

ABNORMAL TEST RESULT

OF MODEL LHA75F

1. Did Cheese Cloth or Paper Glow?

No.

2. Did Ground Fuse Open?

No.

3. Dielectric breakdown?

No.

4. Other Results?

See the following pages .

(FMEA : 2/22 ~ 20/22)

(Abnormal Test Result: 21/22 ~ 22/22)

There was no emission of flame, molten metal, ignition of cheesecloth, dielectric breakdown, opening of the ground fuse, other indication of a shock or fire hazard.

F M E A

Component	Mode	Comment	Output Voltage (V)
C101	Open	Normal operation.	AVR1:*
	Short	F101 opened, No hazard.	AVR1:0
C102	Open	Normal operation.	AVR1:*
	Short	F101 opened, No hazard.	AVR1:0
C105	Open	See 21 Page.	
	Short	F101 opened, No hazard.	AVR1:0
C110	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C111	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C112	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C113	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C114	Open	Normal operation.	AVR1:*
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C115	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C116	Open	See 21 Page.	
	Short	F101 opened, No hazard.	AVR1:0
C117 (Except -48)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C120	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
C121	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C122	Open	See 21 Page.	
	Short	F101 opened, No hazard.	AVR1:0
C125	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C126	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C128	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C130	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C131	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C132	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C201	Open	Normal operation.	AVR1:*
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C202	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C203	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C204	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0

F M E A

Component	Mode	Comment	Output Voltage (V)
C205 (Only -5)	Open	Output voltage decreased. No hazard.	AVR1:decreased
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C206	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C207	Open	Normal operation.	AVR1:*
	Short	See 21 Page.	
C208	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C210	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
C211	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C220	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C221	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C222	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C223	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C230	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C501	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
C502	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C503	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C504	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C505	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C506 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C507 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C508 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C509	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C510	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C511	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C512	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C513	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
C514 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C515 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C516 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C525	Open	See 21 Page.	
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C528	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C529	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C531 (Only -3R3, -5)	Open	Output voltage decreased. No hazard.	AVR1:decreased
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C533 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C534 (Only -3R3)	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C535	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C536	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
C606	Open	Output voltage decreased. No hazard.	AVR1:decreased
	Short	No Hazard.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
C607	Open	Output voltage decreased. No hazard.	AVR1:decreased
	Short	No Hazard.	AVR1:0
C610 (Except:12, -15, -5)	Open	Output voltage decreased. No hazard.	AVR1:decreased
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C613 (Only -48, -5)	Open	Output voltage decreased. No hazard.	AVR1:decreased
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C614 (Except -24, -36, -48)	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
D101	Open	No Hazard.	AVR1:0
	Short	F101 opened, No hazard.	AVR1:0
D102	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D103	Open	See 21 Page.	
	Short	See 21 Page.	
D104	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D105	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D106	Open	See 21 Page.	
	Short	F101 opened, No hazard.	AVR1:0
D107	Open	See 21 Page.	
	Short	See 21 Page.	
D109	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
D110	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
D111	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
D201	Open	See 21 Page.	
	Short	Output voltage decreased. No hazard.	AVR1:decreased
D202	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
D203	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D204	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D206	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D207	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D209	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
D210	Open	Normal operation.	AVR1:*
	Short	See 21 Page.	
D211	Open	Normal operation.	AVR1:*
	Short	See 21 Page.	
D230	Open	No Hazard.	AVR1:0
	Short	Normal operation.	AVR1:*

