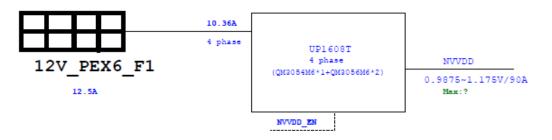
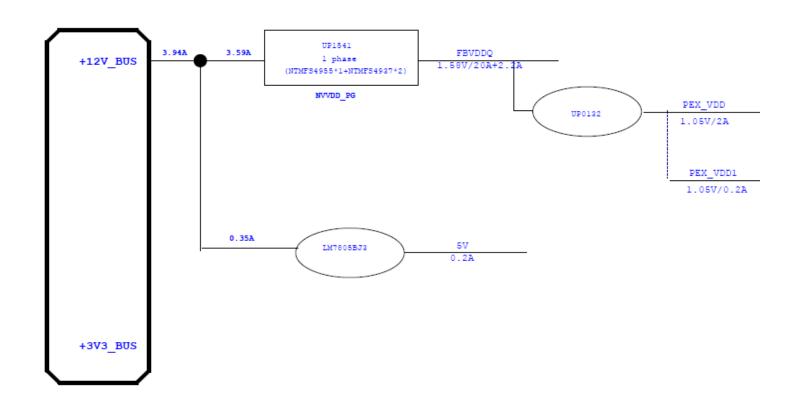
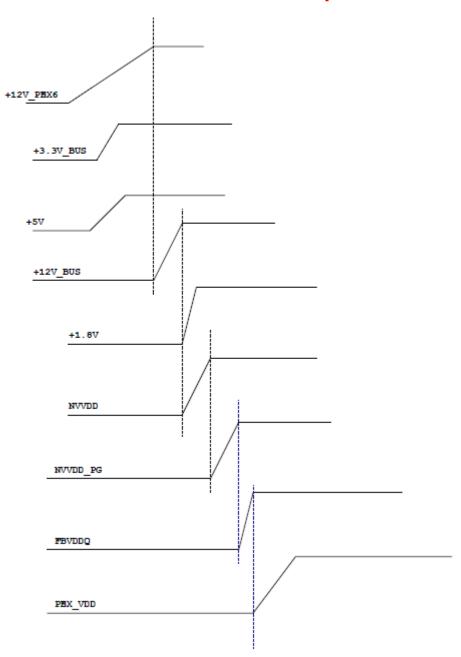
Power Flow

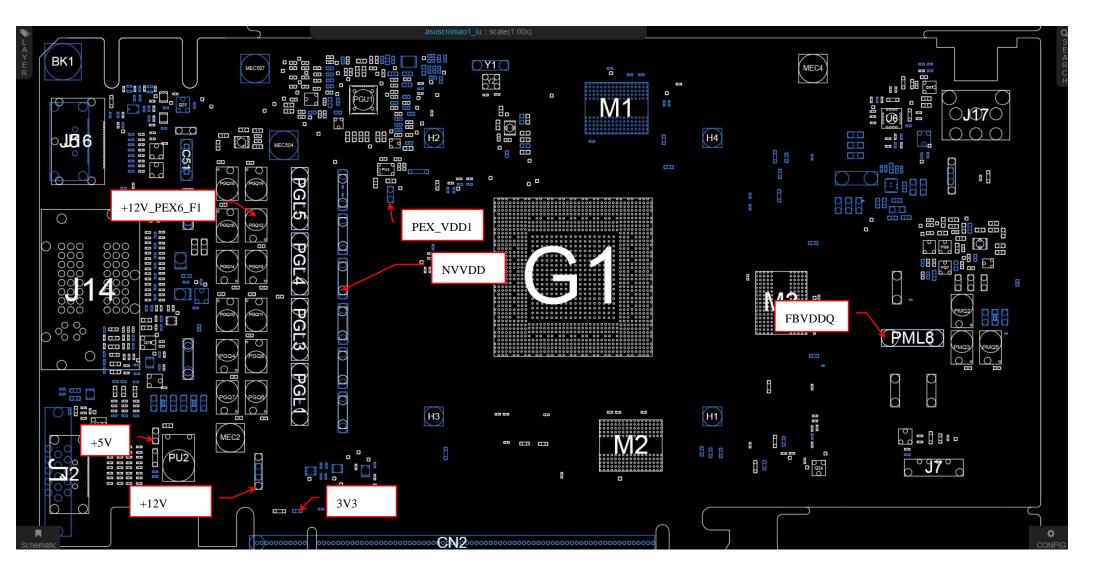




Power Sequence

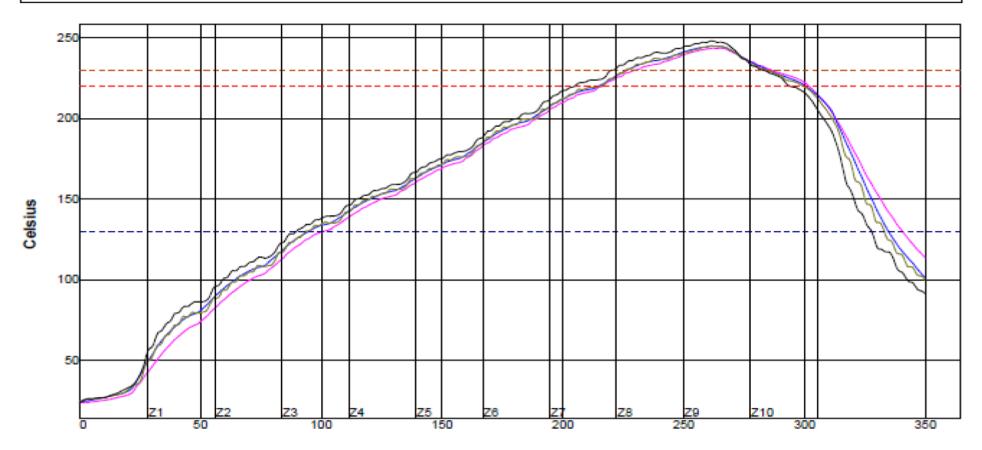


Voltage Measure Point



BGA Reflow Profile

Setpoints (Ce	Setpoints (Celsius)										
Zone	1	2	3	4	5	6	7	8	9	10	
Top	100	125	150	170	190	215	235	250	255	200	
Bottom	100	125	150	170	190	215	235	250	255	200	
Conveyor Sp	Conveyor Speed (inch/min):										



Seconds

PWI= 86%	Max Rising Slope		Max Falling Slope		Preheat 130-220C		Reflow Time /220C		Peak Temp		Tot Time /230C	
U4 CEN - 1	1.80	-28%	-2.89	18%	115.35	71%	86.97	84%	243.84	38%	67.38	43%
M2 - 1	2.07	-17%	-3.26	-13%	120.00	78%	85.84	83%	245.08	51%	68.78	47%
J7 - 2	2.16	-14%	-3.41	-21%	121.61	80%	84.73	79%	245.34	53%	68.12	45%
L7 - 2	2.35	-8%	-3.76	-38%	115.16	71%	89.37	86%	248.28	83%	63,36	68%
Delfa	0.66		1.06		8.35		4.85		4.44		6.00	