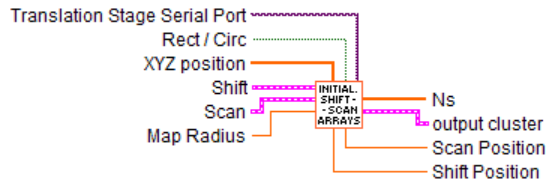


InitializeShiftScanArray.vi



Shift

Shift Axis
 Shift Step (mm)
 Shift Distance (mm)

XYZ position
 Rect / Circ
 Translation Stage Serial Port

Scan

Scan Axis
 Scan Step (mm)
 Scan Distance (mm)

Shift-Scan Arrays
 Map Radius

Scan Position
 Shift Position

N shift
 N scan
 N tot

output cluster
 Shift array
 Scan Array
 Z matrix
 Shift Axis
 Scan Axis
 Translation Stage Serial Port 2

