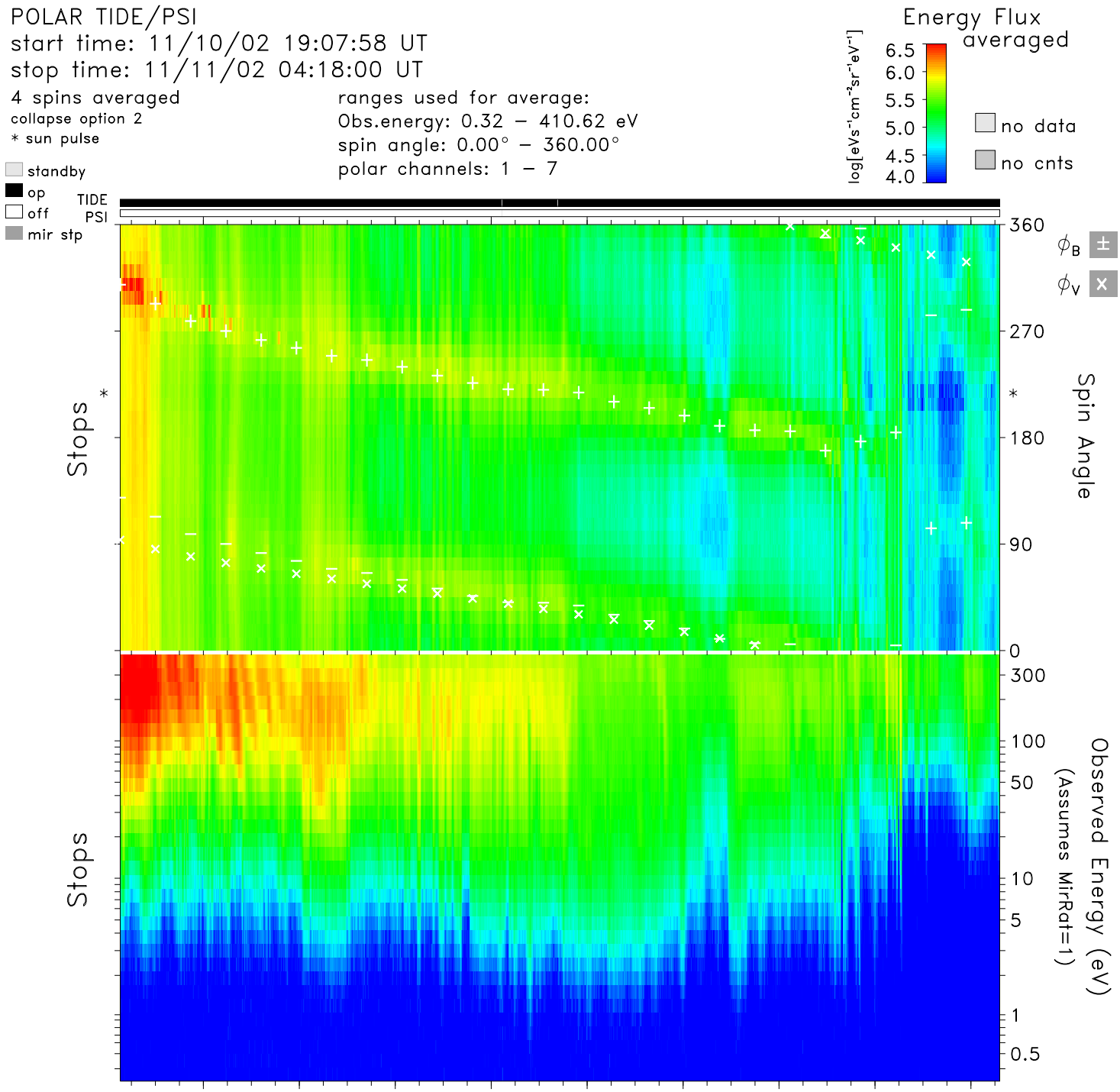
POLAR TIDE/PSI
start time: 11/10/02 19:07:58 UT
stop time: 11/11/02 04:18:00 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	5.0	6.4	7.4	8.2	8.8	9.3	9.5	9.6	9.5	Re
Lshell	11.0	9.3	8.9	9.0	9.2	9.4	9.6	9.7	9.7	
mlt	19.0	19.6	19.8	20.0	20.2	20.3	20.4	20.5	20.6	hrs
mlat	−47.3	−33.7	−23.8	−15.9	−9.6	−4.4	−0.1	3.3	6.2	degs
invlat	72.5	70.9	70.5	70.5	70.7	70.9	71.1	71.2	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 16:54:54 2006
plot: t0211101907_0418_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02111001.cdf, 02111101.cdf
orbit: 02111002.cdf, 02111101.cdf
level−zero: 02111001.dat, 02111101.dat