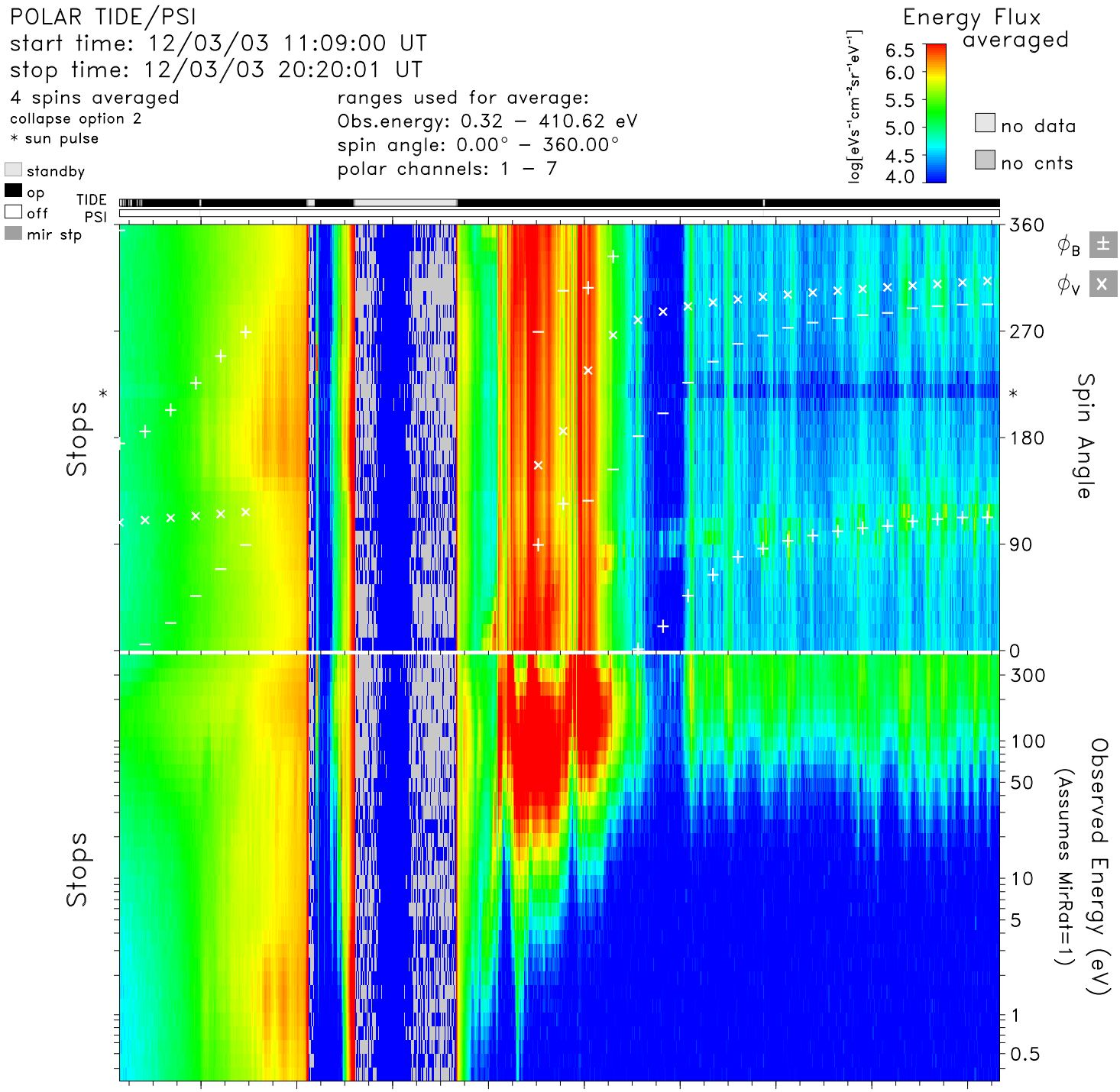
POLAR TIDE/PSI
start time: 12/03/03 11:09:00 UT
stop time: 12/03/03 20:20:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.1	6.0	4.5	2.7	1.6	3.5	5.1	6.4	7.5	Re
Lshell	7.1	6.0	5.3	8.3	1.7	31.7	23.9	16.0	13.2	
mlt	18.9	19.0	19.2	20.2	7.0	11.7	15.9	16.9	17.4	hrs
mlat	−4.1	6.3	22.4	55.3	−6.2	−70.6	−62.2	−50.4	−41.0	degs
invlat	67.9	65.9	64.2	69.7	38.9	79.8	78.2	75.5	74.1	degs

tide_lz_v6.1.0
Mon Sep 4 21:30:24 2006
plot: t0312031109_2020_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120302.cdf
orbit: 03120301.cdf
level−zero: 03120301.dat