Example of writing to JESD Digital Page (There are 3 pages, main digital, JESD digital, and JESD analog)

This example will write a 0x03 to JESD main digital page address 0x43

0x4003 0x00 //Write 00 to LSB byte of page address

0x4004 0x68 // Write 68 to MSB byte of page address

0x6043 0x03  // Write 03 to address 0x43 of channel A ( R/W = 0, M = 1, P = 1, CH = 0 )

0x7043 0x03 // Write 03 to address 0x43 of channel B ( R/W = 0, M = 1, P = 1, CH = 1 )

0xE04300 // Read back the value of address 0x43 for CH A ( R/W = 1, M = 1, P = 1, CH = 0 )

0xF04300 // Read back the value of address 0x43 for CH B ( R/W = 1, M = 1, P = 1, CH = 1 )

This example will write a 0x40 to the ADC master page address 0x53

0x0011 0x80 //Write 80 to general address 0x11 to select analog bank page

0x0023 0x01 // Write 01 to address 23 inside master page

0x8023 0x00 // Read back value of address 0x23 ( R/W = 1, M = 0, P = 0, CH = 0 )