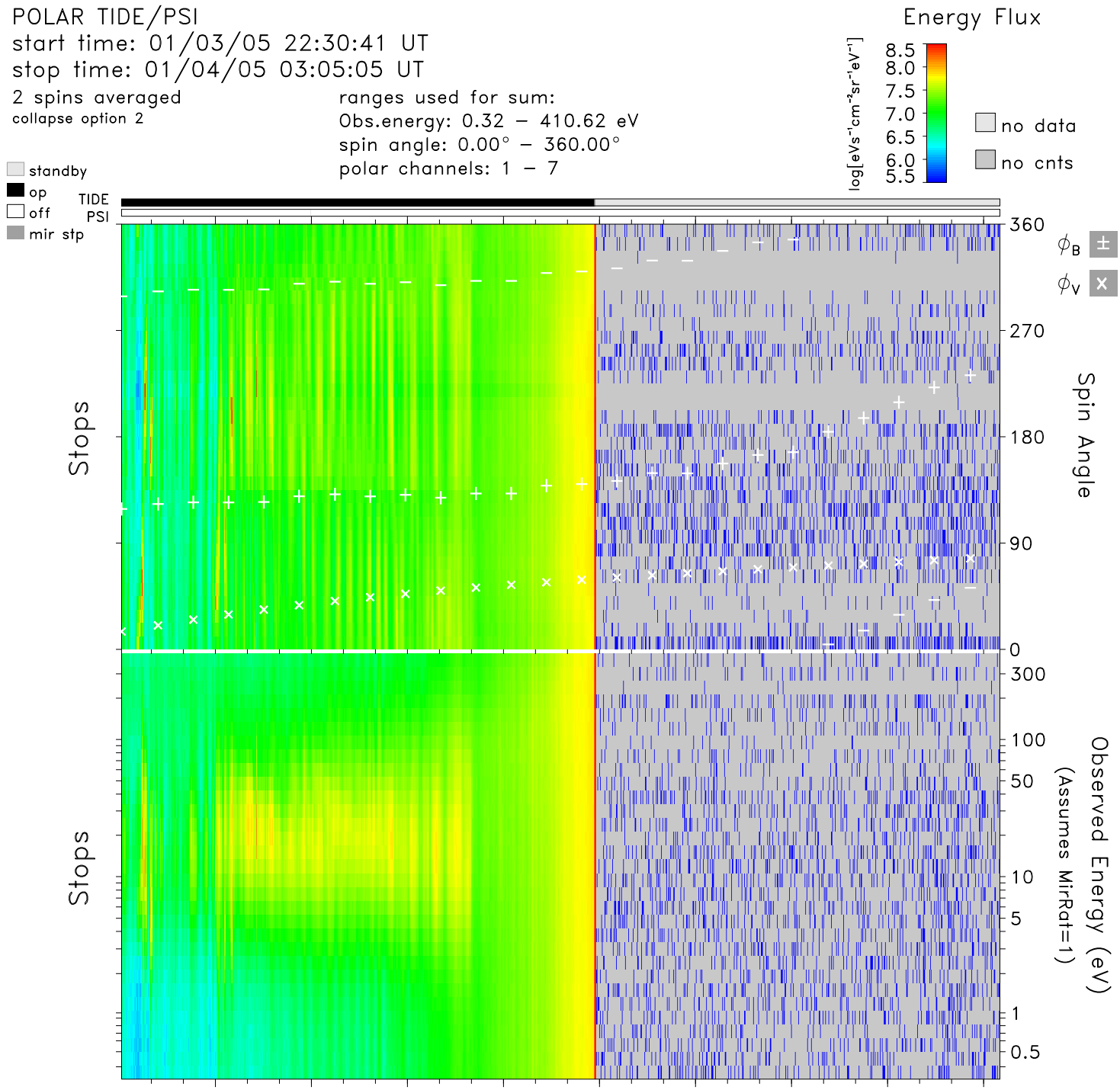
POLAR TIDE/PSI
start time: 01/03/05 22:30:41 UT
stop time: 01/04/05 03:05:05 UT
2 spins averaged
collapse option 2

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



time	23:00	23:30	00:00	00:30	01:00	01:30	02:00	02:30	03:00	hr:mn
Re	8.7	8.4	8.1	7.8	7.3	6.9	6.3	5.7	5.0	Re
Lshell	9.6	9.1	8.6	8.0	7.5	6.9	6.3	5.7	5.1	
mlt	15.5	15.5	15.6	15.6	15.6	15.6	15.6	15.6	15.6	hrs
mlat	−16.9	−14.8	−12.7	−10.4	−7.8	−4.9	−1.3	3.3	9.5	degs
invlat	71.1	70.6	70.0	69.3	68.5	67.6	66.5	65.2	63.7	degs

tide_lz_v5.8.1
Fri Mar 4 11:32:14 2005
plot: t0501032230_0305_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050102_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05010302.cdf, 05010402.cdf
orbit: 05010302.cdf, 05010402.cdf
level−zero: 05010301.dat, 05010401.dat