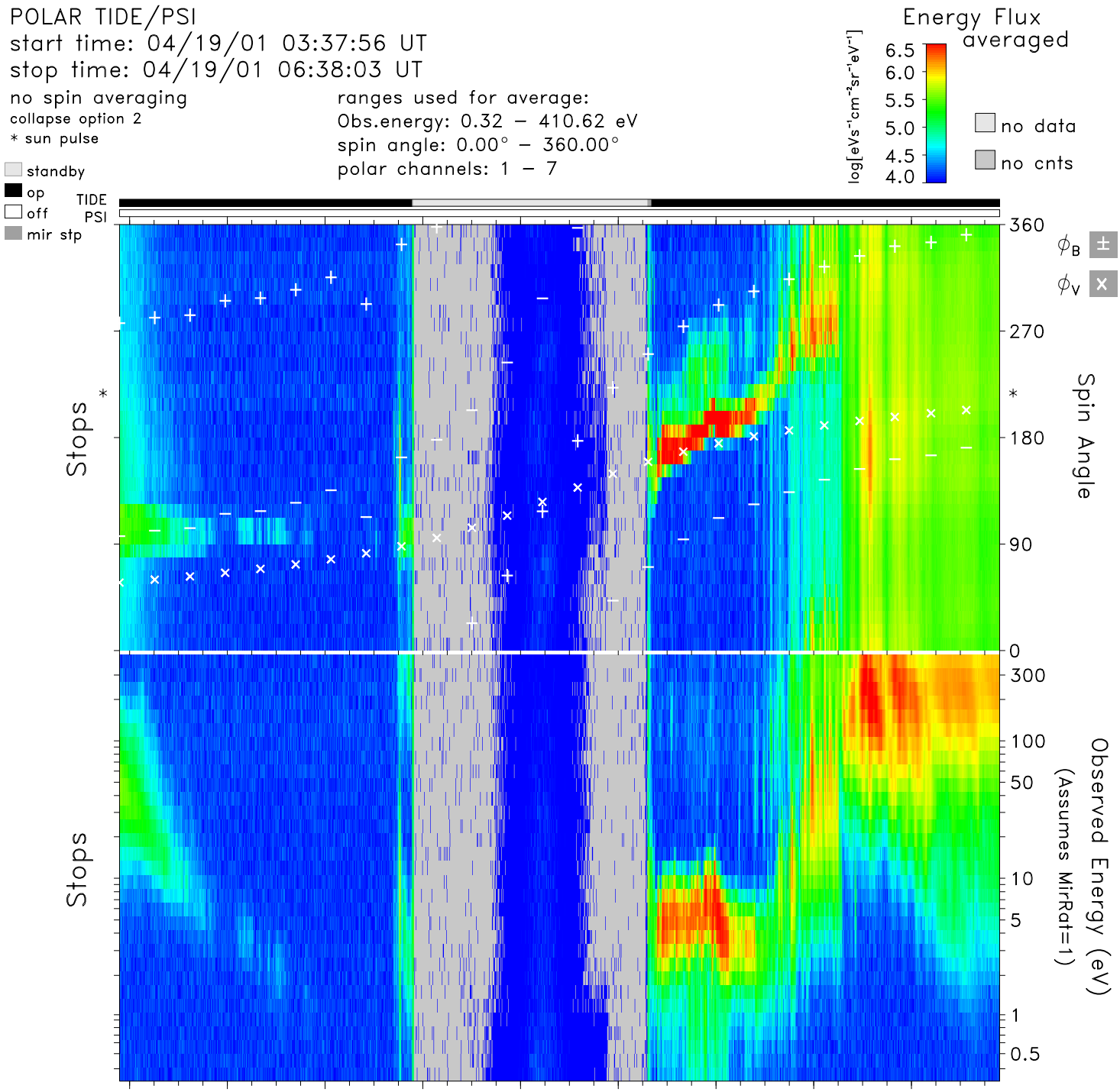
POLAR TIDE/PSI
start time: 04/19/01 03:37:56 UT
stop time: 04/19/01 06:38:03 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.7	2.2	2.8	3.5	Re
Lshell	46.9	100.0	47.7	5.6	1.7	3.3	31.6	18.6	10.3	
mlt	12.2	14.5	20.2	21.9	22.6	23.6	3.2	8.0	9.0	hrs
mlat	73.2	81.1	76.3	52.5	9.7	−43.7	−74.6	−66.9	−54.2	degs
invlat	81.6	85.2	81.7	65.0	39.6	56.5	79.8	76.6	71.8	degs

tide_lz_v6.1.0
Wed Aug 9 00:43:42 2006
plot: t0104190337_0638_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041903.cdf
orbit: 01041903.cdf
level-zero: 01041901.dat