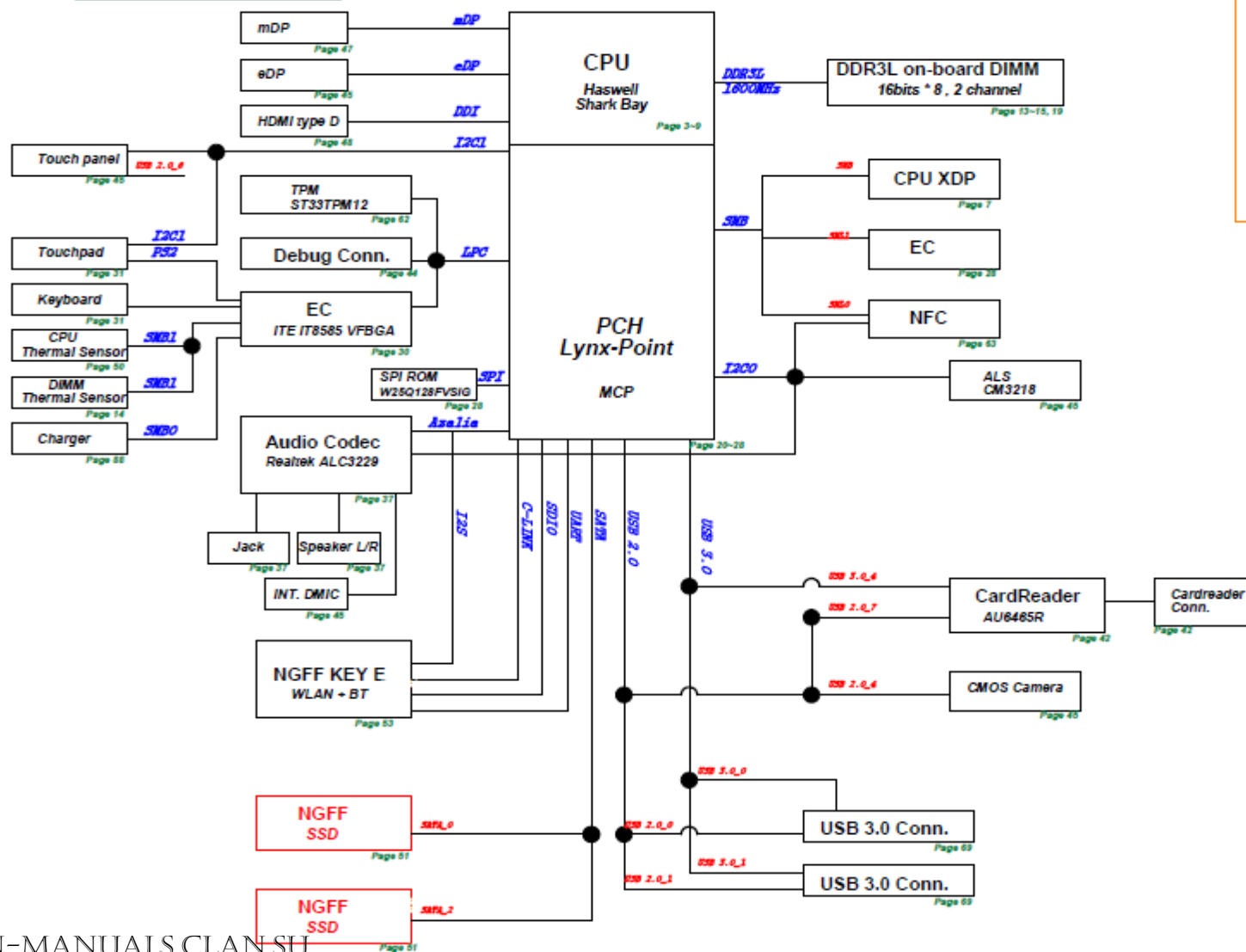


BLOCK DIAGRAM

UX301 SCHEMATIC Revision R2.0

BLOCK DIAGRAM

Non Connected Standby



