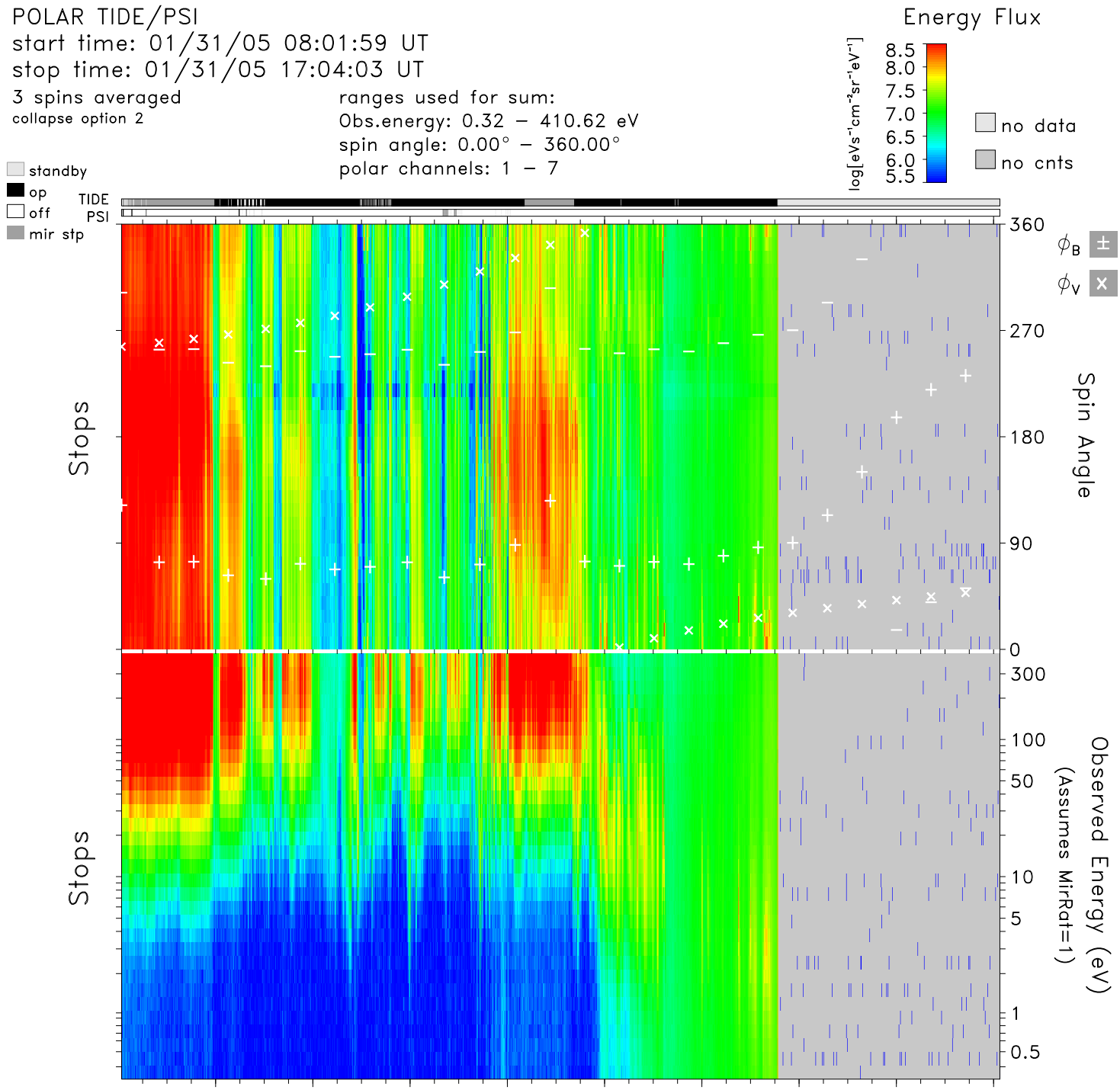
POLAR TIDE/PSI
start time: 01/31/05 08:01:59 UT
stop time: 01/31/05 17:04:03 UT
3 spins averaged
collapse option 2

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	hr:mn
Re	9.4	9.4	9.3	9.0	8.6	8.0	7.2	6.1	4.7	Re
Lshell	26.0	19.8	15.5	12.6	10.3	8.6	7.3	6.2	5.5	
mlt	13.0	13.1	13.2	13.3	13.5	13.6	13.7	13.9	14.0	hrs
mlat	−53.0	−46.2	−39.1	−31.6	−23.7	−15.2	−5.7	5.7	21.4	degs
invlat	78.7	77.0	75.3	73.6	71.9	70.1	68.3	66.4	64.8	degs

tide_lz_v5.8.1
Fri Mar 4 16:12:04 2005
plot: t0501310801_1704_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050130_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05013103.cdf
orbit: 05013103.cdf
level−zero: 05013101.dat