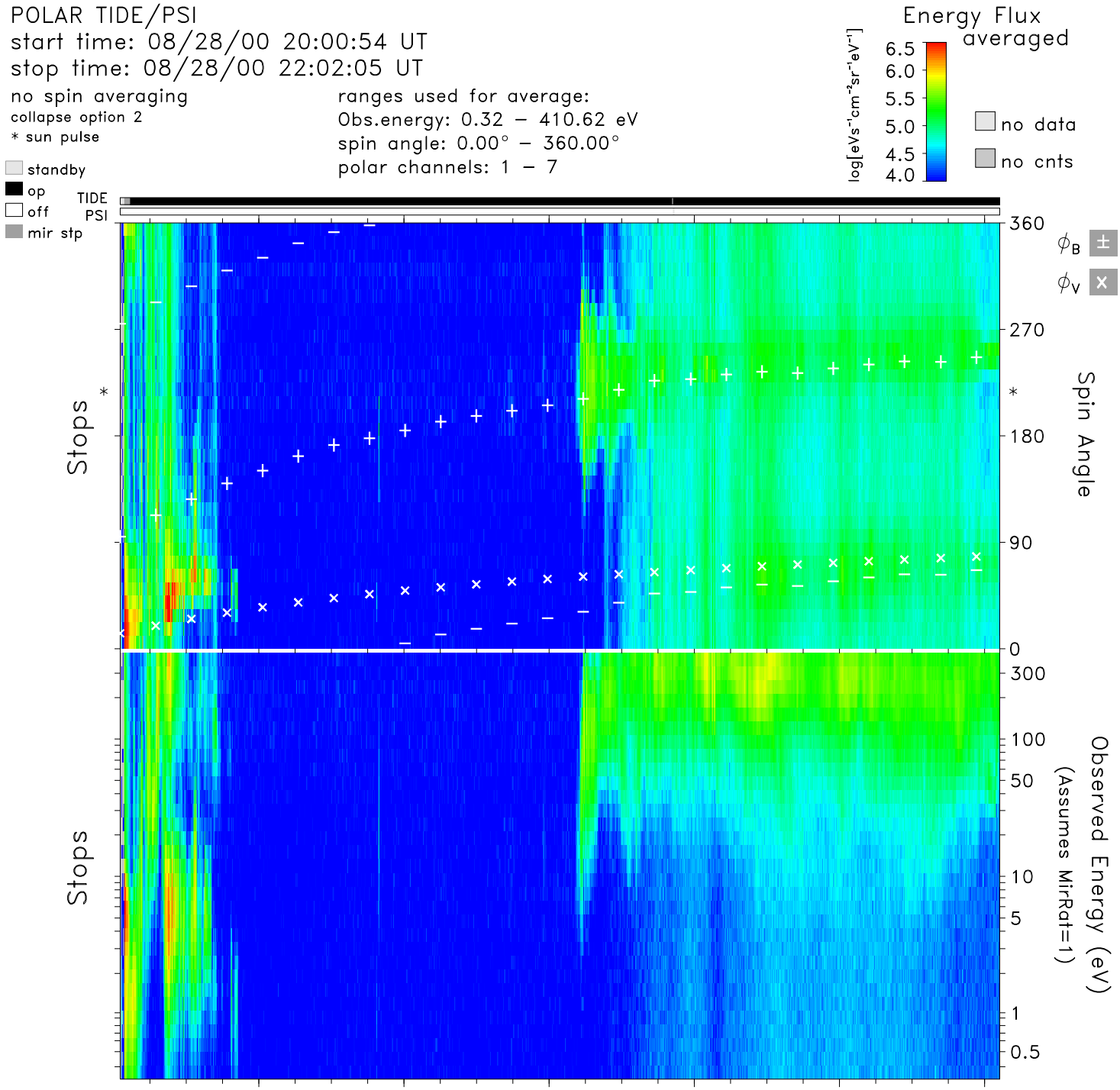
POLAR TIDE/PSI
start time: 08/28/00 20:00:54 UT
stop time: 08/28/00 22:02:05 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.2	2.8	3.5	4.1	4.6	5.1	Re
Lshell	54.2	12.9	7.7	6.5	6.1	6.0	
mlt	21.1	0.7	1.3	1.5	1.7	1.8	hrs
mlat	−78.3	−61.9	−47.8	−37.5	−29.5	−23.0	degs
invlat	82.2	73.8	68.9	66.8	66.1	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 13:57:20 2006
plot: t0008282000_2202_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000829_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00082802.cdf
orbit: 00082803.cdf
level-zero: 00082801.dat