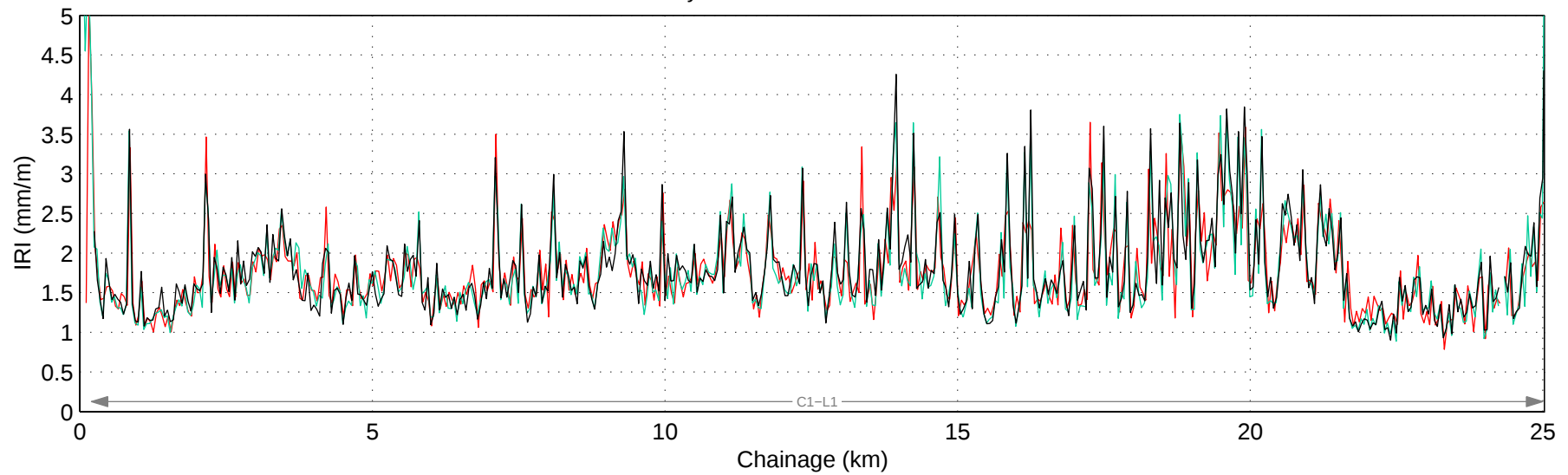


Hwy 2:02 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:02
Undivided C1
Mean Wheel Path IRI

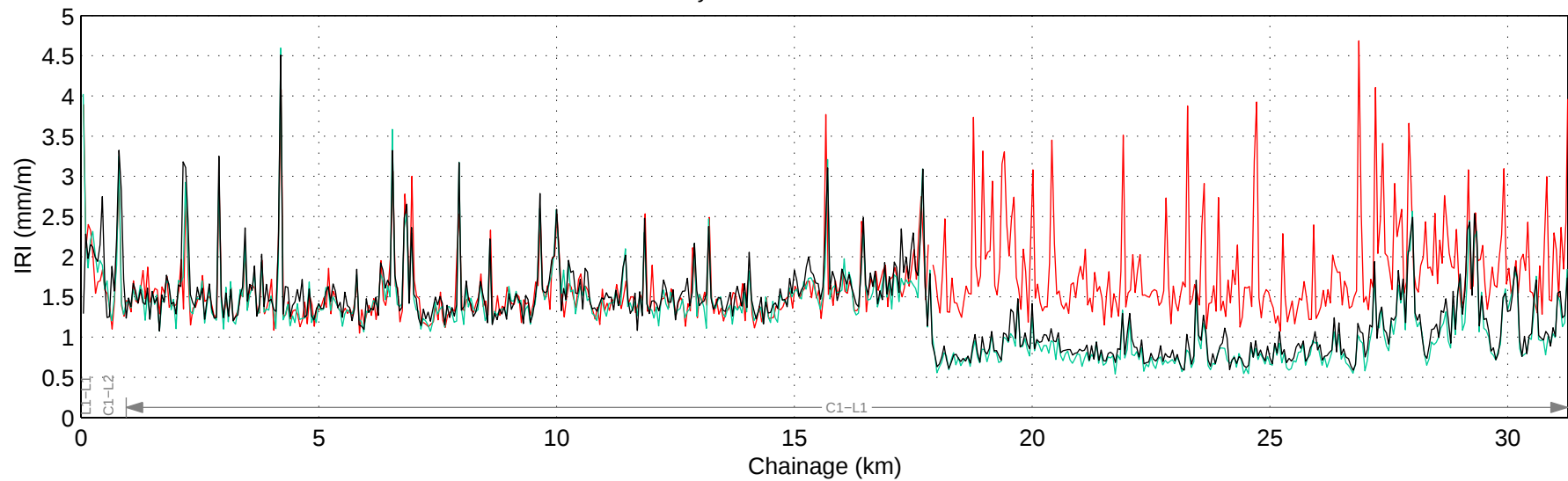
FIGURE

A.32

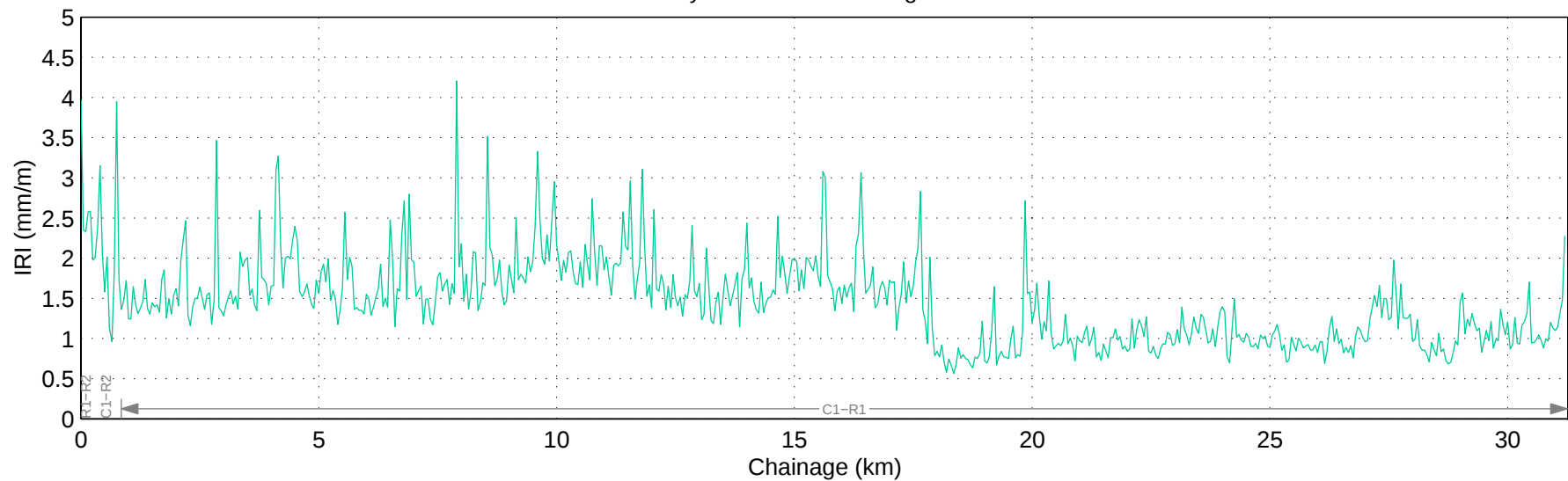
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Hwy 2:04 Mean IRI – Left Lane



Hwy 2:04 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:04
Undivided C1
Mean Wheel Path IRI

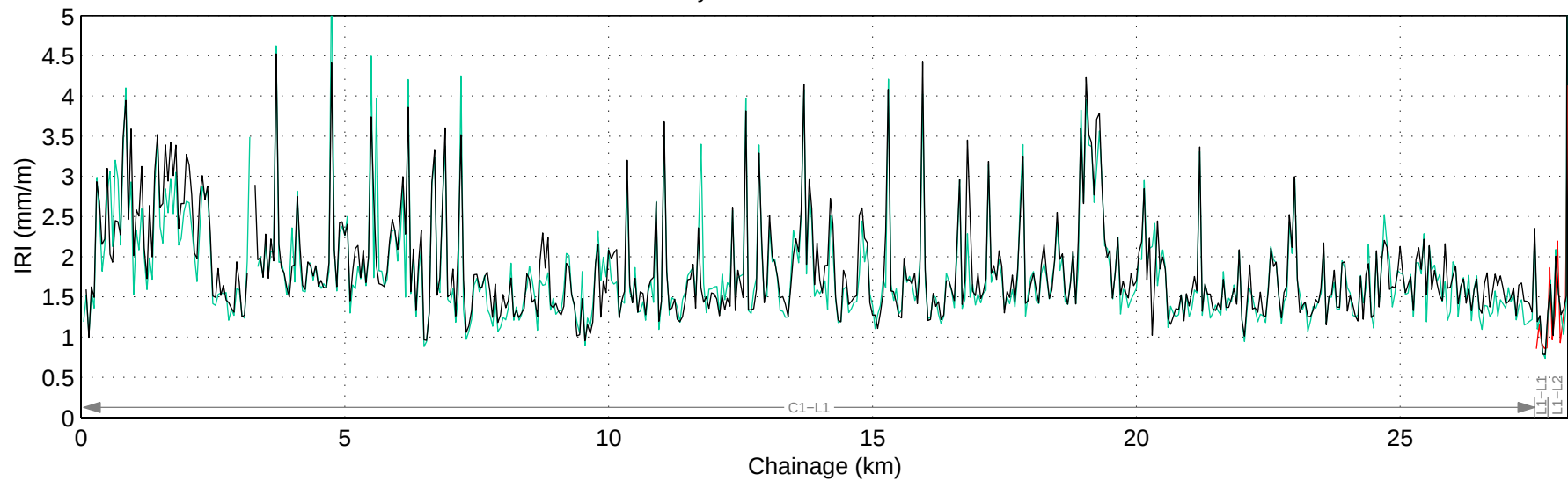
FIGURE

A.33

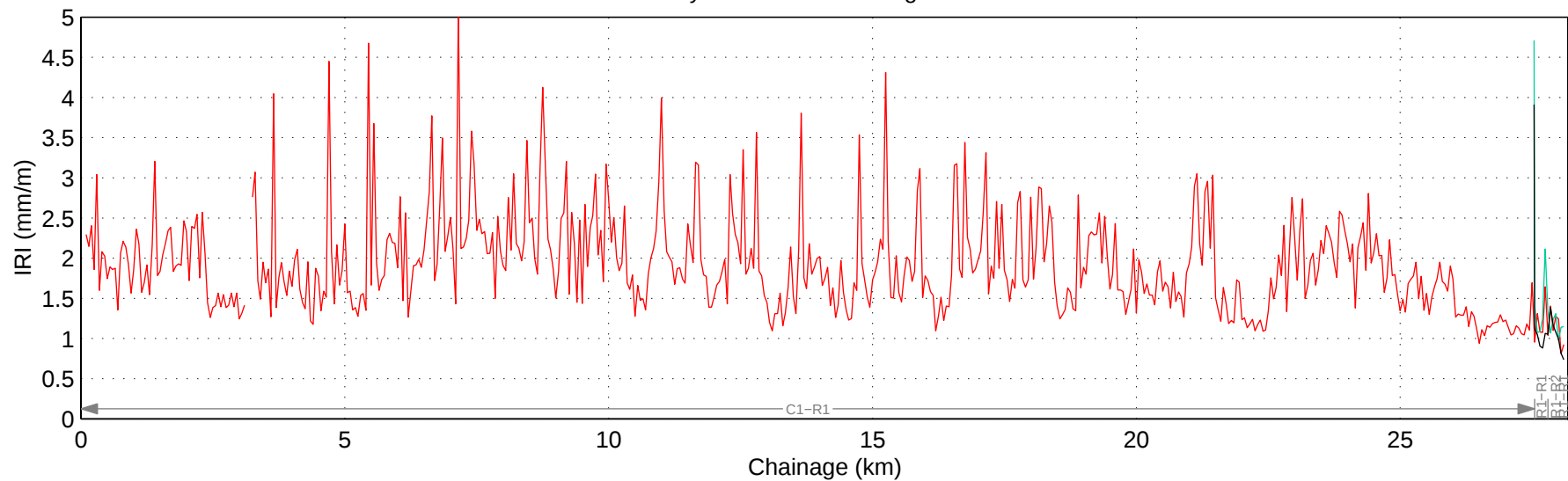
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Hwy 2:06 Mean IRI – Left Lane



Hwy 2:06 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:06
Undivided C1, Divided R1-Rx / L1-Lx
Mean Wheel Path IRI

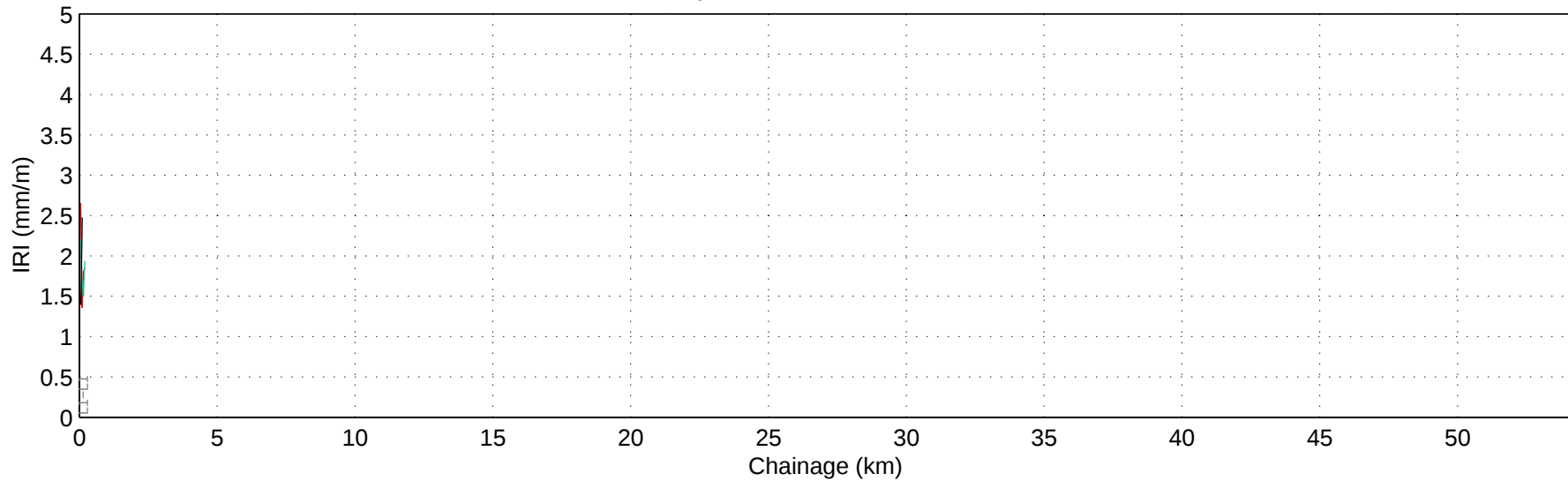
FIGURE

A.34

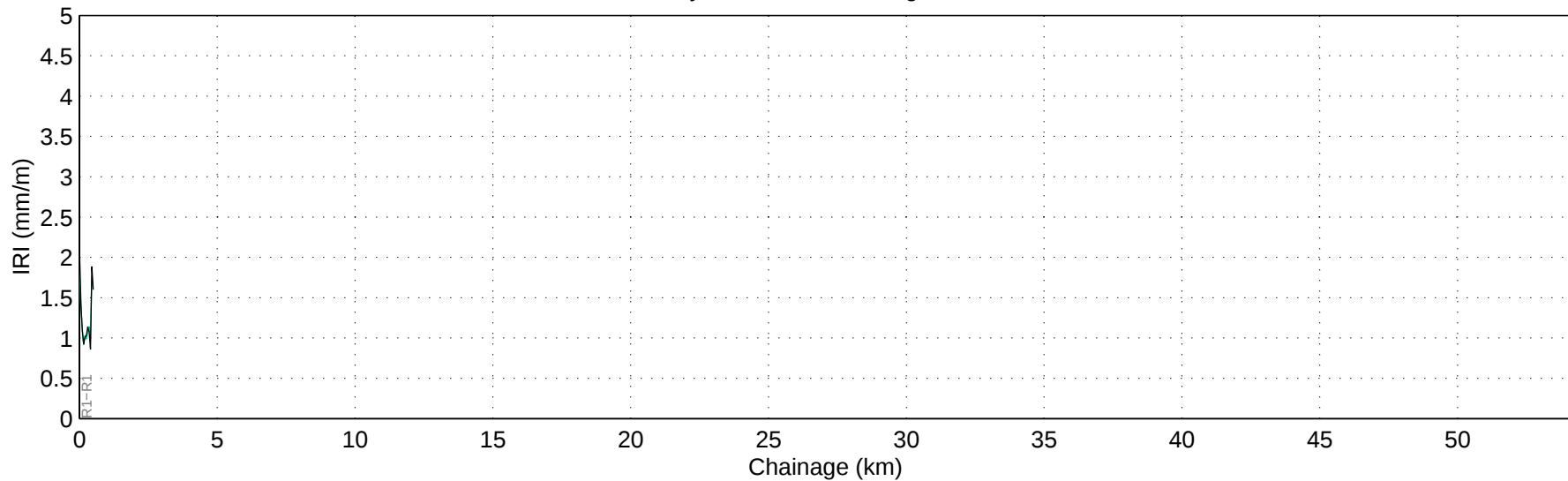
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Hwy 2:08 Mean IRI – Left Lane



Hwy 2:08 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:08
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

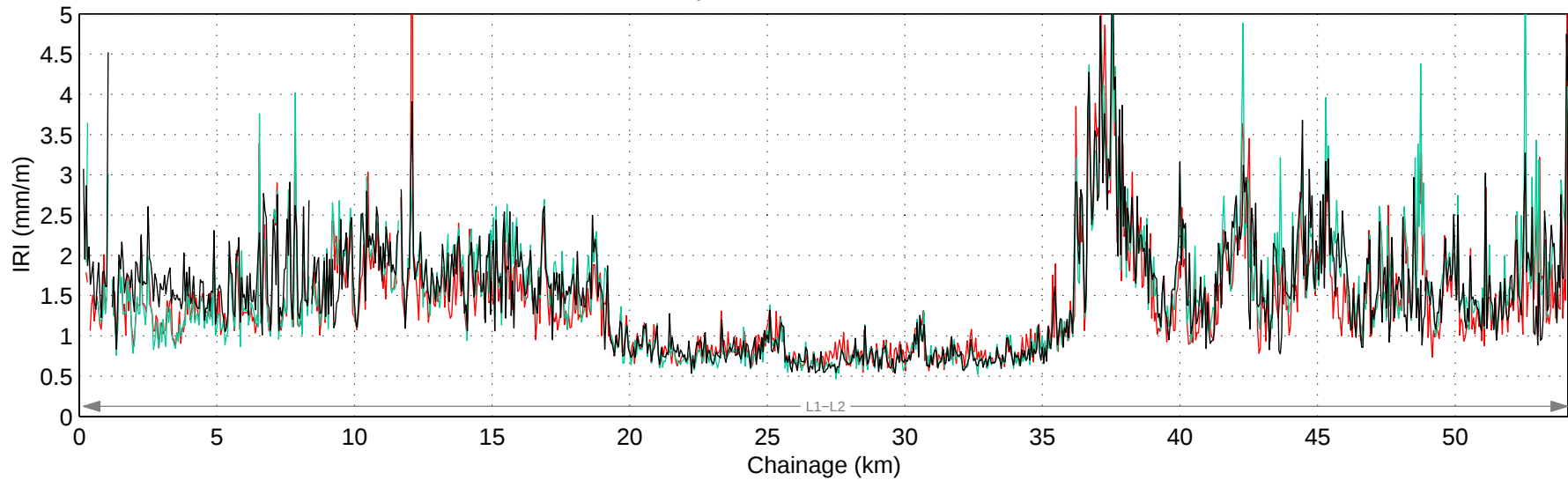
FIGURE

A.35

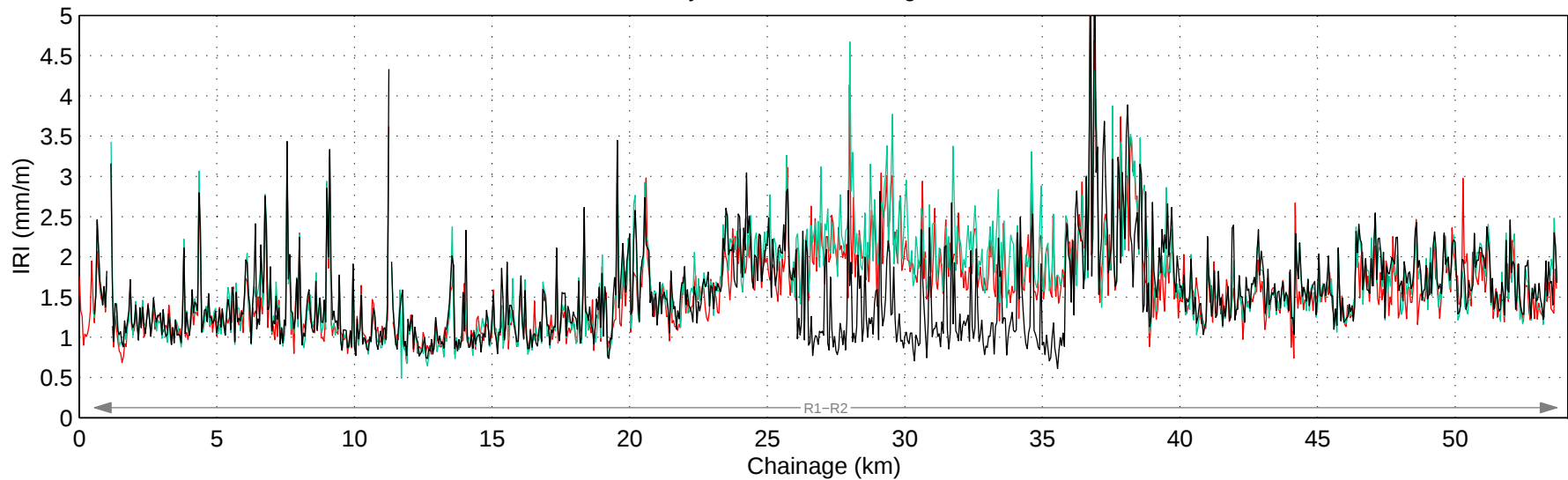
PAGE

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Hwy 2:08 Mean IRI – Left Lane



Hwy 2:08 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:08
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

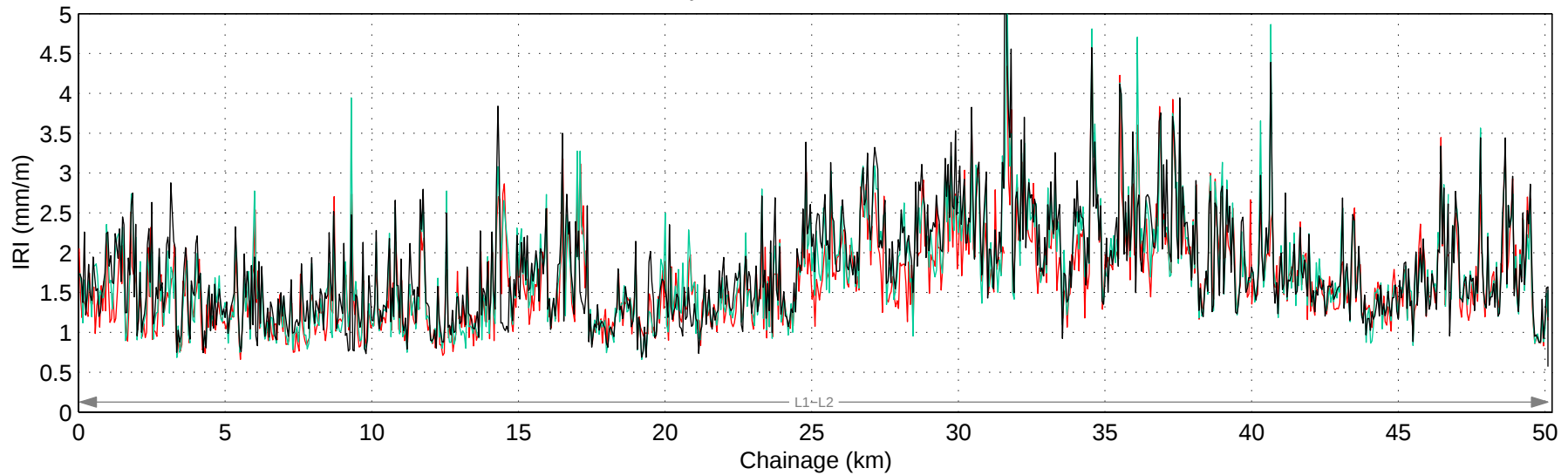
FIGURE

A.36

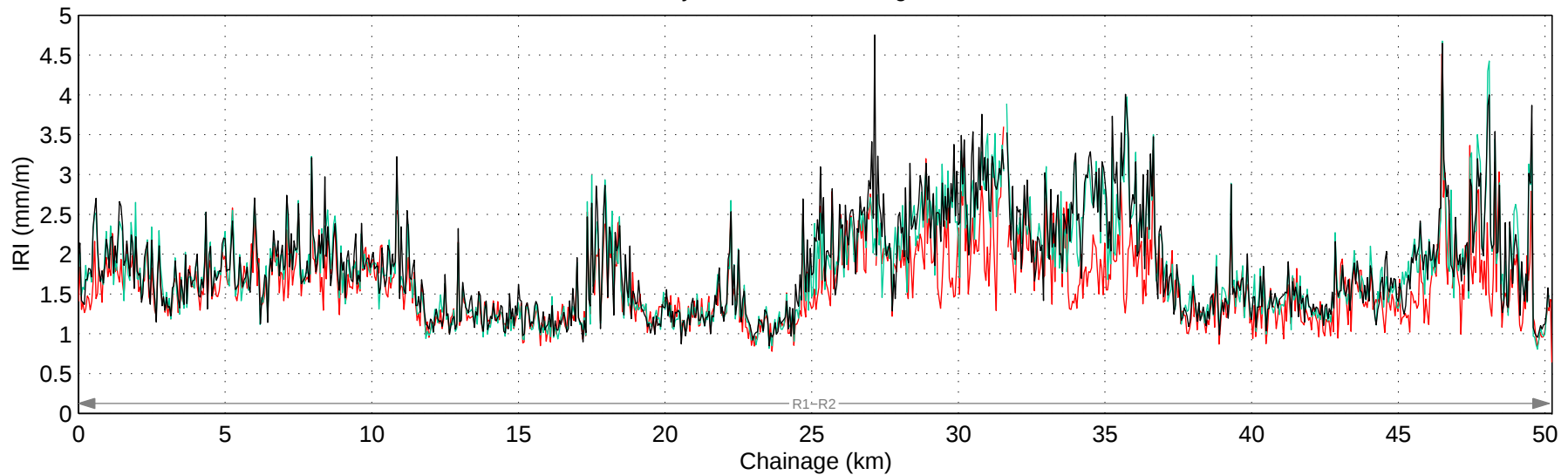
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Hwy 2:10 Mean IRI – Left Lane



Hwy 2:10 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:10
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

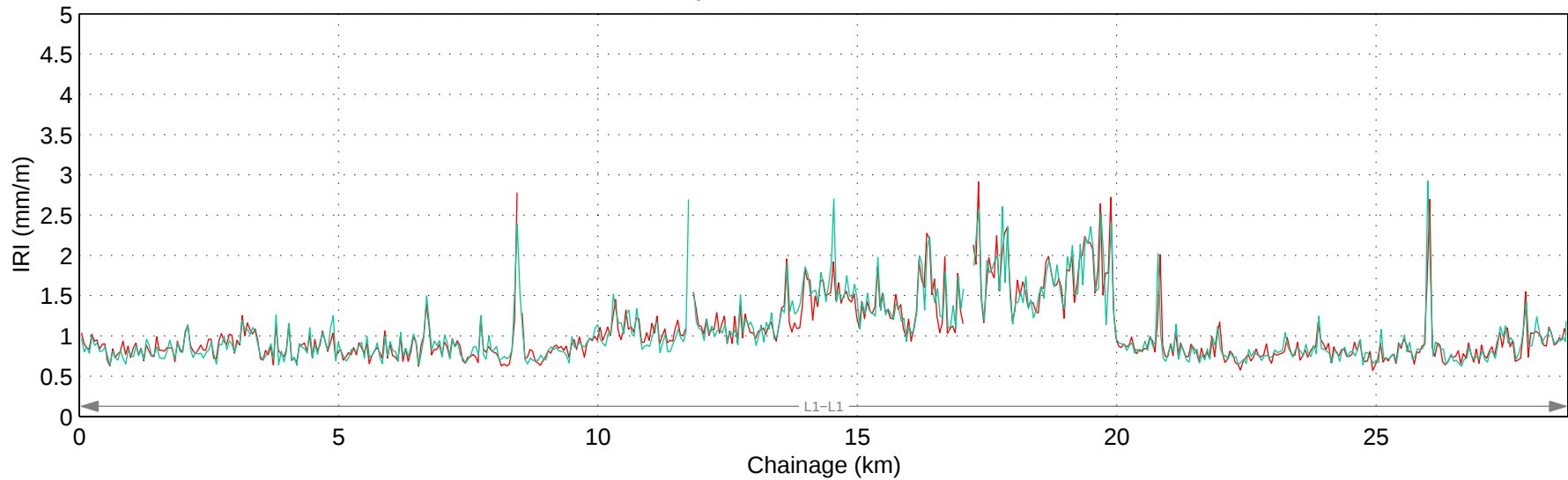
FIGURE

A.37

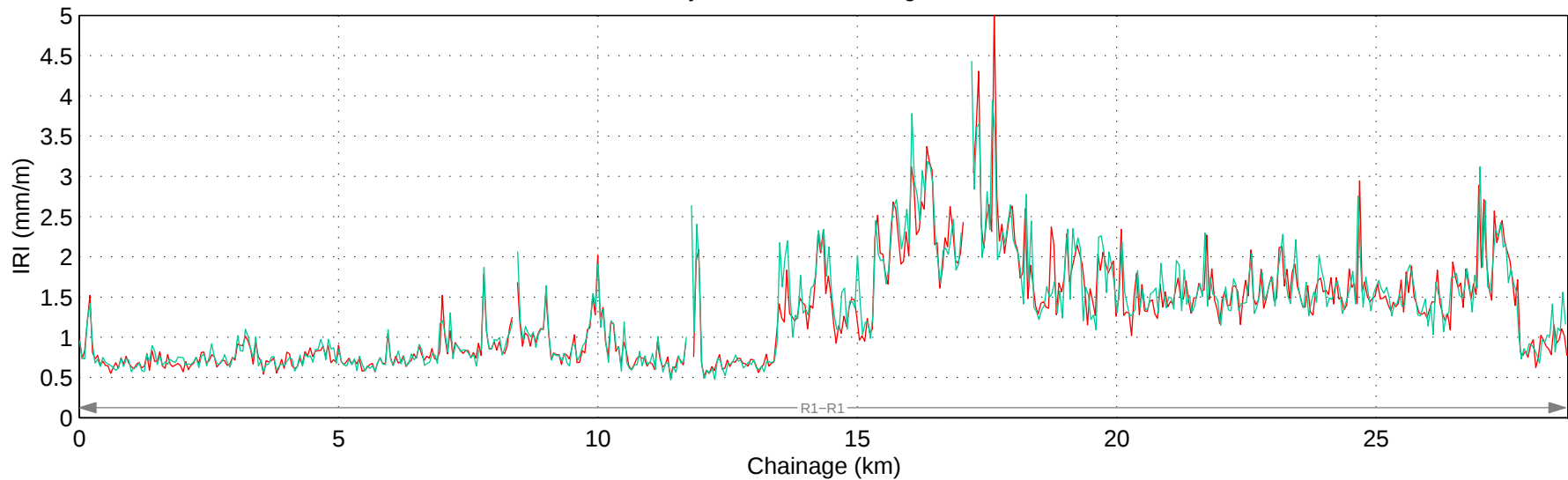
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Hwy 2:12 Mean IRI – Left Lane



Hwy 2:12 Mean IRI – Right Lane



LEGEND

2005 EBA 2004 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:12
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

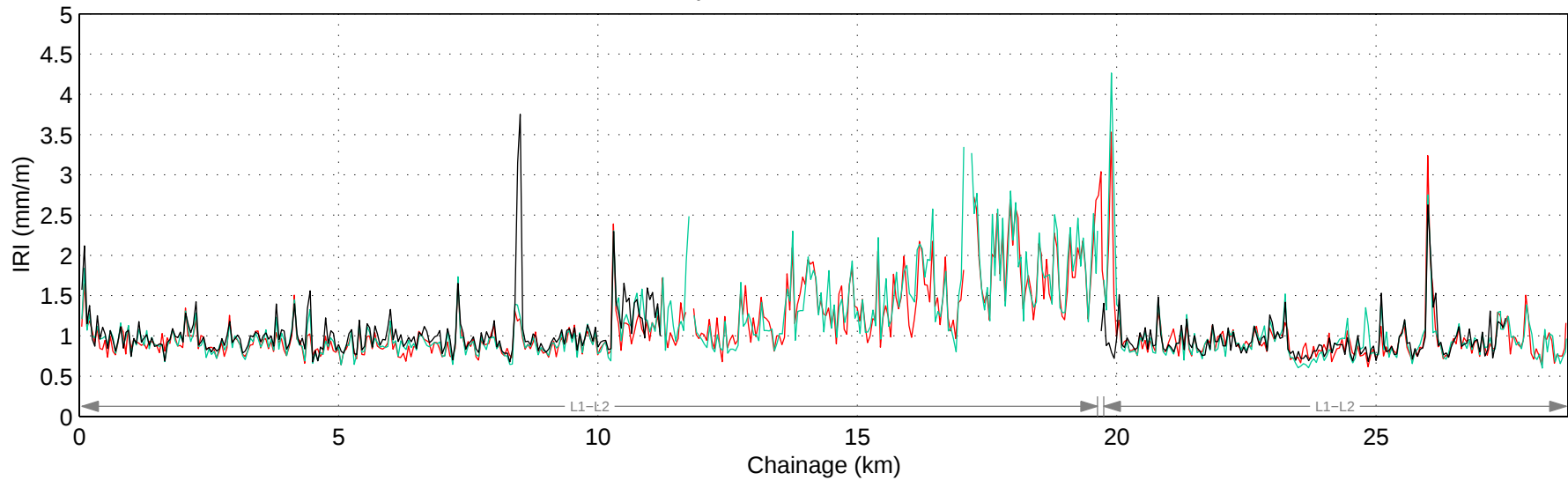
FIGURE

A.38

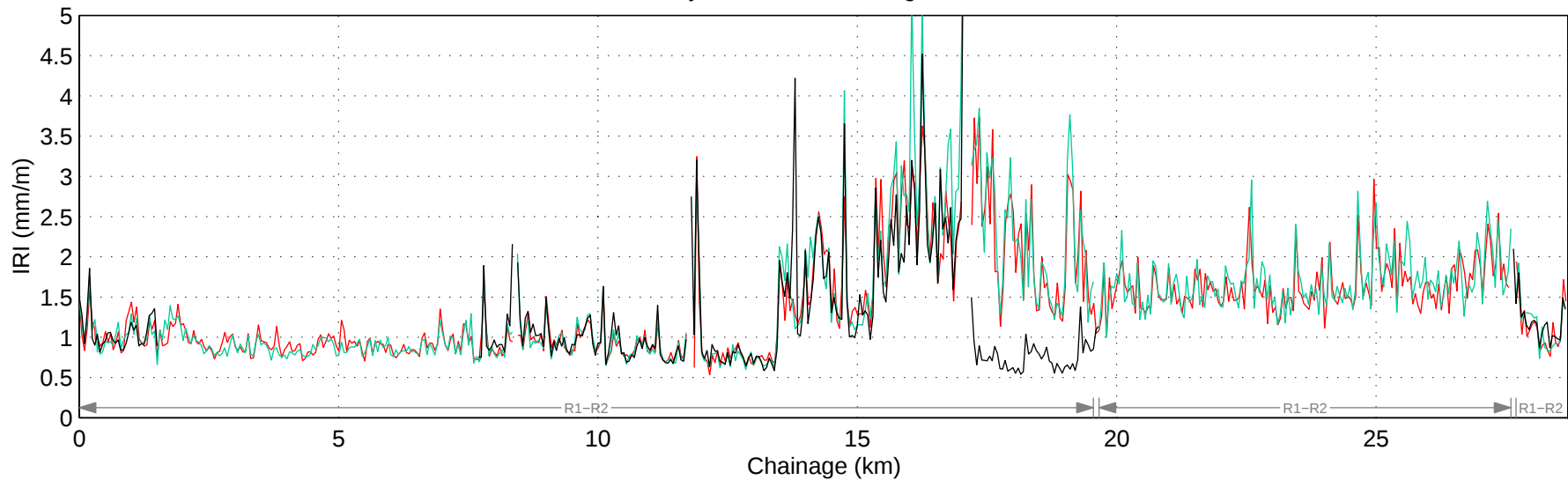
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Hwy 2:12 Mean IRI – Left Lane



Hwy 2:12 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:12
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

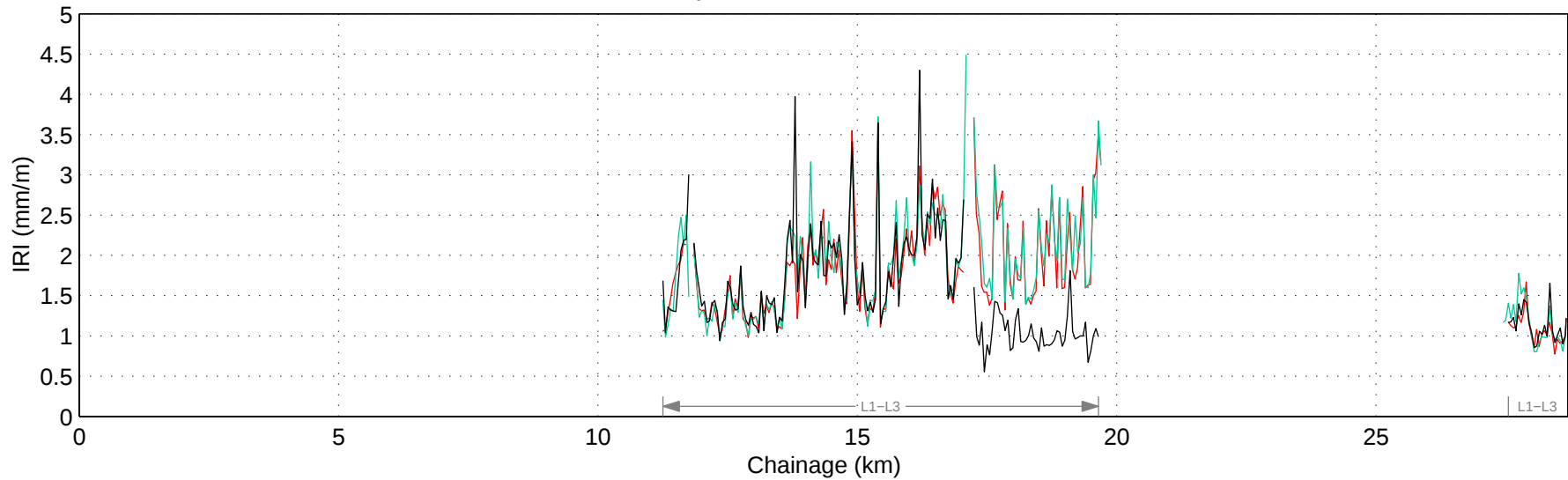
FIGURE

A.39

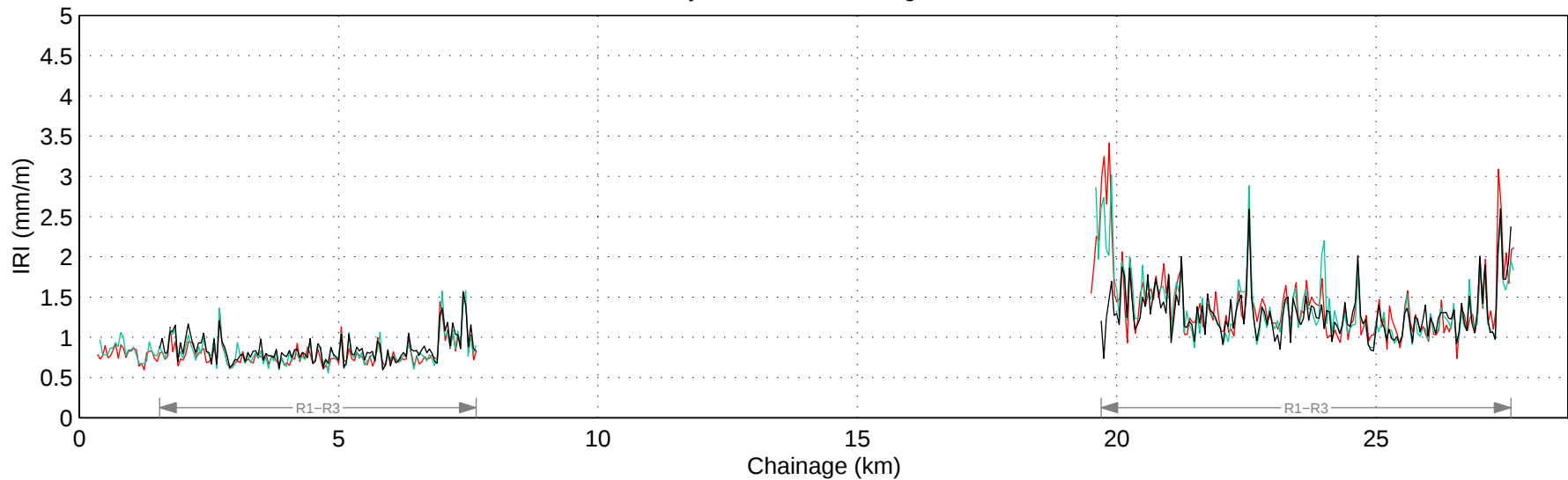
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Hwy 2:12 Mean IRI – Left Lane



Hwy 2:12 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:12
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

