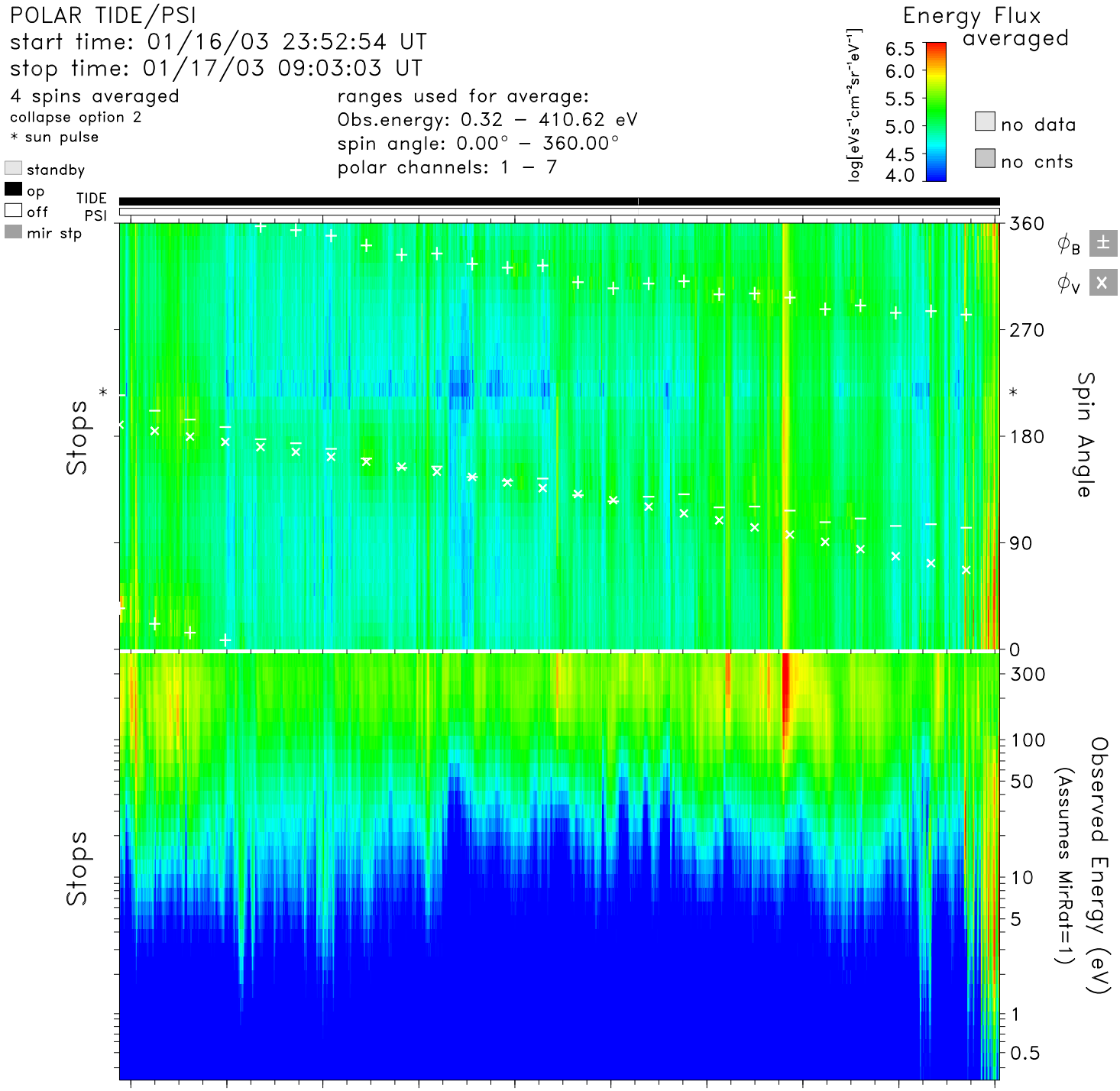
POLAR TIDE/PSI
start time: 01/16/03 23:52:54 UT
stop time: 01/17/03 09:03:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	5.0	6.3	7.4	8.2	8.8	9.2	9.5	9.6	9.5	9.3	Re
Lshell	12.4	10.9	10.8	10.9	11.1	11.1	11.0	10.7	10.2	9.6	
mlt	15.5	15.6	15.6	15.7	15.7	15.7	15.8	15.8	15.9	15.9	hrs
mlat	−50.7	−40.2	−34.2	−30.2	−27.3	−24.7	−22.0	−19.0	−15.3	−10.8	degs
invlat	73.5	72.3	72.3	72.4	72.5	72.6	72.4	72.2	71.7	71.2	degs

tide_lz_v6.1.0
Sat Sep 2 06:57:19 2006
plot: t0301162352_0903_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011602.cdf, 03011702.cdf
orbit: 03011604.cdf, 03011704.cdf
level−zero: 03011601.dat, 03011701.dat