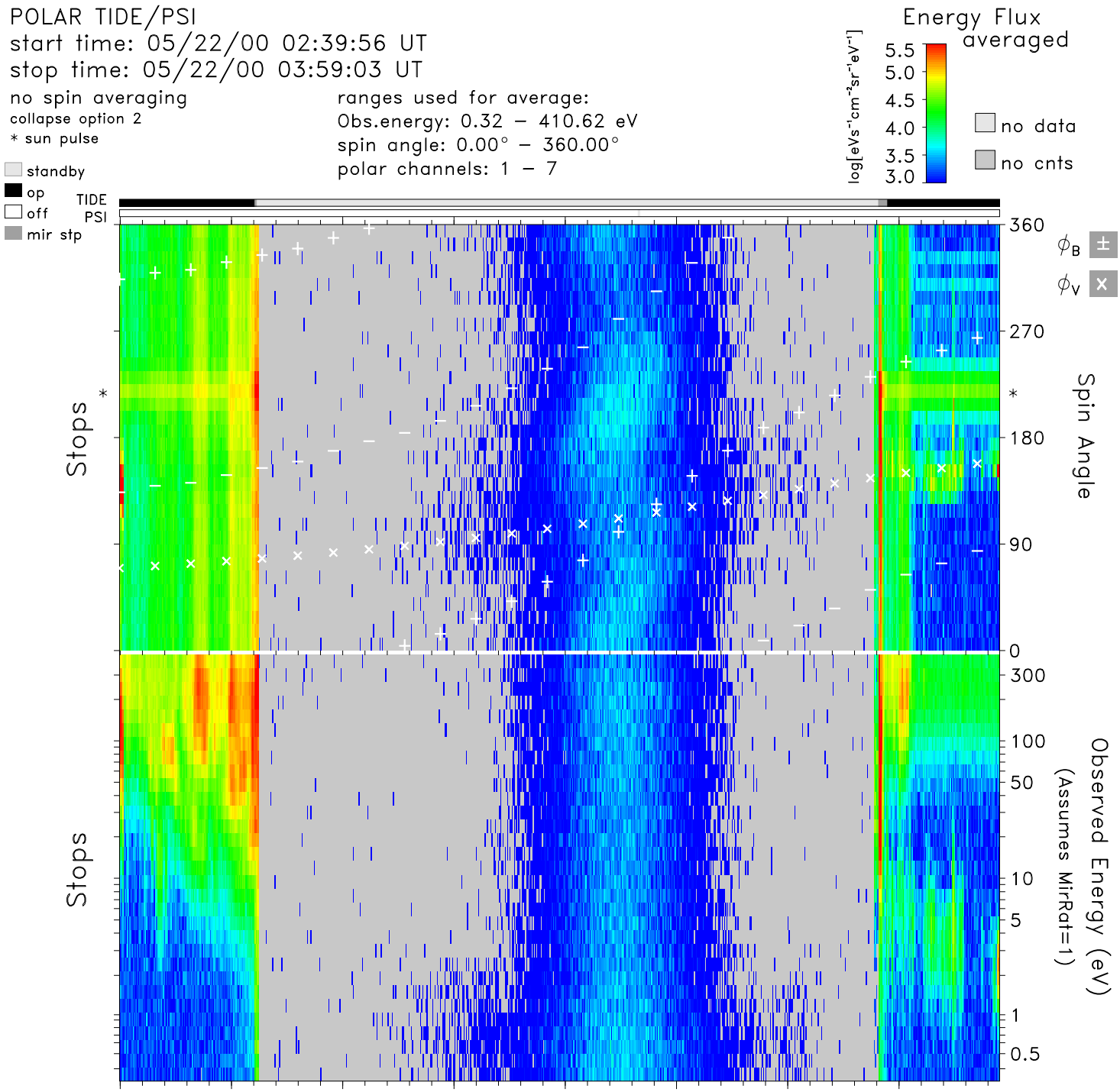
POLAR TIDE/PSI
start time: 05/22/00 02:39:56 UT
stop time: 05/22/00 03:59:03 UT

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	03:50	hr:mn
Re	2.9	2.6	2.3	2.0	1.8	1.7	1.7	1.8	Re
Lshell	15.1	7.8	4.3	2.6	1.9	1.8	2.9	8.6	
mlt	19.8	20.1	20.4	20.6	20.9	21.2	21.7	22.8	hrs
mlat	64.0	54.7	42.9	27.7	8.2	−15.4	−40.5	−62.5	degs
invlat	75.1	69.1	61.2	51.7	42.9	42.3	54.4	70.1	degs

tide_lz_v6.1.0
Sun Jul 23 19:24:06 2006
plot: t0005220239_0359_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: 00052202.cdf
orbit: 00052202.cdf
level−zero: 00052201.dat