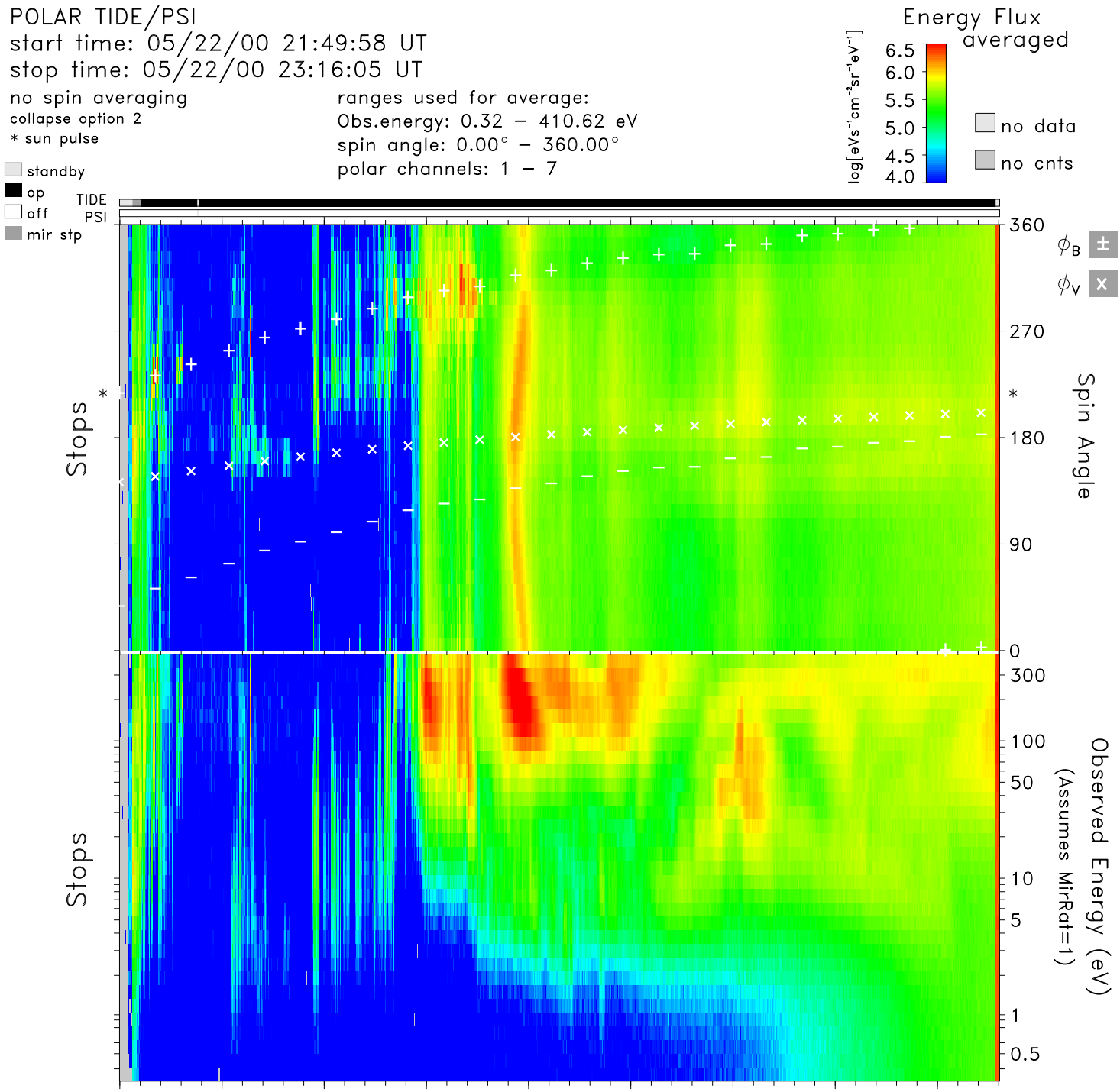
POLAR TIDE/PSI
start time: 05/22/00 21:49:58 UT
stop time: 05/22/00 23:16:05 UT

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	21:50	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	hr:mn
Re	1.7	1.9	2.2	2.5	2.8	3.1	3.4	3.7	4.0	Re
Lshell	5.7	39.0	100.0	26.1	12.4	8.7	7.2	6.5	6.1	
mlt	20.5	20.0	11.0	9.4	9.1	9.0	9.0	8.9	8.9	hrs
mlat	−56.1	−77.1	−84.8	−72.1	−61.9	−53.7	−47.0	−41.5	−36.7	degs
invlat	65.2	80.8	86.4	78.7	73.5	70.2	68.1	66.9	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 10:45:41 2006
plot: t0005222149_2316_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052202.cdf
orbit: 00052202.cdf
level−zero: 00052201.dat