g		GE Energy		Functional 1	Testing Sp	ecification
	Parts & Repa Louisville, K			LOU-GE	D-IS200EBK	PG1C
	ī	est Procedure for an	IS200EBKPG10	Exciter Backplai	ne.	
DOCU	MENT REVISION STATUS	: Determined by the last er	ntry in the "REV" a	nd "DATE" column		
REV.		DESCRIPTION			IGNATURE	REV. DATE
Α	Initial release.			J	I. Francis	01/21/2014
	YRIGHT GENERAL ELECT opies are uncontrolled and are					
PROPR	ZIETARY INFORMATION –	THIS DOCUMENT CONTAIN				
		ED TO OTHERS, EXCEPT WI	TH THE WRITTEN	PERMISSION OF GENE	KAL ELECTRIC (COMPANY.
J. Fra	ARED BY	REVIEWED BY	REVIEWE	D BY	QUALITY AP	
	111015	DATE	DATE		Charlie We	ade
DATE	10044	DATE	DATE		DATE	
01/21	/2014				1/23/2014	

LOU-GED-IS200EBKPG1C
Rev A

GE Energy
Parts & Repair Services
Louisville, KY

Page 2 of 57

1. SCOPE

1.1 This is a functional testing procedure for an IS200EBKPG1C Exciter Backplane.

2. STANDARDS OF QUALITY

2.1 Refer to the current revision of the IPC-A-610 standard for workmanship standards.

3. APPLICABLE DOCUMENTS

- **3.1** The following document(s) shall form part of this specification to the extent specified herein. Unless otherwise indicated, the latest issue shall apply.
 - **3.1.1** Check board's electronic folder for more information.

4. **ENGINEERING REQUIREMENTS**

- 4.1 Equipment Cleaning
 - **4.1.1** Equipment should be clean and free of debris prior to applying power unless performing an initial check. Refer to site specific SRA's for cleaning guidelines.
- **4.2** Equipment Inspection
 - **4.2.1** Equipment should be visually inspected for any defects prior to applying power. This inspection should include the following as a minimum:
 - 4.2.1.1 Wires broken, cracked, or loosely connected
 - 4.2.1.2 Terminal strips / connectors broken or cracked
 - 4.2.1.3 Components visually damaged
 - 4.2.1.4 Capacitors bloated or leaking
 - 4.2.1.5 Solder joints damaged or cold
 - 4.2.1.6 Circuit board burned or de-laminated
 - 4.2.1.7 Printed wire runs / Traces burned or damaged

5. EQUIPMENT REQUIRED

5.1 The following equipment is required to perform the process requirements. Equipment may be substituted provided that all accuracy's and test ratios are equivalent or better.

Qt	ty	Reference #	Description
1			Fluke 87 DMM (or Equivalent)

LOU-GED-IS200EBKPG1C
Rev A

GE Energy
Parts & Repair Services
Louis ville, KY

Page 3 of 57

6. TESTING PROCESS

6.1 Testing Procedure

Note: For testing Board Orientation is component side up, No Power Required to test Exciter Backplane.

6.1.1 Using Fluke 87 DMM (or Equivalent), set for Resistance function, check all of the following points for expected results listed in table below:

From:	То:	Expected Result:
J101-A1	J101-B1	<1 Ohm
J101-A1	J101-C1	<1 Ohm
J101-A1	J101-D1	<1 Ohm
J101-A1	J101-A32	<1 Ohm
J101-A1	J101-B32	<1 Ohm
J101-A1	J101-C32	<1 Ohm
J101-A1	J101-D32	<1 Ohm
J101-A1	J103-A1	<1 Ohm
J101-A1	J103-B1	<1 Ohm
J101-A1	J103-C1	<1 Ohm
J101-A1	J103-D1	<1 Ohm
J101-A1	J103-A32	<1 Ohm
J101-A1	J103-B32	<1 Ohm
J101-A1	J103-C32	<1 Ohm
J101-A1	J103-D32	<1 Ohm
J101-A1	J203-A32	<1 Ohm
J101-A1	J203-B31	<1 Ohm
J101-A1	J203-B32	<1 Ohm
J101-A1	J203-C32	<1 Ohm
J101-A1	J104-A32	<1 Ohm
J101-A1	J104-B31	<1 Ohm
J101-A1	J104-B32	<1 Ohm
J101-A1	J104-C32	<1 Ohm
J101-A1	J105-A32	<1 Ohm
J101-A1	J105-B24	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 4 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J101-A1	J101-A1	J105-B31	<1 Ohm
J101-A1 J106-A32 <1 0 hm J101-A1 J106-B32 <1 0 hm J101-A1 J106-B32 <1 0 hm J101-A1 J106-C32 <1 0 hm J101-A1 J206-A32 <1 0 hm J101-A1 J206-B32 <1 0 hm J101-A1 J206-B32 <1 0 hm J101-A1 J206-C32 <1 0 hm J101-A1 J206-C32 <1 0 hm J101-A1 J602-B <1 0 hm J101-A1 J602-B <1 0 hm J101-A1 J106-C24 JK 0 hm -/+ 10 0 hms J101-A1 J105-C24 JK 0 hm -/+ 10 0 hms J101-A2 J103-A2 <1 0 hm J101-A2 J103-A2 <1 0 hm J101-A2 J103-A2 <1 0 hm J101-A2 J103-A32 <1 0 hm J101-A3 J104-B2 <1 0 hm J101-A4 J101-A20 <1 0 hm J101-A4 J101-A20 <1 0 hm J101-A4 J101-A28 <1 0 hm J101-A4 J101-A28 <1 0 hm J101-A4 J101-B8 <1 0 hm J101-A4 J101-B8 <1 0 hm J101-A4 J101-B14 <1 0 hm J101-A4 J101-B14 <1 0 hm J101-A4 J101-B24 <1 0 hm J101-A4 J101-B24 <1 0 hm J101-A4 J101-A4 J101-C8 <1 0 hm J101-A4 J101-C8 <1 0 hm J101-A4 J101-C4 <1 0 hm J101-A4	J101-A1	J105-B32	<1 Ohm
J101-A1	J101-A1	J105-C31	<1 Ohm
J101-A1	J101-A1	J106-A32	<1 Ohm
J101-A1 J206-A32 <1 0 hm J101-A1 J206-B32 <1 0 hm J101-A1 J206-C32 <1 0 hm J201-A1 J206-C32 <1 0 hm J201-A1 J206-C24 J201-A2 J201-A2 <1 0 hm J201-A2 J201-A2 J201-A2 <1 0 hm J201-A2 J201-A2 J201-A2 <1 0 hm J201-A2 J201-A3 J201-A32 <1 0 hm J201-A3 J201-A32 <1 0 hm J201-A3 J201-A32 <1 0 hm J201-A3 J201-A2 <1 0 hm J201-A4 J201-A4 J201-B2 <1 0 hm J201-A4 J201-B2 <1 0 hm J201-A4 J201-A4 J201-C2 <1 0 hm J2	J101-A1	J106-B32	<1 Ohm
J101-A1 J206-B32 <1 0 hm J101-A1 J206-C32 <1 0 hm J101-A1 J602-8 <1 0 hm J101-A1 J602-8 <1 0 hm J101-A1 J602-11 <1 0 hm J101-A1 J106-C24 IK 0 hm -/+ 10 0 hms J101-A1 J105-A24 <1 0 hm J101-A2 J103-A2 <1 0 hm J101-A2 J103-A2 <1 0 hm J101-A2 J105-A1 <1 0 hm J101-A3 J103-A32 <1 0 hm J101-A3 J103-A32 <1 0 hm J101-A3 J104-B2 <1 0 hm J101-A3 J105-B24 <1 0 hm J101-A4 J101-A20 <1 0 hm J101-A4 J101-A20 <1 0 hm J101-A4 J101-A28 <1 0 hm J101-A4 J101-A28 <1 0 hm J101-A4 J101-A4 J101-B8 <1 0 hm J101-A4 J101-B4 <1 0 hm J101-A4 J101-B4 <1 0 hm J101-A4 J101-B4 <1 0 hm J101-A4 J101-A4 J101-B24 <1 0 hm J101-A4 J101-A4 J101-B24 <1 0 hm J101-A4 J101-A4 J101-C14 <1 0 hm J101-A4 J101-C14	J101-A1	J106-C32	<1 Ohm
1101-A1	J101-A1	J206-A32	<1 Ohm
J101-A1	J101-A1	J206-B32	<1 Ohm
J101-A1 J106-C24 1K Ohm -/+ 10 Ohms J101-A1 J106-C24 1K Ohm -/+ 10 Ohms J101-A1 J115-A24 <1 Ohm J101-A2 J103-A2 <1 Ohm J101-A2 J104-A1 <1 Ohm J101-A2 J105-A1 <1 Ohm J101-A3 J103-A32 <1 Ohm J101-A3 J103-A32 <1 Ohm J101-A3 J104-B2 <1 Ohm J101-A3 J105-B24 <1 Ohm J101-A4 J101-A20 <1 Ohm J101-A4 J101-A20 <1 Ohm J101-A4 J101-A28 <1 Ohm J101-A4 J101-B8 <1 Ohm J101-A4 J101-B8 <1 Ohm J101-A4 J101-B14 <1 Ohm J101-A4 J101-B24 <1 Ohm J101-A4 J101-B24 <1 Ohm J101-A4 J101-B24 <1 Ohm J101-A4 J101-B24 <1 Ohm J101-A4 J101-C18 <1 Ohm J101-A4 J101-C18 <1 Ohm J101-A4 J101-C14 <1 Ohm J101-A4 J101-C	J101-A1	J206-C32	<1 Ohm
J101-A1 J106-C24 1K Ohm -/+ 10 Ohms J101-A1 J115-A24 <1 Ohm	J101-A1	J602-8	<1 Ohm
J101-A1	J101-A1	J602-11	<1 Ohm
J101-A2 J103-A2 <1 0 hm	J101-A1	J106-C24	1K Ohm -/+ 10 Ohms
J101-A2 J104-A1 <1 0hm	J101-A1	J115-A24	<1 Ohm
J101-A2 J105-A1 <1 0 hm	J101-A2	J103-A2	<1 Ohm
J101-A3 J103-A32 <1 0hm	J101-A2	J104-A1	<1 Ohm
J101-A3 J104-B2 <1 Ohm	J101-A2	J105-A1	<1 Ohm
J101-A3 J105-B24 <1 Ohm	J101-A3	J103-A32	<1 Ohm
J101-A4 J101-A12 <1 Ohm	J101-A3	J104-B2	<1 Ohm
J101-A4 J101-A20 <1 Ohm	J101-A3	J105-B24	<1 Ohm
J101-A4 J101-A28 <1 Ohm	J101-A4	J101-A12	<1 Ohm
J101-A4 J101-B8 <1 0hm	J101-A4	J101-A20	<1 Ohm
J101-A4 J101-B14 <1 Ohm	J101-A4	J101-A28	<1 Ohm
J101-A4 J101B18 <1 0hm	J101-A4	J101-B8	<1 Ohm
J101-A4 J101-B24 <1 Ohm	J101-A4	J101-B14	<1 Ohm
J101-A4 J101-C8 <1 Ohm	J101-A4	J101B18	<1 Ohm
J101-A4 J101-C14 <1 Ohm	J101-A4	J101-B24	<1 Ohm
J101-A4 J101-C18 <1 Ohm	J101-A4	J101-C8	<1 Ohm
J101-A4 J101-C24 <1 Ohm	J101-A4	J101-C14	<1 Ohm
J101-A4 J101-D4 <1 Ohm	J101-A4	J101-C18	<1 Ohm
J101-A4 J101-D12 <1 Ohm	J101-A4	J101-C24	<1 Ohm
	J101-A4	J101-D4	<1 Ohm
J101-A4 J101-D20 <1 Ohm	J101-A4	J101-D12	<1 Ohm
	J101-A4	J101-D20	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 5 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J101-A4	J101-D28	<1 Ohm
J101-A4	J103-A4	<1 Ohm
J101-A4	J103-A12	<1 Ohm
J101-A4	J103-A20	<1 Ohm
J101-A4	J103-A28	<1 Ohm
J101-A4	J103-B8	<1 Ohm
J101-A4	J103-B14	<1 Ohm
J101-A4	J103-B18	<1 Ohm
J101-A4	J103-B24	<1 Ohm
J101-A4	J103-C8	<1 Ohm
J101-A4	J103-C14	<1 Ohm
J101-A4	J103-C18	<1 Ohm
J101-A4	J103-C24	<1 Ohm
J101-A4	J103-D4	<1 Ohm
J101-A4	J103-D12	<1 Ohm
J101-A4	J103-D20	<1 Ohm
J101-A4	J103-D28	<1 Ohm
J101-A4	J104-A9	<1 Ohm
J101-A4	J104-A11	<1 Ohm
J101-A4	J104-A15	<1 Ohm
J101-A4	J104-A17	<1 Ohm
J101-A4	J104-A18	<1 Ohm
J101-A4	J104-A19	<1 Ohm
J101-A4	J104-B20	<1 Ohm
J101-A4	J104-B23	<1 Ohm
J101-A4	J104-C9	<1 Ohm
J101-A4	J105-A9	<1 Ohm
J101-A4	J105-A11	<1 Ohm
J101-A4	J105-A15	<1 Ohm
J101-A4	J105-A17	<1 Ohm
J101-A4	J105-A18	<1 Ohm
J101-A4	J105-A19	<1 Ohm
J101-A4	J105-B20	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 6 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J101-A4	J105-B23	<1 Ohm
J101-A4	J105-C9	<1 Ohm
J101-A4	J105-C24	<1 Ohm
J101-A4	J106-A9	<1 Ohm
J101-A4	J106-A11	<1 Ohm
J101-A4	J106-A15	<1 Ohm
J101-A4	J106-A17	<1 Ohm
J101-A4	J106-A18	<1 Ohm
J101-A4	J106-A19	<1 Ohm
J101-A4	J106-B20	<1 Ohm
J101-A4	J106-C9	<1 Ohm
J101-A4	J106-C23	1K Ohm -/+ 10 Ohms
J101-A4	J115-A23	<1 Ohm
J101-A4	J206-A18	<1 Ohm
J101-A4	J206-B9	<1 Ohm
J101-A4	J206-B18	<1 Ohm
J101-A4	J206-B25	<1 Ohm
J101-A4	J206-C9	<1 Ohm
J101-A4	J206-C18	<1 Ohm
J101-A4	J203-A18	<1 Ohm
J101-A4	J203-B9	<1 Ohm
J101-A4	J203-B13	<1 Ohm
J101-A4	J203-B18	<1 Ohm
J101-A4	J203-B25	<1 Ohm
J101-A4	J203-C1	<1 Ohm
J101-A4	J203-C9	<1 Ohm
J101-A4	J203-C18	<1 Ohm
J101-A4	J203-C25	<1 Ohm
J101-A4	J206-C25	<1 Ohm
J101-A4	J602-5	<1 Ohm
J101-A4	J602-12	<1 Ohm
J101-A5	J103-A5	<1 Ohm
J101-A5	J104-B4	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 7 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J101-A5	J105-B5	<1 Ohm
J101-A6	J103-A6	<1 Ohm
J101-A6	J104-C5	<1 Ohm
J101-A6	J105-C5	<1 Ohm
J101-A7	J103-A7	<1 Ohm
J101-A7	J104-A7	<1 Ohm
J101-A7	J105-A7	<1 Ohm
J101-A8	J103-A8	<1 Ohm
J101-A8	J104-B8	<1 Ohm
J101-A8	J105-B8	<1 Ohm
J101-A9	J103-A9	<1 Ohm
J101-A9	J104-B9	<1 Ohm
J101-A9	J105-B9	<1 Ohm
J101-A10	J103-A10	<1 Ohm
J101-A10	J104-B11	<1 Ohm
J101-A10	J105-B11	<1 Ohm
J101-A11	J103-A11	<1 Ohm
J101-A11	J104-C12	<1 Ohm
J101-A11	J105-C12	<1 Ohm
J101-A13	J103-A13	<1 Ohm
J101-A13	J104-B14	<1 Ohm
J101-A13	J105-B14	<1 Ohm
J101-A14	J103-A14	<1 Ohm
J101-A15	J103-A15	<1 Ohm
J101-A18	J103-A18	<1 Ohm
J101-A21	J103-A21	<1 Ohm
J101-A21	J104-A21	<1 Ohm
J101-A21	J105-A21	<1 Ohm
J101-A21	J203-A14	<1 Ohm
J101-A21	J106-A21	<1 Ohm
J101-A22	J103-A22	<1 Ohm
J101-A22	J204-C1	<1 Ohm
J101-A22	J204-C32	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 8 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J101-A22	J205-C1	<1 Ohm
J101-A22	J205-C32	<1 Ohm
J101-A22	J206-C1	<1 Ohm
J101-A22	J206-10	<1 Ohm
J101-B2	J103-B2	<1 Ohm
J101-B2	J104-B1	<1 Ohm
J101-B2	J105-B1	<1 Ohm
J101-B3	J103-B3	<1 Ohm
J101-B3	J104-C2	<1 Ohm
J101-B3	J105-C24	<1 Ohm
J101-B4	J103-B4	<1 Ohm
J101-B4	J104-C3	<1 Ohm
J101-B4	J105-C3	<1 Ohm
J101-B5	J103-B5	<1 Ohm
J101-B5	J104-C4	<1 Ohm
J101-B5	J105-C4	<1 Ohm
J101-B6	J103-B6	<1 Ohm
J101-B6	J104-A6	<1 Ohm
J101-B6	J105-A6	<1 Ohm
J101-B7	J103-B7	<1 Ohm
J101-B7	J104-B7	<1 Ohm
J101-B7	J105-B7	<1 Ohm
J101-B9	J103-B9	<1 Ohm
J101-B9	J104-A10	<1 Ohm
J101-B9	J105-A10	<1 Ohm
J101-B10	J103-B10	<1 Ohm
J101-B10	J104-C11	<1 Ohm
J101-B10	J105-C11	<1 Ohm
J101-B11	J103-B11	<1 Ohm
J101-B11	J104-A13	<1 Ohm
J101-B11	J105-A13	<1 Ohm
J101-B12	J103-B12	<1 Ohm
J101-B12	J104-A14	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 9 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J101-B12	J105-A14	<1 Ohm
J101-B13	J103-B13	<1 Ohm
J101-B15	J103-B15	<1 Ohm
J101-B17	J103-B17	<1 Ohm
J101-B19	J103-B19	<1 Ohm
J101-B20	J103-B20	<1 Ohm
J101-B20	J203-B15	<1 Ohm
J101-B20	J104-C18	<1 Ohm
J101-B20	J105-C18	<1 Ohm
J101-B21	J101-C21	<1 Ohm
J101-B21	J103-B21	<1 Ohm
J101-B21	J103-C21	<1 Ohm
J101-B21	Cap C11 (lead away from silkscreening)	<1 Ohm
J101-B21	Cap C12 (lead away from silkscreening)	<1 Ohm
J101-B21	Cap C13 (lead away from silkscreening)	<1 Ohm
J101-B21	Cap C14 (lead away from silkscreening)	<1 Ohm
J101-B21	TP7_M1	<1 Ohm
J101-B21	J204-B25	<1 Ohm
J101-B21	TP8_M1	<1 Ohm
J101-B21	J604-1	332 Ohms -/+ 2 Ohms
J101-B21	J604-2	332 Ohms -/+ 2 Ohms
J101-B21	J604-3	332 Ohms -/+ 2 Ohms
J101-B21	J604-4	332 Ohms -/+ 2 Ohms
J101-B21	J204-A18	<1 Ohm
J101-B21	J205-A18	<1 Ohm
J101-B21	J204-B1	<1 Ohm
J101-B21	J204-B9	<1 Ohm
J101-B21	J204-B18	<1 Ohm
J101-B21	J204-B31	<1 Ohm
J101-B21	J204-B32	<1 Ohm
J101-B21	J205-B1	<1 Ohm
J101-B21	J205-B9	<1 Ohm
J101-B21	J205-B18	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 10 of 57
Rev A	Parts & Repair Services Louisville, KY	

