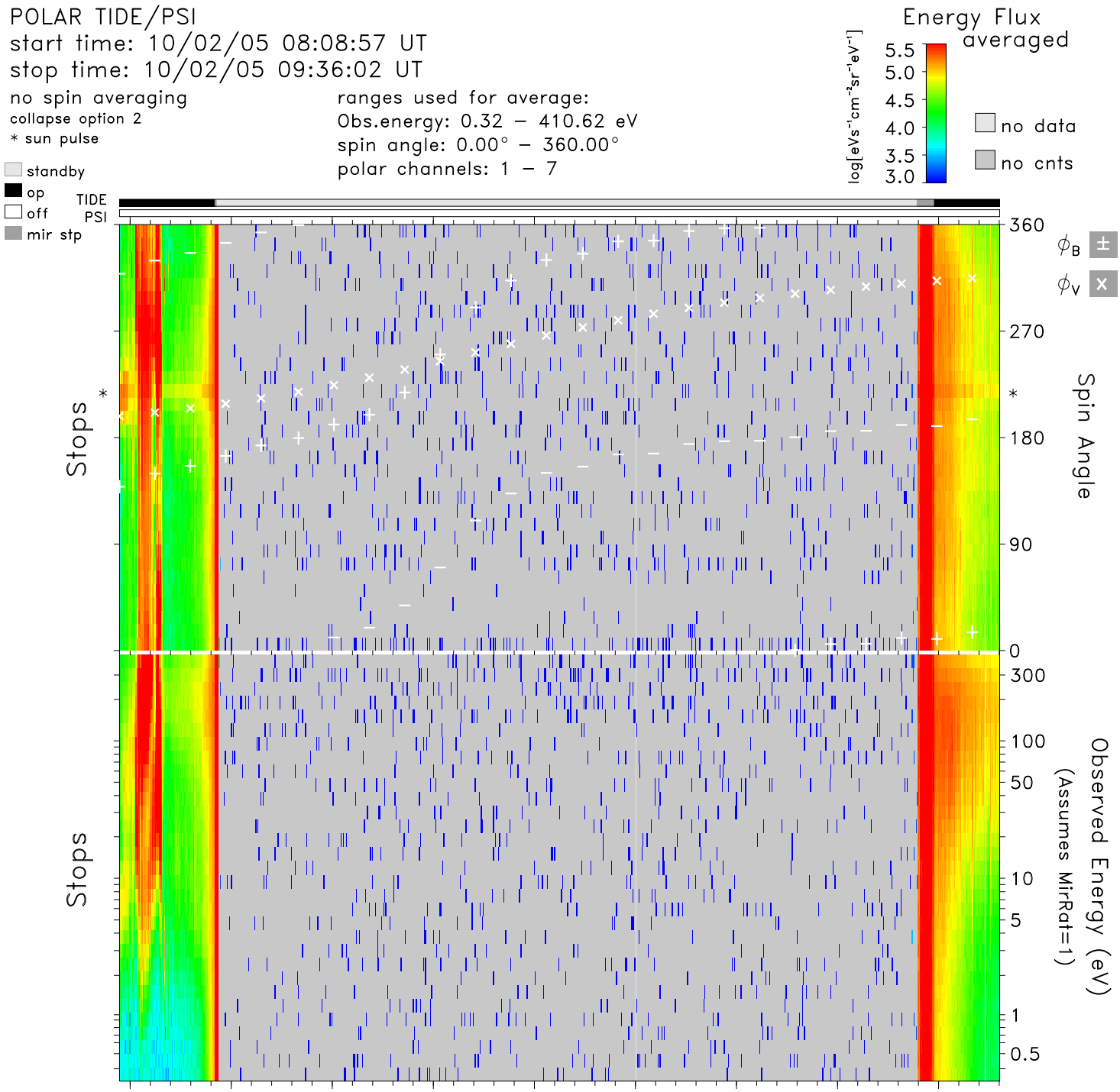
POLAR TIDE/PSI
start time: 10/02/05 08:08:57 UT
stop time: 10/02/05 09:36:02 UT

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	08:10	08:20	08:30	08:40	08:50	09:00	09:10	09:20	09:30	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.4	2.7	3.0	3.3	Re
Lshell	28.3	4.9	2.5	2.1	2.3	2.8	3.7	4.9	6.5	
mlt	10.6	10.2	10.1	10.0	9.9	9.9	9.8	9.7	9.7	hrs
mlat	75.2	52.9	30.4	10.5	−5.9	−18.8	−29.1	−37.3	−44.0	degs
invlat	79.2	63.1	50.5	46.0	48.3	53.3	58.5	63.1	67.0	degs

tide_lz_v6.1.0
Fri Jul 28 21:52:10 2006
plot: t0510020808_0936_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: 05100202.cdf
orbit: 05100202.cdf
level-zero: 05100201.dat