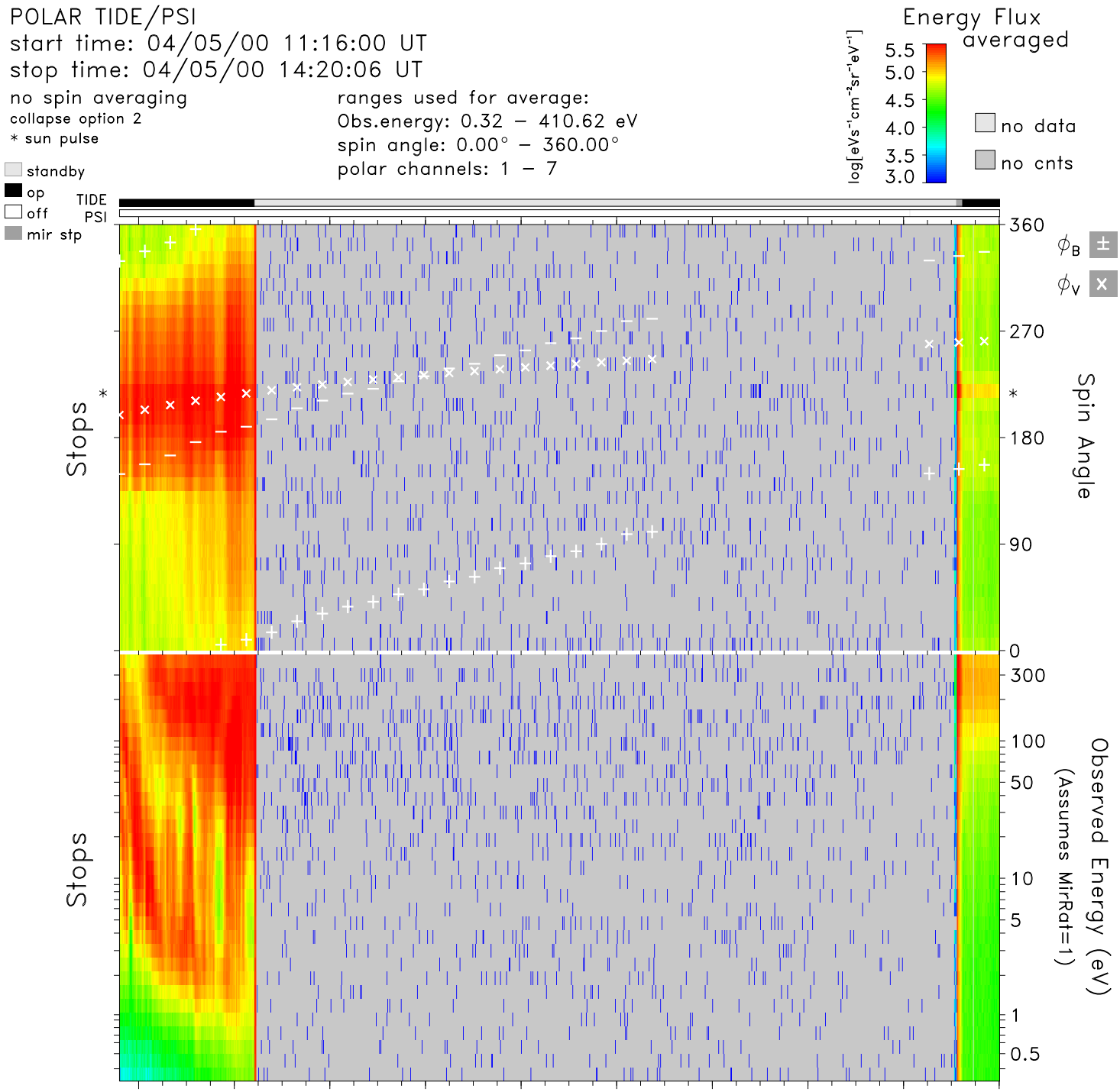
POLAR TIDE/PSI
start time: 04/05/00 11:16:00 UT
stop time: 04/05/00 14:20:06 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.4	3.0	3.6	4.1	4.7	5.2	5.6	6.0	6.4	6.8	Re
Lshell	9.0	5.2	4.6	4.6	4.9	5.3	5.7	6.2	6.7	7.3	
mlt	9.6	10.6	11.0	11.2	11.3	11.5	11.5	11.6	11.7	11.7	hrs
mlat	−58.7	−40.3	−27.1	−17.3	−9.6	−3.2	2.2	7.0	11.1	14.9	degs
invlat	70.5	64.1	62.3	62.3	63.1	64.2	65.2	66.3	67.4	68.3	degs

tide_lz_v6.1.0
Sun Jul 23 15:31:22 2006
plot: t0004051116_1420_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: 00040503.cdf
orbit: 00040502.cdf
level−zero: 00040501.dat