J101-B21	J205-B31	<1 Ohm
J101-B21	J205-B32	<1 Ohm
J101-B21	J204-C9	<1 Ohm
J101-B21	J204-C18	<1 Ohm
J101-B21	J204-C25	<1 Ohm
J101-B21	J205-C9	<1 Ohm
J101-B21	J205-C18	<1 Ohm
J101-B21	J205-C25	<1 Ohm
J101-B21	J206-B1	<1 Ohm
J101-B21	J602-1	<1 Ohm
J101-B21	J602-7	<1 Ohm
J101-B25	J103-B25	<1 Ohm
J101-C2	J103-C2	<1 Ohm
J101-C2	J104-C1	<1 Ohm
J101-C2	J105-C1	<1 Ohm
J101-C3	J103-C3	<1 Ohm
J101-C3	J104-A3	<1 Ohm
J101-C3	J105-A3	<1 Ohm
J101-C4	J103-C4	<1 Ohm
J101-C4	J104-A4	<1 Ohm
J101-C4	J105-A4	<1 Ohm
J101-C5	J103-C5	<1 Ohm
J101-C5	J104-A5	<1 Ohm
J101-C5	J105-A5	<1 Ohm
J101-C6	J103-C6	<1 Ohm
J101-C6	J104-B6	<1 Ohm
J101-C6	J105-B6	<1 Ohm
J101-C7	J103-C7	<1 Ohm
J101-C7	J104-C7	<1 Ohm
J101-C7	J105-C7	<1 Ohm
J101-C9	J103-C9	<1 Ohm
J101-C9	J104-B10	<1 Ohm
J101-C9	J105-B10	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 11 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J101-C10	J103-C10	<1 Ohm
J101-C10	J104-A12	<1 Ohm
J101-C10	J105-A12	<1 Ohm
J101-C11	J103-C11	<1 Ohm
J101-C11	J104-B13	<1 Ohm
J101-C11	J105-B13	<1 Ohm
J101-C12	J103-C12	<1 Ohm
J101-C13	J103-C13	<1 Ohm
J101-C15	J103-C15	<1 Ohm
J101-C15	J104-C14	<1 Ohm
J101-C15	J105-C14	<1 Ohm
J101-C19	J103-C19	<1 Ohm
J101-C20	J103-C20	<1 Ohm
J101-C20	J104-C20	<1 Ohm
J101-D2	J103-D2	<1 Ohm
J101-D2	J104-A2	<1 Ohm
J101-D2	J105-A2	<1 Ohm
J101-D3	J103-D3	<1 Ohm
J101-D3	J104-B3	<1 Ohm
J101-D3	J105-B3	<1 Ohm
J101-D5	J103-D5	<1 Ohm
J101-D5	J104-B5	<1 Ohm
J101-D5	J105-B5	<1 Ohm
J101-D6	J103-D6	<1 Ohm
J101-D6	J104-C6	<1 Ohm
J101-D6	J105-C6	<1 Ohm
J101-D7	J103-D7	<1 Ohm
J101-D7	J104-A8	<1 Ohm
J101-D7	J105-A8	<1 Ohm
J101-D8	J103-D8	<1 Ohm
J101-D8	J104-C8	<1 Ohm
J101-D8	J105-C8	<1 Ohm
J101-D9	J103-D9	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 12 of 57
Rev A	Parts & Repair Services Louisville, KY	

