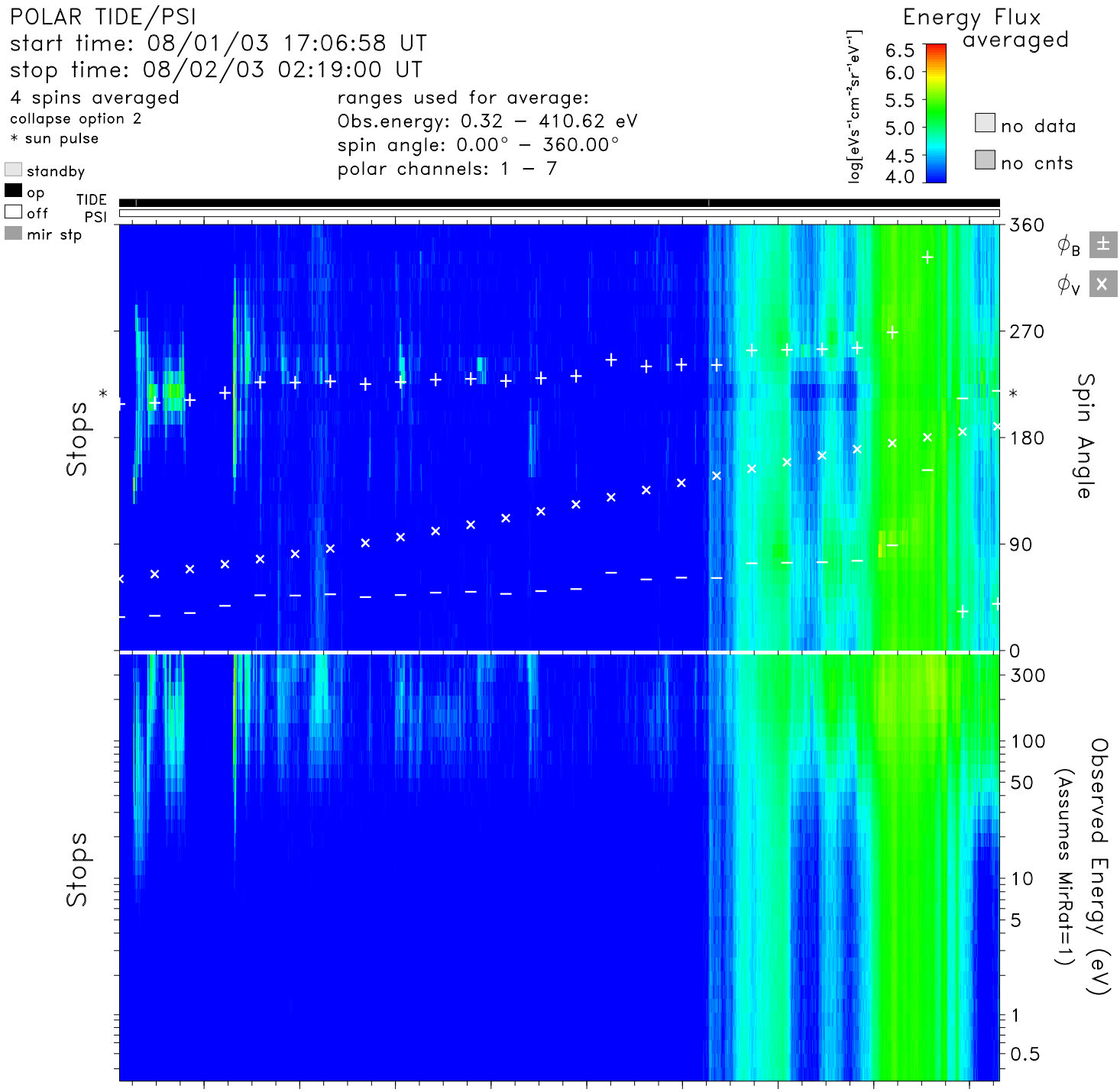
POLAR TIDE/PSI
start time: 08/01/03 17:06:58 UT
stop time: 08/02/03 02:19:00 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.8	8.5	9.0	9.4	9.6	9.6	9.4	9.1	8.7	Re
Lshell	20.3	17.6	15.5	13.8	12.4	11.2	10.2	9.4	8.7	
mlt	2.5	2.4	2.4	2.4	2.4	2.4	2.5	2.6	2.6	hrs
mlat	−51.8	−46.1	−40.4	−34.6	−28.5	−22.0	−15.2	−8.0	−0.4	degs
invlat	77.2	76.2	75.3	74.4	73.5	72.6	71.7	70.9	70.2	degs

tide_lz_v6.1.0
Sun Sep 3 22:03:45 2006
plot: t0308011706_0219_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080101.cdf, 03080201.cdf
orbit: 03080101.cdf, 03080201.cdf
level−zero: 03080101.dat, 03080201.dat