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Engineering Note

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Subject: Plotting to the Mutoh RT-500 Plotter in Dzero

Windows NT does not provide plotter drivers for plotters that use the HGL language such as the Mutoh RT-500 plotter in Dzero on DAB-5. One way to use this plotter with Windows NT is to use the commercially available WinLine NT 4.0 plotter driver. This software is installed on a DZERO domain Windows NT printer server (d0nt32) that serves the plotter indirectly through a UNIX system. Use the following procedure to install the plotter on your NT workstation.

Procedure:

1. To install the "Mutoh RT-500 plotter on your NT workstation", use the following command sequence:
 - a) Log in the Dzero domain.
 - b) Select **Start > Settings > Printers > Add Printer**
 - c) In response to the "**Add Printer Wizard**" dialog box, select "**Network Printer Server**" then select "**Next**".
 - d) In response to the "**Connect To Printer**" dialog box, enter `\\D0NT32\DAB5PLOT` in the "Printer" box and select "**Ok**".
 - e) Answer the rest of the questions as needed to finish.
2. Your plotter driver is now ready to select with the "Print Setup" command inside any Windows NT application. No special manipulation of your file is necessary. The plotter driver takes care of locating the origin in the lower left corner, producing all positive vectors, inserting carriage returns to limit line lengths and etc.