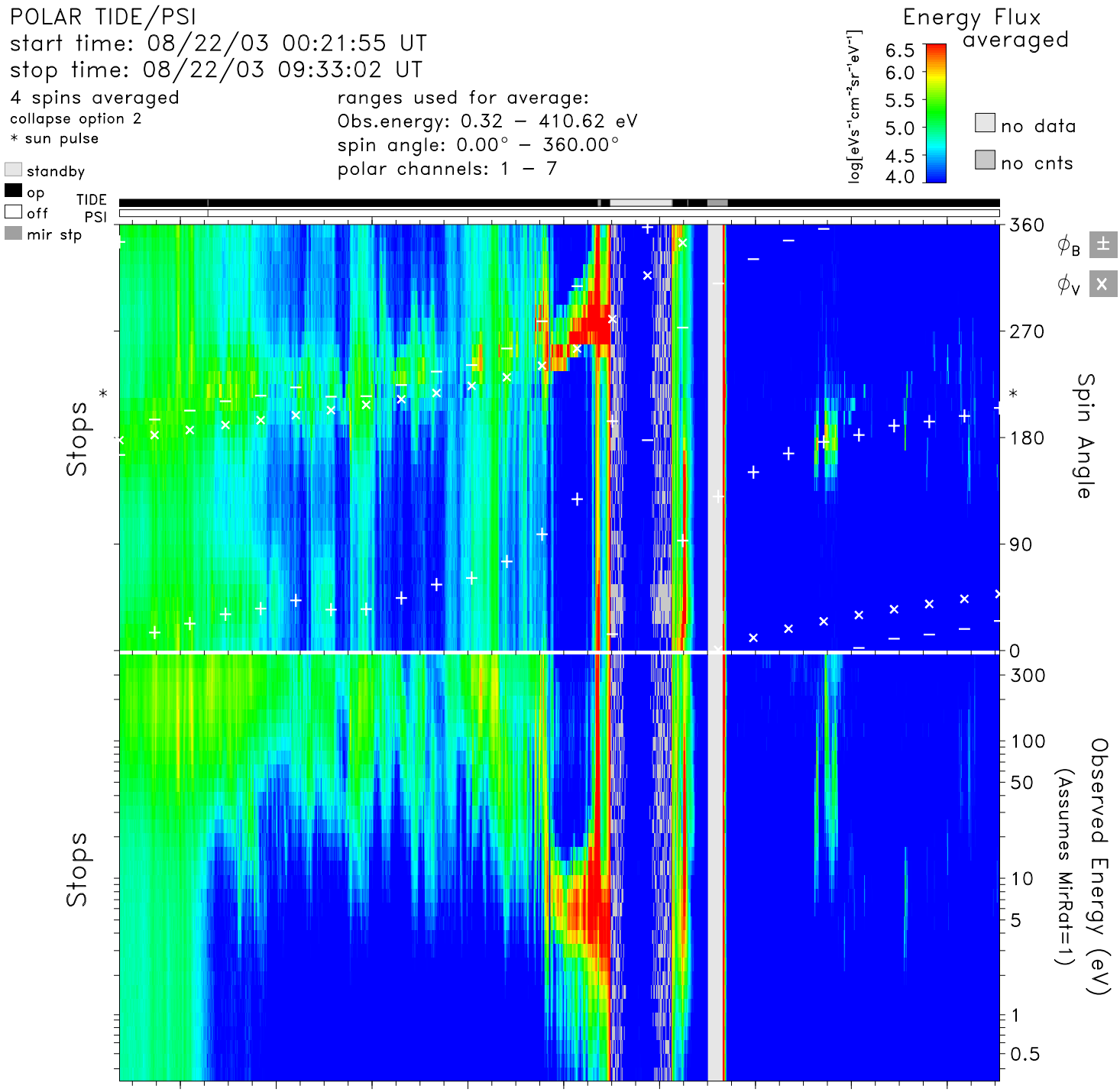
POLAR TIDE/PSI
start time: 08/22/03 00:21:55 UT
stop time: 08/22/03 09:33:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.9	7.0	5.9	4.4	2.6	1.7	3.6	5.3	6.6	Re
Lshell	8.1	7.6	7.5	8.5	43.2	2.8	51.9	16.5	13.4	
mlt	1.5	1.6	1.8	2.1	4.6	13.4	0.2	1.0	1.2	hrs
mlat	5.9	15.4	27.0	43.6	75.9	−38.9	−74.6	−55.4	−45.4	degs
invlat	69.4	68.8	68.6	70.0	81.2	53.2	82.0	75.7	74.1	degs

tide_lz_v6.1.0
Mon Sep 4 01:51:10 2006
plot: t0308220021_0933_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082202.cdf
orbit: 03082202.cdf
level-zero: 03082201.dat