Power

+VCCIN

Page 50

+3VSUS/+5VSUS

Page 51

1.05VSUS

Page 52

+1.35V / +0.675VS

Page 53

+1.5VS / +1.8V

Page 54

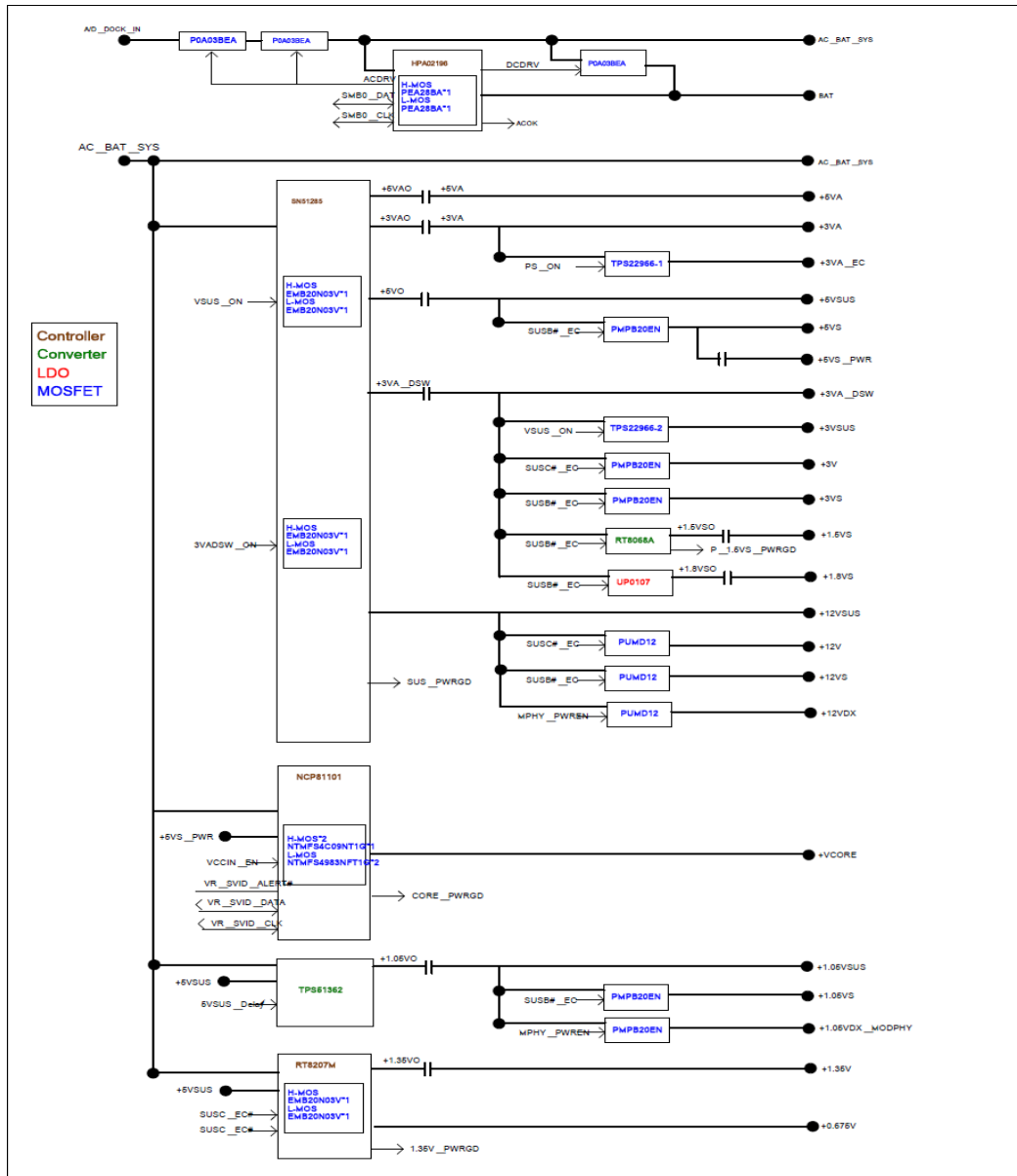
Charger

Page 55

Load Switch

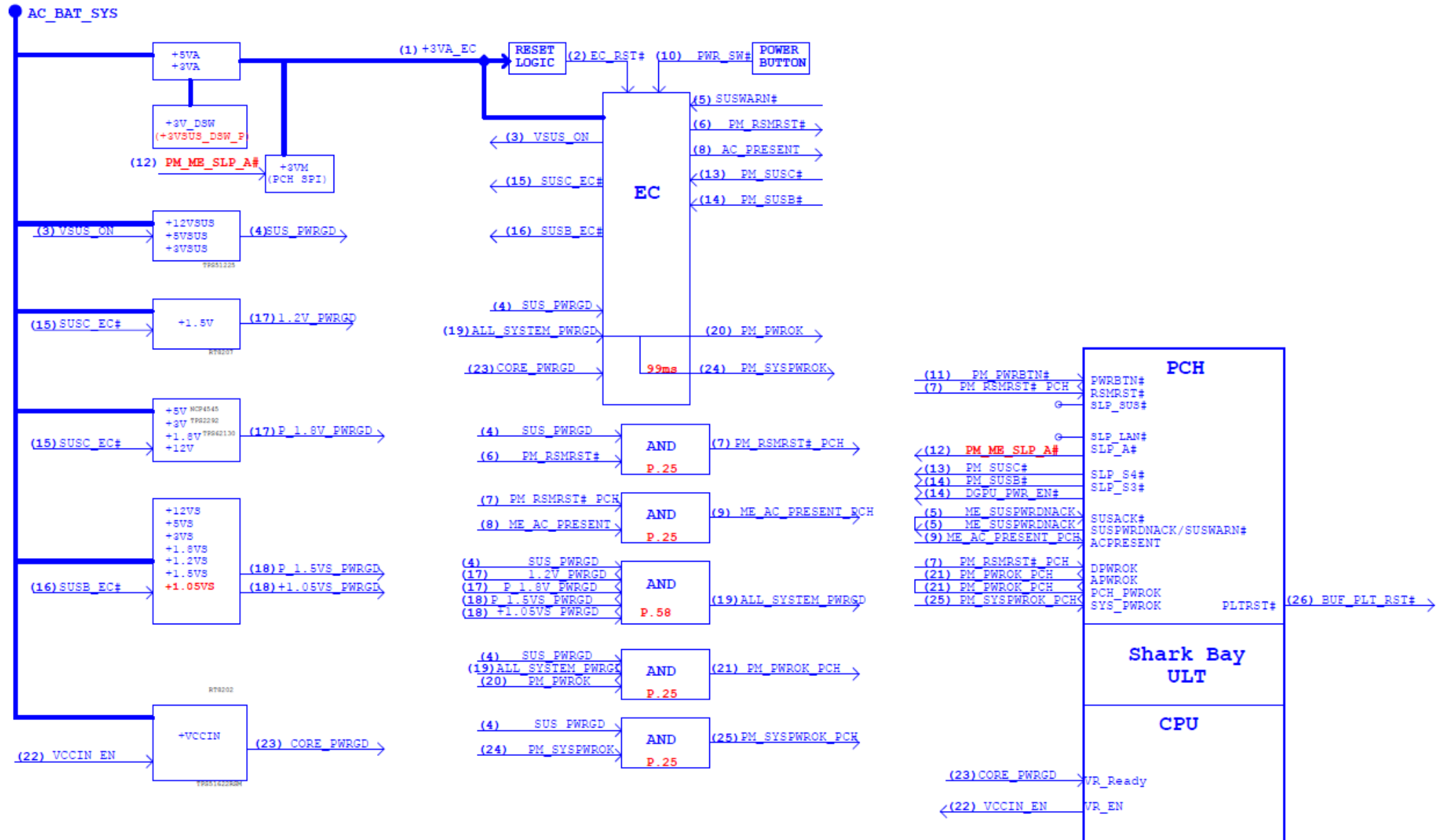
Page 56

POWER FLOW



