



ABNORMAL TEST RESULT  
OF MODEL FDA150F-24

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 ~ 21/22)  
( Abnormal Test Result: 22/22 ~ 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 open. No Hazard.	AVR1:0
C102	Open	Normal operation.	AVR1:**
	Short	F101 open. No Hazard.	AVR1:0
C103	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C104	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C111	Open	Normal operation.	AVR1:**
	Short	F101 open. No Hazard.	AVR1:0
C112	Open	Normal operation.	AVR1:**
	Short	F101 open. No Hazard.	AVR1:0
C113	Open	Normal operation.	AVR1:**
	Short	F101 open. No Hazard.	AVR1:0
C114	Open	Normal operation.	AVR1:**
	Short	F101 open. No Hazard.	AVR1:0
C201	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C202	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C221	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C222	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0



F M E A

Component	Mode	Comment	Output Voltage (V)
C231	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C232	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C233	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C251	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C253	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C254	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C255	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C256	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C257	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C258	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C301	Open	No Hazard.	AVR1:0
	Short	See page 22.	
C302	Open	No Hazard.	AVR1:0
	Short	F101 opend. No Hazard.	AVR1:0



F M E A

Component	Mode	Comment	Output Voltage (V)
C303	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C304	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C305	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C306	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C311	Open	No Hazard.	AVR1:0
	Short	No Hazard.	AVR1:0
C341	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C342	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C352	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C353	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C354	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C355	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C356	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0



F M E A

Component	Mode	Comment	Output Voltage (V)
C357	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C358	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C381	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C382	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C502	Open	Normal operation.	AVR1:**
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C503	Open	Normal operation.	AVR1:**
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C504	Open	Normal operation.	AVR1:**
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C505	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C506	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C507	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C511	Open	Normal operation.	AVR1:**
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C512	Open	Normal operation.	AVR1:**
	Short	Output voltage decreased. No hazard.	AVR1:decreased



F M E A

Component	Mode	Comment	Output Voltage (V)
C531	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
C601	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C602	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
C611	Open	Normal operation.	AVR1:**
	Short	Output voltage decreased. No hazard.	AVR1:decreased
C612	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
D111	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
D112	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
D202	Open	Normal operation.	AVR1:**
	Short	No Hazard.	AVR1:0
D211	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
D221	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
D222	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**
D231	Open	Normal operation.	AVR1:**
	Short	Normal operation.	AVR1:**



F M E A

Component	Mode		Comment	Output Voltage (V)
D301	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
D302	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
D303	Open		Normal operation.	AVR1:**
	Short		Output voltage decreased. No hazard.	AVR1:decreased
D304	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
D305	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
D311	Open		Normal operation.	AVR1:**
	Short		No Hazard.	AVR1:0
D312	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:**
D314	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:**
D351	Open		No Hazard.	AVR1:0
	Short		No Hazard.	AVR1:0
D352	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
D381	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
IC201	Open	1	No Hazard.	AVR1:0
		2	No Hazard.	AVR1:0



F M E A

Component	Mode		Comment	Output Voltage (V)
IC201	Open	3	No Hazard.	AVR1:0
		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	No Hazard.	AVR1:0
		2-3	No Hazard.	AVR1:0
		3-4	No Hazard.	AVR1:0
		5-6	No Hazard.	AVR1:0
		6-7	No Hazard.	AVR1:0
		7-8	F101 opend. No Hazard.	AVR1:0
IC301	Open	1	No Hazard.	AVR1:0
		2	Output voltage decreased. No hazard.	AVR1:decreased
		3	F101 opend. No Hazard.	AVR1:0
		4	No Hazard.	AVR1:0
		5	No Hazard.	AVR1:0
		6	No Hazard.	AVR1:0
		8	Normal operation.	AVR1:*
	Short	1-2	No Hazard.	AVR1:0
		2-3	No Hazard.	AVR1:0
		3-4	F101 opend. No Hazard.	AVR1:0
		5-6	F101 opend. No Hazard.	AVR1:0
IC601	Open	1	Normal operation.	AVR1:*





