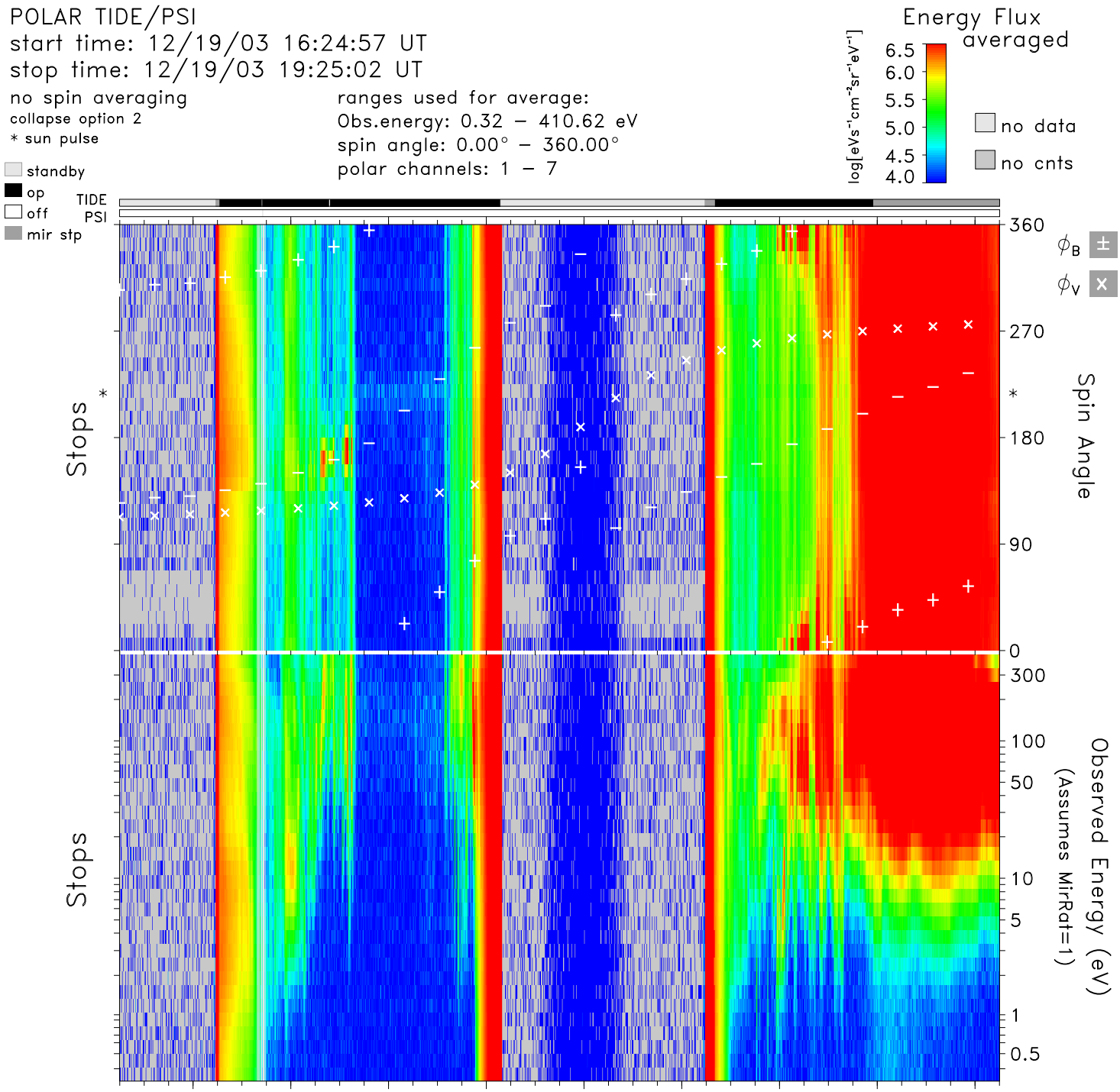
POLAR TIDE/PSI
start time: 12/19/03 16:24:57 UT
stop time: 12/19/03 19:25:02 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	3.6	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	Re
Lshell	6.7	9.1	21.9	5.8	1.5	3.7	17.1	47.2	40.5	
mlt	18.5	19.1	21.3	3.5	5.3	6.4	8.1	11.1	13.7	hrs
mlat	43.0	55.5	71.3	57.8	2.6	−43.5	−67.0	−74.7	−71.9	degs
invlat	67.2	70.7	77.7	65.4	35.1	58.7	76.0	81.6	81.0	degs

tide_lz_v6.1.0
Fri Aug 11 16:16:25 2006
plot: t0312191624_1925_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121903.cdf
orbit: 03121902.cdf
level−zero: 03121901.dat