Q: What is the difference between S-1403 / C and S-1403DL?

A: The big difference is the number of menus that you have on the 1403DL Some menus give you more information on things like Reply Delay and Squitters. There are menus for controlling the scope trigger, external sync, external modulation, RS232, and GPIB setup and calibration.

There are also more memory locations and Sub-menus that can be programmed.

Another feature is that the 1403DL will operate without being attached to a 1400A and do most transponder testing except for RF power, RF frequency and SLS.