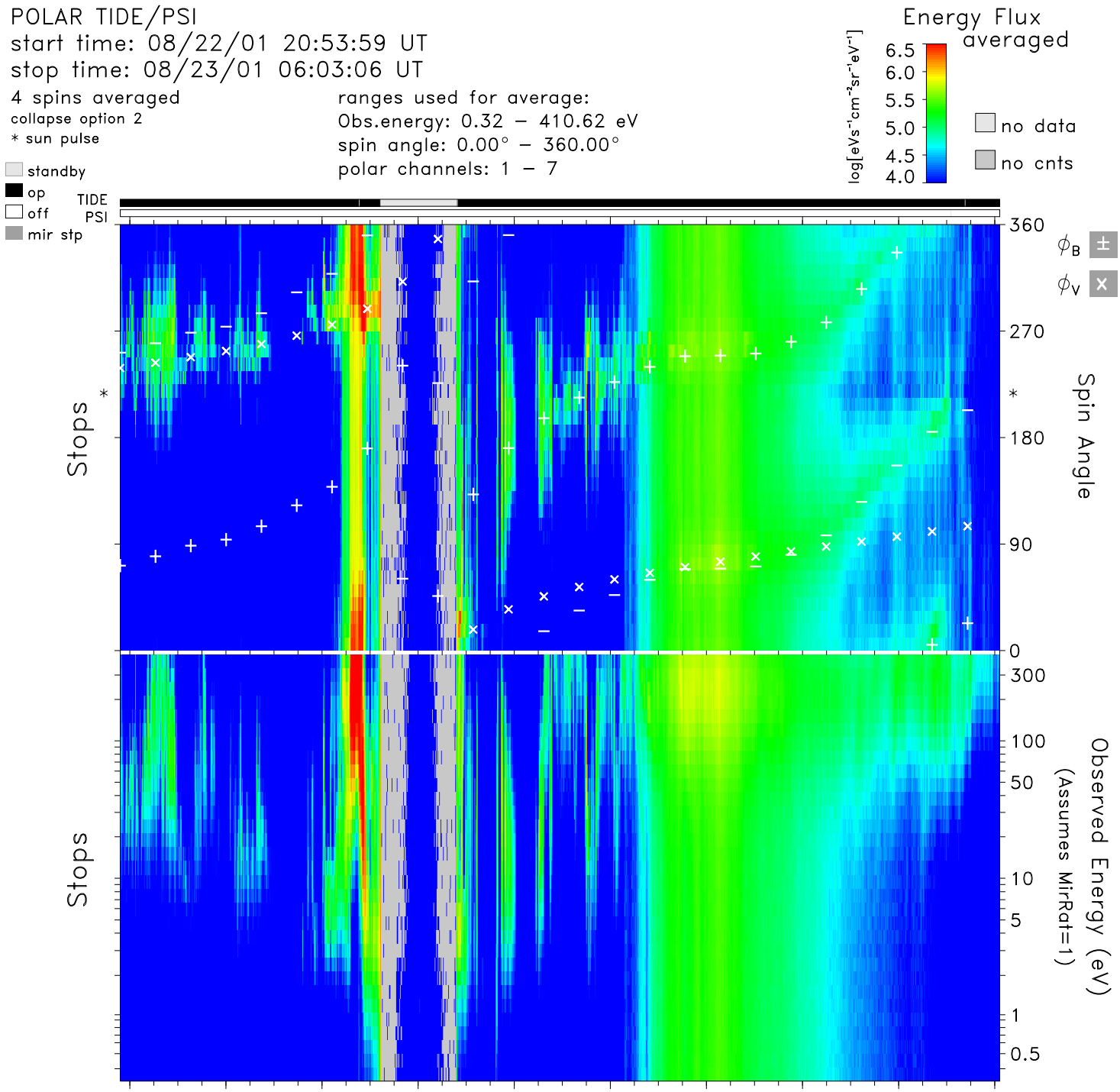
POLAR TIDE/PSI
start time: 08/22/01 20:53:59 UT
stop time: 08/23/01 06:03:06 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.4	5.0	3.3	1.5	2.9	4.7	6.1	7.2	8.0	8.7	Re
Lshell	11.1	14.6	41.1	1.5	11.7	6.6	6.7	7.3	8.2	9.0	
mlt	3.0	3.6	6.6	14.2	23.7	1.3	1.7	1.9	2.0	2.0	hrs
mlat	41.1	54.2	73.6	5.8	−59.9	−31.8	−16.1	−5.3	3.1	9.8	degs
invlat	72.6	74.8	81.0	36.2	73.0	67.1	67.3	68.3	69.5	70.6	degs

tide_lz_v6.1.0
Mon Aug 28 23:35:18 2006
plot: t0108222053_0603_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01082202.cdf, 01082302.cdf
orbit: 01082202.cdf, 01082302.cdf
level−zero: 01082201.dat, 01082301.dat