F M E A

Component	Mode		Comment	Output Voltage (V)
IC601	Open	2	Normal operation.	AVR1:*
		3	No Hazard.	AVR1:0
		4	No Hazard.	AVR1:0
		5	No Hazard.	AVR1:0
	Short	1-2	Normal operation.	AVR1:*
		2-3	No Hazard.	AVR1:0
		4-5	No Hazard.	AVR1:0
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	F101 open. No Hazard.	AVR1:0
		3-4	F101 open. No Hazard.	AVR1:0
L111	Open	1	No Hazard.	AVR1:0
		2	No Hazard.	AVR1:0
	Short	1-2	Normal operation.	AVR1:*
L201	Open	1	No Hazard.	AVR1:0
		2	No Hazard.	AVR1:0
		4	Normal operation.	AVR1:*
		5	Normal operation.	AVR1:*
	Short	1-2	No Hazard.	AVR1:0
		2-4	No Hazard.	AVR1:0
		4-5	Normal operation.	AVR1:*
L351	Open		No Hazard.	AVR1:0



F M E A

Component	Mode		Comment	Output Voltage (V)
L351	Short		Normal operation.	AVR1:**
L501	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:**
PC301	Open	A, K	No Hazard.	AVR1:0
		C, E	No Hazard.	AVR1:0
	Short	A-K	No Hazard.	AVR1:0
		C-E	No Hazard.	AVR1:0
PC302	Open	A, K	Normal operation.	AVR1:**
		C, E	Normal operation.	AVR1:**
	Short	A-K	Normal operation.	AVR1:**
		C-E	No Hazard.	AVR1:0
PTH501	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:**
R101	Open		Normal operation.	AVR1:**
R102	Open		Normal operation.	AVR1:**
R103	Open		Normal operation.	AVR1:**
R104	Open		Normal operation.	AVR1:**
R105	Open		Normal operation.	AVR1:**
R106	Open		Normal operation.	AVR1:**
R201	Open		Normal operation.	AVR1:**
R202	Open		Normal operation.	AVR1:**
R203	Open		Normal operation.	AVR1:**
R204	Open		Normal operation.	AVR1:**
R211	Open		No Hazard.	AVR1:0



F M E A

Component	Mode	Comment	Output Voltage (V)
R212	Open	Normal operation.	AVR1:**
R213	Open	Normal operation.	AVR1:**
R221	Open	Normal operation.	AVR1:**
R222	Open	Normal operation.	AVR1:**
R223	Open	No Hazard.	AVR1:0
R231	Open	Normal operation.	AVR1:**
R232	Open	Normal operation.	AVR1:**
R233	Open	Normal operation.	AVR1:**
R234	Open	Normal operation.	AVR1:**
R235	Open	Normal operation.	AVR1:**
R236	Open	Normal operation.	AVR1:**
R237	Open	Normal operation.	AVR1:**
R238	Open	Normal operation.	AVR1:**
R239	Open	Normal operation.	AVR1:**
R240	Open	Normal operation.	AVR1:**
R241	Open	Normal operation.	AVR1:**
R242	Open	Normal operation.	AVR1:**
R243	Open	Normal operation.	AVR1:**
R251	Open	No Hazard.	AVR1:0
R252	Open	No Hazard.	AVR1:0
R253	Open	No Hazard.	AVR1:0
R254	Open	No Hazard.	AVR1:0
R261	Open	No Hazard.	AVR1:0
R262	Open	No Hazard.	AVR1:0