F M E A

Component	Mode		Comment	Output Voltage (V)
D601 (Except -24, -36, -48)	Open		Normal operation.	AVR1:*
	Short		Normal operation.	AVR1:*
D602 (Except -24, -36, -48)	Open		Normal operation.	AVR1:*
	Short		Normal operation.	AVR1:*
D603 (Except -24, -36, -48)	Open		Normal operation.	AVR1:*
	Short		No Hazard.	AVR1:0
IC101	Open	1	Normal operation.	AVR1:*
		2	No Hazard.	AVR1:0
		3	Normal operation.	AVR1:*
		4	No Hazard.	AVR1:0
		5	No Hazard.	AVR1:0
		6	No Hazard.	AVR1:0
		7	No Hazard.	AVR1:0
		8	No Hazard.	AVR1:0
	Short	1-2	Output voltage decreased. No hazard.	AVR1:decreased
		2-3	Output voltage decreased. No hazard.	AVR1:decreased
		3-4	Output voltage decreased. No hazard.	AVR1:decreased
		5-6	No Hazard.	AVR1:0
		6-7	F101 opened, No hazard.	AVR1:0
		7-8	No Hazard.	AVR1:0
IC201	Open	1	Output voltage decreased. No hazard.	AVR1:decreased
		2	Output voltage decreased. No hazard.	AVR1:decreased
		3	F101 opened, No hazard.	AVR1:0
		4	No Hazard.	AVR1:0

F M E A

Component	Mode		Comment	Output Voltage (V)
IC201	Open	5	No Hazard.	AVR1:0
		6	No Hazard.	AVR1:0
		7	Normal operation.	AVR1:*
		8	Normal operation.	AVR1:*
	Short	1-2	No Hazard.	AVR1:0
		2-3	No Hazard.	AVR1:0
		3-4	F101 opened, No hazard.	AVR1:0
		5-6	F101 opened, No hazard.	AVR1:0
		6-7	Normal operation.	AVR1:*
		7-8	Normal operation.	AVR1:*
IC601	Open	1	Normal operation.	AVR1:*
		2	Normal operation.	AVR1:*
		3	Output voltage decreased. No hazard.	AVR1:decreased
		4	Output voltage decreased. No hazard.	AVR1:decreased
		5	Normal operation.	AVR1:*
	Short	1-2	Normal operation.	AVR1:*
		2-3	Output voltage decreased. No hazard.	AVR1:decreased
		3-4	No Hazard.	AVR1:0
		4-5	Output voltage decreased. No hazard.	AVR1:decreased
L101	Open	1	No Hazard.	AVR1:0
		2	No Hazard.	AVR1:0
		3	No Hazard.	AVR1:0
		4	No Hazard.	AVR1:0
	Short	1-2	Normal operation.	AVR1:*

F M E A

Component	Mode		Comment	Output Voltage (V)
L101	Short	2-3	F101 opened, No hazard.	AVR1:0
		3-4	Normal operation.	AVR1:*
L104	Open	4	No Hazard.	AVR1:0
		5	No Hazard.	AVR1:0
		6	See 21 Page.	
		7	See 21 Page.	
		8	See 21 Page.	
	Short	6-7	F101 opened, No hazard.	AVR1:0
		7-8	F101 opened, No hazard.	AVR1:0
L201	Open		See 21 Page.	
	Short		Output voltage decreased. No hazard.	AVR1:decreased
L501	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:*
PC201	Open	A, K	Output voltage decreased. No hazard.	AVR1:decreased
		C, E	Output voltage decreased. No hazard.	AVR1:decreased
	Short	A-K	Output voltage decreased. No hazard.	AVR1:decreased
		C-E	No Hazard.	AVR1:0
PC202	Open	A, K	Normal operation.	AVR1:*
		C, E	Normal operation.	AVR1:*
	Short	A-K	Normal operation.	AVR1:*
		C-E	No Hazard.	AVR1:0
R101	Open		Normal operation.	AVR1:*
R102	Open		Normal operation.	AVR1:*
R103	Open		Normal operation.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
R104	Open	Normal operation.	AVR1:*
R105	Open	Normal operation.	AVR1:*
R106	Open	Normal operation.	AVR1:*
R107	Open	Normal operation.	AVR1:*
R108	Open	Normal operation.	AVR1:*
R109	Open	Normal operation.	AVR1:*
R110	Open	Normal operation.	AVR1:*
R111	Open	Normal operation.	AVR1:*
R112	Open	Normal operation.	AVR1:*
R115	Open	F101 opened, No hazard.	AVR1:0
R116	Open	Normal operation.	AVR1:*
R117	Open	Normal operation.	AVR1:*
R118	Open	Normal operation.	AVR1:*
R122	Open	No Hazard.	AVR1:0
R123	Open	No Hazard.	AVR1:0
R124	Open	No Hazard.	AVR1:0
R125	Open	No Hazard.	AVR1:0
R126	Open	No Hazard.	AVR1:0
R127	Open	Normal operation.	AVR1:*
R128	Open	Normal operation.	AVR1:*
R129	Open	See 21 Page.	
R130	Open	Normal operation.	AVR1:*
R131	Open	Normal operation.	AVR1:*
R132	Open	Normal operation.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
R133	Open	No Hazard.	AVR1:0
R134	Open	Normal operation.	AVR1:*
R135	Open	Output voltage decreased. No hazard.	AVR1:decreased
R136	Open	Output voltage decreased. No hazard.	AVR1:decreased
R137	Open	No Hazard.	AVR1:0
R140	Open	No Hazard.	AVR1:*
R141	Open	No Hazard.	AVR1:*
R142	Open	No Hazard.	AVR1:*
R143	Open	No Hazard.	AVR1:*
R144	Open	No Hazard.	AVR1:*
R145	Open	Normal operation.	AVR1:*
R146	Open	No Hazard.	AVR1:*
R147	Open	No Hazard.	AVR1:*
R148	Open	No Hazard.	AVR1:*
R149	Open	Normal operation.	AVR1:*
R150	Open	Normal operation.	AVR1:*
R151	Open	Normal operation.	AVR1:*
R152	Open	Normal operation.	AVR1:*
R201	Open	Normal operation.	AVR1:*
R203	Open	Normal operation.	AVR1:*
R204	Open	Normal operation.	AVR1:*
R205	Open	Normal operation.	AVR1:*
R206	Open	No Hazard.	AVR1:0
R207	Open	No Hazard.	AVR1:0