	J101-D9	J104-C10	<1 Ohm
J101-010			
J101-010 J104-812 <1 0 hm J101-010 J105-812 <1 0 hm J101-011 J103-011 <1 0 hm J101-011 J103-011 <1 0 hm J101-011 J104-C13 <1 0 hm J101-011 J105-C13 <1 0 hm J101-013 J103-013 <1 0 hm J101-014 J103-014 <1 0 hm J101-015 J103-015 <1 0 hm J101-015 J103-015 <1 0 hm J101-015 J103-015 <1 0 hm J101-015 J104-815 <1 0 hm J101-015 J105-815 <1 0 hm J101-016 J103-016 <1 0 hm J101-016 J103-016 <1 0 hm J101-016 J105-A16 <1 0 hm J101-018 J103-018 <1 0 hm J101-019 J103-019 <1 0 hm J101-019 J103-019 <1 0 hm J101-019 J104-818 <1 0 hm J101-019 J105-818 <1 0 hm J101-019 J105-818 <1 0 hm J101-019 J105-818 <1 0 hm J101-019 J105-013 <1 0 hm J101-019 J105-015 <1 0 hm J101-022 J205-A32 <1 0 hm J101-024 <1 0 hm J103-A34 J104-A23 <1 0 hm J103-A24 J104-A23 <1 0 hm J103-016 J103-A24 J104-A23 <1 0 h			
J101-D10			
J101-D11			
J101-D11			
J101-D11			
J101-D13			
1101-D14			
J101-D15 J103-D15 <1 Ohm J101-D15 J104-B15 <1 Ohm J101-D15 J105-B15 <1 Ohm J101-D16 J103-D16 <1 Ohm J101-D16 J103-D16 <1 Ohm J101-D16 J104-A16 <1 Ohm J101-D16 J105-A16 <1 Ohm J101-D18 J103-D18 <1 Ohm J101-D19 J103-D19 <1 Ohm J101-D19 J103-D19 <1 Ohm J101-D19 J104-B18 <1 Ohm J101-D19 J105-B18 <1 Ohm J101-D19 J106-B18 <1 Ohm J101-D19 J106-B18 <1 Ohm J101-D19 J103-D22 <1 Ohm J101-D22 J103-D22 <1 Ohm J101-D22 J204-A32 <1 Ohm J101-D22 J204-A32 <1 Ohm J101-D22 J205-A32 <1 Ohm J101-D22 J205-A32 <1 Ohm J101-D22 J205-A32 <1 Ohm J101-D22 J205-C7 <1 Ohm <1 Ohm J101-D22 J205-C7 <1 Ohm <			
J101-D15 J104-B15 <1 Ohm J101-D15 J105-B15 <1 Ohm J101-D16 J103-D16 <1 Ohm J101-D16 J104-A16 <1 Ohm J101-D16 J105-A16 <1 Ohm J101-D16 J105-A16 <1 Ohm J101-D18 J103-D18 <1 Ohm J101-D19 J103-D19 <1 Ohm J101-D19 J103-D19 <1 Ohm J101-D19 J104-B18 <1 Ohm J101-D19 J105-B18 <1 Ohm J101-D19 J106-B18 <1 Ohm J101-D19 J106-B18 <1 Ohm J101-D19 J203-C13 <1 Ohm J101-D22 J103-D22 <1 Ohm J101-D22 J204-A32 <1 Ohm J101-D22 J204-A32 <1 Ohm J101-D22 J205-A32 <1 Ohm J101-D22 J205-A32 <1 Ohm J101-D22 J205-A32 <1 Ohm J101-D22 J205-A32 <1 Ohm J101-D22 J205-C7 <1 Ohm J101-D22 J205-C7 <1 Ohm J101-D22 J205-C7 <1 Ohm J101-D22 J205-C15 <1 Ohm J103-A16 J105-C15 <1 Ohm J103-A17 J104-C15 <1 Ohm J103-A23 J104-A22 <1 Ohm J103-A24 J104-A23 <1 Ohm			
J101-D15 J103-B15 <1 0 hm J101-D16 J103-D16 <1 0 hm J101-D16 J104-A16 <1 0 hm J101-D16 J105-A16 <1 0 hm J101-D18 J103-D18 <1 0 hm J101-D19 J103-D19 <1 0 hm J101-D19 J104-B18 <1 0 hm J101-D19 J105-B18 <1 0 hm J101-D19 J105-B18 <1 0 hm J101-D19 J106-B18 <1 0 hm J101-D19 J203-C13 <1 0 hm J101-D19 J203-C13 <1 0 hm J101-D22 J204-A32 <1 0 hm J101-D22 J204-C7 <1 0 hm J101-D22 J205-A32 <1 0 hm J101-D22 J205-C7 <1 0 hm J101-D22 J602-4 <1 0 hm J101-D22 J602-4 <1 0 hm J103-A16 J105-C15 <1 0 hm J103-A23 J104-A22 <1 0 hm J103-A24 J104-A23 <1 0 hm J104-A25 X104-A25 X104-A25 X104-A25			
J101-D16 J103-D16 <1 0hm			
J101-D16 J104-A16 <1 0 hm			
J101-D16 J105-A16 <1 0hm			
J101-D18 J103-D18 <1 0hm	-		
J101-D19 J103-D19 <1 0hm			
J101-D19 J104-B18 <1 Ohm			
J101-D19 J105-B18 <1 Ohm	J101-D19	J103-D19	<1 Ohm
J101-D19 J106-B18 <1 Ohm	J101-D19	J104-B18	<1 Ohm
J101-D19 J203-C13 <1 Ohm	J101-D19	J105-B18	<1 Ohm
J101-D22 J103-D22 <1 0hm	J101-D19	J106-B18	<1 Ohm
J101-D22 J204-A32 <1 0hm	J101-D19	J203-C13	<1 Ohm
J101-D22 J204-C7 <1 0hm	J101-D22	J103-D22	<1 Ohm
J101-D22 J205-A32 <1 Ohm	J101-D22	J204-A32	<1 Ohm
J101-D22 J205-C7 <1 Ohm	J101-D22	J204-C7	<1 Ohm
J101-D22 J602-4 <1 0hm	J101-D22	J205-A32	<1 Ohm
J103-A16 J105-C15 <1 Ohm	J101-D22	J205-C7	<1 Ohm
J103-A17 J104-C15 <1 Ohm	J101-D22	J602-4	<1 Ohm
J103-A23 J104-A22 <1 Ohm	J103-A16	J105-C15	<1 Ohm
J103-A24 J104-A23 <1 Ohm	J103-A17	J104-C15	<1 Ohm
	J103-A23	J104-A22	<1 Ohm
J103-A25 J104-C23 <1 Ohm	J103-A24	J104-A23	<1 Ohm
	J103-A25	J104-C23	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 13 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J103-A26	J203-A11	<1 Ohm
J103-A27	J203-A10	<1 Ohm
J103-A29	J203-A7	<1 Ohm
J103-A30	J203-A4	<1 Ohm
J103-A31	J203-A2	<1 Ohm
J103-B22	J105-A22	<1 Ohm
J103-B23	J104-C22	<1 Ohm
J103-B26	J203-B11	<1 Ohm
J103-B27	J203-B10	<1 Ohm
J103-B28	J203-A8	<1 Ohm
J103-B30	J203-A3	<1 Ohm
J103-B31	J203-B2	<1 Ohm
J103-C22	J105-C22	<1 Ohm
J103-C23	J105-C21	<1 Ohm
J103-C25	J104-B21	<1 Ohm
J103-C25	J105-B21	<1 Ohm
J103-C26	J203-C10	<1 Ohm
J103-C27	J203-C7	<1 Ohm
J103-C29	J203-C3	<1 Ohm
J103-C30	J203-C2	<1 Ohm
J103-D17	J104-C17	<1 Ohm
J103-D21	J104-A20	<1 Ohm
J103-D21	J105-A20	<1 Ohm
J103-D23	J104-B22	<1 Ohm
J103-D24	J104-A24	<1 Ohm
J103-D25	J104-B24	<1 Ohm
J103-D26	J203-C11	<1 Ohm
J103-D27	J203-C8	<1 Ohm
J103-D29	J203-B4	<1 Ohm
J103-D30	J203-B3	<1 Ohm
J203-A19	J213-C19	<1 Ohm
J203-A20	J213-C20	<1 Ohm
J203-A22	J210-C22	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 14 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J203-A23	J210-C23	<1 Ohm
J203-A25	J303B-5	<1 Ohm
J203-A26	J303B-3	<1 Ohm
J203-A27	J303B-2	<1 Ohm
J203-A29	J303A-8	<1 Ohm
J203-A30	J203-C30	<1 Ohm
J203-A30	J303A-1	<1 Ohm
J203-A30	J303A-7	<1 Ohm
J203-A31	J203-C27	<1 Ohm
J203-A31	J203-C28	<1 Ohm
J203-A31	J203-C29	<1 Ohm
J203-A31	J303A-4	<1 Ohm
J203-A31	J303A-5	<1 Ohm
J203-A31	J303A-6	<1 Ohm
J203-B24	J203-B26	<1 Ohm
J203-B24	J204-B7	<1 Ohm
J203-B24	J602-6	<1 Ohm
J203-B28	J203-B29	<1 Ohm
J203-B28	J602-3	<1 Ohm
J203-C19	J213-A19	<1 Ohm
J203-C20	J213-A20	<1 Ohm
J203-C22	J210-A22	<1 Ohm
J203-C23	J210-A23	<1 Ohm
J203-C26	J303B-8	<1 Ohm
J203-C28	J303A-2	<1 Ohm
J203-C31	J303A-3	<1 Ohm
J303A GND	J303B GND	<1 Ohm
J303A GND	J304 GND	<1 Ohm
J303A GND	J404 GND	<1 Ohm
J303A GND	J504 GND	<1 Ohm
J303A GND	J305 GND	<1 Ohm
J303A GND	J405 GND	<1 Ohm
J303A GND	J505 GND	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 15 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J303A GND	J306 GND	<1 Ohm
J303A GND	J306-12	<1 Ohm
J303A GND	J306-18	<1 Ohm
J303A GND	J306-31	<1 Ohm
J303A GND	J306-37	<1 Ohm
J303A GND	J307 GND	<1 Ohm
J303A GND	J307-12	<1 Ohm
J303A GND	J307-18	<1 Ohm
J303A GND	J307-31	<1 Ohm
J303A GND	J307-37	<1 Ohm
J303A GND	J406 GND	<1 Ohm
J303A GND	J406-12	<1 Ohm
J303A GND	J406-18	<1 Ohm
J303A GND	J406-31	<1 Ohm
J303A GND	J406-37	<1 Ohm
J303A GND	J407 GND	<1 Ohm
J303A GND	J407-12	<1 Ohm
J303A GND	J407-18	<1 Ohm
J303A GND	J407-31	<1 Ohm
J303A GND	J407-37	<1 Ohm
J303A GND	J506 GND	<1 Ohm
J303A GND	J506-12	<1 Ohm
J303A GND	J506-18	<1 Ohm
J303A GND	J506-31	<1 Ohm
J303A GND	J506-37	<1 Ohm
J303A GND	J507 GND	<1 Ohm
J303A GND	J507-12	<1 Ohm
J303A GND	J507-18	<1 Ohm
J303A GND	J507-31	<1 Ohm
J303A GND	J507-37	<1 Ohm
J303A GND	J509 GND	<1 Ohm
J303A GND	J308 GND	<1 Ohm
J303A GND	J408 GND	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 16 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J303A GND	J508 GND	<1 Ohm
J303A GND	J309 GND	<1 Ohm
J303A GND	J409 GND	<1 Ohm
J303A GND	J310B GND	<1 Ohm
J303A GND	J310A GND	<1 Ohm
J303A GND	J313B GND	<1 Ohm
J303A GND	J313A GND	<1 Ohm
J303A GND	J314 GND	<1 Ohm
J303A GND	J414 GND	<1 Ohm
J303A GND	J514 GND	<1 Ohm
J303A GND	J315 GND	<1 Ohm
J303A GND	J415 GND	<1 Ohm
J303A GND	J515 GND	<1 Ohm
J303A GND	E1 EYELET	<1 Ohm
J303A GND	E2 EYELET	<1 Ohm
J303A GND	E3 EYELET	<1 Ohm
J303A GND	E4 EYELET	<1 Ohm
J303A GND	E5 EYELET	<1 Ohm
J303A GND	E6 EYELET	<1 Ohm
J303A GND	E7 EYELET	<1 Ohm
J303A GND	E8 EYELET	<1 Ohm
J303A GND	E9 EYELET	<1 Ohm
J303A GND	E10 EYELET	<1 Ohm
J303A GND	E11 EYELET	<1 Ohm
J303A GND	E12 EYELET	<1 Ohm
J303A GND	E13 EYELET	<1 Ohm
J303A GND	E14 EYELET	<1 Ohm
J303A GND	E15 EYELET	<1 Ohm
J303A GND	E16 EYELET	<1 Ohm
J303A GND	E17 EYELET	<1 Ohm
J303A GND	E18 EYELET	<1 Ohm
J303A GND	E19 EYELET	<1 Ohm
J303A GND	E20 EYELET	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 17 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J105-A25	TP5P_M1	<1 Ohm
J105-A26	TP1_M1	<1 Ohm
J105-A26	J604-9	332 Ohms -/+ 2 Ohms
J105-A26	CAPACITOR C13 SIDE CLOSEST TO SILKSCREEN	<1 Ohm
J105-A27	TP3_M1	<1 Ohm
J105-A27	J604-11	332 Ohms -/+ 2 Ohms
J105-A27	CAPACITOR C14 SIDE CLOSEST TO SILKSCREEN	<1 Ohm
J105-A28	J406-30	<1 Ohm
J105-A29	J406-29	<1 Ohm
J105-A30	J406-11	<1 Ohm
J105-A31	J406-10	<1 Ohm
J105-B16	TP5N_M1	<1 Ohm
J105-B17	J106-B17	<1 Ohm
J105-B19	J106-B19	<1 Ohm
J105-B22	TP6N_M1	<1 Ohm
J105-B25	TP6P_M1	<1 Ohm
J105-B26	J306-7	<1 Ohm
J105-B27	J306-8	<1 Ohm
J105-B28	J306-9	<1 Ohm
J105-B29	J306-10	<1 Ohm
J105-B30	J306-11	<1 Ohm
J105-C16	J106-C16	<1 Ohm
J105-C17	J106-C17	<1 Ohm
J105-C19	J106-C19	<1 Ohm
J105-C20	J106-C20	<1 Ohm
J105-C21	J106-C21	<1 Ohm
J105-C25	TP2_M1	<1 Ohm
J105-C25	J604-10	332 Ohms -/+ 2 Ohms
J105-C25	CAPACITOR C11 SIDE CLOSEST TO SILKSCREEN	<1 Ohm
J105-C26	TP4_M1	<1 Ohm
J105-C26	J604-12	332 Ohms -/+ 2 Ohms
J105-C26	CAPACITOR C12 SIDE CLOSEST TO SILKSCREEN	<1 Ohm
J105-C27	J306-26	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 18 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J105-C28	J306-27	<1 Ohm
J105-C29	J306-28	<1 Ohm
J105-C30	J306-29	<1 Ohm
J105-C31	J306-30	<1 Ohm
J104-A28	J507-29	<1 Ohm
J104-A29	J507-30	<1 Ohm
J104-A30	J507-11	<1 Ohm
J104-A31	J507-10	<1 Ohm
J104-B26	J407-7	<1 Ohm
J104-B27	J407-8	<1 Ohm
J104-B28	J407-9	<1 Ohm
J104-B29	J407-10	<1 Ohm
J104-B30	J407-10 J407-11	<1 Ohm
J104-B30	J407-26	<1 Ohm
	J407-26 J407-27	<1 Ohm
J104-C28		
J104-C29	J407-28	<1 Ohm
J104-C30	J407-29	<1 0hm
J104-C31	J407-30	<1 Ohm
J604-5	J604-6	<1 0hm
J604-5	J304-12	<1 0hm
J604-5	J304-13	<1 Ohm
J604-5	J404-12	<1 Ohm
J604-5	J404-13	<1 Ohm
J604-5	J405-12	<1 Ohm
J604-5	J405-13	<1 Ohm
J604-5	J505-12	<1 Ohm
J604-5	J405-13	<1 Ohm
J604-5	J602-9	<1 Ohm
J604-5	J502-1	<1 Ohm
J604-7	J604-8	<1 Ohm
J604-7	J304-24	<1 Ohm
J604-7	J304-25	<1 Ohm
J604-7	J404-24	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 19 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J604-7	J604-7	J404-25	<1 Ohm
J604-7 J505-24 <1 Ohm	J604-7	J405-24	<1 Ohm
J604-7 J505-25 <1 0 hm J604-7 J502-2 <1 0 hm J604-7 J502-3 <1 0 hm J604-7 J502-3 <1 0 hm J604-7 J602-2 <1 0 hm J204-A1 J507-28 <1 0 hm J204-A2 J507-9 <1 0 hm J204-A3 J507-27 <1 0 hm J204-A4 J507-8 <1 0 hm J204-A5 J507-26 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A16 J304-10 <1 0 hm J204-A20 J404-11 <1 0 hm J204-A21 J404-10 <1 0 hm J204-A22 J404-8 <1 0 hm J204-A23 J404-6 <1 0 hm J204-A24 J404-5 <1 0 hm J204-A25 J404-3 <1 0 hm J204-A26 J404-2 <1 0 hm J204-A26 J404-2 <1 0 hm J204-A27 J304-7 <1 0 hm J204-A28 J304-6 <1 0 hm J204-A29 J304-7 <1 0 hm J204-A29 J304-7 <1 0 hm J204-A29 J304-3 <1 0 hm J204-A20 J304-3 <1 0 hm J204-A21 J304-1 <1 0 hm J204-B2 J506-10 <1 0 hm J204-B3 J506-9 <1 0 hm J204-B5 J506-8 <1 0 hm J204-B5 J50	J604-7	J405-25	<1 Ohm
J604-7 J502-2 <1 0 hm J604-7 J502-3 <1 0 hm J604-7 J602-2 <1 0 hm J604-7 J602-2 <1 0 hm J204-A1 J507-28 <1 0 hm J204-A2 J507-9 <1 0 hm J204-A3 J507-27 <1 0 hm J204-A4 J507-8 <1 0 hm J204-A5 J507-26 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A16 J304-10 <1 0 hm J204-A17 J304-9 <1 0 hm J204-A20 J404-11 <1 0 hm J204-A21 J404-10 <1 0 hm J204-A22 J404-8 <1 0 hm J204-A23 J404-6 <1 0 hm J204-A24 J404-5 <1 0 hm J204-A25 J404-3 <1 0 hm J204-A26 J404-2 <1 0 hm J204-A27 J304-7 <1 0 hm J204-A28 J304-6 <1 0 hm J204-A29 J304-4 <1 0 hm J204-A29 J304-4 <1 0 hm J204-A29 J304-3 <1 0 hm J204-A30 J304-3 <1 0 hm J204-A31 J304-1 <1 0 hm J204-B2 J506-11 <1 0 hm J204-B3 J506-10 <1 0 hm J204-B4 J506-9 <1 0 hm J204-B5 J506-B <1 0	J604-7	J505-24	<1 Ohm
J604-7 J502-3 <1 Ohm	J604-7	J505-25	<1 Ohm
J604-7 J602-2 <1 0 hm J204-A1 J507-28 <1 0 hm J204-A2 J507-9 <1 0 hm J204-A3 J507-27 <1 0 hm J204-A4 J507-8 <1 0 hm J204-A5 J507-8 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A16 J304-10 <1 0 hm J204-A17 J304-9 <1 0 hm J204-A20 J404-11 <1 0 hm J204-A21 J404-10 <1 0 hm J204-A22 J404-8 <1 0 hm J204-A23 J404-6 <1 0 hm J204-A24 J404-5 <1 0 hm J204-A25 J404-3 <1 0 hm J204-A26 J404-2 <1 0 hm J204-A27 J304-7 <1 0 hm J204-A28 J304-6 <1 0 hm J204-A29 J304-4 <1 0 hm J204-A30 J304-3 <1 0 hm J204-A31 J304-1 <1 0 hm J204-B2 J506-11 <1 0 hm J204-B3 J506-10 <1 0 hm J204-B4 J506-9 <1 0 hm J204-B5 J506-8 <1 0 hm J204-B5 J506-B <1 0 hm J204-B5	J604-7	J502-2	<1 Ohm
J204-A1 J507-28 <1 0 hm J204-A2 J507-9 <1 0 hm J204-A3 J507-27 <1 0 hm J204-A4 J507-8 <1 0 hm J204-A4 J507-8 <1 0 hm J204-A5 J507-26 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A6 J507-7 <1 0 hm J204-A16 J304-10 <1 0 hm J204-A17 J304-9 <1 0 hm J204-A20 J404-11 <1 0 hm J204-A21 J404-10 <1 0 hm J204-A22 J404-8 <1 0 hm J204-A23 J404-6 <1 0 hm J204-A24 J404-5 <1 0 hm J204-A25 J404-3 <1 0 hm J204-A26 J404-2 <1 0 hm J204-A26 J404-2 <1 0 hm J204-A27 J304-7 <1 0 hm J204-A28 J304-6 <1 0 hm J204-A29 J304-3 <1 0 hm J204-A30 J304-3 <1 0 hm J204-A31 J304-1 <1 0 hm J204-B2 J506-11 <1 0 hm J204-B3 J506-10 <1 0 hm J204-B4 J506-9 <1 0 hm J204-B5 J506-B	J604-7	J502-3	<1 Ohm
J204-A2 J507-9 <1 0 hm	J604-7	J602-2	<1 Ohm
J204-A3 J507-27 <1 Ohm	J204-A1	J507-28	<1 Ohm
J204-A4 J507-8 <1 0 hm	J204-A2	J507-9	<1 Ohm
J204-A5 J507-26 <1 Ohm	J204-A3	J507-27	<1 Ohm
J204-A6 J507-7 <1 0hm	J204-A4	J507-8	<1 Ohm
J204-A16 J304-10 <1 0hm	J204-A5	J507-26	<1 Ohm
J204-A17 J304-9 <1 Ohm	J204-A6	J507-7	<1 Ohm
J204-A20 J404-11 <1 0 hm	J204-A16	J304-10	<1 Ohm
J204-A21 J404-10 <1 0hm	J204-A17	J304-9	<1 Ohm
J204-A22 J404-8 <1 Ohm	J204-A20	J404-11	<1 Ohm
J204-A23 J404-6 <1 Ohm	J204-A21	J404-10	<1 Ohm
J204-A24 J404-5 <1 Ohm	J204-A22	J404-8	<1 Ohm
J204-A25 J404-3 <1 0hm	J204-A23	J404-6	<1 Ohm
J204-A26 J404-2 <1 Ohm	J204-A24	J404-5	<1 Ohm
J204-A27 J304-7 <1 0hm	J204-A25	J404-3	<1 Ohm
J204-A28 J304-6 <1 0hm	J204-A26	J404-2	<1 Ohm
J204-A29 J304-4 <1 0hm	J204-A27	J304-7	<1 Ohm
J204-A30 J304-3 <1 0hm	J204-A28	J304-6	<1 Ohm
J204-A31 J304-1 <1 0hm	J204-A29	J304-4	<1 Ohm
J204-B2 J506-11 <1 Ohm	J204-A30	J304-3	<1 Ohm
J204-B3 J506-10 <1 Ohm	J204-A31	J304-1	<1 Ohm
J204-B4 J506-9 <1 Ohm	J204-B2	J506-11	<1 Ohm
J204-B5 J506-8 <1 Ohm	J204-B3	J506-10	<1 Ohm
	J204-B4	J506-9	<1 Ohm
J204-B6 J506-7 <1 Ohm	J204-B5	J506-8	<1 Ohm
	J204-B6	J506-7	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 20 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J204-B15	J304-11	<1 Ohm
J204-B16	J304-22	<1 Ohm
J204-B17	J304-8	<1 Ohm
J204-B19	J404-22	<1 Ohm
J204-B20	J404-20	<1 Ohm
J204-B21	J404-9	<1 Ohm
J204-B22	J404-7	<1 Ohm
J204-B23	J404-16	<1 Ohm
J204-B24	J404-4	<1 Ohm
J204-B26	J404-1	<1 Ohm
J204-B27	J304-19	<1 Ohm
J204-B28	J304-5	<1 Ohm
J204-B29	J304-16	<1 Ohm
J204-B30	J304-2	<1 Ohm
J204-C2	J506-30	<1 Ohm
J204-C3	J506-29	<1 Ohm
J204-C4	J506-28	<1 Ohm
J204-C5	J506-27	<1 Ohm
J204-C6	J506-26	<1 Ohm
J204-C16	J304-23	<1 Ohm
J204-C17	J304-21	<1 Ohm
J204-C19	J404-23	<1 Ohm
J204-C20	J404-21	<1 Ohm
J204-C21	J404-19	<1 Ohm
J204-C22	J404-18	<1 Ohm
J204-C23	J404-17	<1 Ohm
J204-C24	J404-15	<1 Ohm
J204-C26	J404-14	<1 Ohm
J204-C27	J304-20	<1 Ohm
J204-C28	J304-18	<1 Ohm
J204-C29	J304-17	<1 Ohm
J204-C30	J304-15	<1 Ohm
J204-C31	J304-14	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 21 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J205-A2	J205-A1	J406-28	<1 Ohm
1205-A4	J205-A2	J406-9	<1 Ohm
J205-A5	J205-A3	J406-27	<1 Ohm
1205-A6	J205-A4	J406-8	<1 Ohm
J205-A8	J205-A5	J406-26	<1 Ohm
J205-A9	J205-A6	J406-7	<1 Ohm
J205-A10 J504-8 <1 Ohm	J205-A8	J504-6	<1 Ohm
J205-A11 J504-9 <1 Ohm	J205-A9	J504-7	<1 Ohm
J205-A12 J505-10 <1 0 hm	J205-A10	J504-8	<1 Ohm
J205-A13 J505-9 <1 0 hm	J205-A11	J504-9	<1 Ohm
J205-A14 J505-7 <1 Ohm	J205-A12	J505-10	<1 Ohm
J205-A15 J505-5 <1 Ohm	J205-A13	J505-9	<1 Ohm
J205-A16 J505-4 <1 Ohm	J205-A14	J505-7	<1 Ohm
J205-A17 J505-2 <1 0hm	J205-A15	J505-5	<1 Ohm
J205-A19 J505-1 <1 0hm	J205-A16	J505-4	<1 Ohm
J205-A20 J405-11 <1 0hm	J205-A17	J505-2	<1 Ohm
J205-A21 J405-10 <1 Ohm	J205-A19	J505-1	<1 Ohm
J205-A22 J405-8 <1 Ohm	J205-A20	J405-11	<1 Ohm
J205-A23 J405-6 <1 Ohm	J205-A21	J405-10	<1 Ohm
J205-A24 J405-5 <1 0hm	J205-A22	J405-8	<1 Ohm
J205-A25 J405-3 <1 Ohm	J205-A23	J405-6	<1 Ohm
J205-A26 J405-2 <1 0hm	J205-A24	J405-5	<1 Ohm
J205-A27 J305-7 <1 0hm	J205-A25	J405-3	<1 Ohm
J205-A28 J305-6 <1 Ohm	J205-A26	J405-2	<1 Ohm
J205-A29 J305-4 <1 0hm	J205-A27	J305-7	<1 Ohm
J205-A30 J305-3 <1 Ohm	J205-A28	J305-6	<1 Ohm
J205-A31 J305-1 <1 Ohm	J205-A29	J305-4	<1 Ohm
J205-B2 J307-11 <1 Ohm	J205-A30	J305-3	<1 Ohm
J205-B3 J307-10 <1 Ohm	J205-A31	J305-1	<1 Ohm
J205-B4 J307-9 <1 Ohm	J205-B2	J307-11	<1 Ohm
	J205-B3	J307-10	<1 Ohm
J205-B5 J307-8 <1 Ohm	J205-B4	J307-9	<1 Ohm
	J205-B5	J307-8	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 22 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J205-B6	J307-7	<1 Ohm
J205-B8	J504-1	<1 Ohm
J205-B10	J504-3	<1 Ohm
J205-B11	J505-11	<1 Ohm
J205-B12	J505-21	<1 Ohm
J205-B13	J505-8	<1 Ohm
J205-B14	J505-6	<1 Ohm
J205-B15	J505-17	<1 Ohm
J205-B16	J505-3	<1 Ohm
J205-B17	J505-14	<1 Ohm
J205-B19	J405-22	<1 Ohm
J205-B20	J405-20	<1 Ohm
J205-B21	J405-9	<1 Ohm
J205-B22	J405-7	<1 Ohm
J205-B23	J405-16	<1 Ohm
J205-B24	J405-4	<1 Ohm
J205-B26	J405-1	<1 Ohm
J205-B27	J305-19	<1 Ohm
J205-B28	J305-5	<1 Ohm
J205-B29	J305-16	<1 Ohm
J205-B30	J305-2	<1 Ohm
J205-C2	J307-30	<1 Ohm
J205-C3	J307-29	<1 Ohm
J205-C4	J307-28	<1 Ohm
J205-C5	J307-27	<1 Ohm
J205-C6	J307-26	<1 Ohm
J205-C8	J504-2	<1 Ohm
J205-C10	J504-4	<1 Ohm
J205-C11	J505-23	<1 Ohm
J205-C12	J505-22	<1 Ohm
J205-C13	J505-20	<1 Ohm
J205-C14	J505-19	<1 Ohm
J205-C15	J505-18	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 23 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