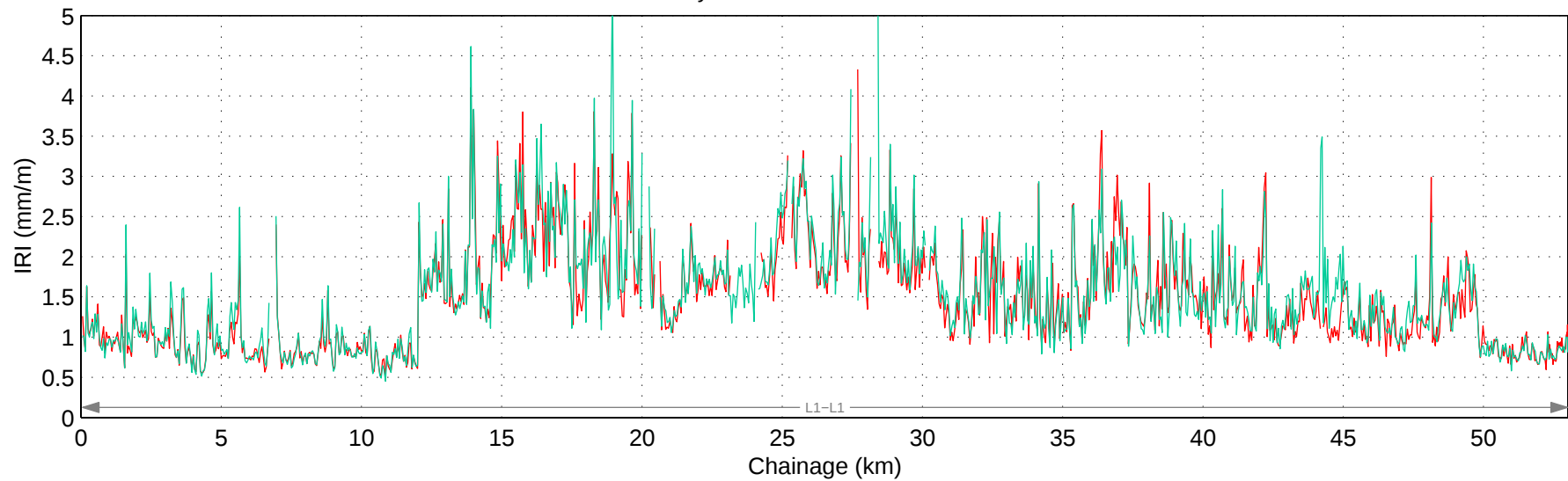
FIGURE

A.40

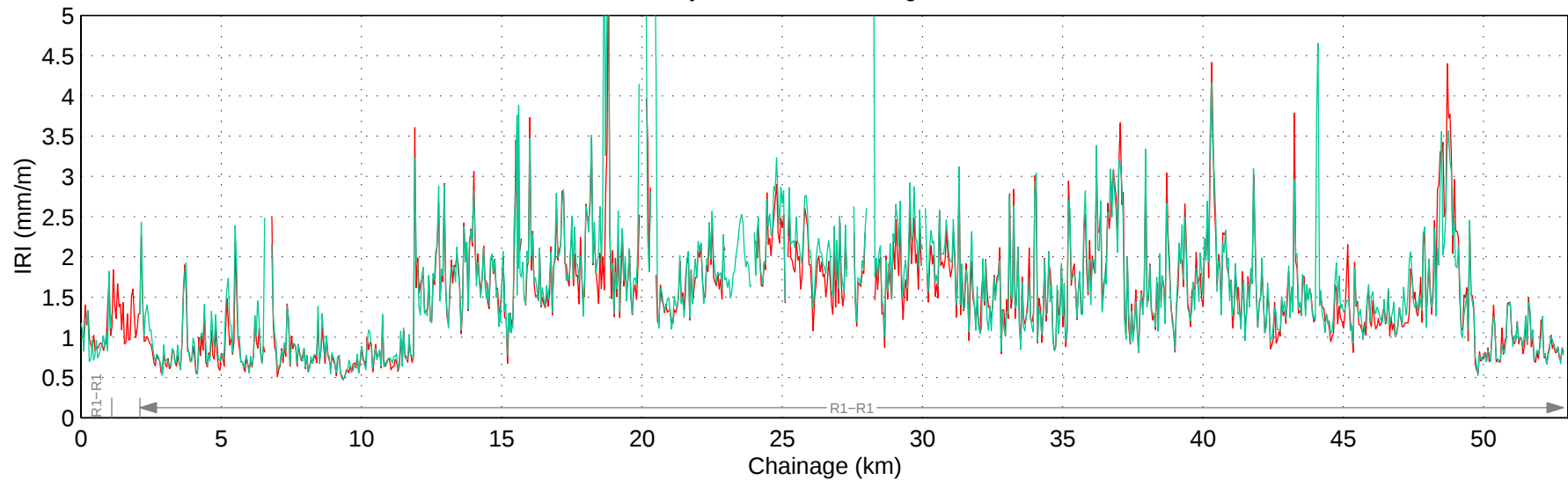
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Hwy 2:15 Mean IRI – Left Lane



Hwy 2:15 Mean IRI – Right Lane



LEGEND

2005 EBA 2004 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:15
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

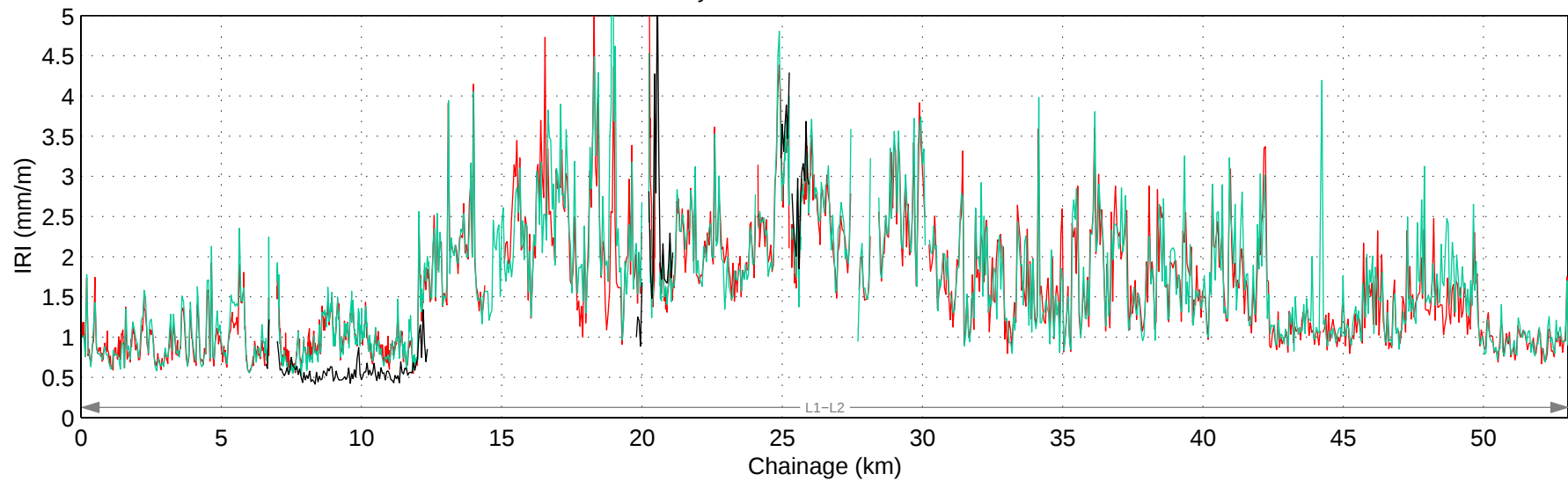
FIGURE

A.41

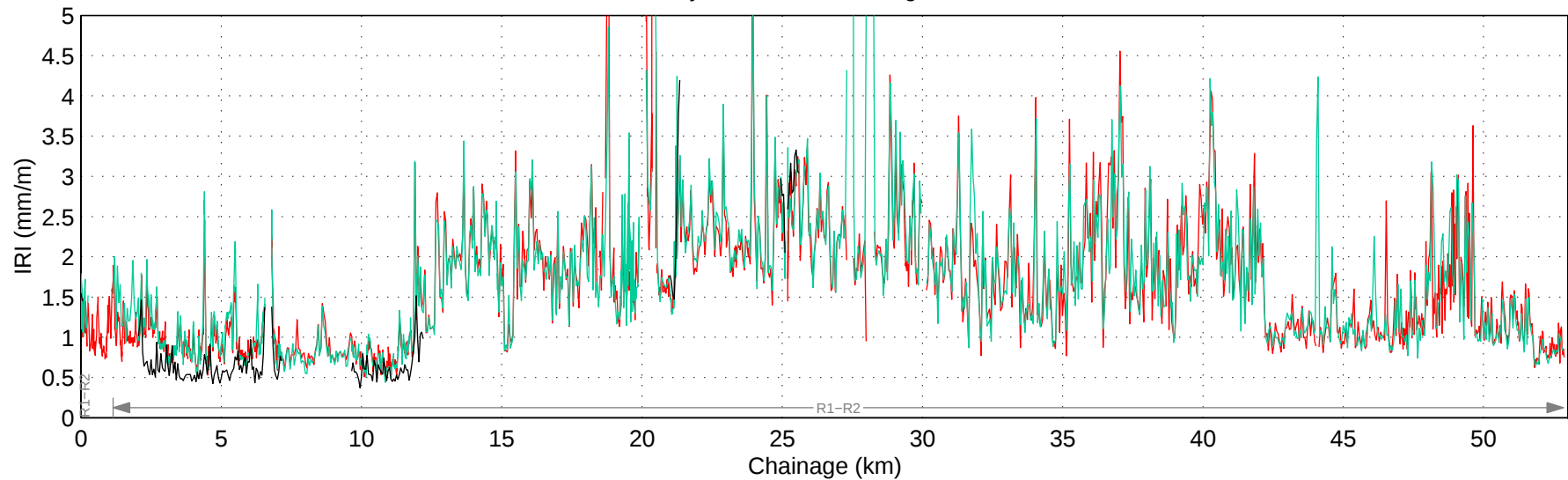
PAGE

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Hwy 2:15 Mean IRI – Left Lane



Hwy 2:15 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:15
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

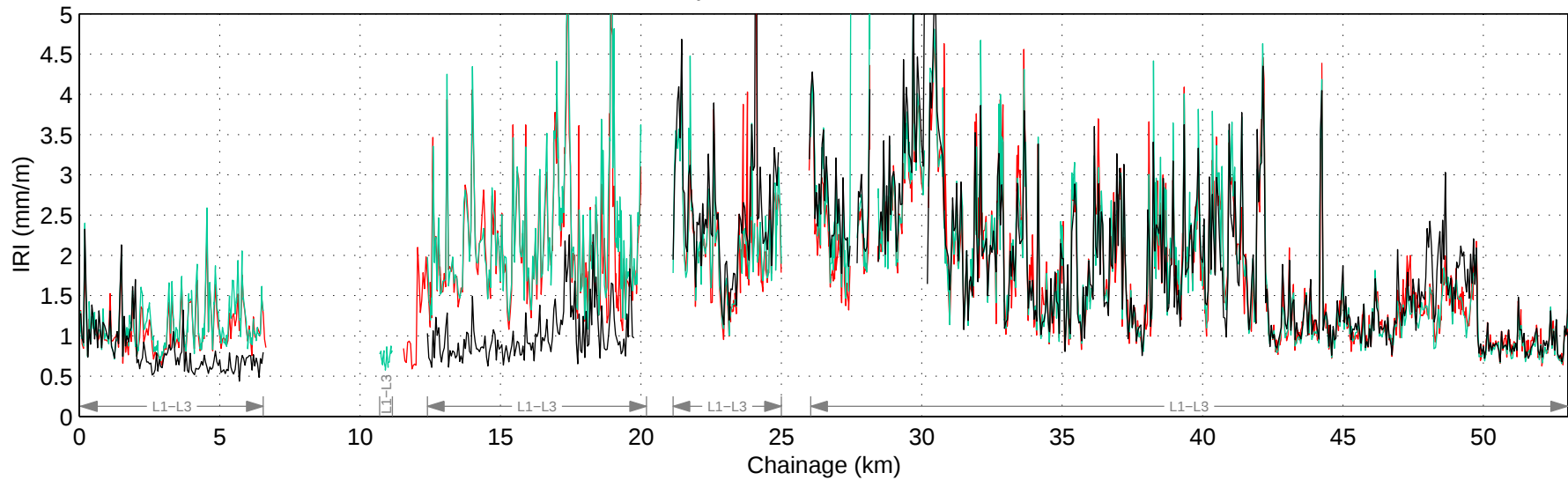
FIGURE

A.42

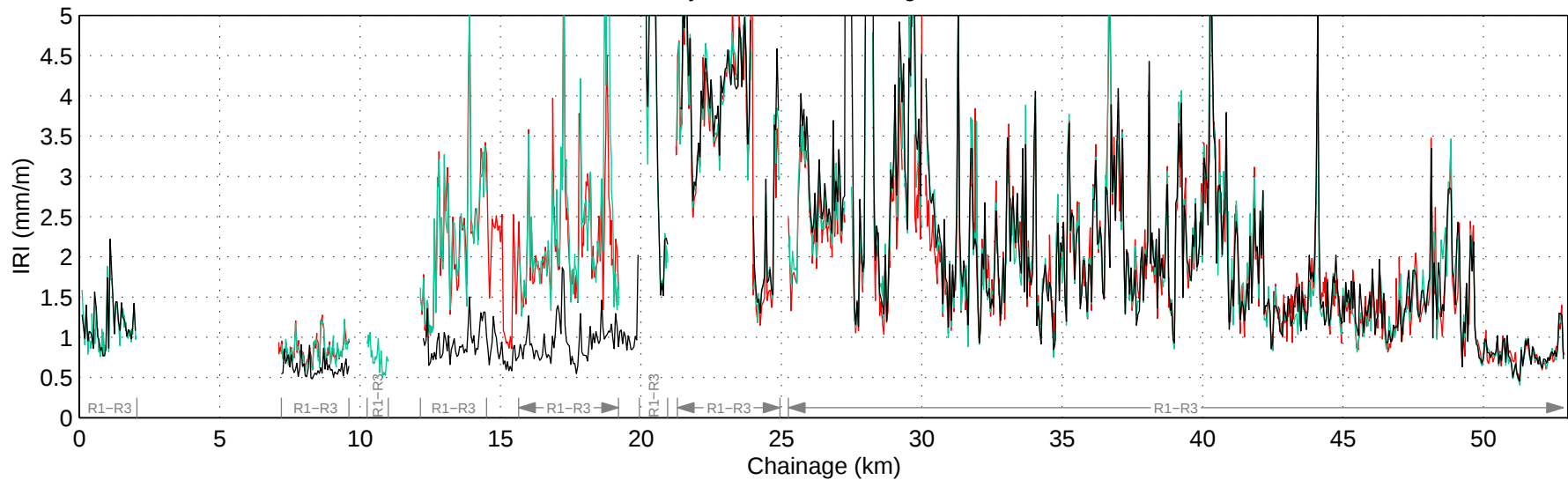
PAGE

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Hwy 2:15 Mean IRI – Left Lane



Hwy 2:15 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:15
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

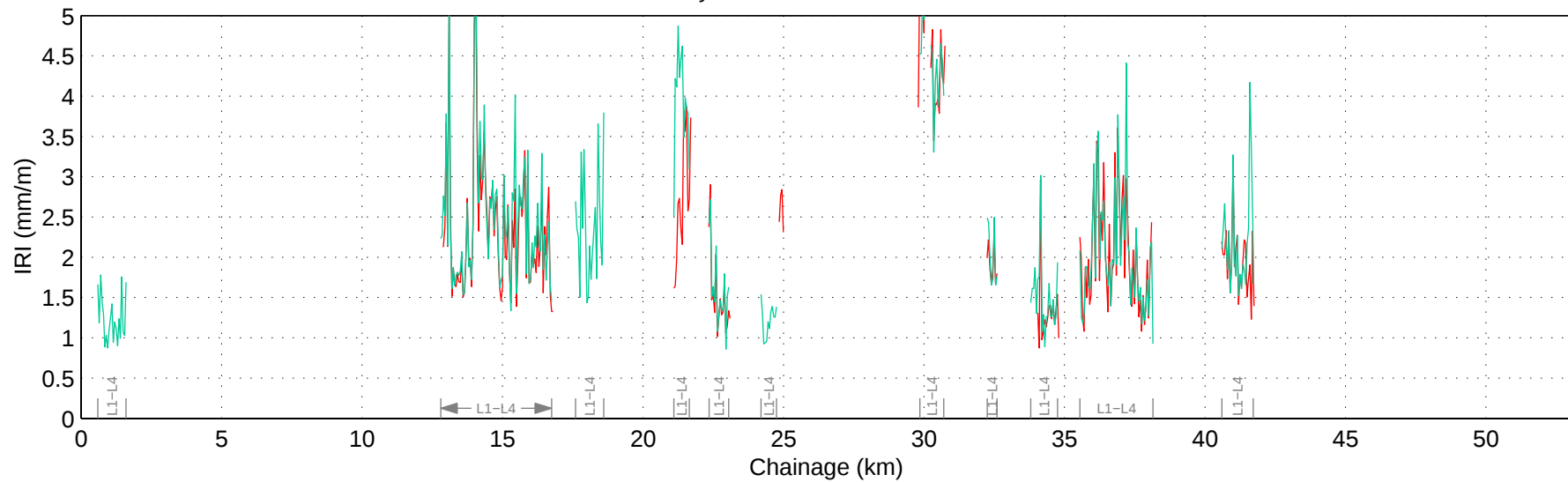
FIGURE

A.43

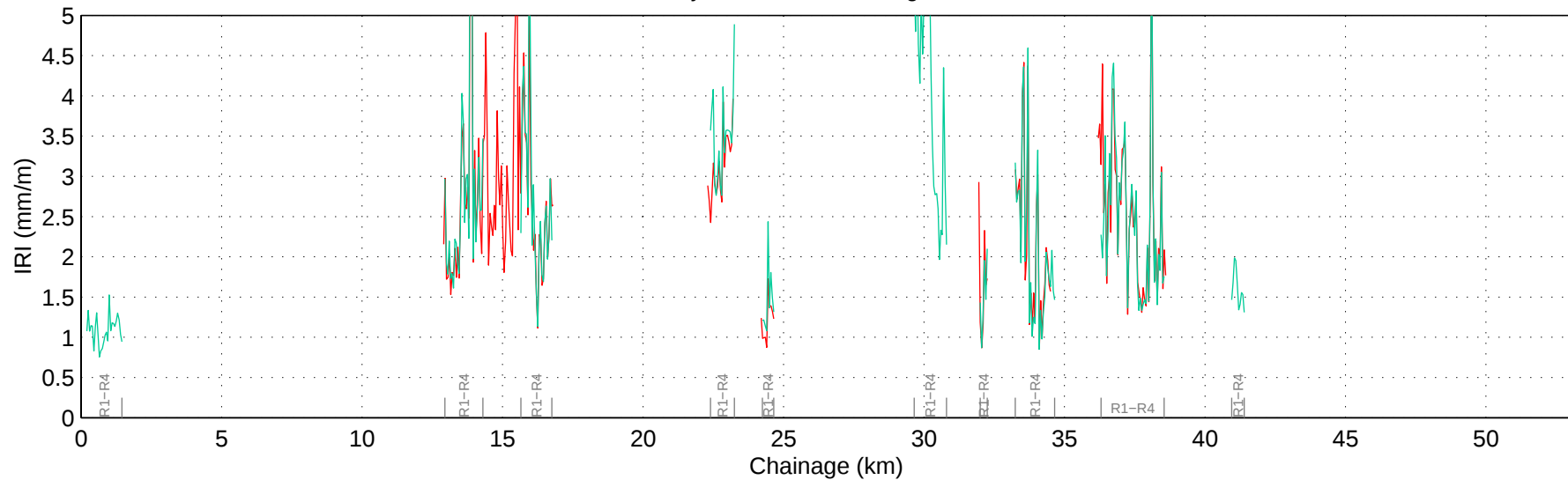
PAGE

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Hwy 2:15 Mean IRI – Left Lane



Hwy 2:15 Mean IRI – Right Lane



LEGEND

2005 EBA 2004 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:15
Divided R1-R4 / L1-L4
Mean Wheel Path IRI

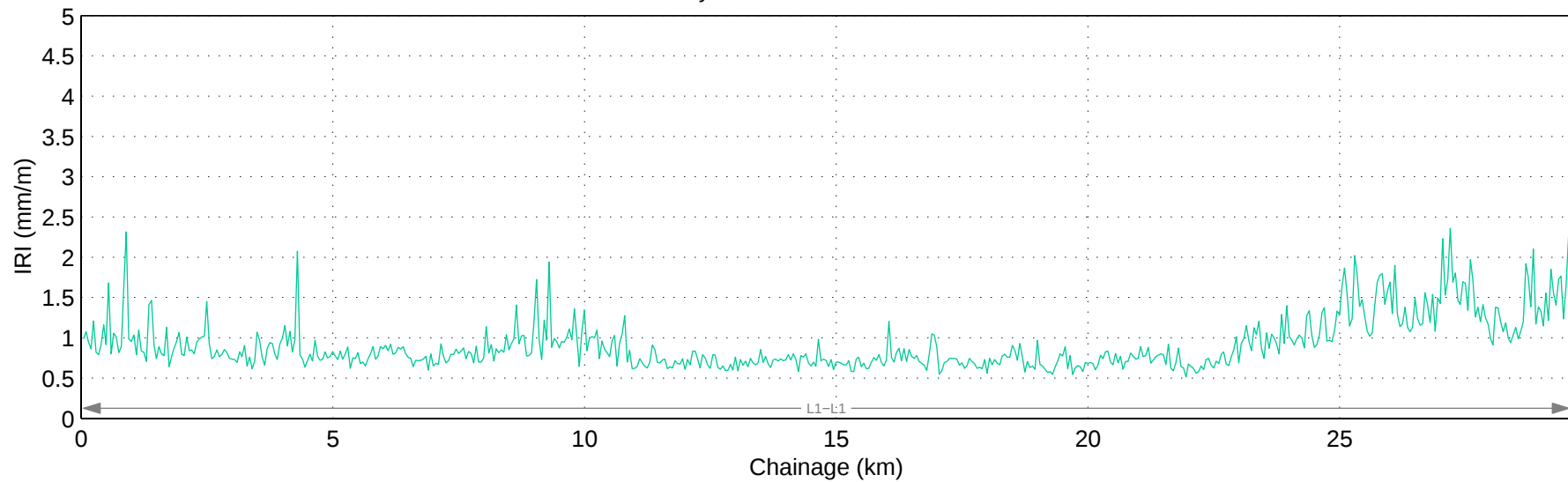
FIGURE

A.44

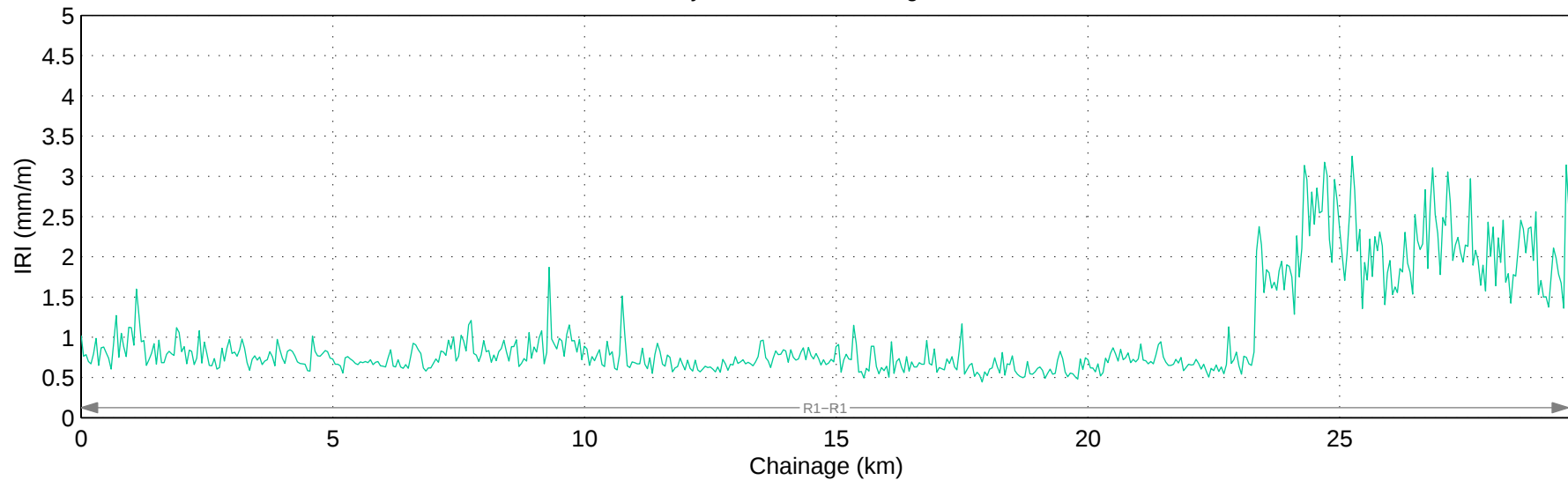
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Hwy 2:18 Mean IRI – Left Lane



Hwy 2:18 Mean IRI – Right Lane



LEGEND

2005 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:18
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

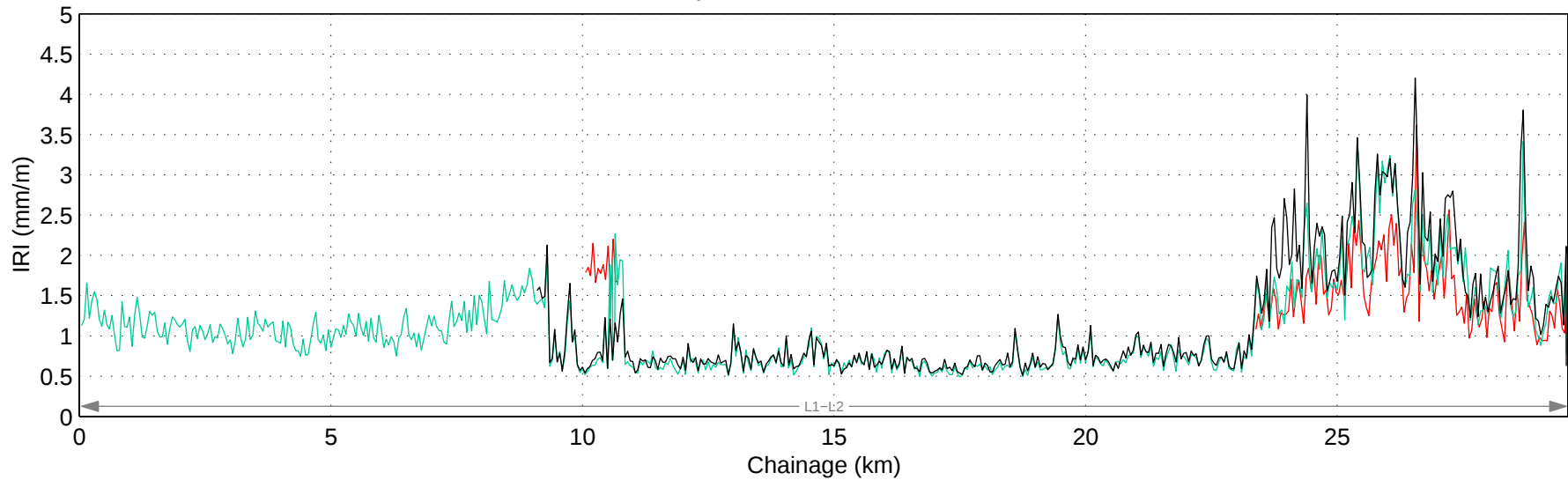
FIGURE

A.45

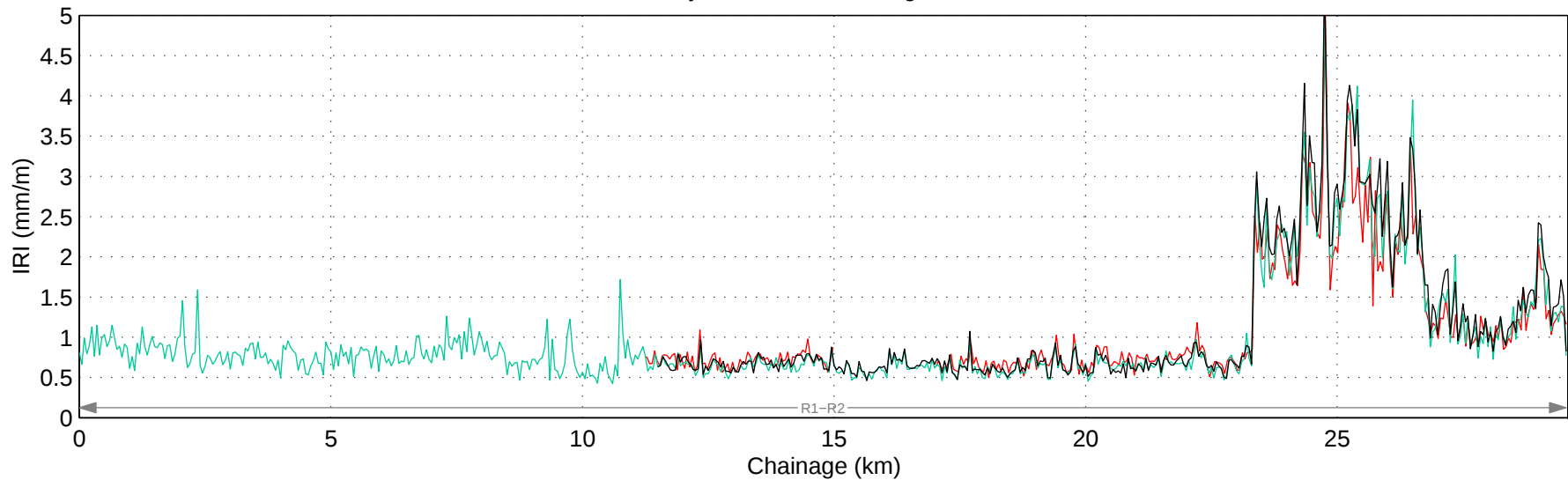
PAGE

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Hwy 2:18 Mean IRI – Left Lane



Hwy 2:18 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:18
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

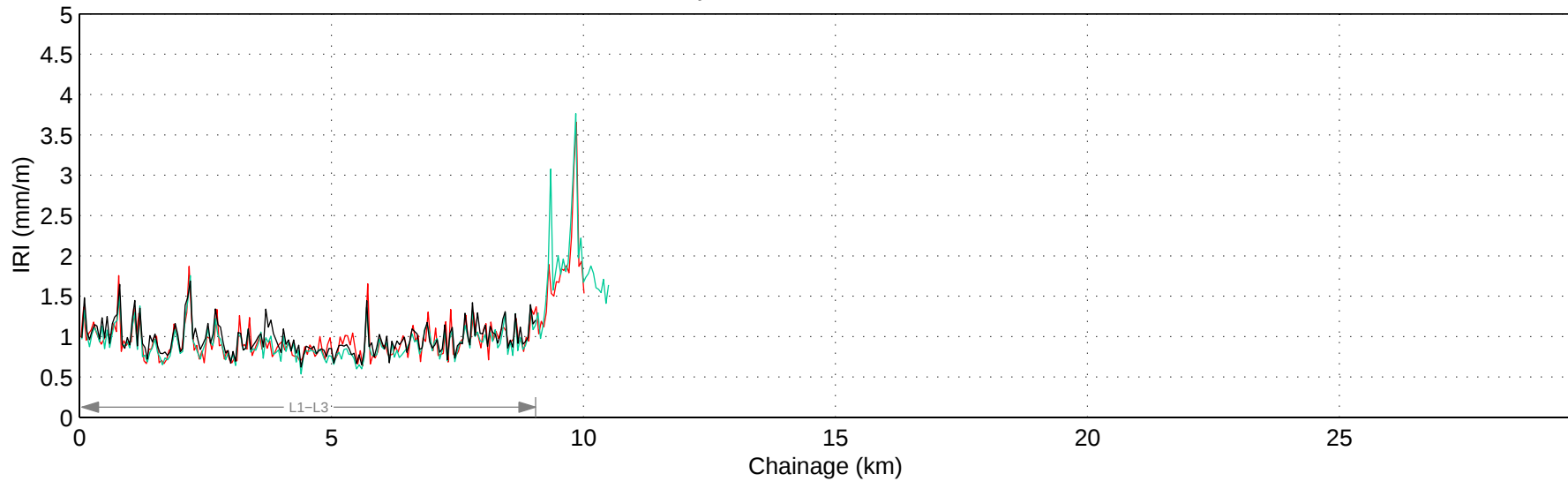
FIGURE

A.46

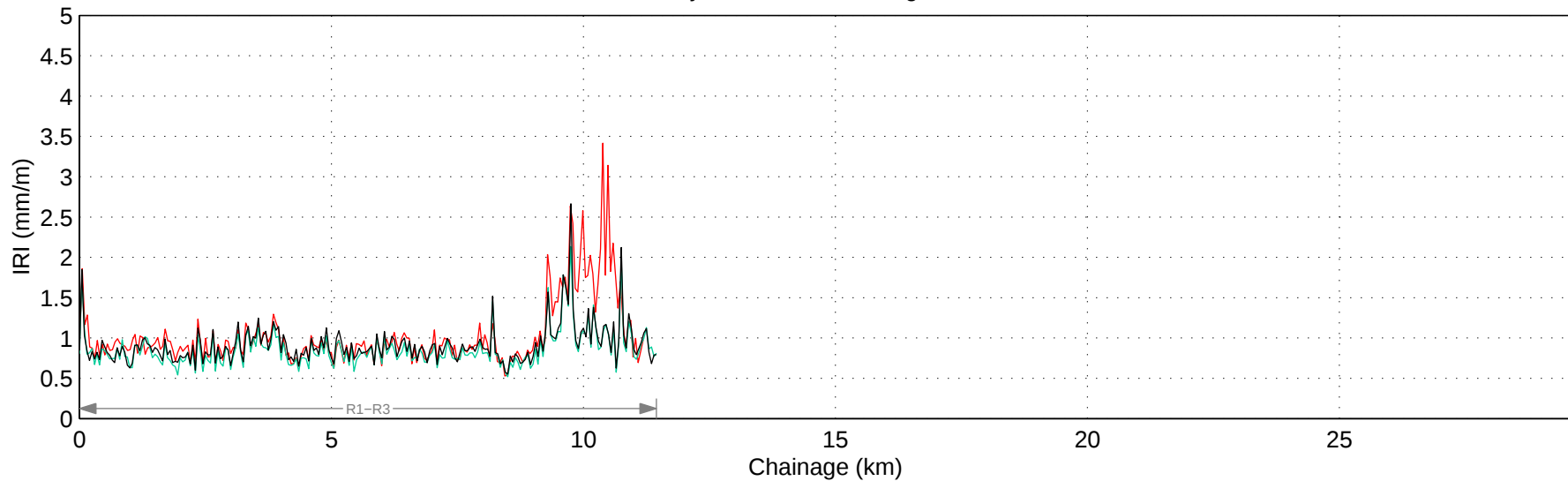
PAGE

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Hwy 2:18 Mean IRI – Left Lane



Hwy 2:18 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:18
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

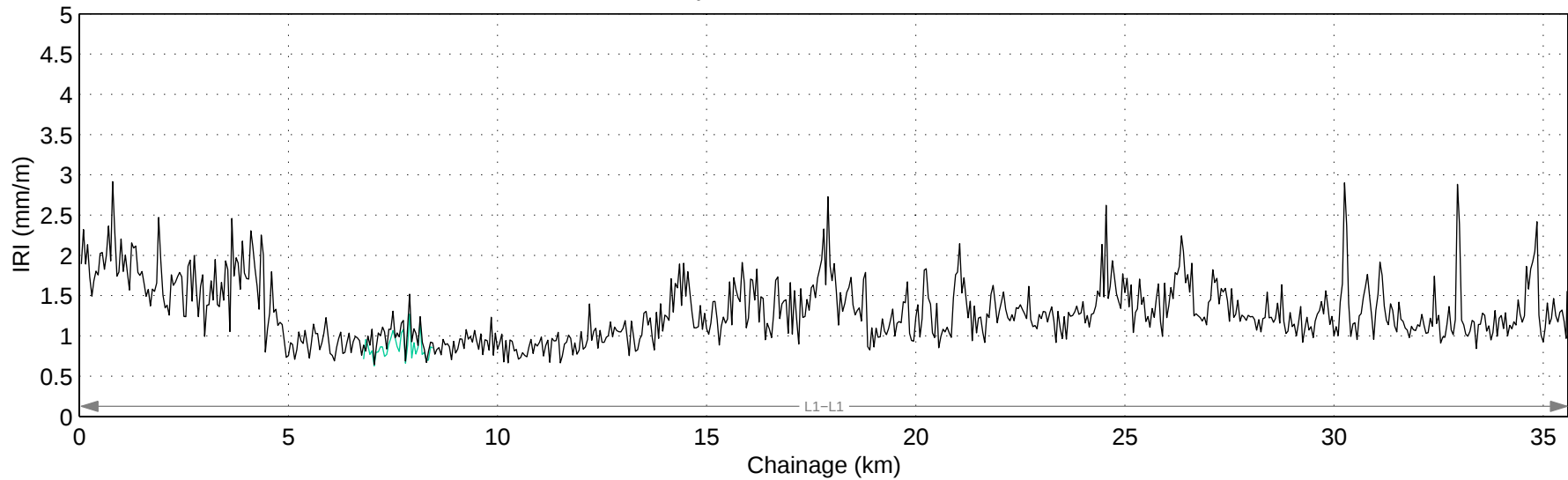
FIGURE

A.47

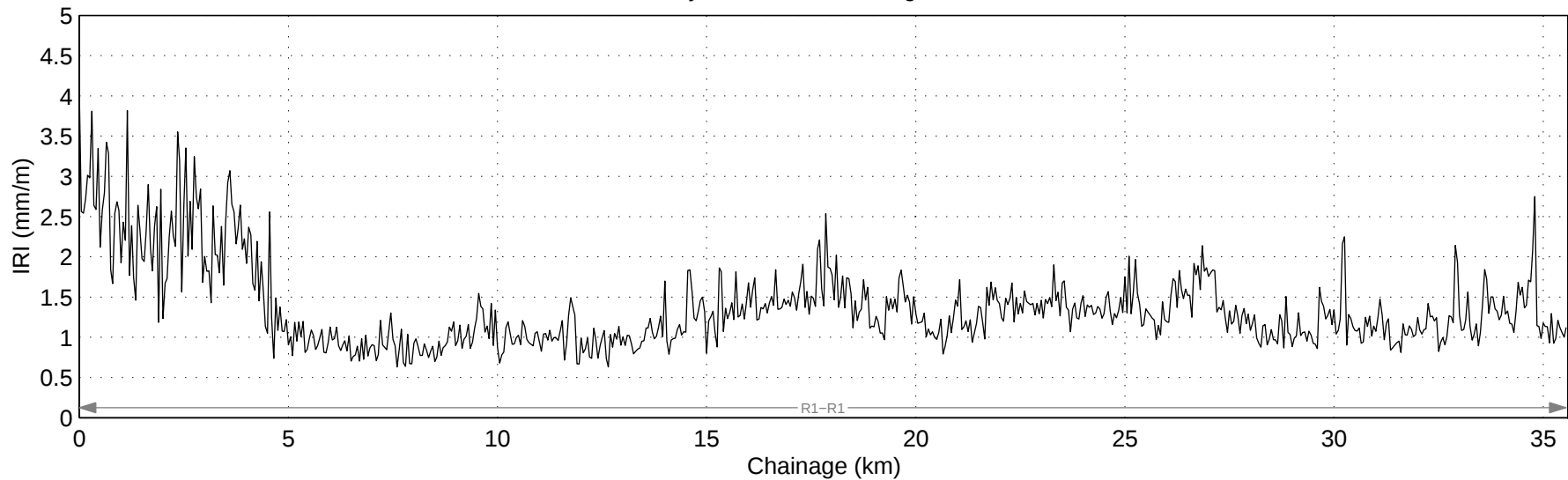
PAGE

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Hwy 2:20 Mean IRI – Left Lane



Hwy 2:20 Mean IRI – Right Lane



LEGEND

2006 EBA 2005 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:20
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

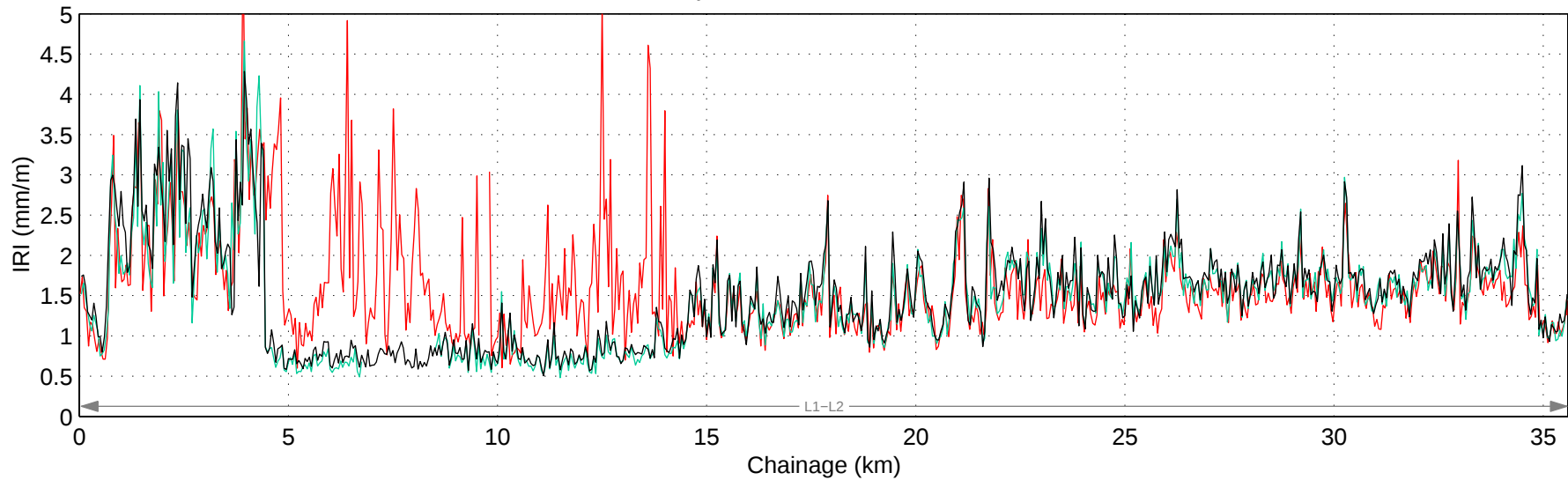
FIGURE

A.48

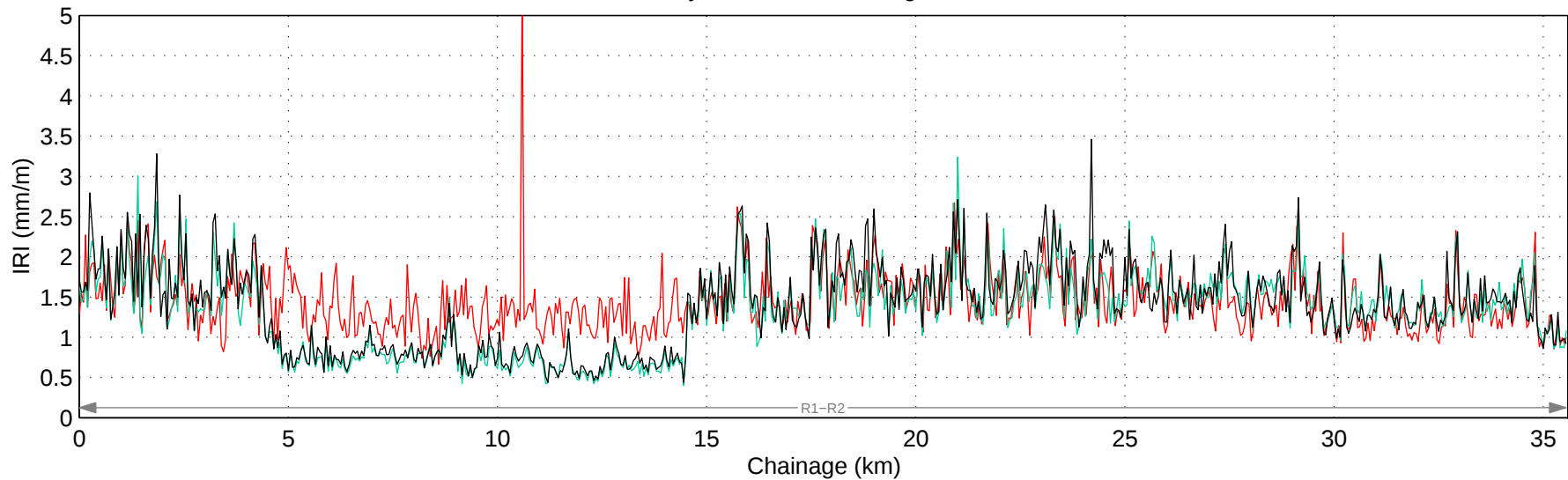
PAGE

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Hwy 2:20 Mean IRI – Left Lane



