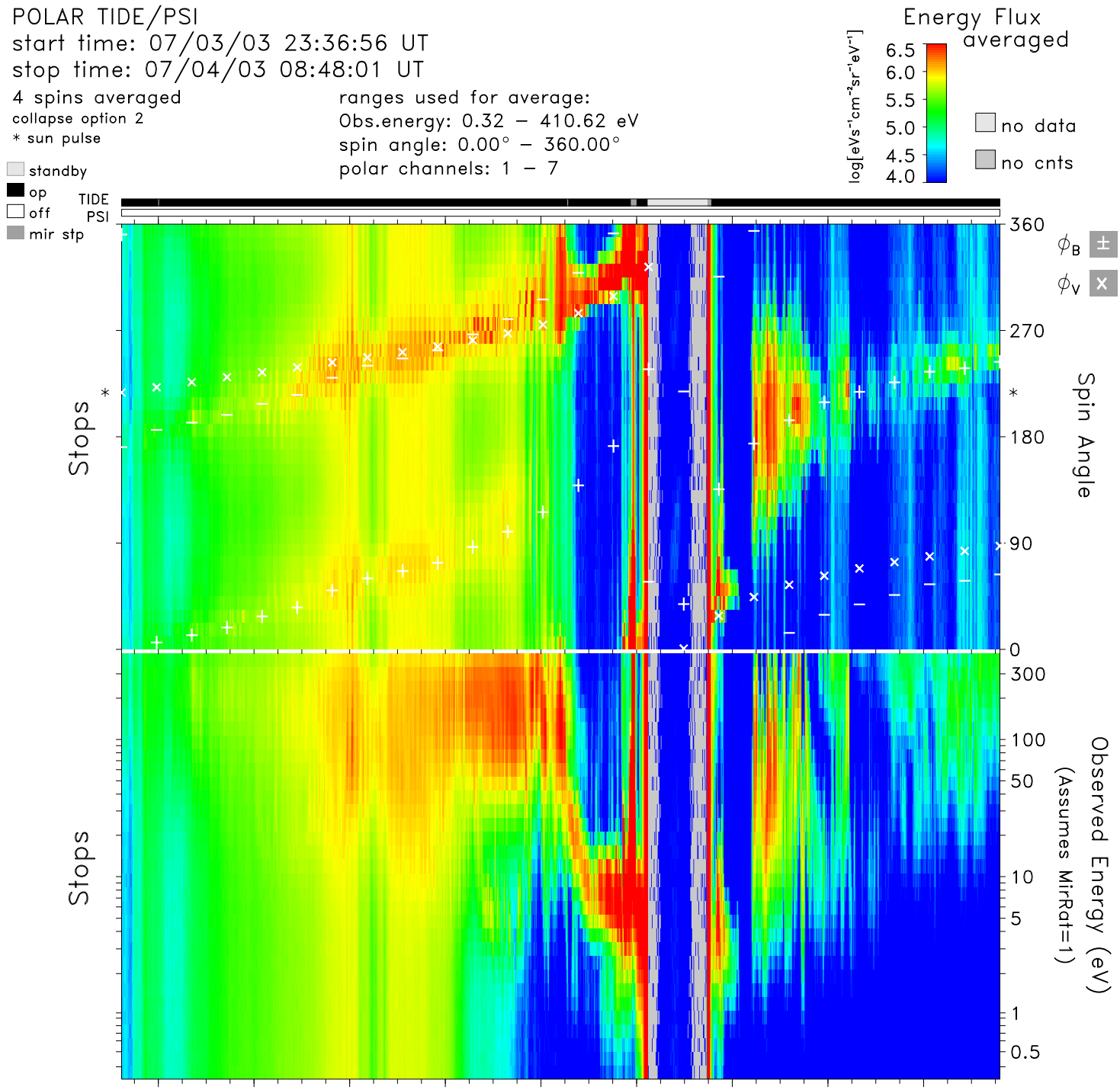
POLAR TIDE/PSI
start time: 07/03/03 23:36:56 UT
stop time: 07/04/03 08:48:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.4	7.6	6.6	5.4	3.8	1.8	2.4	4.3	5.8	Re
Lshell	8.5	7.6	7.0	6.6	7.9	9.0	18.2	18.7	12.2	
mlt	4.8	4.9	5.0	5.2	5.8	14.1	19.6	2.6	3.5	hrs
mlat	−6.1	2.1	12.1	25.4	46.3	63.6	−68.6	−61.2	−46.0	degs
invlat	69.9	68.8	67.7	67.1	69.2	70.6	76.5	76.6	73.3	degs

tide_lz_v6.1.0
Sun Sep 3 16:42:35 2006
plot: t0307032336_0848_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070301.cdf, 03070401.cdf
orbit: 03070301.cdf, 03070401.cdf
level−zero: 03070301.dat, 03070401.dat