1205-C17	J205-C16	J505-16	<1 Ohm
J205-C19			
J205-C20			
J205-C21	<u> </u>		_
J205-C22			
J205-C23 J405-17 <1 Ohm			
J205-C26	J205-C23	J405-17	<1 Ohm
J205-C27	J205-C24	J405-15	<1 Ohm
J205-C28	J205-C26	J405-14	<1 Ohm
J205-C29 J305-17 <1 0 hm	J205-C27	J305-20	<1 Ohm
J205-C30 J305-15 <1 Ohm	J205-C28	J305-18	<1 Ohm
J205-C31 J305-14 <1 Ohm	J205-C29	J305-17	<1 Ohm
J206-A5 J507-6 <1 Ohm	J205-C30	J305-15	<1 Ohm
J206-A5 J207-A5 <1 Ohm	J205-C31	J305-14	<1 Ohm
J206-A6 J507-22 <1 0hm	J206-A5	J507-6	<1 Ohm
J206-A6 J207-A6 <1 Ohm	J206-A5	J207-A5	<1 Ohm
J206-A7 J507-21 <1 Ohm	J206-A6	J507-22	<1 Ohm
J206-A7 J207-A7 <1 Ohm	J206-A6	J207-A6	<1 Ohm
J206-A8 J507-20 <1 Ohm	J206-A7	J507-21	<1 Ohm
J206-A8 J207-A8 <1 0hm	J206-A7	J207-A7	<1 Ohm
J206-A10 J506-22 <1 Ohm	J206-A8	J507-20	<1 Ohm
J206-A10 J207-A10 <1 0hm	J206-A8	J207-A8	<1 Ohm
J206-A11 J506-3 <1 0hm	J206-A10	J506-22	<1 Ohm
J206-A11 J207-A11 <1 0hm	J206-A10	J207-A10	<1 Ohm
J206-A12 J506-2 <1 Ohm	J206-A11	J506-3	<1 Ohm
J206-A12 J207-A12 <1 0hm	J206-A11	J207-A11	<1 Ohm
J206-A13 J506-20 <1 Ohm	J206-A12	J506-2	<1 Ohm
J206-A13 J207-A13 <1 Ohm	J206-A12	J207-A12	<1 Ohm
J206-A14 J407-23 <1 Ohm	J206-A13	J506-20	<1 Ohm
J206-A14 J207-A14 <1 Ohm	J206-A13	J207-A13	<1 Ohm
	J206-A14	J407-23	<1 Ohm
J206-A15 J407-3 <1 Ohm	J206-A14	J207-A14	<1 Ohm
	J206-A15	J407-3	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 24 of 57
Rev A	Parts & Repair Services Louisville, KY	

J206-A15	J207-A15	<1 Ohm
J205-A16	J407-2	<1 Ohm
J205-A16	J207-A16	<1 Ohm
J206-A17	J407-20	<1 Ohm
J206-A17	J207-A17	<1 Ohm
J206-A19	J406-22	<1 Ohm
J206-A19	J207-A19	<1 Ohm
J206-A20	J406-3	<1 Ohm
J206-A20	J207-A20	<1 Ohm
J206-A21	J406-21	<1 Ohm
J206-A21	J207-A21	<1 Ohm
J206-A22	J406-20	<1 Ohm
J206-A22	J207-A22	<1 Ohm
J206-A23	J307-25	<1 Ohm
J206-A23	J207-B23	<1 Ohm
J206-A24	J307-24	<1 Ohm
J206-A24	J207-A25	<1 Ohm
J206-A25	J306-24	<1 Ohm
J206-A25	J207-A24	<1 Ohm
J206-A26	J307-23	<1 Ohm
J206-A26	J207-B26	<1 Ohm
J206-A27	J307-22	<1 Ohm
J206-A27	J207-A28	<1 Ohm
J206-A28	J306-22	<1 Ohm
J206-A28	J207-A27	<1 Ohm
J206-A29	J307-21	<1 Ohm
J206-A29	J207-B29	<1 Ohm
J206-A30	J306-20	<1 Ohm
J206-A30	J207-B30	<1 Ohm
J206-A31	J306-1	<1 Ohm
J206-A31	J207-C31	<1 Ohm
J206-B5	J507-23	<1 Ohm
J206-B5	J207-B5	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 25 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J206-B6	J507-3	<1 Ohm
J206-B6	J207-B6	<1 Ohm
J206-B7	J507-2	<1 Ohm
J206-B7	J207-B7	<1 Ohm
J206-B8	J507-1	<1 Ohm
J206-B8	J207-B8	<1 Ohm
J206-B10	J506-6	<1 Ohm
J206-B10	J207-B10	<1 Ohm
J206-B11	J506-5	<1 Ohm
J206-B11	J207-B11	<1 Ohm
J206-B12	J506-4	<1 Ohm
J206-B12	J207-B12	<1 Ohm
J206-B13	J506-1	<1 Ohm
J206-B13	J207-B13	<1 Ohm
J206-B14	J407-6	<1 Ohm
J206-B14	J207-B14	<1 Ohm
J206-B15	J407-21	<1 Ohm
J206-B15	J207-B15	<1 Ohm
J206-B16	J407-22	<1 Ohm
J206-B16	J207-B16	<1 Ohm
J206-B17	J407-1	<1 Ohm
J206-B17	J207-B17	<1 Ohm
J206-B19	J406-6	<1 Ohm
J206-B19	J207-B19	<1 Ohm
J206-B20	J406-5	<1 Ohm
J206-B20	J207-B20	<1 Ohm
J206-B21	J406-2	<1 Ohm
J206-B21	J207-B21	<1 Ohm
J206-B22	J406-1	<1 Ohm
J206-B22	J207-B22	<1 Ohm
J206-B23	J306-25	<1 Ohm
J206-B23	J207-A23	<1 Ohm
J206-B24	J306-6	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 26 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J206-B24	J207-C23	<1 Ohm
J206-B26	J306-23	<1 Ohm
J206-B26	J207-A26	<1 Ohm
J206-B27	J307-4	<1 Ohm
J206-B27	J207-C27	<1 Ohm
J206-B28	J307-3	<1 Ohm
J206-B28	J207-C28	<1 Ohm
J206-B29	J306-21	<1 Ohm
J206-B29	J207-A29	<1 Ohm
J206-B30	J307-20	<1 Ohm
J206-B30	J207-A30	<1 Ohm
J206-C5	J507-25	<1 Ohm
J206-C5	J207-C5	<1 Ohm
J206-C6	J507-24	<1 Ohm
J206-C6	J207-C6	<1 Ohm
J206-C7	J507-5	<1 Ohm
J206-C7	J207-C7	<1 Ohm
J206-C8	J507-4	<1 Ohm
J206-C8	J207-C8	<1 Ohm
J206-C10	J506-25	<1 Ohm
J206-C10	J207-C10	<1 Ohm
J206-C11	J506-24	<1 Ohm
J206-C11	J207-C11	<1 Ohm
J206-C12	J506-23	<1 Ohm
J206-C12	J207-C12	<1 Ohm
J206-C13	J506-21	<1 Ohm
J206-C13	J207-C13	<1 Ohm
J206-C14	J407-25	<1 Ohm
J206-C14	J207-C14	<1 Ohm
J206-C15	J407-24	<1 Ohm
J206-C15	J207-C15	<1 Ohm
J206-C16	J407-5	<1 Ohm
J206-C16	J207-C16	<1 Ohm

GE Energy	Page 27 of 57
Parts & Repair Services	
	.

