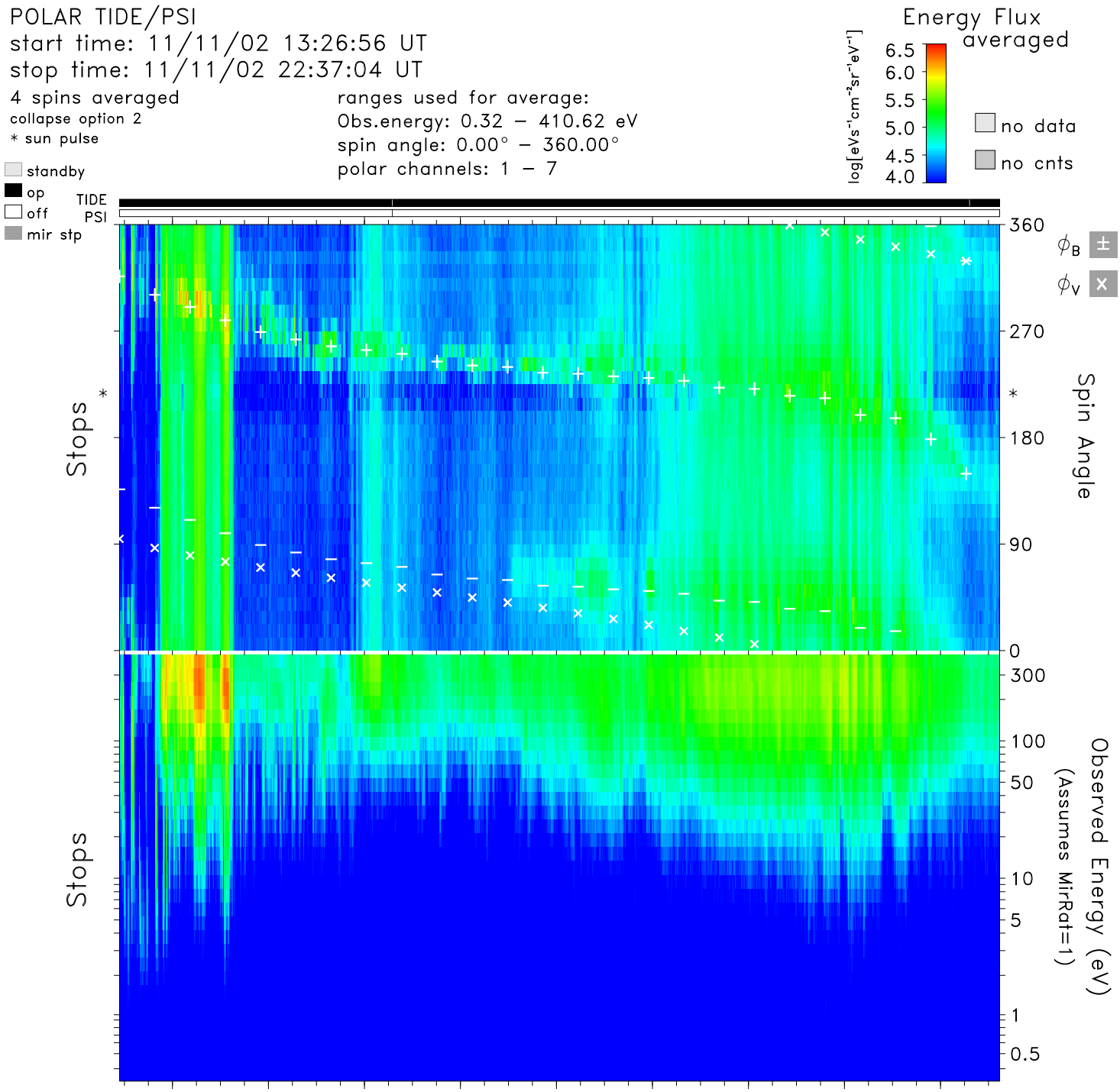
POLAR TIDE/PSI
start time: 11/11/02 13:26:56 UT
stop time: 11/11/02 22:37:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	4.5	6.0	7.1	8.0	8.7	9.1	9.4	9.6	9.6	Re
Lshell	31.5	15.8	12.4	11.1	10.3	9.9	9.7	9.7	9.7	
mlt	18.9	19.6	19.7	19.9	20.0	20.1	20.2	20.2	20.3	hrs
mlat	−67.8	−52.1	−40.9	−31.6	−23.4	−15.9	−8.7	−2.0	4.4	degs
invlat	79.7	75.4	73.5	72.5	71.9	71.5	71.3	71.2	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 17:03:21 2006
plot: t0211111326_2237_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02111101.cdf
orbit: 02111101.cdf
level-zero: 02111101.dat