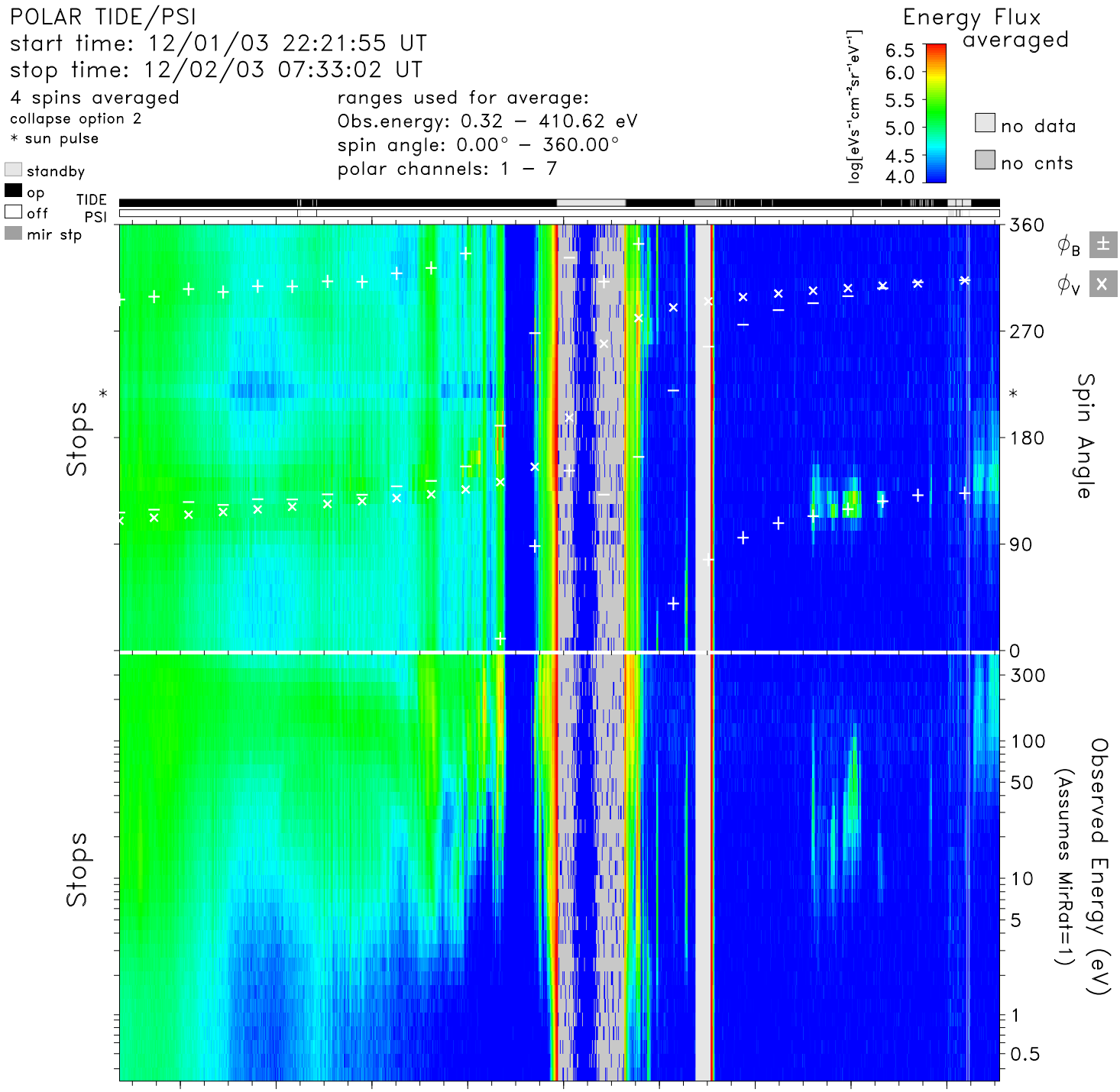
POLAR TIDE/PSI
start time: 12/01/03 22:21:55 UT
stop time: 12/02/03 07:33:02 UT

4 spins averaged
collapse option 2
* sun pulse

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



time	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.3	6.3	4.9	3.2	1.5	3.0	4.8	6.2	7.3	Re
Lshell	7.9	7.5	7.5	13.3	1.8	90.1	65.9	30.8	24.2	
mlt	18.5	18.6	18.6	18.8	6.3	5.3	19.6	19.3	19.2	hrs
mlat	14.7	23.5	36.0	60.9	22.6	−79.4	−74.3	−63.4	−56.9	degs
invlat	69.1	68.6	68.6	74.1	41.8	84.0	82.9	79.6	78.3	degs

tide_lz_v6.1.0
Mon Sep 4 21:13:24 2006
plot: t0312012221_0733_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120102.cdf, 03120202.cdf
orbit: 03120101.cdf, 03120201.cdf
level−zero: 03120101.dat, 03120201.dat