



International Road Dynamics Inc.
Site Service Sheet

Clear

System Type: iSINC

Date: 5.22.08
Job #: _____

State: MN
Site #: _____

Location: Bemidji - Highway 2 MI 91.5
LTPP ID: 218-7590985

Loops

Resistance
Resist. to shld.
Megger Resist.
Inductance
Condition
Notes

Lane - 1		Lane - 2		Lane - 3		Lane - 4	
Lead	Trail	Lead	Trail	Lead	Trail	Lead	Trail
2.1 Ω	1.9 Ω	1.5 Ω	1.4 Ω	1.2 Ω	1.1 Ω	.9 Ω	.8 Ω
OL	OL	OL	OL	OL	OL	OL	OL
OL	OL	OL	OL	OL	OL	OL	OL
179 μ H	185 μ H	167 μ H	165 μ H	155 μ H	149 μ H	138 μ H	142 μ H
Good	Good	Good	Good	Good	Good	Good	Good

Kistlers

Resist. to shld.
Capacitance
Condition
Notes

Lane - 1		Lane - 2		Lane - 3		Lane - 4	
OL	OL	OL	OL	OL	OL	OL	OL
44.8 nF	44.0	37.0	36.3	27.9	27.6	21.7	22.0
Good	Good	Good	Good	Good	Good	Good	Good

System

A/C Service
Power Supply
Solar Panel
Back-Up
System Input
Modem Power
Phone off hook
Phone on hook

OK
OK
N/A
OK
OK
OK
OK
OK

Temp Sensor

OK

Technician: Jorge Rubio

Date: 5/22/2008

Lane - 1	Capacitance
Kistler 1	10.8nF
Kistler 2	11.7nF
Kistler 3	10.6nF
Kistler 4	11.7nF
Kistler 5	11.8nF
Kistler 6	10.7nF
Kistler 7	10.3nF
Kistler 8	11.2nF
Lane - 2	Capacitance
Kistler 1	8.8nF
Kistler 2	10nF
Kistler 3	8.7nF
Kistler 4	9.5nF
Kistler 5	9nF
Kistler 6	9nF
Kistler 7	8.6nF
Kistler 8	9.7nF

Lane - 3	Capacitance
Kistler 1	6.7nF
Kistler 2	7.5nF
Kistler 3	6.7nF
Kistler 4	7nF
Kistler 5	7nF
Kistler 6	7nF
Kistler 7	6.6nF
Kistler 8	7nF
Lane - 4	Capacitance
Kistler 1	5.4nF
Kistler 2	5.9nF
Kistler 3	5nF
Kistler 4	5.4nF
Kistler 5	5.3nF
Kistler 6	5.8nF
Kistler 7	5.3nF
Kistler 8	5.6nF