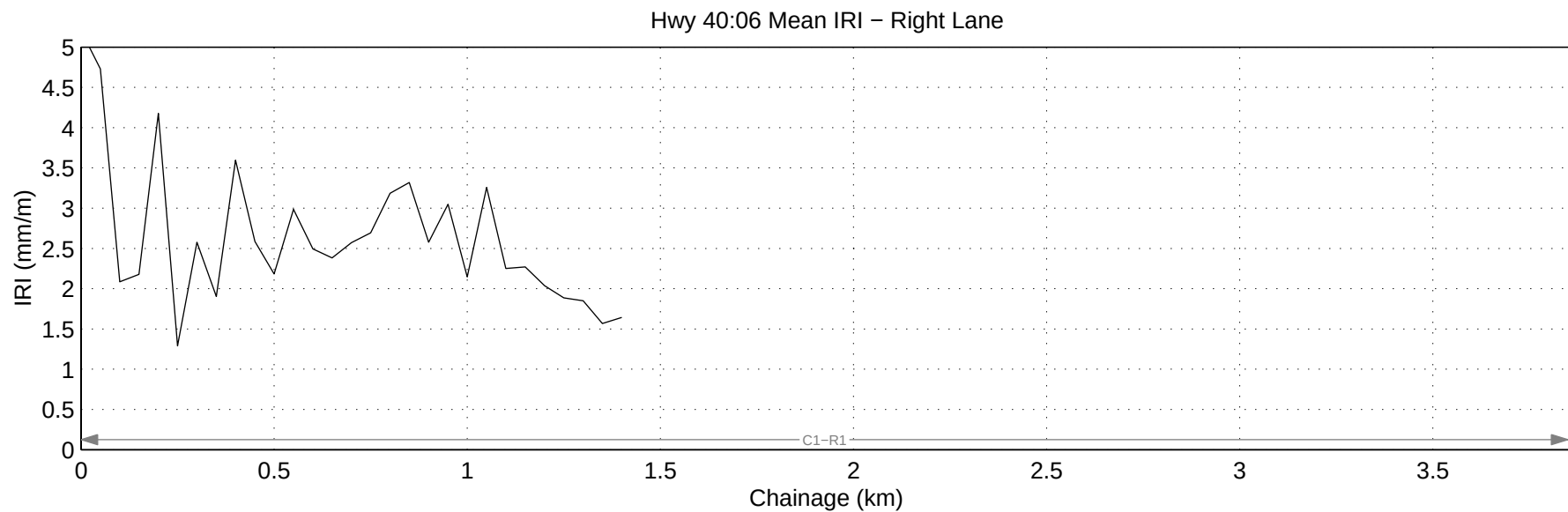




2006 EBA

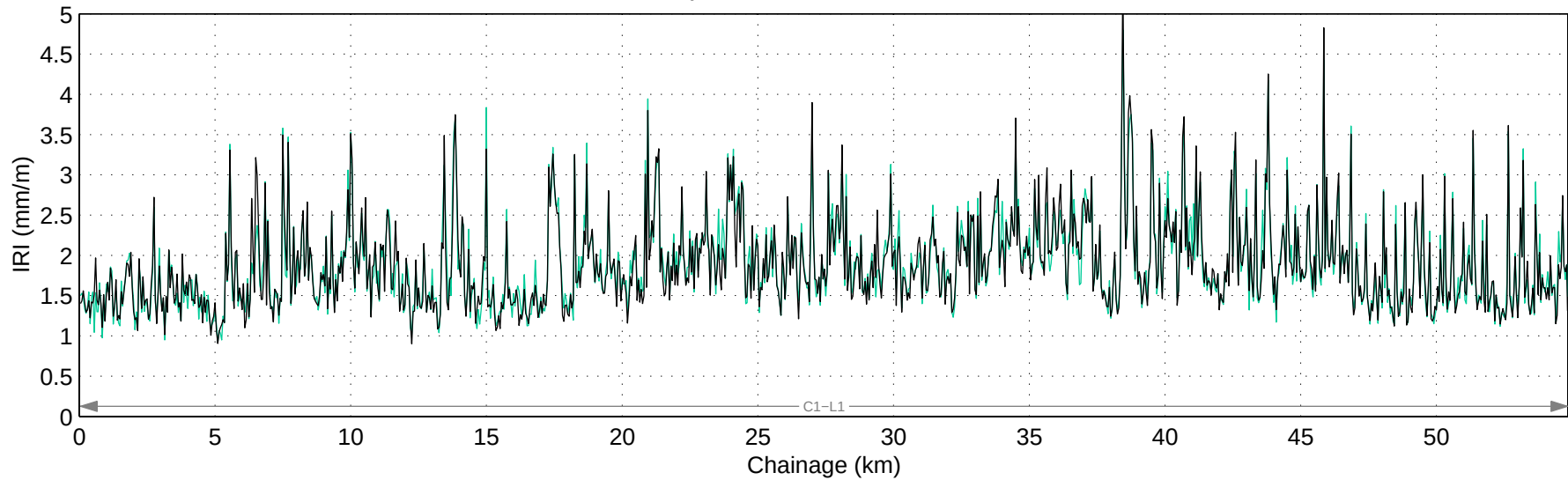
LEGEND

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

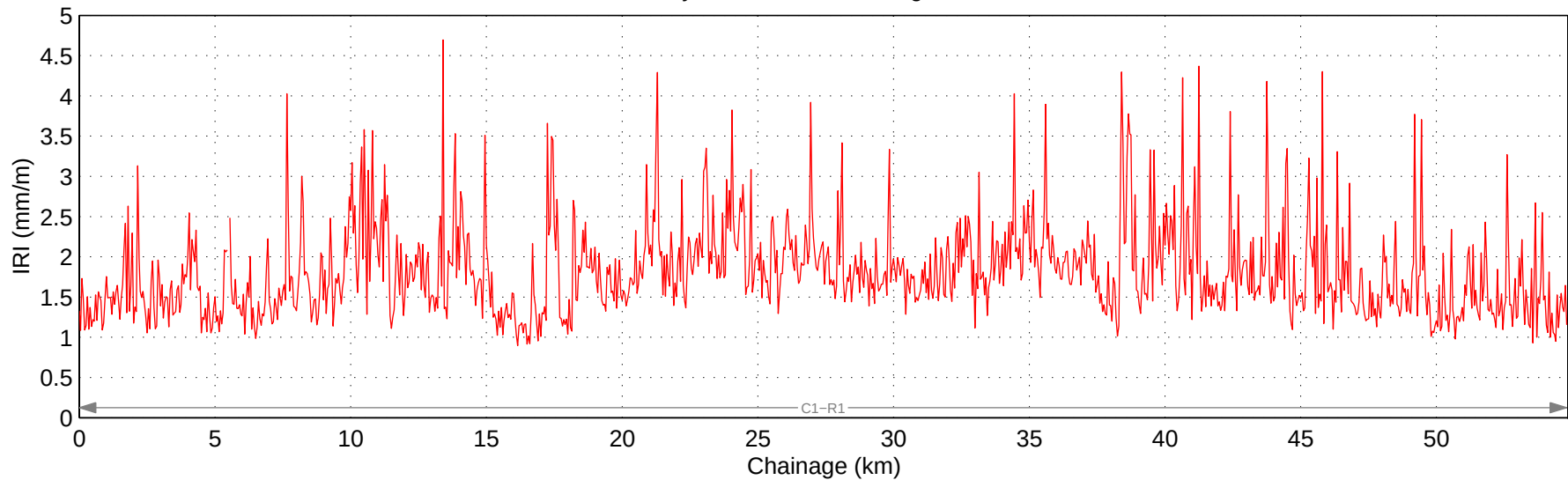
Roadway Designations
 R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage
 C1 – Undivided Hwy
 L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage
 Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT IRI Data Analysis 2004–2006	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 40:06 Undivided C1 Mean Wheel Path IRI	
DATE 2007-05-18	FILE NO. E31101019	FIGURE A.350	PAGE 1 of 1

Hwy 40:10 Mean IRI – Left Lane



Hwy 40:10 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 40:10
Undivided C1
Mean Wheel Path IRI

