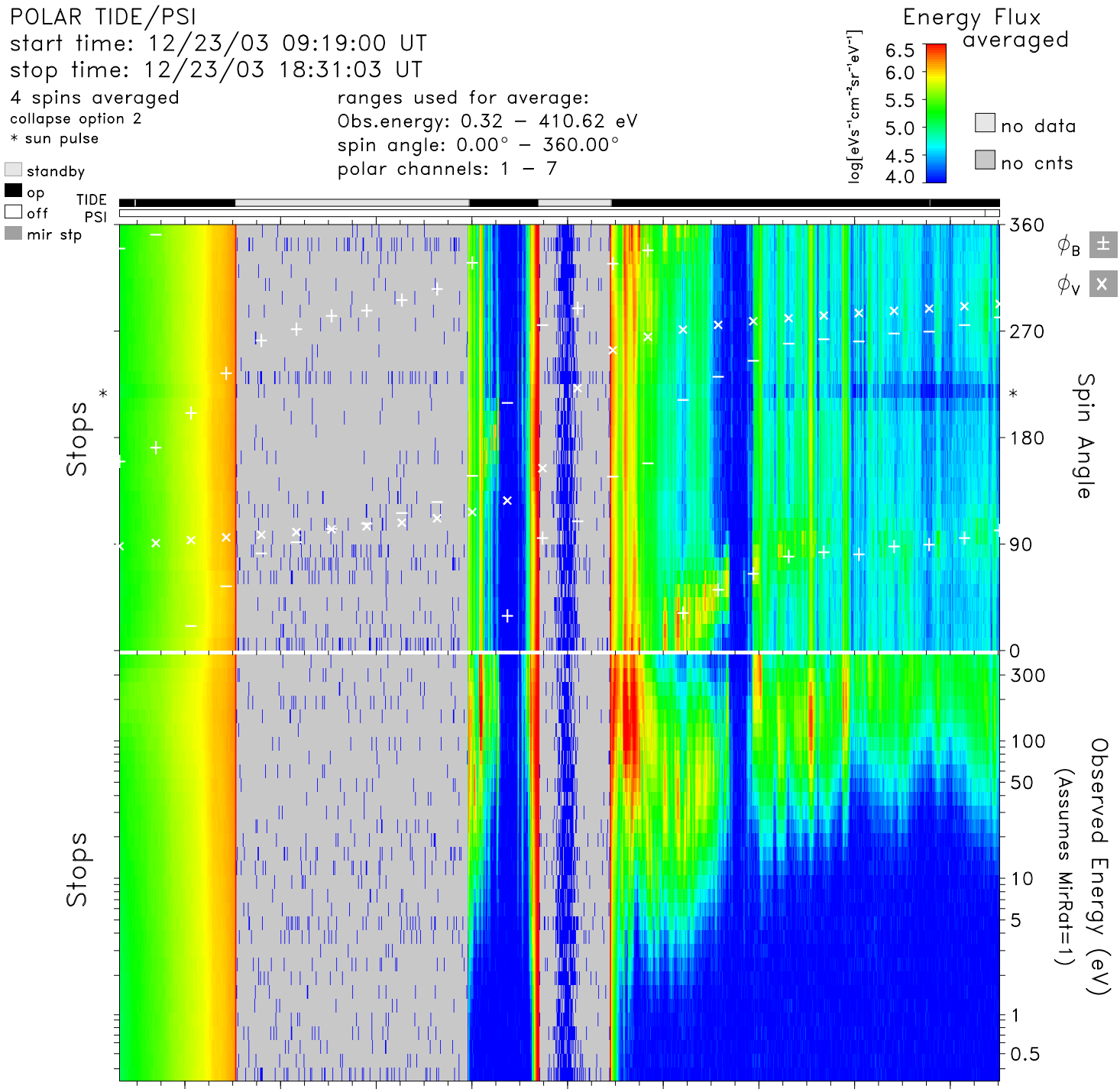
POLAR TIDE/PSI
start time: 12/23/03 09:19:00 UT
stop time: 12/23/03 18:31:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.1	6.0	5.1	7.3	1.6	28.2	27.7	17.7	14.2	
mlt	17.5	17.5	17.8	18.6	5.5	9.6	14.2	15.4	15.9	hrs
mlat	−5.5	4.5	20.1	52.4	0.6	−69.5	−64.5	−52.8	−43.2	degs
invlat	68.0	65.9	63.9	68.3	38.1	79.1	79.1	76.3	74.6	degs

tide_lz_v6.1.0
Tue Sep 5 00:59:12 2006
plot: t0312230919_1831_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122303.cdf
orbit: 03122302.cdf
level-zero: 03122301.dat