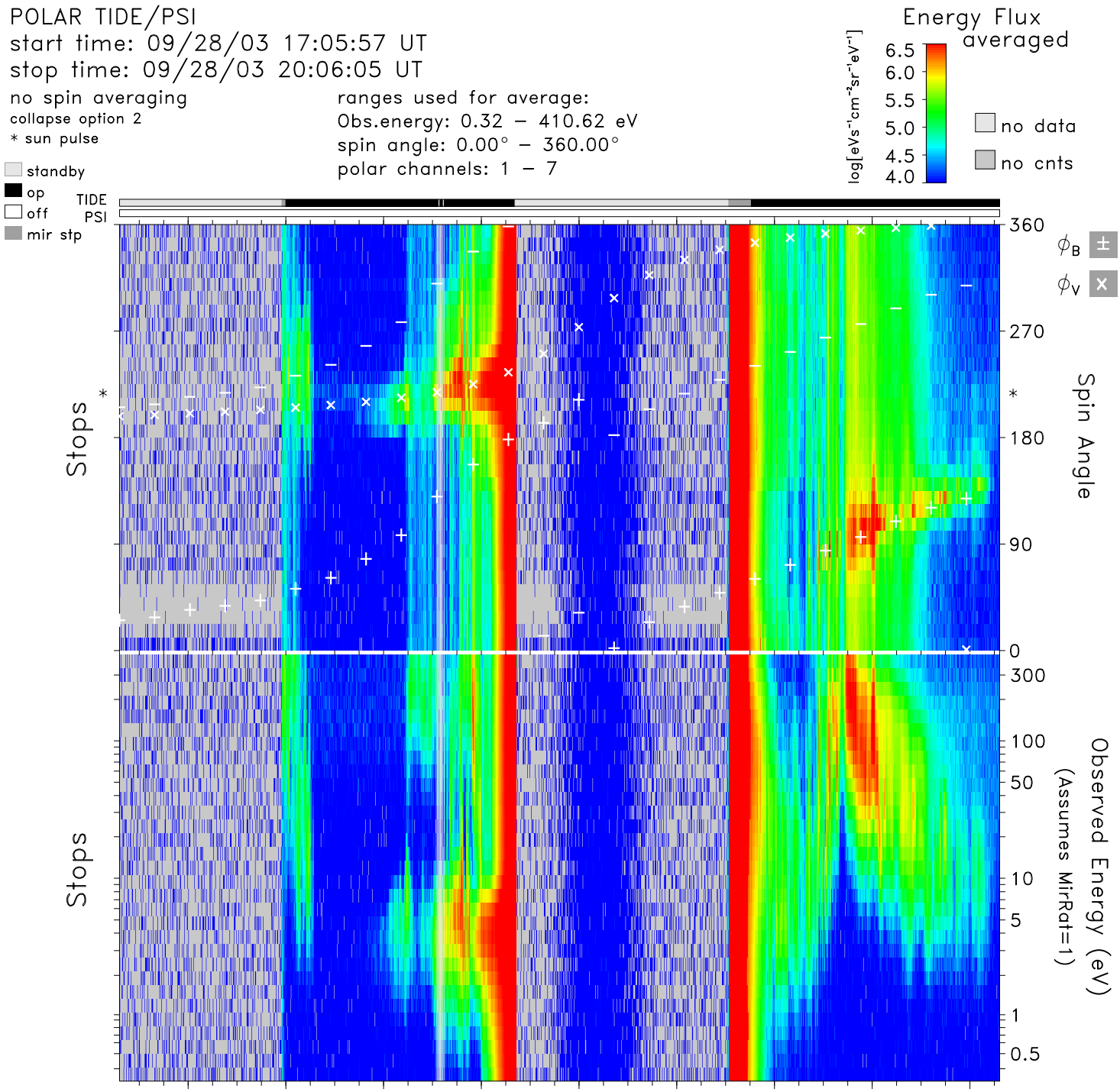
POLAR TIDE/PSI
start time: 09/28/03 17:05:57 UT
stop time: 09/28/03 20:06:05 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.3	3.9	Re
Lshell	5.6	7.1	18.1	11.3	1.6	2.8	9.3	27.2	41.0	
mlt	23.6	24.0	1.3	9.2	11.1	12.0	13.1	15.1	17.4	hrs
mlat	37.3	50.2	69.3	67.3	13.4	−32.9	−58.0	−69.7	−72.0	degs
invlat	65.0	68.0	76.4	72.7	38.5	53.4	70.9	79.0	81.0	degs

tide_lz_v6.1.0
Fri Aug 11 11:38:07 2006
plot: t0309281705_2006_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092803.cdf
orbit: 03092803.cdf
level−zero: 03092801.dat