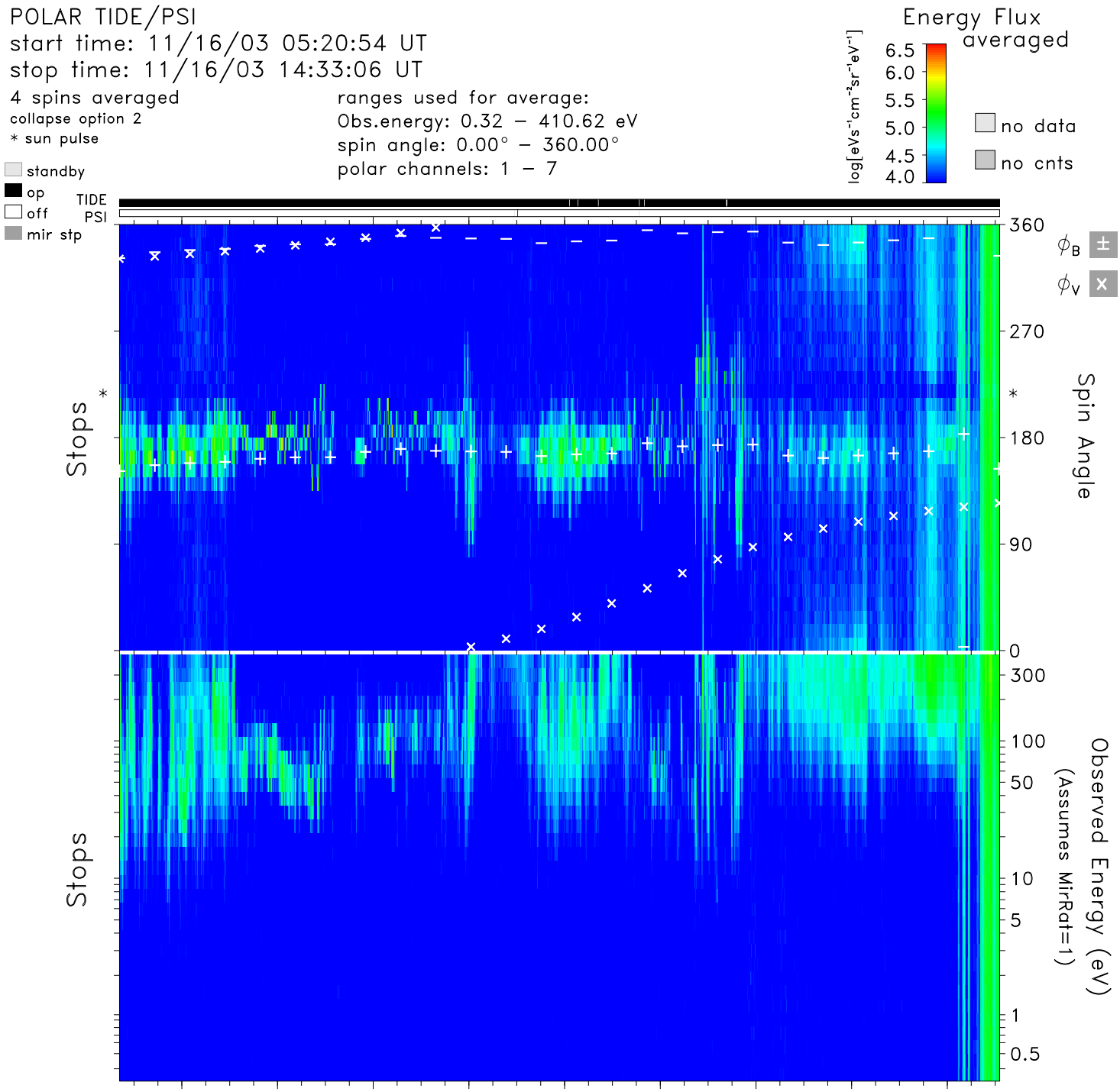
POLAR TIDE/PSI
start time: 11/16/03 05:20:54 UT
stop time: 11/16/03 14:33:06 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	8.3	Re
Lshell	15.1	14.7	14.4	13.9	13.2	12.3	11.1	9.9	8.7	
mlt	20.2	20.2	20.2	20.2	20.1	20.0	19.9	19.8	19.8	hrs
mlat	−42.6	−39.6	−37.1	−34.7	−32.0	−28.7	−24.5	−19.3	−12.9	degs
invlat	75.1	74.9	74.7	74.5	74.0	73.4	72.6	71.5	70.2	degs

tide_lz_v6.1.0
Mon Sep 4 18:14:40 2006
plot: t0311160520_1433_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111601.cdf
orbit: 03111601.cdf
level-zero: 03111601.dat