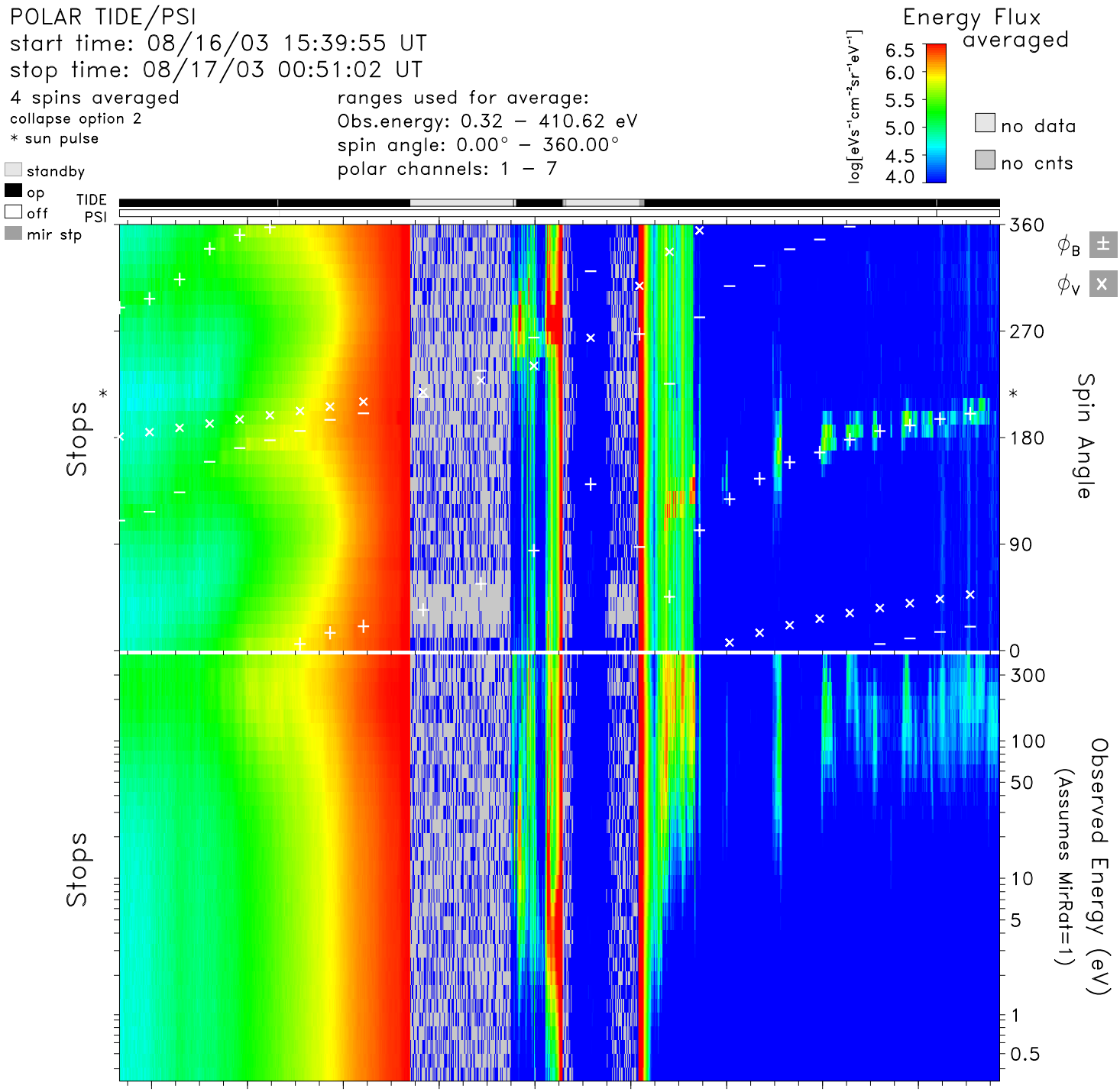
POLAR TIDE/PSI
start time: 08/16/03 15:39:55 UT
stop time: 08/17/03 00:51:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.2	7.4	6.3	5.0	3.2	1.5	3.0	4.8	6.2	Re
Lshell	8.2	7.3	6.3	5.6	6.5	2.3	20.5	29.7	17.3	
mlt	1.6	1.7	1.8	2.0	2.6	13.5	17.1	22.7	0.0	hrs
mlat	−6.3	−0.9	7.2	20.2	45.8	35.7	−67.4	−66.3	−53.1	degs
invlat	69.6	68.3	66.6	64.9	66.9	48.9	77.2	79.4	76.1	degs

tide_lz_v6.1.0
Mon Sep 4 00:50:55 2006
plot: t0308161539_0051_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081601.cdf, 03081701.cdf
orbit: 03081601.cdf, 03081701.cdf
level−zero: 03081601.dat, 03081701.dat