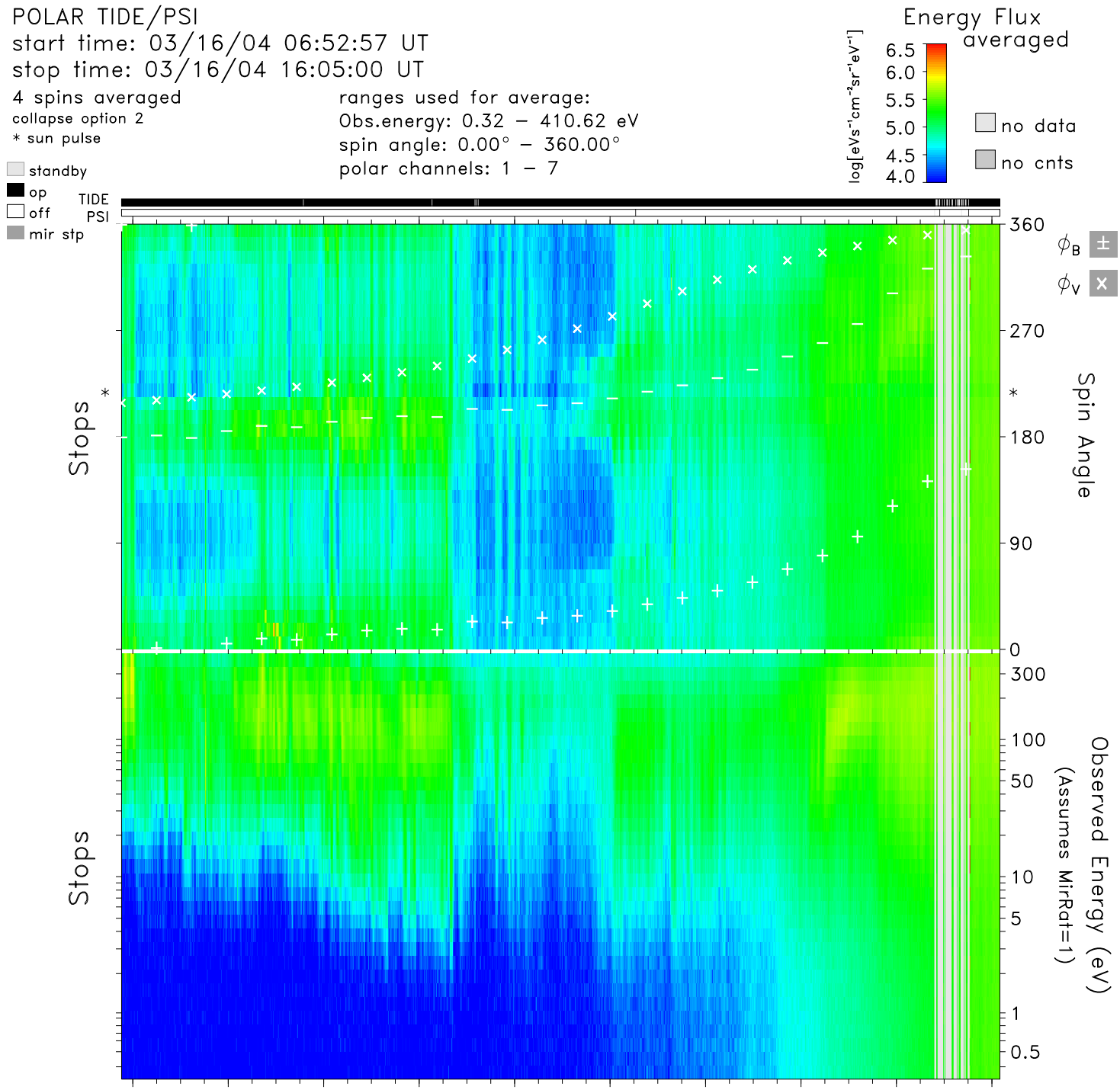
POLAR TIDE/PSI
start time: 03/16/04 06:52:57 UT
stop time: 03/16/04 16:05:00 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.3	8.8	9.2	9.5	9.5	9.5	9.2	8.8	8.2	7.4	Re
Lshell	23.8	18.4	15.2	13.1	11.6	10.5	9.6	8.9	8.3	7.7	
mlt	10.1	10.3	10.5	10.6	10.8	10.9	11.0	11.2	11.3	11.3	hrs
mlat	−53.8	−46.0	−38.6	−31.5	−24.5	−17.7	−11.0	−4.4	2.3	9.6	degs
invlat	78.2	76.5	75.1	74.0	72.9	72.0	71.2	70.5	69.7	68.9	degs

tide_lz_v6.1.0
Wed Sep 6 00:21:41 2006
plot: t0403160652_1605_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040316_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031603.cdf
orbit: 04031602.cdf
level-zero: 04031601.dat