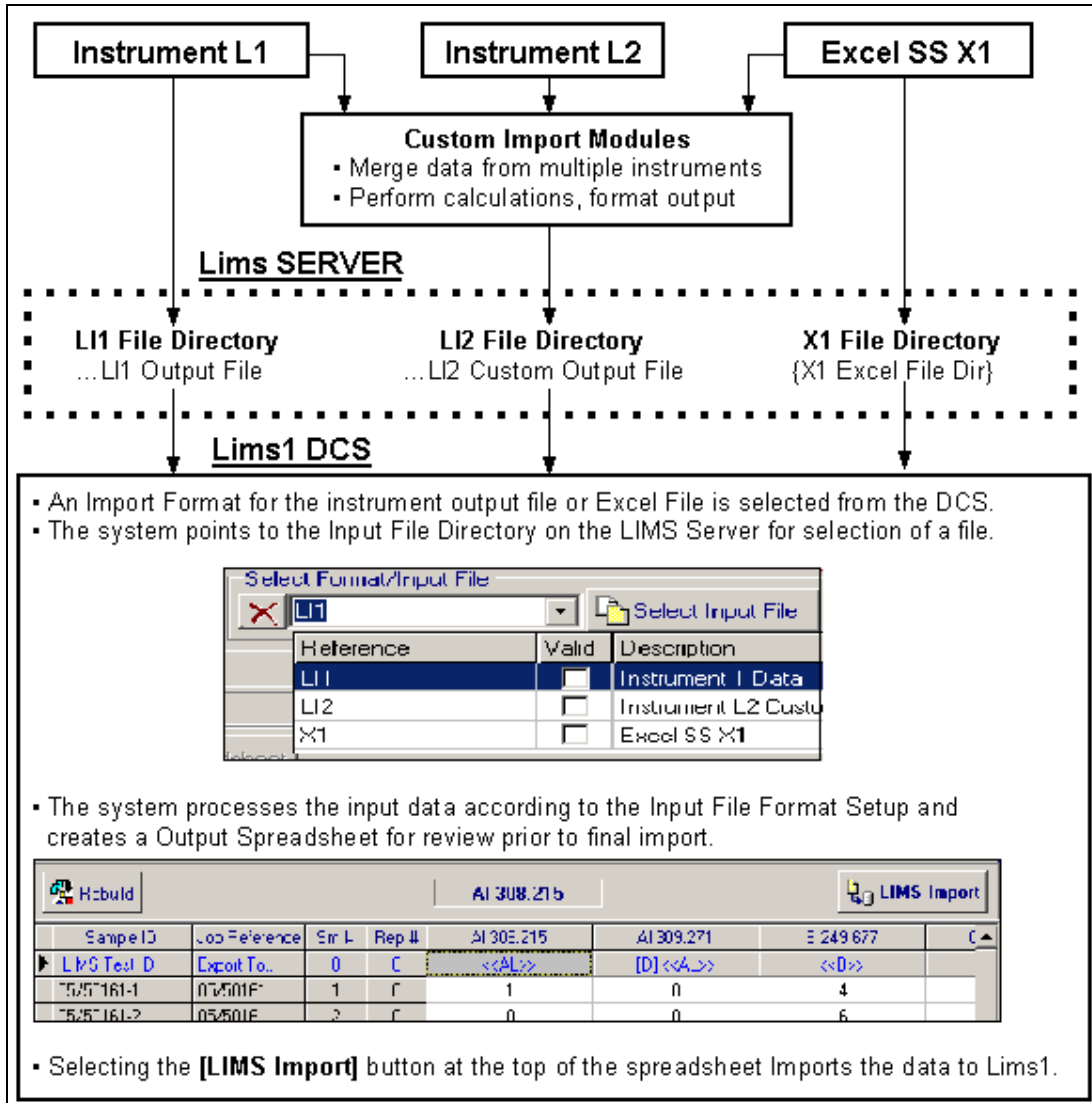


## DATA IMPORT

### Lims1 Data Import System (DCS)

The DCS Module provides a single application which may be used to import results data from any number of LIMS Compliant Laboratory Instruments, Excel Spreadsheets or other data file types directly into the core Lims1 system. Intermediate spreadsheets are provided to review input and output data prior to final data transfer. Results data is also checked and verified during the import process.

For each type of instrument or spreadsheet an Input Data Format is established based on the format and style of the data received from the instrument. These formats are used to convert data received from the instrument into a standard output format used to transfer the data into the Lims1 database.



During the Import process to Lims1 the DCS checks and validates data imported. Any results data which has not been imported is flagged on the Output Spreadsheets and a Error Status Log is created.