J206-C17 J207-C17 <10hm J206-C19 J406-25 <10hm J206-C19 J207-C19 <10hm J206-C20 J406-24 <10hm J206-C20 J207-C20 <10hm J206-C20 J207-C20 <10hm J206-C21 J406-23 <10hm J206-C21 J406-23 <10hm J206-C21 J207-C21 <10hm J206-C22 J406-4 <10hm J206-C22 J406-4 <10hm J206-C22 J207-C22 <10hm J206-C23 J307-6 <10hm J206-C23 J207-B24 <10hm J206-C24 J307-5 <10hm J206-C24 J307-5 <10hm J206-C24 J207-C26 <10hm J206-C26 J306-5 <10hm J206-C26 J306-5 <10hm J206-C26 J207-C24 <10hm J206-C26 J207-C24 <10hm J206-C27 J306-4 <10hm J206-C27 J306-3 <10hm J206-C28 J306-3 <10hm J206-C28 J307-2 <10hm J206-C29 J307-2 <10hm J206-C29 J307-2 <10hm J206-C29 J307-C29 <10hm J206-C30 J306-C29 <10hm J206-C30 J306-C29 <10hm J206-C31 J307-A31 <10hm J206-C31 J307-A31 <10hm J306-13 J308-13 J108-B26 <10hm J306-15 J108-B28 <10hm J306-16 J108-B29 <10hm J306-17 J108-B30 <10hm J306-32 J108-C27 <10hm J306-33 J108-C28 <10hm J306-34 J108-C28 <10hm J306-34 J108-C28 <10hm J306-34 J108-C28 <10hm J306-34 J108-C28 <10hm J2	J206-C17	J407-4	<1 Ohm
1206-C19 1207-C19 <1 0 hm 1206-C20 1406-24 <1 0 hm 1206-C20 1207-C20 <1 0 hm 1206-C21 1406-23 <1 0 hm 1206-C21 1406-23 <1 0 hm 1206-C21 1207-C21 <1 0 hm 1206-C22 1406-4 <1 0 hm 1206-C22 1406-4 <1 0 hm 1206-C22 1207-C22 <1 0 hm 1206-C23 1307-6 <1 0 hm 1206-C23 1207-B24 <1 0 hm 1206-C24 1307-5 <1 0 hm 1206-C24 1207-C26 <1 0 hm 1206-C26 1306-5 <1 0 hm 1206-C26 1207-C24 <1 0 hm 1206-C26 1207-C24 <1 0 hm 1206-C27 1306-4 <1 0 hm 1206-C27 1207-B27 <1 0 hm 1206-C28 1306-3 <1 0 hm 1206-C28 1207-C30 <1 0 hm 1206-C29 1207-C30 <1 0 hm 1206-C30 1207-C29 <1 0 hm 1206-C31 1307-1 <1 0 hm 1206-C31 1307-A31 <1 0 hm 1306-13 1108-B26 <1 0 hm 1306-15 1108-B29 <1 0 hm 1306-17 1108-B30 <1 0 hm 1306-32 1108-C27 <1 0 hm 1306-27 <1 0 hm 1306-32 1108-C27 <1 0 hm 1306-17 1108-B30 <1 0 hm 1306-32 1108-C27 <1 0 hm 1306-16 1108-B29 <1 0 hm 1306-32 1108-C27 <1 0 hm 1306-16 1108-B30 <1 0 hm 1306-17 1108-B30 <1 0 hm 1306-16 1108-C27 <1 0 hm 1306-17 1108-B30 <1 0 hm 1306-18 1108-C27 <1 0 hm 1306-19 1108-C27 <1 0 hm 1306	J206-C17	J207-C17	<1 Ohm
J206-C20	J206-C19	J406-25	<1 Ohm
J206-C20	J206-C19	J207-C19	<1 Ohm
J206-C21	J206-C20	J406-24	<1 Ohm
J206-C21	J206-C20	J207-C20	<1 Ohm
J206-C22 J406-4 <1 Ohm	J206-C21	J406-23	<1 Ohm
J206-C22 J207-C22 <1 Ohm	J206-C21	J207-C21	<1 Ohm
J206-C23 J307-6 <1 Ohm	J206-C22	J406-4	<1 Ohm
J206-C23 J207-B24 <1 Ohm	J206-C22	J207-C22	<1 Ohm
J206-C24 J307-5 <1 0hm	J206-C23	J307-6	<1 Ohm
J206-C24 J207-C26 <1 Ohm	J206-C23	J207-B24	<1 Ohm
J206-C26 J306-5 <1 0hm	J206-C24	J307-5	<1 Ohm
J206-C26 J207-C24 <1 Ohm	J206-C24	J207-C26	<1 Ohm
J206-C27 J306-4 <1 Ohm	J206-C26	J306-5	<1 Ohm
J206-C27 J207-B27 <1 0hm	J206-C26	J207-C24	<1 Ohm
J206-C28 J306-3 <1 Ohm	J206-C27	J306-4	<1 Ohm
J206-C28 J207-B28 <1 Ohm	J206-C27	J207-B27	<1 Ohm
J206-C29 J307-2 <1 Ohm	J206-C28	J306-3	<1 Ohm
J206-C29 J207-C30 <1 Ohm	J206-C28	J207-B28	<1 Ohm
J206-C30 J306-2 <1 Ohm	J206-C29	J307-2	<1 Ohm
J206-C30 J207-C29 <1 Ohm	J206-C29	J207-C30	<1 Ohm
J206-C31 J307-1 <1 Ohm	J206-C30	J306-2	<1 Ohm
J206-C31 J207-A31 <1 Ohm	J206-C30	J207-C29	<1 Ohm
J306-13 J108-B26 <1 Ohm	J206-C31	J307-1	<1 Ohm
J306-14 J108-B27 <1 Ohm	J206-C31	J207-A31	<1 Ohm
J306-15 J108-B28 <1 Ohm	J306-13	J108-B26	<1 Ohm
J306-16 J108-B29 <1 Ohm	J306-14	J108-B27	<1 Ohm
J306-17 J108-B30 <1 Ohm	J306-15	J108-B28	<1 Ohm
J306-32 J108-C27 <1 Ohm	J306-16	J108-B29	<1 Ohm
	J306-17	J108-B30	<1 Ohm
J306-33 J108-C28 <1 Ohm	J306-32	J108-C27	<1 Ohm
	J306-33	J108-C28	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 28 of 57
Rev A	Parts & Repair Services	_
	Louisville, KY	

J306-34	J108-C29	<1 Ohm
J306-35	J108-C30	<1 Ohm
J306-36	J108-C31	<1 Ohm
J307-13	J208-B6	<1 Ohm
J307-14	J208-B5	<1 Ohm
J307-15	J208-B4	<1 Ohm
J307-16	J208-B3	<1 Ohm
J307-17	J208-B2	<1 Ohm
J307-32	J208-C6	<1 Ohm
J307-33	J208-C5	<1 Ohm
J307-34	J208-C4	<1 Ohm
J307-35	J208-C3	<1 Ohm
J307-36	J208-C2	<1 Ohm
J406-13	J208-A6	<1 Ohm
J406-14	J208-A4	<1 Ohm
J406-15	J208-A2	<1 Ohm
J406-16	J108-A31	<1 Ohm
J406-17	J108-J30	<1 Ohm
J406-32	J208-A5	<1 Ohm
J406-33	J208-A3	<1 Ohm
J406-34	J208-A1	<1 Ohm
J406-35	J108-A29	<1 Ohm
J406-36	J108-A28	<1 Ohm
J407-13	J109-B26	<1 Ohm
J407-14	J109-B27	<1 Ohm
J407-15	J109-B28	<1 Ohm
J407-16	J109-B29	<1 Ohm
J407-17	J109-B30	<1 Ohm
J407-32	J109-C27	<1 Ohm
J407-33	J109-C28	<1 Ohm
J407-34	J109-C29	<1 Ohm
J407-35	J109-C30	<1 Ohm
J407-36	J109-C31	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 29 of 57
Rev A	Parts & Repair Services	_
	Louisville, KY	

J506-13	J209-B6	<1 Ohm
J506-14	J209-B5	<1 Ohm
J506-15	J209-B4	<1 Ohm
J506-16	J209-B3	<1 Ohm
J506-17	J209-B2	<1 Ohm
J506-32	J29-C6	<1 Ohm
J506-33	J209-C5	<1 Ohm
J506-34	J209-C4	<1 Ohm
J506-35	J209-C3	<1 Ohm
J506-36	J209-C2	<1 Ohm
J507-13	J209-A6	<1 Ohm
J507-14	J209-A4	<1 Ohm
J507-15	J209-A2	<1 Ohm
J507-16	J109-A31	<1 Ohm
J507-17	J109-A30	<1 Ohm
J507-32	J209-A5	<1 Ohm
J507-33	J209-A3	<1 Ohm
J507-34	J209-A1	<1 Ohm
J507-35	J109-A29	<1 Ohm
J507-36	J109-A28	<1 Ohm
J107-A9	J107-A11	<1 Ohm
J107-A9	J107-A15	<1 Ohm
J107-A9	J107-A17	<1 Ohm
J107-A9	J107-A18	<1 Ohm
J107-A9	J107-A19	<1 Ohm
J107-A9	J107-B20	<1 Ohm
J107-A9	J107-C9	<1 Ohm
J107-A9	J207-A18	<1 Ohm
J107-A9	J207-B9	<1 Ohm
J107-A9	J207-B18	<1 Ohm
J107-A9	J207-B25	<1 Ohm
J107-A9	J207-C9	<1 Ohm
J107-A9	J207-C18	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 30 of 57
Rev A	Parts & Repair Services Louisville, KY	

J107-A9	J207-C25	<1 Ohm
J107-A9	J108-A9	<1 Ohm
J107-A9	J108-A11	<1 Ohm
J107-A9	J108-A15	<1 Ohm
J107-A9	J108-A17	<1 Ohm
J107-A9	J108-A18	<1 Ohm
J107-A9	J108-A19	<1 Ohm
J107-A9	J108-B20	<1 Ohm
J107-A9	J108-B23	<1 Ohm
J107-A9	J108-B24	<1 Ohm
J107-A9	J108-C9	<1 Ohm
J107-A9	J109-A9	<1 Ohm
J107-A9	J109-A11	<1 Ohm
J107-A9	J109-A15	<1 Ohm
J107-A9	J109-A17	<1 Ohm
J107-A9	J109-A18	<1 Ohm
J107-A9	J109-A19	<1 Ohm
J107-A9	J109-B20	<1 Ohm
J107-A9	J109-B23	<1 Ohm
J107-A9	J109-C9	<1 Ohm
J107-A9	J110-A4	<1 Ohm
J107-A9	J110-A12	<1 Ohm
J107-A9	J110-A20	<1 Ohm
J107-A9	J110-A28	<1 Ohm
J107-A9	J110-B8	<1 Ohm
J107-A9	J110-B14	<1 Ohm
J107-A9	J110-B18	<1 Ohm
J107-A9	J110-B24	<1 Ohm
J107-A9	J110-C8	<1 Ohm
J107-A9	J110-C14	<1 Ohm
J107-A9	J110-C18	<1 Ohm
J107-A9	J110-C24	<1 Ohm
J107-A9	J110-D4	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 31 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

1107-A9	J107-A9	J110-D12	<1 Ohm
1107-A9			
1107-A9	J107-A9	J110-D28	<1 Ohm
1107-A9	J107-A9	J210-A18	<1 Ohm
J107-A9		J210-B9	
J107-A9	J107-A9	J210-B13	<1 Ohm
J107-A9	J107-A9	J210-B18	<1 Ohm
J107-A9	J107-A9	J210-B25	<1 Ohm
J107-A9	J107-A9	J210-C1	<1 Ohm
J107-A9	J107-A9	J210-C9	<1 Ohm
J107-A9 J111-A4 <1 0hm	J107-A9	J210-C18	<1 Ohm
J107-A9	J107-A9	J210-C25	<1 Ohm
J107-A9 J111-A20 <1 Ohm	J107-A9	J111-A4	<1 Ohm
J107-A9 J111-A28 <1 Ohm	J107-A9	J111-A12	<1 Ohm
J107-A9 J111-B8 <1 0 hm	J107-A9	J111-A20	<1 Ohm
J107-A9 J111-B14 <1 0hm	J107-A9	J111-A28	<1 Ohm
J107-A9 J111-B18 <1 0hm	J107-A9	J111-B8	<1 Ohm
J107-A9 J111-B24 <1 Ohm	J107-A9	J111-B14	<1 Ohm
J107-A9 J111-C8 <1 Ohm	J107-A9	J111-B18	<1 Ohm
J107-A9 J111-C14 <1 Ohm	J107-A9	J111-B24	<1 Ohm
J107-A9 J111-C18 <1 Ohm	J107-A9	J111-C8	<1 Ohm
J107-A9 J111-C24 <1 Ohm	J107-A9	J111-C14	<1 Ohm
J107-A9 J111-D4 <1 0hm	J107-A9	J111-C18	<1 Ohm
J107-A9 J111-D12 <1 0hm	J107-A9	J111-C24	<1 Ohm
J107-A9 J111-D20 <1 Ohm	J107-A9	J111-D4	<1 Ohm
J107-A9 J111-D28 <1 Ohm	J107-A9	J111-D12	<1 Ohm
J107-A9 J610-5 <1 Ohm	J107-A9	J111-D20	<1 Ohm
J107-A9 J610-12 <1 Ohm	J107-A9	J111-D28	<1 Ohm
J107-A21 J110-A21 <1 Ohm	J107-A9	J610-5	<1 Ohm
J107-A21 J210-A14 <1 Ohm	J107-A9	J610-12	<1 Ohm
	J107-A21	J110-A21	<1 Ohm
J107-A21 J108-A21 <1 Ohm	J107-A21	J210-A14	<1 Ohm
	J107-A21	J108-A21	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 32 of 57
Rev A	Parts & Repair Services Louisville, KY	

J107-A21	J109-A21	<1 Ohm
J107-A21	J111-A21	<1 Ohm
J107-A32	J107-B32	<1 Ohm
J107-A32	J107-C32	<1 Ohm
J107-A32	J207-A32	<1 Ohm
J107-A32	J207-B32	<1 Ohm
J107-A32	J207-C32	<1 Ohm
J107-A32	J108-A32	<1 Ohm
J107-A32	J108-B31	<1 Ohm
J107-A32	J108-B32	<1 Ohm
J107-A32	J108-C24	<1 Ohm
J107-A32	J108-C32	<1 Ohm
J107-A32	J109-A32	<1 Ohm
J107-A32	J109-B31	<1 Ohm
J107-A32	J109-B32	<1 Ohm
J107-A32	J109-C32	<1 Ohm
J107-A32	J110-A1	<1 Ohm
J107-A32	J110-A32	<1 Ohm
J107-A32	J110-B1	<1 Ohm
J107-A32	J110-B32	<1 Ohm
J107-A32	J110-C1	<1 Ohm
J107-A32	J110-C32	<1 Ohm
J107-A32	J110-D1	<1 Ohm
J107-A32	J110-D32	<1 Ohm
J107-A32	J210-A32	<1 Ohm
J107-A32	J210-B31	<1 Ohm
J107-A32	J210-B32	<1 Ohm
J107-A32	J210-C32	<1 Ohm
J107-A32	J111-A1	<1 Ohm
J107-A32	J111-A32	<1 Ohm
J107-A32	J111-B1	<1 Ohm
J107-A32	J111-B32	<1 Ohm
J107-A32	J111-C1	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 33 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J107-A32	J111-C32	<1 Ohm
J107-A32	J111-D1	<1 Ohm
J107-A32	J111-D32	<1 Ohm
J107-A32	J610-8	<1 Ohm
J107-A32	J610-11	<1 Ohm
J107-B17	J108-B17	<1 Ohm
J107-B18	J108-B18	<1 Ohm
J107-B18	J110-D19	<1 Ohm
J107-B18	J210-C13	<1 Ohm
J107-B18	J109-B18	<1 Ohm
J107-B18	J111-D19	<1 Ohm
J107-B19	J108-B19	<1 Ohm
J107-C16	J108-C16	<1 Ohm
J107-C17	J108-C17	<1 Ohm
J107-C19	J108-C19	<1 Ohm
J107-C20	J108-C20	<1 Ohm
J107-C21	J108-C21	<1 Ohm
J107-C23	J115-A24	<1 Ohm
J107-C24	J115-A23	<1 Ohm
J207-B1	J208-A18	<1 Ohm
J207-B1	J208-B1	<1 Ohm
J207-B1	J208-B9	<1 Ohm
J207-B1	J208-B18	<1 Ohm
J207-B1	J208-B25	<1 Ohm
J207-B1	J208-B31	<1 Ohm
J207-B1	J208-B32	<1 Ohm
J207-B1	J208-C9	<1 Ohm
J207-B1	J208-C18	<1 Ohm
J207-B1	J208-C25	<1 Ohm
J207-B1	J209-A18	<1 Ohm
J207-B1	J209-B1	<1 Ohm
J207-B1	J209-B9	<1 Ohm
J207-B1	J209-B18	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 34 of 57
Rev A	Parts & Repair Services	_
	Louisville, KY	

