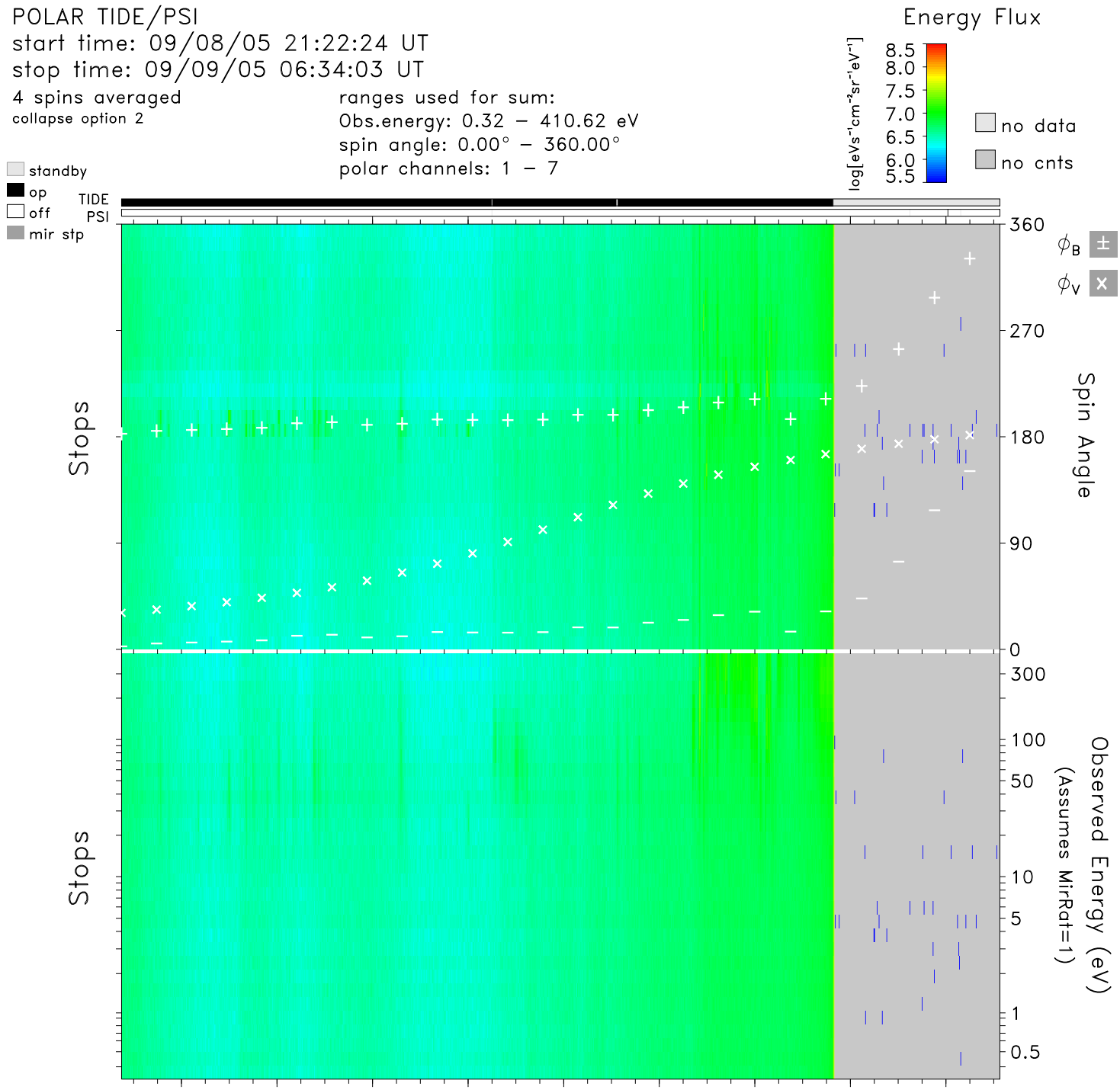
POLAR TIDE/PSI
start time: 09/08/05 21:22:24 UT
stop time: 09/09/05 06:34:03 UT

4 spins averaged
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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.5	7.8	7.0	5.9	Re
Lshell	29.4	21.8	17.2	14.1	11.8	10.1	8.6	7.2	6.0	
mlt	21.7	22.1	22.4	22.7	22.9	23.1	23.2	23.3	23.4	hrs
mlat	−56.0	−49.1	−42.3	−35.7	−29.2	−22.7	−16.0	−8.5	1.0	degs
invlat	79.4	77.6	76.0	74.5	73.1	71.6	70.0	68.2	65.9	degs

tide_lz_v5.8.1
Wed Sep 14 08:05:09 2005
plot: t0509082122_0634_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050909_v3.mask(1.00)

s/c potential = 0.0000
attitude: 05090802.cdf, 05090902.cdf
orbit: 05090802.cdf, 05090902.cdf
level-zero: 05090801.dat, 05090901.dat