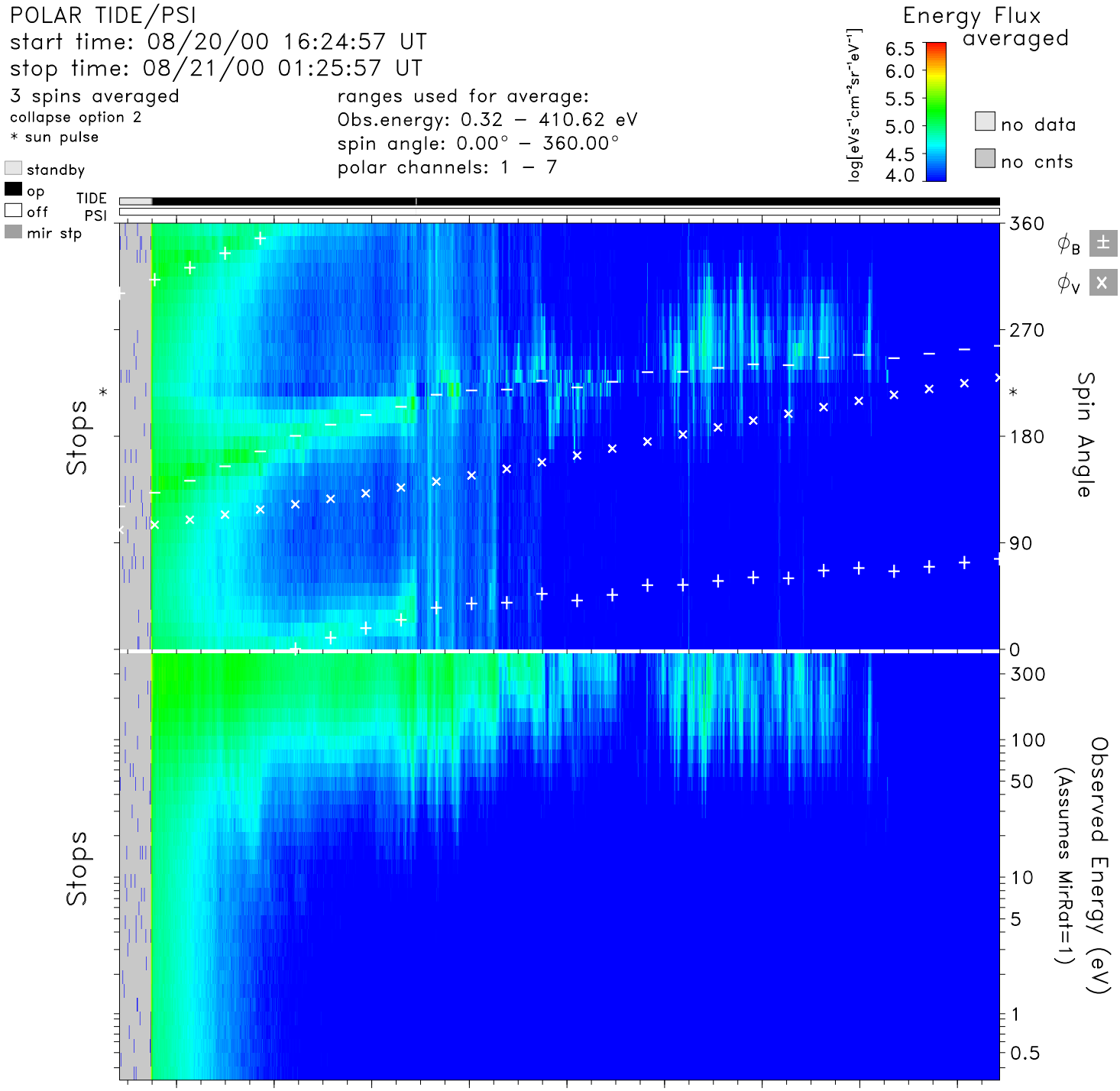
POLAR TIDE/PSI
start time: 08/20/00 16:24:57 UT
stop time: 08/21/00 01:25:57 UT

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	7.3	8.1	8.6	9.1	9.3	9.4	9.3	9.0	8.6	Re
Lshell	7.2	8.0	8.7	9.5	10.3	11.3	12.6	14.4	17.3	
mlt	2.6	2.6	2.7	2.8	3.0	3.1	3.3	3.5	3.7	hrs
mlat	−3.9	2.1	7.6	13.0	18.6	24.5	30.9	37.7	45.1	degs
invlat	68.1	69.3	70.2	71.0	71.8	72.7	73.6	74.7	76.1	degs

tide_lz_v6.1.0
Fri Aug 25 19:47:00 2006
plot: t0008201624_0125_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00082002.cdf, 00082102.cdf
orbit: 00082002.cdf, 00082103.cdf
level-zero: 00082001.dat, 00082101.dat