F M E A

Component	Mode	Comment	Output Voltage (V)
R208	Open	Normal operation.	AVR1:*
R213	Open	See 21 Page.	
R214	Open	No Hazard.	AVR1:0
R215	Open	Normal operation.	AVR1:0
R216	Open	No Hazard.	AVR1:*
R218	Open	Normal operation.	AVR1:*
R220	Open	Output voltage decreased. No hazard.	AVR1:decreased
R221	Open	Output voltage decreased. No hazard.	AVR1:decreased
R224	Open	Normal operation.	AVR1:*
R225	Open	Normal operation.	AVR1:*
R226	Open	Normal operation.	AVR1:*
R230	Open	Normal operation.	AVR1:*
R231	Open	Normal operation.	AVR1:*
R233	Open	Normal operation.	AVR1:*
R240	Open	Normal operation.	AVR1:*
R241	Open	Normal operation.	AVR1:*
R242	Open	Normal operation.	AVR1:*
R243	Open	Normal operation.	AVR1:*
R244	Open	Normal operation.	AVR1:*
R245	Open	Normal operation.	AVR1:*
R246	Open	Normal operation.	AVR1:*
R247	Open	Normal operation.	AVR1:*
R250	Open	Normal operation.	AVR1:*
R251	Open	Normal operation.	AVR1:*



F M E A

Component	Mode	Comment	Output Voltage (V)
R252	Open	Normal operation.	AVR1:*
R253	Open	Normal operation.	AVR1:*
R254	Open	Normal operation.	AVR1:*
R255	Open	Normal operation.	AVR1:*
R256	Open	Normal operation.	AVR1:*
R257	Open	Normal operation.	AVR1:*
R258	Open	Normal operation.	AVR1:*
R259	Open	Normal operation.	AVR1:*
R260	Open	Normal operation.	AVR1:*
R261	Open	Normal operation.	AVR1:*
R262	Open	Normal operation.	AVR1:*
R263	Open	Normal operation.	AVR1:*
R264	Open	Normal operation.	AVR1:*
R501	Open	Normal operation.	AVR1:*
R502	Open	Normal operation.	AVR1:*
R503	Open	Normal operation.	AVR1:*
R504	Open	Normal operation.	AVR1:*
R505	Open	Normal operation.	AVR1:*
R506	Open	Normal operation.	AVR1:*
R507	Open	Normal operation.	AVR1:*
R508	Open	Normal operation.	AVR1:*
R509	Open	Normal operation.	AVR1:*
R510	Open	Normal operation.	AVR1:*
R515	Open	Normal operation.	AVR1:*

