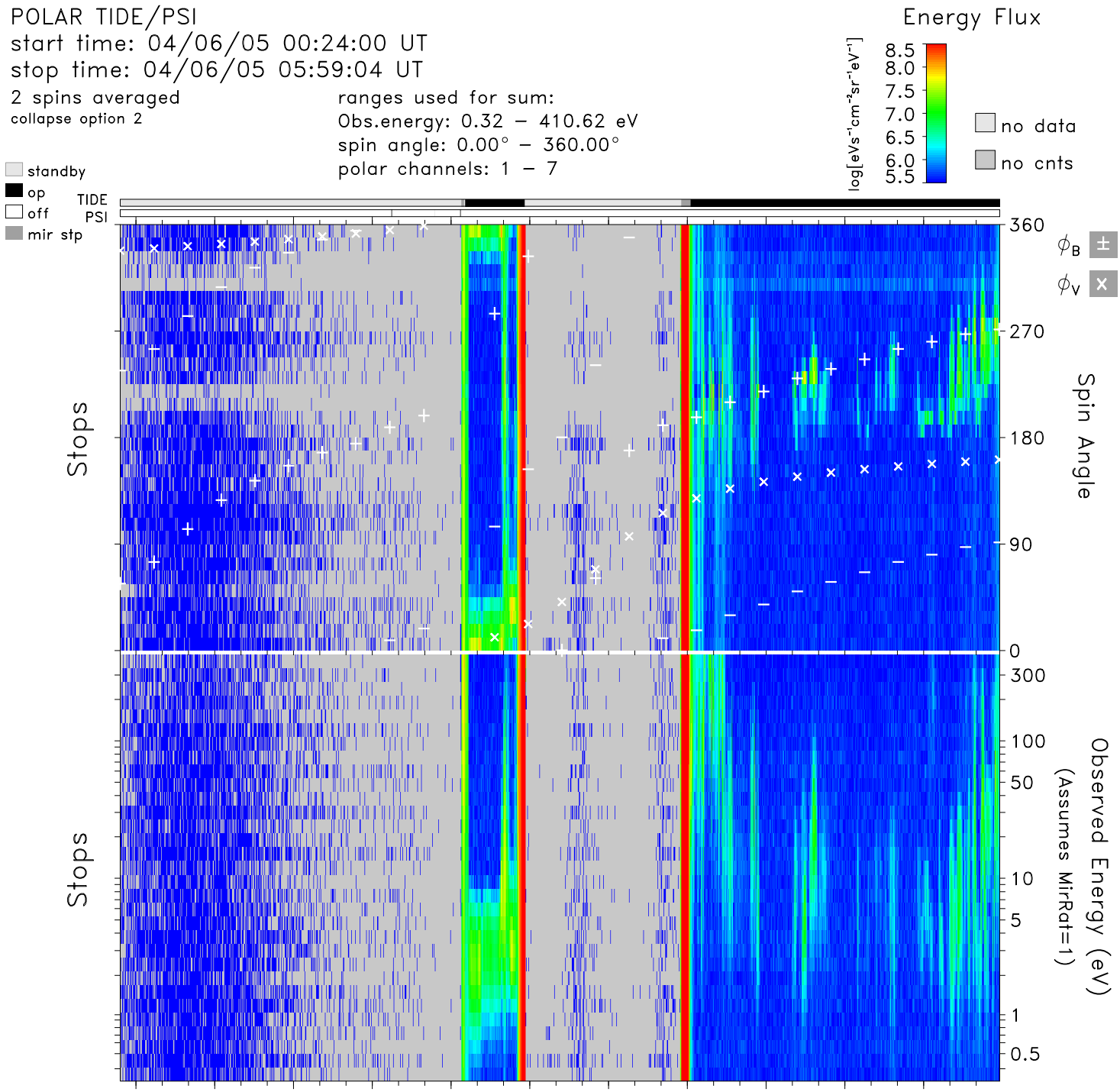
POLAR TIDE/PSI
start time: 04/06/05 00:24:00 UT
stop time: 04/06/05 05:59:04 UT
2 spins averaged
collapse option 2

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



time	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	hr:mn
Re	5.6	4.9	4.1	3.2	2.3	1.7	2.1	2.9	3.8	4.6	5.4	Re
Lshell	5.6	4.8	4.1	3.9	7.5	8.2	2.1	4.7	12.0	29.2	60.8	
mlt	9.8	9.8	9.8	9.9	10.3	21.1	21.9	22.4	23.0	24.0	1.4	hrs
mlat	−7.7	−0.2	10.3	26.8	56.7	62.8	−2.1	−36.9	−55.4	−66.4	−72.6	degs
invlat	65.0	62.8	60.5	59.7	68.5	69.6	46.8	62.5	73.2	79.3	82.6	degs

tide_lz_v5.8.1
Mon Apr 11 06:56:23 2005
plot: t0504060024_0559_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050404_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05040604.cdf
orbit: 05040603.cdf
level-zero: 05040601.dat