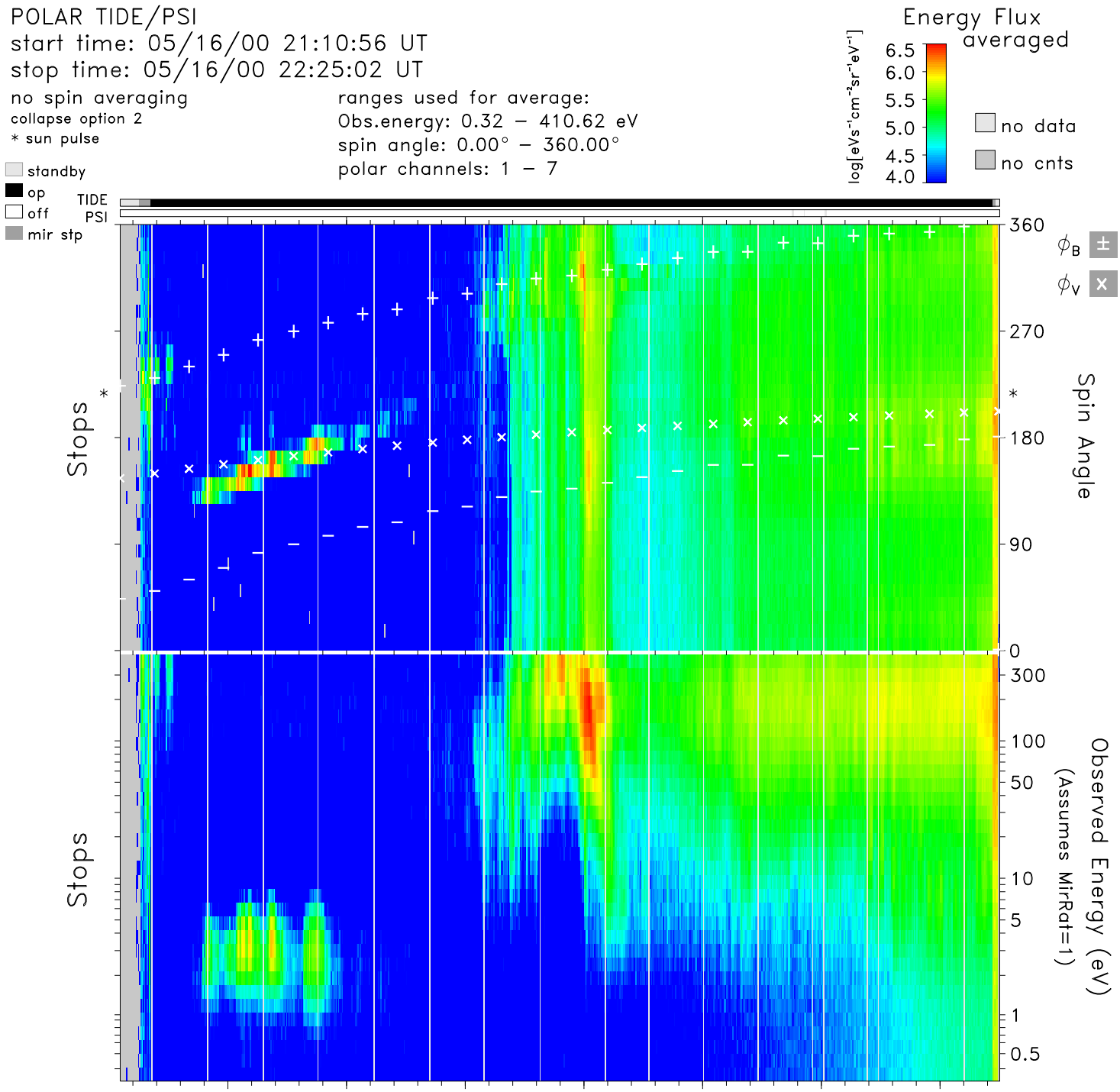
POLAR TIDE/PSI
start time: 05/16/00 21:10:56 UT
stop time: 05/16/00 22:25:02 UT

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	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	1.8	2.1	2.4	2.7	3.0	3.3	3.6	Re
Lshell	26.9	100.0	24.8	11.7	8.2	6.8	6.2	
mlt	19.9	12.9	10.2	9.8	9.6	9.5	9.5	hrs
mlat	−74.6	−83.9	−71.9	−61.4	−52.9	−46.1	−40.4	degs
invlat	78.9	85.8	78.4	73.0	69.6	67.5	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 10:38:20 2006
plot: t0005162110_2225_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051601.cdf
orbit: 00051601.cdf
level-zero: 00051601.dat