Jonas Gu

Model List

Model name	60PN	GPU	Date
AREZ-DUAL-RX580-O8G	60YV0AQ9-VG0A11	D009PI2	2018/4/23
AREZ-DUAL-RX580-8G	60YV0AQA-VG0A11	D009PI2	2018/4/23
AREZ-DUAL-RX580-O4G	60YV0AQ7-VG0A11	D009PI2	2018/4/23
AREZ-DUAL-RX580-4G	60YV0AQ8-VG0A11	D009PI2	2018/4/23

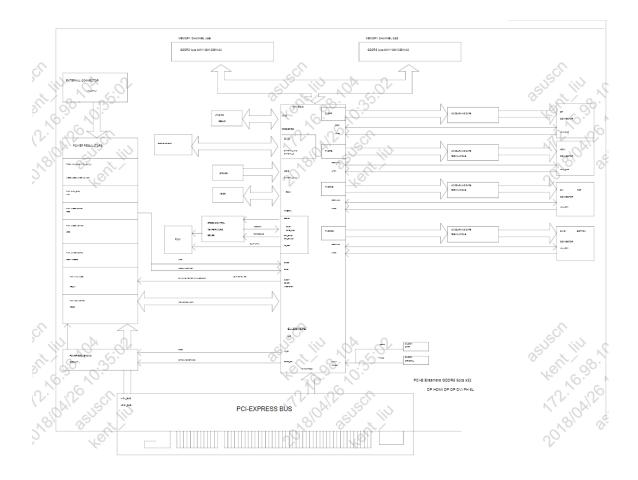
STANDARD APPEARANCE



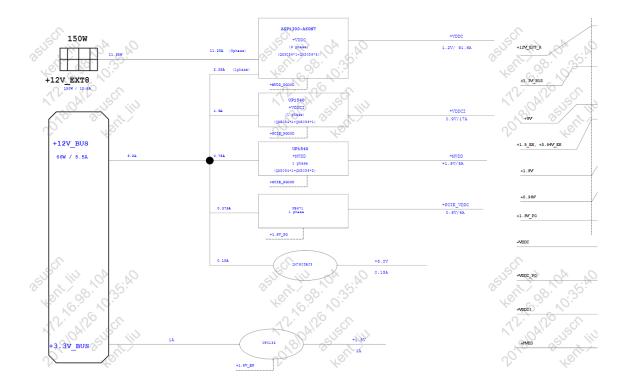




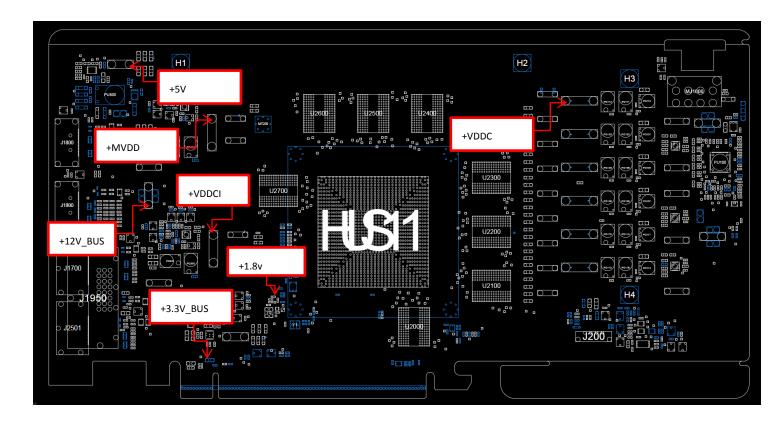
BLOCK DIAGRAM



POWER FLOW

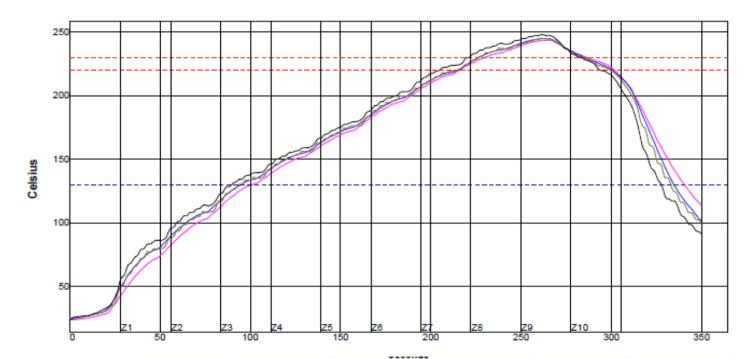


VOLTAGE MEASURE POINT



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 Speed (inch/min):		26.00									



PWI= 96%	Max Rising Slope		Max Falling Slope		Preheat 130-220C		Reflow Time /220C		Peak Temp		Tot Time /230C	
U4 CEN - 1	1.80	-28%	-2.69	16%	115.35	71%	86.97	84%	243.84	38%	67.38	43%
M2 - 1	2.07	-17%	-3.28	-13%	120.00	78%	86.84	83%	245.08	51%	68.78	47%
J7 - 2	2.15	-14%	-3.41	-21%	121.51	80%	84.73	78%	245,24	53%	68,12	46%
L7 - 2	2.35	-8%	-3.76	-38%	115.18	71%	89.37	86%	248.28	83%	63,36	68%
Delta	0.66	374-27	1.08	1015/24	8.35	BECOC)	4,85	11000000	4.44	180734	8.00	18,000