Hwy 2:20 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:20
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

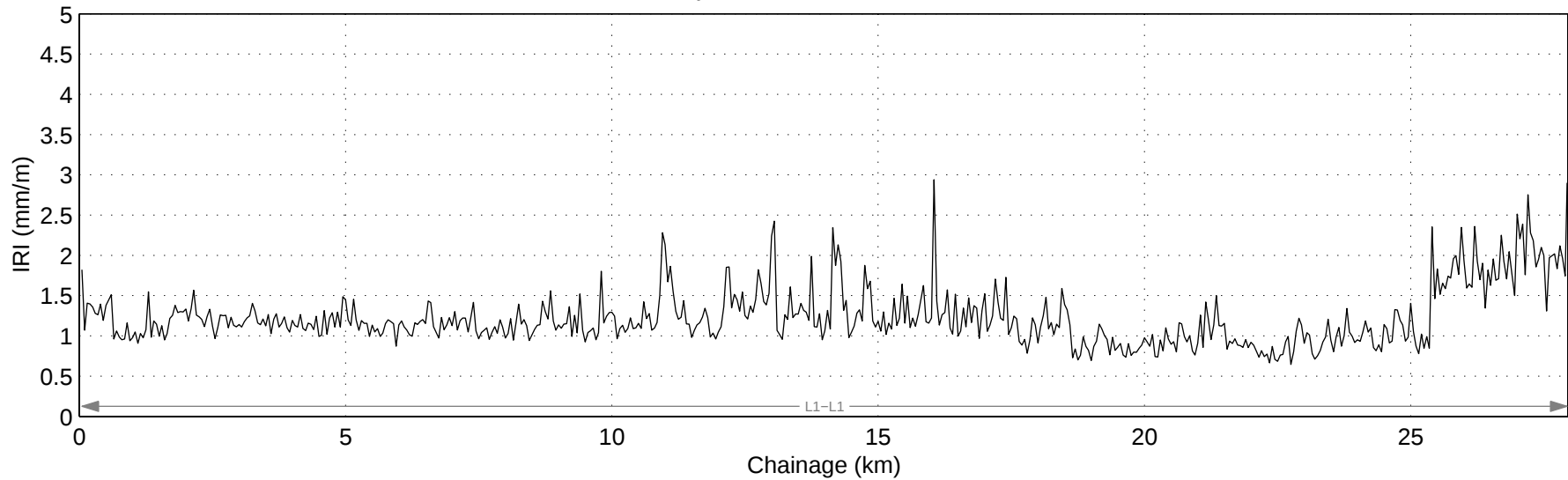
FIGURE

A.49

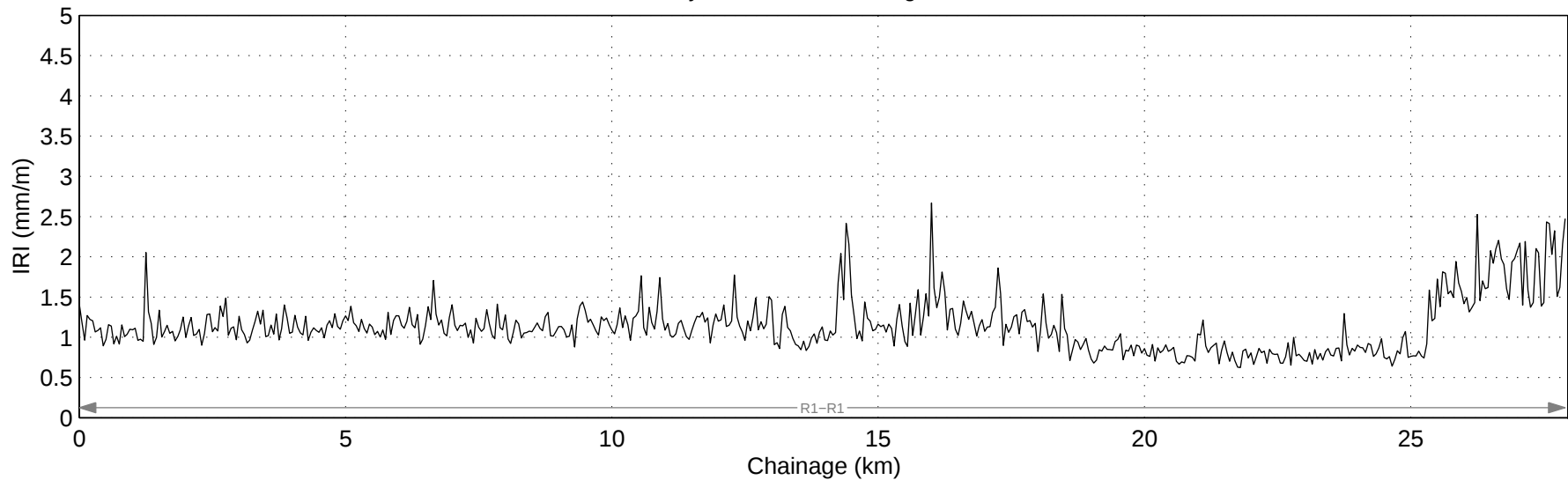
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Hwy 2:22 Mean IRI – Left Lane



Hwy 2:22 Mean IRI – Right Lane



LEGEND

2006 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:22
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

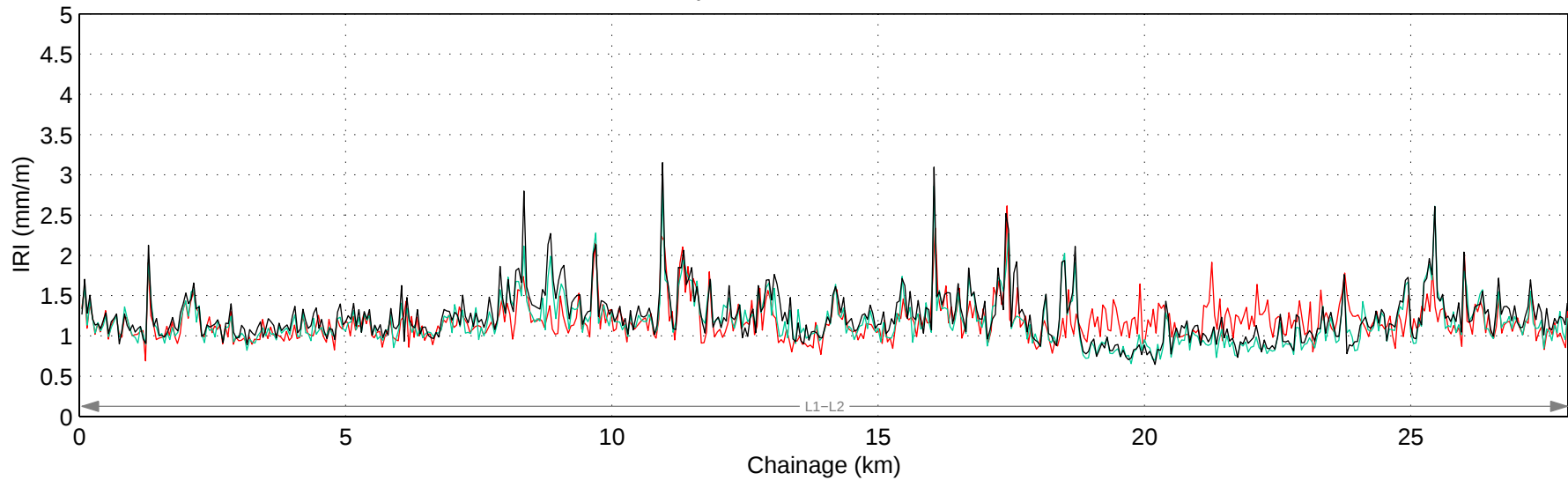
FIGURE

A.50

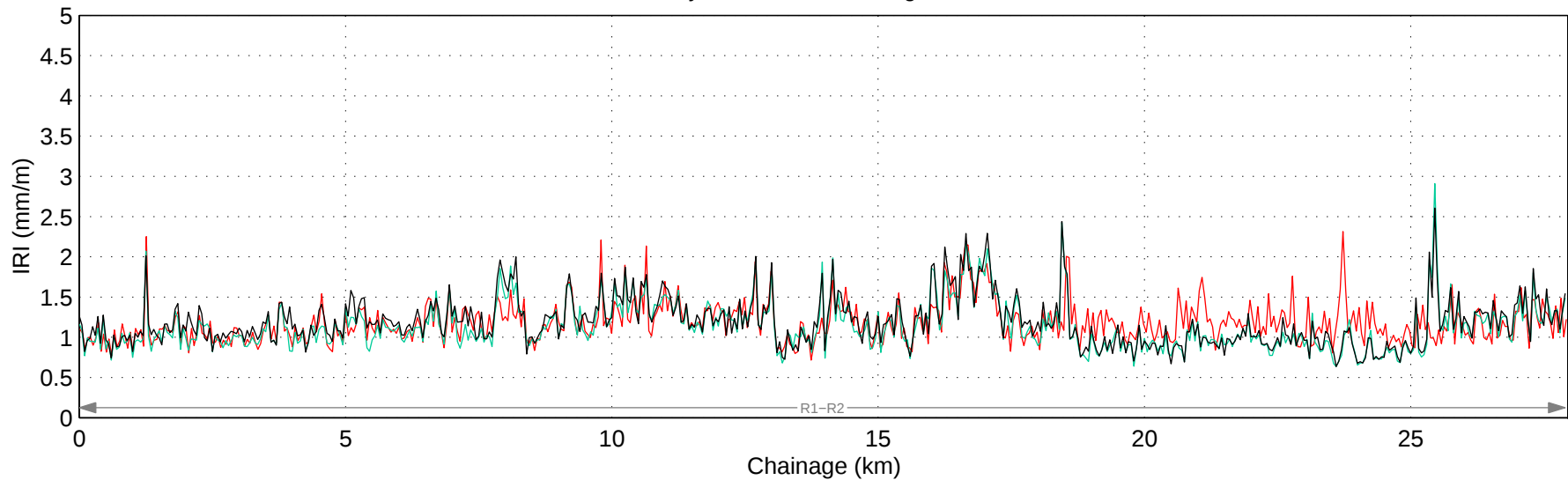
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Hwy 2:22 Mean IRI – Left Lane



Hwy 2:22 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:22
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

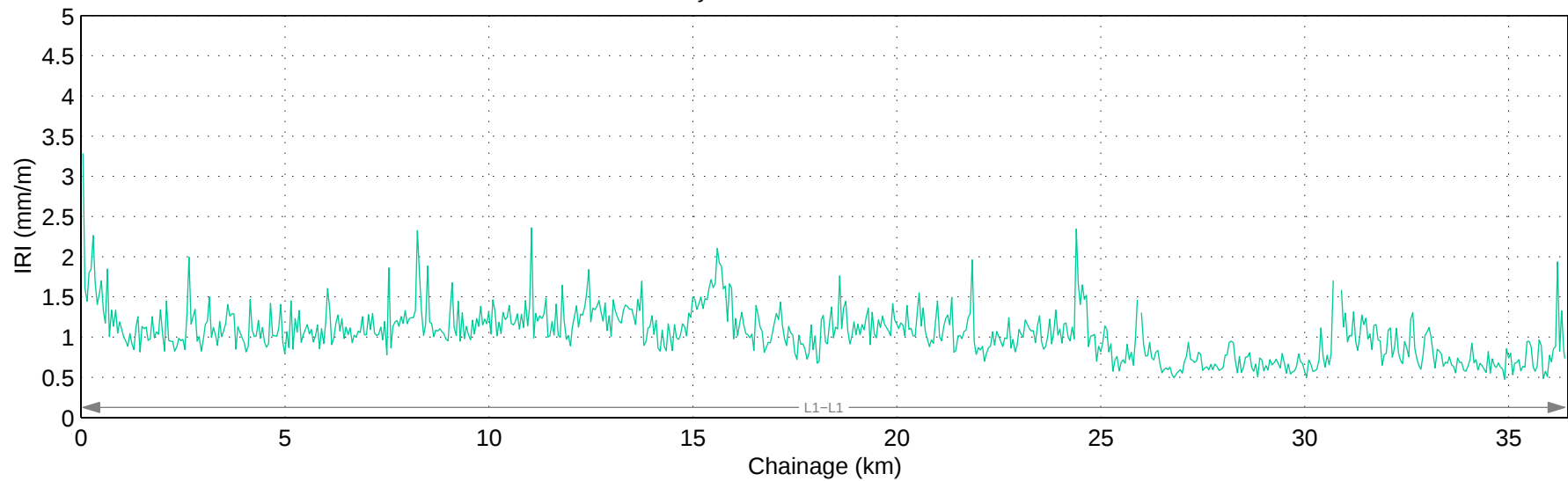
FIGURE

A.51

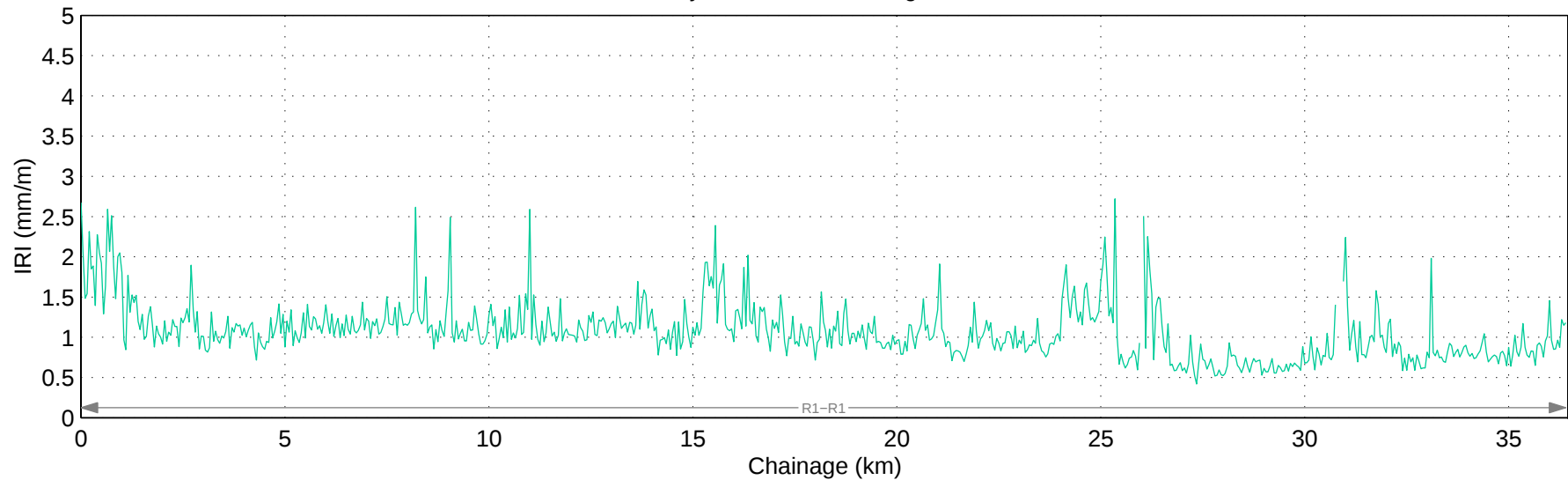
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Hwy 2:24 Mean IRI – Left Lane



Hwy 2:24 Mean IRI – Right Lane



LEGEND

2005 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:24
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

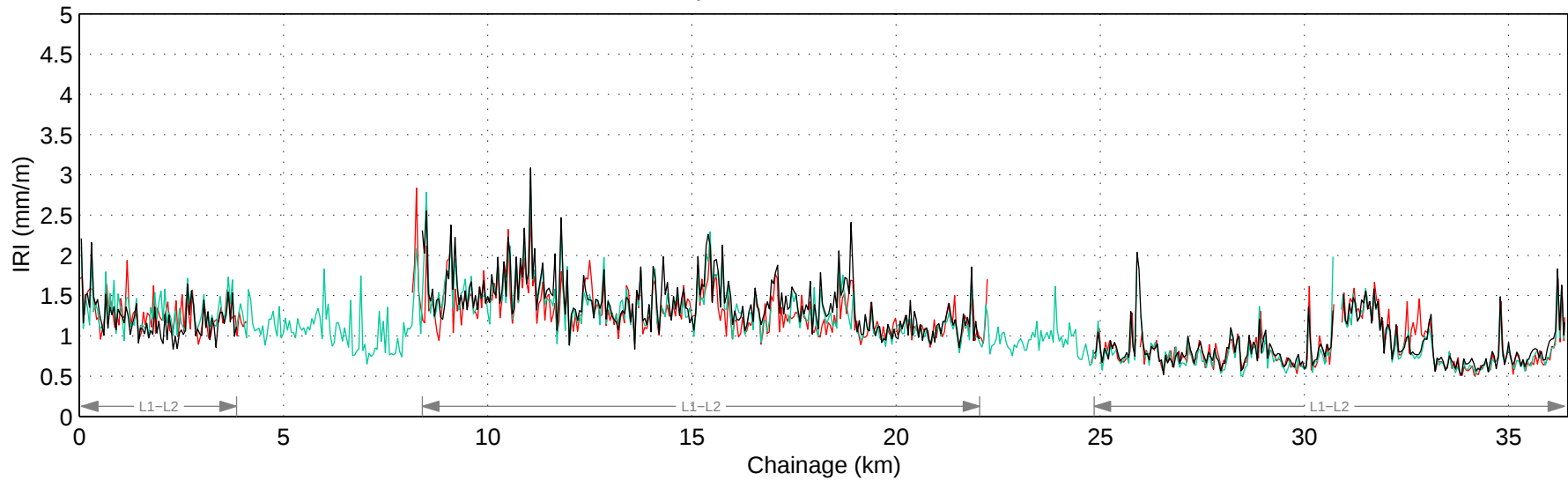
FIGURE

A.52

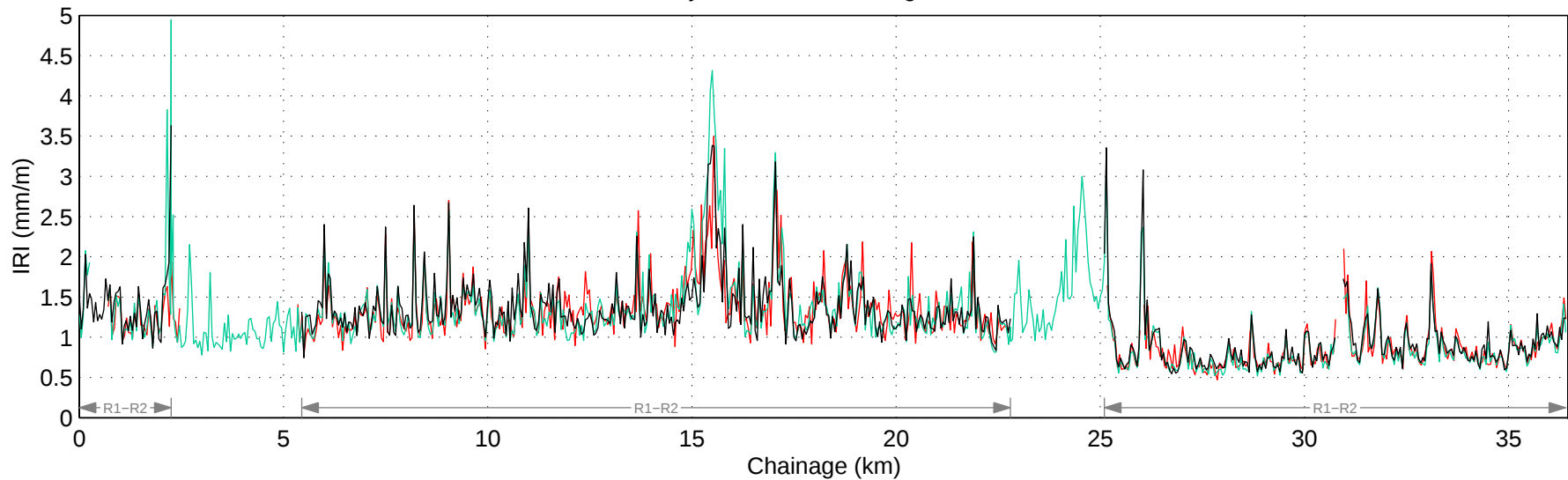
PAGE

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Hwy 2:24 Mean IRI – Left Lane



Hwy 2:24 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:24
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

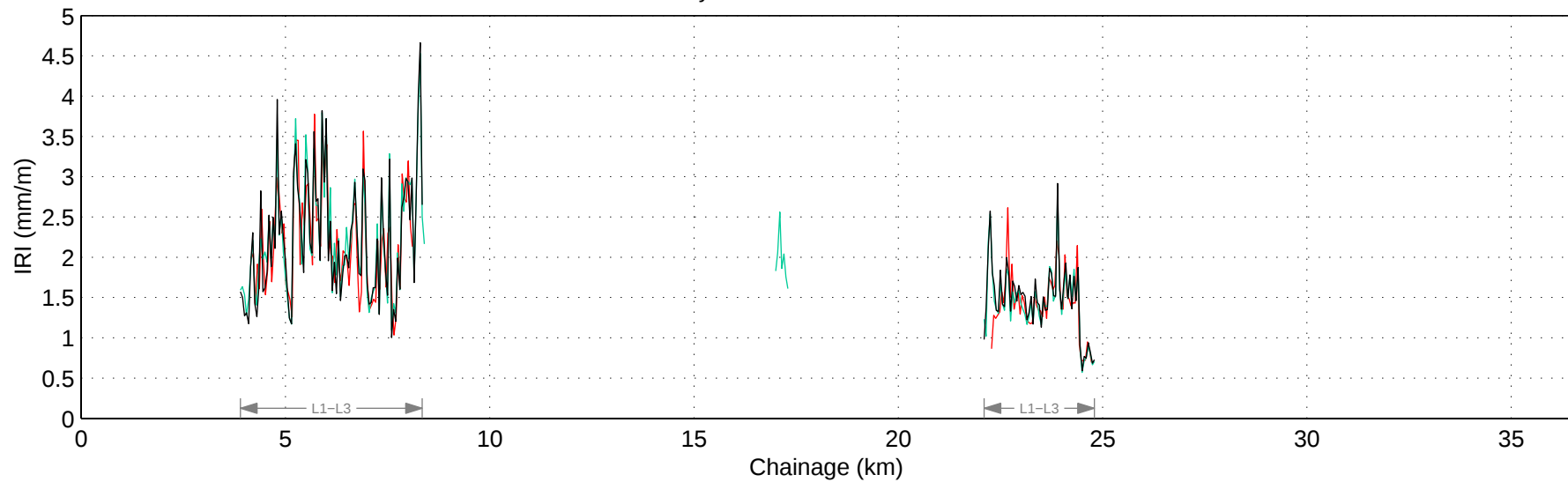
FIGURE

A.53

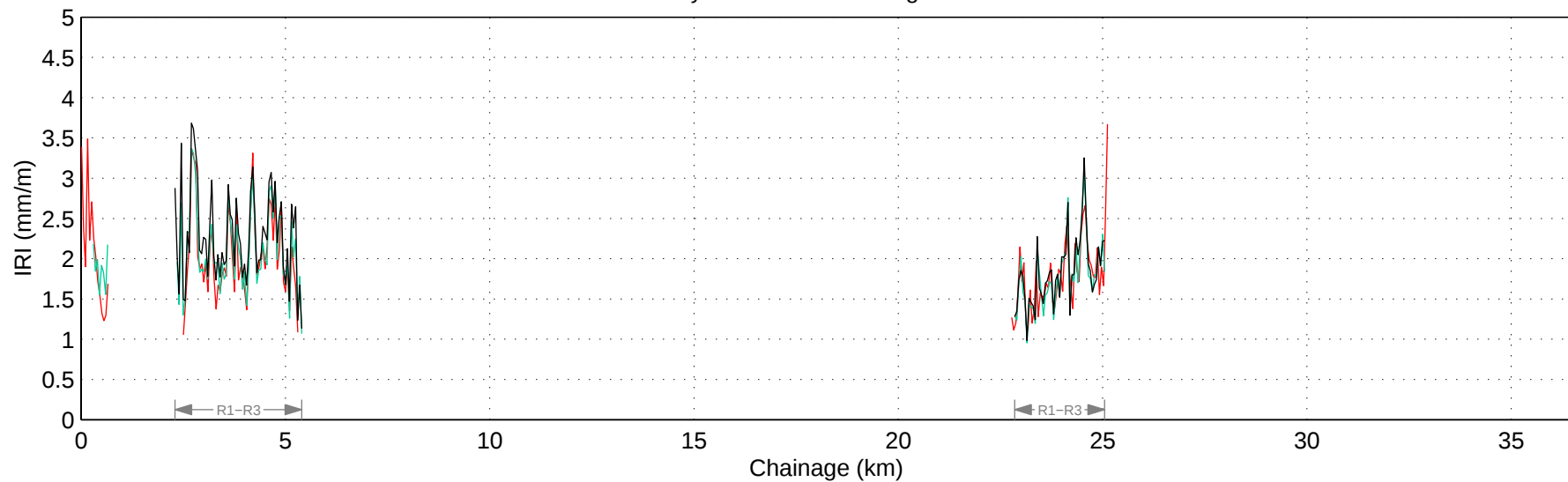
PAGE

1 of 1

Hwy 2:24 Mean IRI – Left Lane



Hwy 2:24 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:24
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

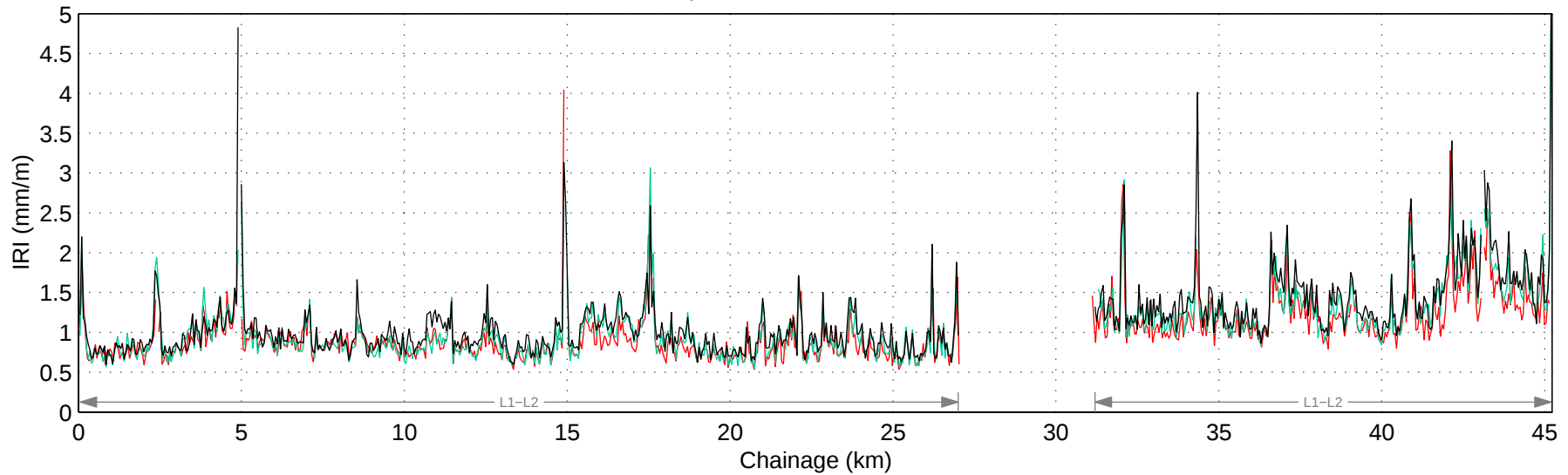
FIGURE

A.54

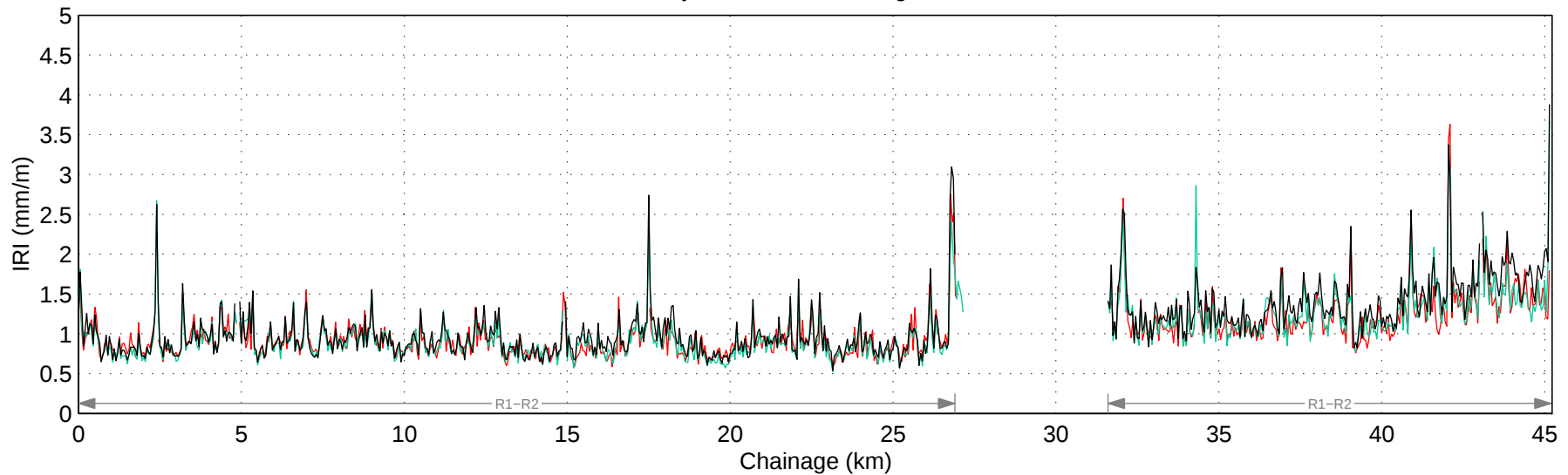
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Hwy 2:26 Mean IRI – Left Lane



Hwy 2:26 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:26
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

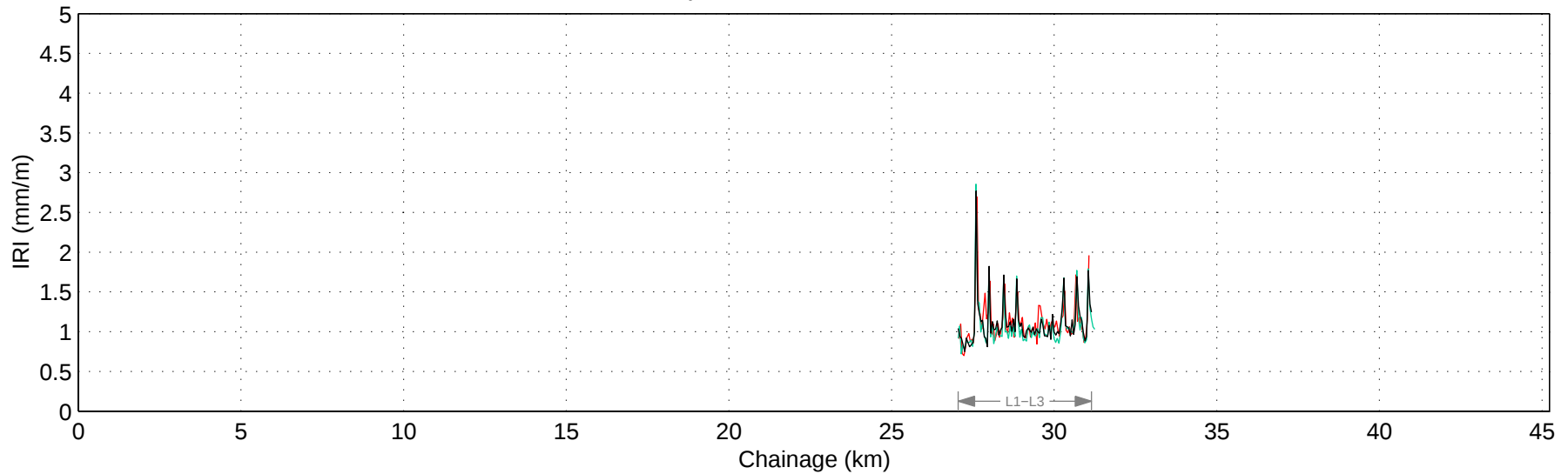
FIGURE

A.55

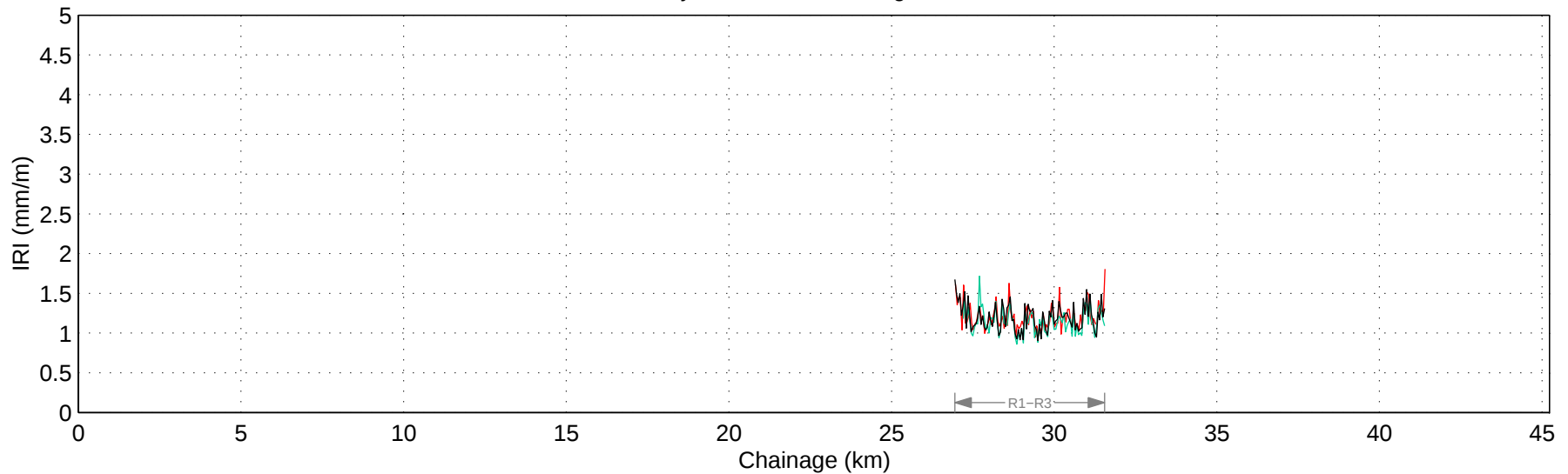
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Hwy 2:26 Mean IRI – Left Lane



Hwy 2:26 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:26
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

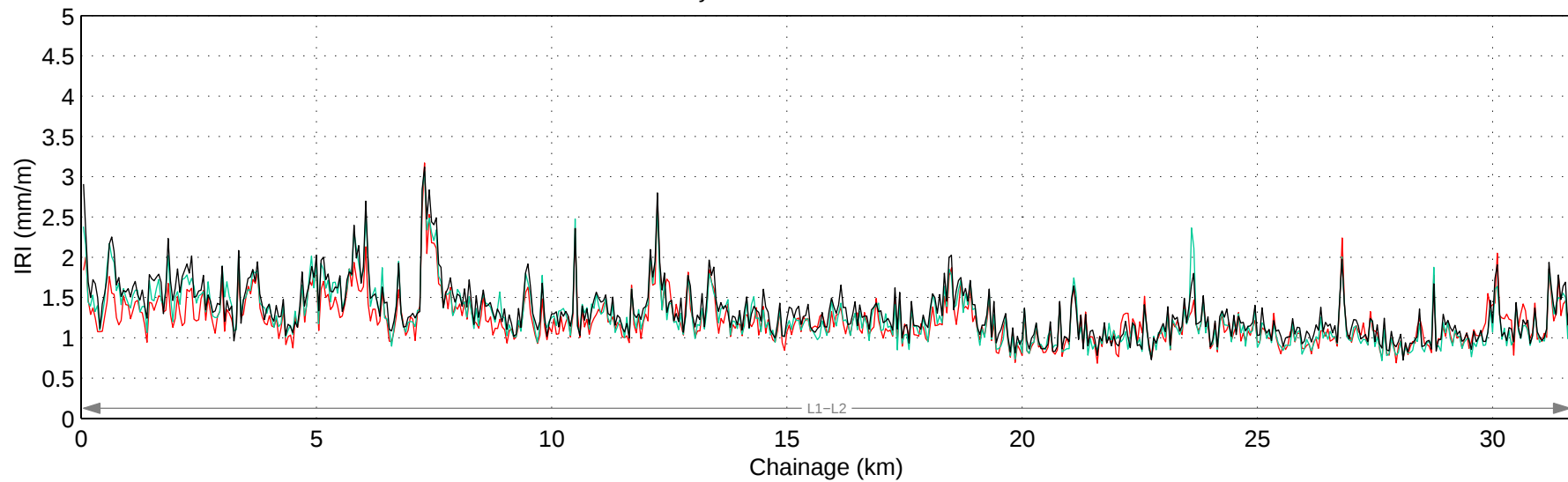
FIGURE

A.56

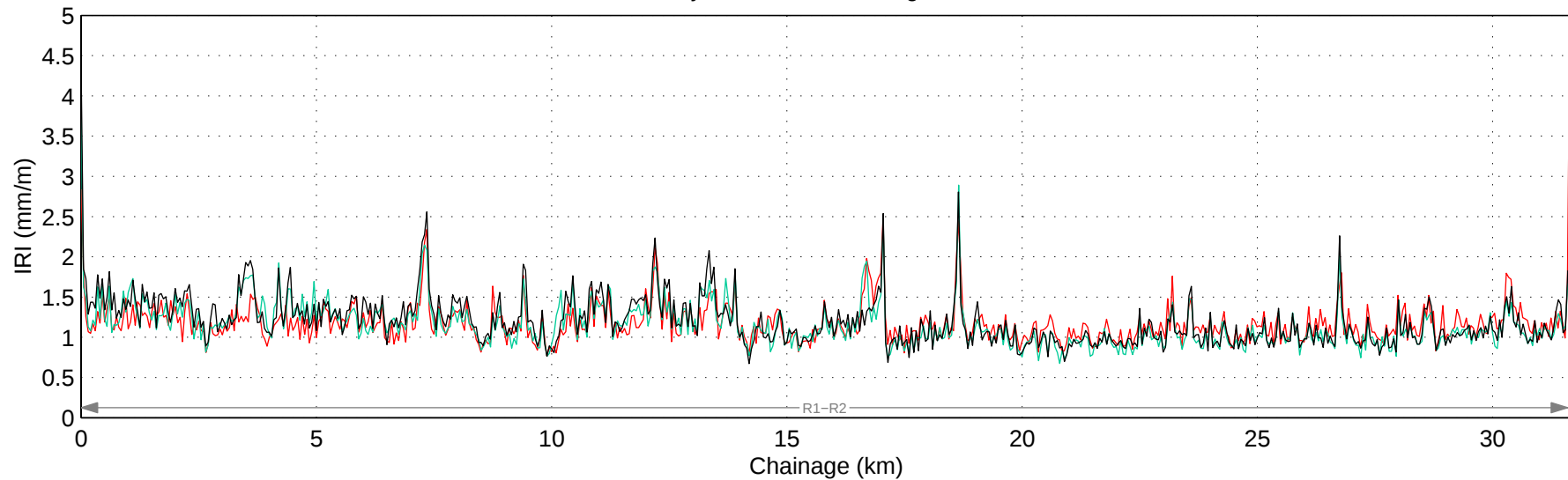
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Hwy 2:28 Mean IRI – Left Lane



Hwy 2:28 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:28
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

