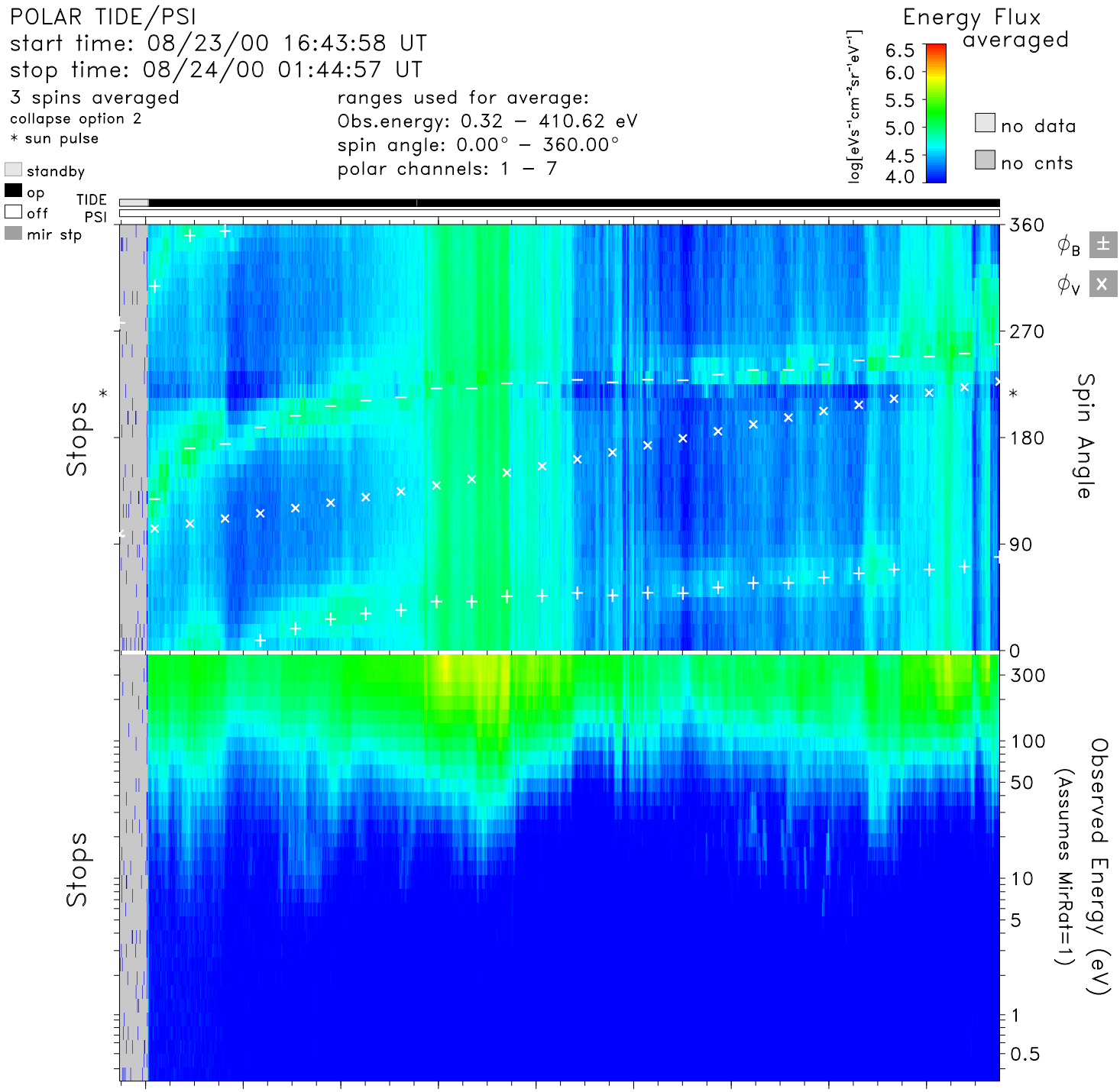
POLAR TIDE/PSI
start time: 08/23/00 16:43:58 UT
stop time: 08/24/00 01:44:57 UT

3 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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.0	7.8	8.5	8.9	9.2	9.4	9.3	9.1	8.8	Re
Lshell	7.0	7.7	8.5	9.2	10.1	11.0	12.3	14.1	16.9	
mlt	2.4	2.4	2.5	2.6	2.8	2.9	3.1	3.3	3.5	hrs
mlat	−7.0	−0.3	5.6	11.3	17.1	23.2	29.7	36.5	43.9	degs
invlat	67.8	68.9	69.9	70.8	71.6	72.5	73.5	74.6	75.9	degs

tide_lz_v6.1.0
Fri Aug 25 20:23:49 2006
plot: t0008231643_0144_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000823_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00082302.cdf, 00082402.cdf
orbit: 00082303.cdf, 00082403.cdf
level−zero: 00082301.dat, 00082401.dat