

TTL 6510 Computer Stefan Warnke 202

Processor Port

Special Conditions

Status Register

External Memory

Micro Code Sequencer

Program Counter

Stack Pointer

ALU OUT

ALU R

IR

Cond

MC-STEP

ALU

Clock & Reset

ABH

ABL

DB

ARH

ARL

ALU_FLAGS

SP

ALU OUT

ALU R

IR

Cond

MC-STEP

ALU

Clock & Reset

ABH

ABL

DB

ARH

ARL

ALU_FLAGS

SP

ALU OUT

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IR

Cond

MC-STEP

ALU

Clock & Reset