F M E A

Component	Mode	Comment	Output Voltage (V)
R263	Open	No Hazard.	AVR1:0
R264	Open	No Hazard.	AVR1:0
R265	Open	No Hazard.	AVR1:0
R266	Open	No Hazard.	AVR1:0
R267	Open	No Hazard.	AVR1:0
R268	Open	No Hazard.	AVR1:0
R271	Open	No Hazard.	AVR1:0
R272	Open	No Hazard.	AVR1:0
R273	Open	No Hazard.	AVR1:0
R274	Open	No Hazard.	AVR1:0
R275	Open	No Hazard.	AVR1:0
R276	Open	No Hazard.	AVR1:0
R277	Open	No Hazard.	AVR1:0
R278	Open	No Hazard.	AVR1:0
R281	Open	Normal operation.	AVR1:**
R282	Open	Normal operation.	AVR1:**
R283	Open	Normal operation.	AVR1:**
R284	Open	Normal operation.	AVR1:**
R285	Open	Normal operation.	AVR1:**
R286	Open	Normal operation.	AVR1:**
R287	Open	Normal operation.	AVR1:**
R288	Open	Normal operation.	AVR1:**
R289	Open	Normal operation.	AVR1:**
R290	Open	Normal operation.	AVR1:**



F M E A

Component	Mode	Comment	Output Voltage (V)
R291	Open	Normal operation.	AVR1:**
R292	Open	Normal operation.	AVR1:**
R301	Open	Output voltage decreased. No hazard.	AVR1:decreased
R302	Open	Output voltage decreased. No hazard.	AVR1:decreased
R304	Open	Normal operation.	AVR1:**
R305	Open	Normal operation.	AVR1:**
R306	Open	F101 opend. No Hazard.	AVR1:0
R309	Open	F101 opend. No Hazard.	AVR1:0
R311	Open	Output voltage decreased. No hazard.	AVR1:decreased
R312	Open	F101 opend. No Hazard.	AVR1:0
R313	Open	Normal operation.	AVR1:**
R314	Open	Output voltage decreased. No hazard.	AVR1:decreased
R315	Open	F101 opend. No Hazard.	AVR1:0
R316	Open	Normal operation.	AVR1:**
R321	Open	Normal operation.	AVR1:**
R322	Open	Normal operation.	AVR1:**
R323	Open	Normal operation.	AVR1:**
R324	Open	Normal operation.	AVR1:**
R325	Open	Normal operation.	AVR1:**
R326	Open	Normal operation.	AVR1:**
R327	Open	Normal operation.	AVR1:**
R328	Open	Normal operation.	AVR1:**
R329	Open	Normal operation.	AVR1:**
R330	Open	Normal operation.	AVR1:**



F M E A

Component	Mode	Comment	Output Voltage (V)
R331	Open	Normal operation.	AVR1:**
R332	Open	Normal operation.	AVR1:**
R333	Open	Normal operation.	AVR1:**
R334	Open	Normal operation.	AVR1:**
R335	Open	Normal operation.	AVR1:**
R341	Open	Normal operation.	AVR1:**
R342	Open	Normal operation.	AVR1:**
R343	Open	Normal operation.	AVR1:**
R344	Open	Normal operation.	AVR1:**
R352	Open	Normal operation.	AVR1:**
R353	Open	No Hazard.	AVR1:0
R354	Open	No Hazard.	AVR1:0
R356	Open	No Hazard.	AVR1:0
R357	Open	No Hazard.	AVR1:0
R358	Open	No Hazard.	AVR1:0
R359	Open	No Hazard.	AVR1:0
R360	Open	Normal operation.	AVR1:**
R361	Open	Normal operation.	AVR1:**
R363	Open	Normal operation.	AVR1:**
R370	Open	Normal operation.	AVR1:**
R371	Open	Normal operation.	AVR1:**
R372	Open	Normal operation.	AVR1:**
R373	Open	Normal operation.	AVR1:**
R374	Open	Normal operation.	AVR1:**



