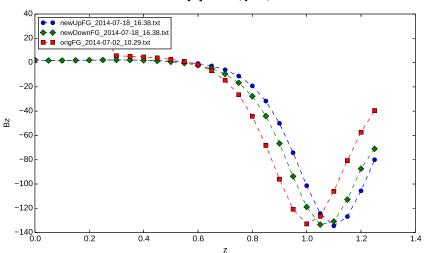
Week 4

July 30, 2014

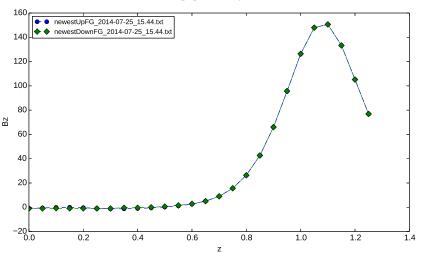
3 different measured maps

Field slice in [m]: x = 0.1, y = 0, z = None



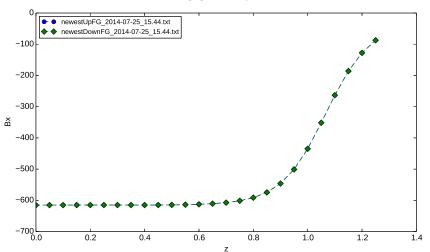
up and down maps after bugfix

Field slice in [m]: x = 0.1, y = 0, z = None

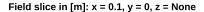


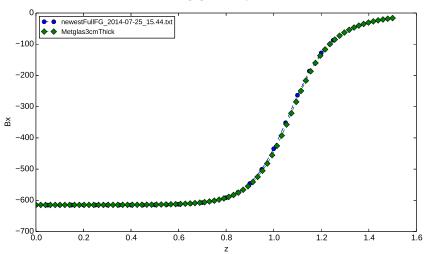
up and down maps after bugfix

Field slice in [m]: x = 0.1, y = 0, z = None



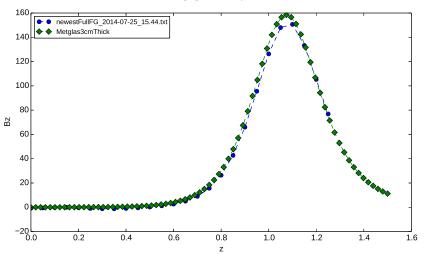
comparison, normalized to B_x at magnet center



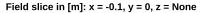


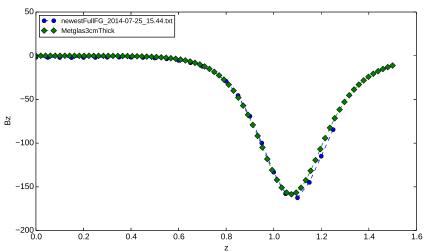
comparison, normalized to B_x at magnet center

Field slice in [m]: x = 0.1, y = 0, z = None



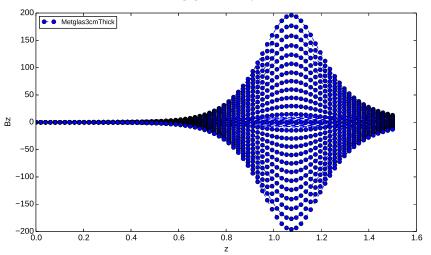
comparison, normalized to B_x at magnet center





Bz v. z peak is sensitive to x location

Field slice in [m]: x = None, y = 0, z = None



Bz v. z peak is sensitive to x location

Field slice in [m]: x = None, y = 0, z = 1.075