F M E A

Component	Mode		Comment	Output Voltage (V)
R520	Open		Normal operation.	AVR1:*
R521 (Except: -24, -36, -48)	Open		Normal operation.	AVR1:*
R522	Open		Normal operation.	AVR1:*
R601	Open		Output voltage decreased. No hazard.	AVR1:decreased
R604 (Except: -24, -36, -48)	Open		Output voltage decreased. No hazard.	AVR1:decreased
R605 (Only -24, -36, -48)	Open		Output voltage decreased. No hazard.	AVR1:decreased
R606	Open		Output voltage decreased. No hazard.	AVR1:decreased
R607 (Except -36, -48)	Open		No Hazard.	AVR1:0
R608	Open		No Hazard.	AVR1:0
R609	Open		No Hazard.	AVR1:0
R610	Open		No Hazard.	AVR1:0
R614 (Except: -3R3)	Open		No Hazard.	AVR1:0
R615 (Except: 12, -15, -5)	Open		Output voltage decreased. No hazard.	AVR1:decreased
R617 (Except -24, -36, -48)	Open		Normal operation.	AVR1:*
R618 (Except -24, -36, -48)	Open		Normal operation.	AVR1:*
R619	Open		No Hazard.	AVR1:0
SS101	Open		No Hazard.	AVR1:0
	Short			
SS501	Open		See 21 Page.	
	Short		Output voltage decreased. No hazard.	AVR1:decreased
SS502 (Except: -24, -36, -48)	Open		See 21 Page.	
	Short		Output voltage decreased. No hazard.	AVR1:decreased
T201	Open	1	See 21 Page.	
		2	See 21 Page.	

F M E A

Component	Mode		Comment	Output Voltage (V)
T201	Open	4	No Hazard.	AVR1:0
		6	No Hazard.	AVR1:0
		7	Normal operation.	AVR1:*
		8	Normal operation.	AVR1:*
		9	Normal operation.	AVR1:*
		10	Normal operation.	AVR1:*
	Short	1-2	F101 opened, No hazard.	AVR1:0
		4-6	F101 opened, No hazard.	AVR1:0
		8-9	F101 opened, No hazard.	AVR1:0
TH101	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:*
TR101	Open	D	No Hazard.	AVR1:0
		S	No Hazard.	AVR1:0
		G	F101 opened, No hazard.	AVR1:0
	Short	D-S	See 22 Page.	
		S-G	No Hazard.	AVR1:0
		G-D	See 22 Page.	
TR102	Open	D	Normal operation.	AVR1:*
		S	Normal operation.	AVR1:*
		G	No Hazard.	AVR1:0
	Short	D-S	No Hazard.	AVR1:0
		S-G	Normal operation.	AVR1:*
		G-D	No Hazard.	AVR1:0
TR103	Open	1 (1)	Normal operation.	AVR1:*

F M E A

Component	Mode		Comment	Output Voltage (V)
TR103	Open	1 (2)	Normal operation.	AVR1:*
		2 (3)	Normal operation.	AVR1:*
		2 (4)	Normal operation.	AVR1:*
		2 (5)	Normal operation.	AVR1:*
		1 (6)	Normal operation.	AVR1:*
	Short	1-1 (1-2)	Normal operation.	AVR1:*
		1-2 (2-3)	Normal operation.	AVR1:*
		2-2 (4-5)	Normal operation.	AVR1:*
		2-1 (5-6)	Normal operation.	AVR1:*
TR201	Open	D	No Hazard.	AVR1:0
		S	No Hazard.	AVR1:0
		G	F101 opened, No hazard.	AVR1:0
	Short	D-S	See 22 Page.	
		S-G	No Hazard.	AVR1:0
		G-D	See 22 Page.	
TR203	Open	C	No Hazard.	AVR1:0
		E	No Hazard.	AVR1:0
		B	No Hazard.	AVR1:0
	Short	C-E	Normal operation.	AVR1:*
		E-B	Normal operation.	AVR1:*
		B-C	Normal operation.	AVR1:*
TR204	Open	E (1)	Normal operation.	AVR1:*
		B (2)	Normal operation.	AVR1:*
		C (3)	Normal operation.	AVR1:*

