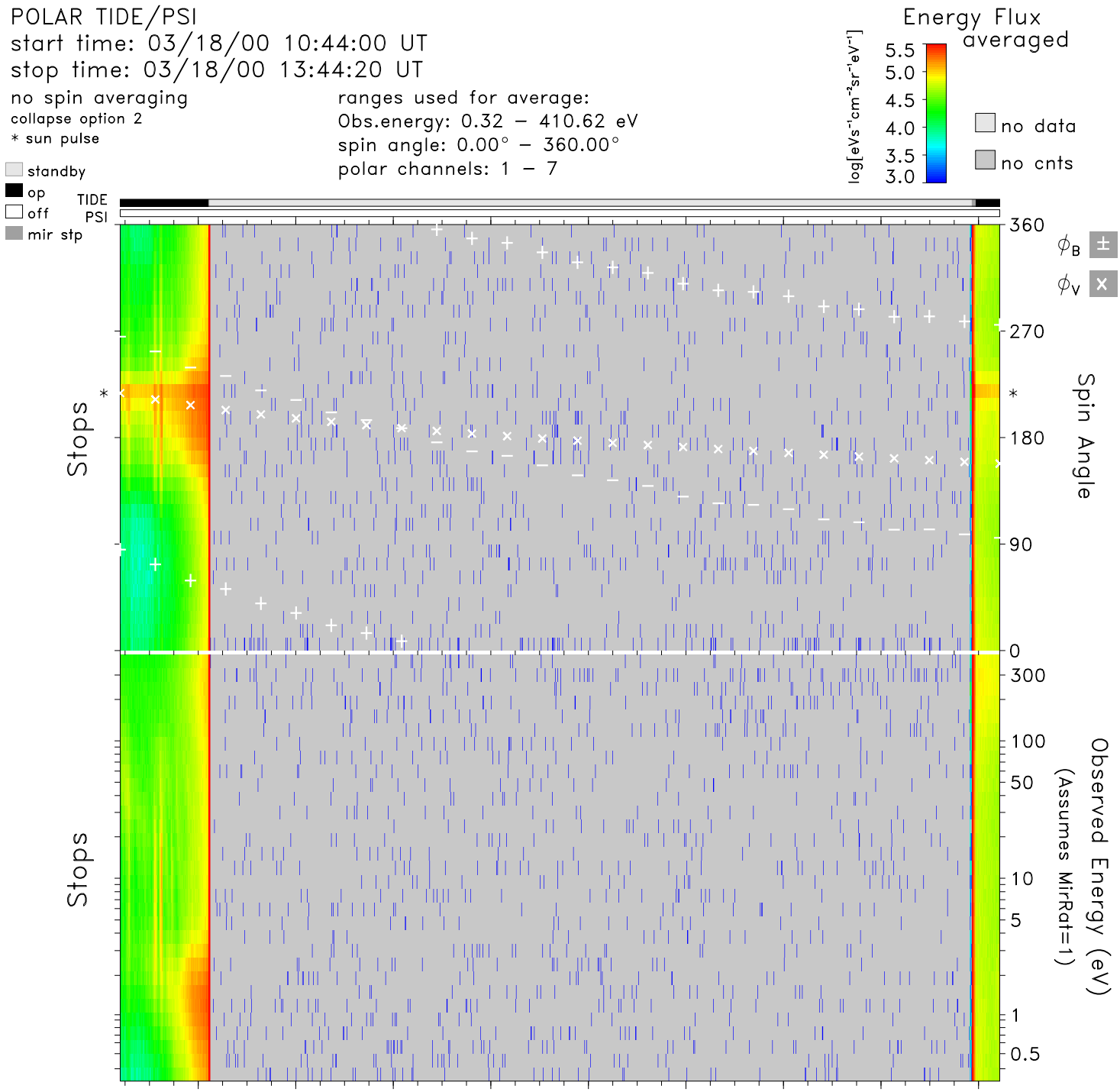
POLAR TIDE/PSI
start time: 03/18/00 10:44:00 UT
stop time: 03/18/00 13:44:20 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.8	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	Re
Lshell	6.2	5.0	4.8	4.9	5.2	5.6	6.0	6.5	7.1	
mlt	11.5	12.0	12.3	12.5	12.6	12.7	12.8	12.8	12.9	hrs
mlat	−47.0	−32.9	−22.4	−14.2	−7.5	−1.7	3.3	7.7	11.8	degs
invlat	66.4	63.4	62.8	63.2	64.1	65.0	66.0	67.0	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 13:57:17 2006
plot: t0003181044_1344_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00031802.cdf
orbit: 00031802.cdf
level−zero: 00031801.dat