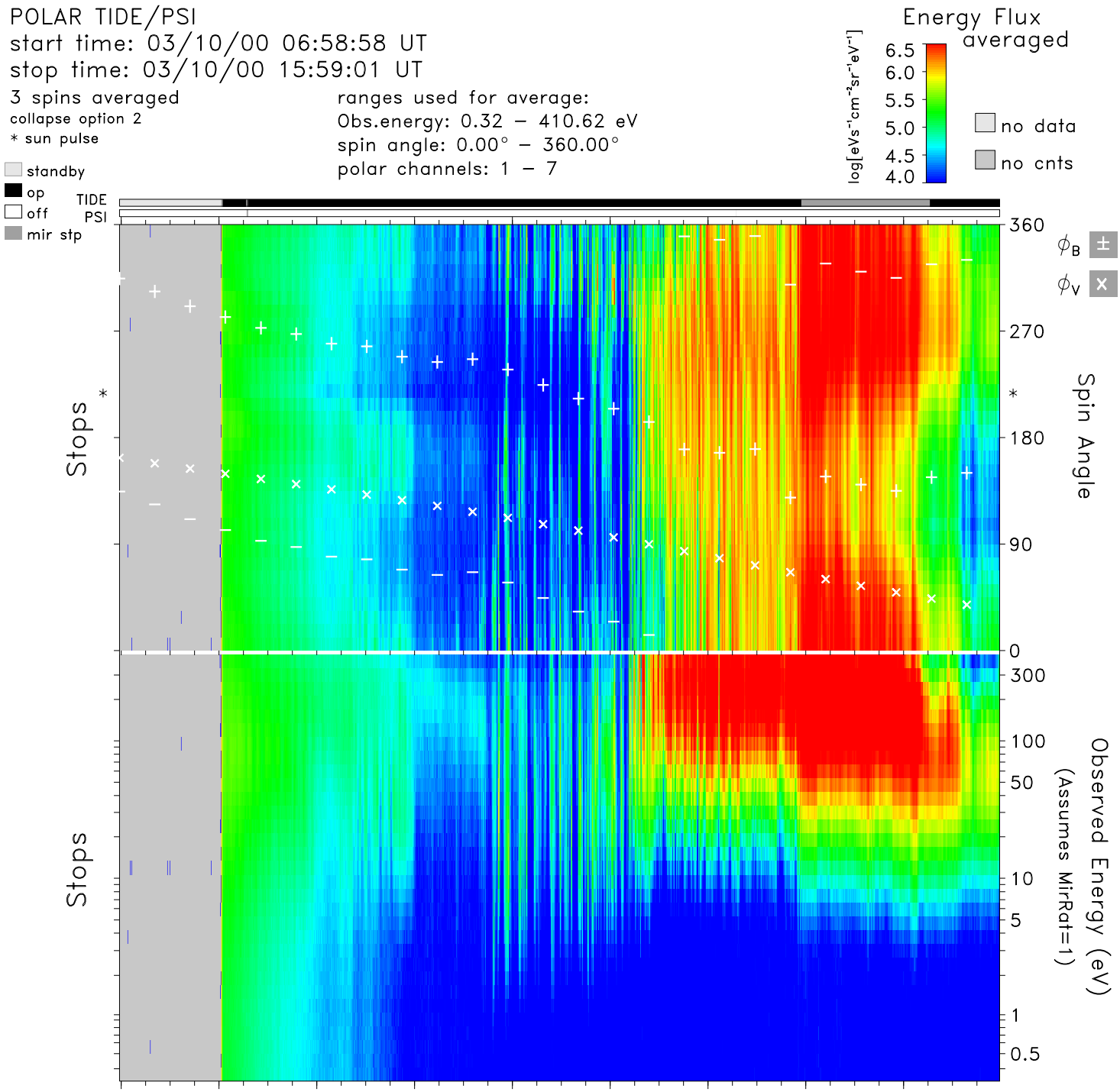
POLAR TIDE/PSI
start time: 03/10/00 06:58:58 UT
stop time: 03/10/00 15:59:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.0	7.0	7.9	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.1	7.0	8.1	9.4	11.0	13.1	16.1	20.4	27.4	
mlt	13.3	13.4	13.6	13.7	13.8	14.0	14.2	14.3	14.5	hrs
mlat	−10.3	0.8	9.8	17.9	25.6	33.1	40.4	47.7	55.0	degs
invlat	66.1	67.8	69.4	70.9	72.4	74.0	75.6	77.2	79.0	degs

tide_lz_v6.1.0
Thu Aug 24 10:10:50 2006
plot: t0003100658_1559_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000310_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00031001.cdf
orbit: 00031001.cdf
level−zero: 00031002.dat