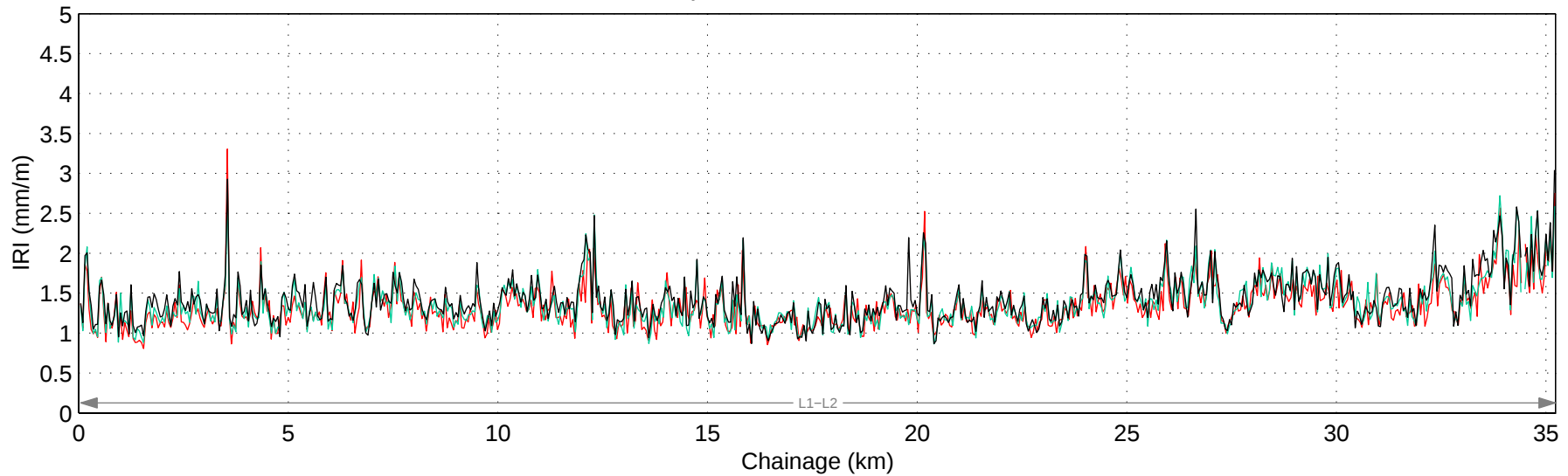
FIGURE

A.57

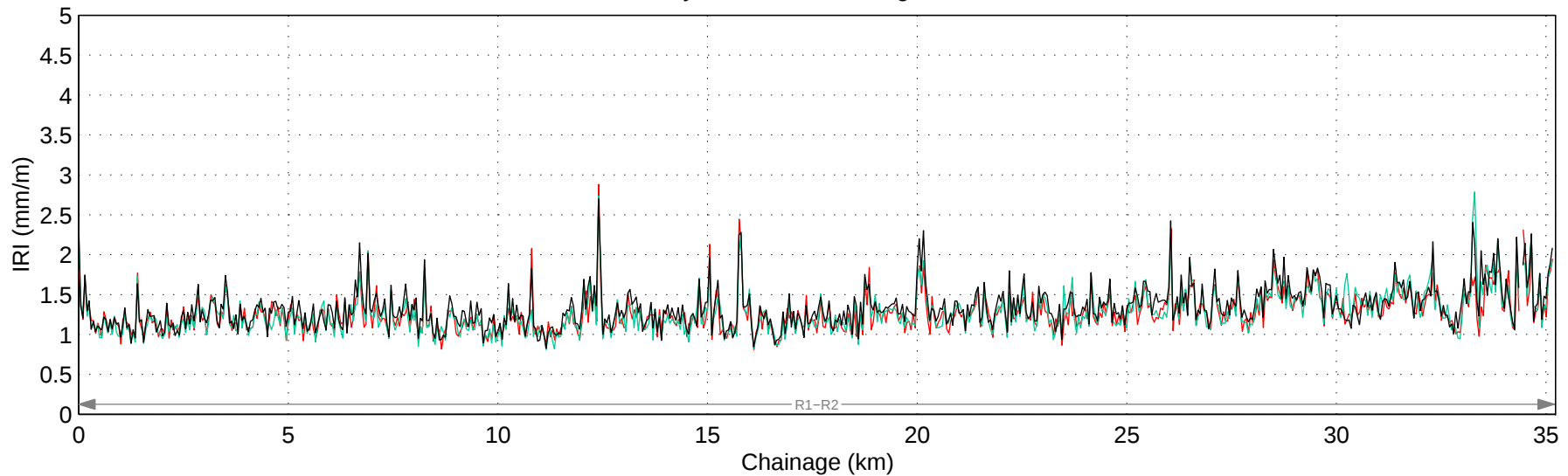
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Hwy 2:30 Mean IRI – Left Lane



Hwy 2:30 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:30
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

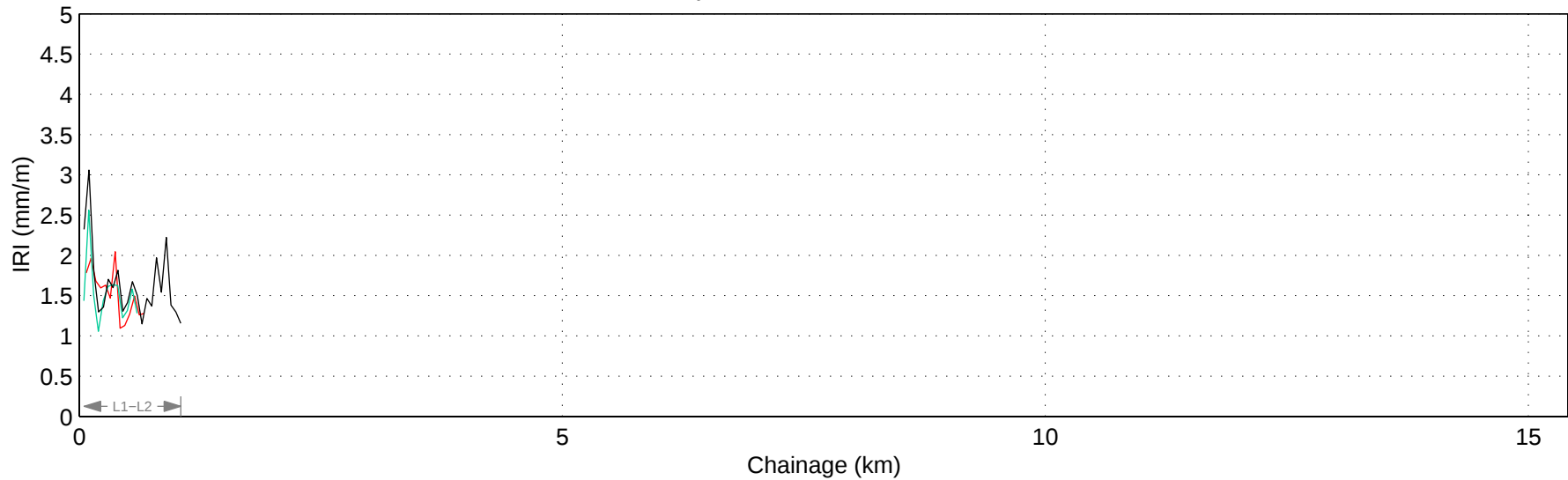
FIGURE

A.58

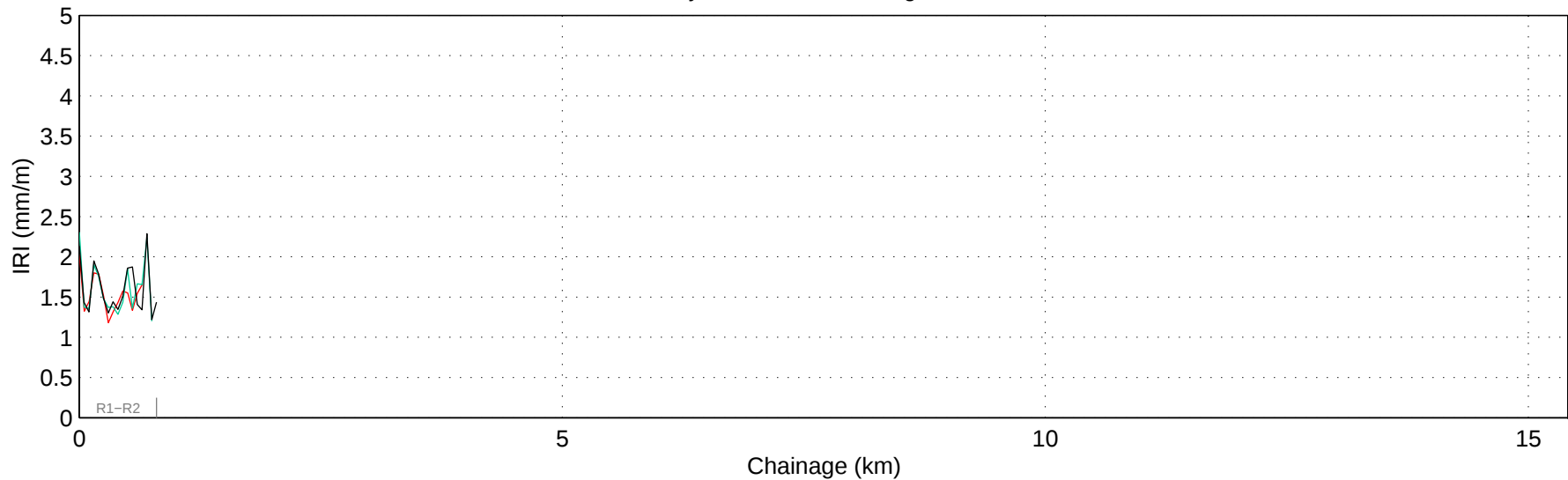
PAGE

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Hwy 2:32 Mean IRI – Left Lane



Hwy 2:32 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:32
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

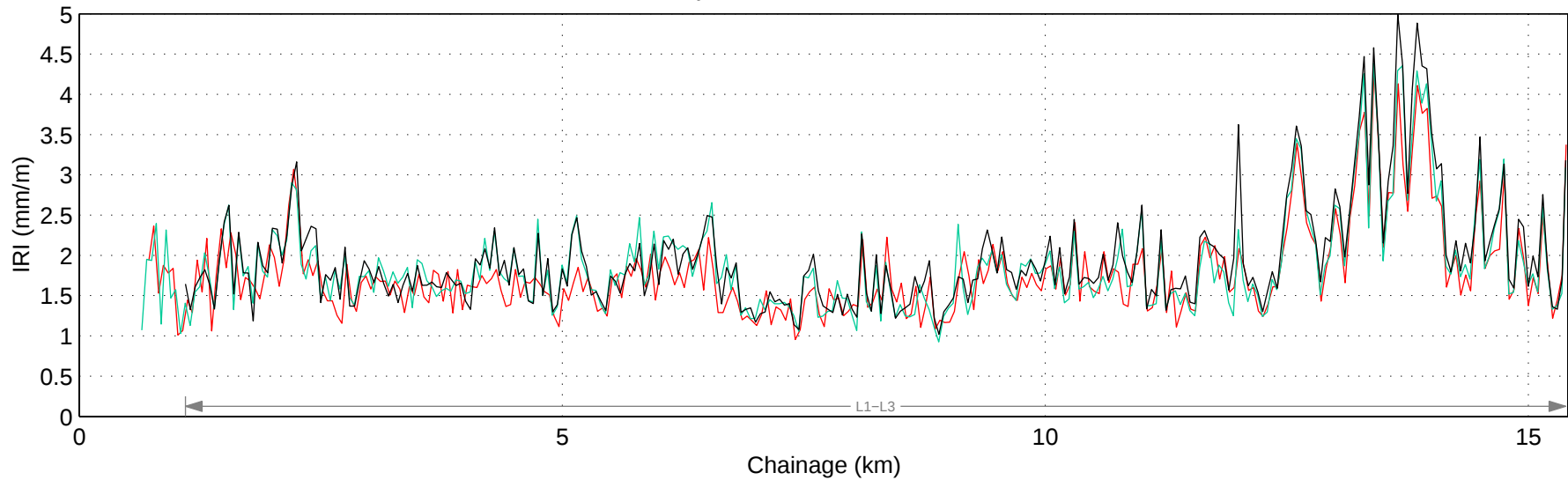
FIGURE

A.59

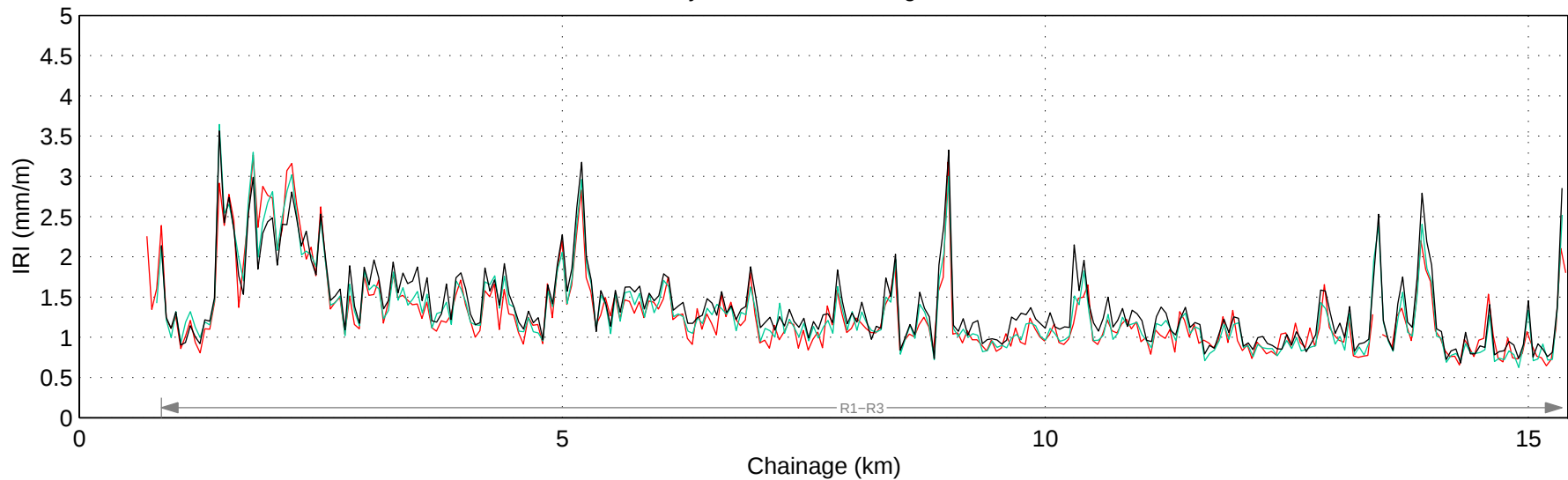
PAGE

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Hwy 2:32 Mean IRI – Left Lane



Hwy 2:32 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:32
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

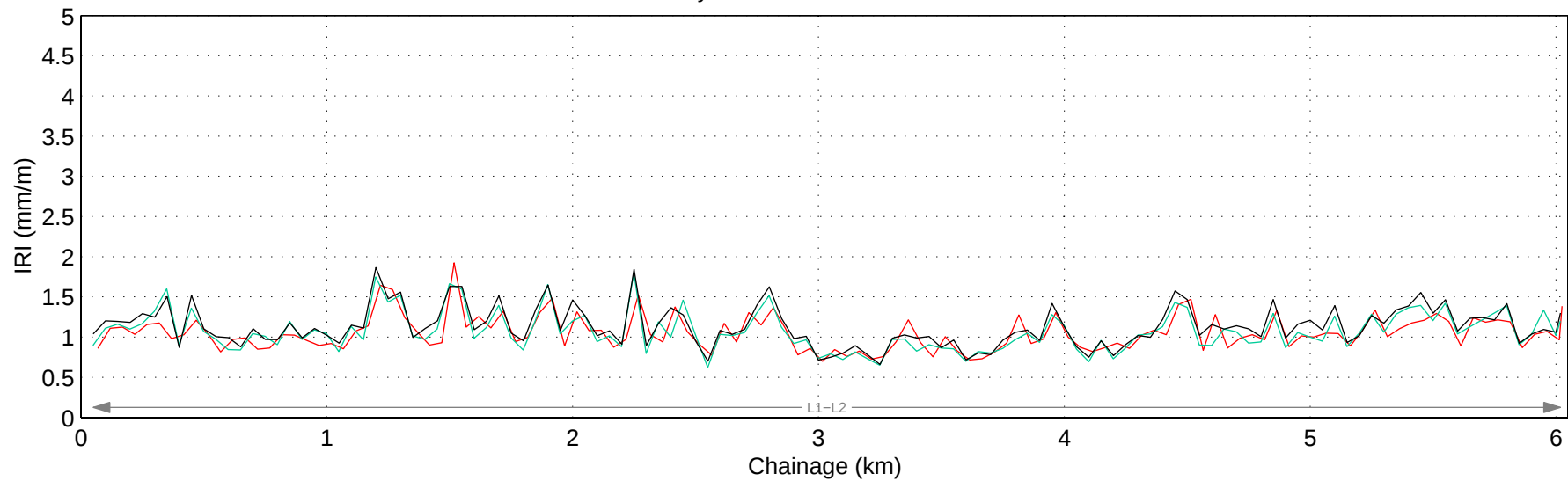
FIGURE

A.60

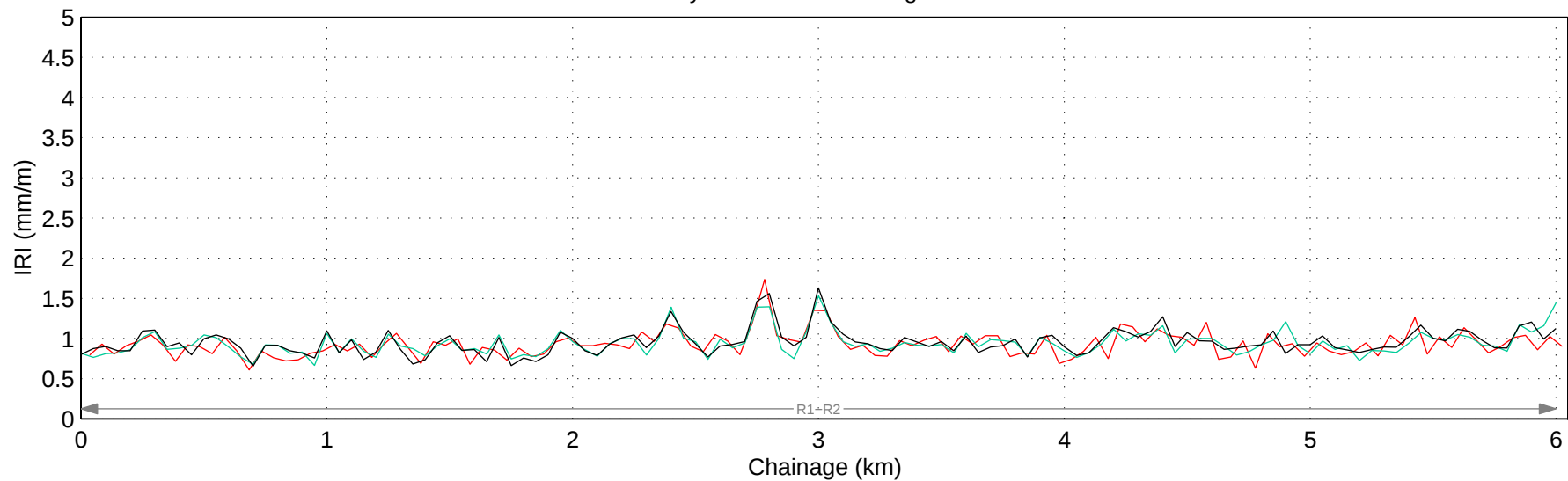
PAGE

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Hwy 2:34 Mean IRI – Left Lane



Hwy 2:34 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:34
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

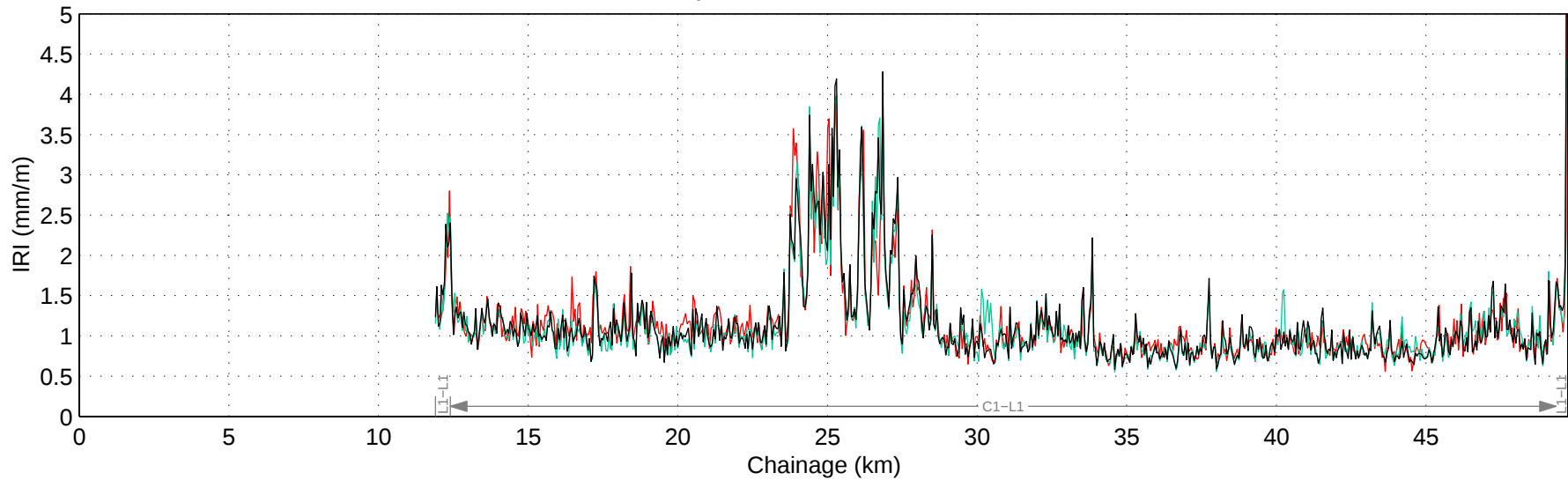
FIGURE

A.61

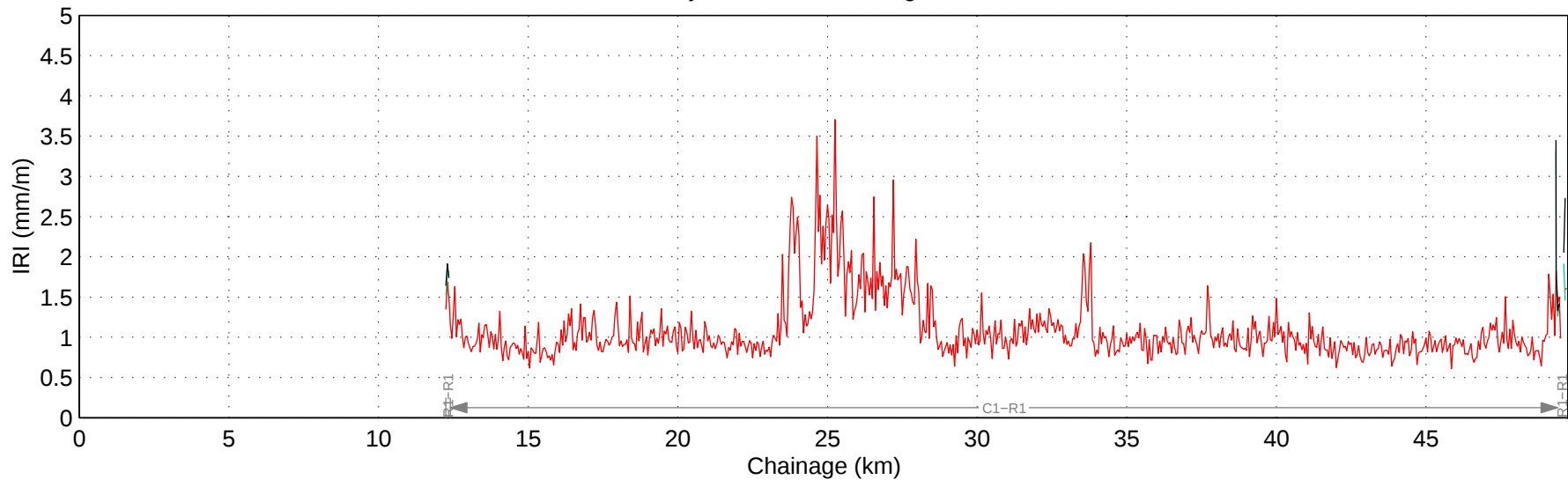
PAGE

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Hwy 2:36 Mean IRI – Left Lane



Hwy 2:36 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:36
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

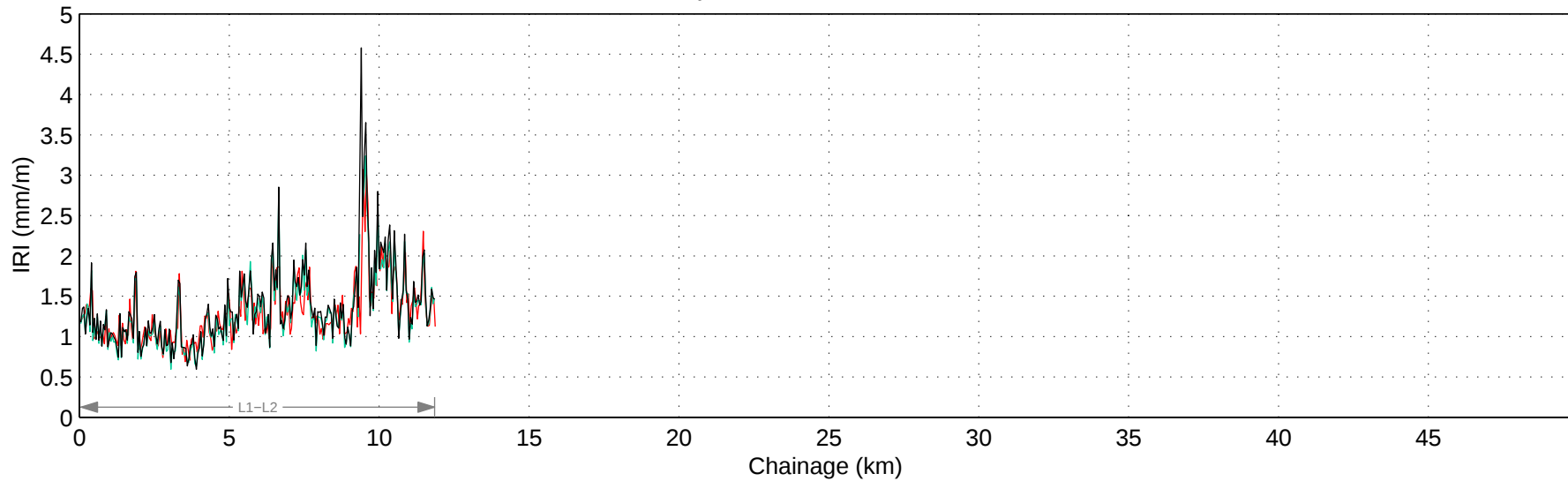
FIGURE

A.62

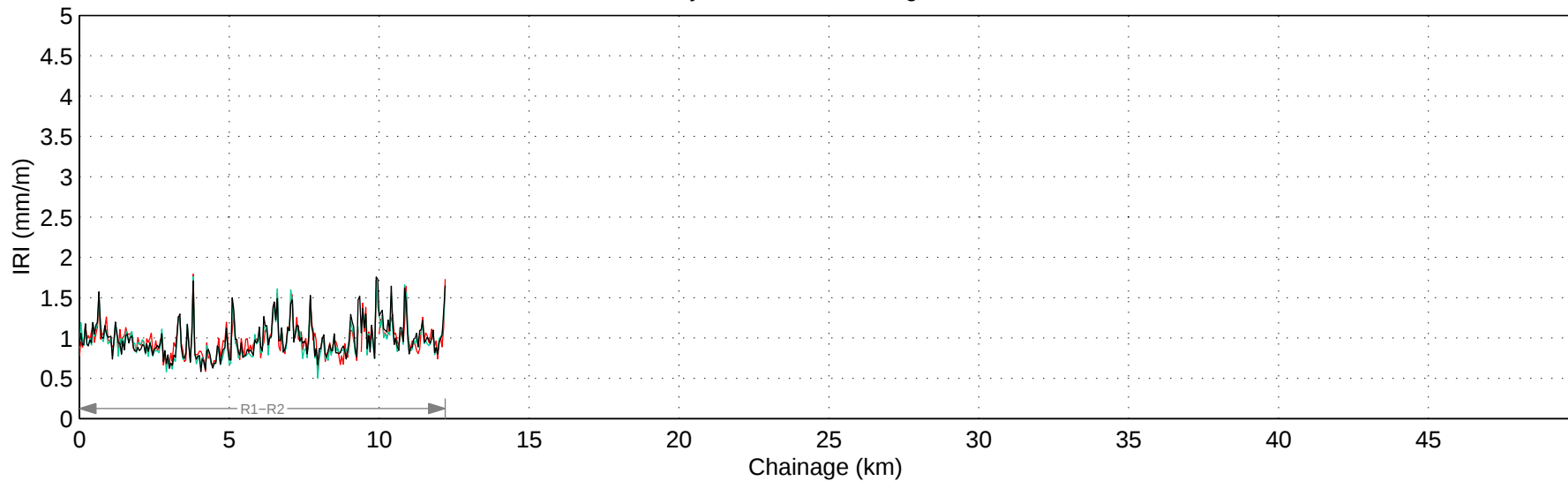
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Hwy 2:36 Mean IRI – Left Lane



Hwy 2:36 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:36
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

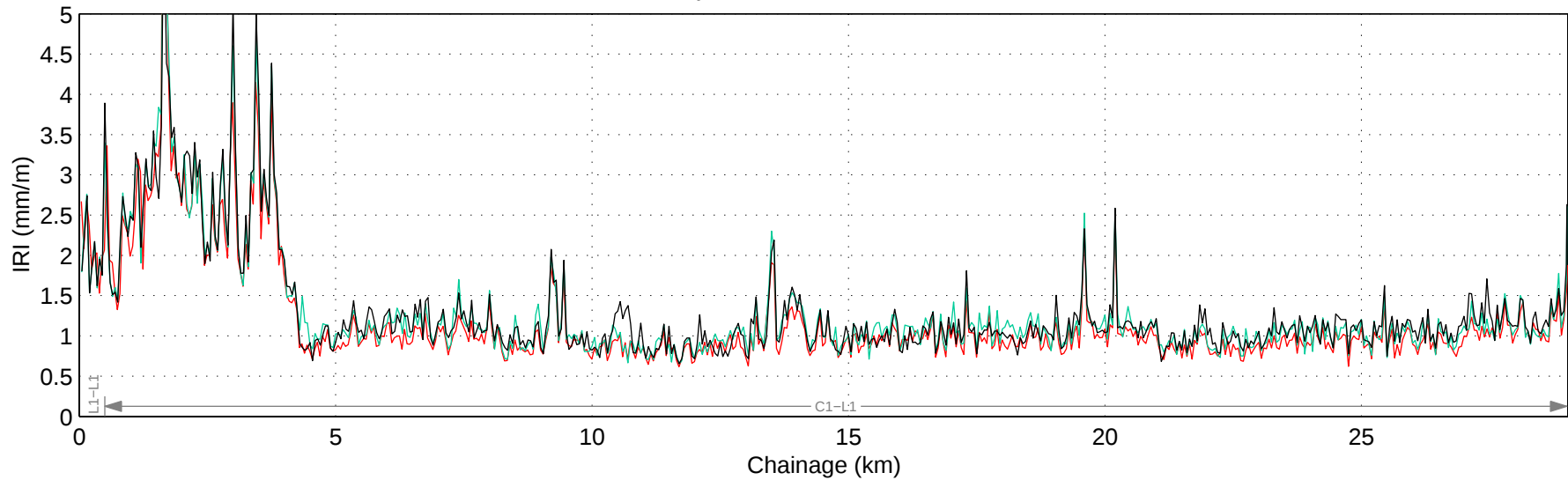
FIGURE

A.63

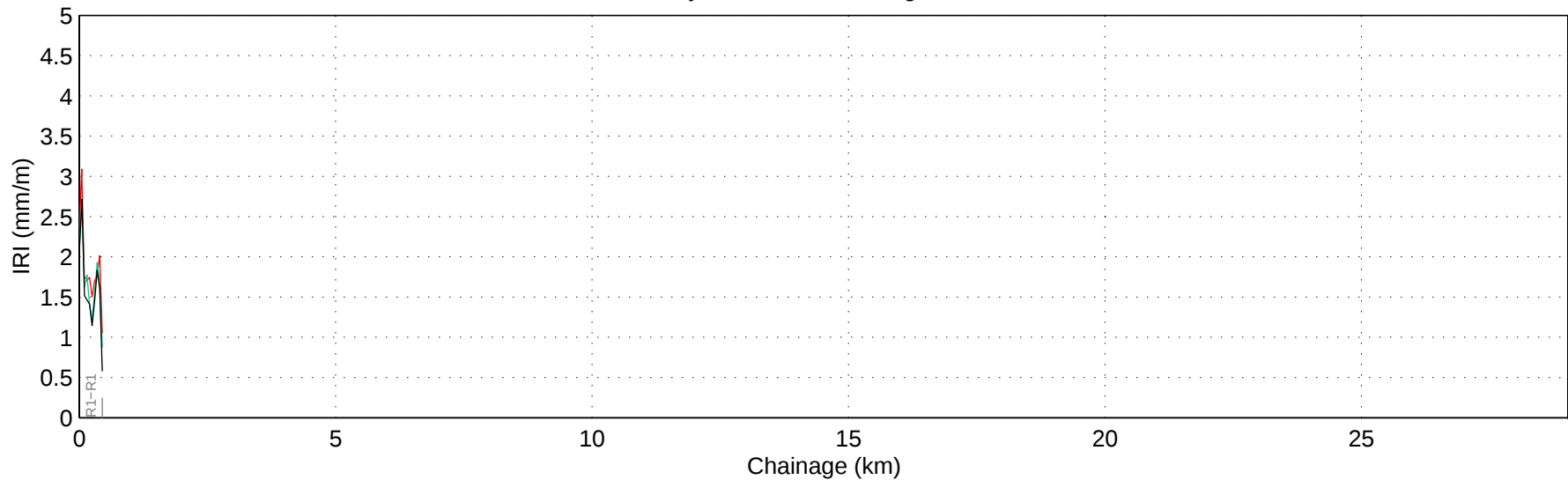
PAGE

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Hwy 2:38 Mean IRI – Left Lane



Hwy 2:38 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:38
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

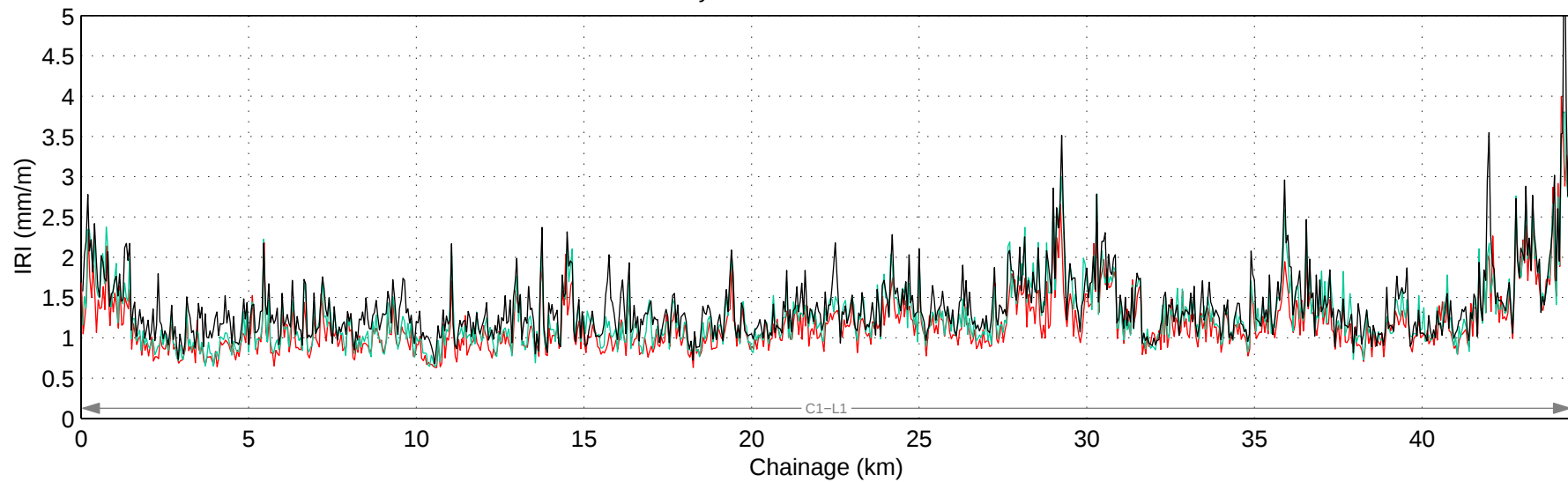
FIGURE

A.64

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Hwy 2:40 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:40
Undivided C1
Mean Wheel Path IRI

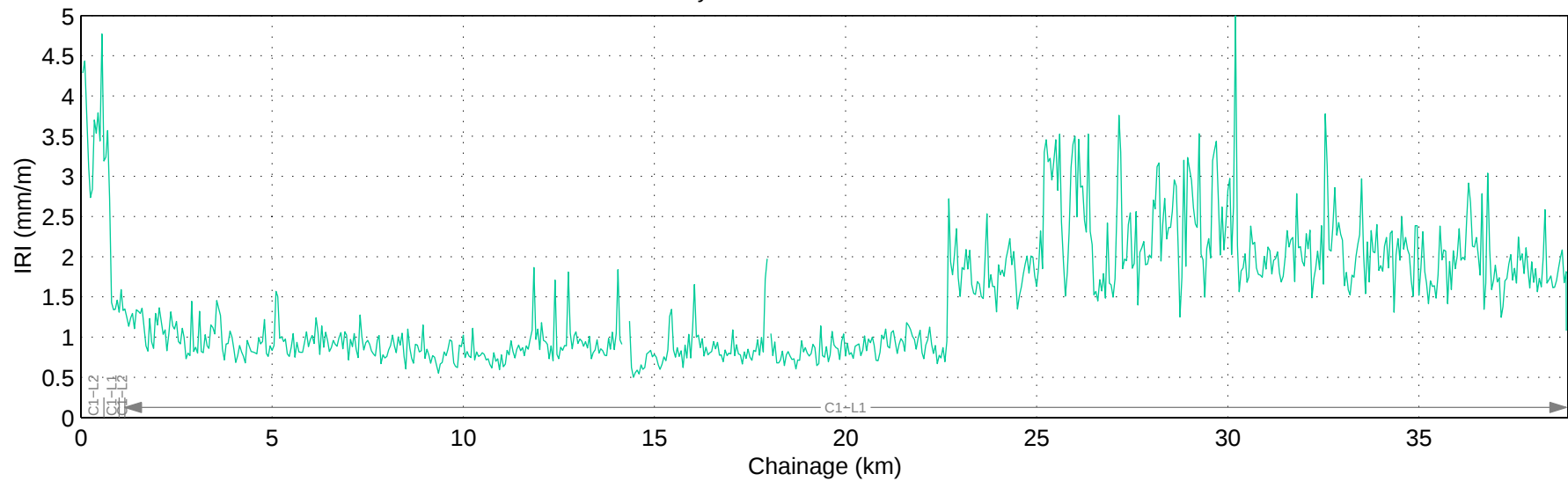
FIGURE

A.65

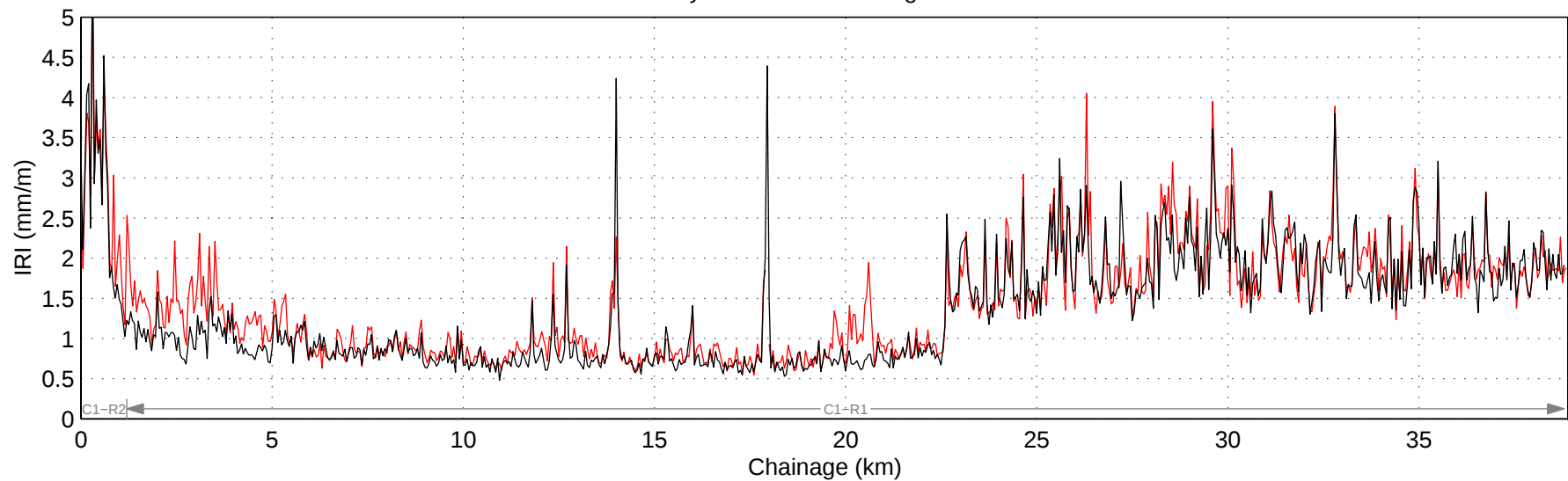
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Hwy 2:42 Mean IRI – Left Lane



Hwy 2:42 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:42
Undivided C1
Mean Wheel Path IRI

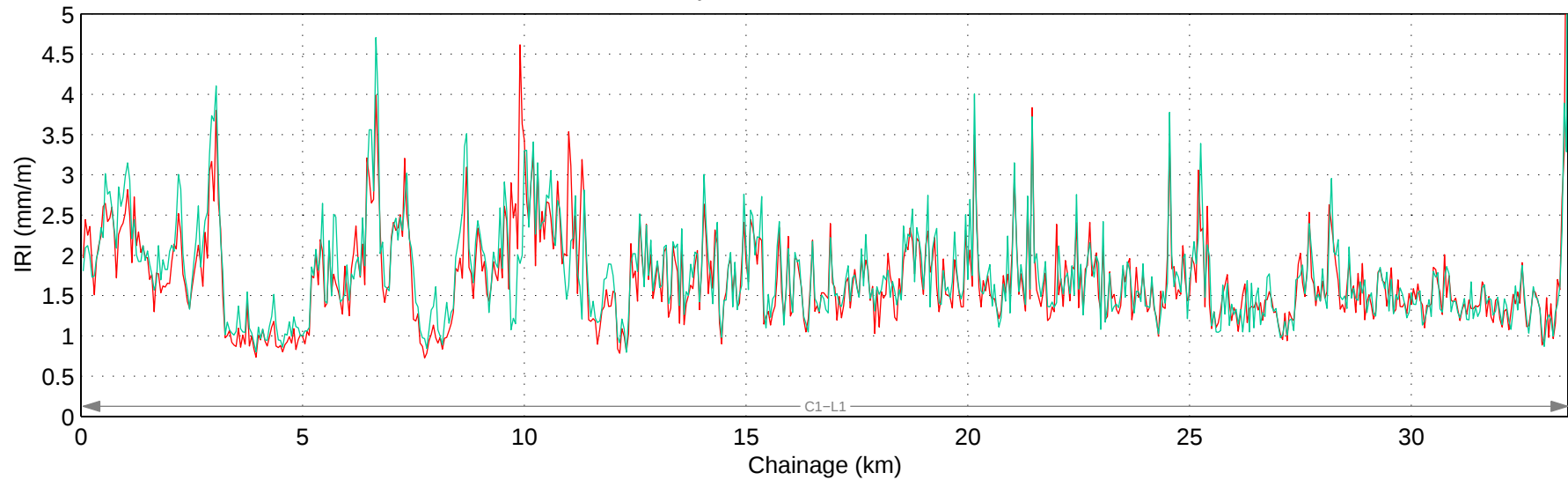
FIGURE

A.66

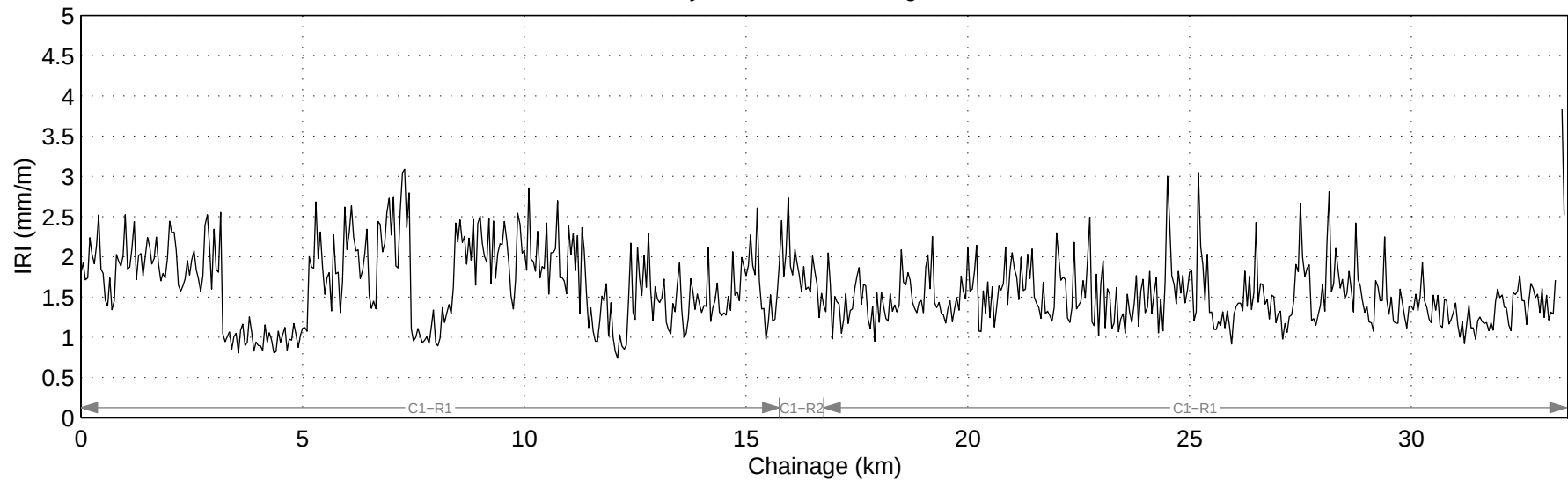
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Hwy 2:44 Mean IRI – Left Lane



