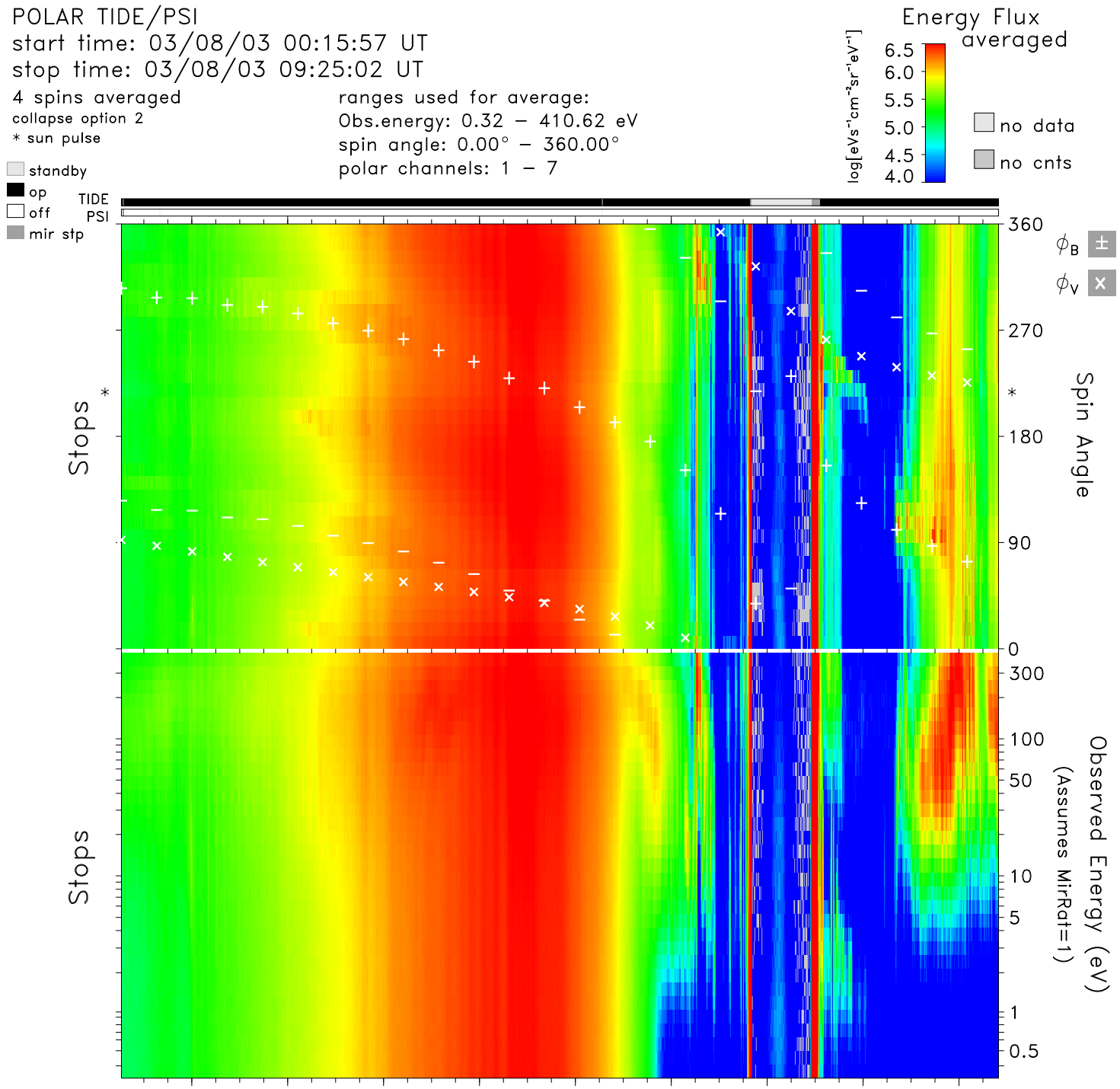
POLAR TIDE/PSI
start time: 03/08/03 00:15:57 UT
stop time: 03/08/03 09:25:02 UT

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	8.8	8.2	7.4	6.3	4.9	3.1	1.5	3.1	4.9	Re
Lshell	8.7	8.1	7.4	6.7	6.2	8.8	1.7	39.0	21.6	
mlt	12.3	12.3	12.3	12.4	12.6	13.2	0.4	5.2	10.2	hrs
mlat	−0.8	2.6	7.6	15.1	27.7	53.7	20.6	−73.5	−61.5	degs
invlat	70.2	69.4	68.4	67.2	66.2	70.3	40.2	80.8	77.6	degs

tide_lz_v6.1.0
Sat Sep 2 16:23:48 2006
plot: t0303080015_0925_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030802.cdf
orbit: 03030804.cdf
level−zero: 03030801.dat