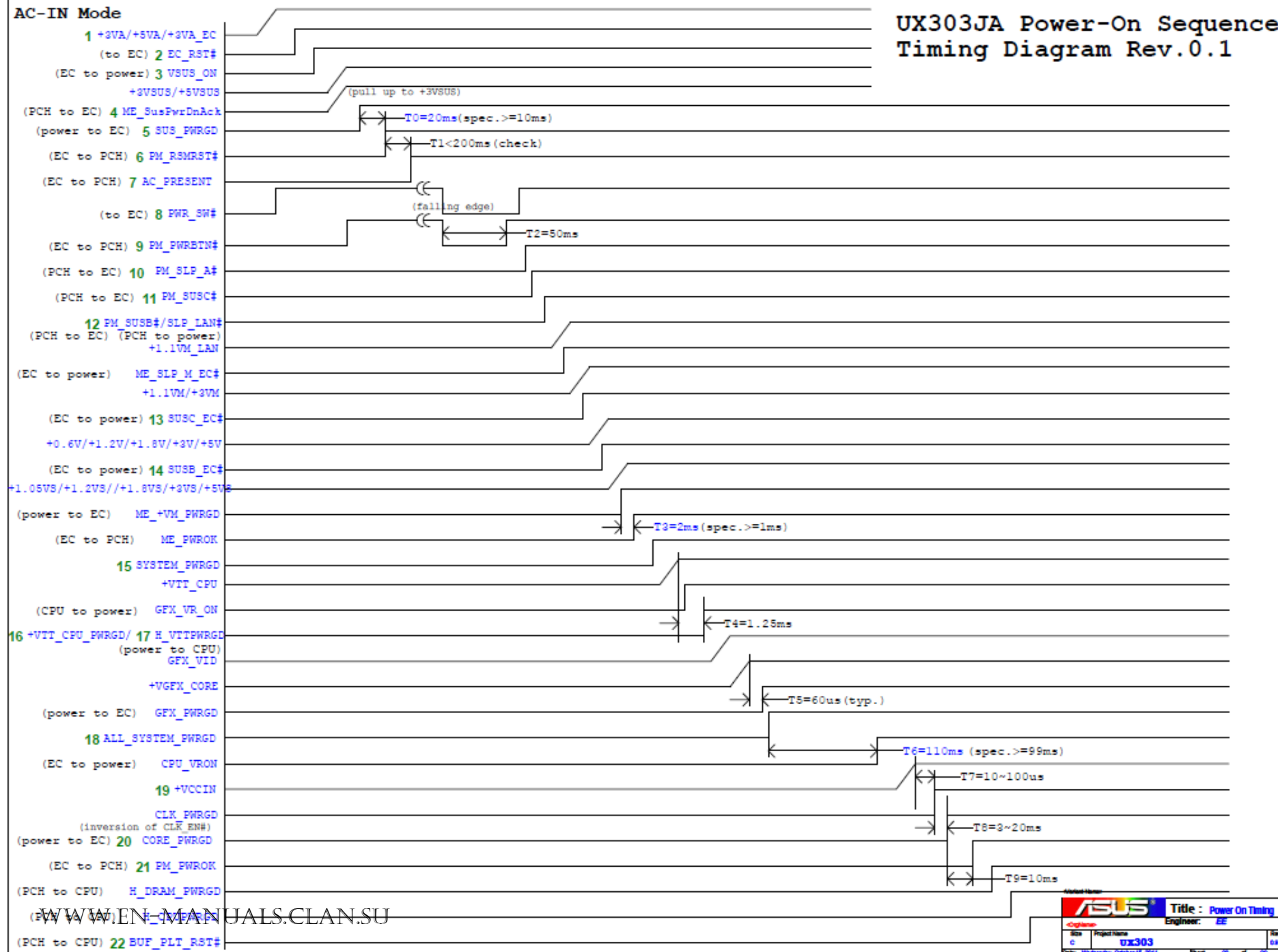
POWER ON SEQUENCE

UX303JA Power On Sequence Diagram Rev.0.1

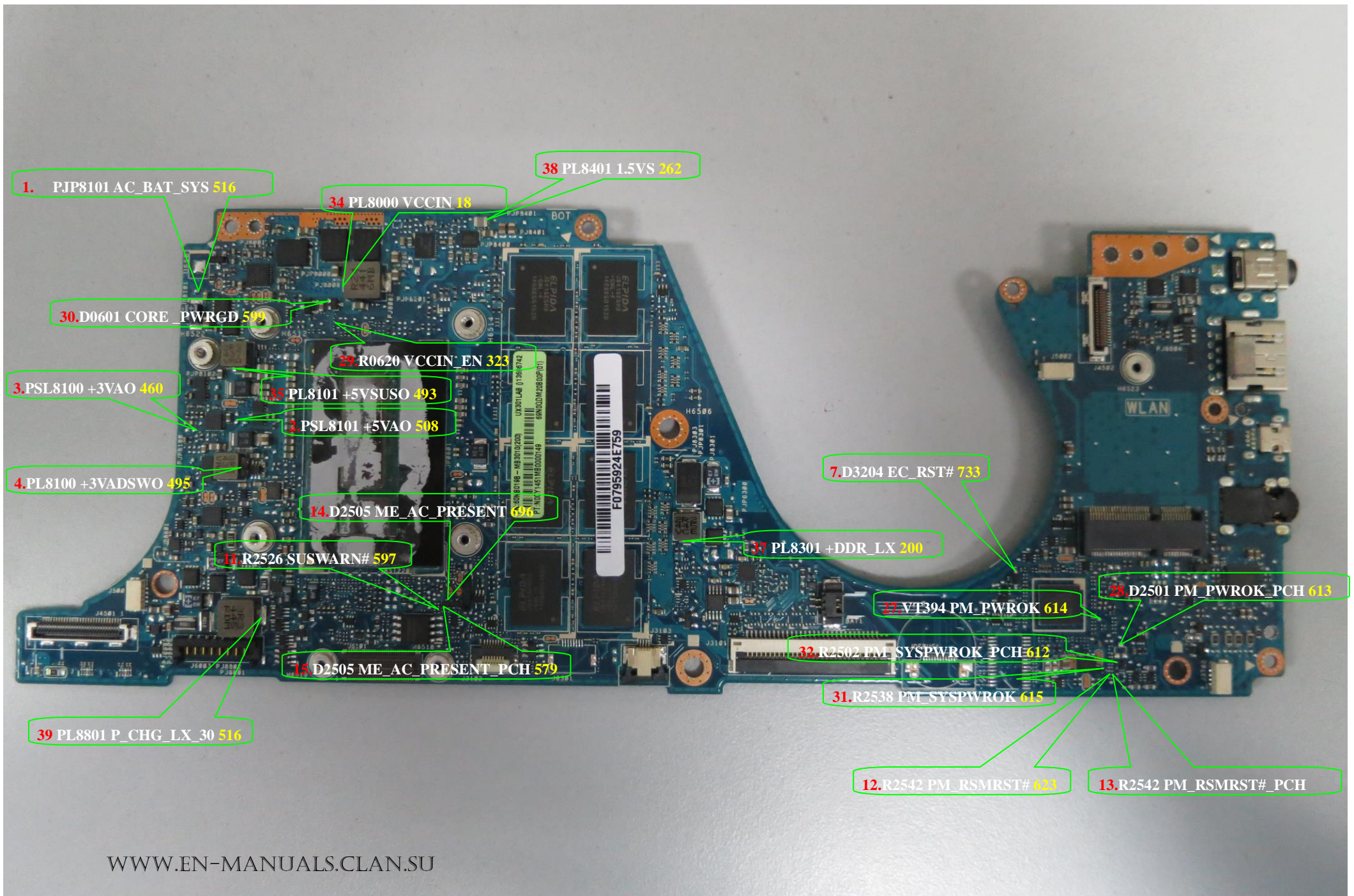


AC POWER ON SEQUENCE

UX303JA Power-On Sequence Timing Diagram Rev.0.1



Signal Measure Point-Bottom



Signal Measure Point-Top

