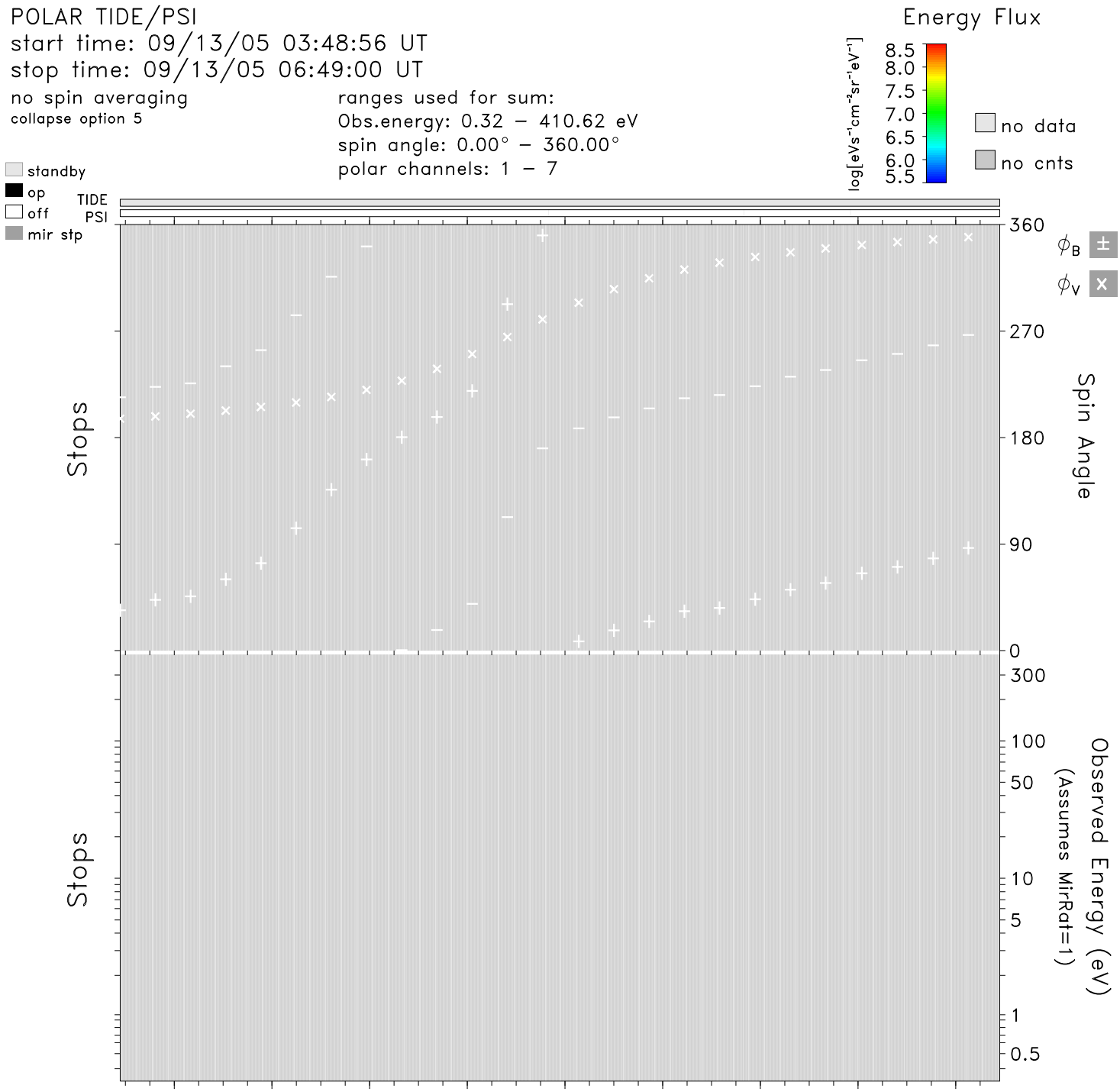
POLAR TIDE/PSI
start time: 09/13/05 03:48:56 UT
stop time: 09/13/05 06:49:00 UT

no spin averaging
collapse option 5

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



time	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.7	2.2	1.8	1.8	2.2	2.8	3.4	4.0	4.5	Re
Lshell	8.1	45.8	8.1	1.9	2.6	5.6	13.2	32.9	89.4	
mlt	23.7	1.0	10.3	10.9	11.0	11.1	11.0	10.8	10.5	hrs
mlat	54.2	77.4	62.2	15.0	−21.9	−44.9	−59.5	−69.7	−77.0	degs
invlat	69.4	81.5	69.4	43.6	51.4	64.9	74.0	80.0	83.9	degs

tide_lz_v5.8.1
Mon Sep 19 07:54:24 2005
plot: t0509130348_0649_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050911_v3.mask(1.00)

s/c potential = 0.0000
attitude: 05091302.cdf
orbit: 05091302.cdf
level-zero: 05091301.dat