

Enter VR Data (IJB) - Enter VR data is sent from the JB module to tell the WA module to gate in data from the VR modules. The data could be Vector or Scalar Register Data. Data will be available 2 clocks after the Enter VR Data signal arrives at the WA. IJB arrives from the JB module during clock period 3 of a constant reference. IJB arrives during clock period 4 of an Ak address scalar reference. IJB arrives during clock period 5 of a vector sequence.

Enter AR Data (IJC) - Enter AR data is sent from the JB module to tell the WA module to gate in data from the AR module. The data is from the Address Registers. Data will be available on the WA module one clock after the Enter AR Data signal arrives at the WA. IJC arrives from the JB module during clock period 3 of a constant reference. IJC arrives during clock period 4 of an Ak address scalar reference.