F M E A

Component	Mode	Comment	Output Voltage (V)
R375	Open	Normal operation.	AVR1:*
R381	Open	No Hazard.	AVR1:0
R382	Open	No Hazard.	AVR1:0
R383	Open	No Hazard.	AVR1:0
R384	Open	No Hazard.	AVR1:0
R385	Open	No Hazard.	AVR1:0
R386	Open	Normal operation.	AVR1:*
R387	Open	Normal operation.	AVR1:*
R388	Open	Normal operation.	AVR1:*
R389	Open	No Hazard.	AVR1:0
R390	Open	Normal operation.	AVR1:*
R511	Open	Normal operation.	AVR1:*
R512	Open	Normal operation.	AVR1:*
R513	Open	Normal operation.	AVR1:*
R514	Open	Normal operation.	AVR1:*
R515	Open	Normal operation.	AVR1:*
R516	Open	Normal operation.	AVR1:*
R531	Open	Normal operation.	AVR1:*
R532	Open	Normal operation.	AVR1:*
R533	Open	Normal operation.	AVR1:*
R534	Open	Normal operation.	AVR1:*
R535	Open	Normal operation.	AVR1:*
R536	Open	Normal operation.	AVR1:*
R537	Open	Normal operation.	AVR1:*



F M E A

Component	Mode		Comment	Output Voltage (V)
R539	Open		Normal operation.	AVR1:*
R540	Open		Normal operation.	AVR1:*
R601	Open		No Hazard.	AVR1:0
R602	Open		No Hazard.	AVR1:0
R603	Open		No Hazard.	AVR1:0
R611	Open		Output voltage decreased. No hazard.	AVR1:decreased
R612	Open		Normal operation.	AVR1:*
R613	Open		Normal operation.	AVR1:*
R614	Open		Normal operation.	AVR1:*
R615	Open		Output voltage decreased. No hazard.	AVR1:decreased
R616	Open		Normal operation.	AVR1:*
SS101	Open		No Hazard.	AVR1:0
	Short		See page 22.	
SS201	Open		No Hazard.	AVR1:0
	Short		F101 opend. No Hazard.	AVR1:0
SS501	Open		No Hazard.	AVR1:0
	Short		Output voltage decreased. No hazard.	AVR1:decreased
SS502	Open		No Hazard.	AVR1:0
	Short		Output voltage decreased. No hazard.	AVR1:decreased
SS503	Open		No Hazard.	AVR1:0
	Short		Output voltage decreased. No hazard.	AVR1:decreased
T301	Open	1	No Hazard.	AVR1:0
		2	No Hazard.	AVR1:0
		3	No Hazard.	AVR1:0





F M E A

Component	Mode		Comment	Output Voltage (V)
T301	Open	4	No Hazard.	AVR1:0
		5	No Hazard.	AVR1:0
		6	Normal operation.	AVR1:*
		7	Normal operation.	AVR1:*
		9	Normal operation.	AVR1:*
		10	Normal operation.	AVR1:*
	Short	1-2	F101 opend. No Hazard.	AVR1:0
		2-3	F101 opend. No Hazard.	AVR1:0
		3-4	F101 opend. No Hazard.	AVR1:0
		4-5	No Hazard.	AVR1:0
		7-9	No Hazard.	AVR1:0
T302	Open	1	No Hazard.	AVR1:0
		3	No Hazard.	AVR1:0
		5	No Hazard.	AVR1:0
		6	No Hazard.	AVR1:0
		8	No Hazard.	AVR1:0
		10	No Hazard.	AVR1:0
	Short	1-3	No Hazard.	AVR1:0
		3-5	No Hazard.	AVR1:0
		6-8	No Hazard.	AVR1:0
		8-10	No Hazard.	AVR1:0
TH101	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:*
TH102	Open		No Hazard.	AVR1:0



