

Appendix J

MJWTS Calibration Manuals and Procedures

MJWTS has two file cabinets that have the calibration procedures and some maintenance manuals that may not be available any more for a variety of radiation detection instruments. These calibration procedures have been developed and the various manuals have been gathered over the years from a number of manufacturers. Nearly all of MJWTS's calibration procedures are based on the information contained in these two file cabinets. We have organized them into volumes of binders. If an instrument ever came in that our techs didn't remember or recognize, this file cabinet was the first place they would look. More often than not the information sought for the instrument was found and the repair and/or calibration could be performed. The following figures show some of the file cabinet contents as well as the manual collection. The information contained in these documents would jump start any new calibration operation and add a significant amount even to an existing operation. The materials described herein are in a word, priceless.

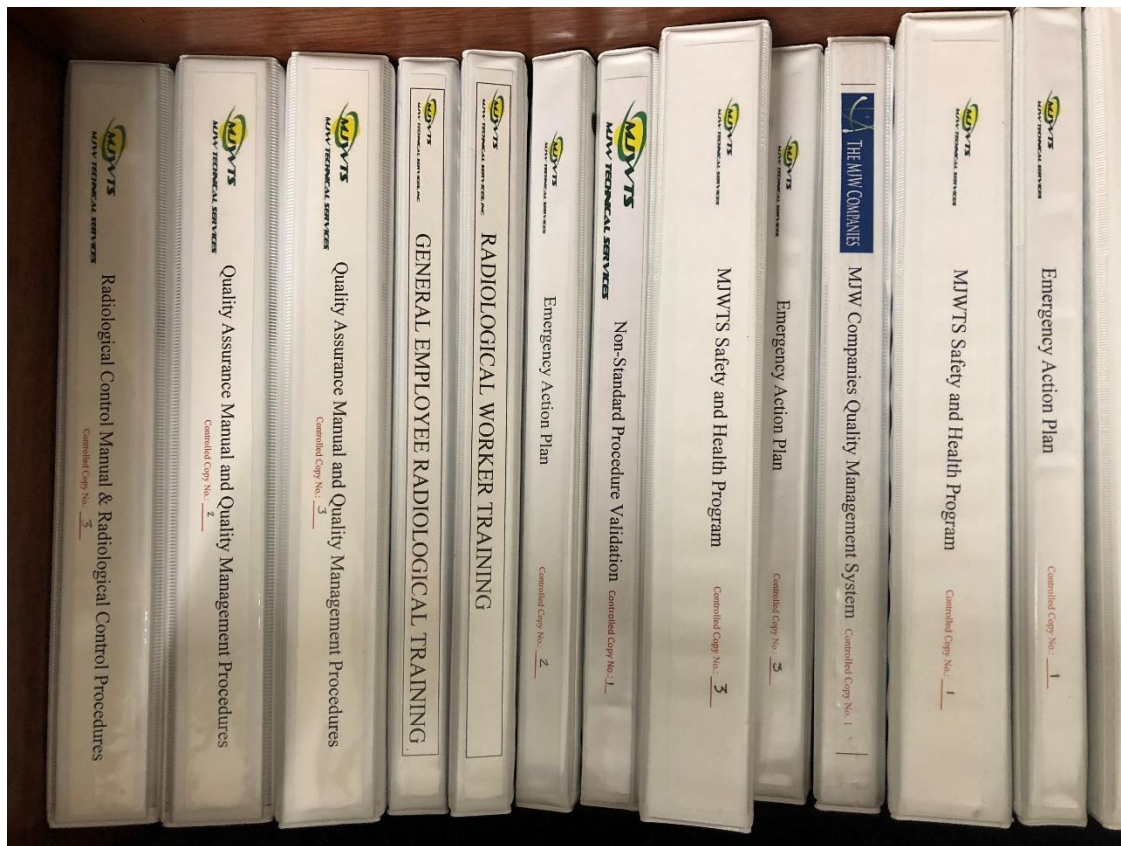


Figure 1. MJWTS Plans, Procedures and Manuals

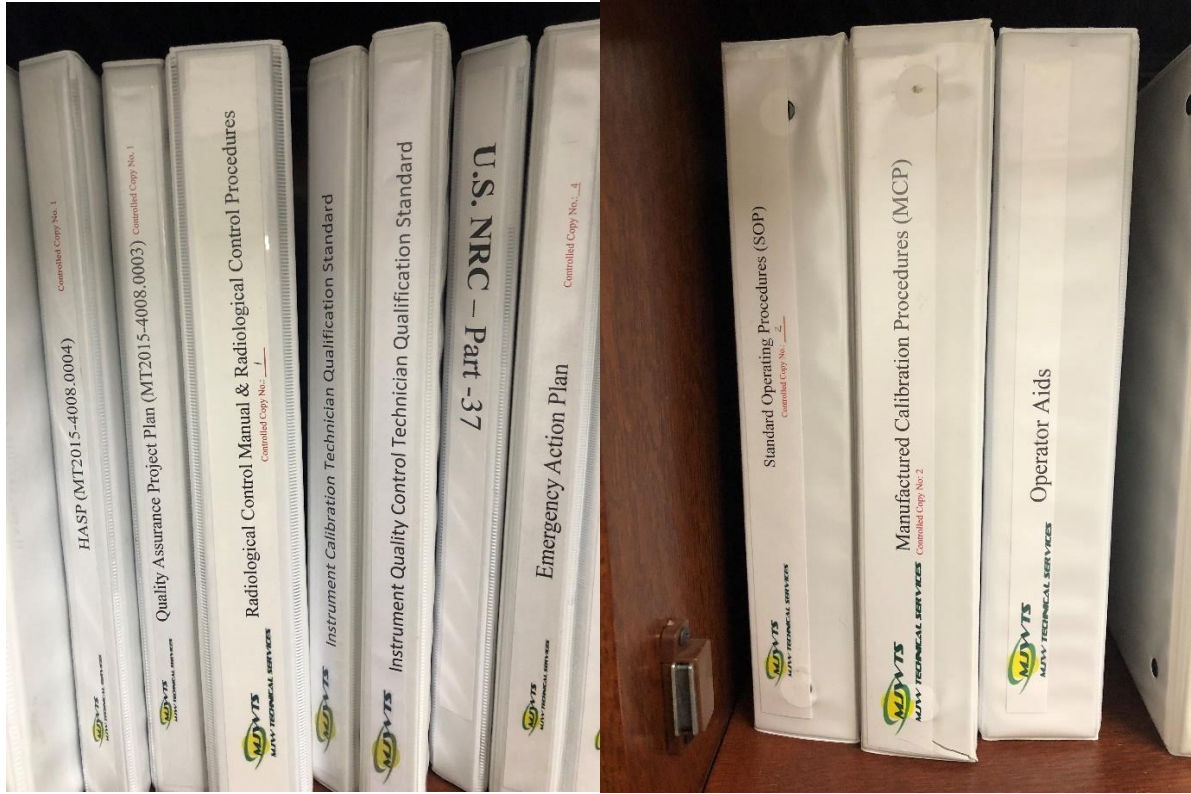


Figure 2. MJWTS Plans, Procedures and Manuals (Cont'd)

