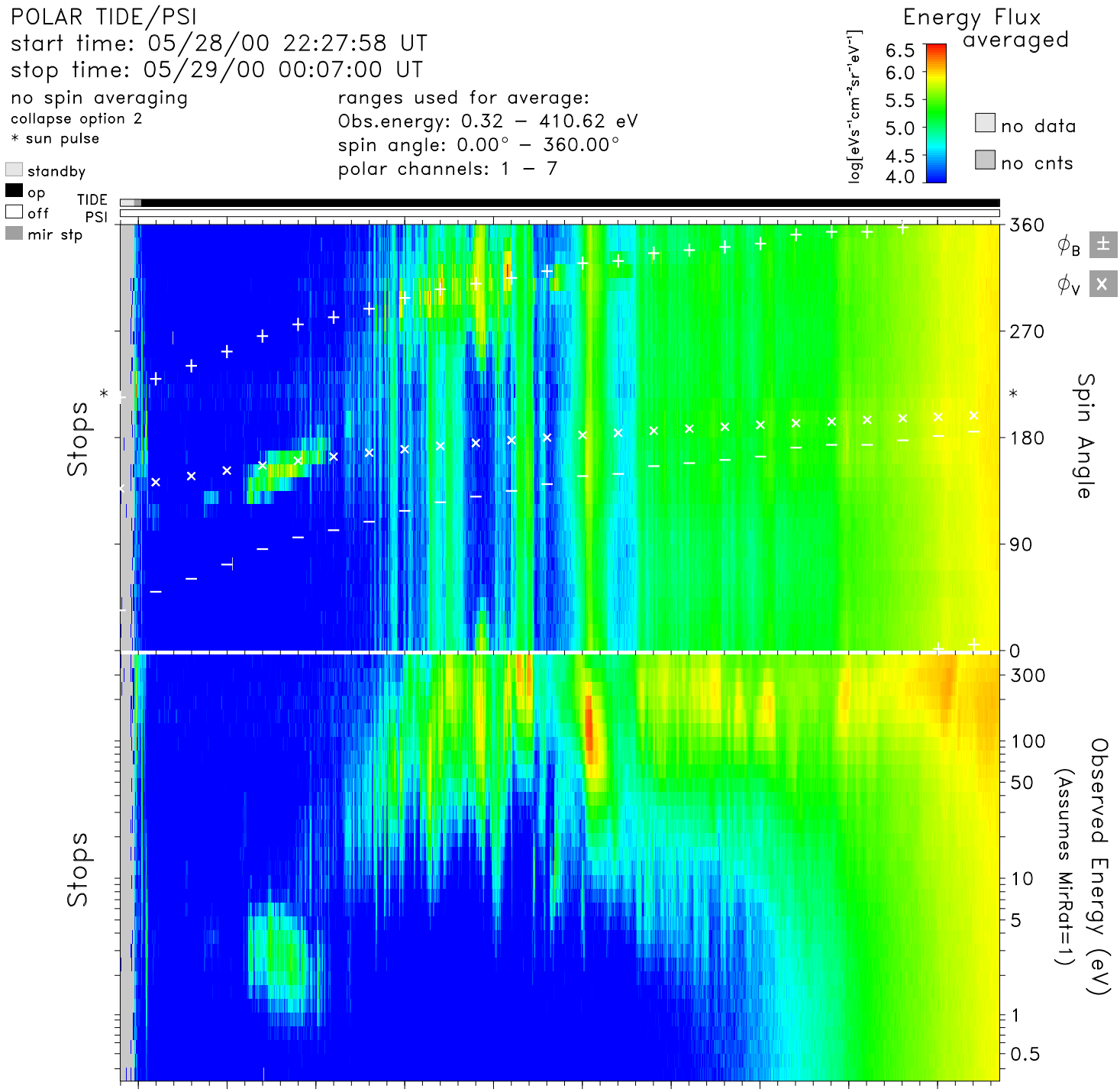
POLAR TIDE/PSI
start time: 05/28/00 22:27:58 UT
stop time: 05/29/00 00:07:00 UT

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	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	hr:mn
Re	1.8	2.0	2.2	2.5	2.9	3.2	3.5	3.8	4.1	4.3	Re
Lshell	7.2	68.4	100.0	24.6	12.4	8.9	7.4	6.7	6.3	6.1	
mlt	20.4	20.4	8.4	8.4	8.4	8.4	8.4	8.4	8.3	8.3	hrs
mlat	−59.8	−80.2	−83.8	−71.3	−61.4	−53.5	−47.1	−41.6	−37.0	−32.9	degs
invlat	68.1	83.1	85.9	78.4	73.5	70.4	68.4	67.2	66.5	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 10:54:10 2006
plot: t0005282227_0007_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000529_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052801.cdf, 00052901.cdf
orbit: 00052801.cdf, 00052901.cdf
level−zero: 00052801.dat, 00052901.dat