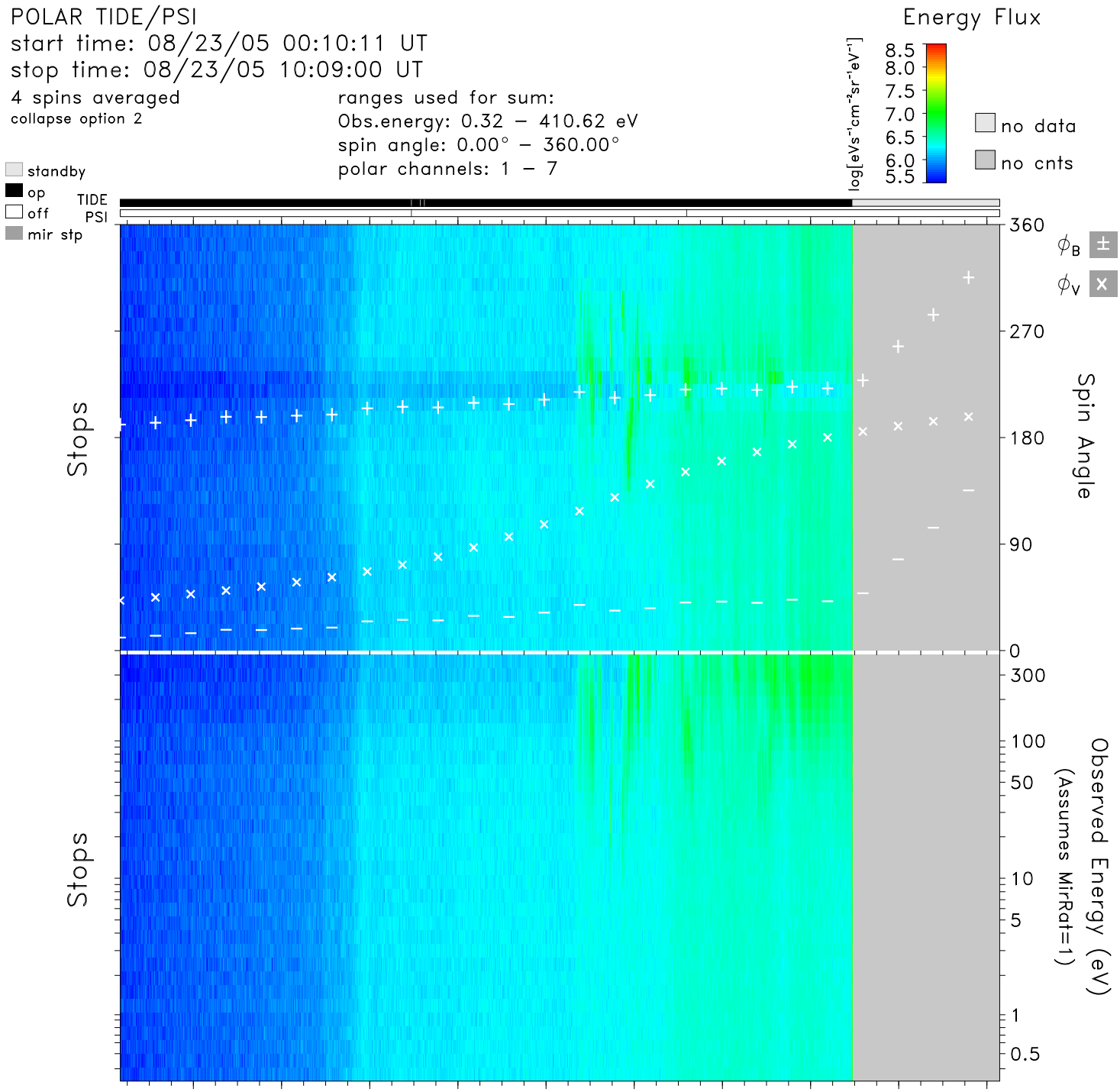
POLAR TIDE/PSI
start time: 08/23/05 00:10:11 UT
stop time: 08/23/05 10:09:00 UT

4 spins averaged
collapse option 2

ranges used for sum:
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	10:00	hr:mn
Re	8.9	9.2	9.3	9.3	9.1	8.8	8.3	7.5	6.6	5.4	Re
Lshell	26.2	20.5	16.9	14.4	12.5	10.9	9.5	8.1	6.8	5.4	
mlt	23.0	23.4	23.7	23.9	0.1	0.3	0.4	0.4	0.4	0.4	hrs
mlat	−54.1	−47.7	−41.6	−36.0	−30.7	−25.7	−20.7	−15.2	−8.5	1.1	degs
invlat	78.7	77.2	75.9	74.7	73.5	72.4	71.1	69.5	67.4	64.6	degs

tide_lz_v5.8.1
Tue Sep 6 06:32:03 2005
plot: t0508230010_1009_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050822_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05082302.cdf
orbit: 05082302.cdf
level-zero: 05082301.dat