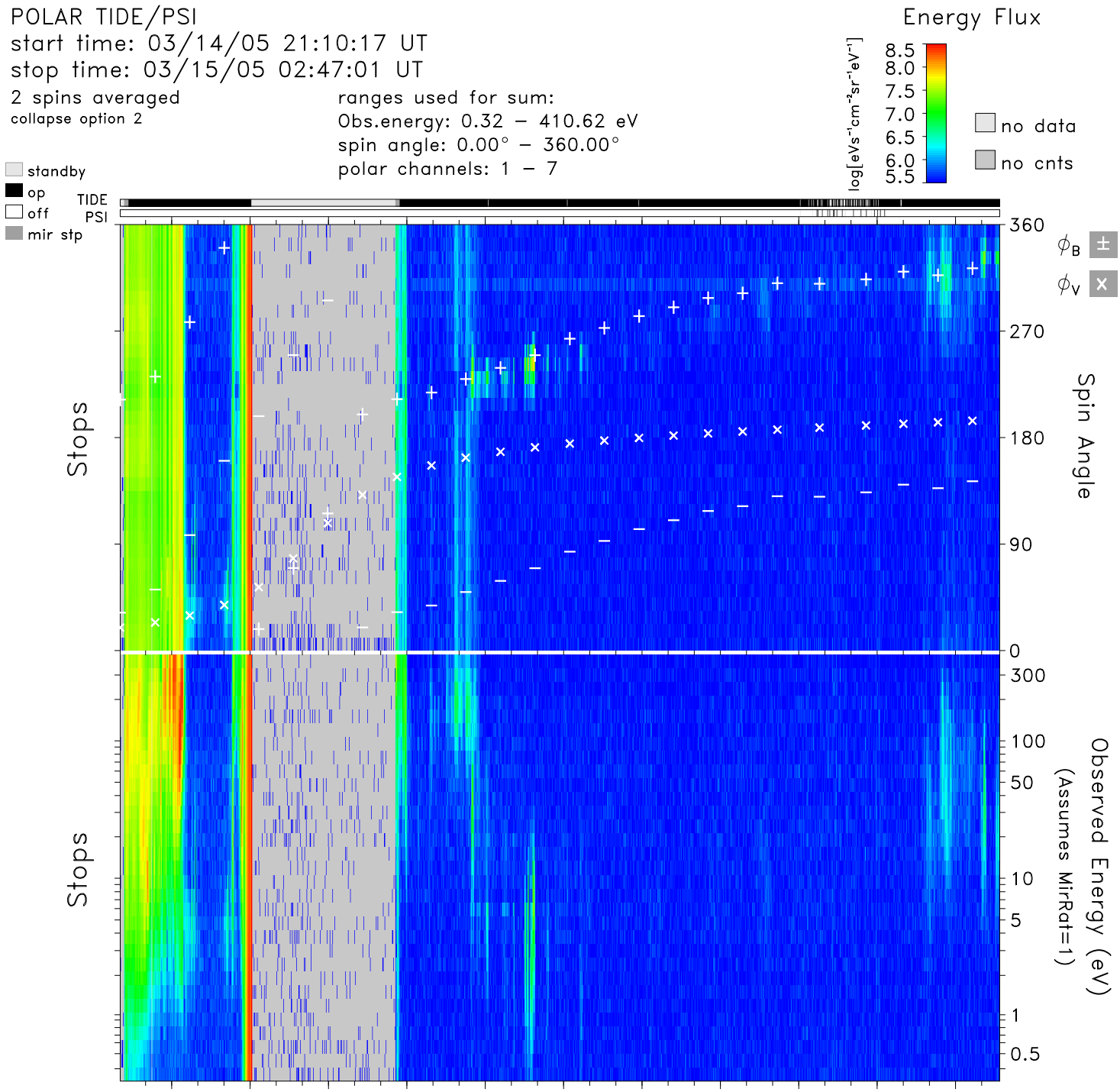
POLAR TIDE/PSI
start time: 03/14/05 21:10:17 UT
stop time: 03/15/05 02:47:01 UT
2 spins averaged
collapse option 2

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



time	21:30	22:00	22:30	23:00	23:30	00:00	00:30	01:00	01:30	02:00	02:30	hr:mn
Re	2.2	1.7	2.1	3.0	3.9	4.7	5.4	6.1	6.6	7.1	7.6	Re
Lshell	23.0	3.6	2.4	6.8	21.0	68.3	100.0	100.0	100.0	100.0	100.0	
mlt	10.7	23.1	22.9	22.7	22.5	22.2	21.9	20.9	11.4	10.5	10.2	hrs
mlat	72.0	46.9	−15.8	−47.5	−64.3	−74.7	−82.0	−87.5	−87.6	−83.7	−80.1	degs
invlat	78.0	58.4	49.4	67.4	77.4	83.1	86.6	89.0	89.1	87.6	86.4	degs

tide_lz_v5.8.1
Mon Mar 21 06:53:39 2005
plot: t0503142110_0247_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050315_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05031405.cdf, 05031505.cdf
orbit: 05031403.cdf, 05031503.cdf
level-zero: 05031401.dat, 05031501.dat