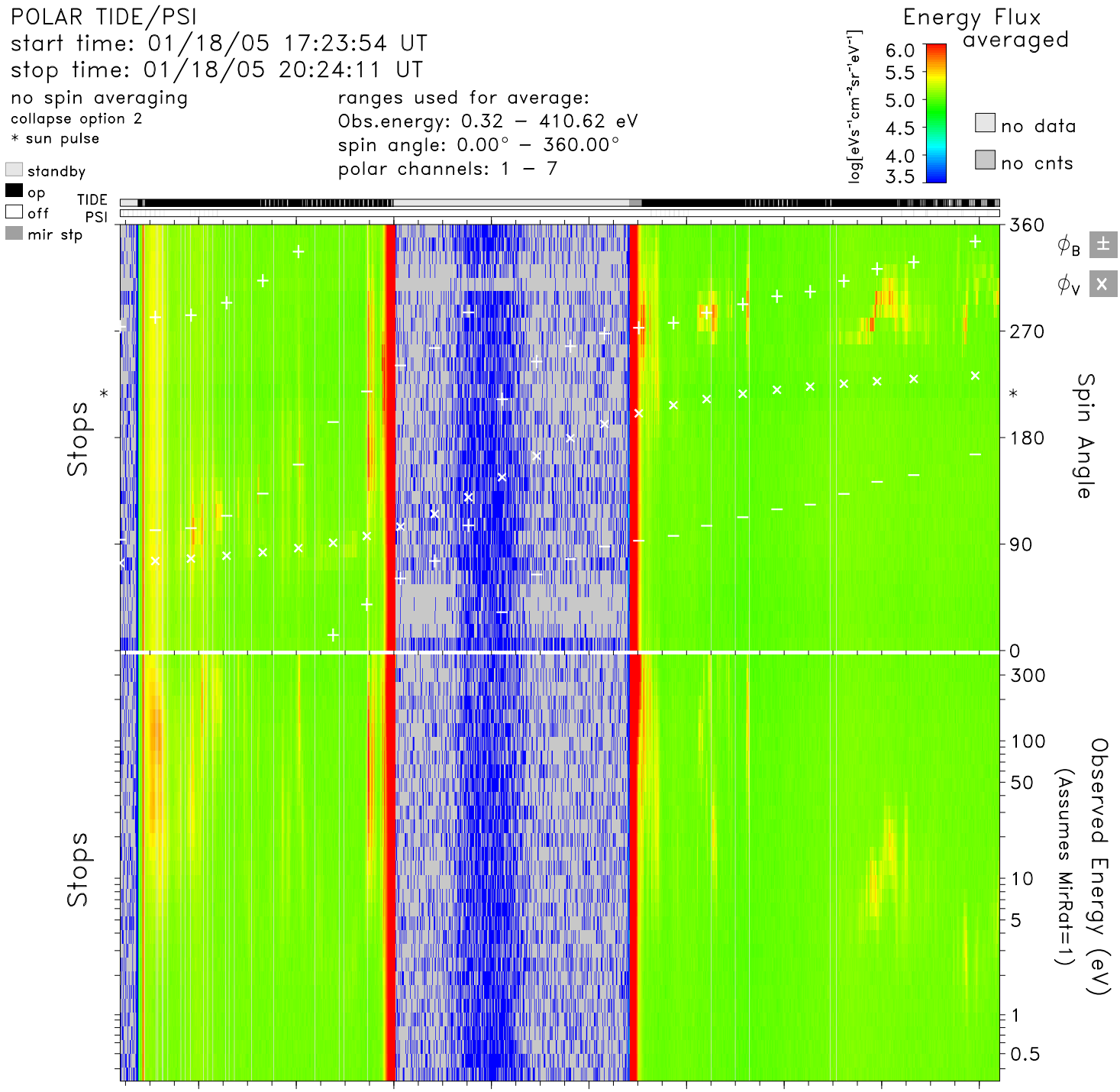
POLAR TIDE/PSI
start time: 01/18/05 17:23:54 UT
stop time: 01/18/05 20:24:11 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.7	2.1	1.7	1.8	2.3	2.9	3.5	4.1	4.6	Re
Lshell	10.0	50.3	3.6	1.7	3.9	13.1	55.8	100.0	100.0	
mlt	16.0	19.7	1.7	2.5	2.9	3.4	4.0	6.0	11.3	hrs
mlat	58.9	78.4	47.7	−4.2	−40.7	−62.1	−75.5	−83.9	−84.7	degs
invlat	71.6	81.9	58.0	40.2	59.5	74.0	82.3	87.0	87.5	degs

tide_lz_v6.1.0
Sun Nov 26 15:15:36 2006
plot: t0501181723_2024_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050116_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05011801.cdf
orbit: 05011802.cdf
level-zero: 05011801.dat