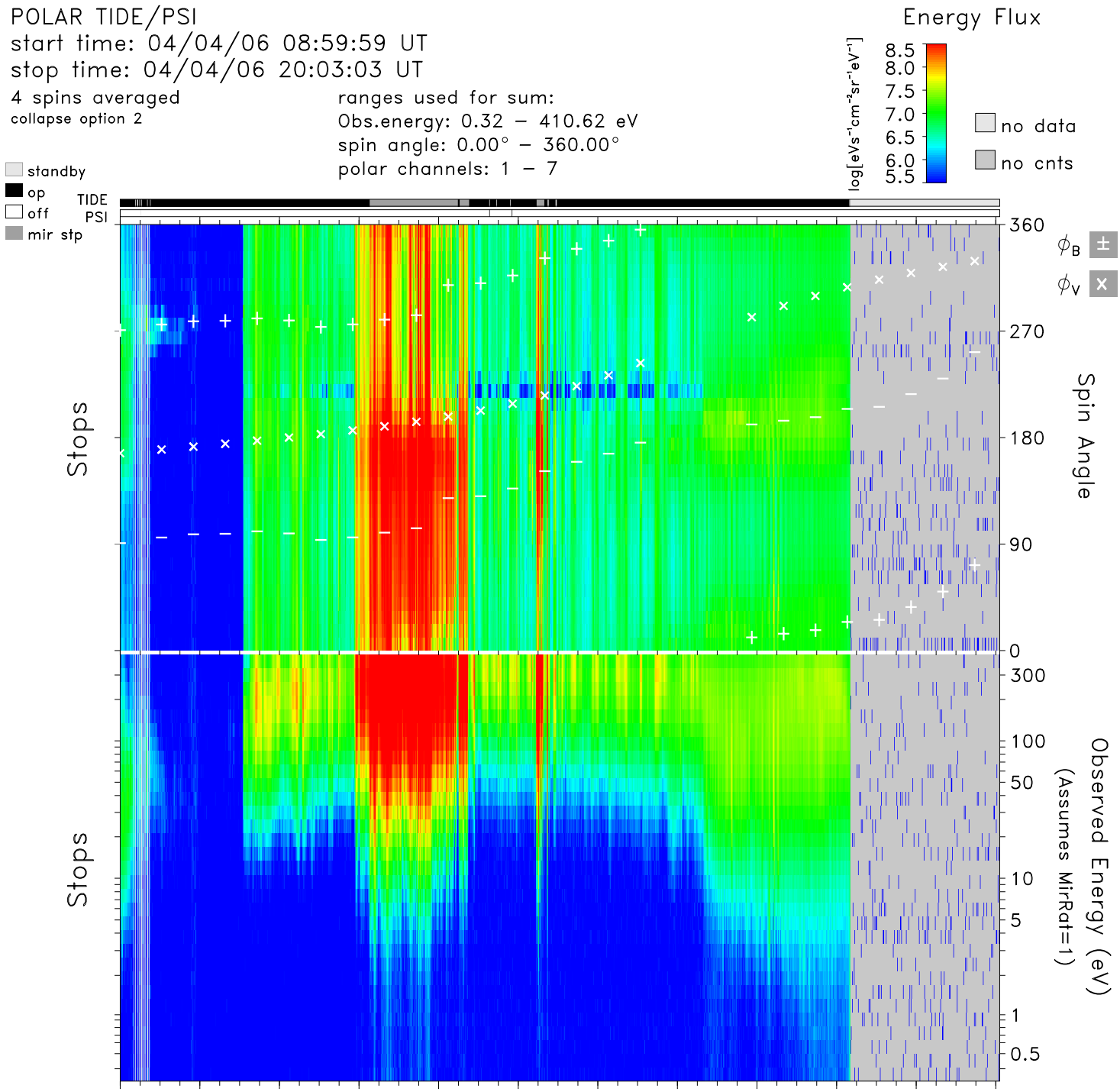
POLAR TIDE/PSI
start time: 04/04/06 08:59:59 UT
stop time: 04/04/06 20:03:03 UT
4 spins averaged
collapse option 2

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



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.0	8.6	9.0	9.2	9.2	9.1	8.9	8.5	7.9	7.1	6.0	4.8	Re
Lshell	75.5	49.4	34.4	25.8	20.4	16.8	14.1	11.9	10.0	8.1	6.4	4.7	
mlt	5.8	7.1	7.8	8.3	8.7	9.0	9.2	9.4	9.6	9.6	9.7	9.6	hrs
mlat	−70.9	−65.3	−59.2	−53.2	−47.6	−42.2	−37.2	−32.2	−27.0	−21.0	−13.0	−0.1	degs
invlat	83.4	81.8	80.2	78.6	77.2	75.9	74.6	73.1	71.5	69.5	66.6	62.6	degs

tide_lz_v6.0.0
Mon Apr 10 08:04:41 2006
plot: t0604040859_2003_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060404_v2.mask(1.00)

s/c potential = 0.0000
attitude: 06040402.cdf
orbit: 06040402.cdf
level-zero: 06040401.dat