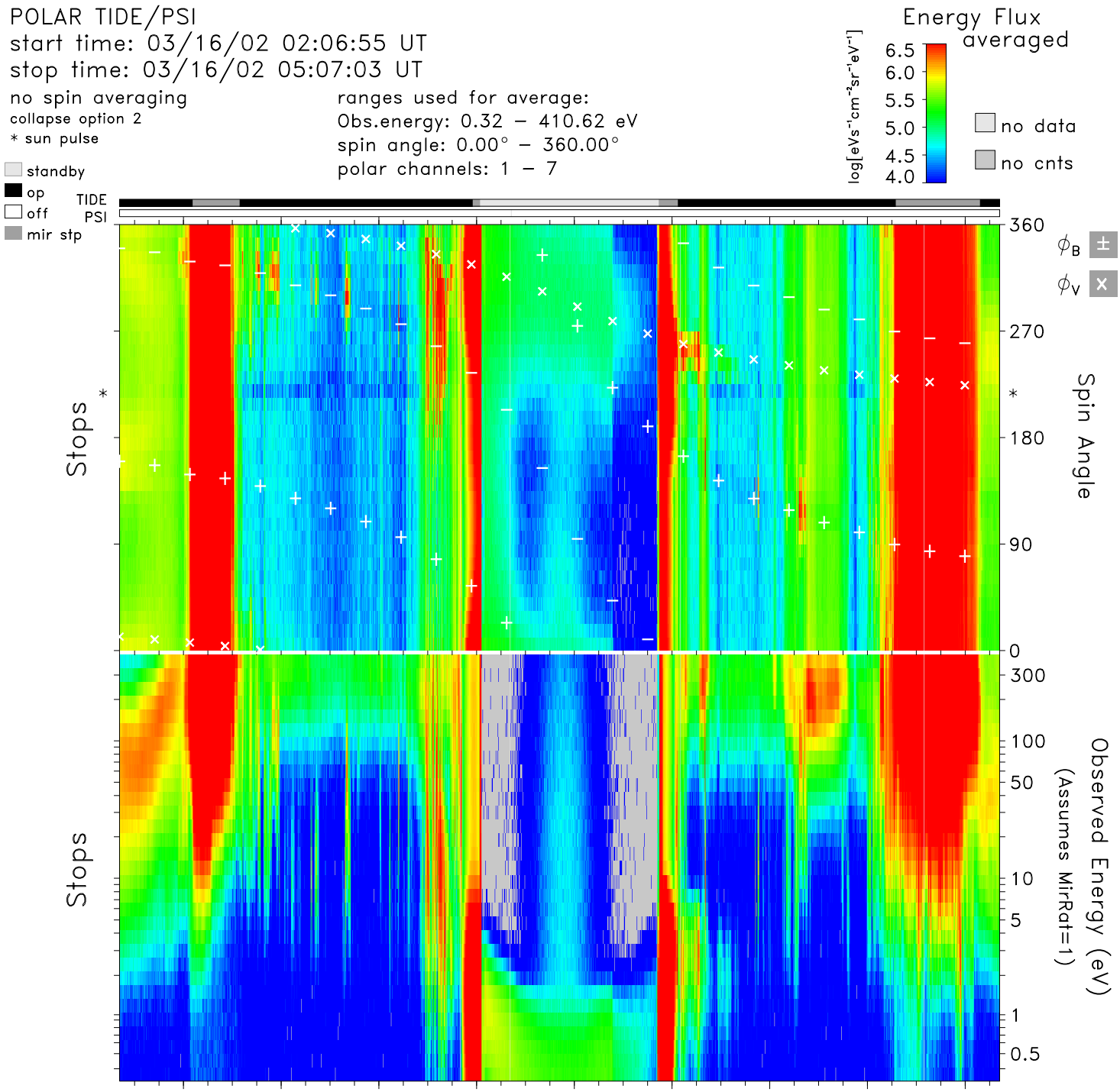
POLAR TIDE/PSI
start time: 03/16/02 02:06:55 UT
stop time: 03/16/02 05:07:03 UT

no spin averaging
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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	3.7	3.0	2.3	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	20.3	60.0	100.0	4.1	1.6	5.6	100.0	76.0	26.3	
mlt	12.3	12.5	23.3	0.1	0.3	0.7	2.9	10.1	11.1	hrs
mlat	65.0	77.1	83.3	49.2	−5.2	−54.1	−81.1	−78.1	−67.6	degs
invlat	77.2	82.6	85.6	60.5	37.4	65.1	84.4	83.4	78.8	degs

tide_lz_v6.1.0
Wed Aug 9 22:01:00 2006
plot: t0203160206_0507_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02031602.cdf
orbit: 02031602.cdf
level-zero: 02031601.dat