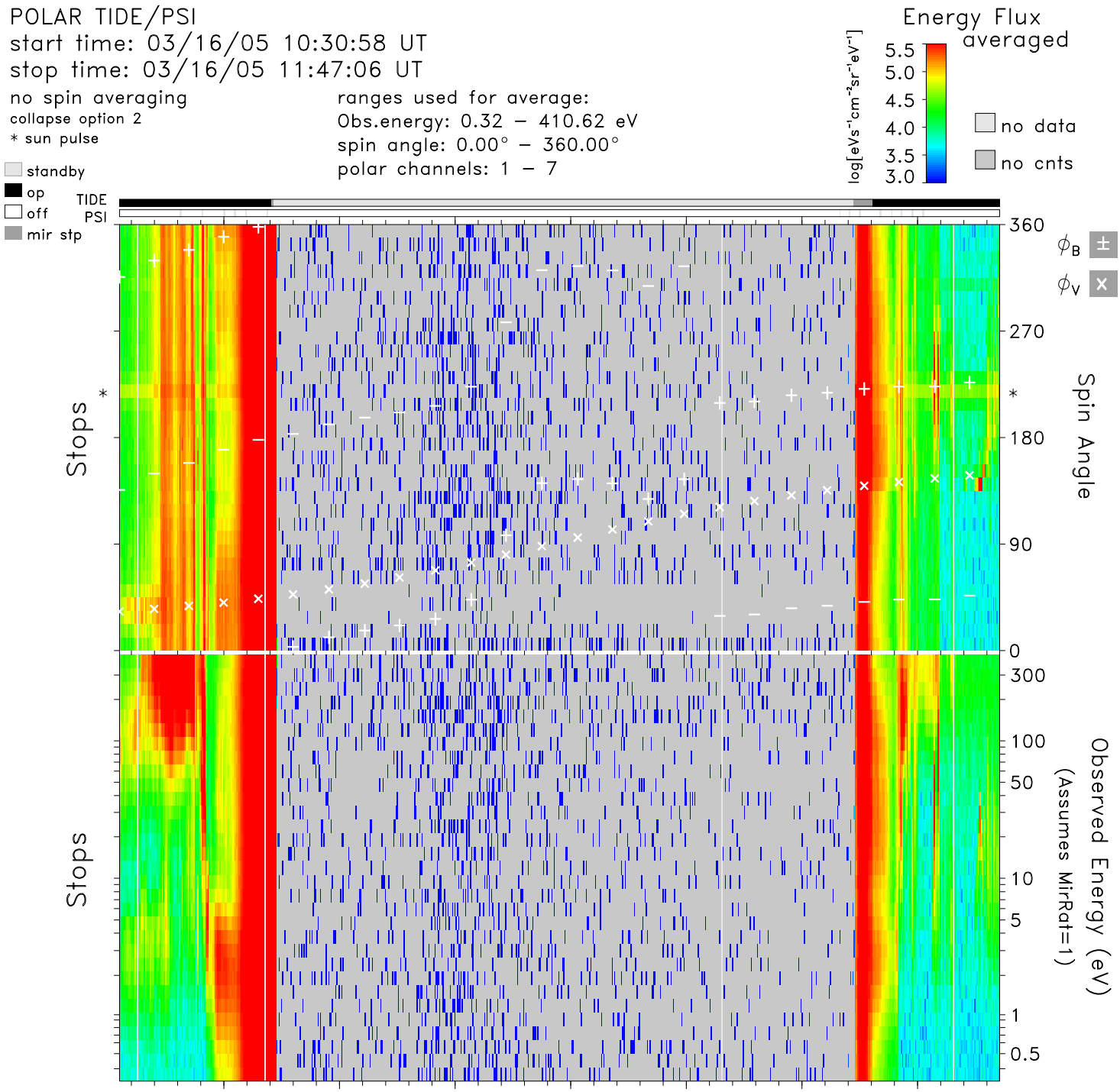
POLAR TIDE/PSI
start time: 03/16/05 10:30:58 UT
stop time: 03/16/05 11:47:06 UT

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	10:40	10:50	11:00	11:10	11:20	11:30	11:40	hr:mn
Re	1.7	1.7	1.8	2.0	2.2	2.5	2.8	Re
Lshell	6.2	2.4	1.8	2.0	2.8	4.2	6.7	
mlt	21.3	22.4	22.9	23.3	23.6	23.9	0.3	hrs
mlat	58.7	34.3	9.7	−11.1	−27.3	−39.8	−49.4	degs
invlat	66.2	49.5	41.2	45.0	53.2	61.0	67.2	degs

tide_lz_v6.1.0
Fri Jul 28 03:50:09 2006
plot: t0503161030_1147_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: 05031606.cdf
orbit: 05031604.cdf
level-zero: 05031601.dat