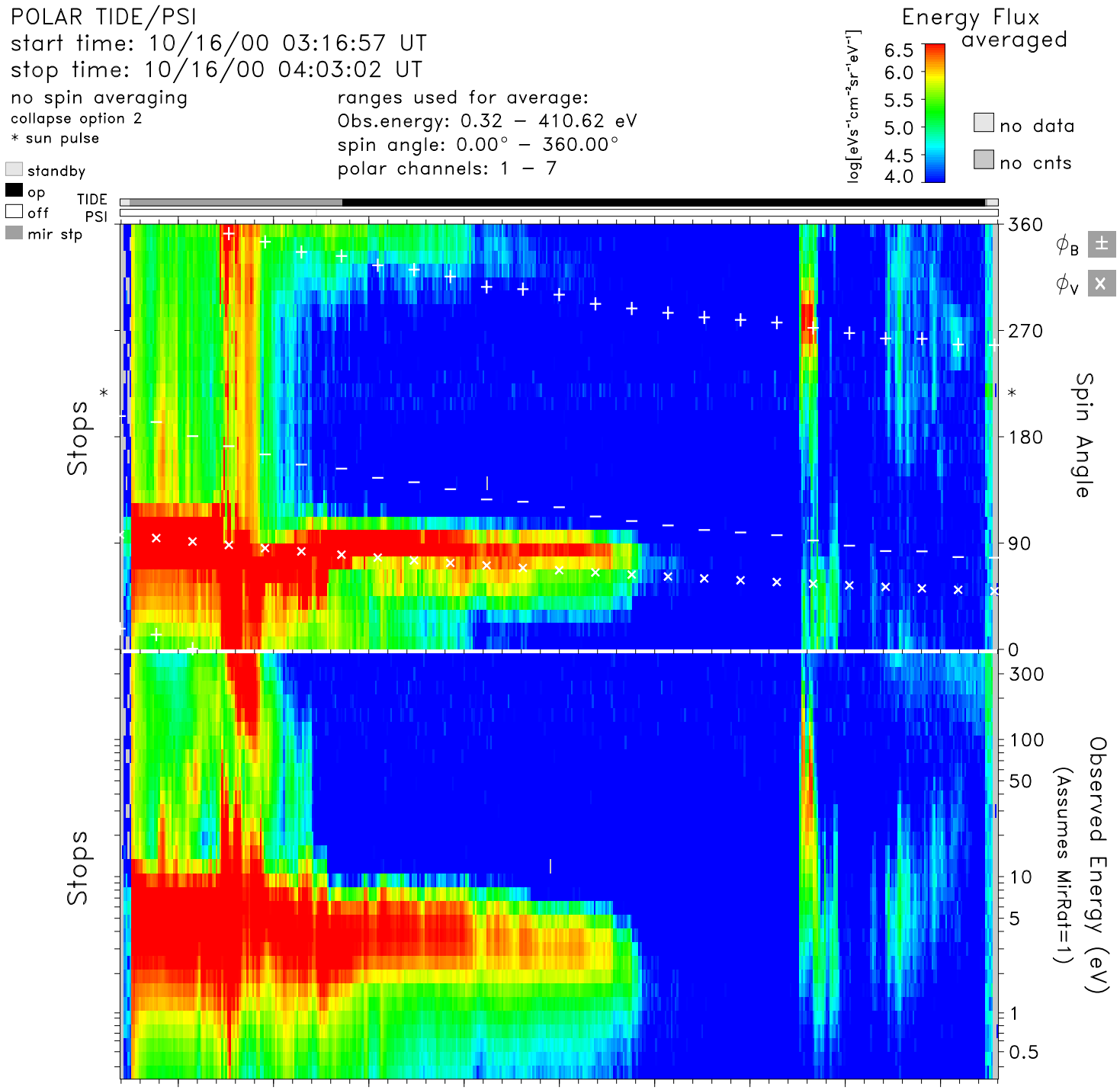
POLAR TIDE/PSI
start time: 10/16/00 03:16:57 UT
stop time: 10/16/00 04:03:02 UT

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	03:25	03:30	03:35	03:40	03:45	03:50	03:55	04:00	hr:mn
Re	1.6	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	Re
Lshell	9.1	34.0	100.0	66.7	22.8	12.9	9.1	7.3	6.3	
mlt	11.7	12.4	16.2	21.1	22.0	22.4	22.5	22.6	22.7	hrs
mlat	−65.0	−77.0	−85.2	−80.1	−72.3	−65.2	−58.9	−53.4	−48.5	degs
invlat	70.6	80.1	86.4	83.0	77.9	73.8	70.7	68.3	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 15:23:10 2006
plot: t0010160316_0403_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101602.cdf
orbit: 00101602.cdf
level−zero: 00101601.dat