

| BANK 48 |                                     | BANK 49 |                                     | BANK 50 |                                     | BANK 51 |                                     | BANK 52 |                                     | BANK 53 |                                     | BANK 54 |                                     | BANK 55 |                                     |
|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|
| 1800h   | Core Registers                      | 1880h   | Core Registers                      | 1900h   | Core Registers                      | 1980h   | Core Registers                      | 1A00h   | Core Registers                      | 1A80h   | Core Registers                      | 1B00h   | Core Registers                      | 1B80h   | Core Registers                      |
| 180Bh   |                                     | 188Bh   |                                     | 190Bh   |                                     | 198Bh   |                                     | 1A0Bh   |                                     | 1A8Bh   |                                     | 1B0Bh   |                                     | 1B8Bh   |                                     |
| 180Ch   | —                                   | 188Ch   | —                                   | 190Ch   | —                                   | 198Ch   | —                                   | 1A0Ch   | —                                   | 1A8Ch   | —                                   | 1B0Ch   | —                                   | 1B8Ch   | —                                   |
| 180Dh   | —                                   | 188Dh   | —                                   | 190Dh   | —                                   | 198Dh   | —                                   | 1A0Dh   | —                                   | 1A8Dh   | —                                   | 1B0Dh   | —                                   | 1B8Dh   | —                                   |
| 180Eh   | —                                   | 188Eh   | —                                   | 190Eh   | —                                   | 198Eh   | —                                   | 1A0Eh   | —                                   | 1A8Eh   | —                                   | 1B0Eh   | —                                   | 1B8Eh   | —                                   |
| 180Fh   | —                                   | 188Fh   | —                                   | 190Fh   | —                                   | 198Fh   | —                                   | 1A0Fh   | —                                   | 1A8Fh   | —                                   | 1B0Fh   | —                                   | 1B8Fh   | —                                   |
| 1810h   | —                                   | 1890h   | —                                   | 1910h   | —                                   | 1990h   | —                                   | 1A10h   | —                                   | 1A90h   | —                                   | 1B10h   | —                                   | 1B90h   | —                                   |
| 1811h   | —                                   | 1891h   | —                                   | 1911h   | —                                   | 1991h   | —                                   | 1A11h   | —                                   | 1A91h   | —                                   | 1B11h   | —                                   | 1B91h   | —                                   |
| 1812h   | —                                   | 1892h   | —                                   | 1912h   | —                                   | 1992h   | —                                   | 1A12h   | —                                   | 1A92h   | —                                   | 1B12h   | —                                   | 1B92h   | —                                   |
| 1813h   | —                                   | 1893h   | —                                   | 1913h   | —                                   | 1993h   | —                                   | 1A13h   | —                                   | 1A93h   | —                                   | 1B13h   | —                                   | 1B93h   | —                                   |
| 1814h   | —                                   | 1894h   | —                                   | 1914h   | —                                   | 1994h   | —                                   | 1A14h   | —                                   | 1A94h   | —                                   | 1B14h   | —                                   | 1B94h   | —                                   |
| 1815h   | —                                   | 1895h   | —                                   | 1915h   | —                                   | 1995h   | —                                   | 1A15h   | —                                   | 1A95h   | —                                   | 1B15h   | —                                   | 1B95h   | —                                   |
| 1816h   | —                                   | 1896h   | —                                   | 1916h   | —                                   | 1996h   | —                                   | 1A16h   | —                                   | 1A96h   | —                                   | 1B16h   | —                                   | 1B96h   | —                                   |
| 1817h   | —                                   | 1897h   | —                                   | 1917h   | —                                   | 1997h   | —                                   | 1A17h   | —                                   | 1A97h   | —                                   | 1B17h   | —                                   | 1B97h   | —                                   |
| 1818h   | —                                   | 1898h   | —                                   | 1918h   | —                                   | 1998h   | —                                   | 1A18h   | —                                   | 1A98h   | —                                   | 1B18h   | —                                   | 1B98h   | —                                   |
| 1819h   | —                                   | 1899h   | —                                   | 1919h   | —                                   | 1999h   | —                                   | 1A19h   | —                                   | 1A99h   | —                                   | 1B19h   | —                                   | 1B99h   | —                                   |
| 181Ah   | —                                   | 189Ah   | —                                   | 191Ah   | —                                   | 199Ah   | —                                   | 1A1Ah   | —                                   | 1A9Ah   | —                                   | 1B1Ah   | —                                   | 1B9Ah   | —                                   |
| 181Bh   | —                                   | 189Bh   | —                                   | 191Bh   | —                                   | 199Bh   | —                                   | 1A1Bh   | —                                   | 1A9Bh   | —                                   | 1B1Bh   | —                                   | 1B9Bh   | —                                   |
| 181Ch   | —                                   | 189Ch   | —                                   | 191Ch   | —                                   | 199Ch   | —                                   | 1A1Ch   | —                                   | 1A9Ch   | —                                   | 1B1Ch   | —                                   | 1B9Ch   | —                                   |
| 181Dh   | —                                   | 189Dh   | —                                   | 191Dh   | —                                   | 199Dh   | —                                   | 1A1Dh   | —                                   | 1A9Dh   | —                                   | 1B1Dh   | —                                   | 1B9Dh   | —                                   |
| 181Eh   | —                                   | 189Eh   | —                                   | 191Eh   | —                                   | 199Eh   | —                                   | 1A1Eh   | —                                   | 1A9Eh   | —                                   | 1B1Eh   | —                                   | 1B9Eh   | —                                   |
| 181Fh   | —                                   | 189Fh   | —                                   | 191Fh   | —                                   | 199Fh   | —                                   | 1A1Fh   | —                                   | 1A9Fh   | —                                   | 1B1Fh   | —                                   | 1B9Fh   | —                                   |
| 1820h   | Unimplemented<br>Read as '0'        | 18A0h   | Unimplemented<br>Read as '0'        | 1920h   | Unimplemented<br>Read as '0'        | 19A0h   | Unimplemented<br>Read as '0'        | 1A20h   | Unimplemented<br>Read as '0'        | 1AA0h   | Unimplemented<br>Read as '0'        | 1B20h   | Unimplemented<br>Read as '0'        | 1BA0h   | Unimplemented<br>Read as '0'        |
| 186Fh   |                                     | 18EFh   |                                     | 196Fh   |                                     | 19EFh   |                                     | 1A6Fh   |                                     | 1AEFh   |                                     | 1B6Fh   |                                     | 1BEFh   |                                     |
| 1870h   | Common RAM<br>(Accesses<br>70h-7Fh) | 18F0h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1970h   | Common RAM<br>(Accesses<br>70h-7Fh) | 19F0h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1A70h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1AF0h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1B70h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1BF0h   | Common RAM<br>(Accesses<br>70h-7Fh) |
| 187Fh   |                                     | 18FFh   |                                     | 197Fh   |                                     | 19FFh   |                                     | 1A7Fh   |                                     | 1AFFh   |                                     | 1B7Fh   |                                     | 1BFFh   |                                     |

Legend:

Unimplemented data memory locations, read as '0'