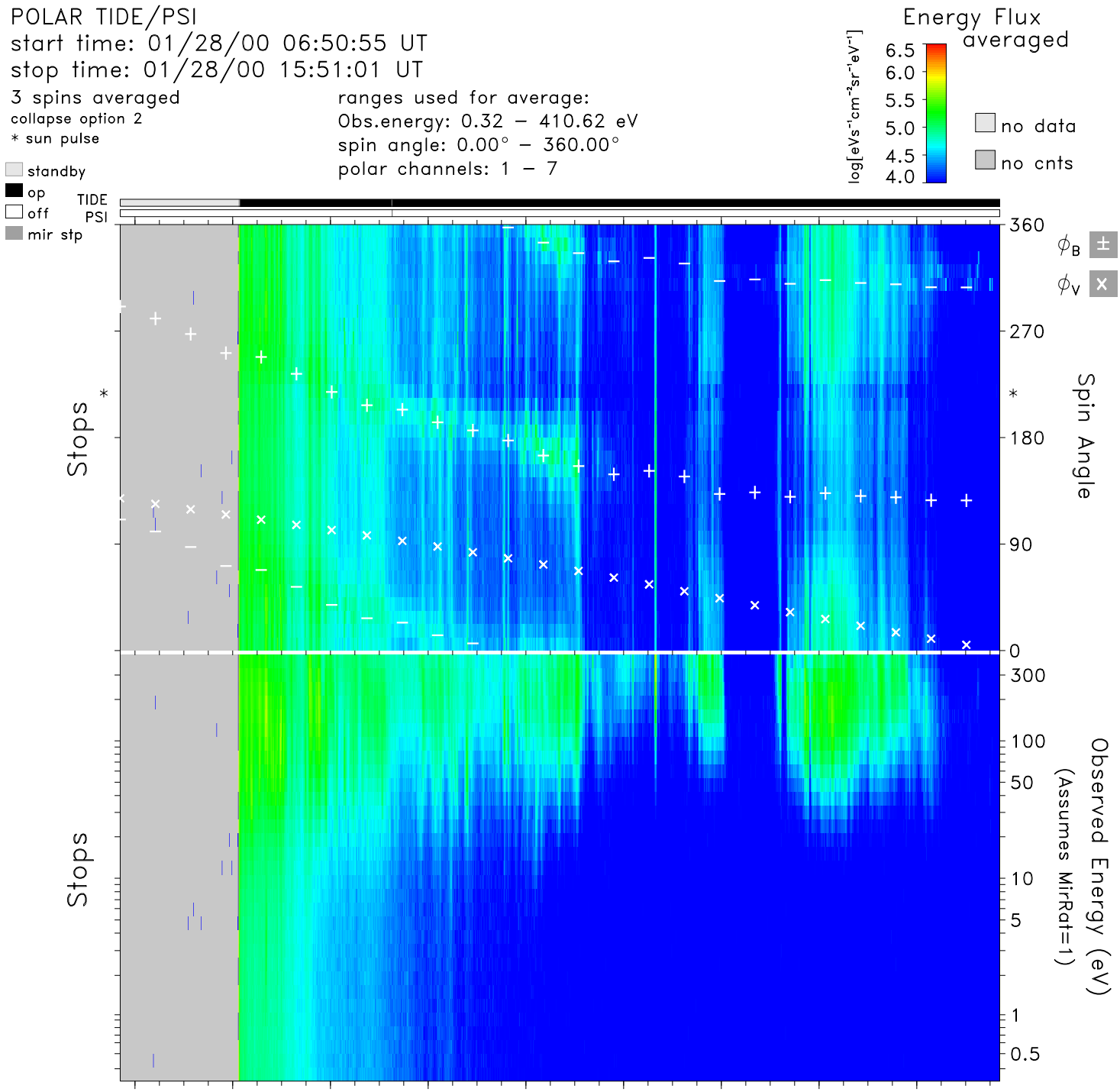
POLAR TIDE/PSI
start time: 01/28/00 06:50:55 UT
stop time: 01/28/00 15:51:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.0	7.0	7.9	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.0	7.0	8.0	9.1	10.4	12.0	14.0	17.0	21.5	
mlt	16.2	16.3	16.4	16.5	16.6	16.8	16.9	17.1	17.4	hrs
mlat	−7.2	2.1	9.4	16.1	22.5	29.0	35.7	42.6	49.7	degs
invlat	65.8	67.7	69.3	70.7	71.9	73.2	74.5	75.9	77.6	degs

tide_lz_v6.1.0
Thu Aug 24 00:46:59 2006
plot: t0001280650_1551_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00012802.cdf
orbit: 00012801.cdf
level-zero: 00012801.dat