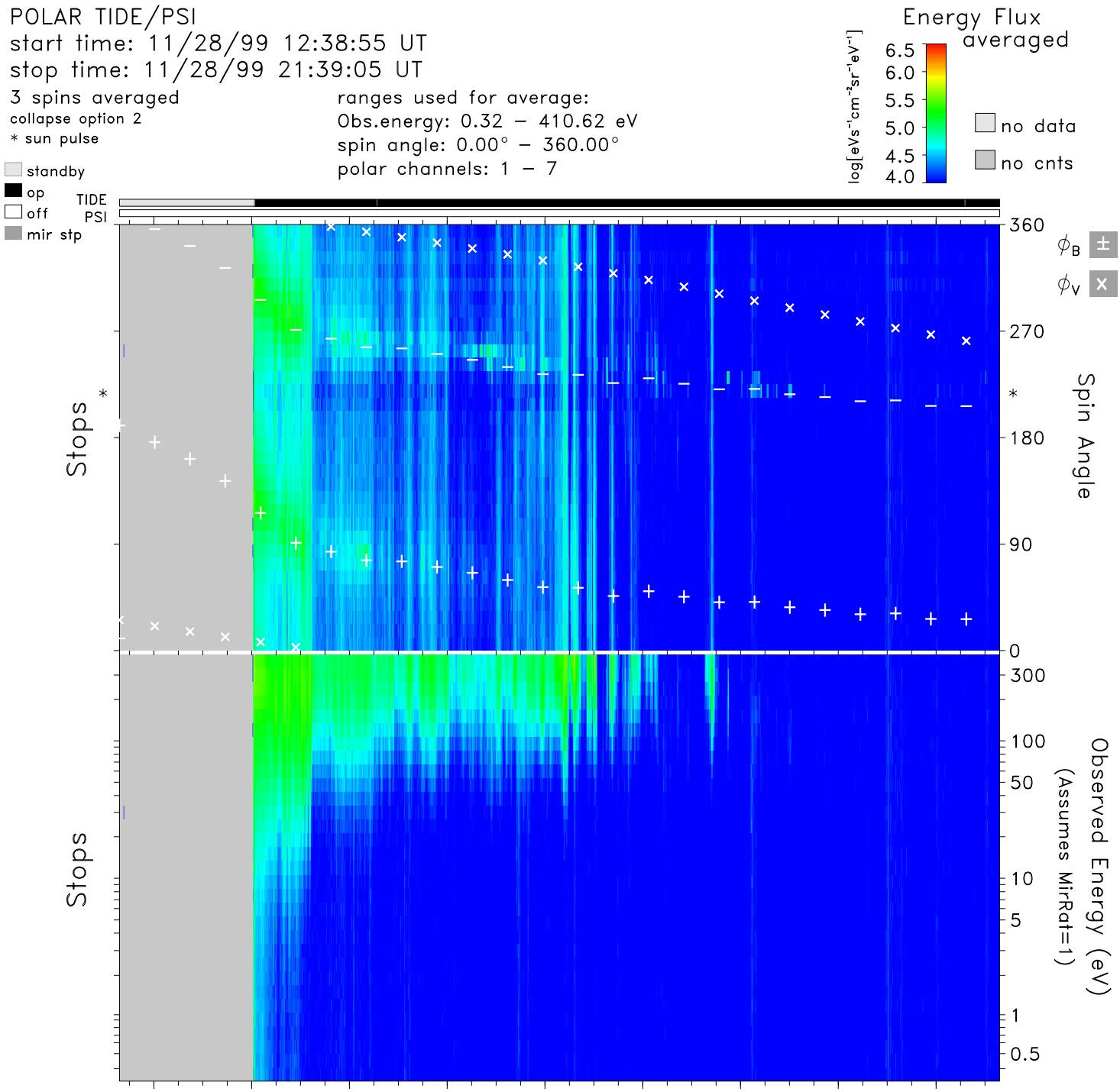
POLAR TIDE/PSI
start time: 11/28/99 12:38:55 UT
stop time: 11/28/99 21:39:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.9	7.0	7.8	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	5.9	7.0	8.2	9.7	11.5	13.9	17.3	22.5	31.2	
mlt	20.7	20.7	20.8	20.9	21.0	21.2	21.3	21.5	21.8	hrs
mlat	−6.2	4.5	13.1	20.9	28.4	35.7	42.9	50.2	57.6	degs
invlat	65.8	67.8	69.6	71.2	72.8	74.4	76.1	77.8	79.7	degs

tide_lz_v6.1.0
Wed Aug 23 12:19:46 2006
plot: t9911281238_2139_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99112802.cdf
orbit: 99112801.cdf
level−zero: 99112801.dat