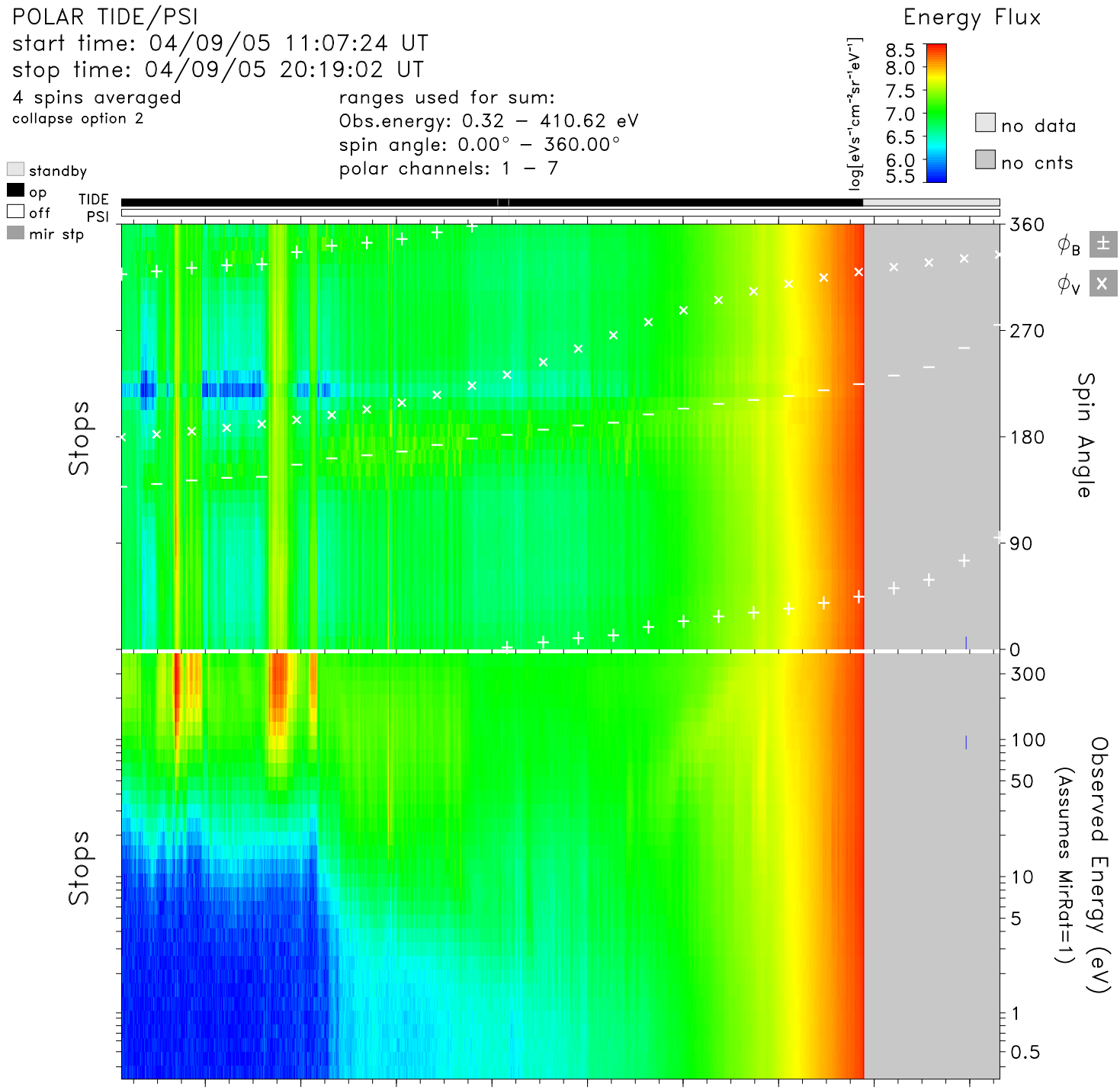
POLAR TIDE/PSI
start time: 04/09/05 11:07:24 UT
stop time: 04/09/05 20:19:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.2	9.4	9.4	9.3	9.0	8.6	7.9	7.1	6.1	Re
Lshell	17.4	15.1	13.4	12.0	10.8	9.7	8.6	7.3	6.0	
mlt	8.5	8.8	9.0	9.2	9.4	9.5	9.6	9.7	9.7	hrs
mlat	−43.3	−37.7	−32.7	−28.1	−24.0	−19.9	−15.6	−10.4	−3.1	degs
invlat	76.1	75.1	74.1	73.2	72.3	71.3	70.0	68.4	66.0	degs

tide_lz_v5.8.1
Wed Apr 13 02:35:52 2005
plot: t0504091107_2019_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050408_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05040904.cdf
orbit: 05040903.cdf
level-zero: 05040901.dat