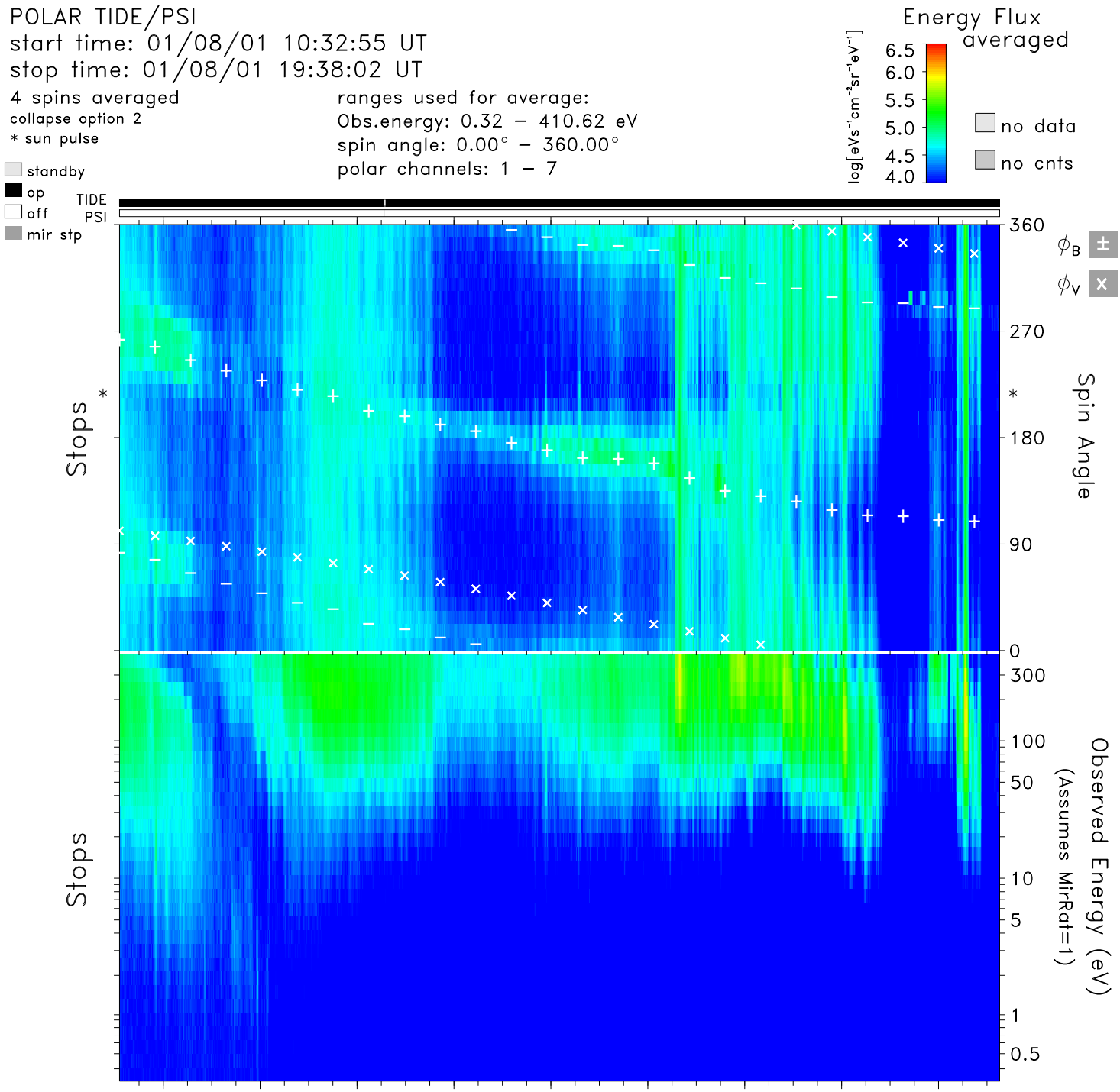
POLAR TIDE/PSI
start time: 01/08/01 10:32:55 UT
stop time: 01/08/01 19:38:02 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.9	8.5	9.0	9.3	9.4	9.4	9.2	8.9	8.4	Re
Lshell	7.9	8.5	9.1	9.9	10.8	12.1	13.9	16.4	20.5	
mlt	17.4	17.4	17.5	17.5	17.6	17.7	17.8	17.9	18.0	hrs
mlat	−7.0	0.2	7.1	14.0	20.9	28.0	35.2	42.5	50.1	degs
invlat	69.2	69.9	70.7	71.4	72.3	73.3	74.4	75.7	77.2	degs

tide_lz_v6.1.0
Sun Aug 27 00:01:18 2006
plot: t0101081032_1938_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01010801.cdf
orbit: 01010801.cdf
level-zero: 01010801.dat