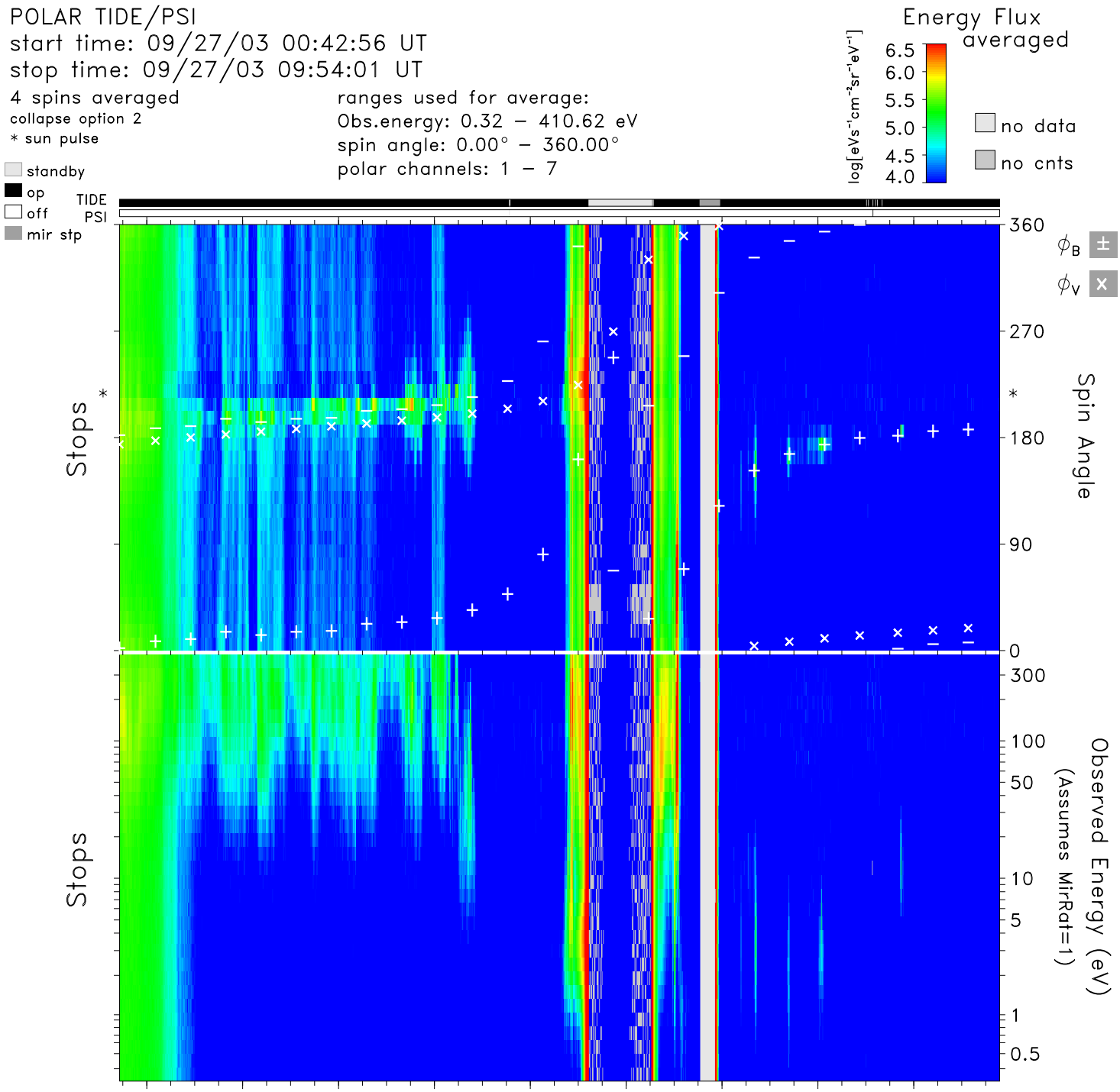
POLAR TIDE/PSI
start time: 09/27/03 00:42:56 UT
stop time: 09/27/03 09:54:01 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.0	7.1	6.0	4.6	2.7	1.6	3.5	5.1	6.4	Re
Lshell	8.3	8.0	7.8	8.6	35.5	1.8	100.0	25.9	18.5	
mlt	23.1	23.2	23.3	23.5	0.3	10.9	0.2	23.5	23.4	hrs
mlat	9.4	17.9	28.1	42.9	73.8	−20.5	−83.7	−63.5	−53.8	degs
invlat	69.7	69.2	69.0	70.1	80.3	42.1	86.6	78.7	76.6	degs

tide_lz_v6.1.0
Mon Sep 4 08:44:21 2006
plot: t0309270042_0954_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030927_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092703.cdf
orbit: 03092703.cdf
level−zero: 03092701.dat