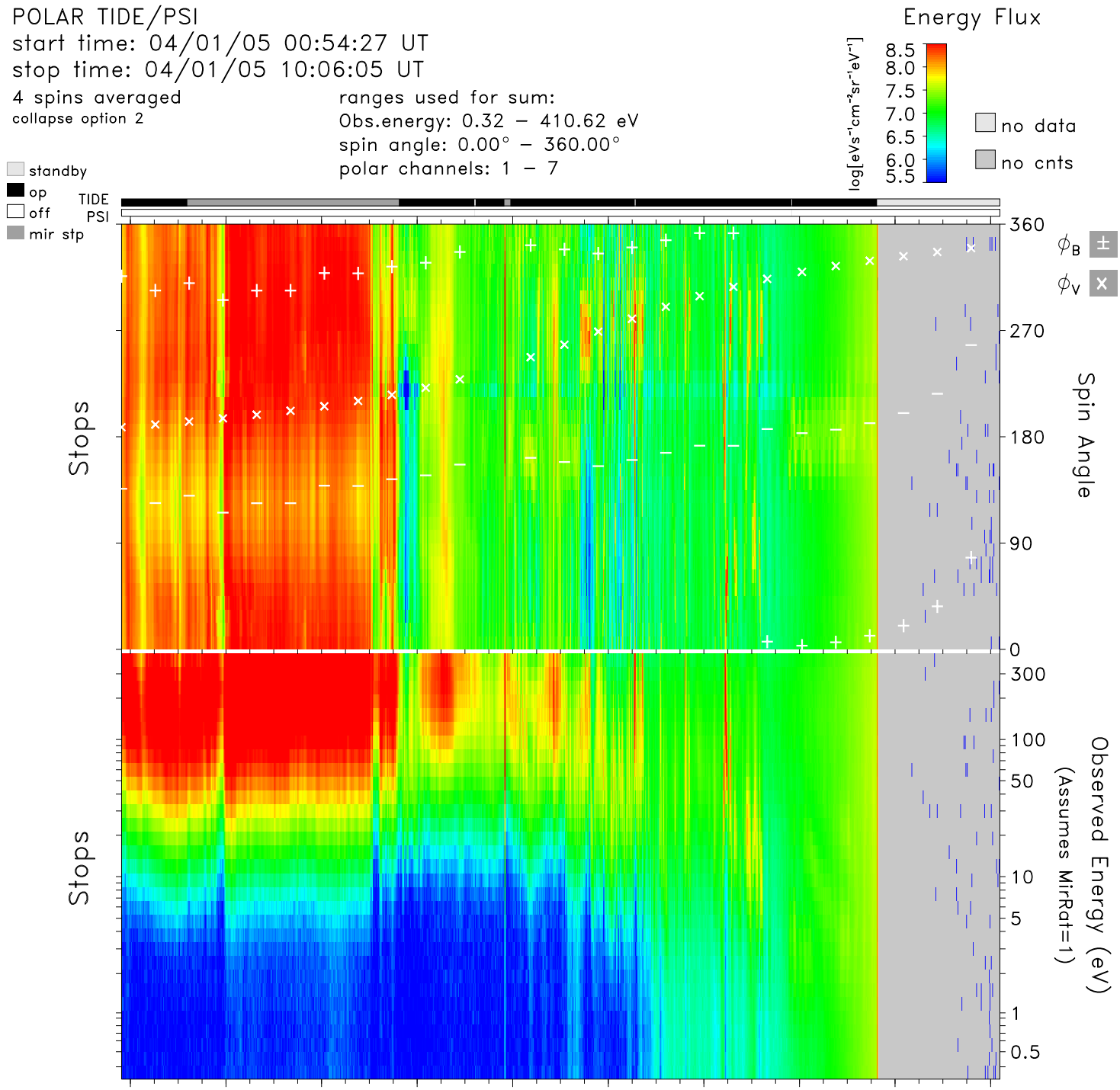
POLAR TIDE/PSI
start time: 04/01/05 00:54:27 UT
stop time: 04/01/05 10:06:05 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.3	8.9	8.5	7.8	6.9	5.8	Re
Lshell	58.2	43.0	32.2	24.4	18.7	14.5	11.4	9.1	7.3	5.9	
mlt	9.9	9.6	9.4	9.3	9.3	9.3	9.4	9.6	9.7	9.9	hrs
mlat	−67.0	−62.5	−57.4	−51.6	−45.2	−38.1	−30.2	−21.4	−11.1	1.5	degs
invlat	82.5	81.2	79.9	78.3	76.6	74.8	72.8	70.6	68.2	65.7	degs

tide_lz_v5.8.1
Tue Apr 5 02:30:09 2005
plot: t0504010054_1006_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050329_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05040104.cdf
orbit: 05040103.cdf
level-zero: 05040101.dat