F M E A

Component	Mode		Comment	Output Voltage (V)
TH102	Short		Normal operation.	AVR1:*
TR201	Open	D	No Hazard.	AVR1:0
		S	No Hazard.	AVR1:0
		G	No Hazard.	AVR1:0
	Short	D-S	See page 22.	
		S-G	No Hazard.	AVR1:0
		G-D	F101 opend. No Hazard.	AVR1:0
TR221	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:*
TR231	Open	D	Normal operation.	AVR1:*
		S	Normal operation.	AVR1:*
		G	Normal operation.	AVR1:*
	Short	D-S	No Hazard.	AVR1:0
		S-G	No Hazard.	AVR1:0
		G-D	No Hazard.	AVR1:0
TR301	Open	D	No Hazard.	AVR1:0
		S	No Hazard.	AVR1:0
		G	No Hazard.	AVR1:0
	Short	D-S	See page 22.	
		S-G	No Hazard.	AVR1:0



F M E A

Component	Mode		Comment	Output Voltage (V)
TR301	Short	G-D	F101 opend. No Hazard.	AVR1:0
TR302	Open	D	No Hazard.	AVR1:0
		S	No Hazard.	AVR1:0
		G	No Hazard.	AVR1:0
	Short	D-S	F101 opend. No Hazard.	AVR1:0
		S-G	No Hazard.	AVR1:0
		G-D	F101 opend. No Hazard.	AVR1:0
TR303	Open	D	F101 opend. No Hazard.	AVR1:0
		S	F101 opend. No Hazard.	AVR1:0
		G	F101 opend. No Hazard.	AVR1:0
	Short	D-S	No Hazard.	AVR1:0
		S-G	No Hazard.	AVR1:0
		G-D	No Hazard.	AVR1:0
TR304	Open	D	F101 opend. No Hazard.	AVR1:0
		S	F101 opend. No Hazard.	AVR1:0
		G	F101 opend. No Hazard.	AVR1:0
	Short	D-S	No Hazard.	AVR1:0
		S-G	No Hazard.	AVR1:0
		G-D	No Hazard.	AVR1:0
TR352	Open	C	Normal operation.	AVR1:*
		E	No Hazard.	AVR1:0
		B	No Hazard.	AVR1:0
	Short	C-E	No Hazard.	AVR1:0
		E-B	Normal operation.	AVR1:*



F M E A

Component	Mode		Comment	Output Voltage (V)
TR352	Short	B-C	Normal operation.	AVR1:**
TR381	Open	E(1)	Normal operation.	AVR1:**
		B(2)	Normal operation.	AVR1:**
		C(3)	Normal operation.	AVR1:**
		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
TR383	Open	D	Normal operation.	AVR1:**
		S	Normal operation.	AVR1:**
		G	Normal operation.	AVR1:**
	Short	D-S	No Hazard.	AVR1:0
		S-G	Normal operation.	AVR1:**
		G-D	Normal operation.	AVR1:**
TR531	Open	C	Normal operation.	AVR1:**
		E	Normal operation.	AVR1:**
		B	Normal operation.	AVR1:**
	Short	C-E	Normal operation.	AVR1:**
		E-B	Normal operation.	AVR1:**
		B-C	Normal operation.	AVR1:**
TR532	Open	C	Normal operation.	AVR1:**



F M E A

Component	Mode		Comment	Output Voltage (V)
TR532	Open	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	Open	brush	No Hazard.	AVR1:0
			No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:**
ZD221	Open		No Hazard.	AVR1:0
	Short		No Hazard.	AVR1:0
ZD231	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
ZD351	Open		No Hazard.	AVR1:0
	Short		No Hazard.	AVR1:0
ZD352	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
ZD353	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
ZD381	Open		No Hazard.	AVR1:0
	Short		Normal operation.	AVR1:**
ZD531	Open		Normal operation.	AVR1:**
	Short		Normal operation.	AVR1:**
ZD532	Open		Normal operation.	AVR1:**
	Short		No Hazard.	AVR1:0



ABNORMAL TEST RESULT

Component	Mode		Comment	Output Voltage (V)
C301	Short		F101 opend. No Hazard.	AVR1:0
SS101	Short		F101 opend. No Hazard.	AVR1:0
TR201	Short	D-S	F101 opend. No Hazard.	AVR1:0
TR301	Short	D-S	F101 opend. No Hazard.	AVR1:0