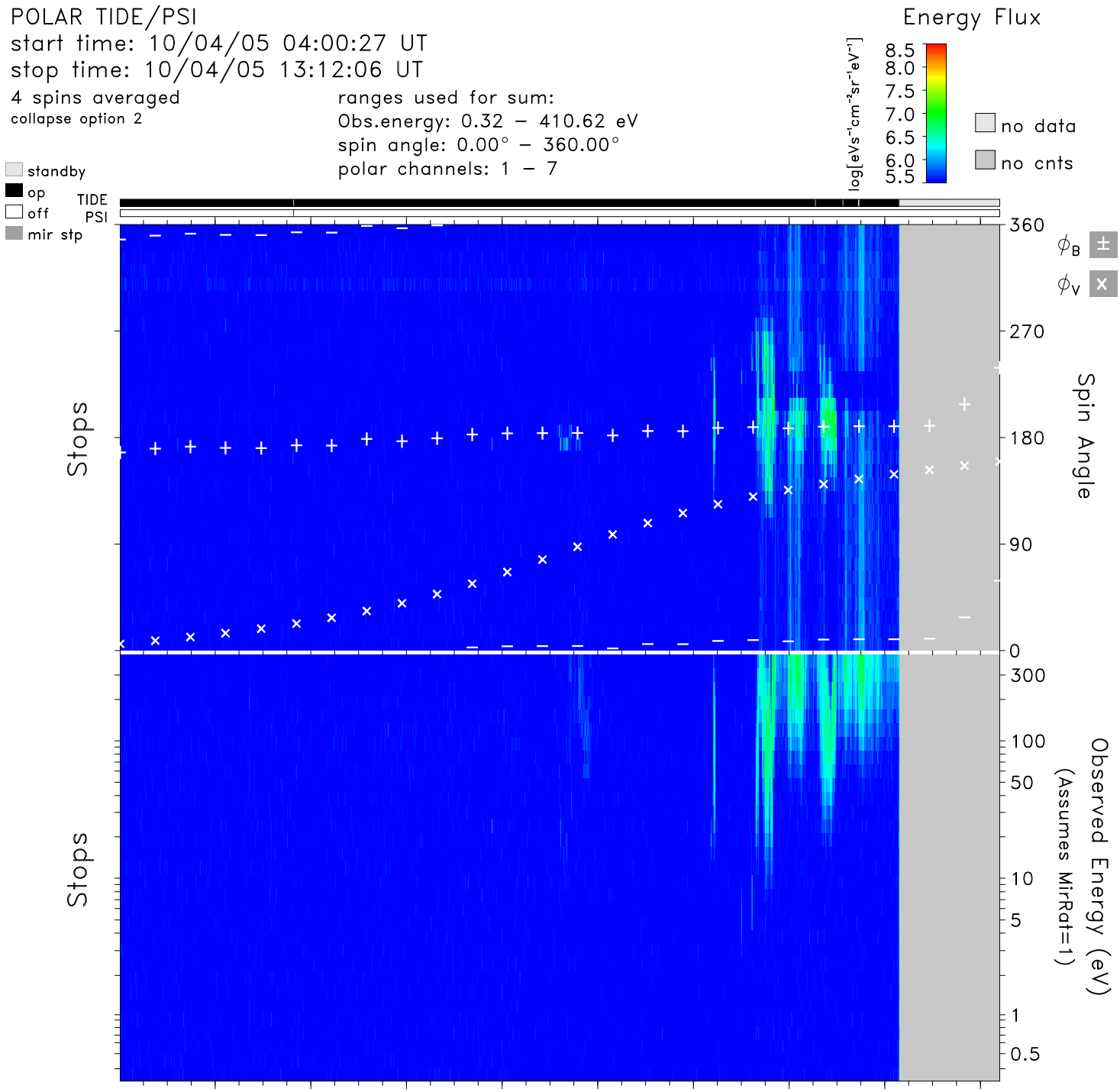
POLAR TIDE/PSI
start time: 10/04/05 04:00:27 UT
stop time: 10/04/05 13:12:06 UT
4 spins averaged
collapse option 2

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



time	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.2	9.3	9.3	9.1	8.8	8.2	7.5	6.6	5.4	Re
Lshell	22.5	20.1	18.1	16.3	14.5	12.4	10.2	7.8	5.6	
mlt	22.0	22.1	22.2	22.3	22.2	22.1	22.0	21.9	21.9	hrs
mlat	−50.2	−47.0	−44.3	−41.8	−39.0	−35.6	−31.0	−24.1	−13.1	degs
invlat	77.8	77.1	76.4	75.7	74.8	73.5	71.7	69.1	65.1	degs

tide_lz_v5.8.1
Sat Oct 8 02:27:56 2005
plot: t0510040400_1312_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051003_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05100402.cdf
orbit: 05100402.cdf
level-zero: 05100401.dat