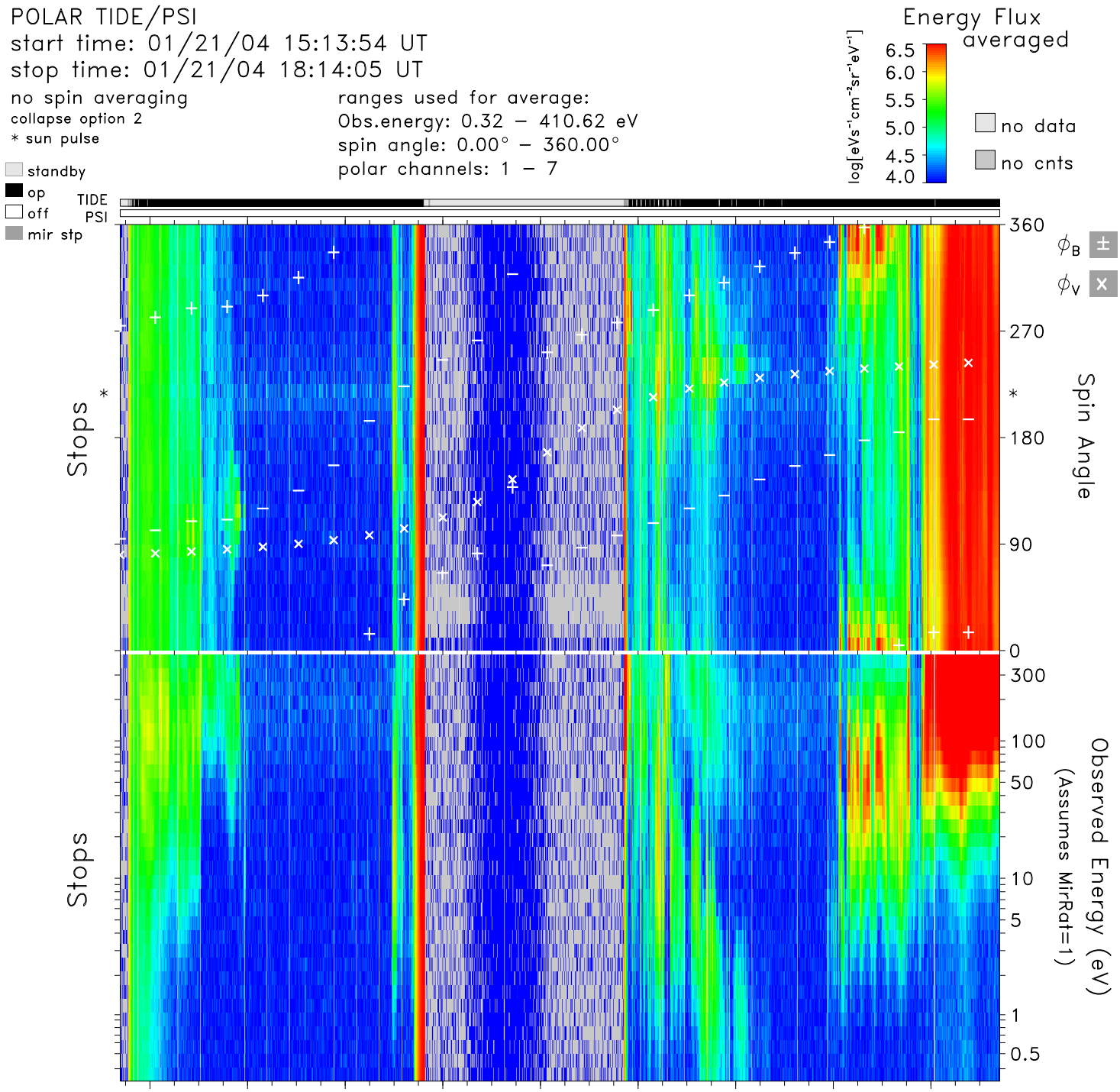
POLAR TIDE/PSI
start time: 01/21/04 15:13:54 UT
stop time: 01/21/04 18:14:05 UT

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	3.4	2.7	2.1	1.6	1.7	2.2	2.8	3.5	4.1	Re
Lshell	7.3	11.6	28.6	2.7	1.7	6.3	32.3	64.6	42.4	
mlt	16.2	17.0	21.2	2.0	3.2	4.3	6.3	9.9	12.1	hrs
mlat	47.2	61.1	74.6	42.0	−15.7	−54.2	−72.7	−76.5	−71.8	degs
invlat	68.3	72.9	79.2	52.8	40.1	66.5	79.9	82.9	81.2	degs

tide_lz_v6.1.0
Fri Aug 11 18:11:46 2006
plot: t0401211513_1814_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012103.cdf
orbit: 04012103.cdf
level-zero: 04012101.dat