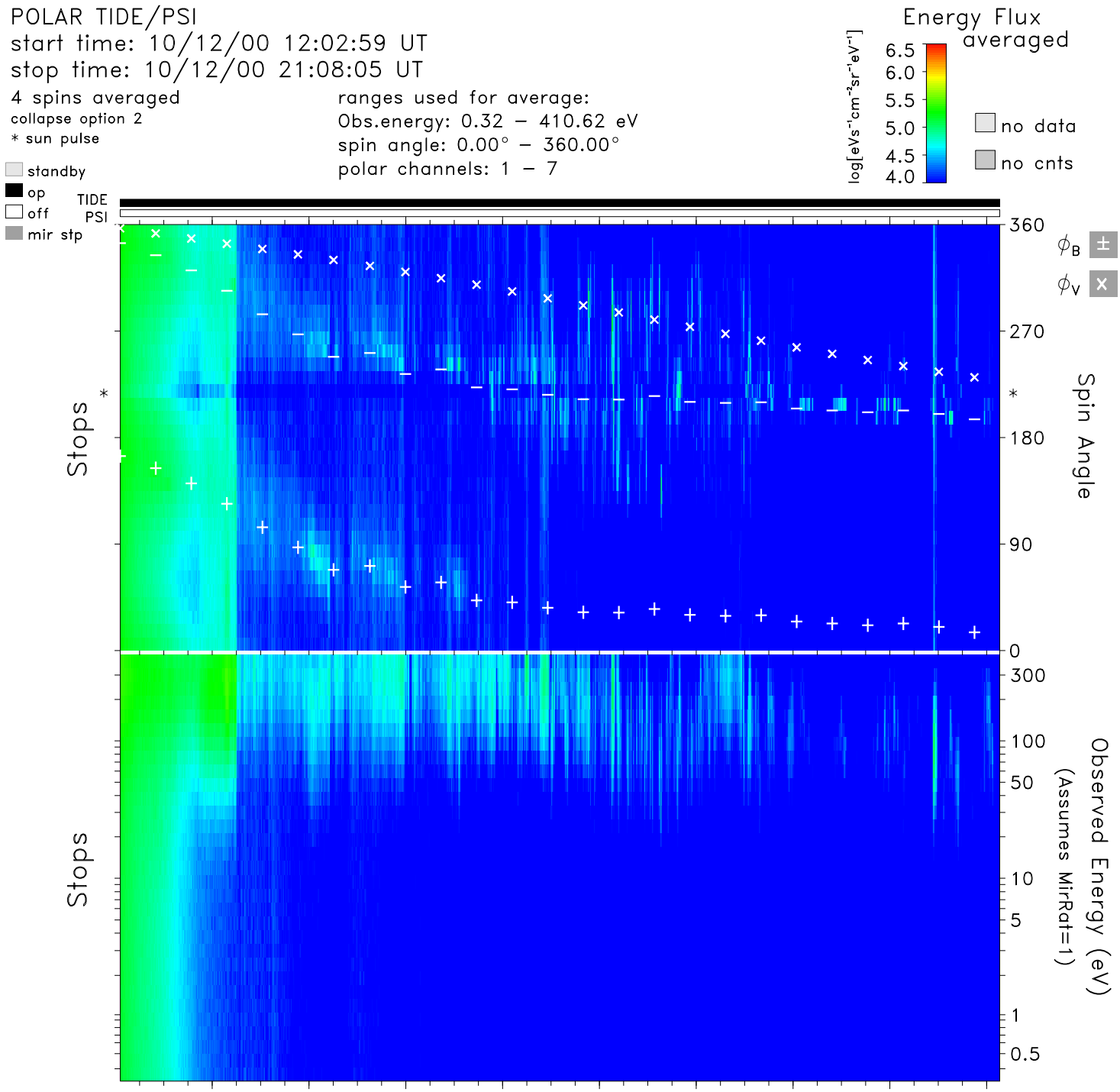
POLAR TIDE/PSI
start time: 10/12/00 12:02:59 UT
stop time: 10/12/00 21:08:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.9	8.5	9.0	9.3	9.4	9.4	9.2	8.9	8.3	Re
Lshell	7.8	8.5	9.1	9.7	10.4	11.2	12.3	13.9	16.4	
mlt	23.4	23.4	23.4	23.4	23.5	23.7	23.8	0.0	0.3	hrs
mlat	−0.5	4.2	8.8	13.5	18.6	24.2	30.3	37.1	44.6	degs
invlat	69.0	69.9	70.7	71.3	72.0	72.6	73.4	74.4	75.7	degs

tide_lz_v6.1.0
Sat Aug 26 07:32:33 2006
plot: t0010121202_2108_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101202.cdf
orbit: 00101202.cdf
level−zero: 00101201.dat