1		1
J207-B1	J209-B25	<1 Ohm
J207-B1	J209-B31	<1 Ohm
J207-B1	J209-B32	<1 Ohm
J207-B1	J209-C9	<1 Ohm
J207-B1	J209-C18	<1 Ohm
J207-B1	J209-C25	<1 Ohm
J207-B1	J110-C21	<1 Ohm
J207-B1	J110-B21	<1 Ohm
J207-B1	J111-B21	<1 Ohm
J207-B1	J111-C21	<1 Ohm
J207-B1	J610-1	<1 Ohm
J207-B1	J610-7	<1 Ohm
J207-B1	TP7_M2	<1 Ohm
J207-B1	TP8_M2	<1 Ohm
J207-C1	J208-C1	<1 Ohm
J207-C1	J208-C32	<1 Ohm
J207-C1	J209-C1	<1 Ohm
J207-C1	J209-C32	<1 Ohm
J207-C1	J110-A22	<1 Ohm
J207-C1	J111-A22	<1 Ohm
J207-C1	J610-10	<1 Ohm
J208-A8	J509-6	<1 Ohm
J208-A9	J509-7	<1 Ohm
J208-A10	J509-8	<1 Ohm
J208-A11	J509-9	<1 Ohm
J208-A12	J508-10	<1 Ohm
J208-A13	J508-9	<1 Ohm
J208-A14	J508-7	<1 Ohm
J208-A15	J508-5	<1 Ohm
J208-A16	J508-4	<1 Ohm
J208-A17	J508-2	<1 Ohm
J208-A19	J508-1	<1 Ohm
J208-A20	J408-11	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 35 of 57
Rev A	Parts & Repair Services Louisville, KY	

J208-A21	J408-10	<1 Ohm
J208-A22	J408-8	<1 Ohm
J208-A23	J408-6	<1 Ohm
J208-A24	J408-5	<1 Ohm
J208-A25	J408-3	<1 Ohm
J208-A26	J408-2	<1 Ohm
J208-A27	J308-7	<1 Ohm
J208-A28	J308-6	<1 Ohm
J208-A29	J308-4	<1 Ohm
J208-A30	J308-3	<1 Ohm
J208-A31	J308-1	<1 Ohm
J208-B8	J509-1	<1 Ohm
J208-B10	J509-3	<1 Ohm
J208-B11	J508-11	<1 Ohm
J208-B12	J508-21	<1 Ohm
J208-B13	J508-8	<1 Ohm
J208-B14	J508-6	<1 Ohm
J208-B15	J508-17	<1 Ohm
J208-B16	J508-3	<1 Ohm
J208-B17	J508-14	<1 Ohm
J208-B19	J408-22	<1 Ohm
J208-B20	J408-20	<1 Ohm
J208-B21	J408-9	<1 Ohm
J208-B22	J408-7	<1 Ohm
J208-B23	J408-16	<1 Ohm
J208-B24	J408-4	<1 Ohm
J208-B26	J408-1	<1 Ohm
J208-B27	J308-19	<1 Ohm
J208-B28	J308-5	<1 Ohm
J208-B29	J308-16	<1 Ohm
J208-B30	J308-2	<1 Ohm
J208-C8	J509-2	<1 Ohm
J208-C10	J509-4	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 36 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J208-C11	J508-23	<1 Ohm
J208-C12	J508-22	<1 Ohm
J208-C13	J508-20	<1 Ohm
J208-C14	J508-19	<1 Ohm
J208-C15	J508-18	<1 Ohm
J208-C16	J508-16	<1 Ohm
J208-C17	J508-15	<1 Ohm
J208-C19	J408-23	<1 Ohm
J208-C20	J408-21	<1 Ohm
J208-C21	J408-19	<1 Ohm
J208-C22	J408-18	<1 Ohm
J208-C23	J408-17	<1 Ohm
J208-C24	J408-15	<1 Ohm
J208-C26	J408-14	<1 Ohm
J208-C27	J308-20	<1 Ohm
J208-C28	J308-18	<1 Ohm
J208-C29	J308-17	<1 Ohm
J208-C30	J308-15	<1 Ohm
J208-C31	J308-14	<1 Ohm
J208-A32	J208-C7	<1 Ohm
J208-A32	J209-A32	<1 Ohm
J208-A32	J209-C7	<1 Ohm
J208-A32	J110-D22	<1 Ohm
J208-A32	J111-D22	<1 Ohm
J208-A32	J610-4	<1 Ohm
J408-12	J408-13	<1 Ohm
J408-12	J508-12	<1 Ohm
J408-12	J508-13	<1 Ohm
J408-12	J309-12	<1 Ohm
J408-12	J309-13	<1 Ohm
J408-12	J409-12	<1 Ohm
J408-12	J409-13	<1 Ohm
J408-12	J510-1	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 37 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

	•	
J408-12	J610-9	<1 Ohm
J408-24	J408-25	<1 Ohm
J408-24	J508-24	<1 Ohm
J408-24	J508-25	<1 Ohm
J408-24	J309-24	<1 Ohm
J408-24	J309-25	<1 Ohm
J408-24	J409-24	<1 Ohm
J408-24	J409-25	<1 Ohm
J408-24	J510-2	<1 Ohm
J408-24	J510-3	<1 Ohm
J408-24	J610-2	<1 Ohm
J209-A16	J309-10	<1 Ohm
J209-A17	J309-9	<1 Ohm
J209-A20	J409-11	<1 Ohm
J209-A21	J409-10	<1 Ohm
J209-A22	J409-8	<1 Ohm
J209-A23	J409-6	<1 Ohm
J209-A24	J409-5	<1 Ohm
J209-A25	J409-3	<1 Ohm
J209-A26	J409-2	<1 Ohm
J209-A27	J309-7	<1 Ohm
J209-A28	J309-6	<1 Ohm
J209-A29	J309-4	<1 Ohm
J209-A30	J309-3	<1 Ohm
J209-A31	J309-1	<1 Ohm
J209-B7	J210-B24	<1 Ohm
J209-B7	J210-B26	<1 Ohm
J209-B7	J610-6	<1 Ohm
J209-B15	J309-11	<1 Ohm
J209-B16	J309-22	<1 Ohm
J209-B17	J309-8	<1 Ohm
J209-B19	J409-22	<1 Ohm
J209-B20	J409-20	<1 Ohm

Page 38 of 57

J209-B21	J409-9	<1 Ohm
J209-B22	J409-7	<1 Ohm
J209-B23	J409-16	<1 Ohm
J209-B24	J409-4	<1 Ohm
J209-B26	J409-1	<1 Ohm
J209-B27	J309-19	<1 Ohm
J209-B28	J309-5	<1 Ohm
J209-B29	J309-16	<1 Ohm
J209-B30	J309-2	<1 Ohm
J209-C16	J309-23	<1 Ohm
J209-C17	J309-21	<1 Ohm
J209-C19	J409-23	<1 Ohm
J209-C20	J409-21	<1 Ohm
J209-C21	J409-19	<1 Ohm
J209-C22	J409-18	<1 Ohm
J209-C23	J409-17	<1 Ohm
J209-C24	J409-15	<1 Ohm
J209-C26	J409-14	<1 Ohm
J209-C27	J309-20	<1 Ohm
J209-C28	J309-18	<1 Ohm
J209-C29	J309-17	<1 Ohm
J209-C30	J309-15	<1 Ohm
J209-C31	J309-14	<1 Ohm
J108-A1	J109-A1	<1 Ohm
J108-A1	J110-A2	<1 Ohm
J108-A1	J111-A2	<1 Ohm
J108-A2	J109-A2	<1 Ohm
J108-A2	J110-D2	<1 Ohm
J108-A2	J111-D2	<1 Ohm
J108-A3	J109-A3	<1 Ohm
J108-A3	J110-C3	<1 Ohm
J108-A3	J111-C3	<1 Ohm
J108-A4	J109-A4	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 39 of 57
Rev A	Parts & Repair Services Louisville, KY	

J108-A4	J110-C4	<1 Ohm
J108-A4	J111-C4	<1 Ohm
J108-A5	J109-A5	<1 Ohm
J108-A5	J110-C5	<1 Ohm
J108-A5	J111-C5	<1 Ohm
J108-A6	J109-A6	<1 Ohm
J108-A6	J110-B6	<1 Ohm
J108-A6	J111-B6	<1 Ohm
J108-A7	J109-A7	<1 Ohm
J108-A7	J110-A7	<1 Ohm
J108-A7	J111-A7	<1 Ohm
J108-A8	J109-A8	<1 Ohm
J108-A8	J110-D7	<1 Ohm
J108-A8	J111-D7	<1 Ohm
J108-10	J109-A10	<1 Ohm
J108-10	J110-B9	<1 Ohm
J108-10	J111-B9	<1 Ohm
J108-A12	J109-A12	<1 Ohm
J108-A12	J110-C10	<1 Ohm
J108-A12	J111-C10	<1 Ohm
J108-A13	J109-A13	<1 Ohm
J108-A13	J110-B11	<1 Ohm
J108-A13	J111-B11	<1 Ohm
J108-A14	J109-A14	<1 Ohm
J108-A14	J110-B12	<1 Ohm
J108-A14	J111-B12	<1 Ohm
J108-A16	J109-A16	<1 Ohm
J108-A16	J110-D16	<1 Ohm
J108-A16	J111-D16	<1 Ohm
J108-A20	J109-A20	<1 Ohm
J108-A20	J110-D21	<1 Ohm
J108-A22	J110-B22	<1 Ohm
J108-A25	TP5P_M2	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 40 of 57
Rev A	Parts & Repair Services Louisville, KY	