F M E A

Component	Mode		Comment	Output Voltage (V)
TR204	Open	E(4)	Normal operation.	AVR1:*
		B(5)	Normal operation.	AVR1:*
		C(6)	Normal operation.	AVR1:*
	Short	E-B(1-2)	Normal operation.	AVR1:*
		B-C(2-3)	Normal operation.	AVR1:*
		E-B(4-5)	Normal operation.	AVR1:*
		B-C(5-6)	No Hazard.	AVR1:0
TR205	Open	D	Normal operation.	AVR1:*
		S	Normal operation.	AVR1:*
		G	No Hazard.	AVR1:0
	Short	D-S	No Hazard.	AVR1:0
		S-G	Normal operation.	AVR1:*
		G-D	No Hazard.	AVR1:0
TR206	Open	C	Normal operation.	AVR1:*
		E	Normal operation.	AVR1:*
		B	Normal operation.	AVR1:*
	Short	C-E	No Hazard.	AVR1:0
		E-B	Normal operation.	AVR1:*
		B-C	No Hazard.	AVR1:0
VR601 (Only -3R3)	Open	brush	Output voltage decreased. No hazard.	AVR1:decreased
			No Hazard.	AVR1:0
	Short		Output voltage increased. No hazard.	AVR1:increased
ZD101	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:*

F M E A

Component	Mode	Comment	Output Voltage (V)
ZD102	Open	Normal operation.	AVR1:*
	Short	Normal operation.	AVR1:*
ZD201	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
ZD202	Open	No Hazard.	AVR1:0
	Short	Normal operation.	AVR1:*
ZD520 (Only -24, -36, -48)	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
ZD521	Open	Normal operation.	AVR1:*
	Short	No Hazard.	AVR1:0
ZD601 (Only -36, -48)	Open	No Hazard.	AVR1:0
	Short	No Hazard.	AVR1:0

ABNORMAL TEST RESULT

Component	Mode		Comment	Output Voltage (V)
C105	Open		Normal operation.	AVR1:*
C116	Open		Normal operation.	AVR1:*
C122	Open		F101 opned. No hazard.	AVR1:0
C207	Short		F101 opned. No hazard.	AVR1:0
C525	Open		Output voltage decreased. No hazard.	AVR1:decreased
D103	Open		Normal operation.	AVR1:*
	Short		Normal operation.	AVR1:*
D106	Open		Normal operation.	AVR1:*
D107	Open		Output voltage decreased. No hazard.	AVR1:0
	Short		Normal operation.	AVR1:*
D201	Open		No Hazard.	AVR1:0
D210	Short		Normal operation.	AVR1:*
D211	Short		Normal operation.	AVR1:*
L104	Open	6	Normal operation.	AVR1:*
		7	Normal operation.	AVR1:*
		8	Output voltage decreased. No hazard.	AVR1:0
L201	Open		No Hazard.	AVR1:0
R129	Open		Output voltage decreased. No hazard.	AVR1:0
R213	Open		F101 opned. No hazard.	AVR1:0
SS101	Short		F101 opned. No hazard.	AVR1:0
SS501	Open		Normal operation.	AVR1:*
SS502	Open		Normal operation.	AVR1:*
T201	Open	1	No Hazard.	AVR1:0
		2	No Hazard.	AVR1:0



ABNORMAL TEST RESULT

Component	Mode		Comment	Output Voltage (V)
TR101	Short	D-S	F101 opned. No hazard.	AVR1:0
		G-D	F101 opned. No hazard.	AVR1:0
TR201	Short	D-S	F101 opned. No hazard.	AVR1:0
		G-D	F101 opned. No hazard.	AVR1:0