Hwy 2:44 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:44
Undivided C1
Mean Wheel Path IRI

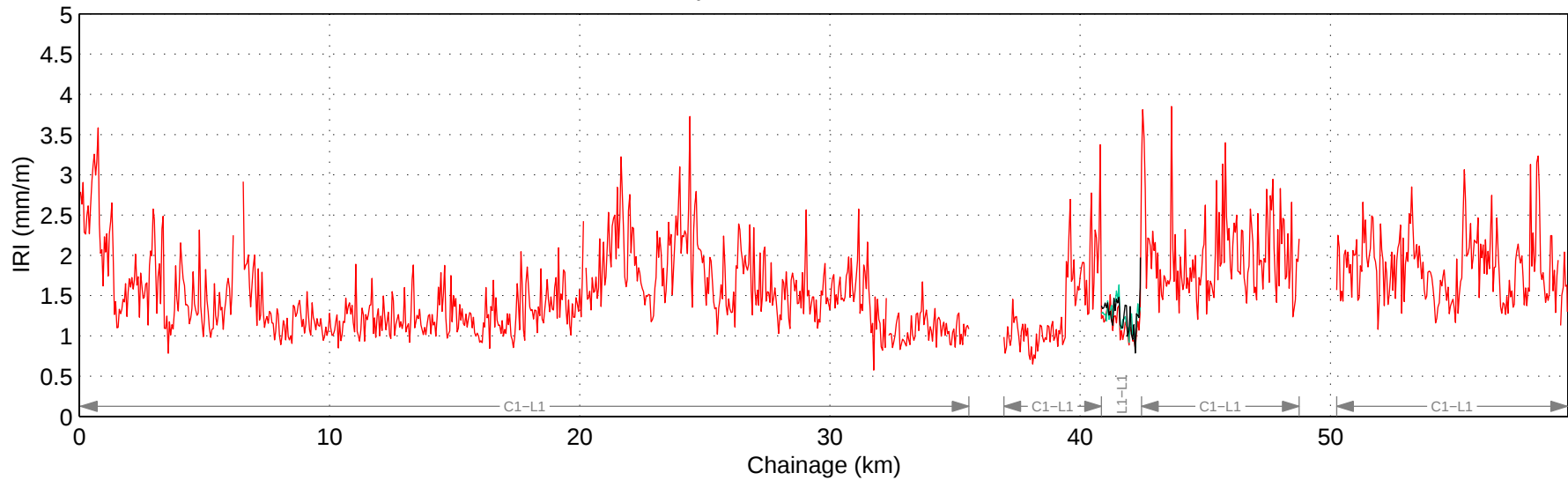
FIGURE

A.67

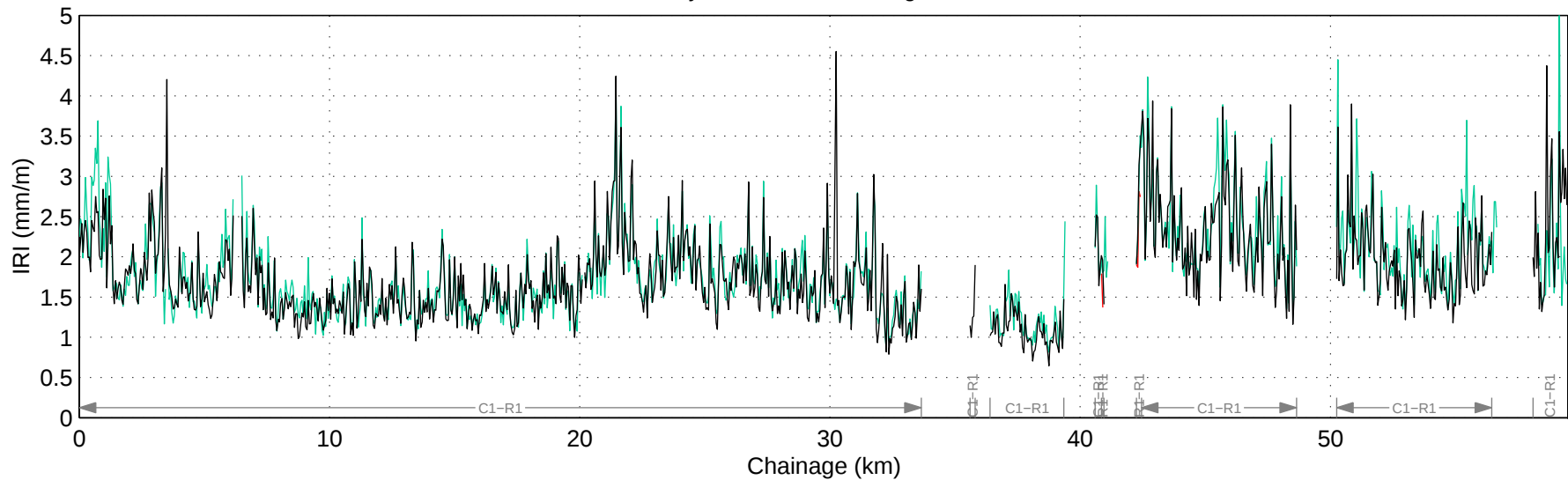
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Hwy 2:46 Mean IRI – Left Lane



Hwy 2:46 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:46
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

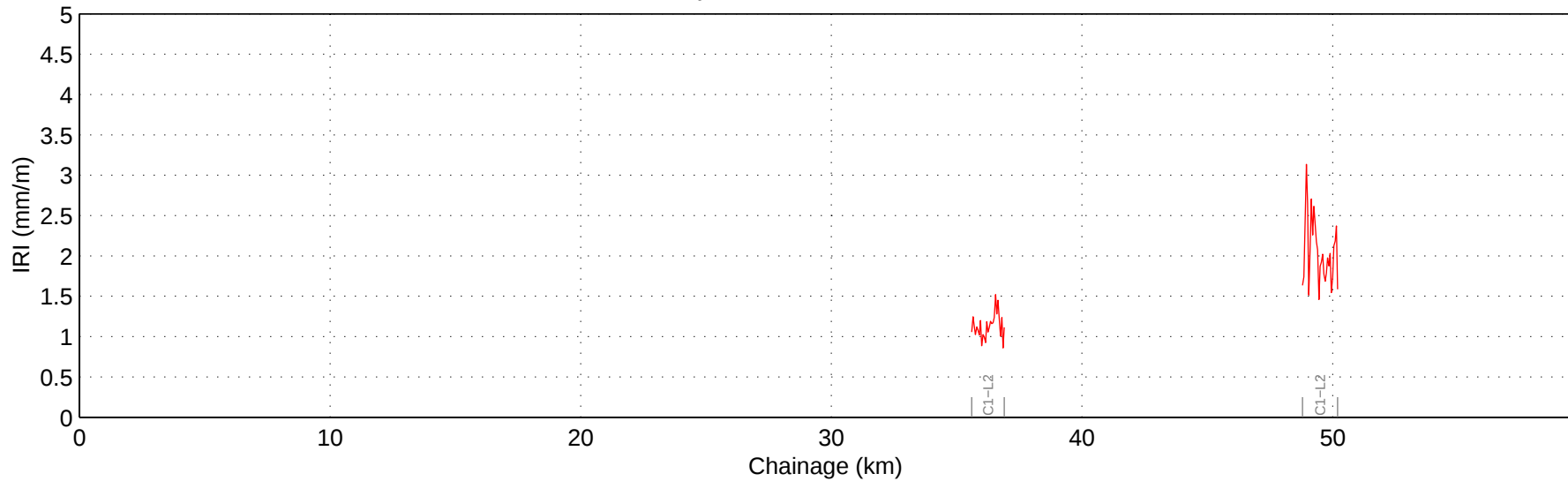
FIGURE

A.68

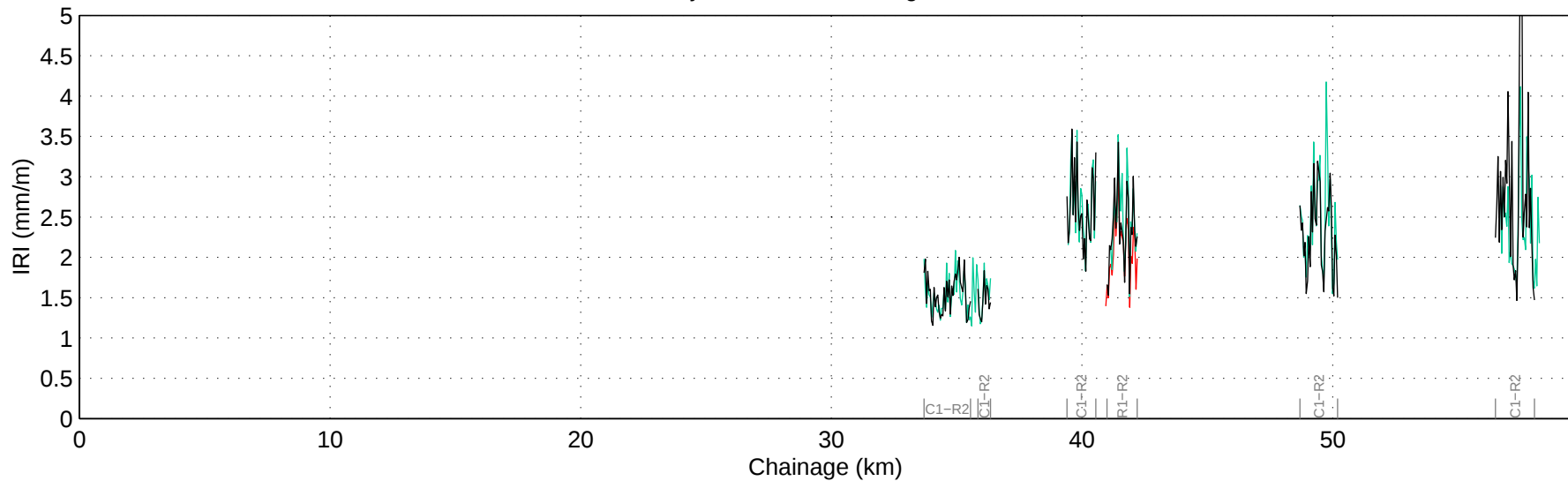
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Hwy 2:46 Mean IRI – Left Lane



Hwy 2:46 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:46
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

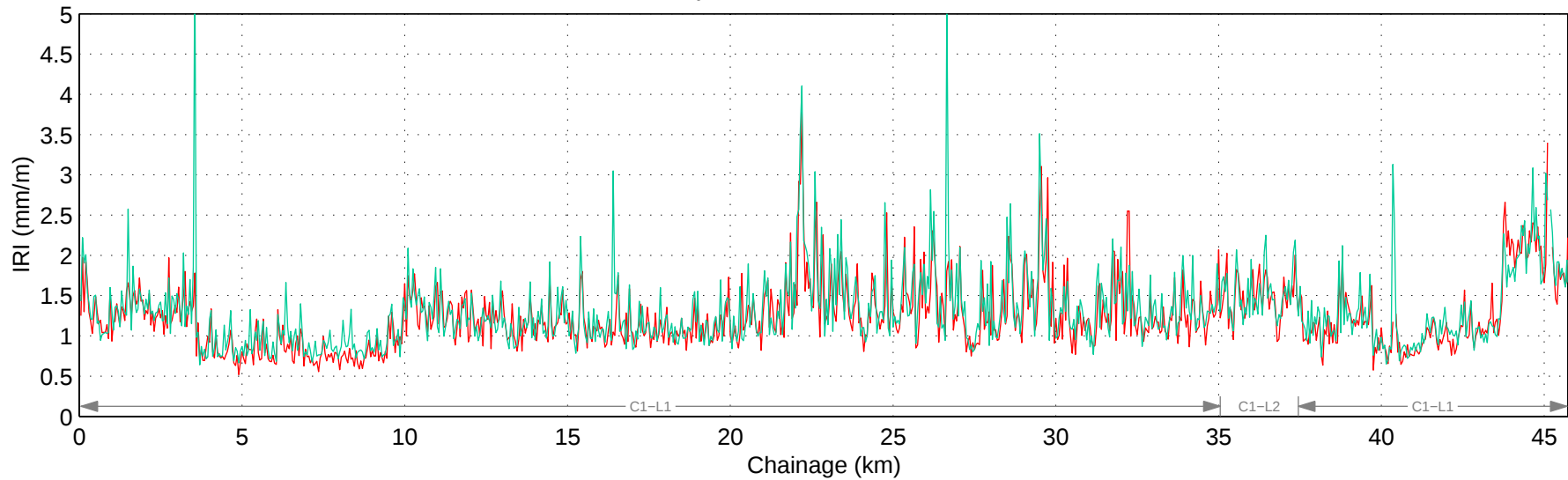
FIGURE

A.69

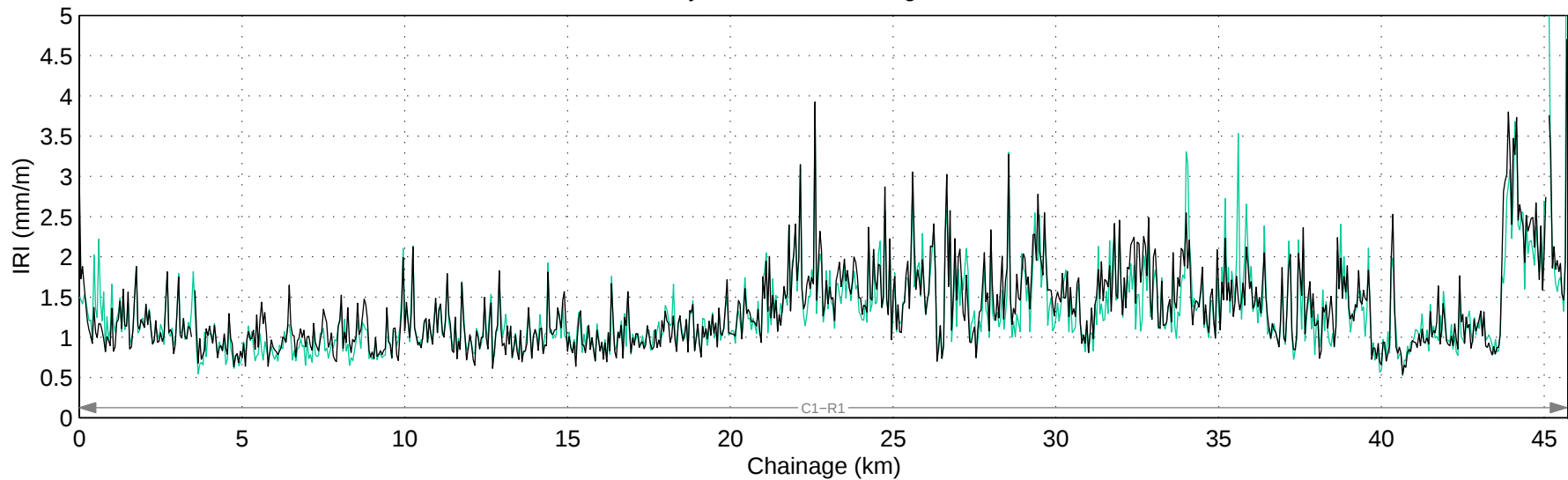
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Hwy 2:48 Mean IRI – Left Lane



Hwy 2:48 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:48
Undivided C1
Mean Wheel Path IRI

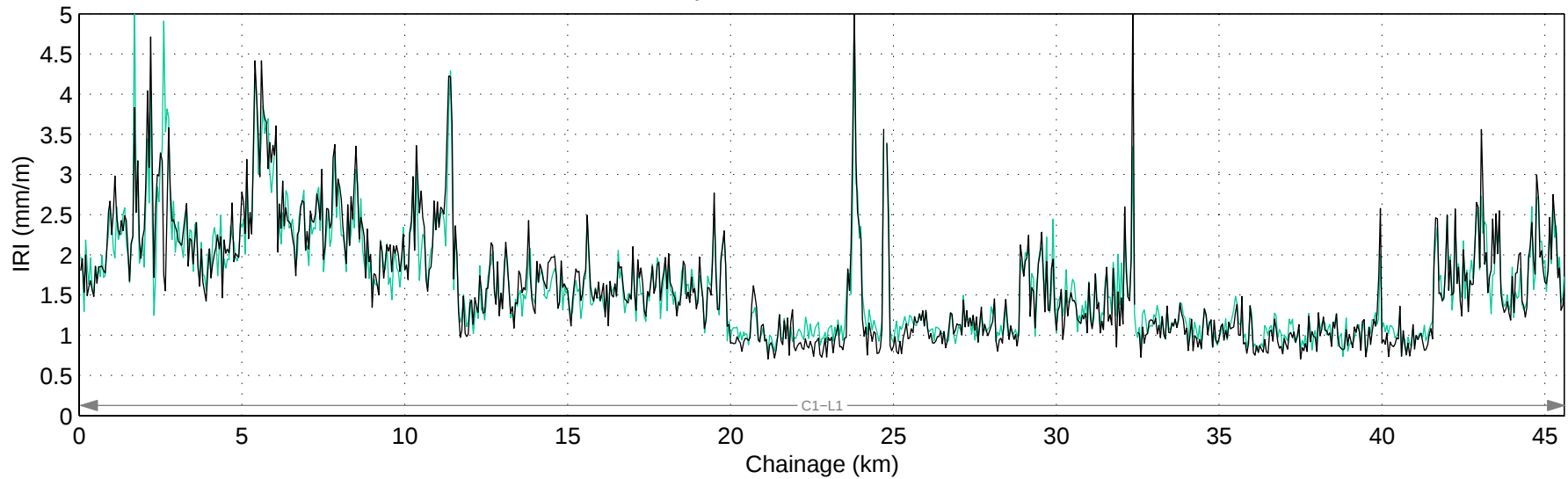
FIGURE

A.70

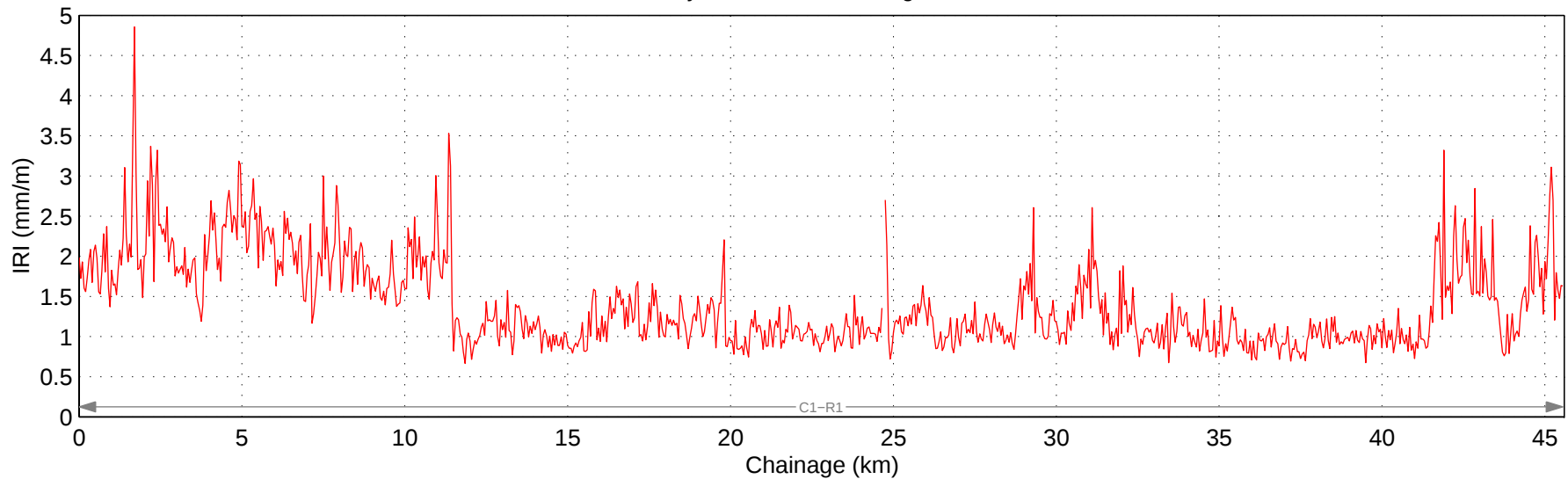
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Hwy 2:50 Mean IRI – Left Lane



Hwy 2:50 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:50
Undivided C1
Mean Wheel Path IRI

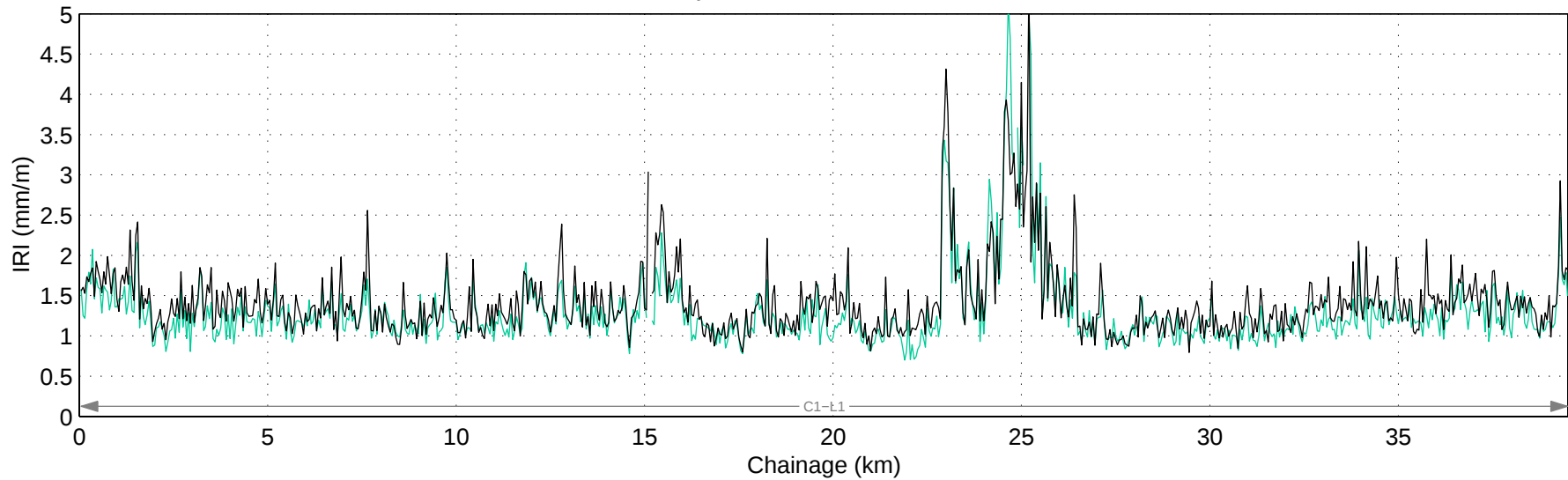
FIGURE

A.71

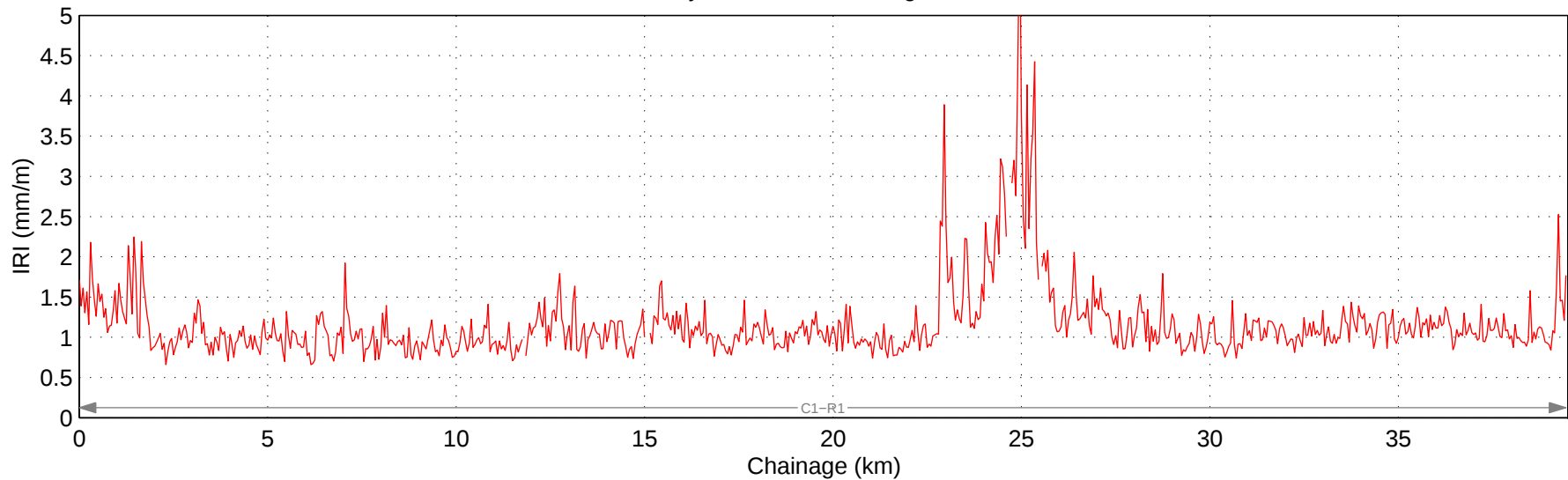
PAGE

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Hwy 2:52 Mean IRI – Left Lane



Hwy 2:52 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:52
Undivided C1
Mean Wheel Path IRI

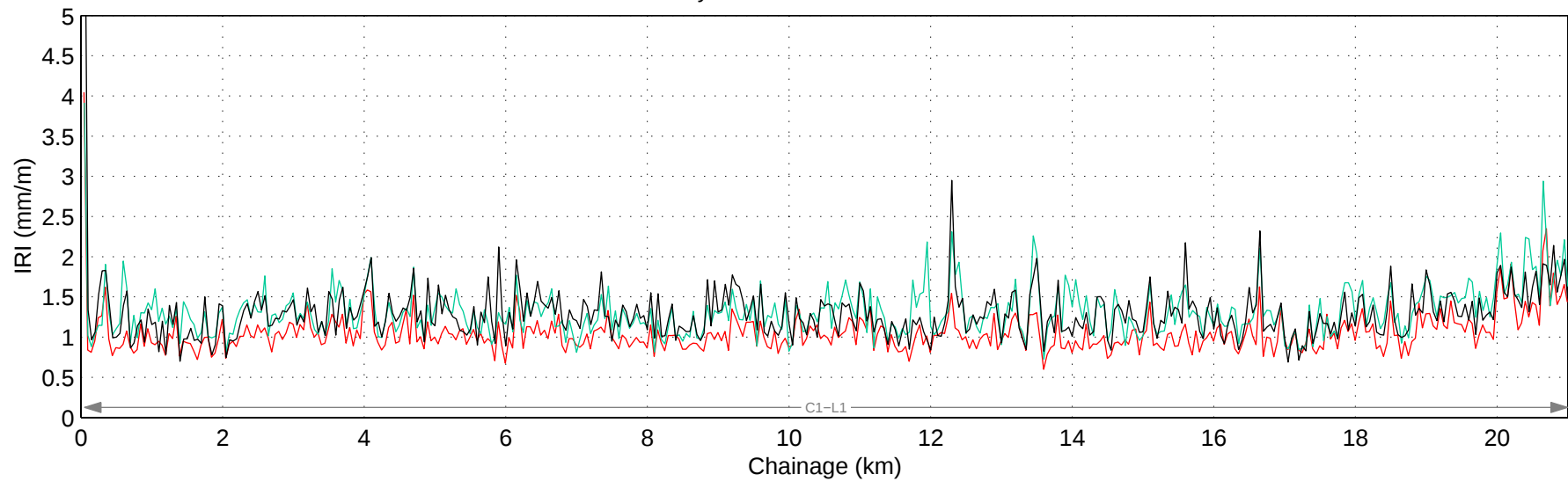
FIGURE

A.72

PAGE

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Hwy 2:54 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:54
Undivided C1
Mean Wheel Path IRI

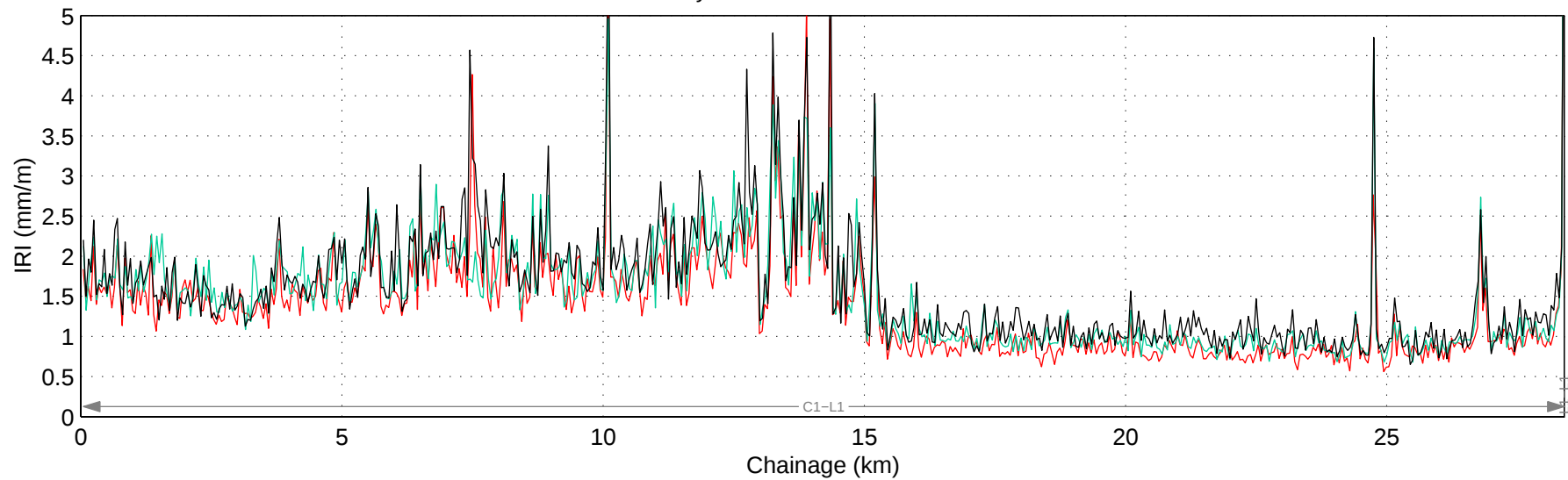
FIGURE

A.73

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1 of 1

Hwy 2:56 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:56
Undivided C1
Mean Wheel Path IRI

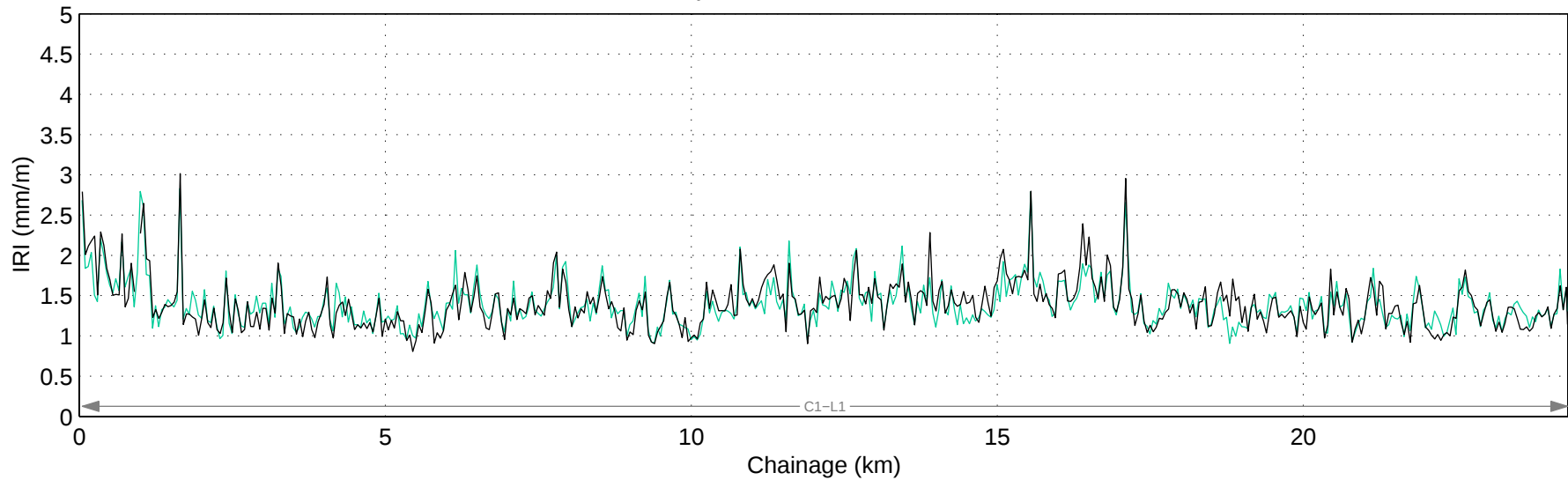
FIGURE

A.74

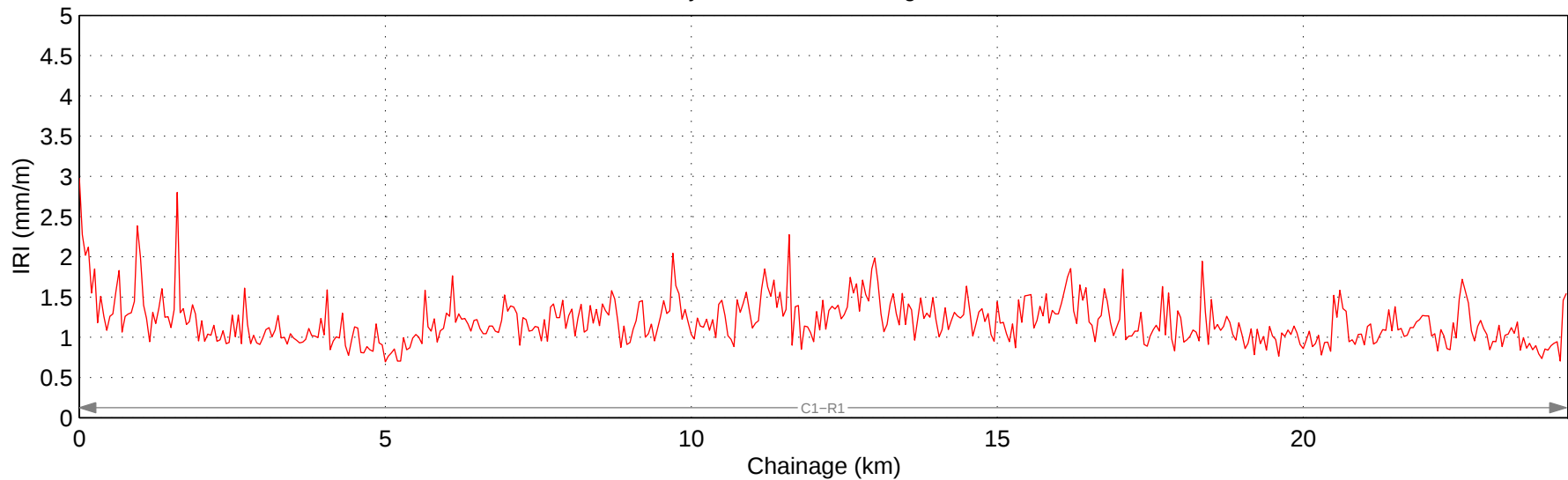
PAGE

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Hwy 2:58 Mean IRI – Left Lane



Hwy 2:58 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:58
Undivided C1
Mean Wheel Path IRI

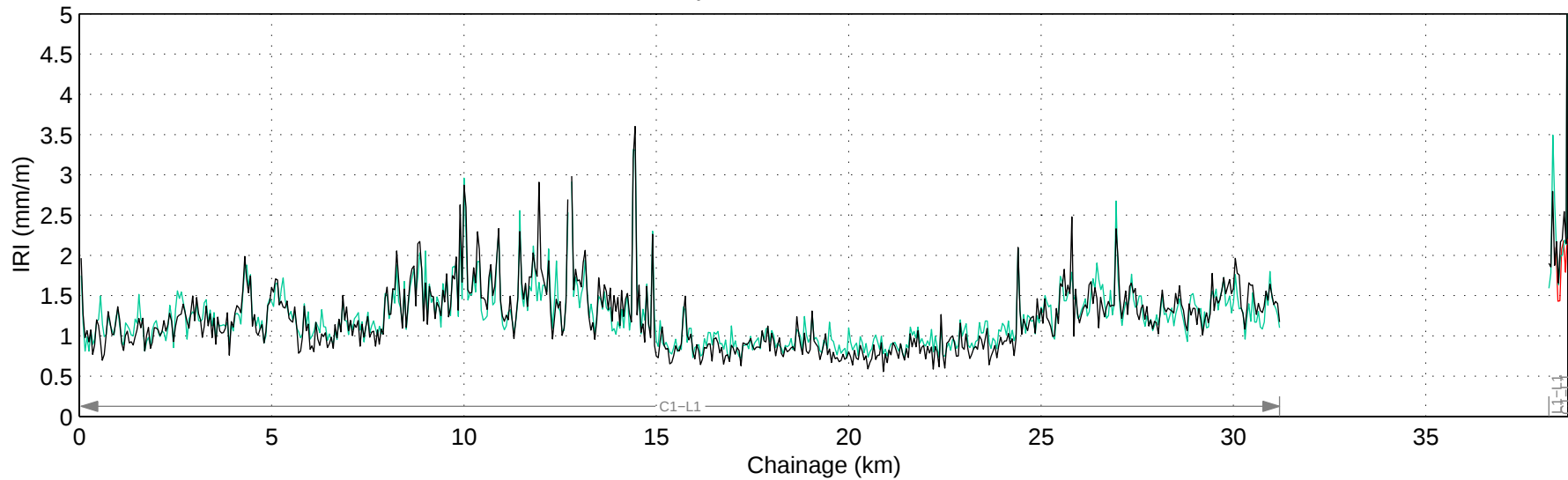
FIGURE

A.75

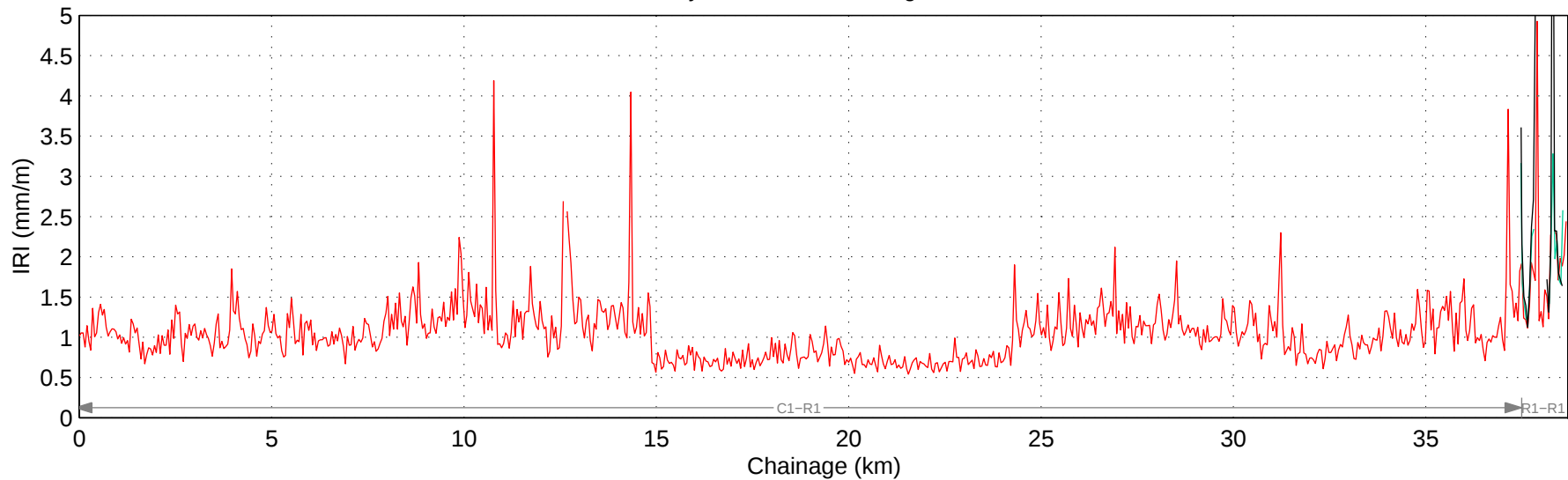
PAGE

1 of 1

Hwy 2:60 Mean IRI – Left Lane



Hwy 2:60 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:60
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

