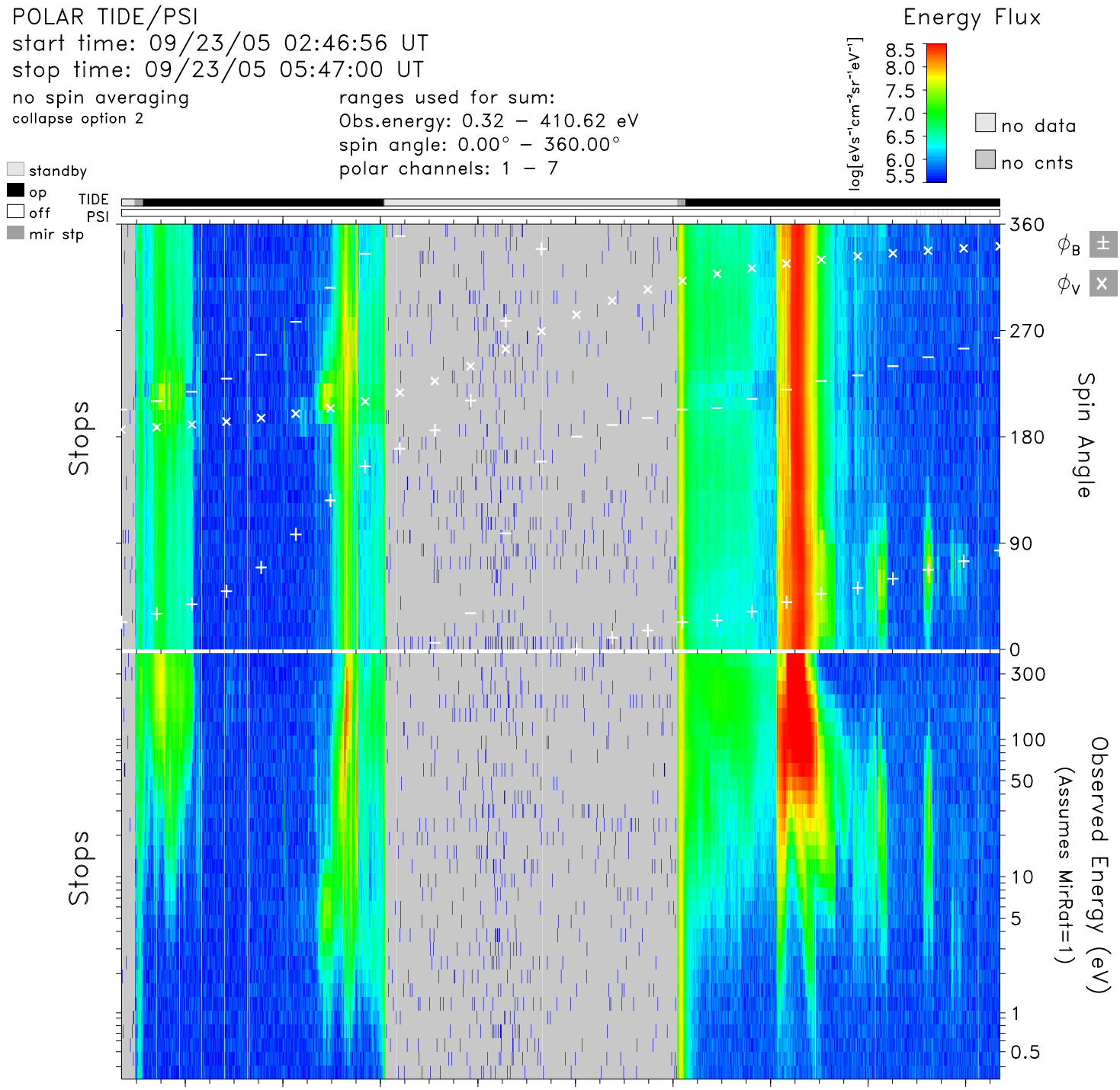
POLAR TIDE/PSI
start time: 09/23/05 02:46:56 UT
stop time: 09/23/05 05:47:00 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.7	2.1	1.8	1.9	2.3	2.9	3.5	4.0	4.6	Re
Lshell	8.7	66.7	6.0	1.9	2.8	6.1	14.5	36.8	100.0	
mlt	23.2	1.2	9.8	10.3	10.5	10.5	10.5	10.4	10.1	hrs
mlat	56.1	79.7	57.2	10.4	−24.8	−46.6	−60.8	−70.7	−77.9	degs
invlat	70.2	83.0	65.8	43.0	52.9	66.0	74.8	80.5	84.4	degs

tide_lz_v5.8.1
Tue Sep 27 02:37:29 2005
plot: t0509230246_0547_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050923_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05092302.cdf
orbit: 05092302.cdf
level-zero: 05092301.dat