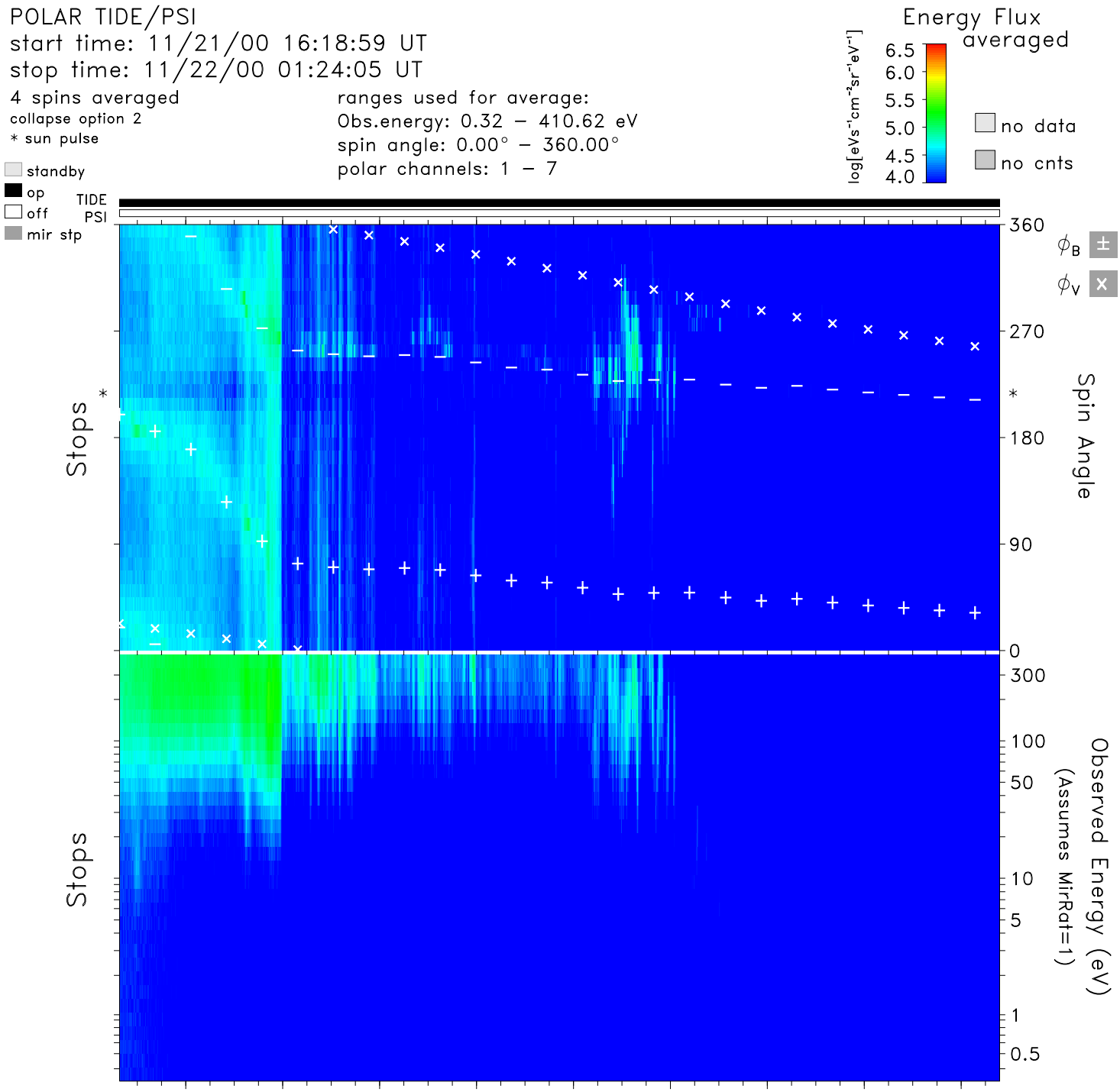
POLAR TIDE/PSI
start time: 11/21/00 16:18:59 UT
stop time: 11/22/00 01:24:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.8	8.5	9.0	9.3	9.4	9.4	9.2	8.9	8.4	Re
Lshell	7.8	8.7	9.7	11.0	12.7	14.9	17.8	21.9	27.8	
mlt	20.6	20.7	20.8	20.9	20.9	21.0	21.0	21.0	21.0	hrs
mlat	−0.7	7.8	15.7	23.1	30.3	37.2	43.8	50.2	56.6	degs
invlat	69.0	70.1	71.3	72.5	73.7	75.0	76.3	77.7	79.1	degs

tide_lz_v6.1.0
Sat Aug 26 15:05:09 2006
plot: t0011211618_0124_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001121_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00112102.cdf, 00112202.cdf
orbit: 00112102.cdf, 00112201.cdf
level−zero: 00112101.dat, 00112201.dat