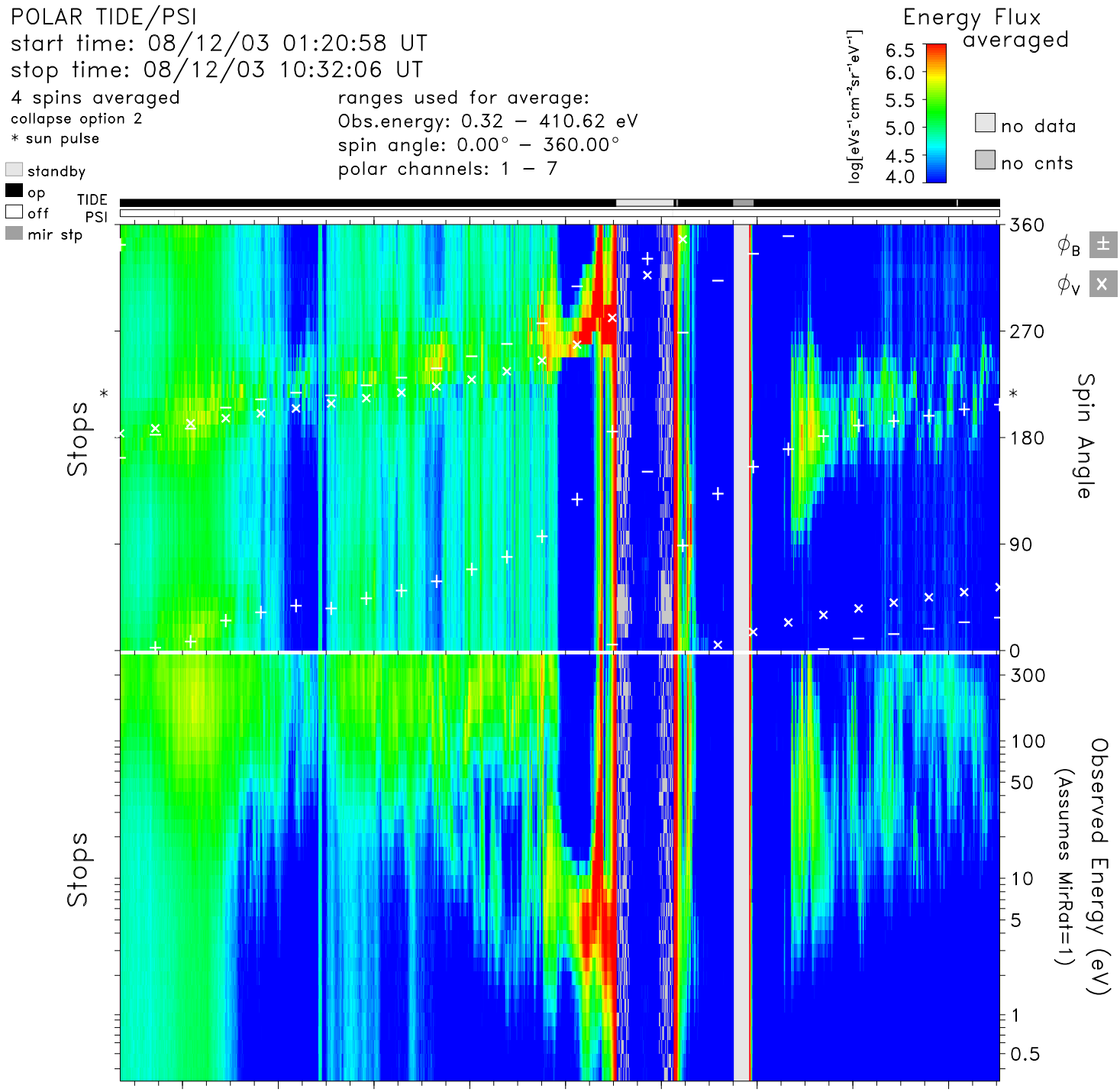
POLAR TIDE/PSI
start time: 08/12/03 01:20:58 UT
stop time: 08/12/03 10:32:06 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.0	7.1	6.0	4.5	2.6	1.7	3.6	5.2	6.5	Re
Lshell	8.1	7.8	7.6	8.7	40.0	2.3	61.0	16.9	13.6	
mlt	2.1	2.2	2.4	2.6	4.6	13.9	0.9	1.7	1.8	hrs
mlat	6.9	16.2	27.5	43.6	75.1	−33.1	−76.0	−56.1	−46.1	degs
invlat	69.5	69.0	68.8	70.1	80.9	48.9	82.6	75.9	74.3	degs

tide_lz_v6.1.0
Mon Sep 4 00:00:10 2006
plot: t0308120120_1032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081201.cdf
orbit: 03081201.cdf
level-zero: 03081201.dat