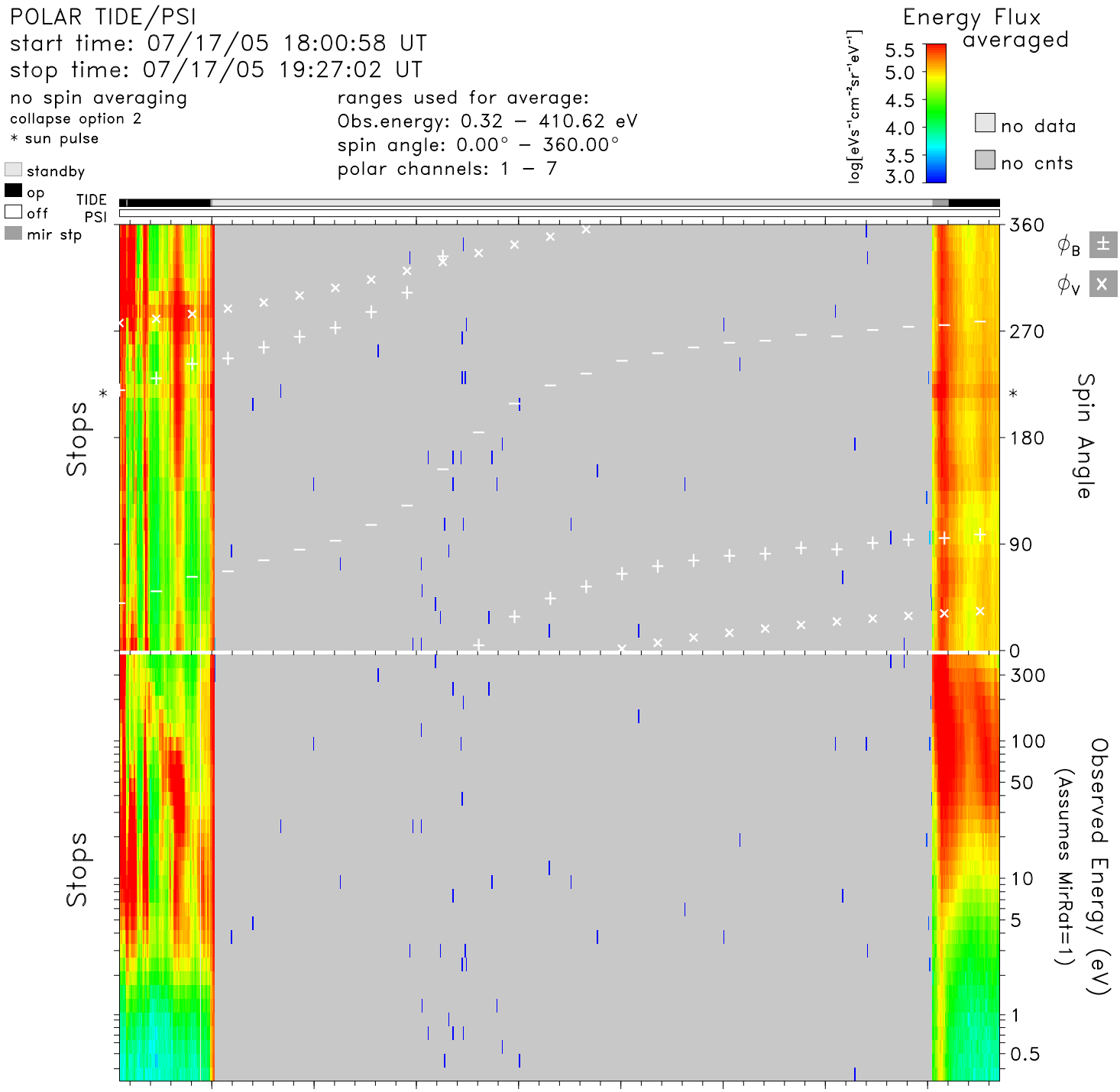
POLAR TIDE/PSI
start time: 07/17/05 18:00:58 UT
stop time: 07/17/05 19:27:02 UT

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	18:10	18:20	18:30	18:40	18:50	19:00	19:10	19:20	hr:mn
Re	1.7	1.8	1.9	2.2	2.5	2.8	3.1	3.4	Re
Lshell	5.8	2.6	2.1	2.3	2.8	3.5	4.6	6.1	
mlt	14.8	14.9	15.0	15.1	15.1	15.2	15.3	15.4	hrs
mlat	56.6	33.5	13.4	−2.9	−15.8	−26.1	−34.4	−41.3	degs
invlat	65.4	52.0	46.8	48.5	52.9	57.8	62.2	66.1	degs

tide_lz_v6.1.0
Fri Jul 28 15:55:12 2006
plot: t0507171800_1927_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: 05071701.cdf
orbit: 05071701.cdf
level−zero: 05071701.dat