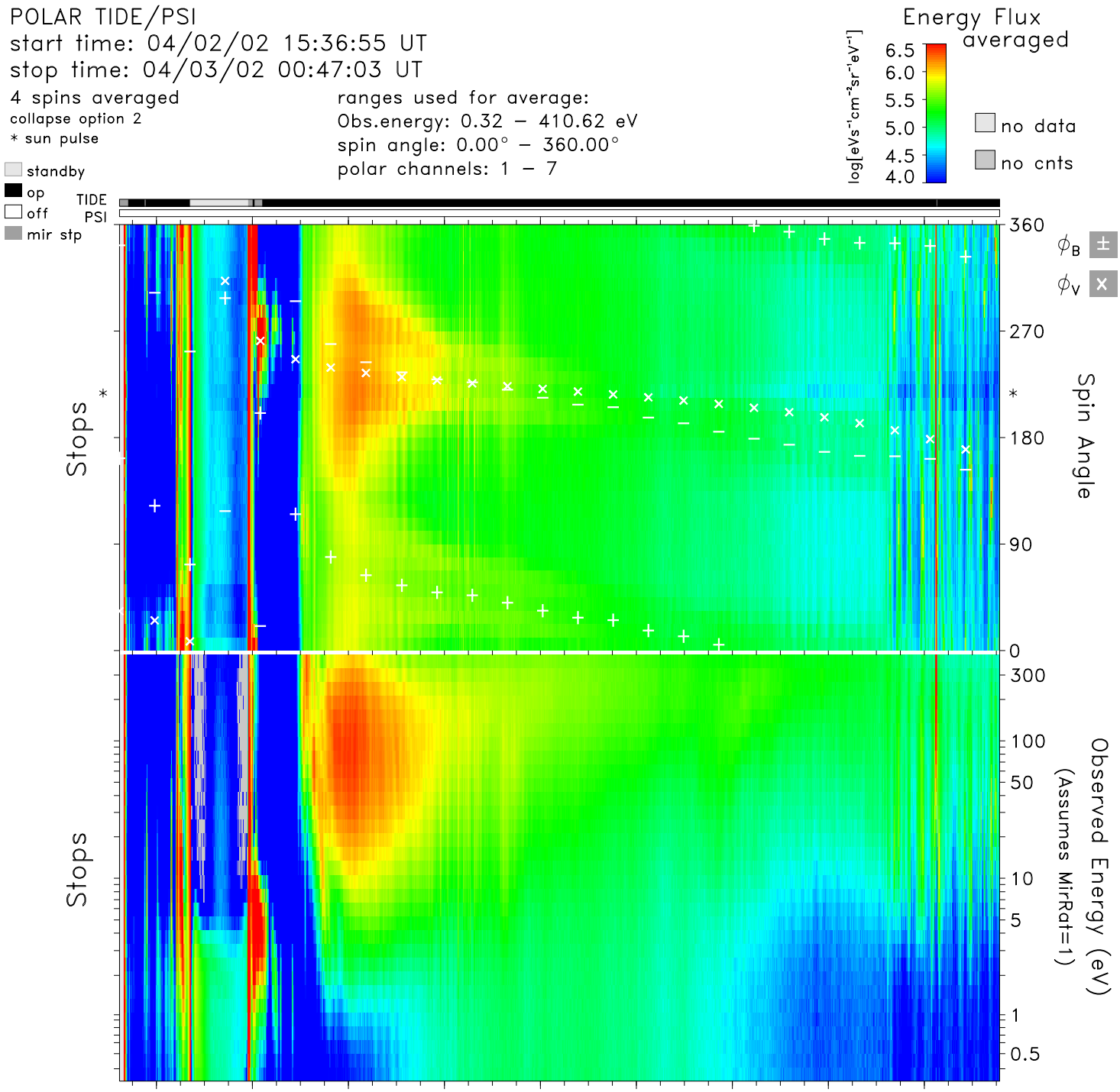
POLAR TIDE/PSI
start time: 04/02/02 15:36:55 UT
stop time: 04/03/02 00:47:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	2.6	1.7	3.6	5.2	6.5	7.6	8.3	8.9	9.3	Re
Lshell	38.6	6.2	9.9	7.6	7.8	8.3	8.8	9.2	9.5	
mlt	20.8	23.3	11.1	11.2	11.3	11.3	11.3	11.3	11.2	hrs
mlat	75.0	−58.9	−52.8	−33.4	−23.8	−18.1	−14.3	−11.5	−9.0	degs
invlat	80.7	66.2	71.5	68.7	69.0	69.7	70.3	70.8	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 20:48:38 2006
plot: t0204021536_0047_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02040202.cdf, 02040302.cdf
orbit: 02040201.cdf, 02040301.cdf
level-zero: 02040201.dat, 02040301.dat