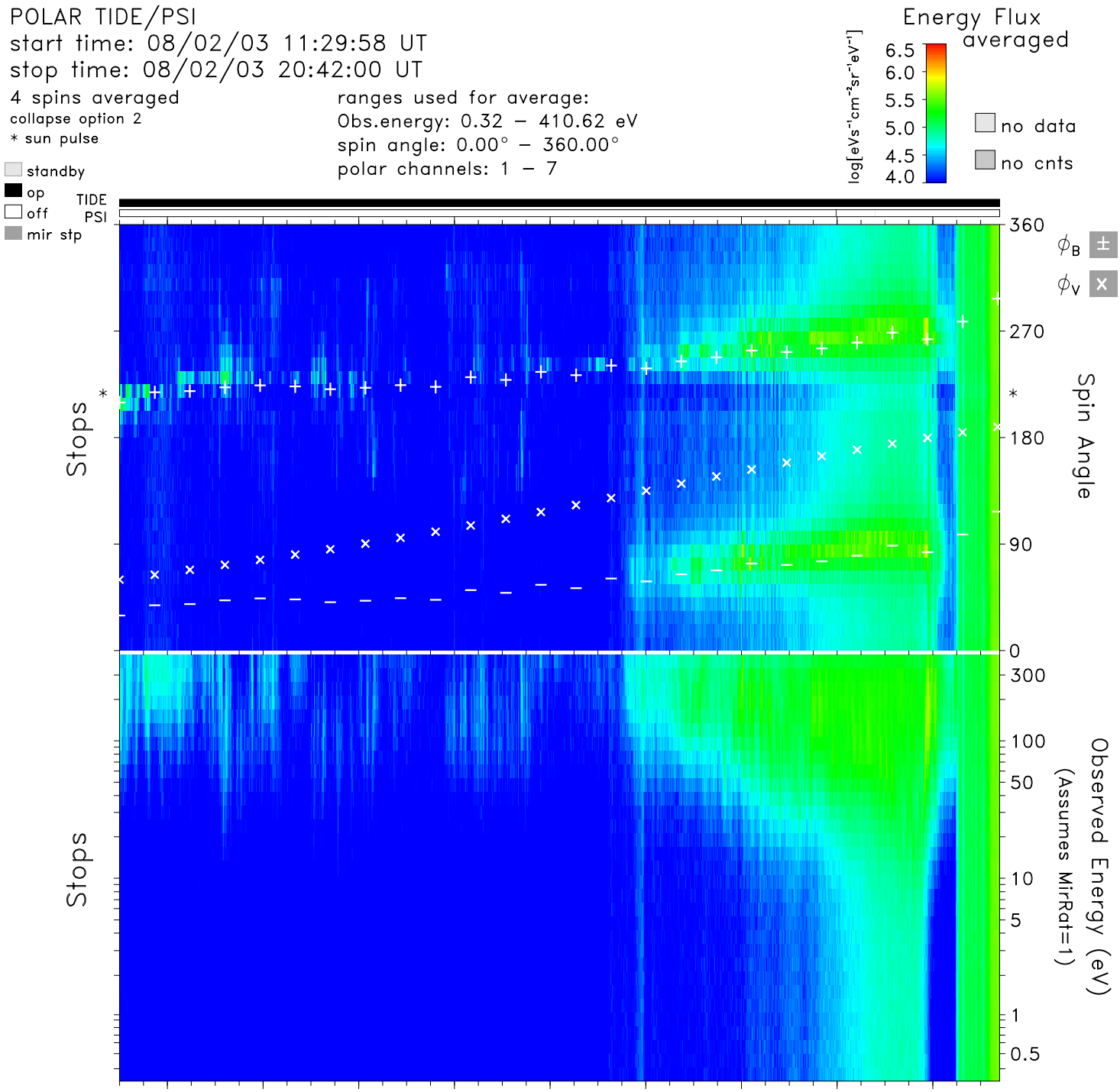
POLAR TIDE/PSI
start time: 08/02/03 11:29:58 UT
stop time: 08/02/03 20:42:00 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	8.9	Re
Lshell	13.1	12.9	12.8	12.7	12.4	11.9	11.2	10.4	9.4	
mlt	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.7	hrs
mlat	−40.8	−36.8	−34.0	−31.6	−29.3	−26.7	−23.4	−19.4	−14.3	degs
invlat	73.9	73.8	73.8	73.7	73.5	73.2	72.6	71.9	70.9	degs

tide_lz_v6.1.0
Sun Sep 3 22:12:05 2006
plot: t0308021129_2042_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080201.cdf
orbit: 03080201.cdf
level-zero: 03080201.dat