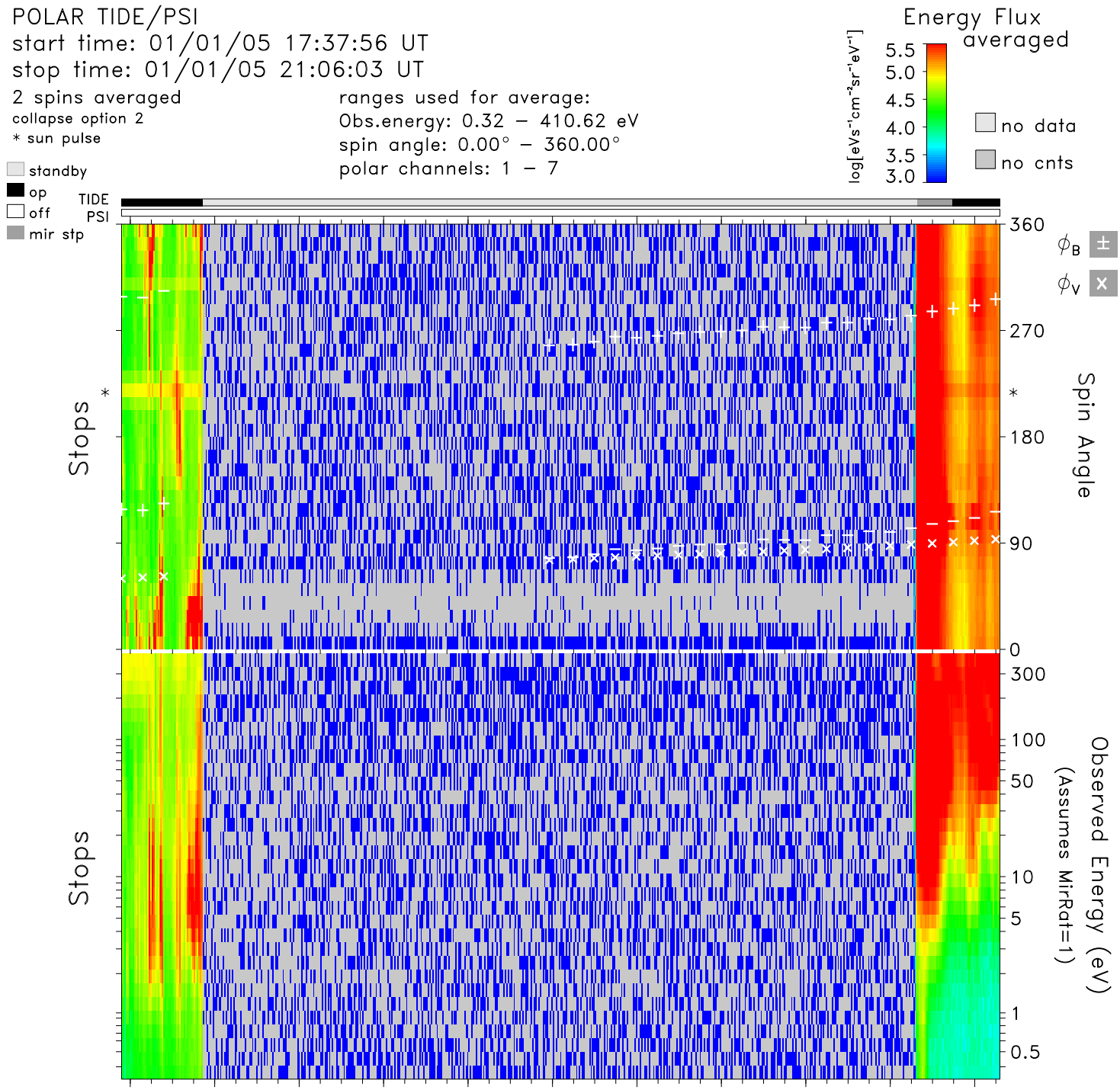
POLAR TIDE/PSI
start time: 01/01/05 17:37:56 UT
stop time: 01/01/05 21:06:03 UT

2 spins averaged
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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	7.5	7.2	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.1	Re
Lshell	7.7	7.3	7.0	6.6	6.3	6.1	5.8	5.7	5.7	6.1	7.7	
mlt	15.7	15.8	15.8	15.9	15.9	15.9	16.0	16.0	16.0	16.1	16.3	hrs
mlat	−6.3	−3.1	0.2	3.8	7.6	11.9	16.8	22.5	29.4	38.2	50.3	degs
invlat	68.8	68.3	67.7	67.2	66.6	66.0	65.6	65.2	65.3	66.1	68.8	degs

tide_lz_v6.1.0
Thu Jul 27 21:50:04 2006
plot: t0501011737_2106_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05010102.cdf
orbit: 05010102.cdf
level−zero: 05010101.dat