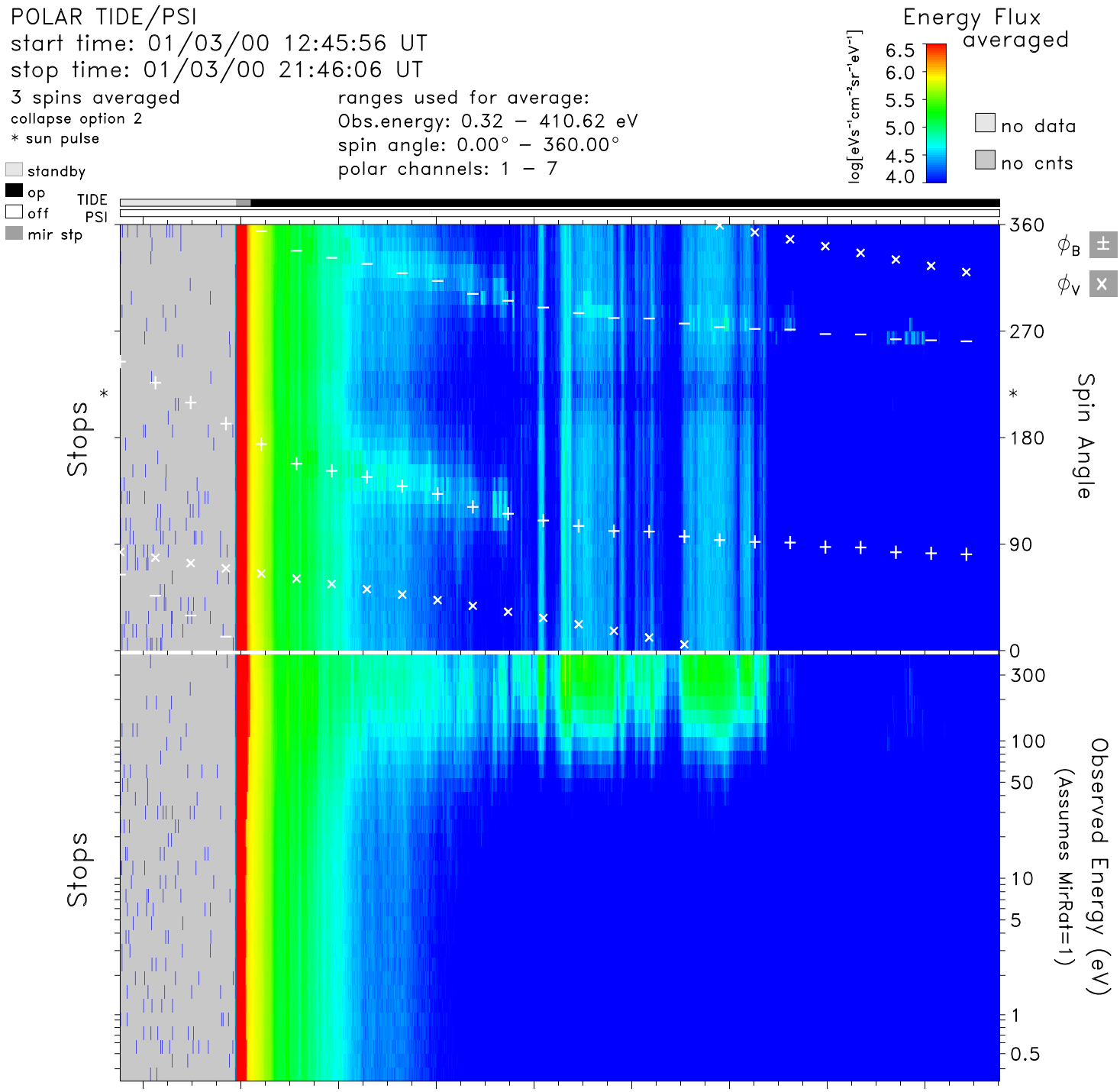
POLAR TIDE/PSI
start time: 01/03/00 12:45:56 UT
stop time: 01/03/00 21:46:06 UT

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	6.0	7.1	8.5	10.2	12.6	15.8	20.4	27.6	39.7	
mlt	18.0	18.1	18.2	18.4	18.5	18.6	18.7	18.7	18.7	hrs
mlat	−5.8	6.1	15.9	24.5	32.6	40.3	47.6	54.7	61.6	degs
invlat	65.8	67.9	69.9	71.8	73.6	75.4	77.2	79.0	80.9	degs

tide_lz_v6.1.0
Wed Aug 23 19:47:36 2006
plot: t0001031245_2146_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010301.cdf
orbit: 00010301.cdf
level-zero: 00010301.dat