```
MicObservable < MicMagCompensator >
# observers
# mtx
+ MicObservable()
+ ~MicObservable()
+ notify()
+ subscrible()
+ unsubscrible()
         MicMagCompensator
         curr time stamp
      # _mag_measure_st
# _mag_truth_storer
# _state
         _mag_measure_storer
      # _version
      + MicMagCompensator()
      + ~MicMagCompensator()
      + get_data_storer()
      + get curr time()
      + add_data()
+ add_data_truth()
      + calibrate()
      + compenste()
      + load_model()
      + save model()
      # do_calibrate()
      # do_compenste()
      # serialize()
      # deserialize()
        MicTLMagCompensator
        tl model
     # tl coeffs
     + MicTLMagCompensator()
     + ~MicTLMagCompensator()
     # do calibrate()
     # do compenste()
     # serialize()
     # deserialize()
  MicTLComponentMagCompensator
+ MicTLComponentMagCompensator()
+ ~MicTLComponentMagCompensator()
# do_calibrate()
# do_compenste()
```