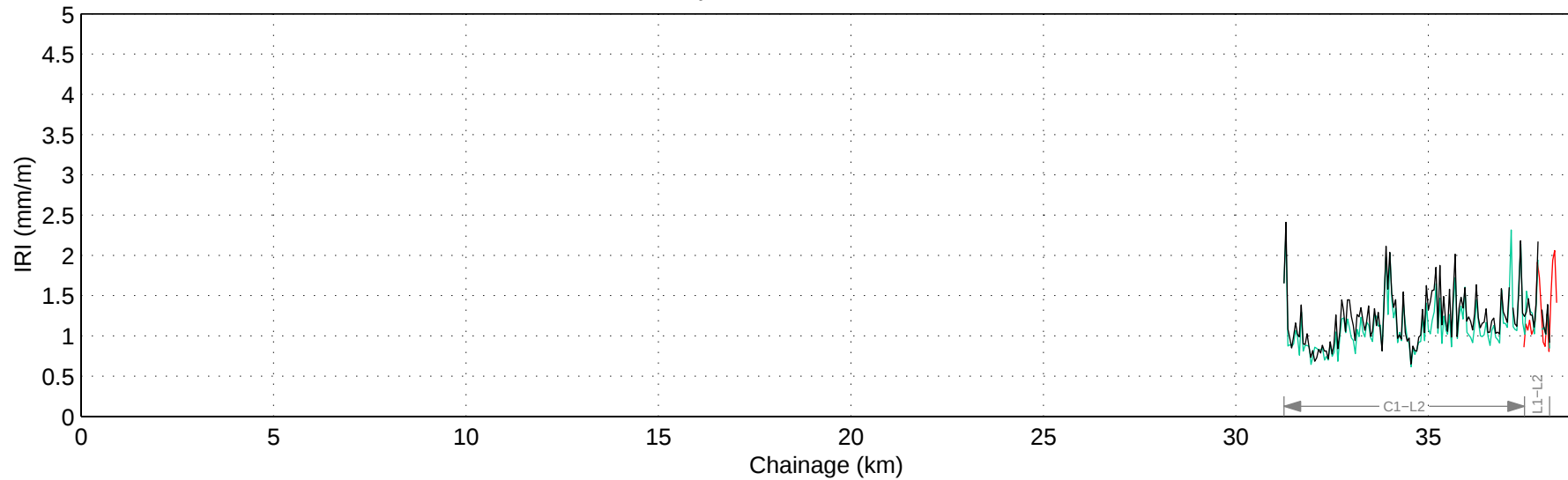
FIGURE

A.76

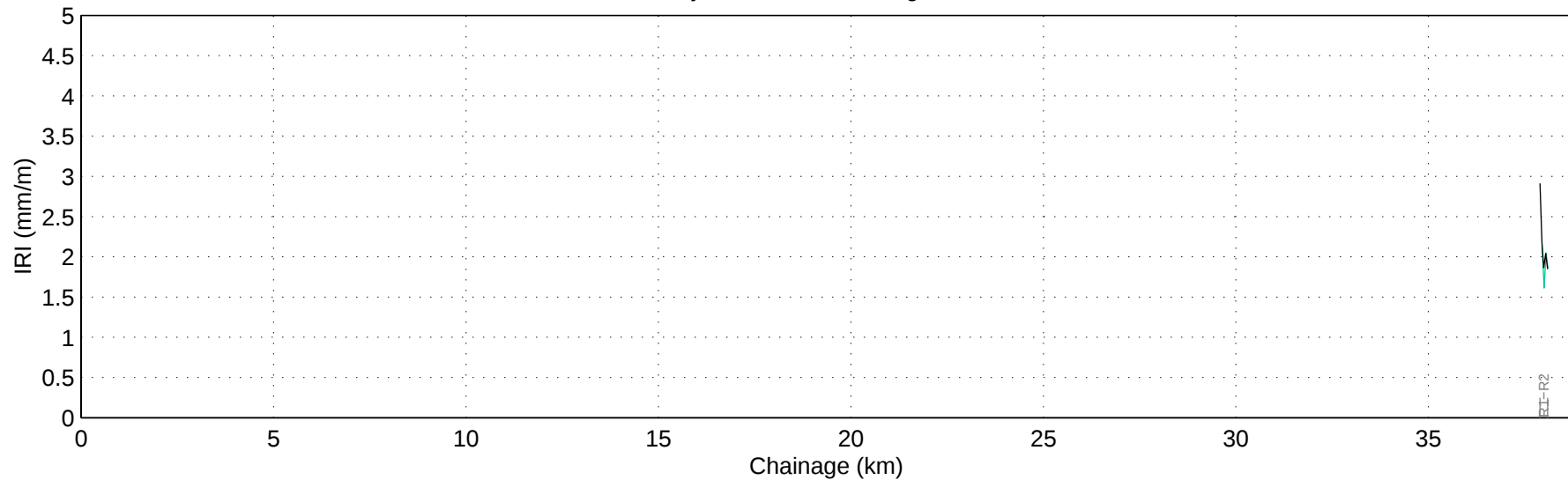
PAGE

1 of 1

Hwy 2:60 Mean IRI – Left Lane



Hwy 2:60 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:60
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

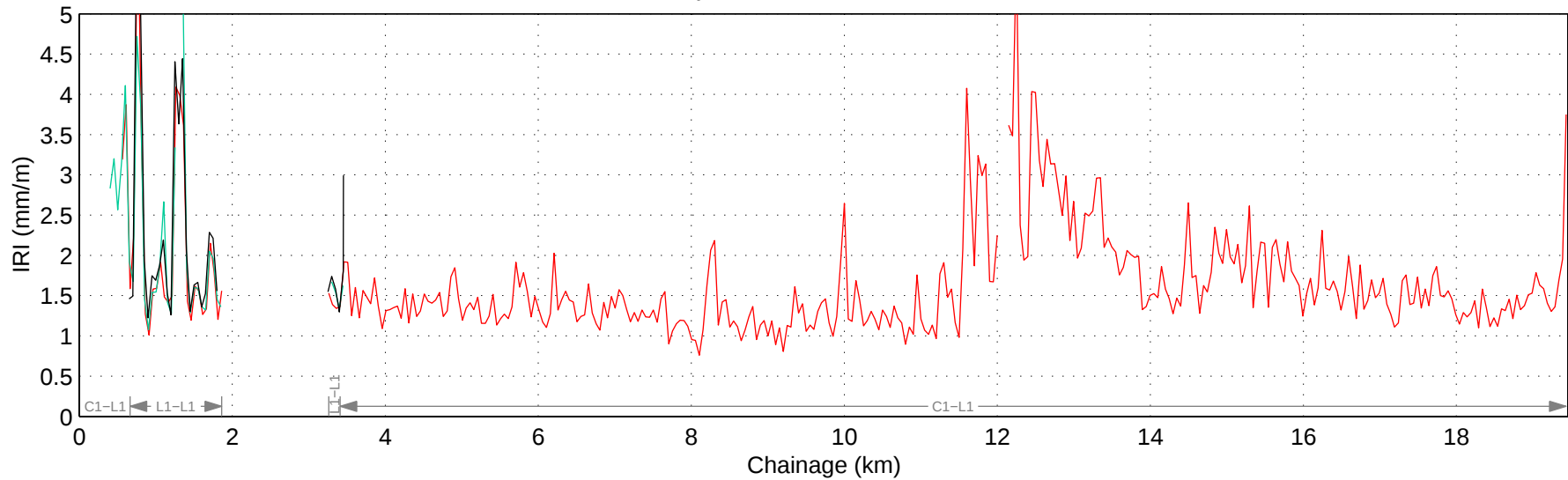
FIGURE

A.77

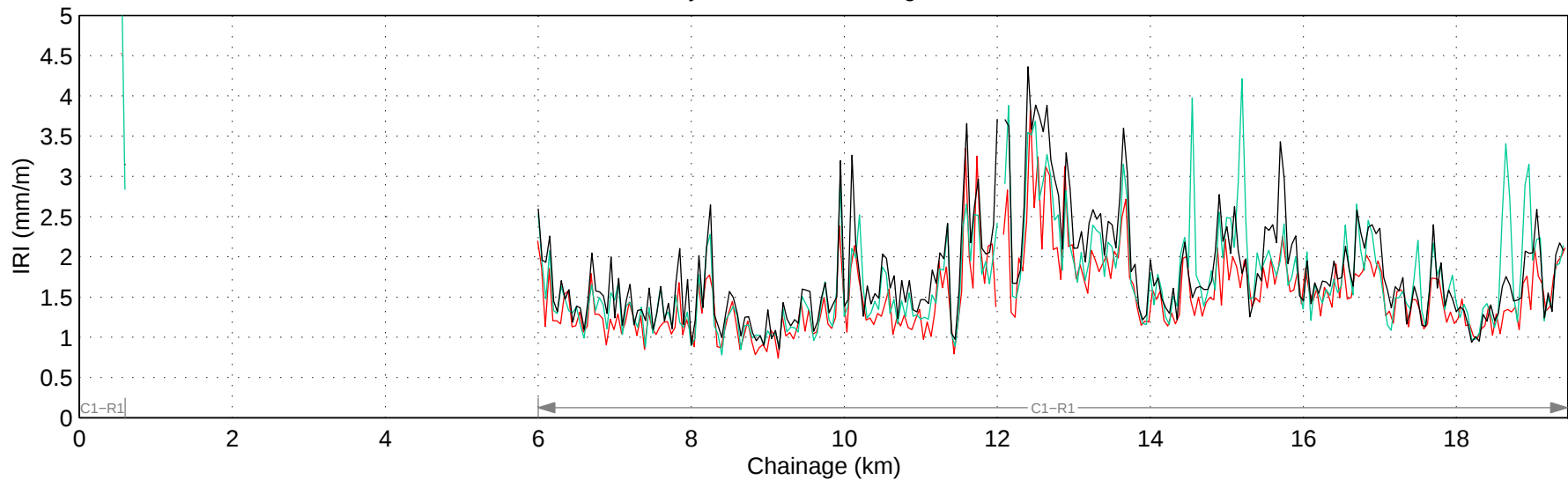
PAGE

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Hwy 2:62 Mean IRI – Left Lane



Hwy 2:62 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:62
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

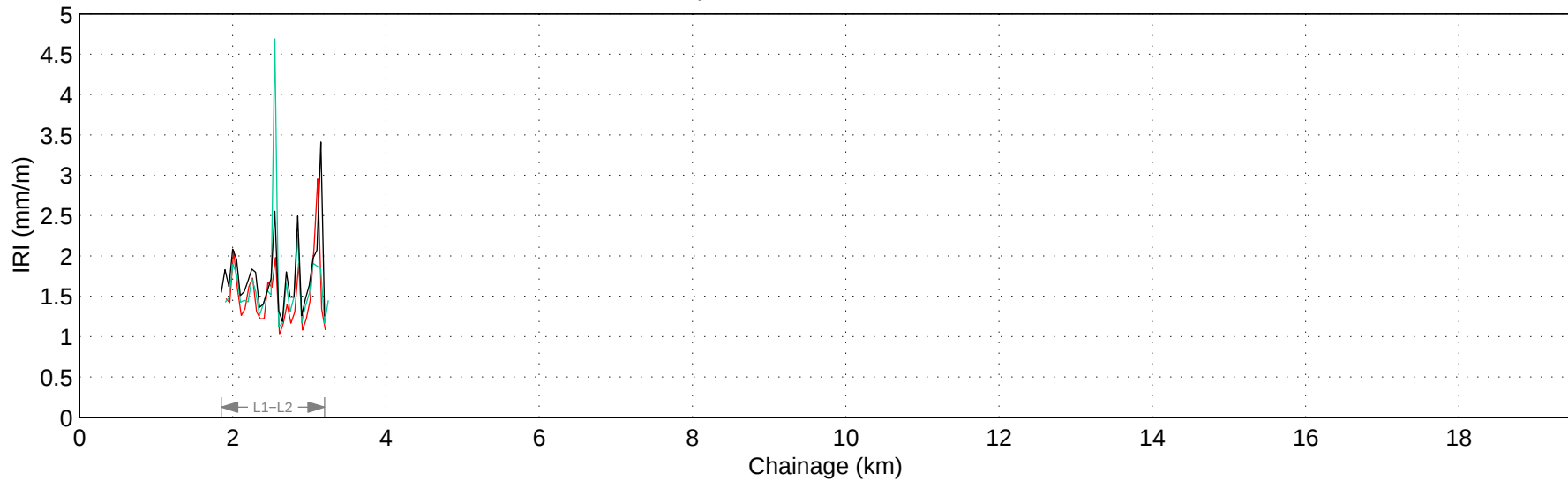
FIGURE

A.78

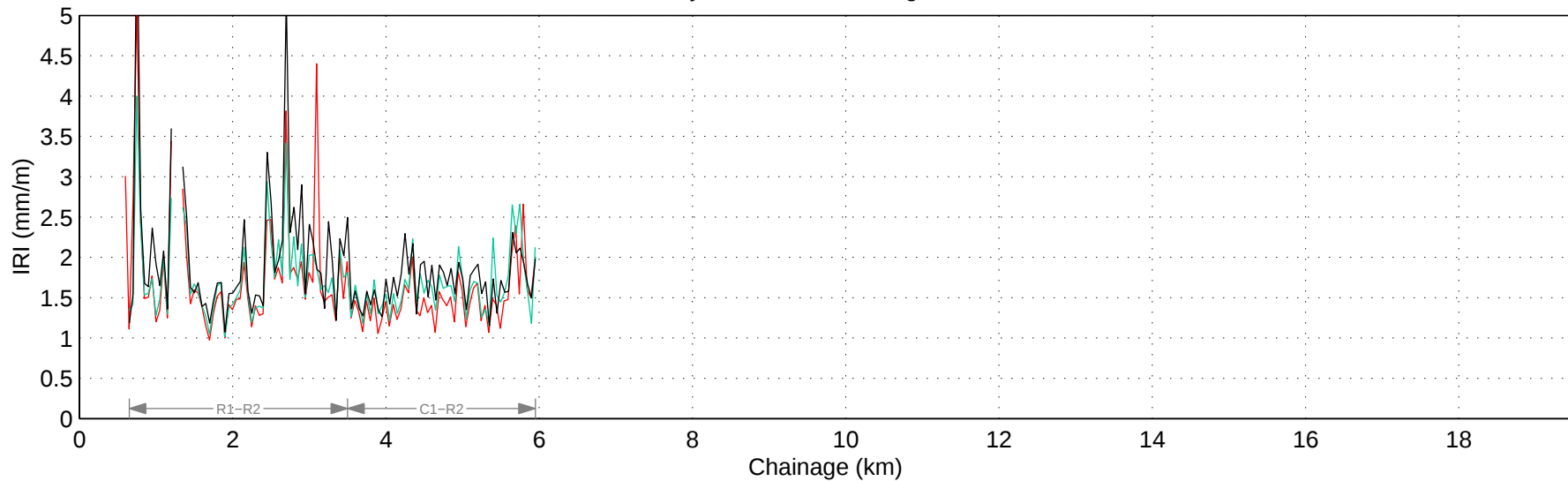
PAGE

1 of 1

Hwy 2:62 Mean IRI – Left Lane



Hwy 2:62 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:62
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

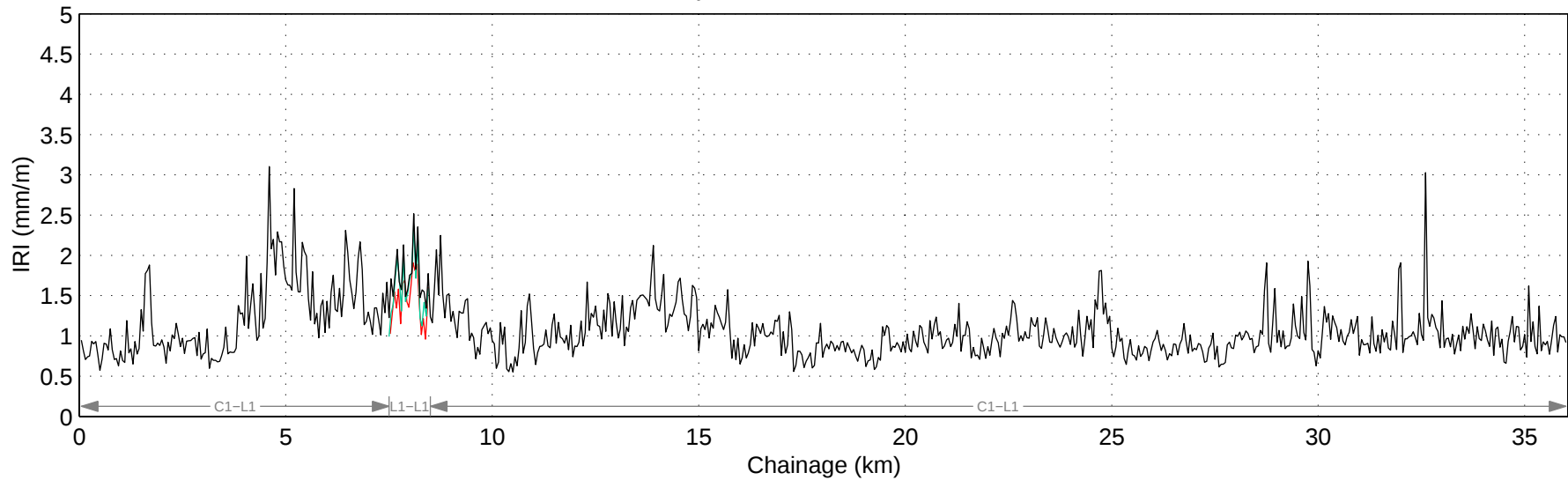
FIGURE

A.79

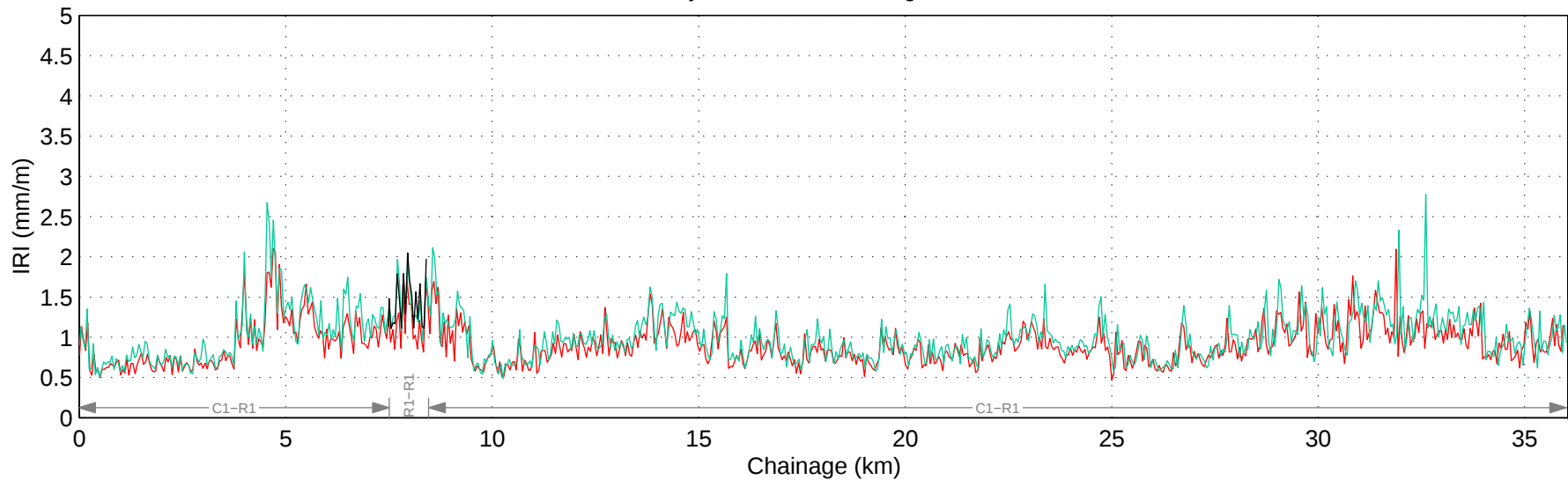
PAGE

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Hwy 2:64 Mean IRI – Left Lane



Hwy 2:64 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:64
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

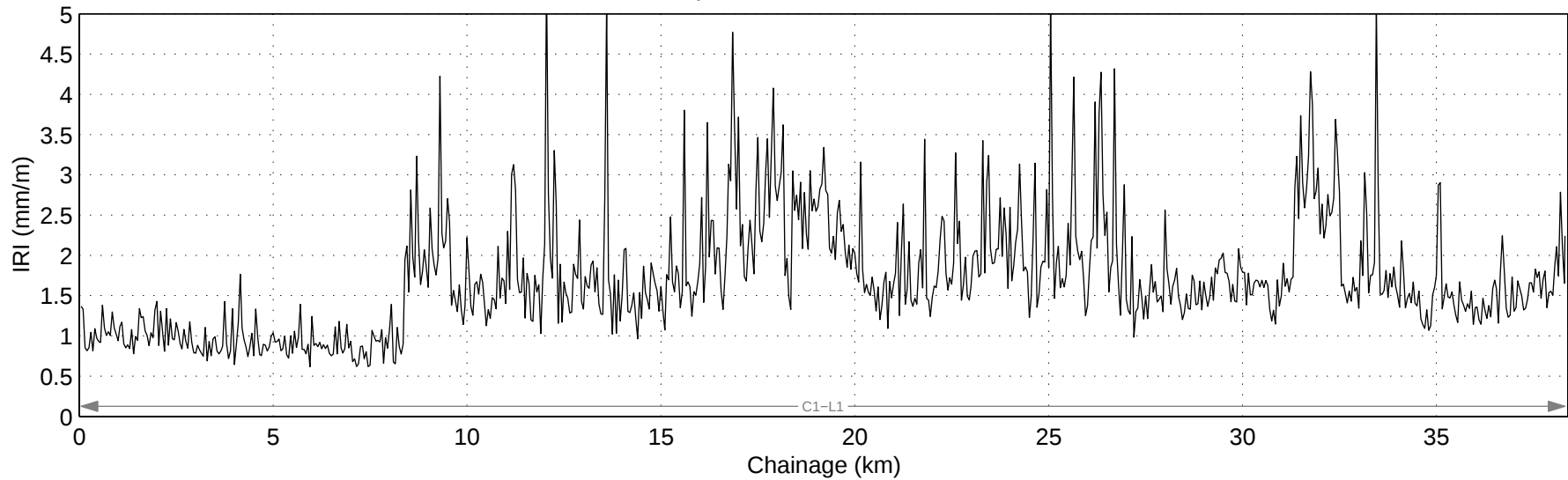
FIGURE

A.80

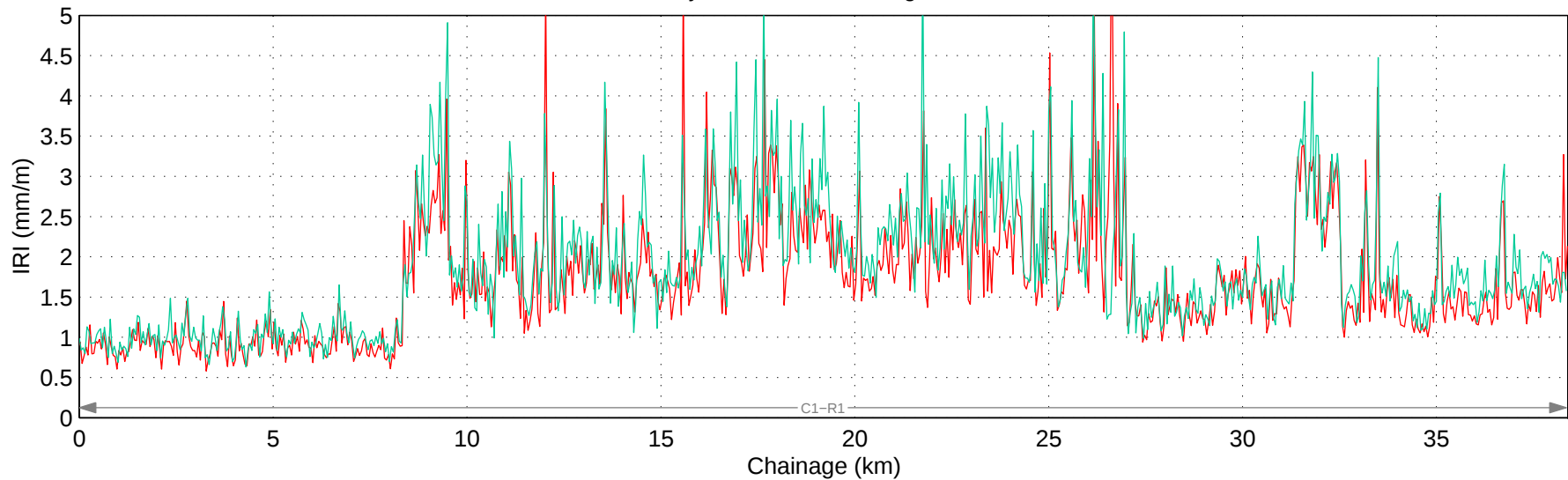
PAGE

1 of 1

Hwy 2:66 Mean IRI – Left Lane



Hwy 2:66 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

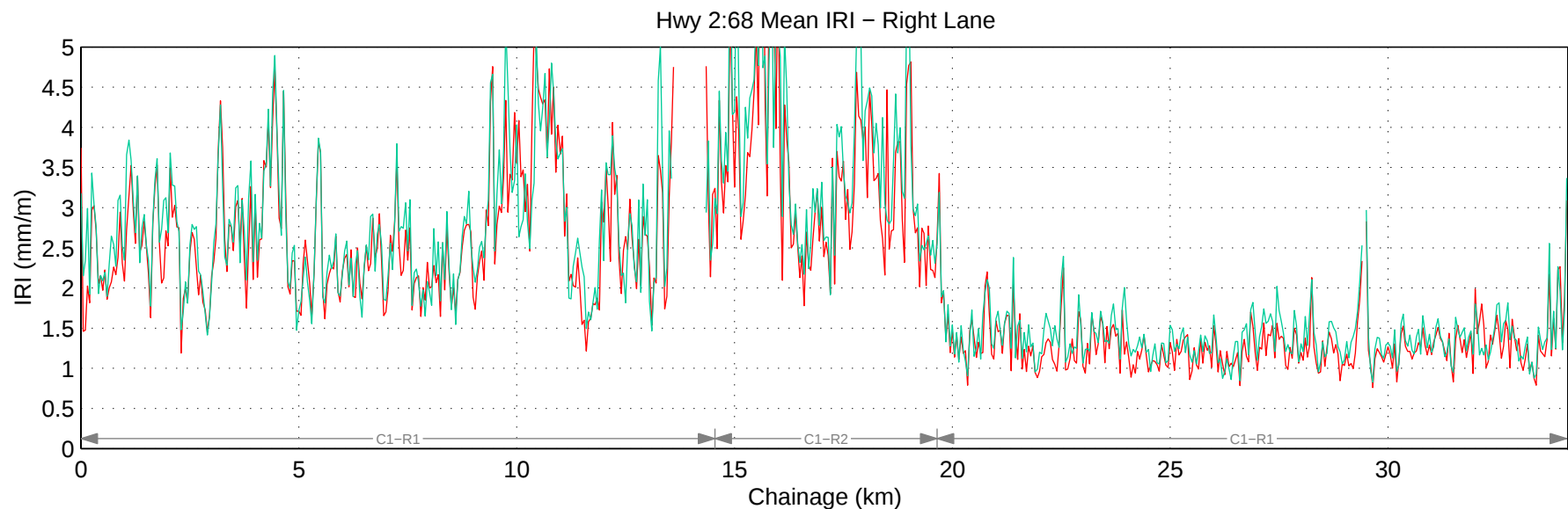
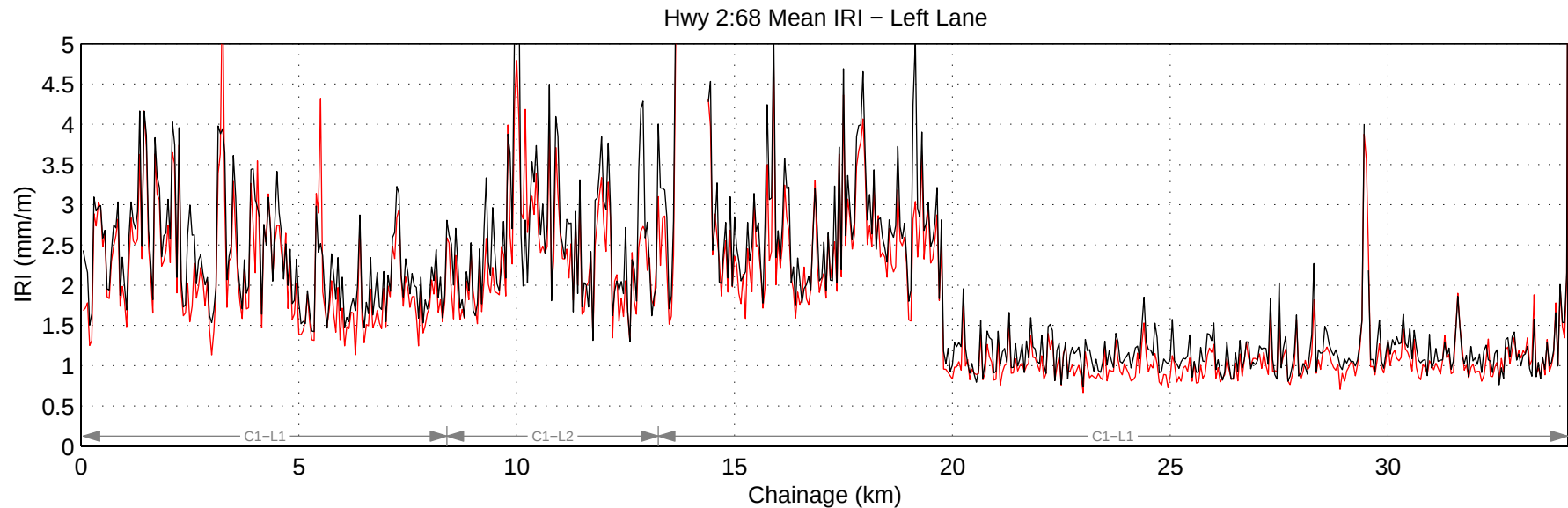
Highway 2:66
Undivided C1
Mean Wheel Path IRI

FIGURE

A.81

PAGE

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LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:68
Undivided C1
Mean Wheel Path IRI

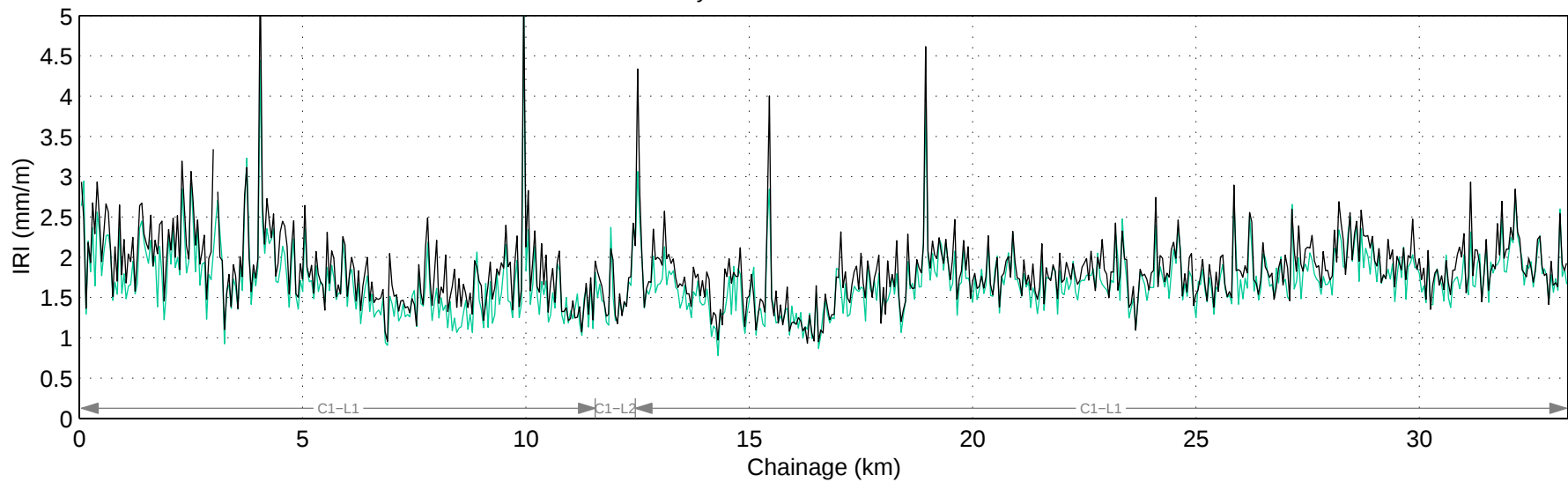
FIGURE

A.82

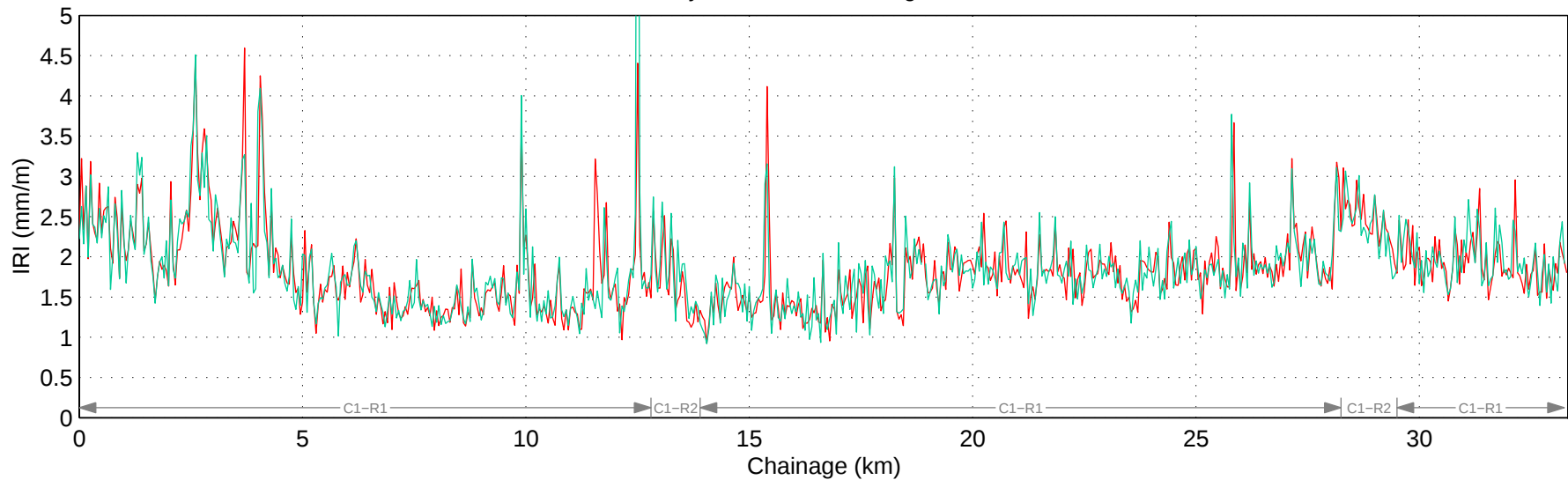
PAGE

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Hwy 2:70 Mean IRI – Left Lane



Hwy 2:70 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:70
Undivided C1
Mean Wheel Path IRI

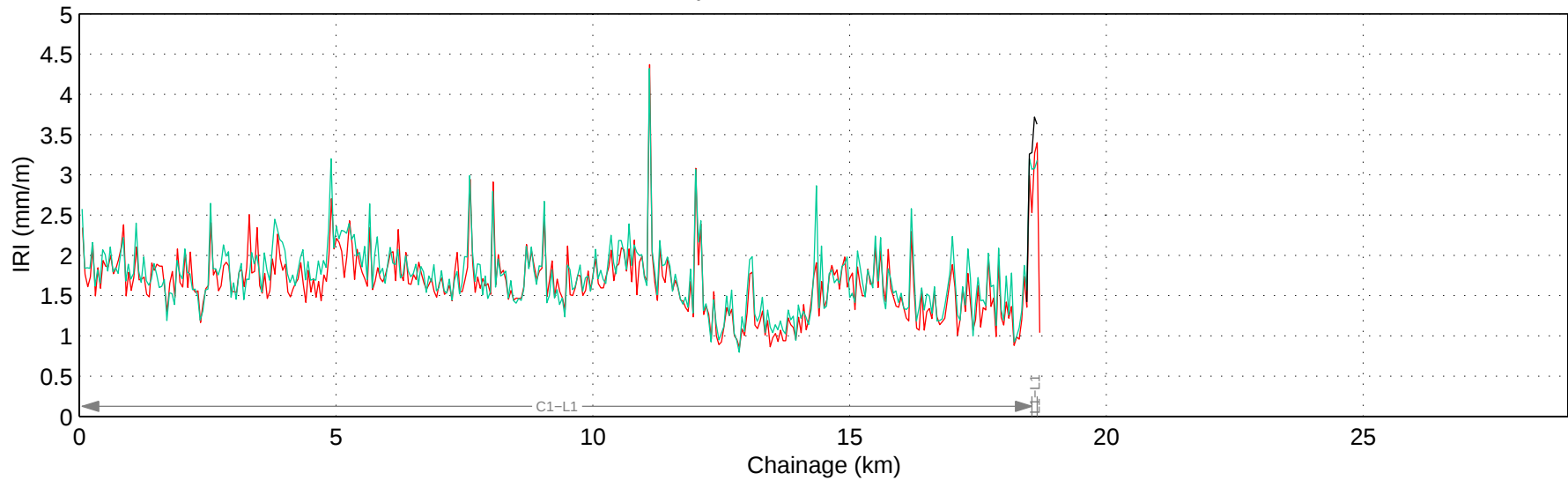
FIGURE

A.83

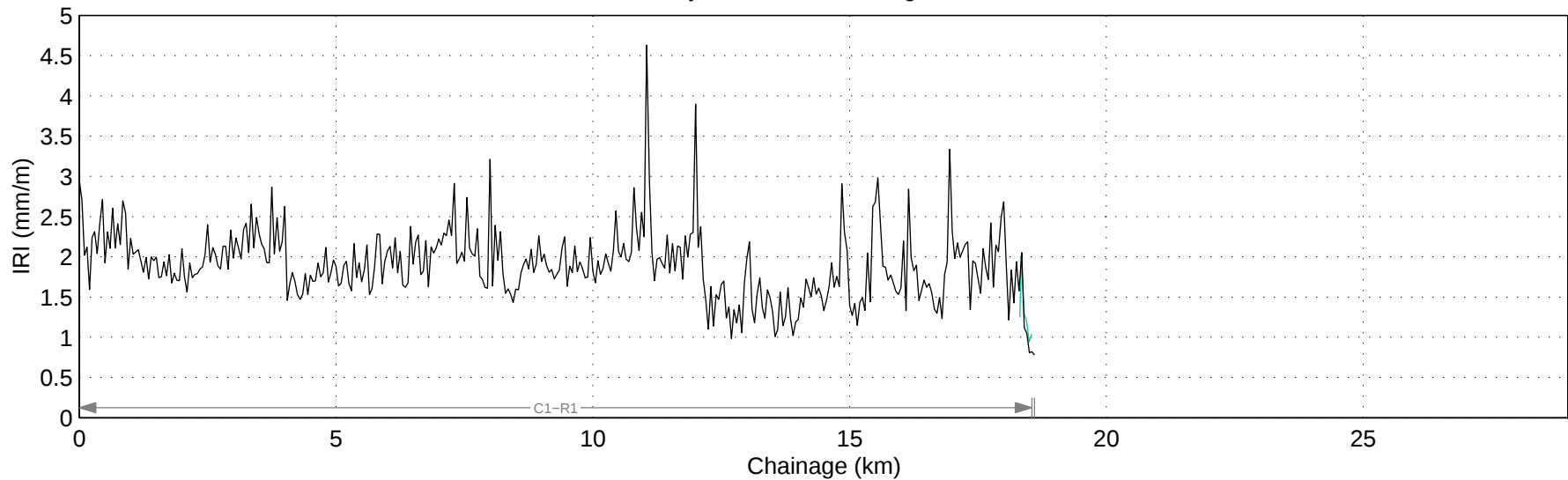
PAGE

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Hwy 2:72 Mean IRI – Left Lane



Hwy 2:72 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:72
Undivided C1
Mean Wheel Path IRI

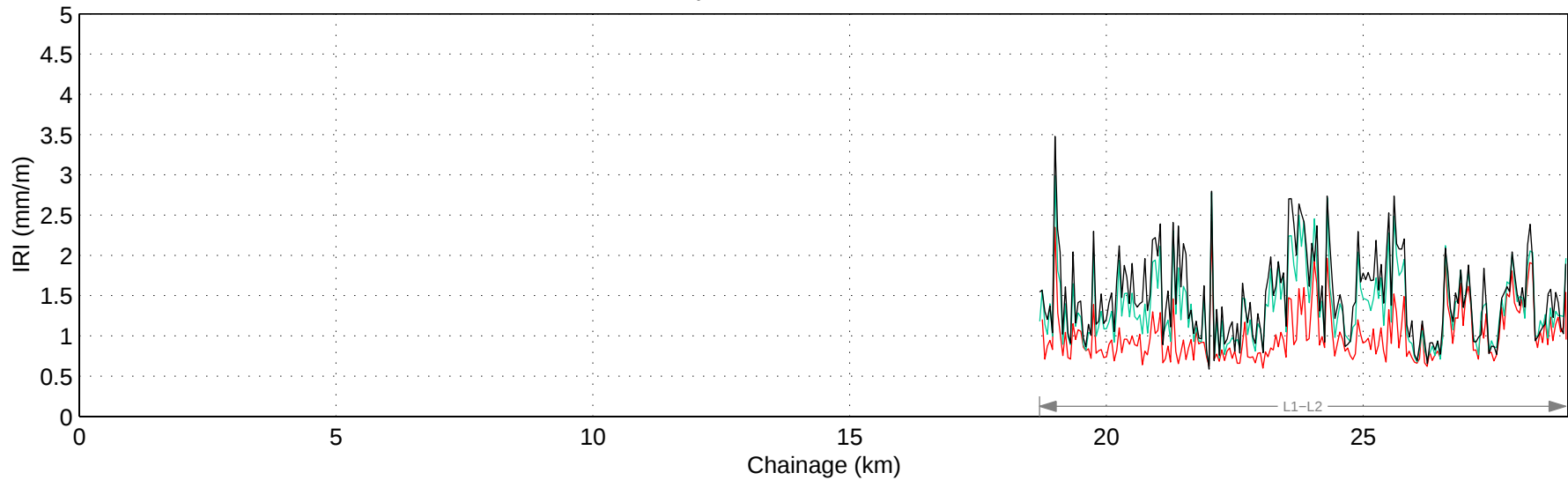
FIGURE

A.84

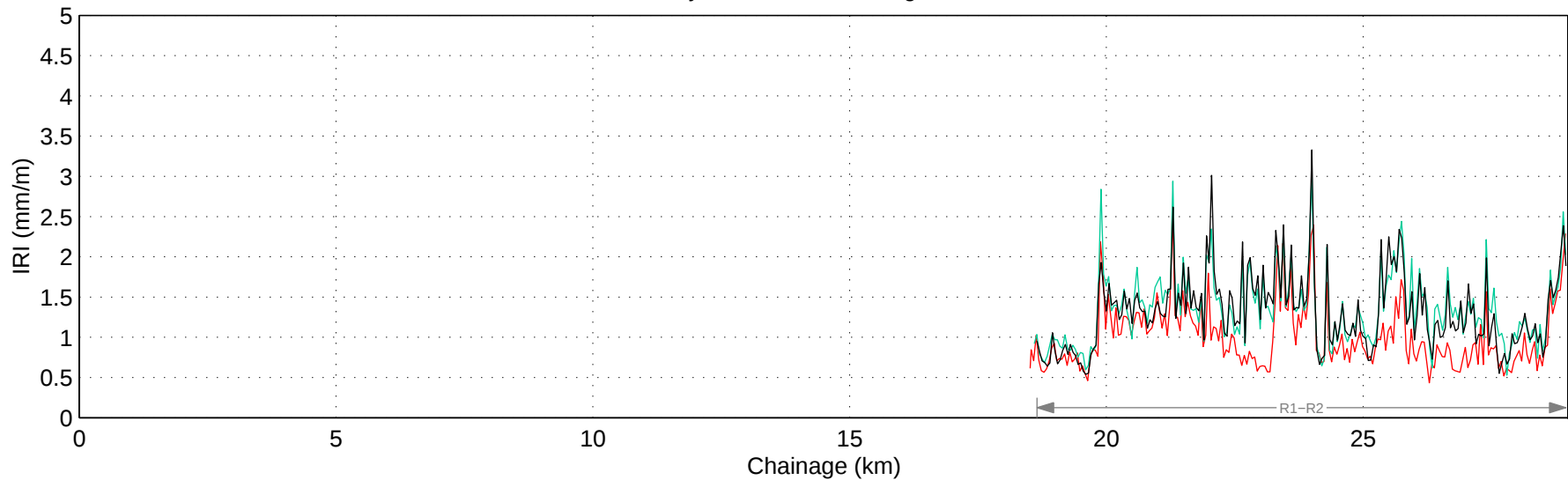
PAGE

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Hwy 2:72 Mean IRI – Left Lane



