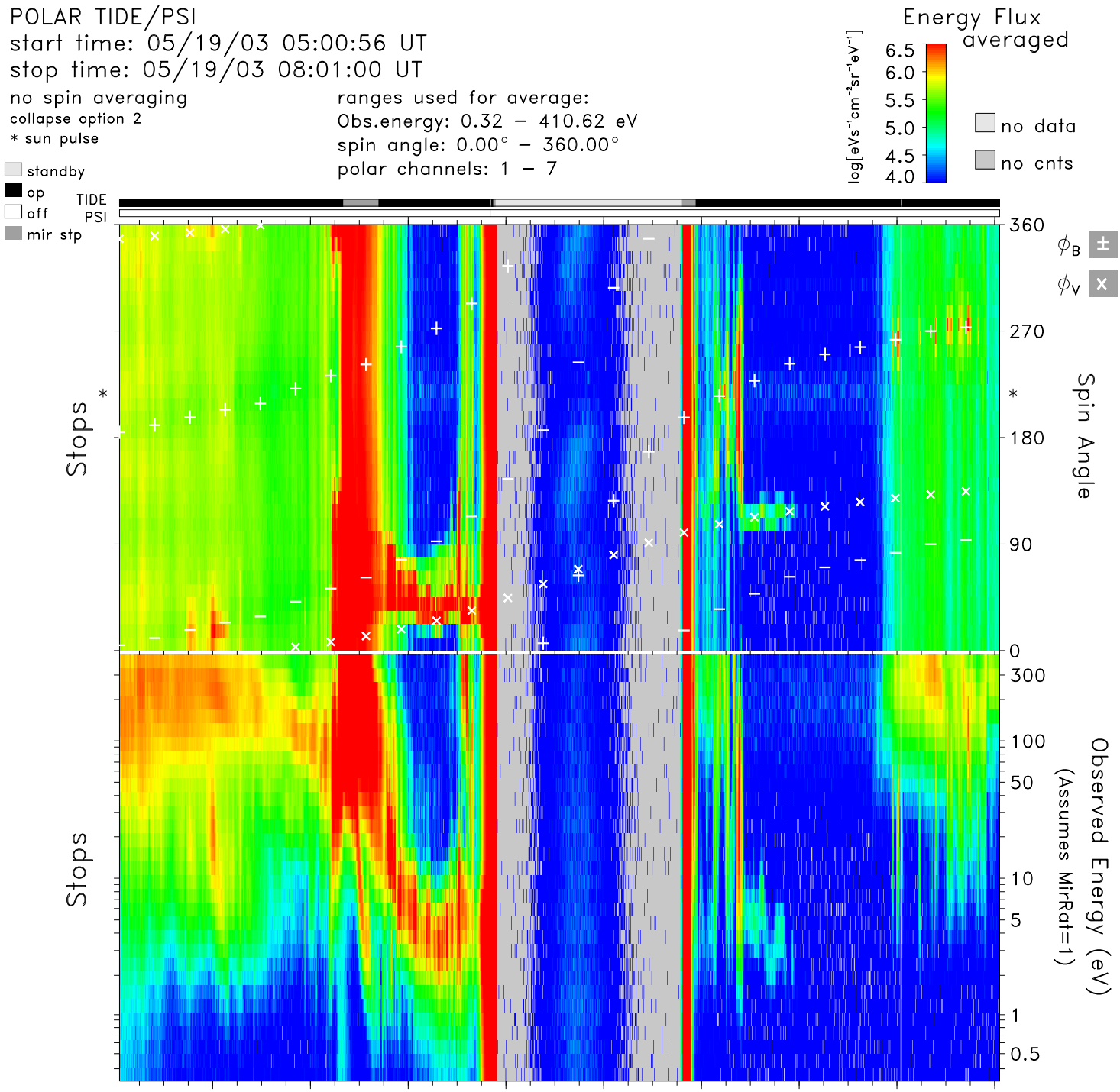
POLAR TIDE/PSI
start time: 05/19/03 05:00:56 UT
stop time: 05/19/03 08:01:00 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	8.0	12.4	26.6	3.1	1.6	5.8	23.3	28.9	21.1	
mlt	9.1	10.0	13.8	18.6	20.1	21.5	0.2	3.2	4.8	hrs
mlat	49.0	61.7	73.7	45.1	−12.5	−53.2	−69.9	−69.8	−64.0	degs
invlat	69.3	73.5	78.8	55.6	38.1	65.4	78.1	79.3	77.4	degs

tide_lz_v6.1.0
Fri Aug 11 02:04:20 2006
plot: t0305190500_0801_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030518_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051901.cdf
orbit: 03051901.cdf
level-zero: 03051901.dat