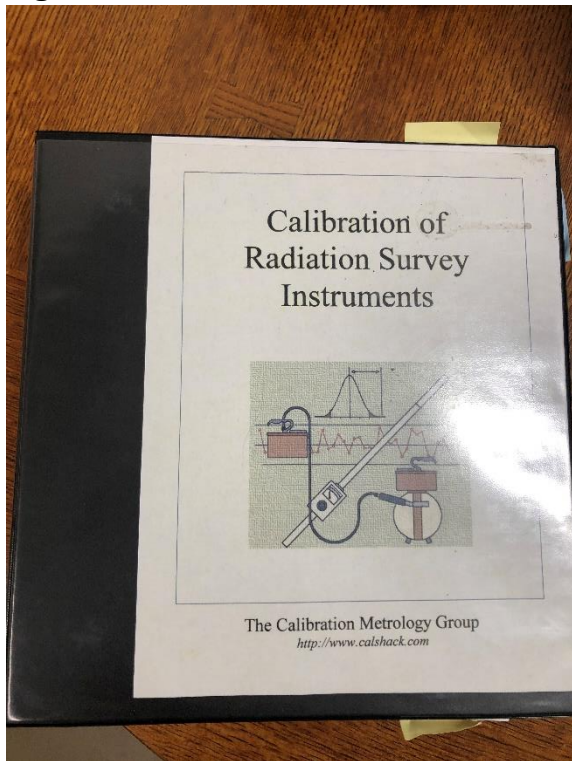


Figure 3. MJWTS Plans, Procedures and Manuals (Concluded)



Figure 4. MJWTS Calibration Files

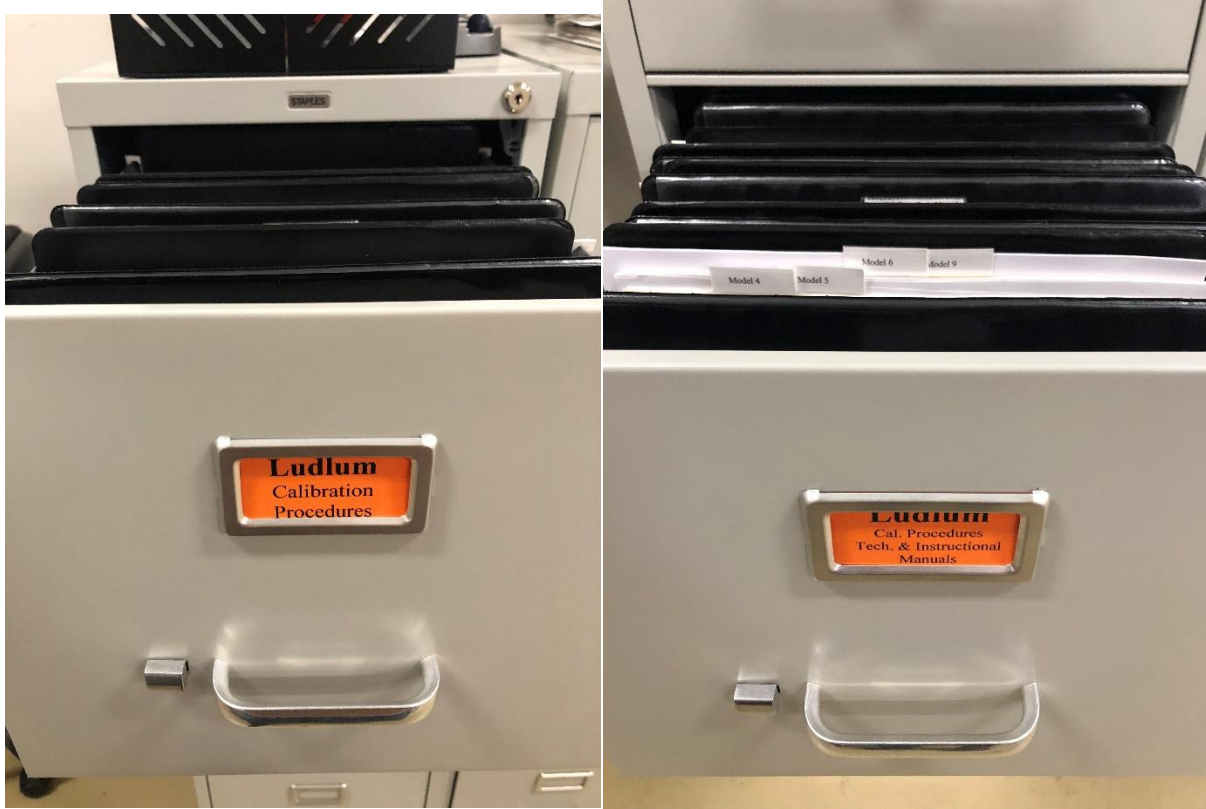


Figure 5. Calibration/Manual File Drawer Closeups (1)



Figure 6. Calibration/Manual File Drawer Closeups (2)



Figure 7. MJWTS Calibration/Manual File Drawer Closeups (3)