Hwy 2:72 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2:72
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

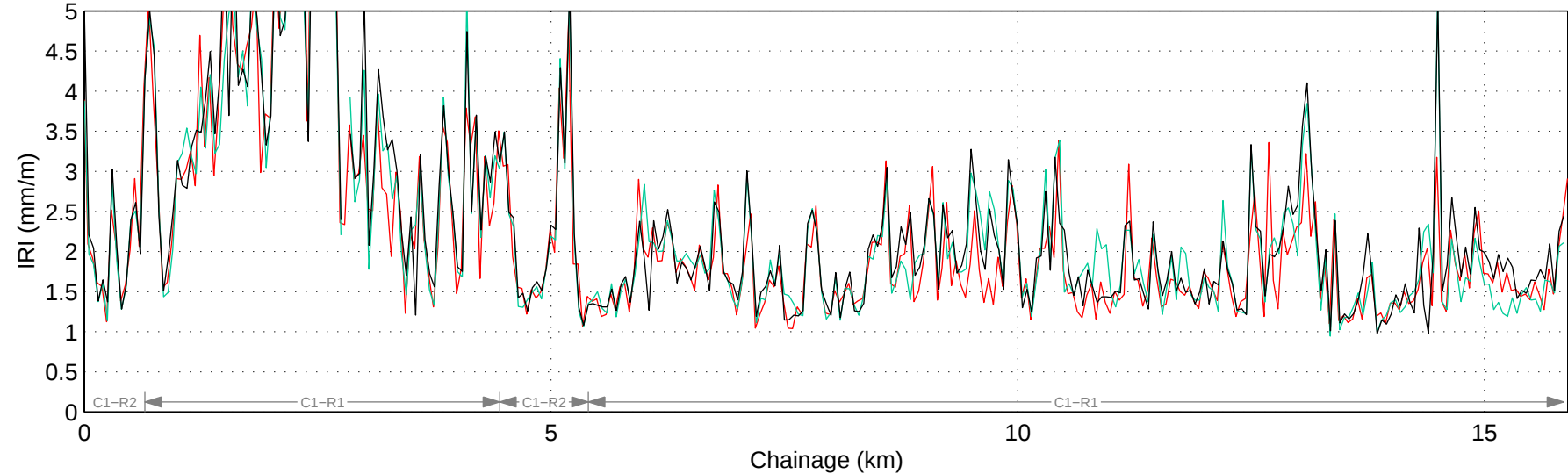
FIGURE

A.85

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Hwy 2A:04 Mean IRI – Right Lane



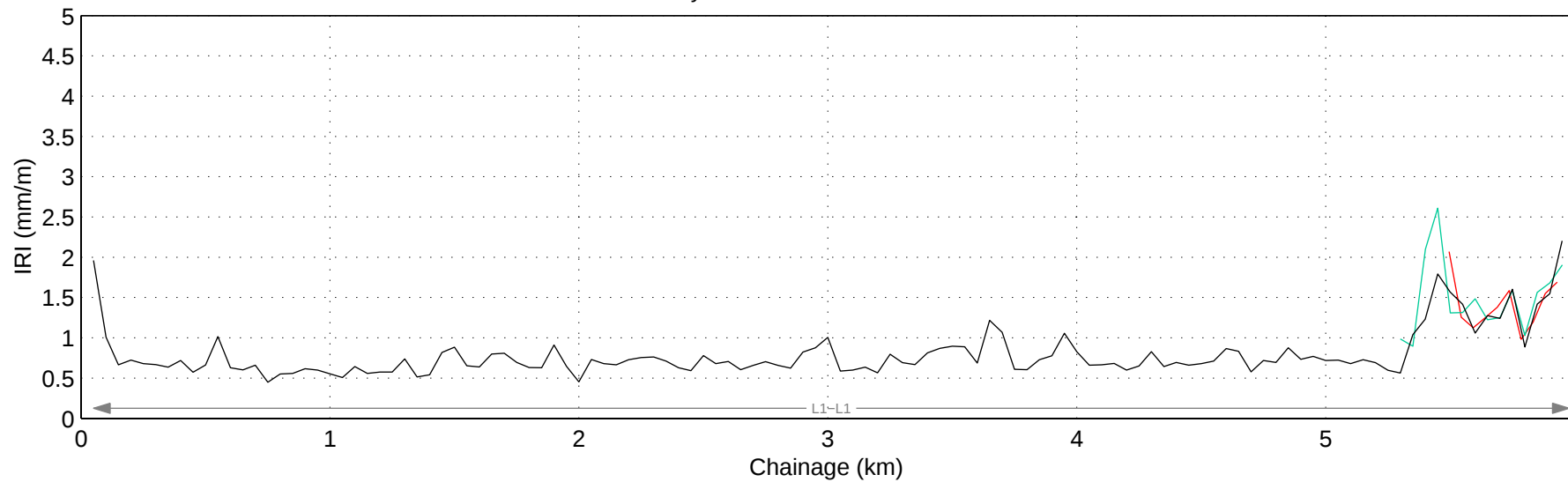
LEGEND
2006 EBA — 2005 EBA — 2004 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

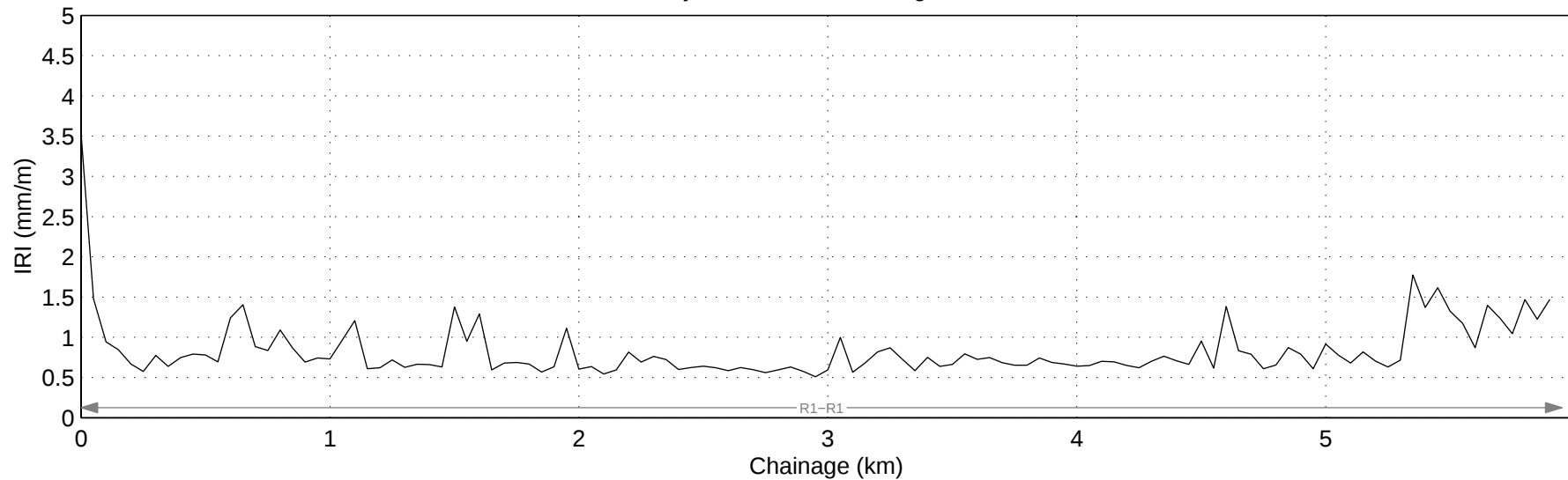
Roadway Designations
R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage
C1 - Undivided Hwy
L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage
Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT IRI Data Analysis 2004-2006	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 2A:04 Undivided C1 Mean Wheel Path IRI	
DATE 2007-05-18	FILE NO. E31101019	FIGURE A.86	PAGE 1 of 1

Hwy 2A:06 Mean IRI – Left Lane



Hwy 2A:06 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:06
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

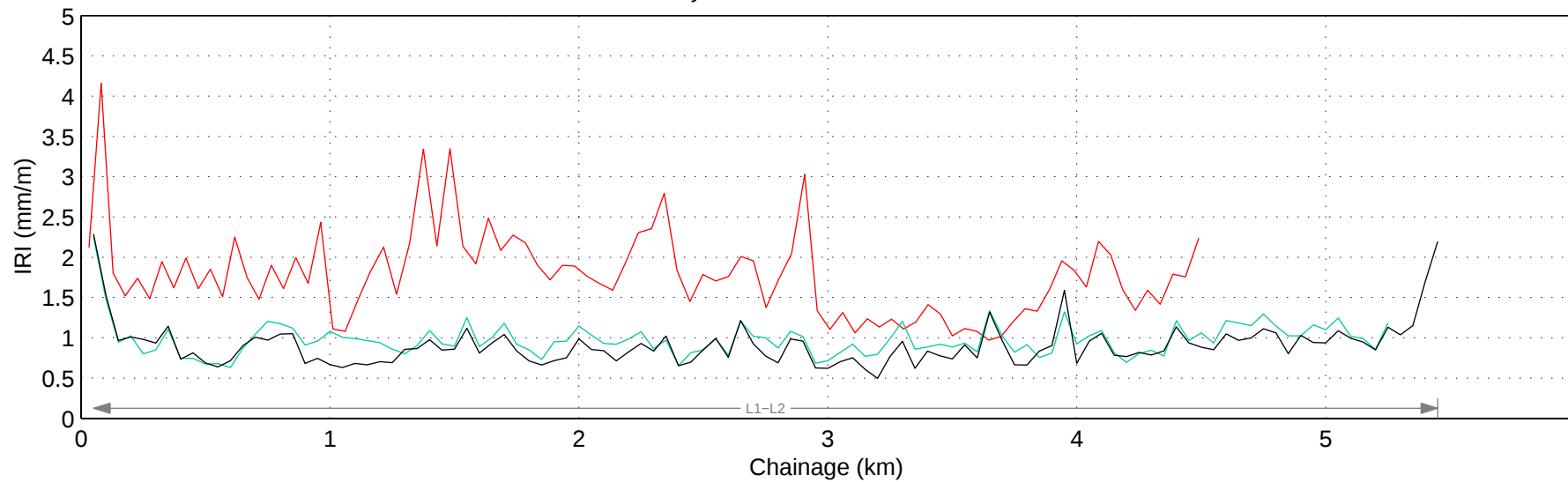
FIGURE

A.87

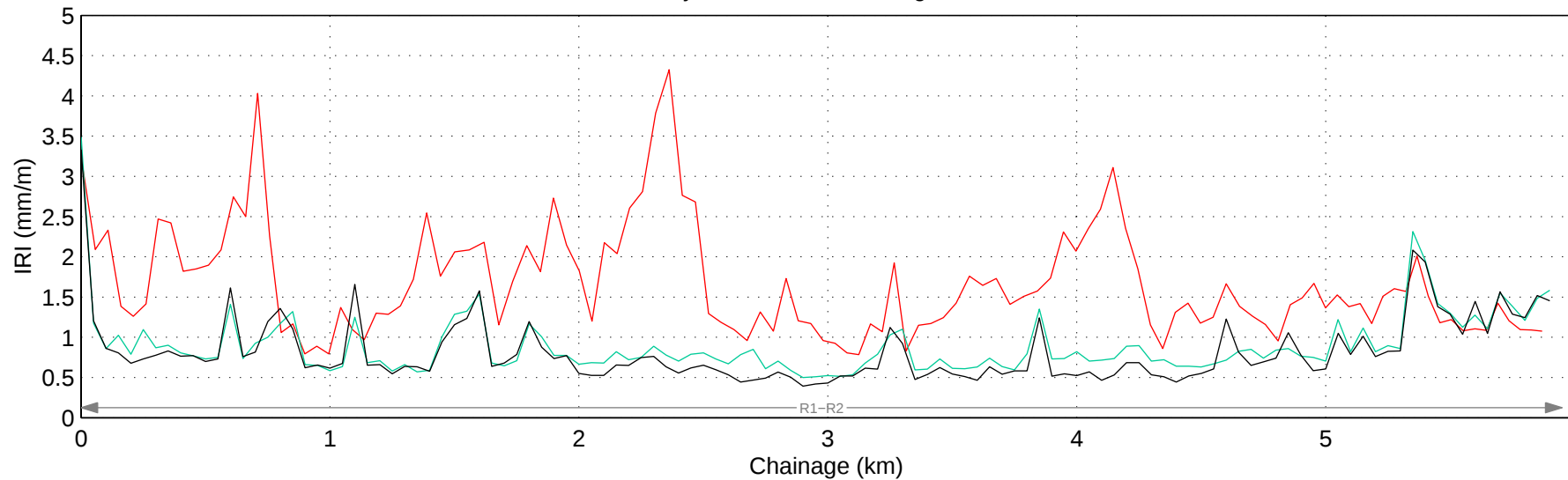
PAGE

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Hwy 2A:06 Mean IRI – Left Lane



Hwy 2A:06 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:06
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

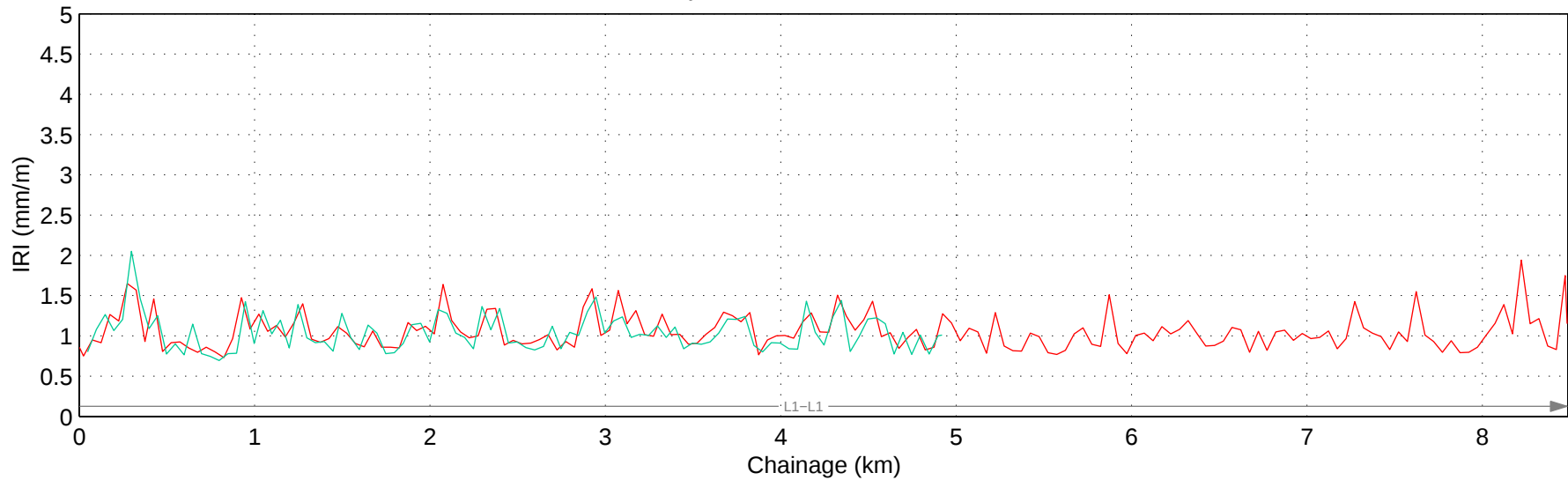
FIGURE

A.88

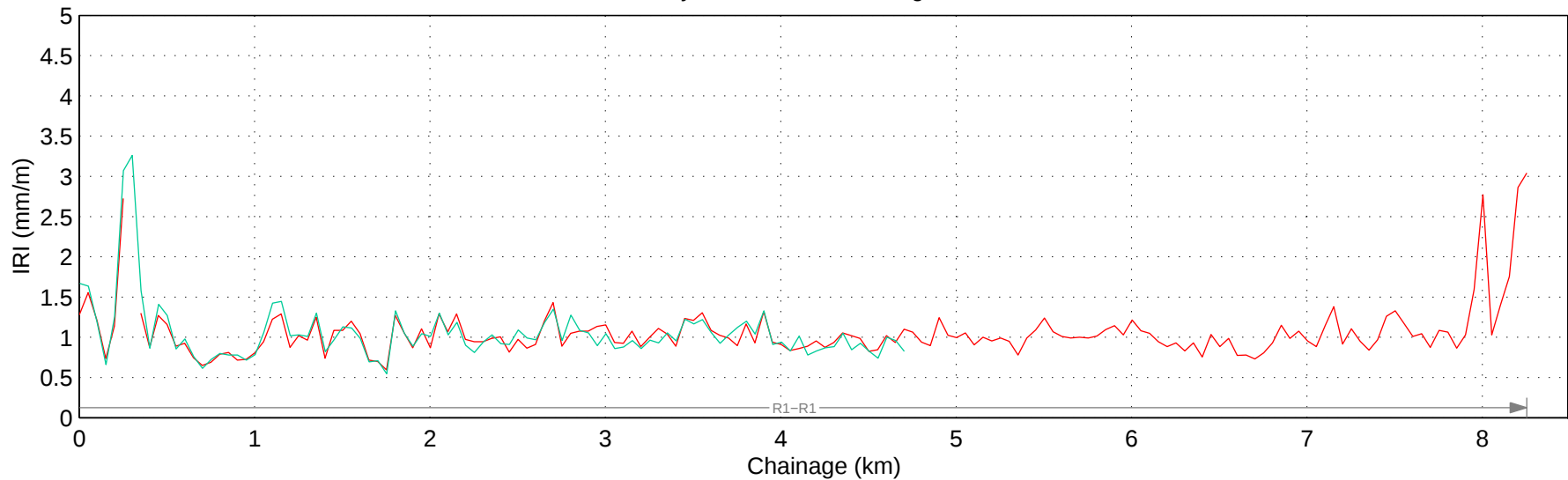
PAGE

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Hwy 2A:08 Mean IRI – Left Lane



Hwy 2A:08 Mean IRI – Right Lane



LEGEND

2005 EBA 2004 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:08
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

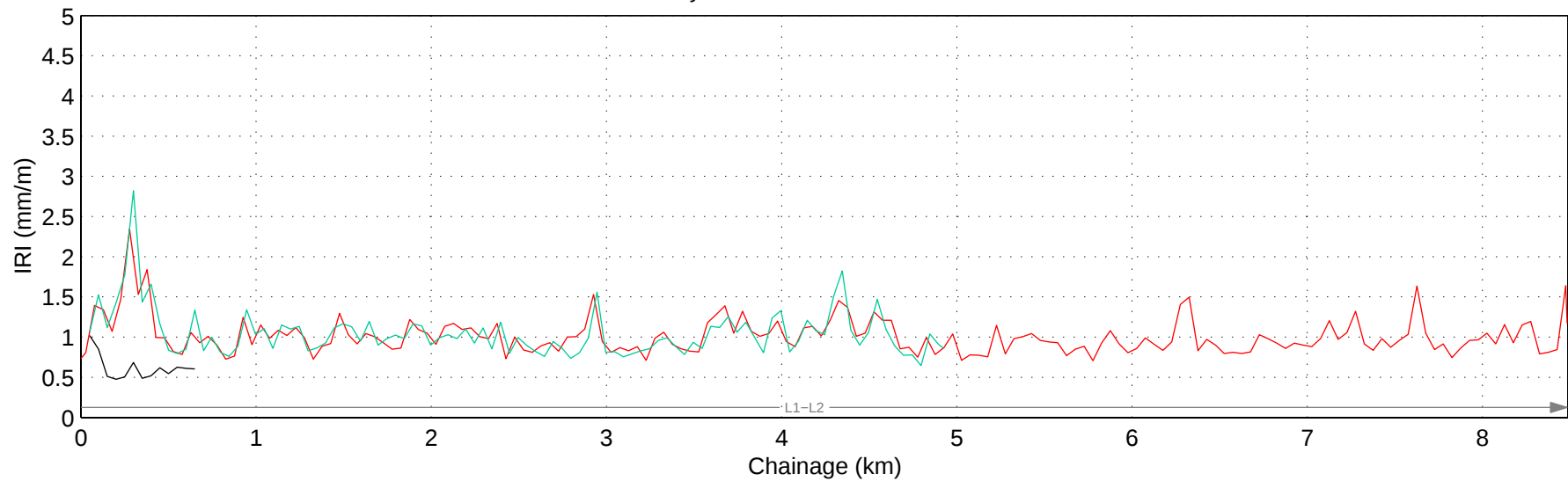
FIGURE

A.89

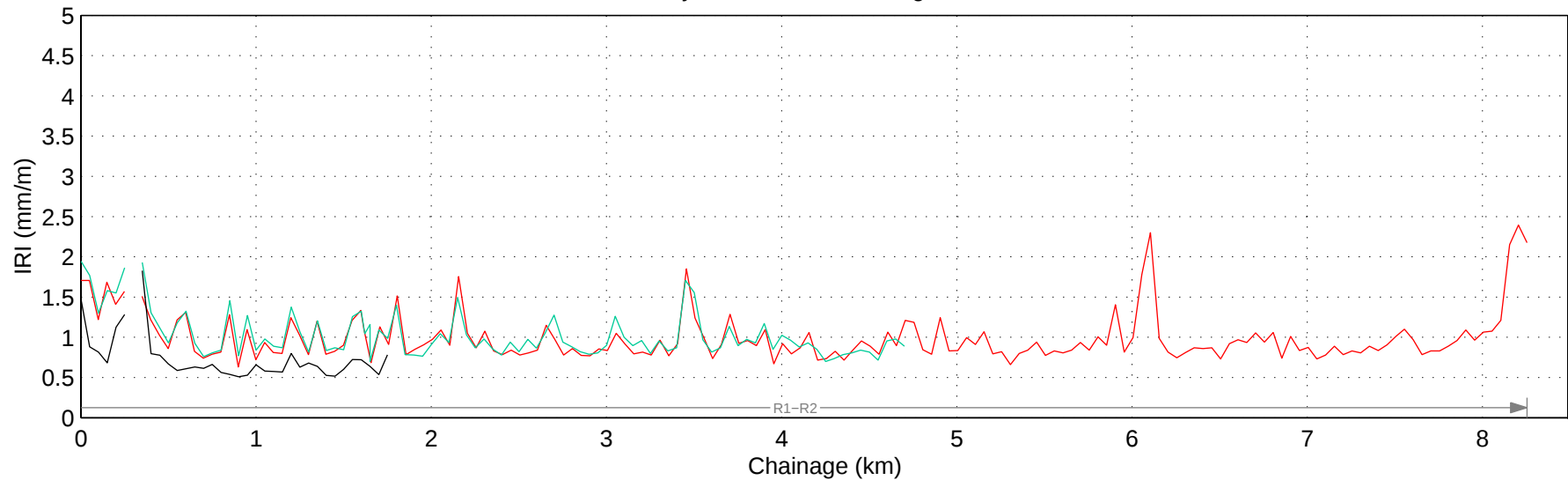
PAGE

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Hwy 2A:08 Mean IRI – Left Lane



Hwy 2A:08 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:08
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

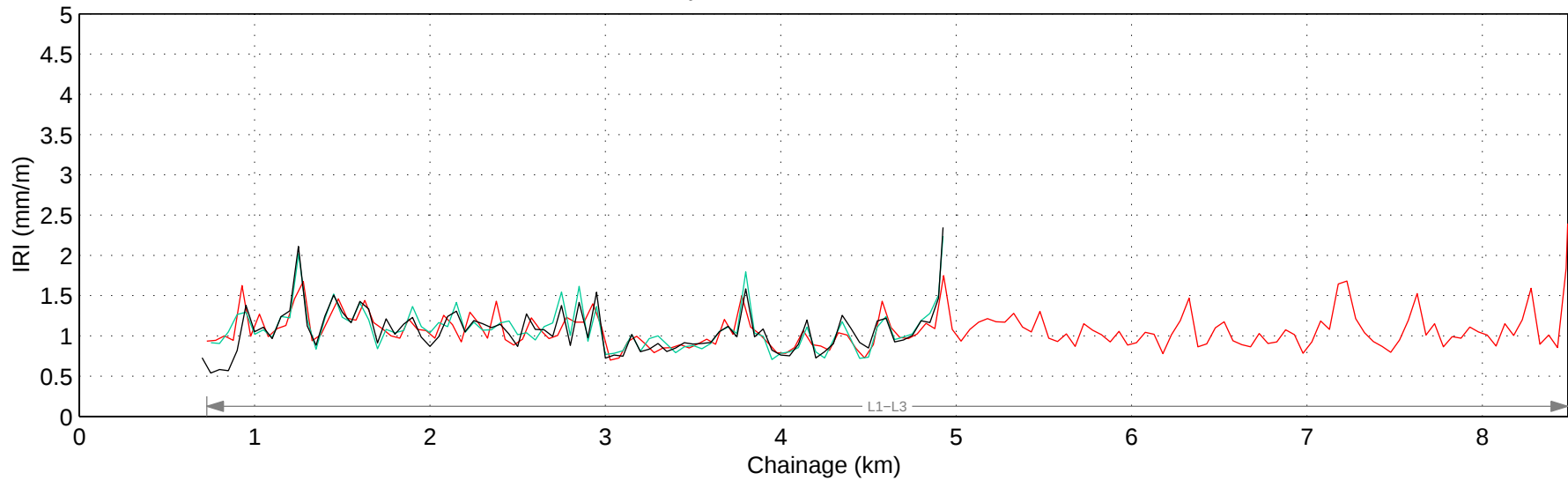
FIGURE

A.90

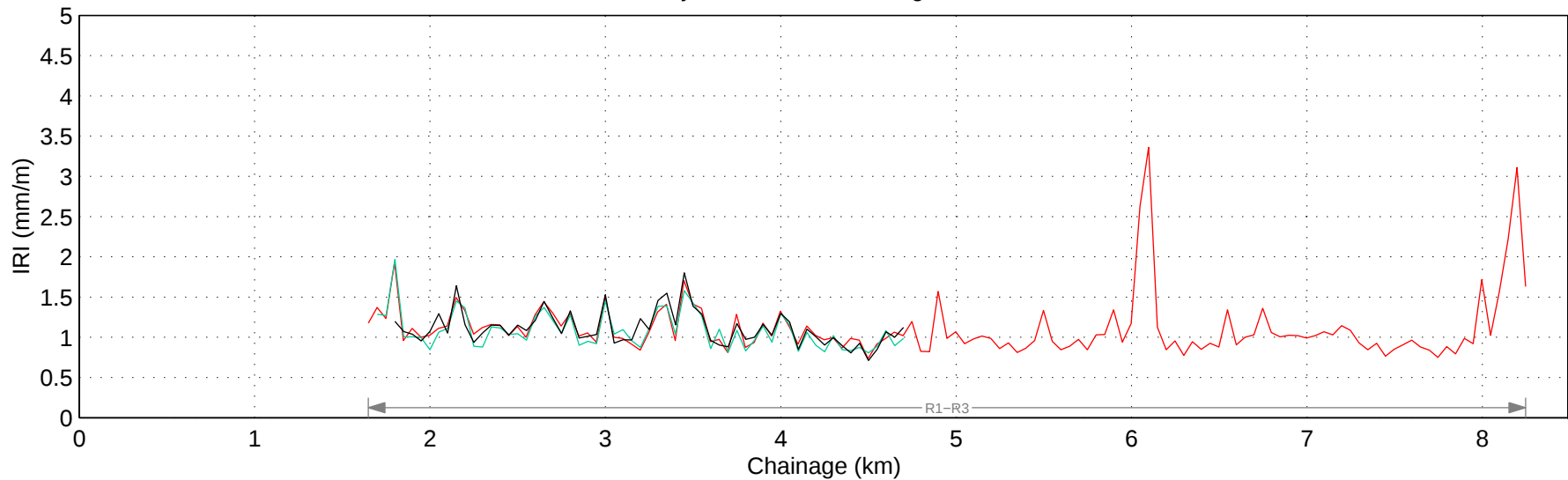
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Hwy 2A:08 Mean IRI – Left Lane



Hwy 2A:08 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:08
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

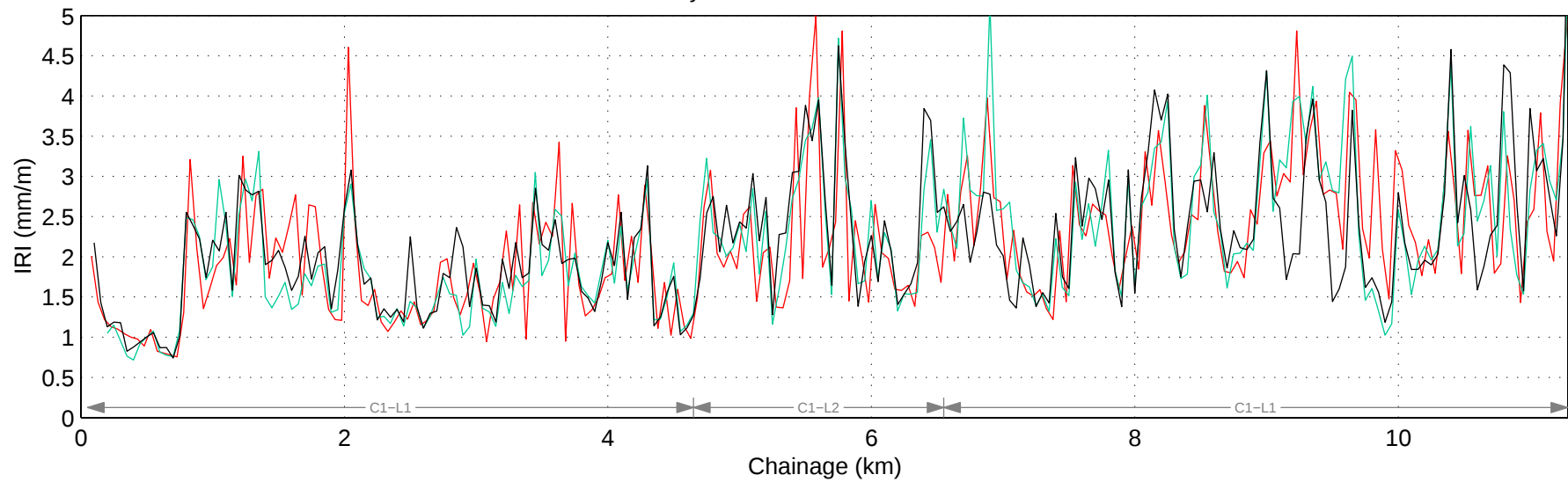
FIGURE

A.91

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Hwy 2A:10 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:10
Undivided C1
Mean Wheel Path IRI

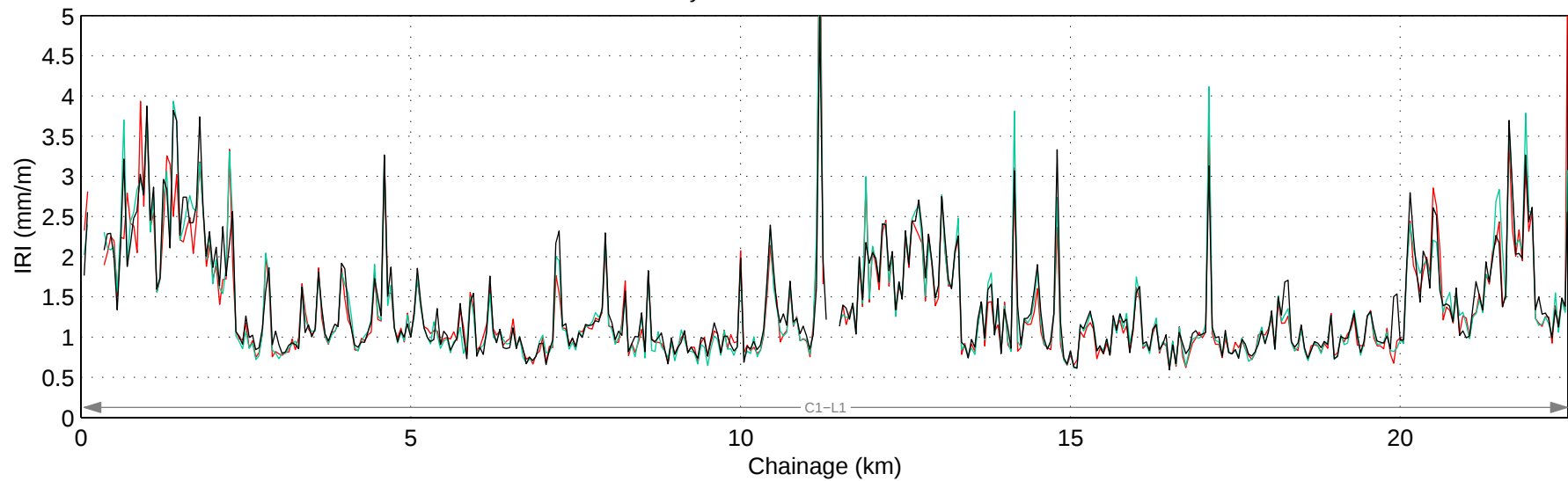
FIGURE

A.92

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Hwy 2A:12 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:12
Undivided C1
Mean Wheel Path IRI

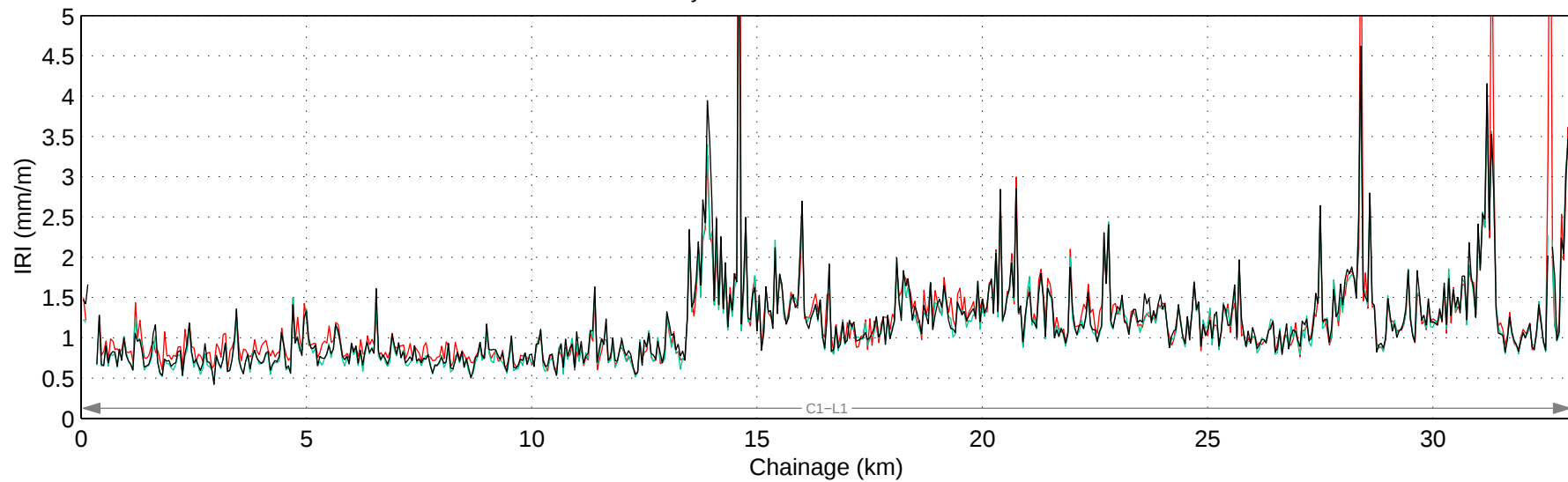
FIGURE

A.93

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Hwy 2A:14 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:14
Undivided C1
Mean Wheel Path IRI

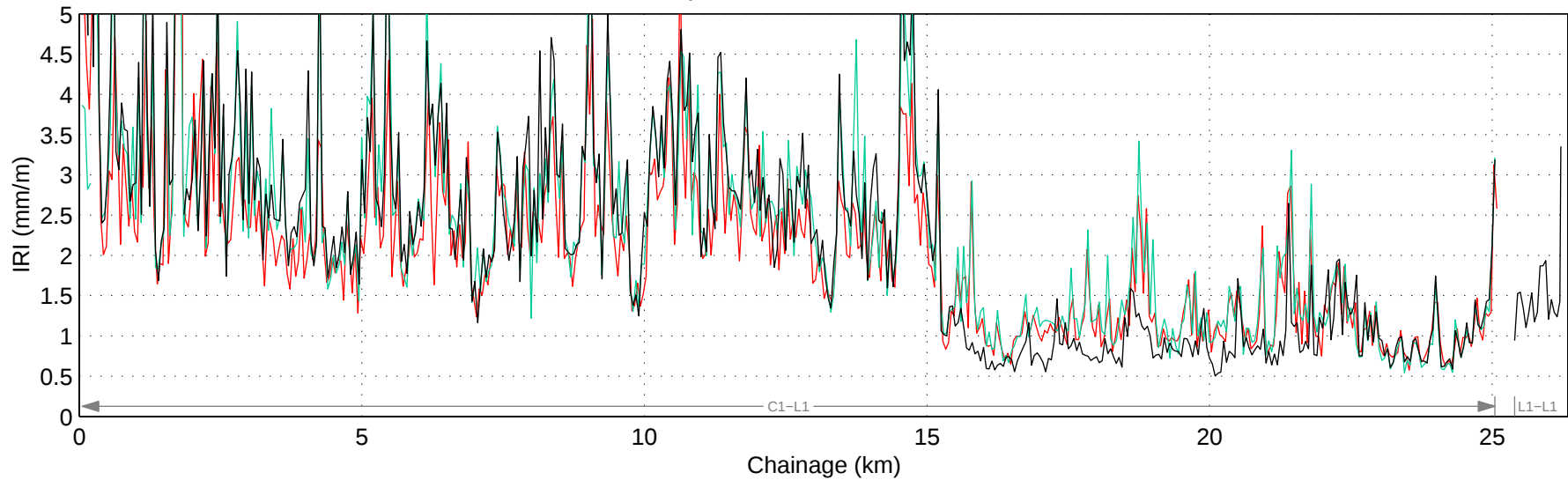
FIGURE

A.94

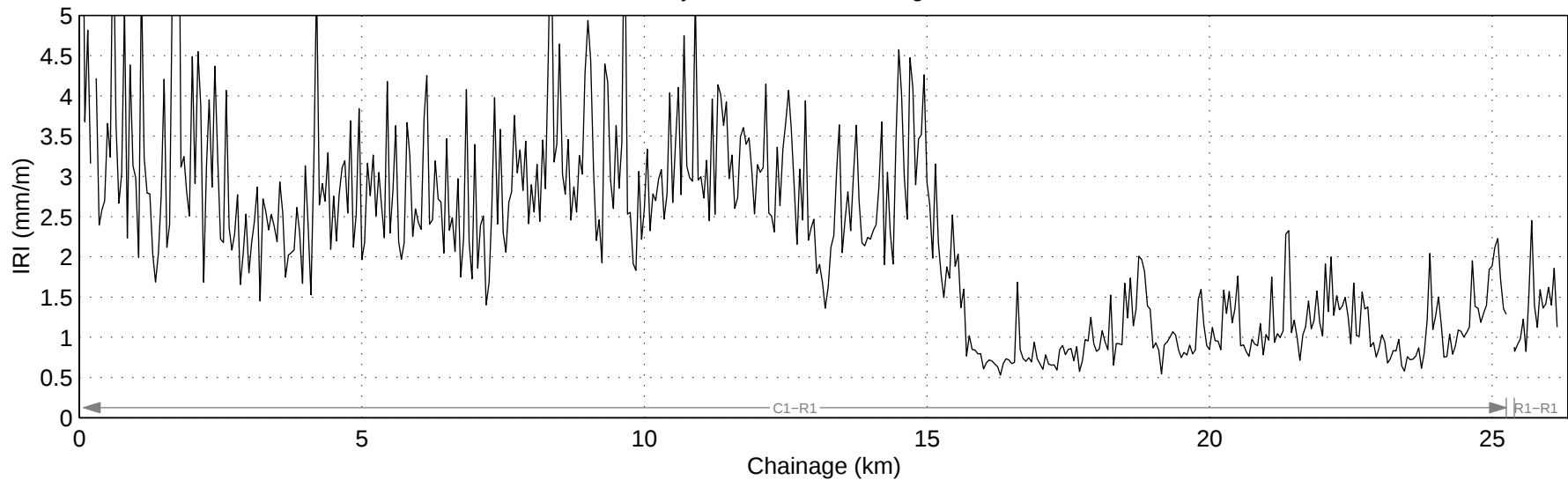
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Hwy 2A:16 Mean IRI – Left Lane



Hwy 2A:16 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

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CLIENT

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:16
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

