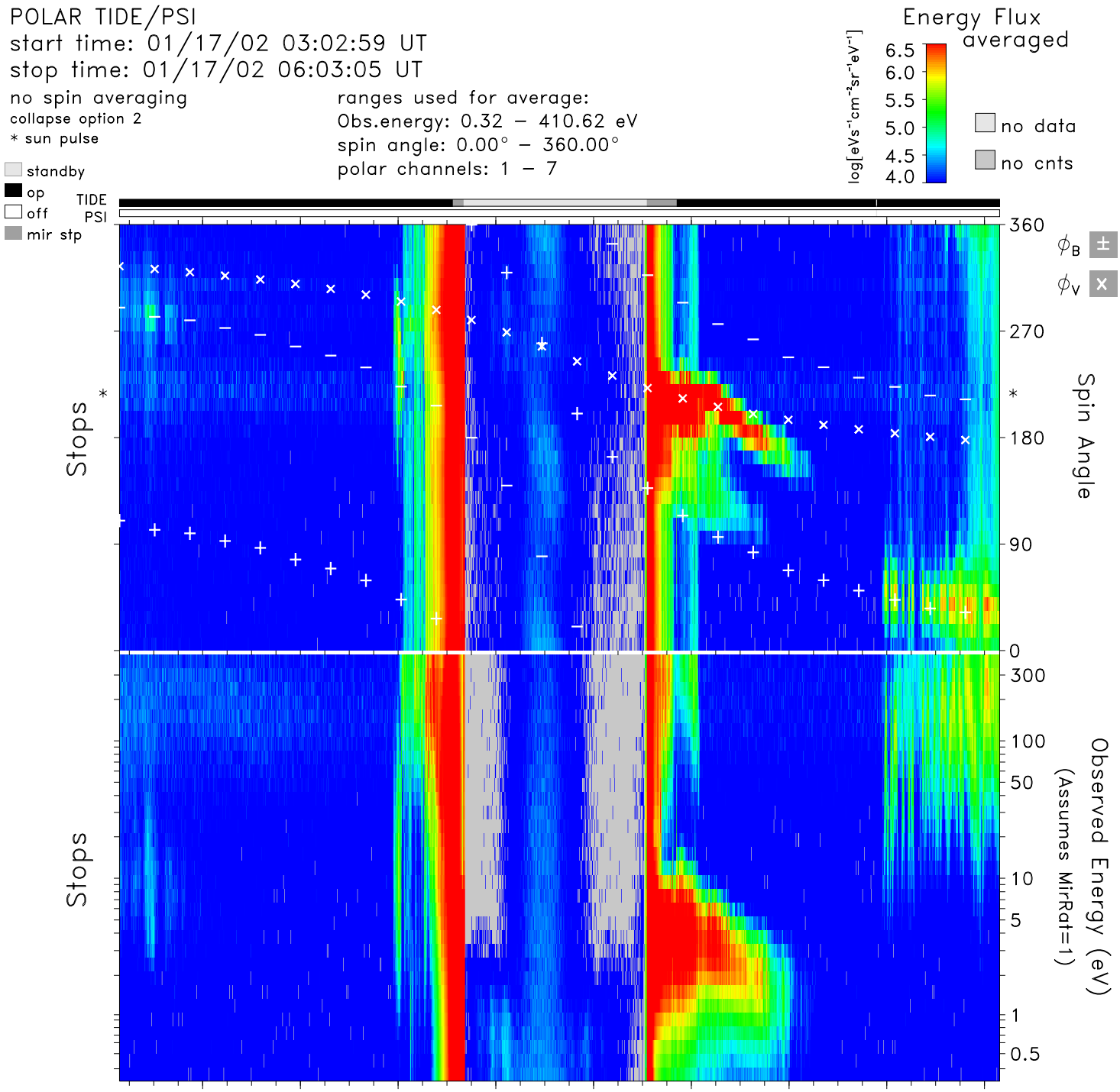
POLAR TIDE/PSI
start time: 01/17/02 03:02:59 UT
stop time: 01/17/02 06:03:05 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	3.5	2.9	2.2	1.7	1.5	2.0	2.7	3.3	3.9	Re
Lshell	68.3	100.0	17.3	2.3	1.9	14.2	100.0	34.1	17.6	
mlt	15.4	10.2	4.2	4.0	3.9	3.7	18.2	16.4	16.2	hrs
mlat	76.9	88.4	69.0	31.5	−23.6	−67.7	−86.4	−71.8	−61.9	degs
invlat	83.1	89.0	76.1	49.1	43.8	74.6	87.8	80.1	76.2	degs

tide_lz_v6.1.0
Wed Aug 9 18:40:48 2006
plot: t0201170302_0603_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02011702.cdf
orbit: 02011702.cdf
level-zero: 02011701.dat