J108-A26	TP1_M2	<1 Ohm
J108-A27	TP3_M2	<1 Ohm
J108-B1	J109-B1	<1 Ohm
J108-B1	J110-B2	<1 Ohm
J108-B1	J111-B2	<1 Ohm
J108-B2	J109-B2	<1 Ohm
J108-B2	J110-A3	<1 Ohm
J108-B2	J111-A3	<1 Ohm
J108-B3	J109-B3	<1 Ohm
J108-B3	J110-D3	<1 Ohm
J108-B3	J111-D3	<1 Ohm
J108-B4	J109-B4	<1 Ohm
J108-B4	J110-A5	<1 Ohm
J108-B4	J111-A5	<1 Ohm
J108-B5	J109-B5	<1 Ohm
J108-B5	J110-D5	<1 Ohm
J108-B5	J111-D5	<1 Ohm
J108-B6	J109-B6	<1 Ohm
J108-B6	J110-C6	<1 Ohm
J108-B6	J111-C6	<1 Ohm
J108-B7	J109-B7	<1 Ohm
J108-B7	J110-B7	<1 Ohm
J108-B7	J111-B7	<1 Ohm
J108-B8	J109-B8	<1 Ohm
J108-B8	J110-A8	<1 Ohm
J108-B8	J111-A8	<1 Ohm
J108-B9	J109-B9	<1 Ohm
J108-B9	J110-A9	<1 Ohm
J108-B9	J111-A9	<1 Ohm
J108-B10	J109-B10	<1 Ohm
J108-B10	J110-C9	<1 Ohm
J108-B10	J111-C9	<1 Ohm
J1080B11	J109-B11	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 41 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J108-B11	J110-A10	<1 Ohm
J108-B11	J111-A10	<1 Ohm
J108-B12	J109-B12	<1 Ohm
J108-B12	J110-D10	<1 Ohm
J108-B12	J111-D10	<1 Ohm
J108-B13	J109-B13	<1 Ohm
J108-B13	J110-C11	<1 Ohm
J108-B13	J111-C11	<1 Ohm
J108-B14	J109-B14	<1 Ohm
J108-B14	J110-A13	<1 Ohm
J108-B14	J111-A13	<1 Ohm
J108-B15	J109-B15	<1 Ohm
J108-B15	J110-D15	<1 Ohm
J108-B15	J111-D15	<1 Ohm
J108-B16	TP5N_M2	<1 Ohm
J108-B21	J109-B21	<1 Ohm
J108-B21	J110-C25	<1 Ohm
J108-B22	TP6N_M2	<1 Ohm
J108-B25	TP6P_M2	<1 Ohm
J108-C1	J109-C1	<1 Ohm
J108-C1	J110-C2	<1 Ohm
J108-C1	J111-C2	<1 Ohm
J108-C2	J109-C2	<1 Ohm
J108-C2	J110-B3	<1 Ohm
J108-C2	J111-B3	<1 Ohm
J108-C3	J109-C3	<1 Ohm
J108-C3	J110-B4	<1 Ohm
J108-C3	J111-B4	<1 Ohm
J108-C4	J109-C4	<1 Ohm
J108-C4	J110-B5	<1 Ohm
J108-C4	J111-B5	<1 Ohm
J108-C5	J109-C5	<1 Ohm
J108-C5	J110-A6	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 42 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J108-C6	J108-C5	J111-A6	<1 Ohm
J108-C6	J108-C6	J109-C6	<1 Ohm
J108-C7	J108-C6	J110-D6	<1 Ohm
J108-C7	J108-C6	J111-D6	<1 Ohm
1108-C7	J108-C7	J109-C7	<1 Ohm
J108-C8	J108-C7	J110-C7	<1 Ohm
J108-C8	J108-C7	J111-C7	<1 Ohm
J108-C8	J108-C8	J109-C8	<1 Ohm
J108-C10 J109-C10 <1 Ohm	J108-C8	J110-D8	<1 Ohm
J108-C10 J110-D9 <1 0hm J108-C10 J111-D9 <1 0hm J108-C11 J109-C11 <1 0hm J108-C11 J110-B10 <1 0hm J108-C11 J110-B10 <1 0hm J108-C12 J109-C12 <1 0hm J108-C12 J110-A11 <1 0hm J108-C12 J111-A11 <1 0hm J108-C13 J109-C13 <1 0hm J108-C13 J110-D11 <1 0hm J108-C13 J110-D11 <1 0hm J108-C13 J111-D11 <1 0hm J108-C14 J109-C14 <1 0hm J108-C14 J109-C14 <1 0hm J108-C14 J109-C14 <1 0hm J108-C14 J110-C15 <1 0hm J108-C14 J110-C15 <1 0hm J108-C14 J110-C15 <1 0hm J108-C15 J110-A16 <1 0hm J108-C18 J109-C18 <1 0hm J108-C18 J109-C18 <1 0hm J108-C18 J109-C18 <1 0hm J108-C18 J108-C18 J110-B20 <1 0hm J108-C18 J108-C18 J110-B20 <1 0hm J108-C18 J108-C22 J110-C22 <1 0hm J108-C25 TP2_M2 <1 0hm	J108-C8	J111-D8	<1 Ohm
J108-C10 J111-D9 <1 Ohm J108-C11 J109-C11 <1 Ohm J108-C11 J110-B10 <1 Ohm J108-C11 J111-B10 <1 Ohm J108-C12 J109-C12 <1 Ohm J108-C12 J109-C12 <1 Ohm J108-C12 J110-A11 <1 Ohm J108-C12 J111-A11 <1 Ohm J108-C13 J109-C13 <1 Ohm J108-C13 J110-D11 <1 Ohm J108-C13 J111-D11 <1 Ohm J108-C13 J111-D11 <1 Ohm J108-C14 J109-C14 <1 Ohm J108-C14 J109-C14 <1 Ohm J108-C14 J110-C15 <1 Ohm J108-C14 J110-C15 <1 Ohm J108-C14 J110-A16 <1 Ohm J108-C18 J109-C18 <1 Ohm J108-C18 J109-C18 <1 Ohm J108-C18 J108-C18 J110-B20 <1 Ohm J108-C18 J108-C18 J111-B20 <1 Ohm J108-C18 J108-C18 J111-B20 <1 Ohm J108-C18 J108-C22 J110-C22 <1 Ohm J108-C25 TP2_M2 <1 Ohm	J108-C10	J109-C10	<1 Ohm
J108-C11 J109-C11 <1 0 hm	J108-C10	J110-D9	<1 Ohm
J108-C11 J110-B10 <1 0hm	J108-C10	J111-D9	<1 Ohm
J108-C11 J111-B10 <1 0 hm	J108-C11	J109-C11	<1 Ohm
J108-C12 J109-C12 <1 0 hm	J108-C11	J110-B10	<1 Ohm
J108-C12 J110-A11 <1 Ohm	J108-C11	J111-B10	<1 Ohm
J108-C12 J111-A11 <1 Ohm	J108-C12	J109-C12	<1 Ohm
J108-C13 J109-C13 <1 Ohm	J108-C12	J110-A11	<1 Ohm
J108-C13 J110-D11 <1 0hm	J108-C12	J111-A11	<1 Ohm
J108-C13 J111-D11 <1 Ohm	J108-C13	J109-C13	<1 Ohm
J108-C14 J109-C14 <1 Ohm	J108-C13	J110-D11	<1 Ohm
J108-C14 J110-C15 <1 0hm	J108-C13	J111-D11	<1 Ohm
J108-C14 J111-C15 <1 0hm	J108-C14	J109-C14	<1 Ohm
J108-C15 J110-A16 <1 Ohm	J108-C14	J110-C15	<1 Ohm
J108-C18 J109-C18 <1 Ohm	J108-C14	J111-C15	<1 Ohm
J108-C18 J110-B20 <1 Ohm	J108-C15	J110-A16	<1 Ohm
J108-C18 J210-B15 <1 Ohm	J108-C18	J109-C18	<1 Ohm
J108-C18 J111-B20 <1 Ohm	J108-C18	J110-B20	<1 Ohm
J108-C22 J110-C22 <1 Ohm	J108-C18	J210-B15	<1 Ohm
J108-C25 TP2_M2 <1 Ohm	J108-C18	J111-B20	<1 Ohm
=	J108-C22	J110-C22	<1 Ohm
J108-C26 TP4_M2 <1 Ohm	J108-C25	TP2_M2	<1 Ohm
	J108-C26	TP4_M2	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 43 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J109-A22	J110-A23	<1 Ohm
J109-A23	J110-A24	<1 Ohm
J109-A24	J110-D24	<1 Ohm
J109-B22	J110-D23	<1 Ohm
J109-B24	J110-D25	<1 Ohm
J109-C15	J110-A17	<1 Ohm
J109-C17	J110-D17	<1 Ohm
J109-C20	J110-C20	<1 Ohm
J109-C20	J111-C20	<1 Ohm
J109-C21	J110-C23	<1 Ohm
J109-C22	J110-B23	<1 Ohm
J109-C23	J110-A25	<1 Ohm
J110-A14	J111-A14	<1 Ohm
J110-A15	J111-A15	<1 Ohm
J110-A18	J111-A18	<1 Ohm
J110-A26	J210-A11	<1 Ohm
J110-A27	J210-A10	<1 Ohm
J110-A29	J210-A7	<1 Ohm
J110-A30	J210-A4	<1 Ohm
J110-A31	J210-A2	<1 Ohm
J110-B13	J111-B13	<1 Ohm
J110-B15	J111-B15	<1 Ohm
J110-B17	J111-B17	<1 Ohm
J110-B19	J111-B19	<1 Ohm
J110-B25	J111-B25	<1 Ohm
J110-B26	J210-B11	<1 Ohm
J110-B27	J210-B10	<1 Ohm
J110-B28	J210-A8	<1 Ohm
J110-B30	J210-A3	<1 Ohm
J110-B31	J210-B2	<1 Ohm
J110-C12	J111-C12	<1 Ohm
J110-C13	J111-C13	<1 Ohm
J110-C19	J111-C19	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 44 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J110-C26	J210-C10	<1 Ohm
J110-C27	J210-C7	<1 Ohm
J110-C29	J210-C3	<1 Ohm
J110-C30	J210-C2	<1 Ohm
J110-D13	J111-D13	<1 Ohm
J110-D14	J111-D14	<1 Ohm
J110-D18	J111-D18	<1 Ohm
J110-D26	J210-C11	<1 Ohm
J110-D27	J210-C8	<1 Ohm
J110-D29	J210-B4	<1 Ohm
J110-D30	J210-B3	<1 Ohm
J210-A19	J213-C22	<1 Ohm
J210-A20	J213-C23	<1 Ohm
J210-A25	J310B-5	<1 Ohm
J210-A26	J310B-3	<1 Ohm
J210-A27	J310B-2	<1 Ohm
J210-A29	J310A-8	<1 Ohm
J210-A30	J210-C30	<1 Ohm
J210-A30	J310A-1	<1 Ohm
J210-A30	J310A-7	<1 Ohm
J210-A31	J210-C27	<1 Ohm
J210-A31	J210-C29	<1 Ohm
J210-A31	J310A-4	<1 Ohm
J210-A31	J310A-5	<1 Ohm
J210-A31	J310A-6	<1 Ohm
J210-B28	J210-B29	<1 Ohm
J210-B28	J610-3	<1 Ohm
J210-C19	J213-A22	<1 Ohm
J210-C20	J213-A23	<1 Ohm
J210-C26	J310B-8	<1 Ohm
J210-C28	J310A-2	<1 Ohm
J210-C31	J310A-3	<1 Ohm
J113-A1	J113-A32	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 45 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J113-A1	J113-B1	<1 Ohm
J113-A1	J113-B32	<1 Ohm
J113-A1	J113-C1	<1 Ohm
J113-A1	J113-C32	<1 Ohm
J113-A1	J113-D1	<1 Ohm
J113-A1	J113-D32	<1 Ohm
J113-A1	J213-A32	<1 Ohm
J113-A1	J213-B31	<1 Ohm
J113-A1	J213-B32	<1 Ohm
J113-A1	J213-C32	<1 Ohm
J113-A1	J114-A32	<1 Ohm
J113-A1	J114-B31	<1 Ohm
J113-A1	J114-B32	<1 Ohm
J113-A1	J114-C32	<1 Ohm
J113-A1	J115-A32	<1 Ohm
J113-A1	J115-B24	<1 Ohm
J113-A1	J115-B31	<1 Ohm
J113-A1	J115-B32	<1 Ohm
J113-A1	J115-C24	<1 Ohm
J113-A1	J115-C32	<1 Ohm
J113-A1	J612-8	<1 Ohm
J113-A1	J612-11	<1 Ohm
J113-A2	J114-A1	<1 Ohm
J113-A2	J115-A1	<1 Ohm
J113-A3	J114-B2	<1 Ohm
J113-A3	J115-B2	<1 Ohm
J113-A4	J113-A12	<1 Ohm
J113-A4	J113-A20	<1 Ohm
J113-A4	J113-A28	<1 Ohm
J113-A4	J113-B8	<1 Ohm
J113-A4	J113-B14	<1 Ohm
J113-A4	J113-B18	<1 Ohm
J113-A4	J113-B24	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 46 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J113-A4	J113-C8	<1 Ohm
J113-A4	J113-C14	<1 Ohm
J113-A4	J113-C18	<1 Ohm
J113-A4	J113-C24	<1 Ohm
J113-A4	J113-D4	<1 Ohm
J113-A4	J113-D12	<1 Ohm
J113-A4	J1130D20	<1 Ohm
J113-A4	J113-D28	<1 Ohm
J113-A4	J213-A18	<1 Ohm
J113-A4	J213-B9	<1 Ohm
J113-A4	J213-B13	<1 Ohm
J113-A4	J213-B18	<1 Ohm
J113-A4	J213-B25	<1 Ohm
J113-A4	J213-C1	<1 Ohm
J113-A4	J213-C9	<1 Ohm
J113-A4	J213-C18	<1 Ohm
J113-A4	J213-C25	<1 Ohm
J113-A4	J115-A9	<1 Ohm
J113-A4	J115-A11	<1 Ohm
J113-A4	J115-A15	<1 Ohm
J113-A4	J115-A17	<1 Ohm
J113-A4	J115-A18	<1 Ohm
J113-A4	J115-A19	<1 Ohm
J113-A4	J115-B20	<1 Ohm
J113-A4	J115-B23	<1 Ohm
J113-A4	J115-C9	<1 Ohm
J113-A4	J114-A9	<1 Ohm
J113-A4	J114-A11	<1 Ohm
J113-A4	J114-A15	<1 Ohm
J113-A4	J114-A17	<1 Ohm
J113-A4	J114-A18	<1 Ohm
J113-A4	J114-A19	<1 Ohm
J113-A4	J114-B20	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 47 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J113-A4	J113-A4	J114-B23	<1 Ohm
J113-A4 J612-12 <1 Ohm	J113-A4	J114-C9	<1 Ohm
J113-A5 J114-B4 <1 Ohm	J113-A4	J612-5	<1 Ohm
J113-A5 J115-B4 <1 0 hm	J113-A4	J612-12	<1 Ohm
J113-A6 J114-C5 <1 0 hm	J113-A5	J114-B4	<1 Ohm
J113-A6 J115-C5 <1 Ohm	J113-A5	J115-B4	<1 Ohm
J113-A7	J113-A6	J114-C5	<1 Ohm
J113-A7 J115-A7 <1 Ohm	J113-A6	J115-C5	<1 Ohm
J113-A8 J114-B8 <1 Ohm	J113-A7	J114-A7	<1 Ohm
J113-A8 J115-B8 <1 Ohm	J113-A7	J115-A7	<1 Ohm
J113-A9 J114-B9 <1 0 hm	J113-A8	J114-B8	<1 Ohm
J113-A9 J115-B9 <1 0 hm	J113-A8	J115-B8	<1 Ohm
J113-A10 J114-B11 <1 0 hm	J113-A9	J114-B9	<1 Ohm
J113-A10 J115-B11 <1 0 hm	J113-A9	J115-B9	<1 Ohm
J113-A11 J114-C12 <1 0hm	J113-A10	J114-B11	<1 Ohm
J113-A11 J115-C12 <1 Ohm	J113-A10	J115-B11	<1 Ohm
J113-A13 J114-B14 <1 Ohm	J113-A11	J114-C12	<1 Ohm
J113-A13 J115-B14 <1 Ohm	J113-A11	J115-C12	<1 Ohm
J113-A16 J115-C15 <1 Ohm	J113-A13	J114-B14	<1 Ohm
J113-A17 J114-C15 <1 Ohm	J113-A13	J115-B14	<1 Ohm
J113-A21 J114-A21 <1 0hm	J113-A16	J115-C15	<1 Ohm
J113-A21 J115-A21 <1 Ohm	J113-A17	J114-C15	<1 Ohm
J113-A21 J213-A14 <1 Ohm	J113-A21	J114-A21	<1 Ohm
J113-A22 J214-C1 <1 Ohm	J113-A21	J115-A21	<1 Ohm
J113-A22 J214-C32 <1 Ohm	J113-A21	J213-A14	<1 Ohm
J113-A22 J215-C1 <1 Ohm	J113-A22	J214-C1	<1 Ohm
J113-A22 J215-C32 <1 Ohm	J113-A22	J214-C32	<1 Ohm
J113-A22 J612-10 <1 Ohm	J113-A22	J215-C1	<1 Ohm
J113-A23 J114-A22 <1 Ohm	J113-A22	J215-C32	<1 Ohm
J113-A24 J114-A23 <1 Ohm	J113-A22	J612-10	<1 Ohm
	J113-A23	J114-A22	<1 Ohm
J113-A25 J114-C23 <1 Ohm	J113-A24	J114-A23	<1 Ohm
	J113-A25	J114-C23	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 48 of 57
Rev A	Parts & Repair Services	_
	Louisville, KY	

J113-A26	J213-A11	<1 Ohm
J113-A27	J213-A10	<1 Ohm
J113-A29	J213-A7	<1 Ohm
J113-A30	J213-A4	<1 Ohm
J113-A31	J213-A2	<1 Ohm
J113-B2	J114-B1	<1 Ohm
J113-B2	J115-B1	<1 Ohm
J113-B3	J114-C2	<1 Ohm
J113-B3	J115-C2	<1 Ohm
J113-B4	J114-C3	<1 Ohm
J113-B4	J115-C3	<1 Ohm
J113-B5	J114-C4	<1 Ohm
J113-B5	J115-C4	<1 Ohm
J113-B6	J114-A6	<1 Ohm
J113-B6	J115-A6	<1 Ohm
J113-B7	J114-B7	<1 Ohm
J113-B7	J115-B7	<1 Ohm
J113-B9	J114-A10	<1 Ohm
J113-B9	J115-A10	<1 Ohm
J113-B10	J114-C11	<1 Ohm
J113-B10	J115-C11	<1 Ohm
J113-B11	J114-A13	<1 Ohm
J113-B11	J115-A13	<1 Ohm
J113-B12	J114-A14	<1 Ohm
J113-B12	J115-A14	<1 Ohm
J113-B20	J114-C18	<1 Ohm
J113-B20	J115-C18	<1 Ohm
J113-B20	J213-B15	<1 Ohm
J113-B21	J113-C21	<1 Ohm
J113-B21	TP7_C	<1 Ohm
J113-B21	TP8_C	<1 Ohm
J113-B21	CAPACITOR C1 SIDE CLOSEST TO J512	<1 Ohm
J113-B21	CAPACITOR C2 SIDE CLOSEST TO J512	<1 Ohm

g GE Energy Parts & Repair Services Louisville, KY LOU-GED-IS200EBKPG1C Page 49 of 57 Rev A

J113-B21	CAPACITOR C3 SIDE CLOSEST TO J512	<1 Ohm
J113-B21	CAPACITOR C4 SIDE CLOSEST TO J512	<1 Ohm
J113-B21	J614-1	332 Ohms -/+ 2 Ohms
J113-B21	J614-2	332 Ohms -/+ 2 Ohms
J113-B21	J614-3	332 Ohms -/+ 2 Ohms
J113-B21	J614-4	332 Ohms -/+ 2 Ohms
J113-B21	J214-A18	<1 Ohm
J113-B21	J214-B1	<1 Ohm
J113-B21	J214-B9	<1 Ohm
J113-B21	J214-B18	<1 Ohm
J113-B21	J214-B25	<1 Ohm
J113-B21	J214-B31	<1 Ohm
J113-B21	J214-B32	<1 Ohm
J113-B21	J214-C9	<1 Ohm
J113-B21	J214-C18	<1 Ohm
J113-B21	J214-C25	<1 Ohm
J113-B21	J215-A18	<1 Ohm
J113-B21	J215-B1	<1 Ohm
J113-B21	J215-B9	<1 Ohm
J113-B21	J215-B18	<1 Ohm
J113-B21	J215-B25	<1 Ohm
J113-B21	J215-B31	<1 Ohm
J113-B21	J215-B32	<1 Ohm
J113-B21	J215-C9	<1 Ohm
J113-B21	J215-C18	<1 Ohm
J113-B21	J215-C25	<1 Ohm
J113-B21	J612-1	<1 Ohm
J113-B21	J612-7	<1 Ohm
J113-B22	J115-A22	<1 Ohm
J113-B23	J114-C22	<1 Ohm
J113-B26	J213-B11	<1 Ohm
J113-B27	J213-B10	<1 Ohm
J113-B28	J213-A8	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 50 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J113-B30	J213-A3	<1 Ohm
J113-B31	J213-B2	<1 Ohm
J113-C2	J114-C1	<1 Ohm
J113-C2	J115-C1	<1 Ohm
J113-C3	J114-A3	<1 Ohm
J113-C3	J115-A3	<1 Ohm
J113-C4	J114-A4	<1 Ohm
J113-C4	J115-A4	<1 Ohm
J113-C5	J114-A5	<1 Ohm
J113-C5	J115-A5	<1 Ohm
J113-C6	J114-B6	<1 Ohm
J113-C6	J115-B6	<1 Ohm
J113-C7	J114-C7	<1 Ohm
J113-C7	J115-C7	<1 Ohm
J113-C9	J114-B10	<1 Ohm
J113-C9	J115-B10	<1 Ohm
J113-C10	J114-A12	<1 Ohm
J113-C10	J115-A12	<1 Ohm
J113-C11	J114-B13	<1 Ohm
J113-C11	J115-B13	<1 Ohm
J113-C15	J114-C14	<1 Ohm
J113-C15	J115-C14	<1 Ohm
J113-C20	J114-C20	<1 Ohm
J113-C22	J115-C22	<1 Ohm
J113-C23	J114-C21	<1 Ohm
J113-C25	J114-B21	<1 Ohm
J113-C25	J115-B21	<1 Ohm
J113-C26	J213-C10	<1 Ohm
J113-C27	J213-C7	<1 Ohm
J113-C29	J213-C32	<1 Ohm
J113-C30	J213-C2	<1 Ohm
J113-D2	J114-A2	<1 Ohm
J113-D2	J115-A2	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 51 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

