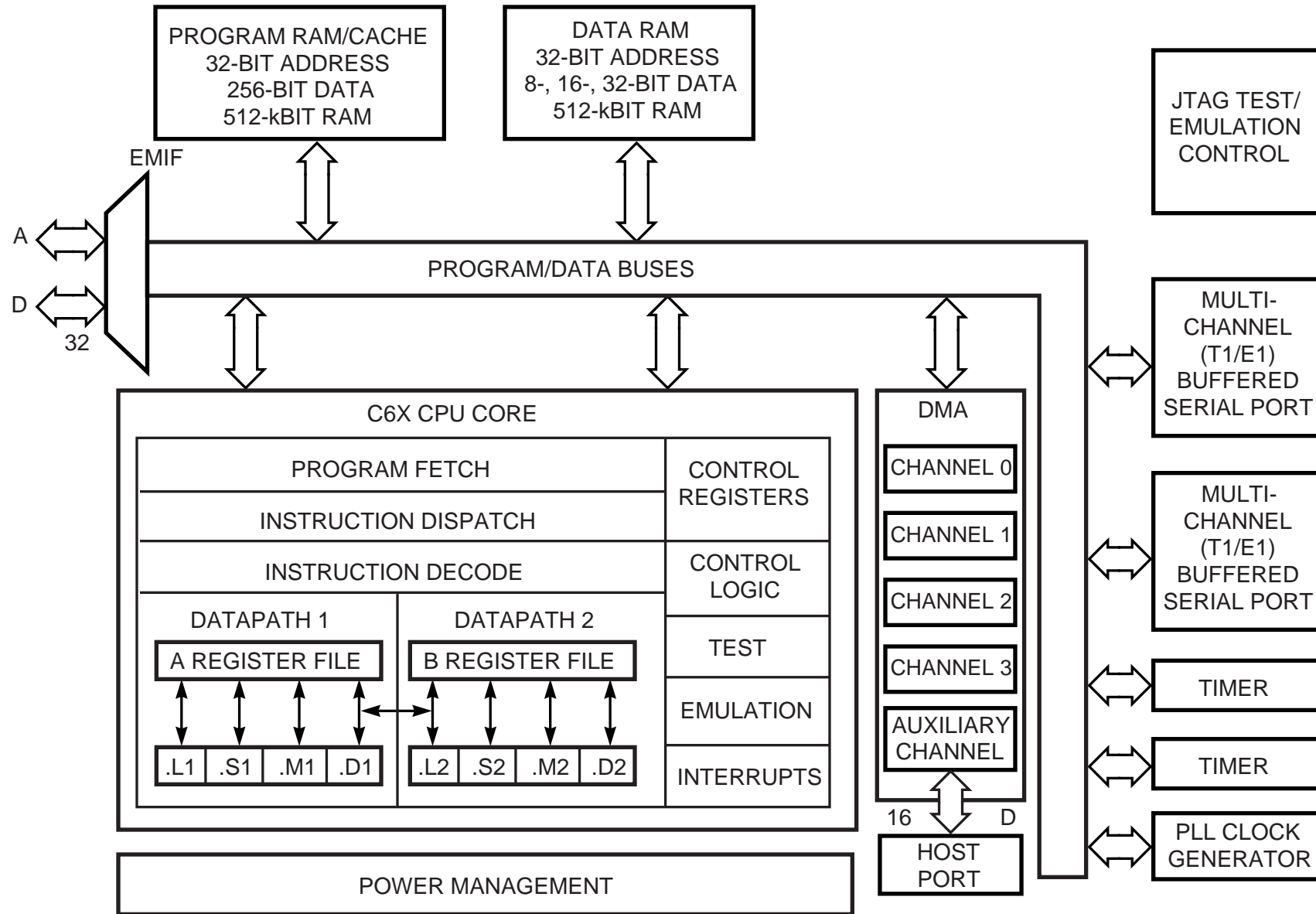


**Figure 2**



Behind a VLIW front end, Texas Instruments' 320C6000 family integrates two sets of four execution units that are dedicated to DSP functions.