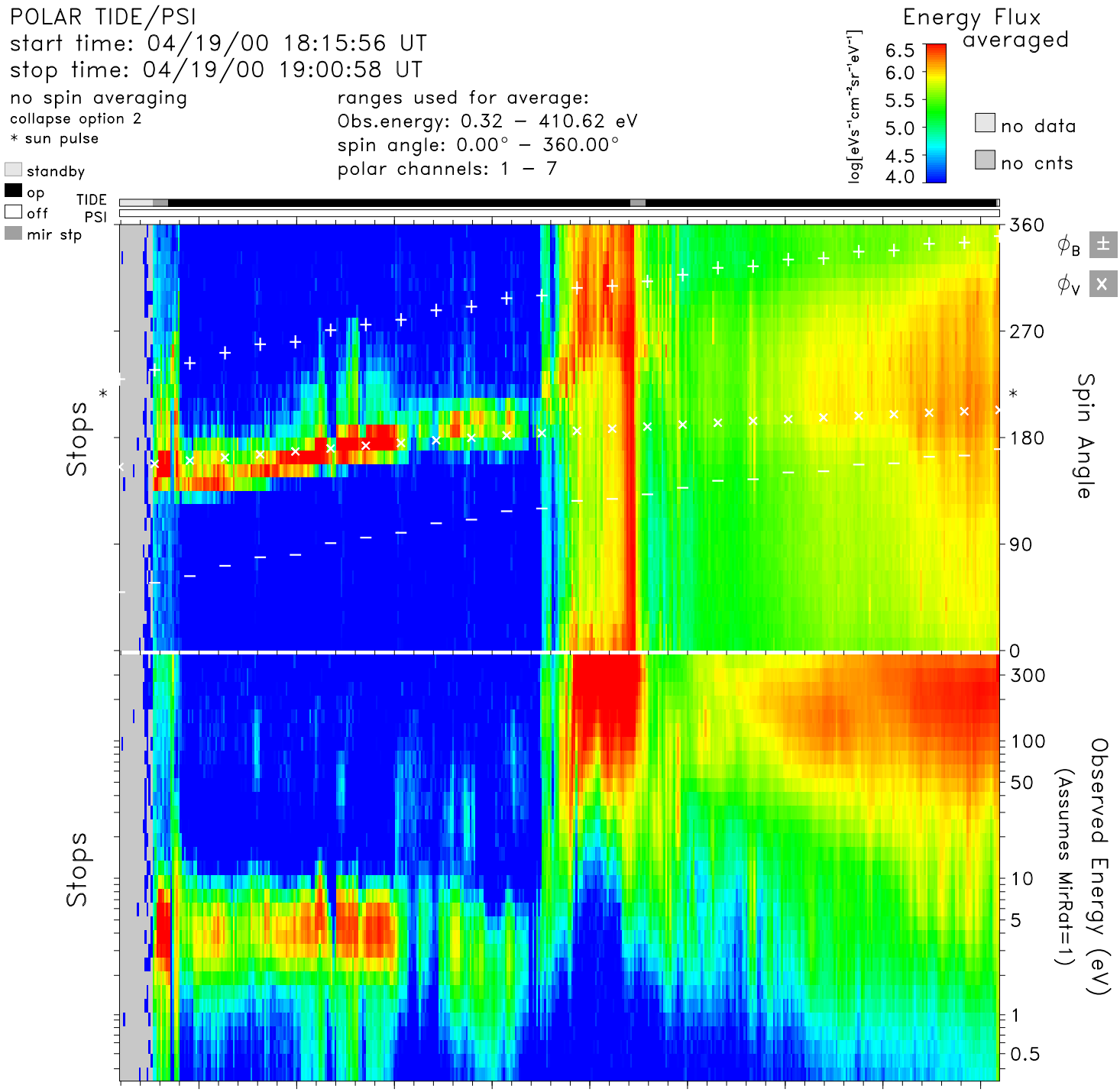
POLAR TIDE/PSI
start time: 04/19/00 18:15:56 UT
stop time: 04/19/00 19:00:58 UT

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	18:20	18:25	18:30	18:35	18:40	18:45	18:50	18:55	19:00	hr:mn
Re	1.7	1.8	1.8	2.0	2.1	2.2	2.4	2.5	2.7	Re
Lshell	10.3	37.5	100.0	71.4	23.3	12.9	9.0	7.1	6.1	
mlt	22.2	21.5	17.8	12.7	11.9	11.6	11.4	11.3	11.3	hrs
mlat	−66.0	−77.4	−85.5	−80.4	−72.5	−65.3	−58.9	−53.2	−48.2	degs
invlat	71.9	80.6	86.7	83.2	78.0	73.8	70.5	68.0	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 10:00:00 2006
plot: t0004191815_1900_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000419_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041903.cdf
orbit: 00041902.cdf
level-zero: 00041901.dat