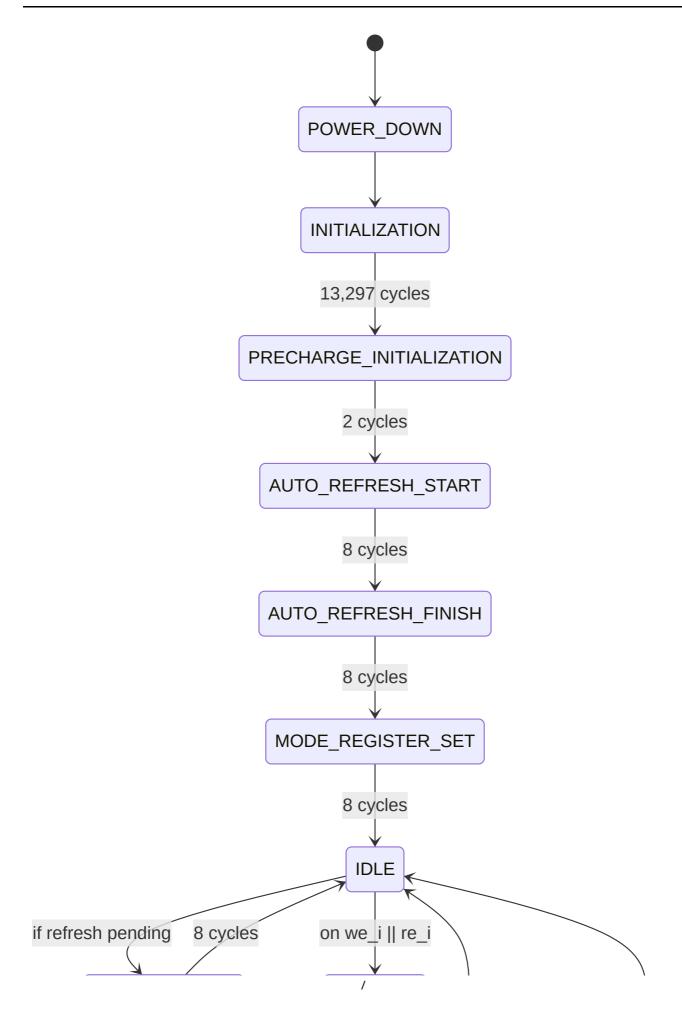
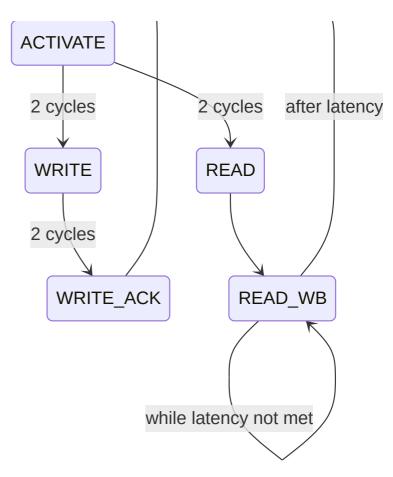
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## Diagrama de estados



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## Definições

• Clk de operação: 133 MHz

• Periodo: ~7.5 Ns

• CL: 2

## Comandos

SDRAM Commands [CS\_N,RAS\_N,CAS\_N,WE\_N]

- DESL = 4'b1000;
- NOP = 4'b0111;
- BST = 4'b0110;
- RD = 4'b0101;
- WRT = 4'b0100;
- ACT = 4'b0011;
- PRE = 4'b0010;
- REF = 4'b0001;
- MRS = 4'b0000;

Forma de onda esperada para leitura e escrita

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