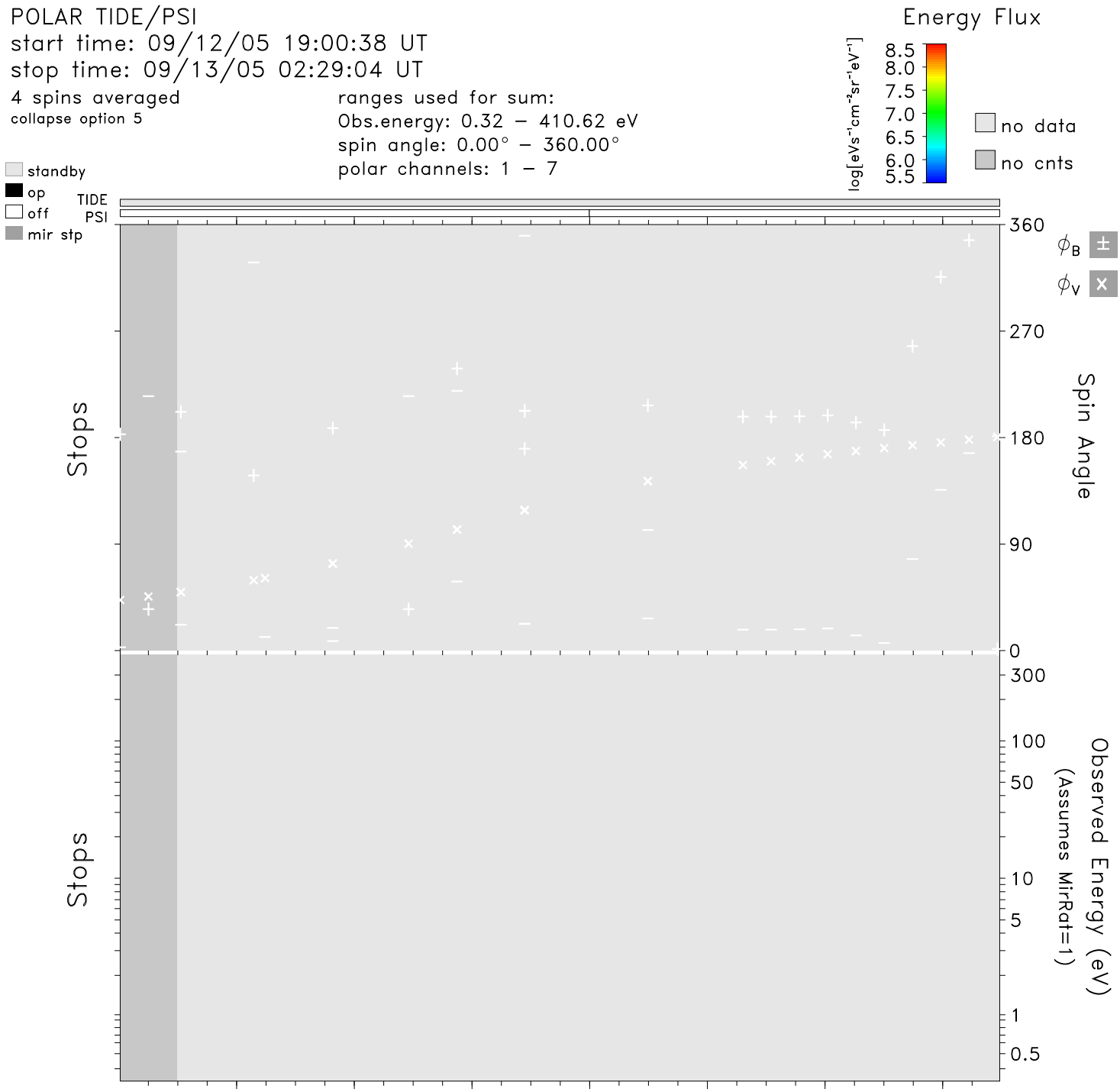
POLAR TIDE/PSI
start time: 09/12/05 19:00:38 UT
stop time: 09/13/05 02:29:04 UT
4 spins averaged
collapse option 5

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



time	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.3	9.2	8.9	8.4	7.8	6.9	5.8	Re
Lshell	24.1	17.9	13.8	11.0	8.9	7.2	5.9	
mlt	22.0	22.2	22.4	22.6	22.8	22.9	23.1	hrs
mlat	−51.5	−44.0	−36.4	−28.3	−19.7	−9.9	2.0	degs
invlat	78.3	76.3	74.4	72.4	70.4	68.2	65.7	degs

tide_lz_v5.8.1
Mon Sep 19 06:45:50 2005
plot: t0509121900_0229_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: 05091202.cdf, 05091302.cdf
orbit: 05091202.cdf, 05091302.cdf
level-zero: 05091201.dat, 05091301.dat