|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | xxxxxx (2) | 000  (0) | 001  (1) | 010  (2) | 011  (3) | 100  (4) | 101  (5) | 110  (6) | 111  (7) |
| **xxxxxx (1)** |  |
| **000**  **(0)** | | **NOP**  *000 000*  Null Operation |  | **STI**  *000 010*  Store Input |  |  |  |  |  |
| **001**  **(1)** | |  |  |  |  |  |  |  |  |
| **010**  **(2)** | |  |  |  |  |  |  |  |  |
| **011**  **(3)** | |  |  |  |  |  |  |  |  |
| **100**  **(4)** | |  |  |  |  |  |  |  |  |
| **101**  **(5)** | |  |  |  |  |  |  |  |  |
| **110**  **(6)** | |  |  |  |  |  |  |  |  |
| **111**  **(7)** | |  |  |  |  |  |  |  | **SKA**  *xxx xxx*  Skabelon |