1113-03	J113-D3	J114-B3	<1 Ohm
1113-D5			
J113-D5	J113-D5	J114-B5	<1 Ohm
			<1 Ohm
	J113-D6	J114-C6	<1 Ohm
J113-D7	J113-D6	J115-C6	<1 Ohm
J113-D8	J113-D7	J114-A8	<1 Ohm
J113-D8	J113-D7	J115-A8	<1 Ohm
J113-D9	J113-D8	J114-C8	<1 Ohm
J113-D9	J113-D8	J115-C8	<1 Ohm
J113-D10	J113-D9	J114-C10	<1 Ohm
J113-D10 J115-B12 <1 Ohm	J113-D9	J115-C10	<1 Ohm
J113-D11 J114-C13 <1 Ohm	J113-D10	J114-B12	<1 Ohm
J113-D11 J115-C13 <1 Ohm	J113-D10	J115-B12	<1 Ohm
J113-D15 J114-B15 <1 0hm	J113-D11	J114-C13	<1 Ohm
J113-D15 J115-B15 <1 Ohm	J113-D11	J115-C13	<1 Ohm
J113-D16 J114-A16 <1 Ohm	J113-D15	J114-B15	<1 Ohm
J113-D16 J115-A16 <1 Ohm	J113-D15	J115-B15	<1 Ohm
J113-D17 J114-C17 <1 Ohm	J113-D16	J114-A16	<1 Ohm
J113-D19 J213-C13 <1 Ohm	J113-D16	J115-A16	<1 Ohm
J113-D19 J114-B18 <1 Ohm	J113-D17	J114-C17	<1 Ohm
J113-D19 J115-B18 <1 Ohm	J113-D19	J213-C13	<1 Ohm
J113-D21 J114-A20 <1 Ohm	J113-D19	J114-B18	<1 Ohm
J113-D21 J115-A20 <1 Ohm	J113-D19	J115-B18	<1 Ohm
J113-D22 J214-A32 <1 Ohm	J113-D21	J114-A20	<1 Ohm
J113-D22 J214-C7 <1 Ohm	J113-D21	J115-A20	<1 Ohm
J113-D22 J215-A32 <1 Ohm	J113-D22	J214-A32	<1 Ohm
J113-D22 J215-C7 <1 Ohm	J113-D22	J214-C7	<1 Ohm
J113-D22 J612-4 <1 Ohm	J113-D22	J215-A32	<1 Ohm
J113-D23 J114-B22 <1 Ohm	J113-D22	J215-C7	<1 Ohm
	J113-D22	J612-4	<1 Ohm
J113-D24 J114-A24 <1 Ohm	J113-D23	J114-B22	<1 Ohm
	J113-D24	J114-A24	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 52 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J113-D26	J113-D25	J114-B24	<1 Ohm
J113-D29	J113-D26	J213-C11	<1 Ohm
J113-D30	J113-D27	J213-C8	<1 Ohm
J213-A25 J313B-5 <1 Ohm J213-A26 J313B-3 <1 Ohm J213-A27 J313B-2 <1 Ohm J213-A29 J313A-8 <1 Ohm J213-A30 J213-C30 <1 Ohm J213-A30 J313A-1 <1 Ohm J213-A30 J313A-7 <1 Ohm J213-A31 J213-C27 <1 Ohm J213-A31 J213-C29 <1 Ohm J213-A31 J213-C29 <1 Ohm J213-A31 J313A-4 <1 Ohm J213-A31 J313A-5 <1 Ohm J213-A31 J313A-6 <1 Ohm J213-A31 J313A-6 <1 Ohm J213-B24 J213-B26 <1 Ohm J213-B24 J213-B26 <1 Ohm J213-B24 J213-B26 <1 Ohm J213-B24 J213-B29 <1 Ohm J213-B28 J213-B29 <1 Ohm J213-B28 J213-B29 <1 Ohm J213-B28 J313A-2 <1 Ohm J213-C26 J313B-8 <1 Ohm J213-C28 J313A-2 <1 Ohm J213-C28 J313A-2 <1 Ohm J213-C28 J313A-3 <1 Ohm J115-A25 TP5P_C <1 Ohm J115-A26 CAPACITOR C2 SIDE AWAY FROM J512 <1 Ohm J115-A26 CAPACITOR C2 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512	J113-D29	J213-B4	<1 Ohm
J213-A26 J313B-3 <1 Ohm	J113-D30	J213-B3	<1 Ohm
J213-A27 J313B-2 <1 Ohm	J213-A25	J313B-5	<1 Ohm
J213-A29 J313A-8 <1 Ohm	J213-A26	J313B-3	<1 Ohm
J213-A30 J213-C30 <1 Ohm	J213-A27	J313B-2	<1 Ohm
J213-A30 J313A-1 <1 Ohm	J213-A29	J313A-8	<1 Ohm
J213-A30 J313A-7 <1 Ohm	J213-A30	J213-C30	<1 Ohm
J213-A31 J213-C27 <1 Ohm	J213-A30	J313A-1	<1 Ohm
J213-A31 J213-C29 <1 Ohm	J213-A30	J313A-7	<1 Ohm
J213-A31 J313A-4 <1 Ohm	J213-A31	J213-C27	<1 Ohm
J213-A31 J313A-5 <1 0hm	J213-A31	J213-C29	<1 Ohm
J213-A31 J313A-6 <1 Ohm	J213-A31	J313A-4	<1 Ohm
J213-B24 J213-B26 <1 Ohm	J213-A31	J313A-5	<1 Ohm
J213-B24 J214-B7 <1 Ohm	J213-A31	J313A-6	<1 Ohm
J213-B24 J612-6 <1 Ohm	J213-B24	J213-B26	<1 Ohm
J213-B28 J213-B29 <1 Ohm	J213-B24	J214-B7	<1 Ohm
J213-B28 J612-3 <1 Ohm	J213-B24	J612-6	<1 Ohm
J213-C26 J313B-8 <1 Ohm	J213-B28	J213-B29	<1 Ohm
J213-C28 J313A-2 <1 Ohm	J213-B28	J612-3	<1 Ohm
J213-C31 J313A-3 <1 Ohm	J213-C26	J313B-8	<1 Ohm
J115-A25 TP5P_C <1 Ohm J115-A26 TP1_C <1 Ohm	J213-C28	J313A-2	<1 Ohm
J115-A26 TP1_C <1 Ohm J115-A26 CAPACITOR C2 SIDE AWAY FROM J512 <1 Ohm	J213-C31	J313A-3	<1 Ohm
J115-A26 CAPACITOR C2 SIDE AWAY FROM J512 <1 Ohm	J115-A25	TP5P_C	<1 Ohm
J115-A26 J614-9 332 Ohms -/+ 2 Ohms J115-A27 TP3_C <1 Ohm	J115-A26	TP1_C	<1 Ohm
J115-A27 TP3_C <1 Ohm J115-A27 CAPACITOR C1 SIDE AWAY FROM J512 <1 Ohm	J115-A26	CAPACITOR C2 SIDE AWAY FROM J512	<1 Ohm
J115-A27	J115-A26	J614-9	332 Ohms -/+ 2 Ohms
J115-A27 J614-11 332 Ohms -/+ 2 Ohms	J115-A27	TP3_C	<1 Ohm
	J115-A27	CAPACITOR C1 SIDE AWAY FROM J512	<1 Ohm
J115-B16	J115-A27	J614-11	332 Ohms -/+ 2 Ohms
	J115-B16	TP5N_C	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 53 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J115-B22	TP6N_C	<1 Ohm
J115-B25	TP6P_C	<1 Ohm
J115-C25	TP2_C	<1 Ohm
J115-C25	CAPACITOR C4 SIDE AWAY FROM J512	<1 Ohm
J115-C25	J614-10	332 Ohms -/+ 2 Ohms
J115-C26	TP4_C	<1 Ohm
J115-C26	CAPACITOR C3 SIDE AWAY FROM J512	<1 Ohm
J115-C26	J614-12	332 Ohms -/+ 2 Ohms
J614-5	J614-6	<1 Ohm
J614-5	J314-12	<1 Ohm
J614-5	J314-13	<1 Ohm
J614-5	J414-12	<1 Ohm
J614-5	J414-13	<1 Ohm
J614-5	J415-12	<1 Ohm
J614-5	J415-13	<1 Ohm
J614-5	J515-12	<1 Ohm
J614-5	J515-13	<1 Ohm
J614-5	J512-1	<1 Ohm
J614-5	J612-9	<1 Ohm
J614-7	J614-8	<1 Ohm
J614-7	J314-24	<1 Ohm
J614-7	J314-25	<1 Ohm
J614-7	J414-24	<1 Ohm
J614-7	J414-25	<1 Ohm
J614-7	J415-24	<1 Ohm
J614-7	J415-25	<1 Ohm
J614-7	J515-24	<1 Ohm
J614-7	J515-25	<1 Ohm
J614-7	J512-2	<1 Ohm
J614-7	J512-3	<1 Ohm
J614-7	J612-2	<1 Ohm
J214-A16	J314-10	<1 Ohm
J214-A17	J314-9	<1 Ohm

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 54 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J214-A20	J414-11	<1 Ohm
J214-A21	J414-10	<1 Ohm
J214-A22	J414-8	<1 Ohm
J214-A23	J414-6	<1 Ohm
J214-A24	J414-5	<1 Ohm
J214-A25	J414-3	<1 Ohm
J214-A26	J414-2	<1 Ohm
J214-A27	J314-7	<1 Ohm
J214-A28	J314-6	<1 Ohm
J214-A29	J314-4	<1 Ohm
J214-A30	J314-3	<1 Ohm
J214-A31	J314-1	<1 Ohm
J214-B15	J314-11	<1 Ohm
J214-B16	J314-22	<1 Ohm
J214-B17	J314-8	<1 Ohm
J214-B19	J414-22	<1 Ohm
J214-B20	J414-20	<1 Ohm
J214-B21	J414-9	<1 Ohm
J214-B22	J414-7	<1 Ohm
J214-B23	J414-16	<1 Ohm
J214-B24	J414-4	<1 Ohm
J214-B26	J414-1	<1 Ohm
J214-B27	J314-19	<1 Ohm
J214-B28	J314-5	<1 Ohm
J214-B29	J314-16	<1 Ohm
J214-B30	J314-2	<1 Ohm
J214-C16	J314-23	<1 Ohm
J214-C17	J314-21	<1 Ohm
J214-C19	J414-23	<1 Ohm
J214-C20	J414-21	<1 Ohm
J214-C21	J414-19	<1 Ohm
J214-C22	1/1/1/10	<1 Ohm
	J414-18	<1 Onin

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 55 of 57
Rev A	Parts & Repair Services	_
	Louisville, KY	

J214-C24	J414-15	<1 Ohm
J214-C24 J214-C26	J414-13	<1 Ohm
		<1 Ohm
J214-C27	J314-20	_
J214-C28	J314-18	<1 0hm
J214-C29	J314-17	<1 Ohm
J214-C30	J314-15	<1 Ohm
J214-C31	J314-14	<1 Ohm
J215-A8	J514-6	<1 Ohm
J215-A9	J514-7	<1 Ohm
J215-A10	J514-9	<1 Ohm
J215-A11	J514-9	<1 Ohm
J215-A12	J515-10	<1 Ohm
J215-A13	J515-9	<1 Ohm
J215-A14	J515-7	<1 Ohm
J215-A15	J515-5	<1 Ohm
J215-A16	J515-4	<1 Ohm
J215-A17	J515-2	<1 Ohm
J215-A19	J515-1	<1 Ohm
J215-A20	J415-11	<1 Ohm
J215-A21	J415-10	<1 Ohm
J215-A22	J415-8	<1 Ohm
J215-A23	J415-6	<1 Ohm
J215-A24	J415-5	<1 Ohm
J215-A25	J415-3	<1 Ohm
J215-A26	J415-2	<1 Ohm
J215-A27	J315-7	<1 Ohm
J215-A28	J315-6	<1 Ohm
J215-A29	J315-4	<1 Ohm
J215-A30	J315-3	<1 Ohm
J215-A31	J315-1	<1 Ohm
J215-B8	J514-1	<1 Ohm
J215-B10	J514-3	<1 Ohm
J215-B11	J515-11	<1 Ohm
	· · · · · ·	2

	g	
LOU-GED-IS200EBKPG1C	GE Energy	Page 56 of 57
Rev A	Parts & Repair Services	
	Louisville, KY	

J215-B12	J515-21	<1 Ohm
J215-B13	J515-8	<1 Ohm
J215-B14	J515-6	<1 Ohm
J215-B15	J515-17	<1 Ohm
J215-B16	J515-3	<1 Ohm
J215-B17	J515-14	<1 Ohm
J215-B19	J415-22	<1 Ohm
J215-B20	J415-20	<1 Ohm
J215-B21	J415-9	<1 Ohm
J215-B22	J415-7	<1 Ohm
J215-B23	J415-16	<1 Ohm
J215-B24	J415-4	<1 Ohm
J215-B26	J415-1	<1 Ohm
J215-B27	J315-19	<1 Ohm
J215-B28	J315-5	<1 Ohm
J215-B29	J315-16	<1 Ohm
J215-B30	J315-2	<1 Ohm
J215-C8	J514-2	<1 Ohm
J215-C10	J514-4	<1 Ohm
J215-C11	J515-23	<1 Ohm
J215-C12	J515-22	<1 Ohm
J215-C13	J515-20	<1 Ohm
J215-C14	J515-19	<1 Ohm
J215-C15	J515-18	<1 Ohm
J215-C16	J515-16	<1 Ohm
J215-C17	J515-15	<1 Ohm
J215-C19	J415-23	<1 Ohm
J215-C20	J415-21	<1 Ohm
J215-C21	J415-19	<1 Ohm
J215-C22	J415-18	<1 Ohm
J215-C23	J415-17	<1 Ohm
J215-C24	J415-15	<1 Ohm
	1417-17	\1 OIIIII

Rev A Parts & Repair Services		g	
	LOU-GED-IS200EBKPG1C	GE Energy	Page 57 of 57
	Rev A	Parts & Repair Services	_
Louisville, KY	1.0.7.	Louisville, KY	

J215-C27	J315-20	<1 Ohm
J215-C28	J315-18	<1 Ohm
J215-C29	J315-17	<1 Ohm
J215-C30	J315-15	<1 Ohm
J215-C31	J315-14	<1 Ohm

6.2 ***TEST COMPLETE ***

7. NOTES

7.1 None at this time.

8. ATTACHMENTS

8.1 None at this time.