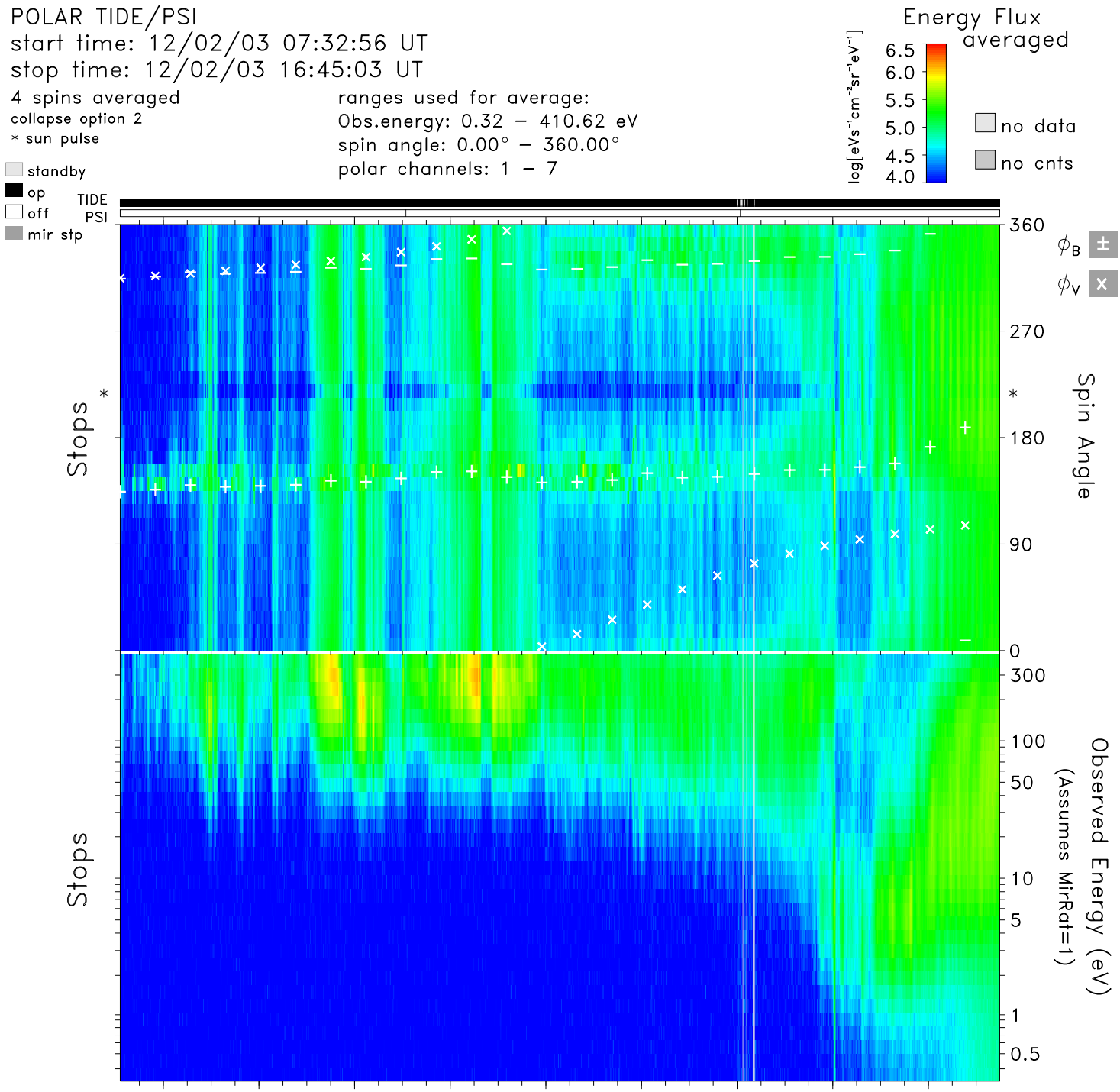
POLAR TIDE/PSI
start time: 12/02/03 07:32:56 UT
stop time: 12/02/03 16:45:03 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.1	8.7	9.2	9.4	9.6	9.5	9.3	8.9	8.4	Re
Lshell	21.4	19.4	17.6	15.8	14.1	12.4	10.9	9.7	8.6	
mlt	19.0	18.9	18.8	18.7	18.6	18.5	18.5	18.5	18.6	hrs
mlat	−52.1	−48.1	−44.0	−39.6	−34.6	−29.0	−22.8	−15.8	−8.1	degs
invlat	77.5	76.9	76.2	75.4	74.5	73.5	72.4	71.2	70.1	degs

tide_lz_v6.1.0
Mon Sep 4 21:18:03 2006
plot: t0312020732_1645_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120202.cdf
orbit: 03120201.cdf
level−zero: 03120201.dat