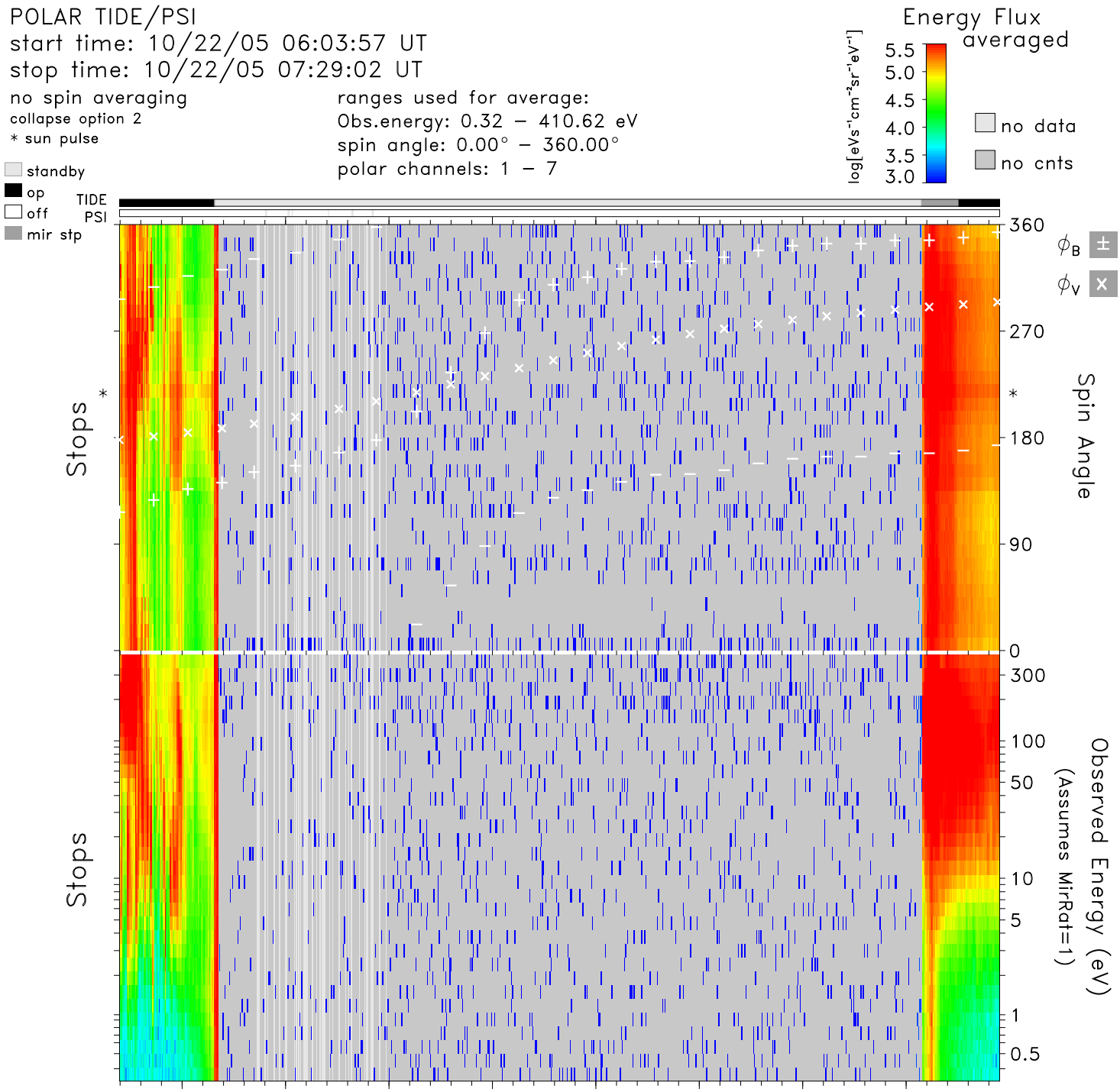
POLAR TIDE/PSI
start time: 10/22/05 06:03:57 UT
stop time: 10/22/05 07:29:02 UT

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	06:10	06:20	06:30	06:40	06:50	07:00	07:10	07:20	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	8.7	3.1	2.1	2.1	2.5	3.2	4.3	5.8	
mlt	9.0	8.9	8.8	8.7	8.7	8.6	8.5	8.5	hrs
mlat	63.0	40.2	18.7	0.6	−14.0	−25.4	−34.6	−42.0	degs
invlat	70.1	55.2	46.7	46.5	50.9	56.3	61.3	65.6	degs

tide_lz_v6.1.0
Fri Jul 28 23:31:52 2006
plot: t0510220603_0729_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: 05102202.cdf
orbit: 05102202.cdf
level−zero: 05102201.dat