(CG161P) Repair Guide

Model List

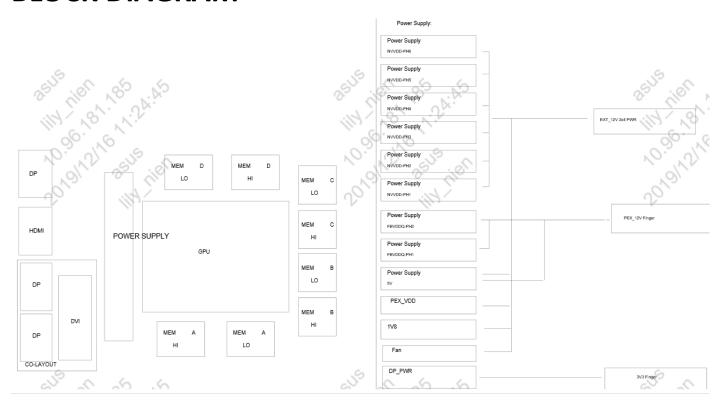
Model name	60PN	GPU	Date
DUAL-RTX2060S-A8G-	YV0DZ1	CG161P	2019/12/16
EVO-V2			

STANDARD APPEARANCE

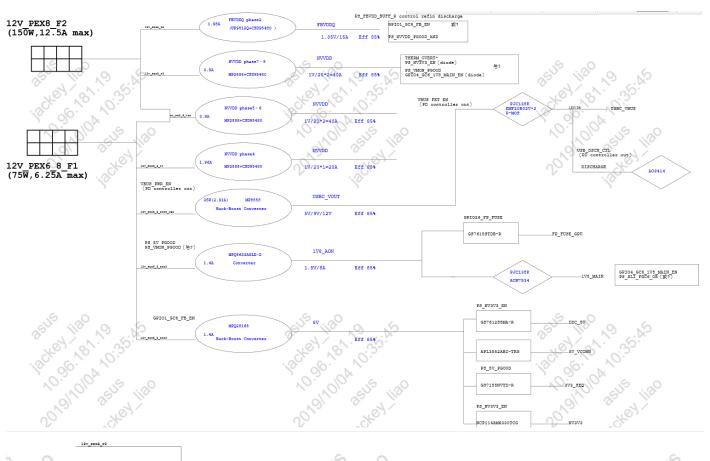


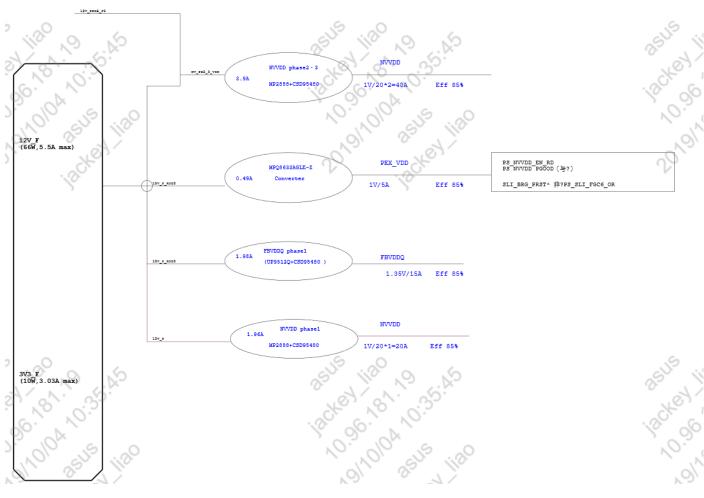


BLOCK DIAGRAM

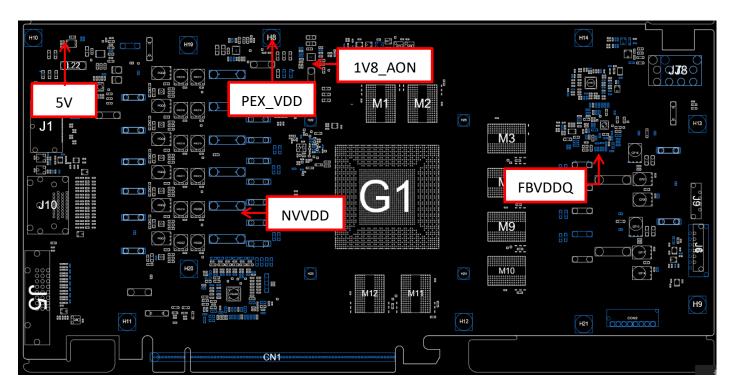


POWER FLOW



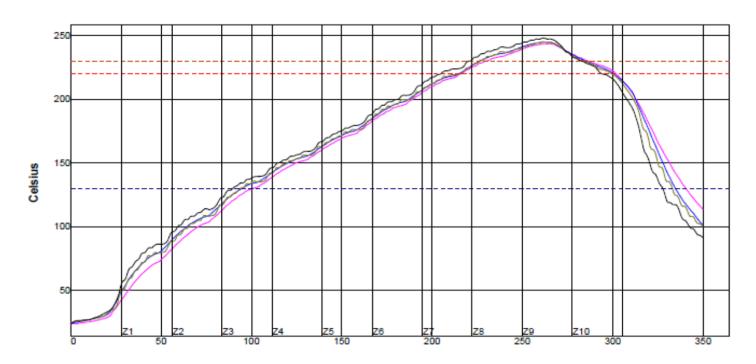


VOLTAGE MEASURE POINT



BGA REFLOW PROFILE

Zone	1	2	3	4	5	6	7	8	9	10
Тор	100	125	150	170	190	215	235	250	255	200
Bottom	100	125	150	170	190	215	235	250	255	200



PWI= 95% Max Right		ng Slope Max Falling Slope		ing Slope	Preheat 130-220C		Reflow Time /220C		Peak Temp		Tot Time /230C	
U4 CEN - 1	1.80	-28%	-2.69	16%	115.36	71%	86.97	84%	243.84	38%	67.38	43%
M2 - 1	2.07	-17%	-3.28	-13%	120.00	78%	86.84	83%	246.08	51%	68.78	47%
J7 - 2	2.15	-14%	-3.41	-21%	121.51	80%	84.73	78%	245,34	53%	68.12	45%
L7 - 2	2.35	-8%	-3.76	-38%	115.18	71%	89.37	95%	248.28	83%	63,36	68%
Delta	0.66		1.06		8.35	for the contract of	4.85		4.44	1 1 1 1 1 1	8.00	1 604 (63)