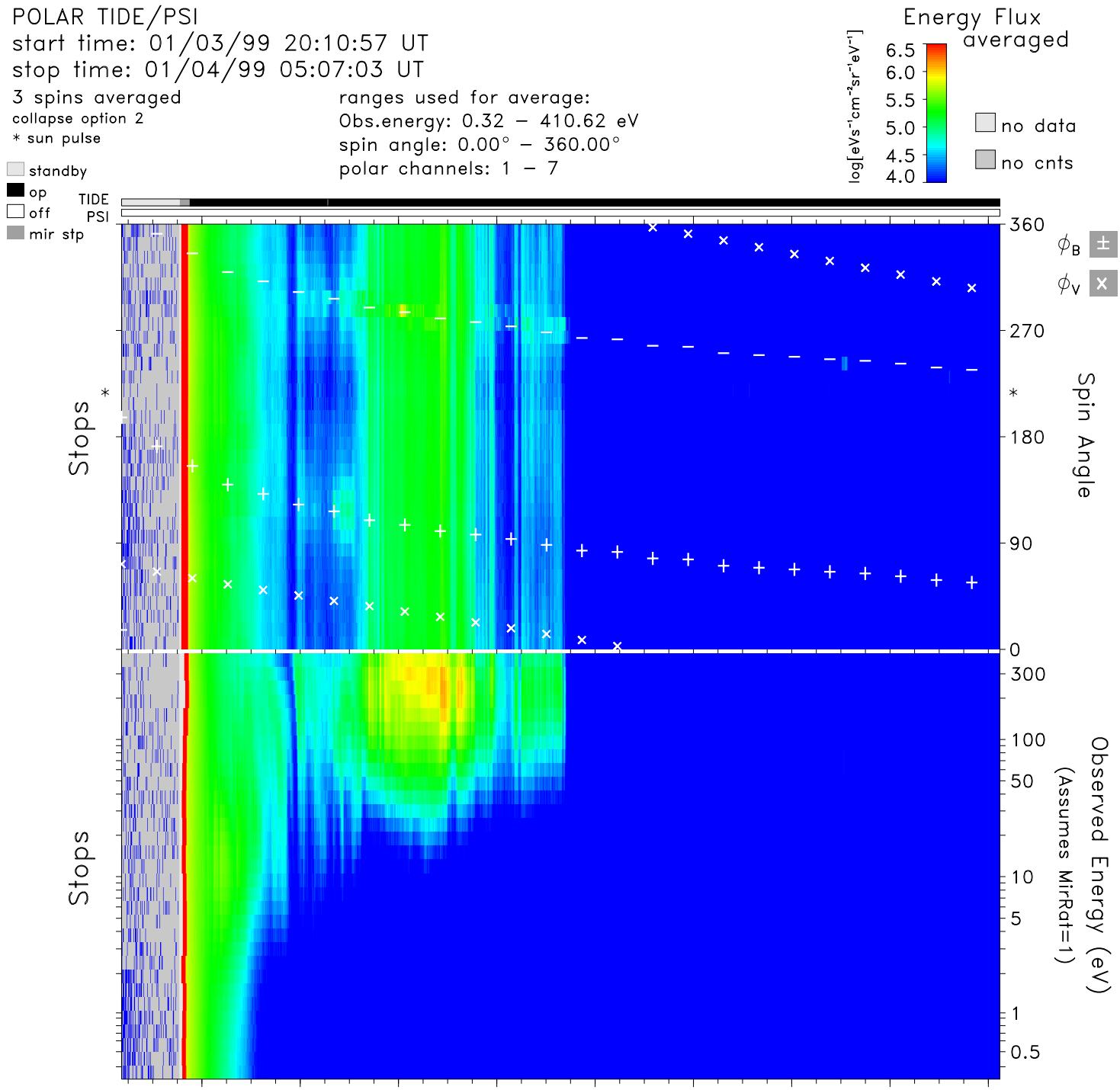
POLAR TIDE/PSI
start time: 01/03/99 20:10:57 UT
stop time: 01/04/99 05:07:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	5.6	6.7	7.5	8.2	8.7	9.0	9.1	9.1	8.9	Re
Lshell	6.7	10.3	15.4	22.1	30.3	39.6	49.6	60.8	75.6	
mlt	18.1	18.1	18.1	17.9	17.7	17.5	17.3	17.1	17.0	hrs
mlat	23.4	36.2	45.5	52.4	57.6	61.6	64.7	67.3	70.0	degs
invlat	67.2	71.9	75.2	77.7	79.5	80.9	81.8	82.6	83.4	degs

tide_lz_v6.1.0
Sun Aug 20 06:15:26 2006
plot: t9901032010_0507_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99010301.cdf, 99010401.cdf
orbit: 99010301.cdf, 99010401.cdf
level-zero: 99010301.dat, 99010401.dat