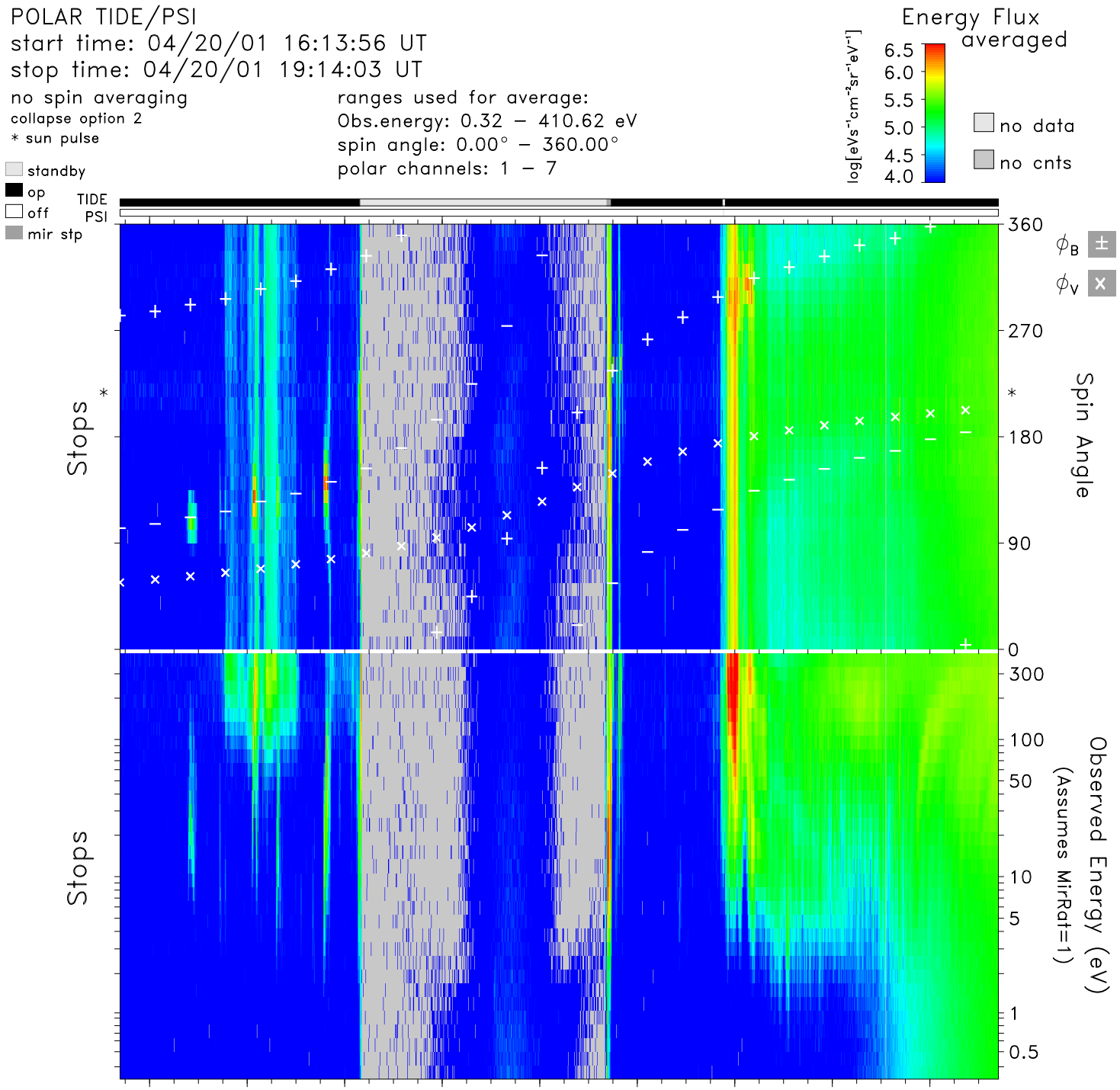
POLAR TIDE/PSI
start time: 04/20/01 16:13:56 UT
stop time: 04/20/01 19:14:03 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	3.8	3.2	2.6	1.9	1.6	1.7	2.3	3.0	3.6	Re
Lshell	100.0	38.0	8.5	2.5	1.7	21.6	25.9	8.5	6.5	
mlt	19.7	21.5	22.0	22.2	22.2	21.7	11.1	10.8	10.7	hrs
mlat	83.0	73.2	56.8	28.7	−20.0	−73.4	−72.5	−53.5	−41.5	degs
invlat	86.4	80.7	69.9	50.5	40.7	77.6	78.7	69.9	66.9	degs

tide_lz_v6.1.0
Wed Aug 9 00:49:10 2006
plot: t0104201613_1914_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: 01042003.cdf
orbit: 01042004.cdf
level-zero: 01042001.dat