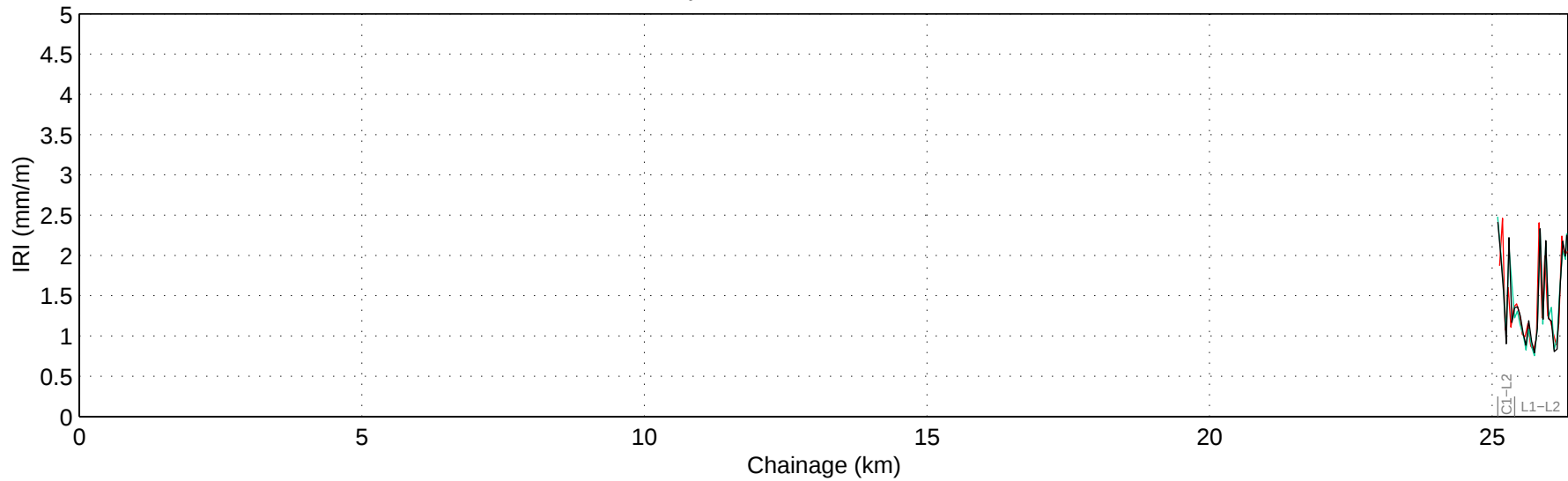
FIGURE

A.95

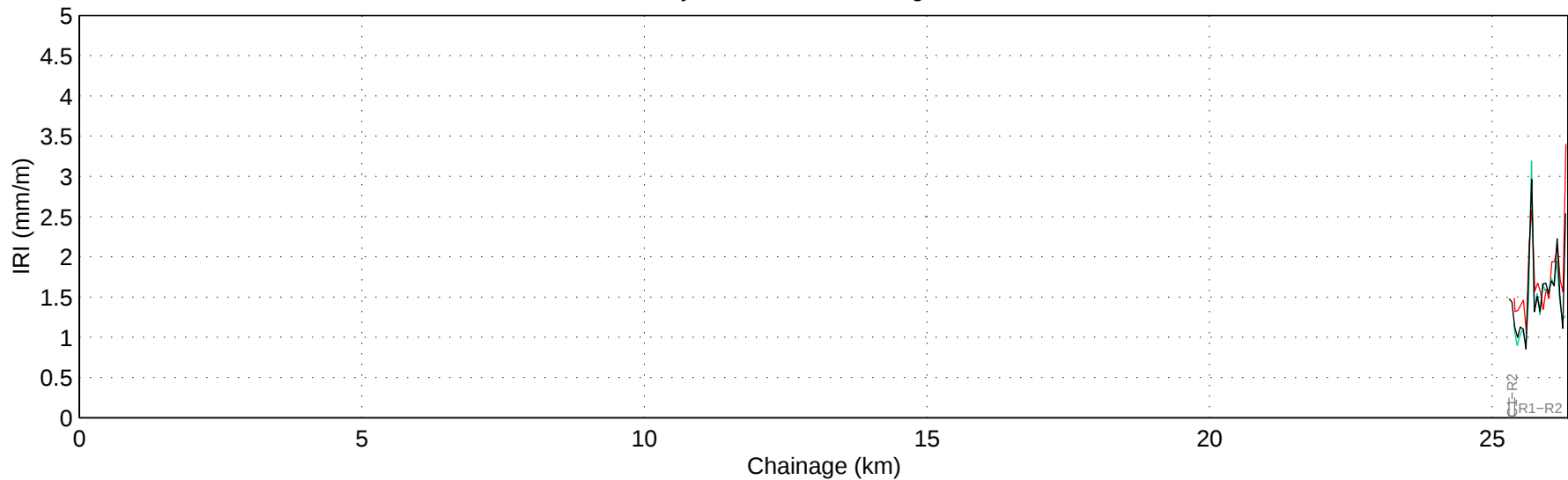
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Hwy 2A:16 Mean IRI – Left Lane



Hwy 2A:16 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:16
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

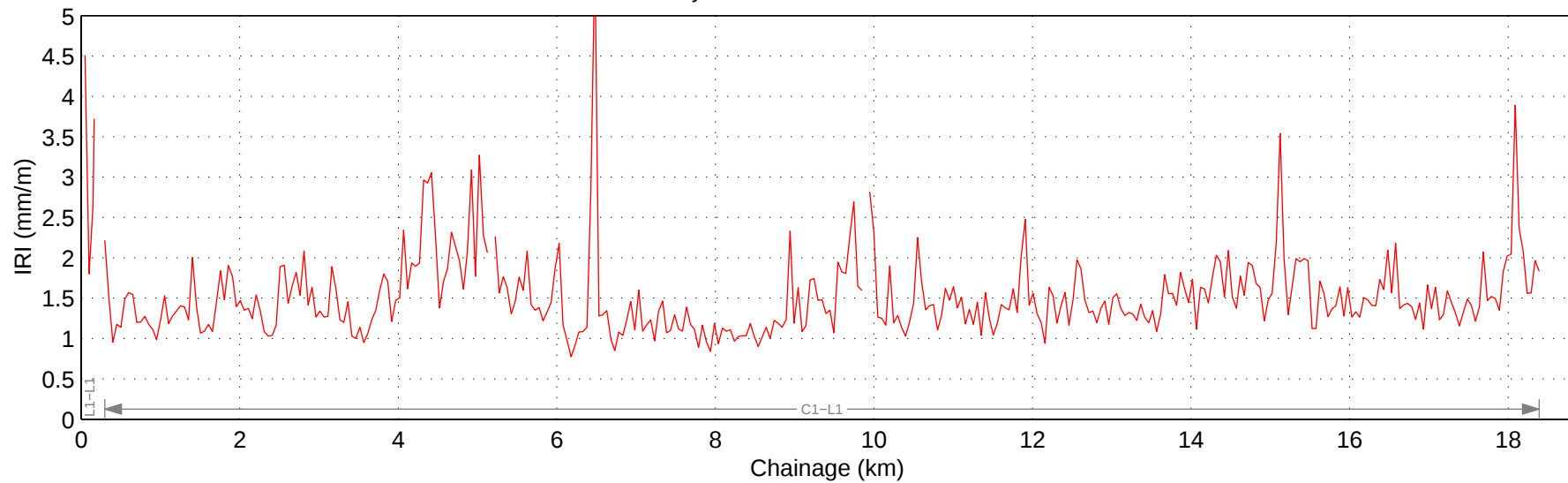
FIGURE

A.96

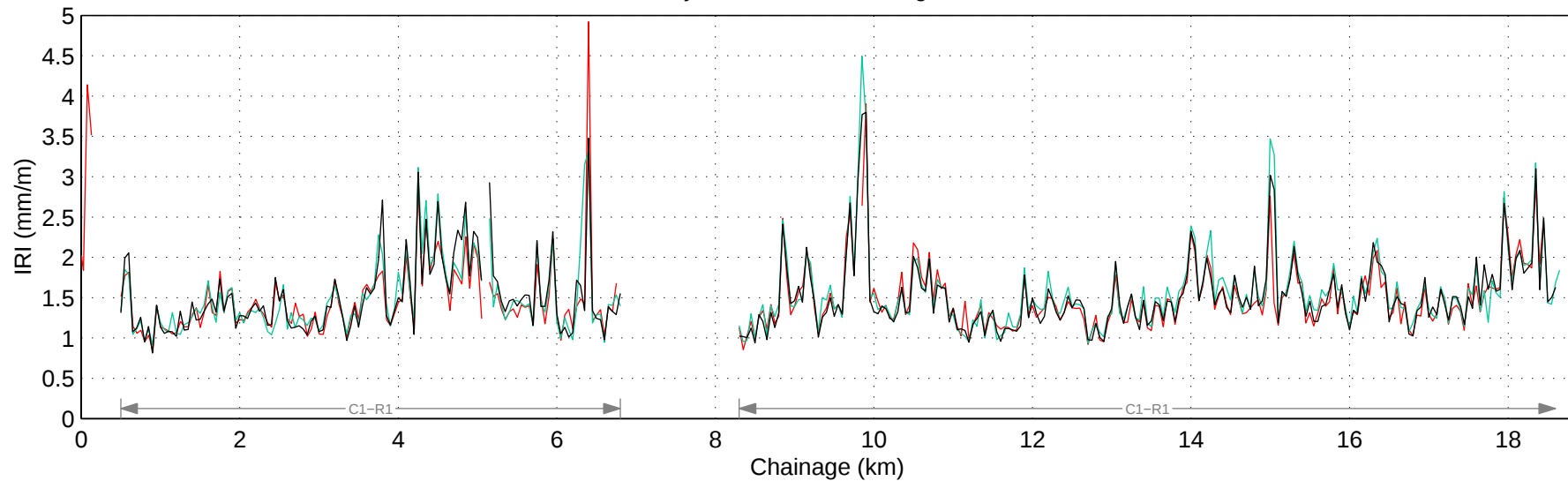
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Hwy 2A:18 Mean IRI – Left Lane



Hwy 2A:18 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:18
Undivided C1
Mean Wheel Path IRI

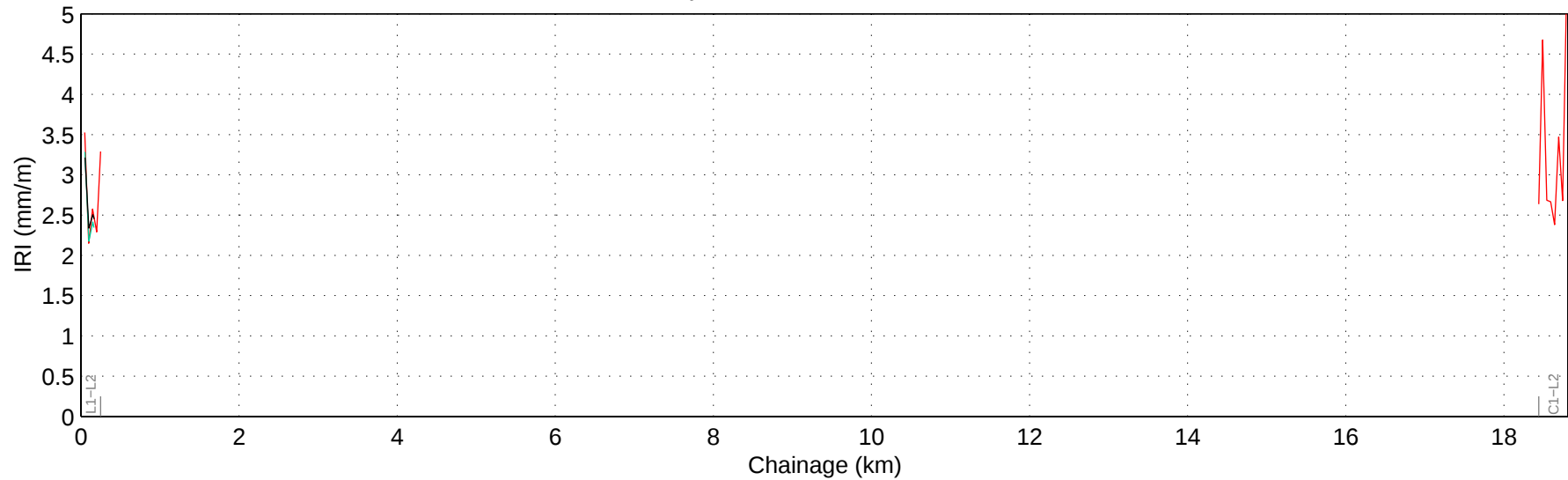
FIGURE

A.97

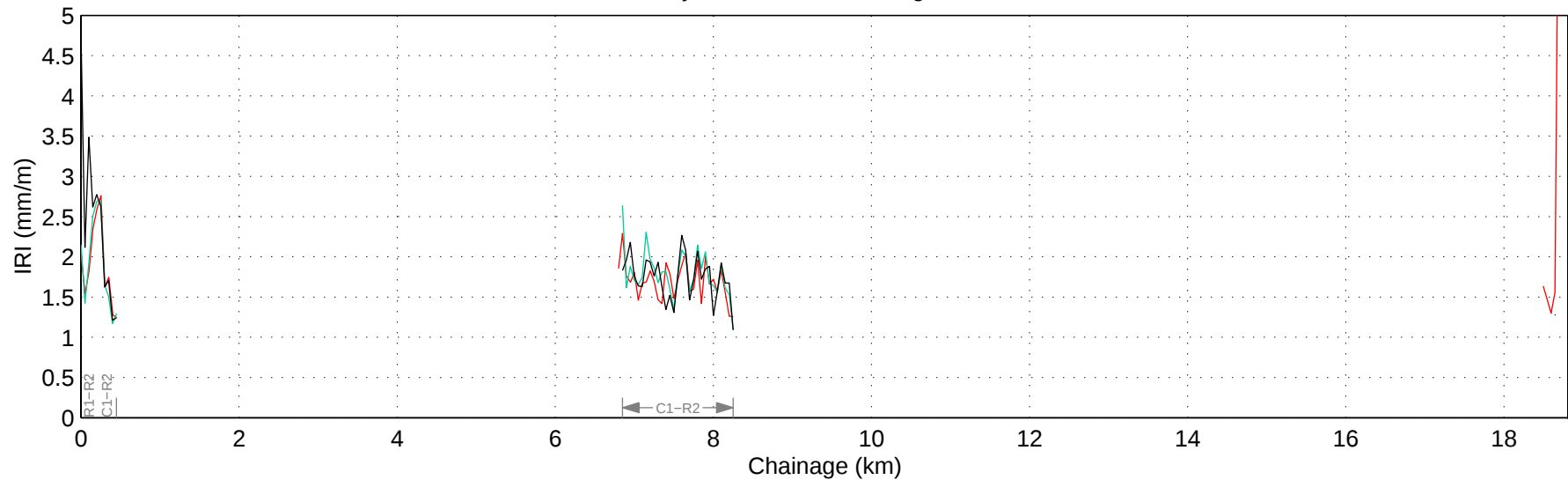
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Hwy 2A:18 Mean IRI – Left Lane



Hwy 2A:18 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:18
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

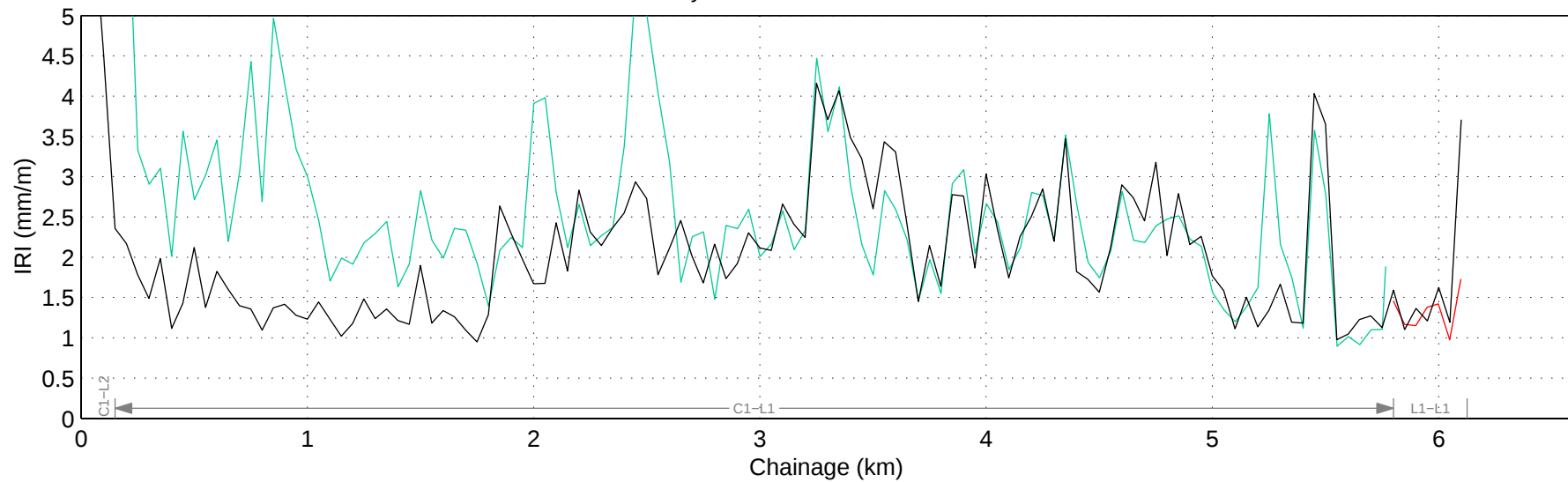
FIGURE

A.98

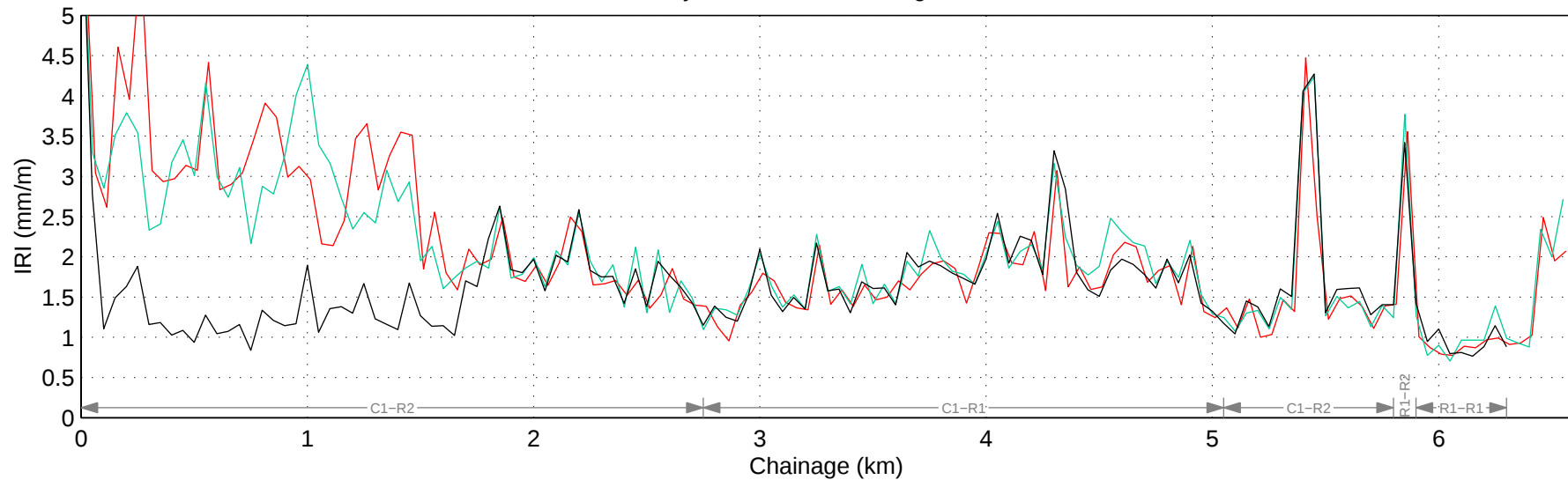
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Hwy 2A:20 Mean IRI – Left Lane



Hwy 2A:20 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:20
Undivided C1, Divided R1-Rx / L1-L1
Mean Wheel Path IRI

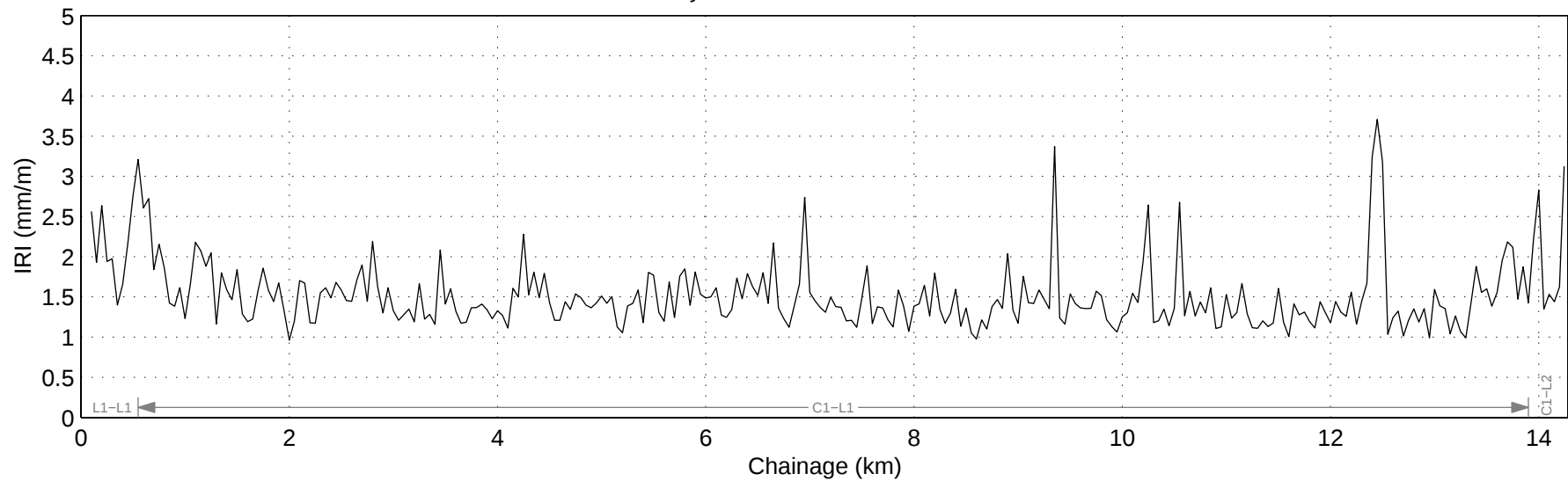
FIGURE

A.99

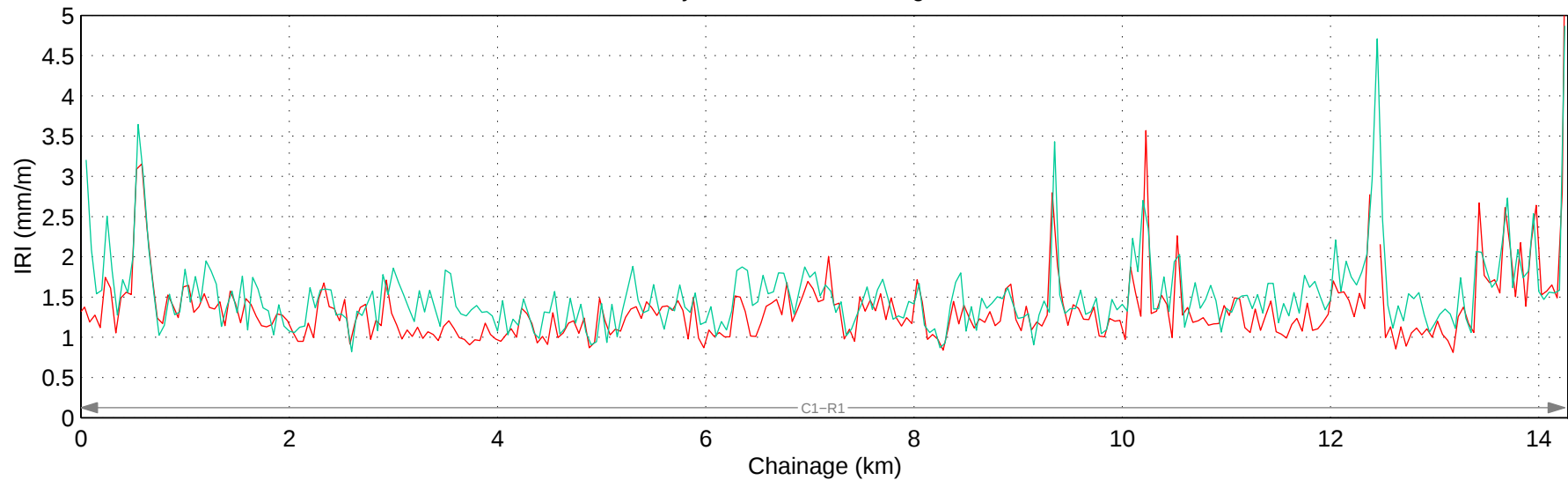
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Hwy 2A:22 Mean IRI – Left Lane



Hwy 2A:22 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

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Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:22
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

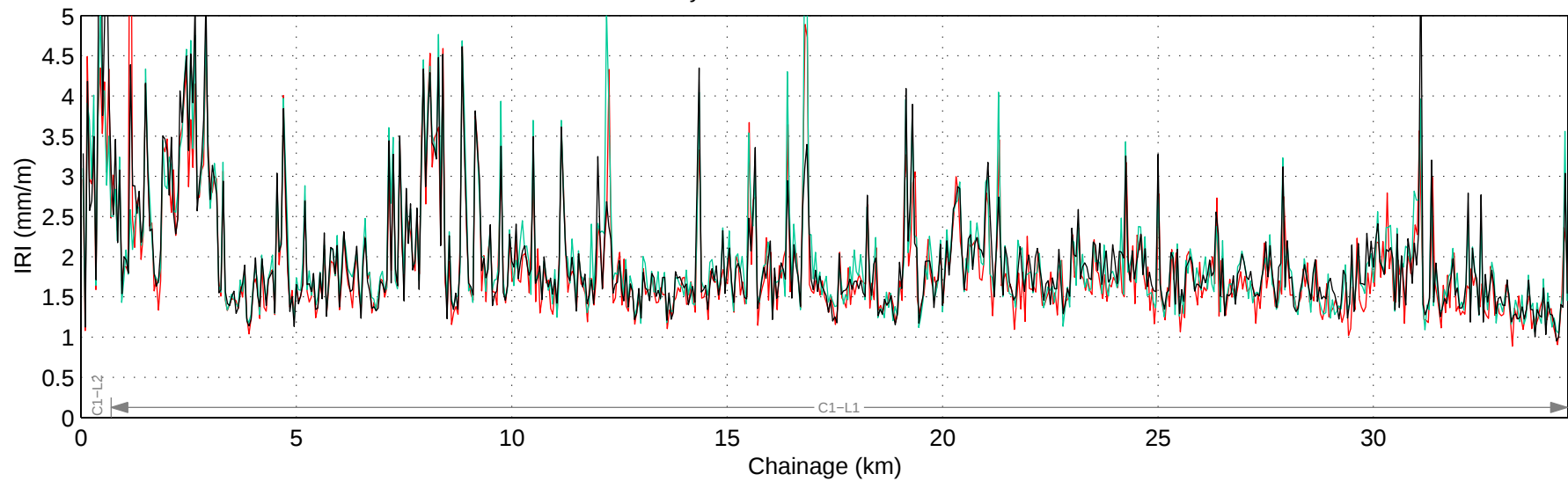
FIGURE

A.100

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Hwy 2A:24 Mean IRI – Left Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

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CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:24
Undivided C1
Mean Wheel Path IRI

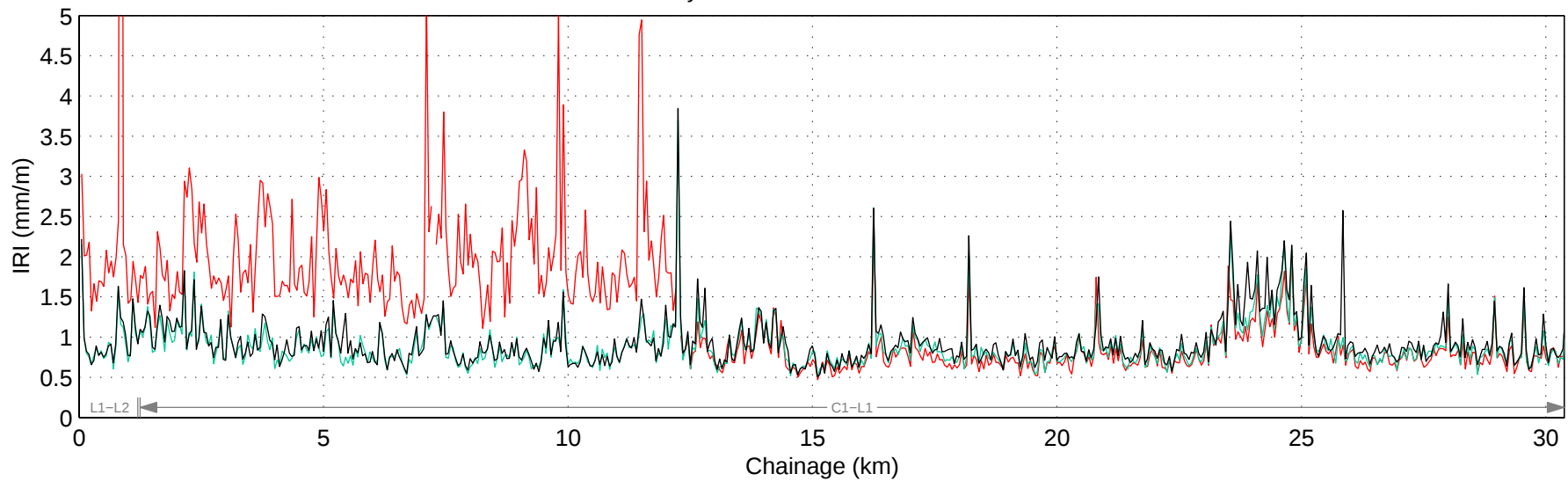
FIGURE

A.101

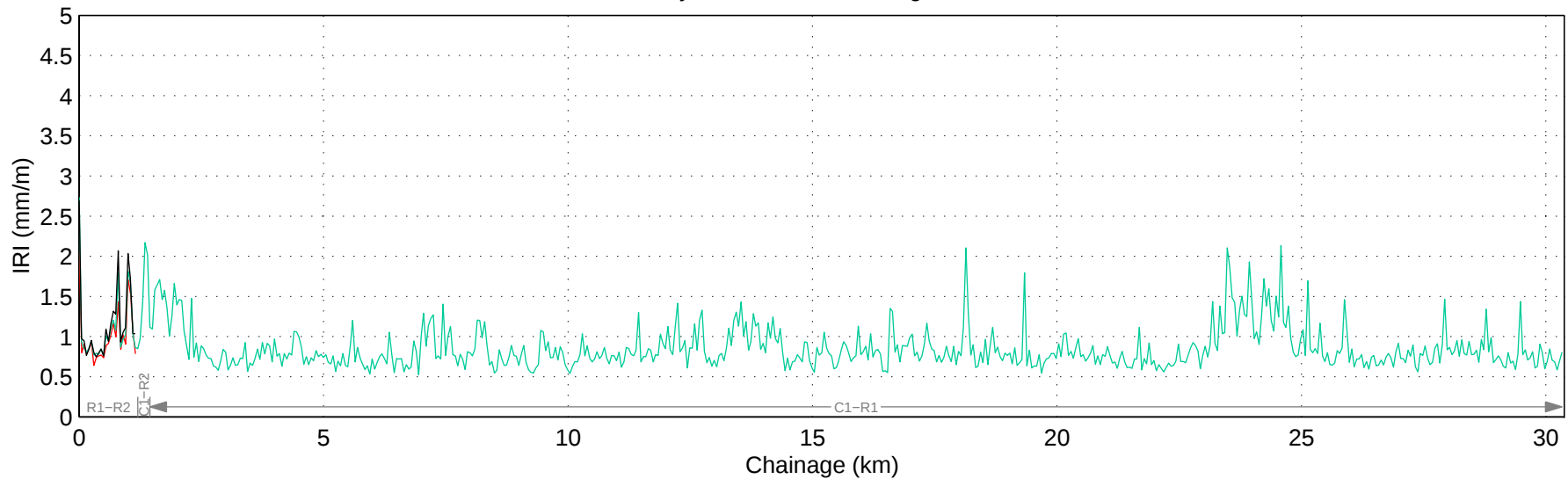
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Hwy 2A:26 Mean IRI – Left Lane



Hwy 2A:26 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA — 2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:26
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

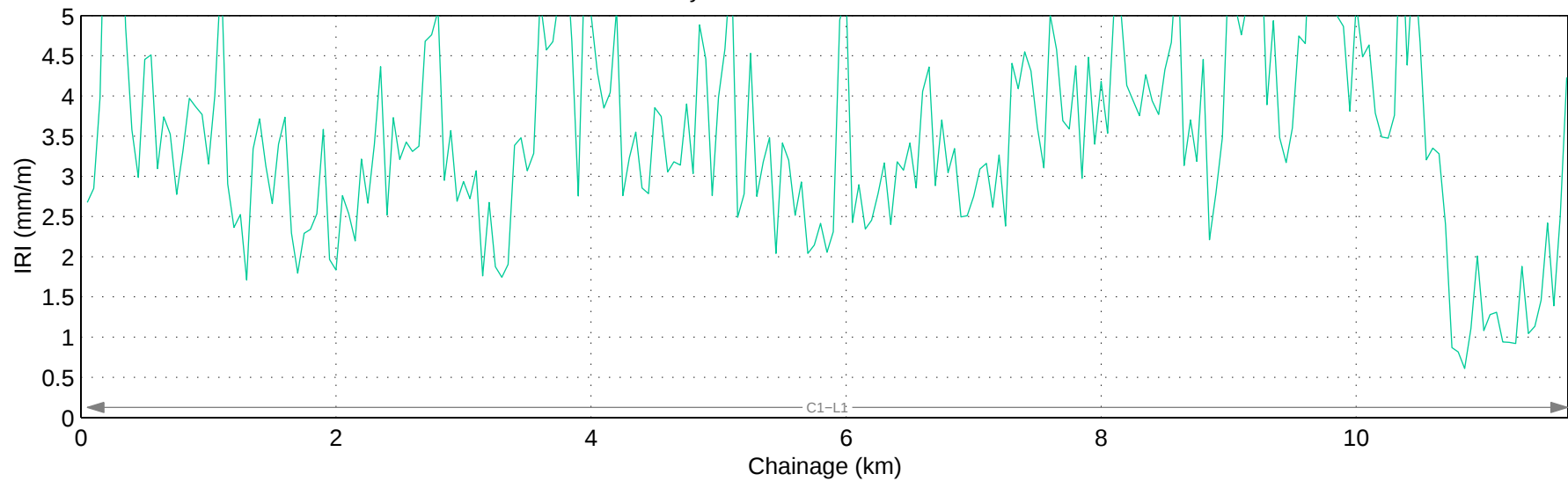
FIGURE

A.102

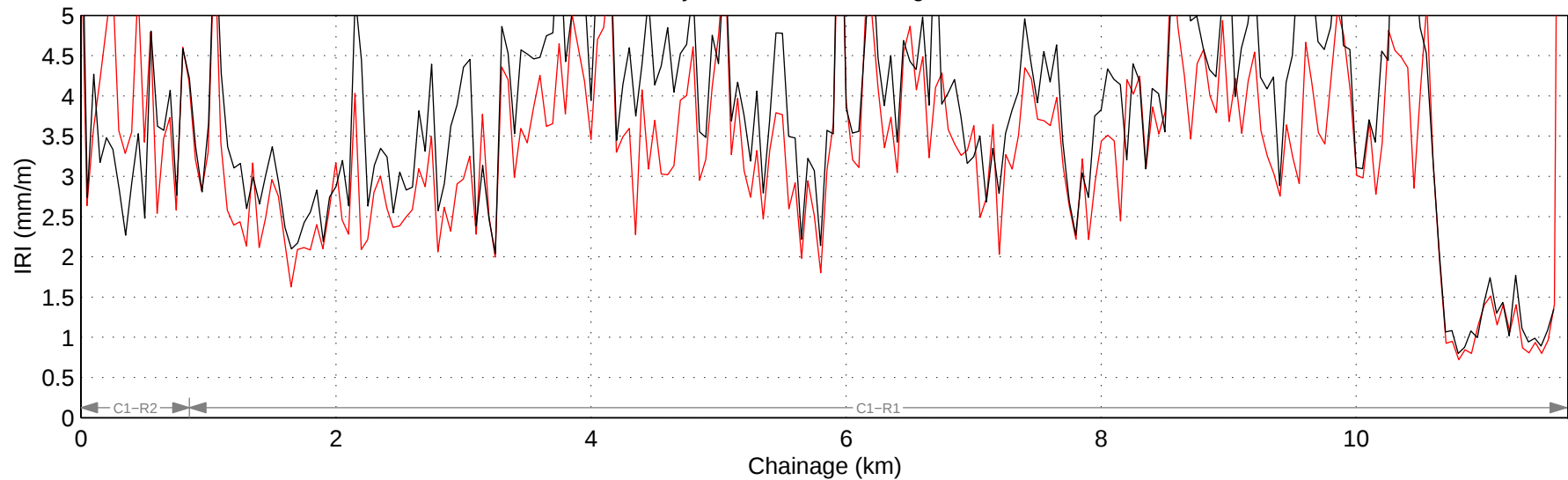
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Hwy 2A:36 Mean IRI – Left Lane



Hwy 2A:36 Mean IRI – Right Lane



LEGEND

2006 EBA — 2005 EBA —
2004 EBA —

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:36
Undivided C1
Mean Wheel Path IRI

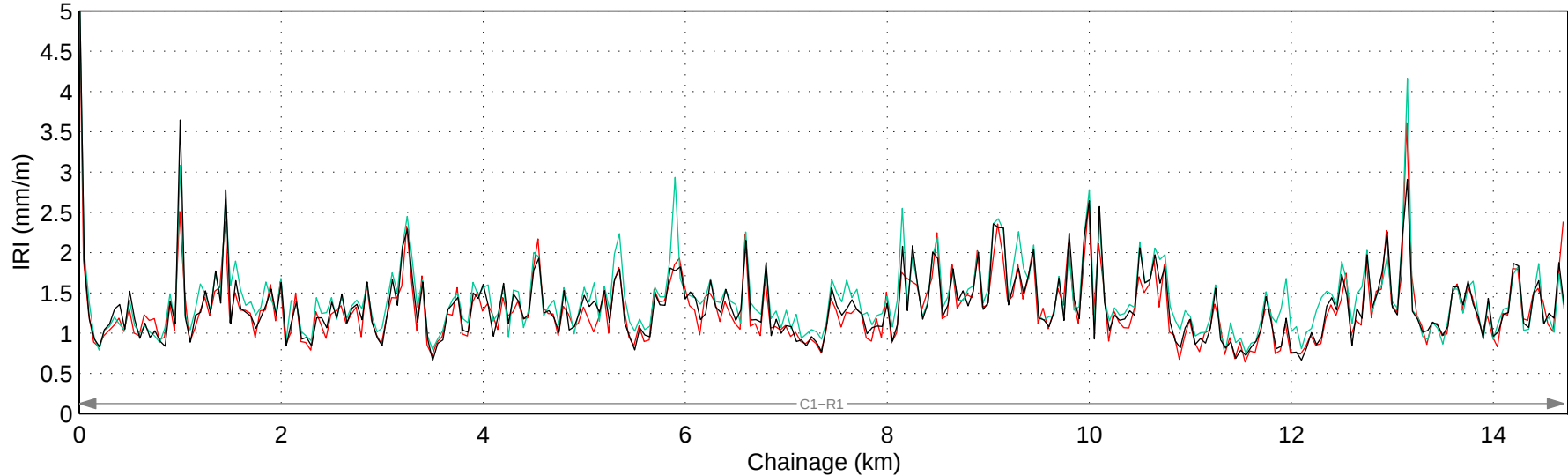
FIGURE

A.103

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Hwy 2A:44 Mean IRI – Right Lane



LEGEND

2006 EBA 2005 EBA 2004 EBA

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 - Divided Hwy, Right of Centreline in Direction of Increasing Chainage

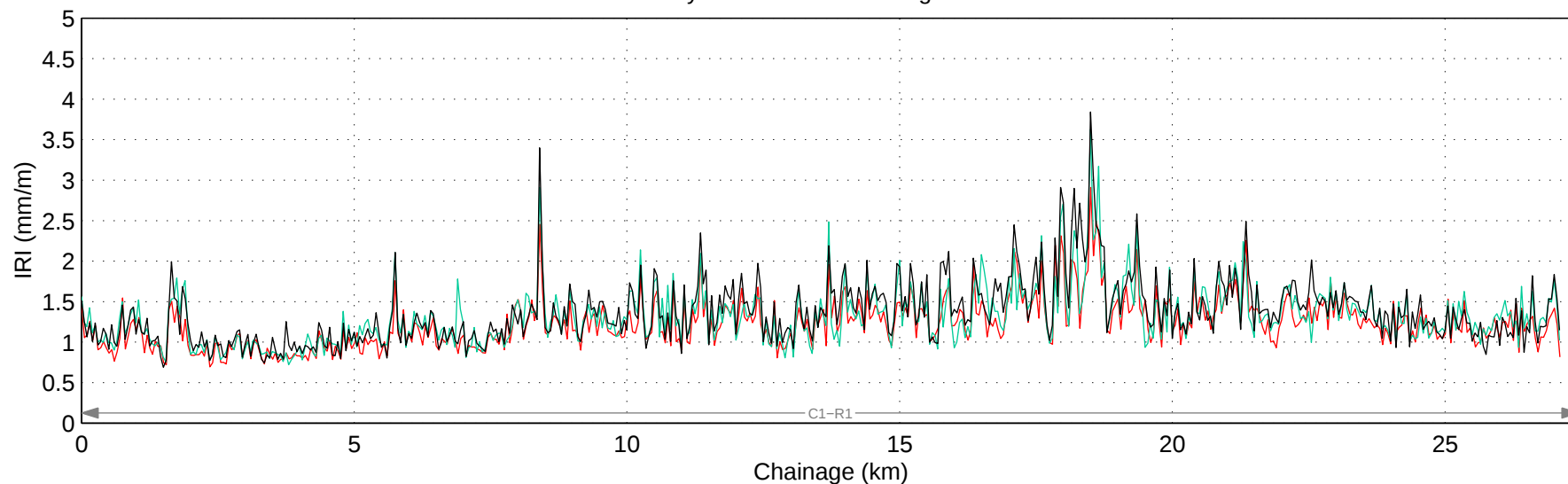
C1 - Undivided Hwy

L1 - Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT IRI Data Analysis 2004-2006	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 2A:44 Undivided C1 Mean Wheel Path IRI	
DATE 2007-05-18	FILE NO. E31101019	FIGURE A.104	PAGE 1 of 1

Hwy 2A:54 Mean IRI – Right Lane



LEGEND
 2006 EBA ——— 2005 EBA ———
 2004 EBA ———

Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 2A:54
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.105

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