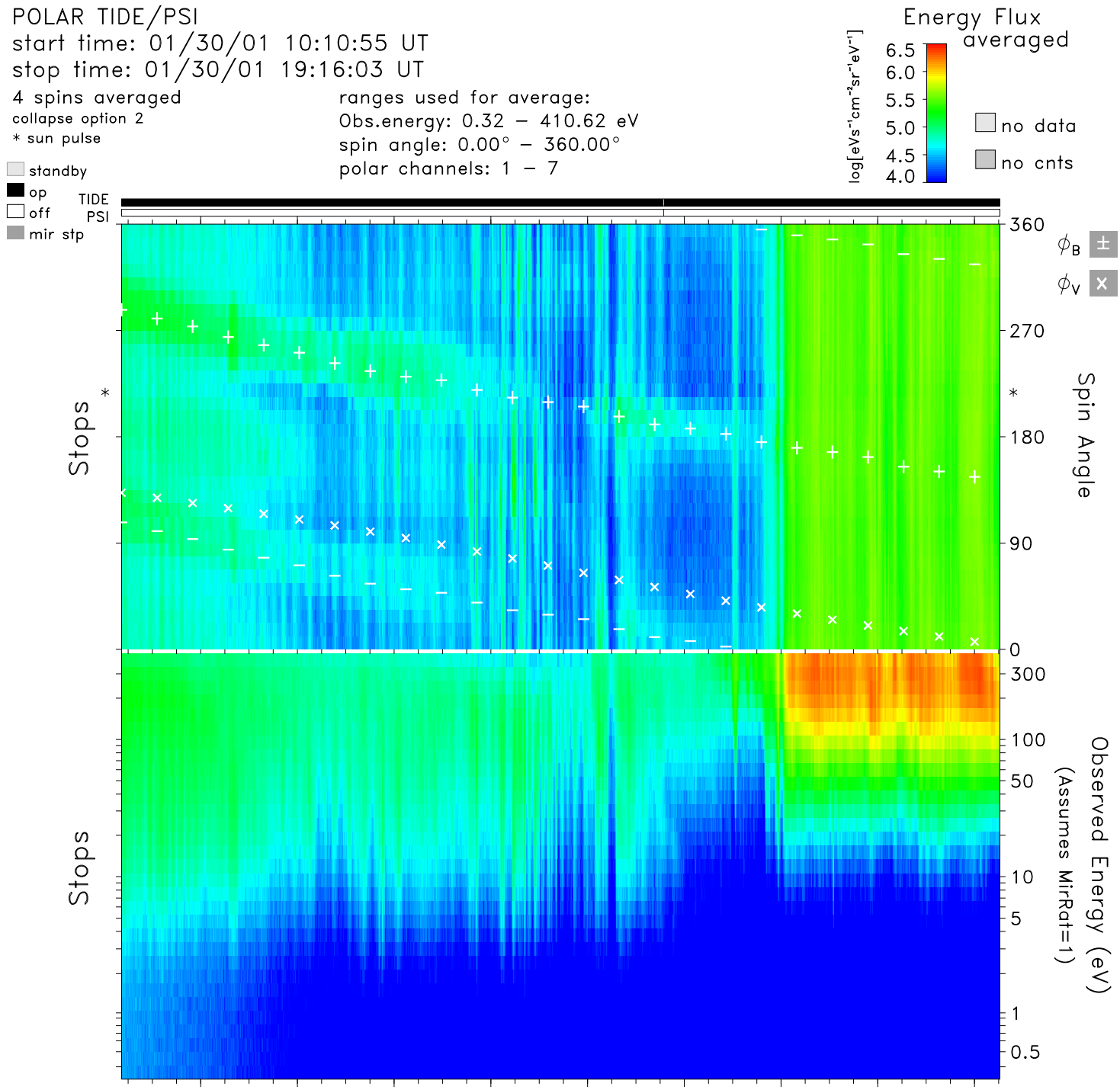
POLAR TIDE/PSI
start time: 01/30/01 10:10:55 UT
stop time: 01/30/01 19:16:03 UT

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	8.2	8.8	9.2	9.4	9.5	9.4	9.1	8.7	8.0	Re
Lshell	8.2	8.8	9.6	10.5	11.7	13.4	15.7	19.0	24.3	
mlt	15.7	15.8	15.9	16.0	16.1	16.2	16.3	16.3	16.3	hrs
mlat	−3.1	4.4	11.7	18.8	25.9	33.0	40.2	47.4	54.8	degs
invlat	69.6	70.3	71.2	72.0	73.0	74.1	75.4	76.7	78.3	degs

tide_lz_v6.1.0
Sun Aug 27 05:12:35 2006
plot: t0101301010_1916_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01013001.cdf
orbit: 01013001.cdf
level-zero: 01013001.dat