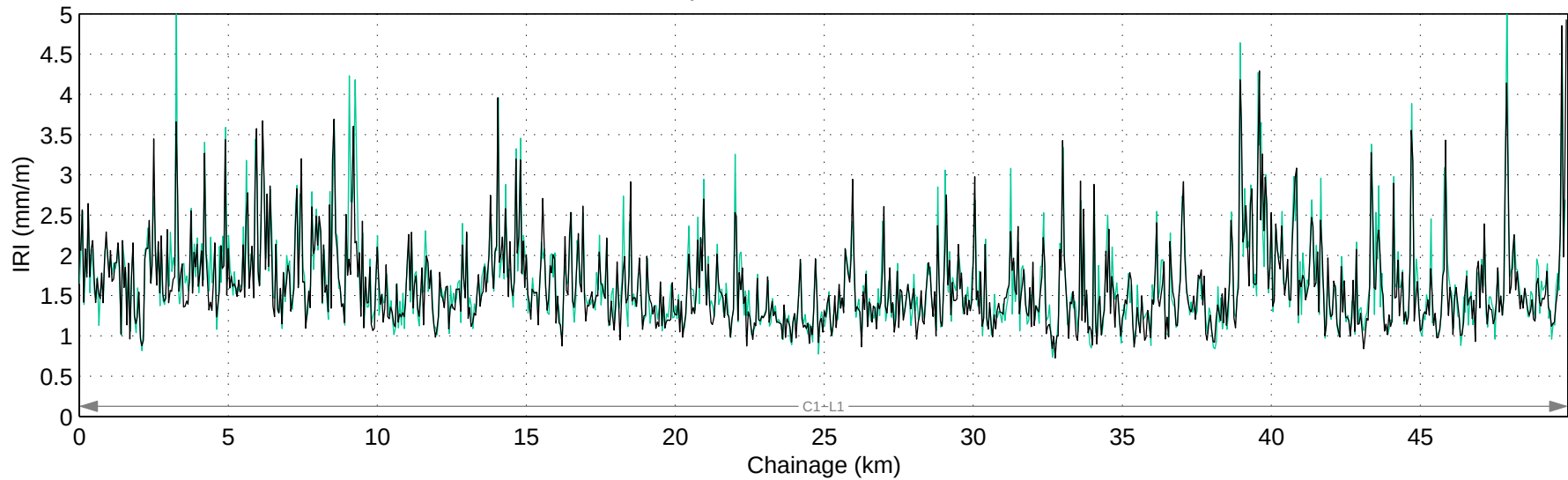
FIGURE

A.351

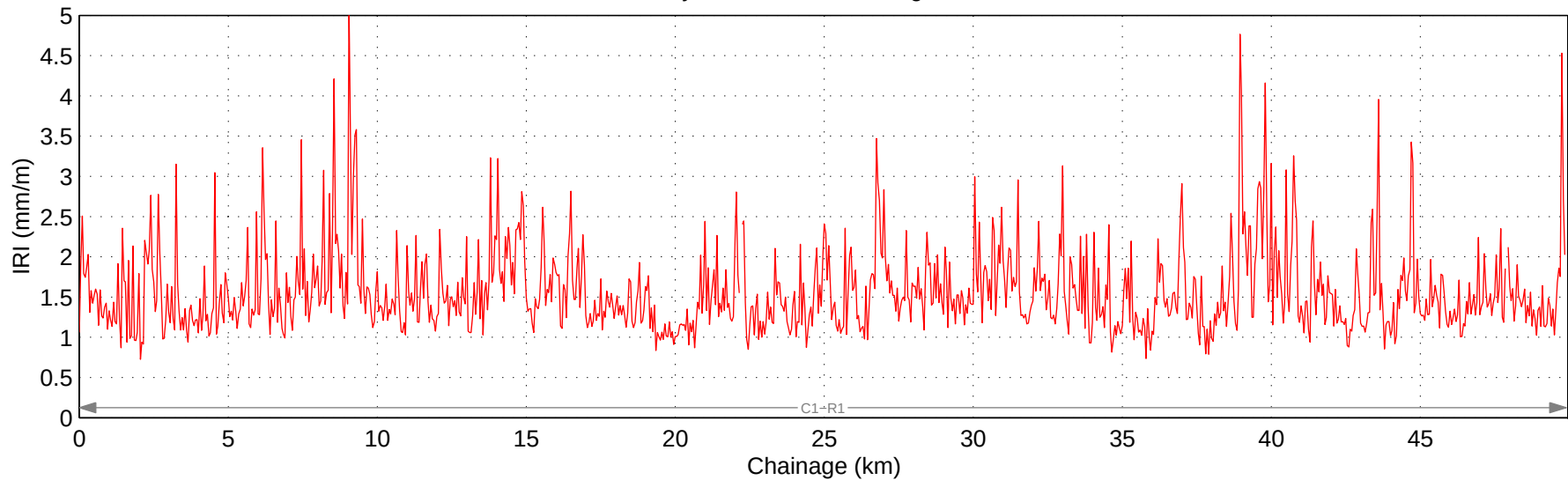
PAGE

1 of 1

Hwy 40:12 Mean IRI – Left Lane



Hwy 40:12 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 40:12
Undivided C1
Mean Wheel Path IRI

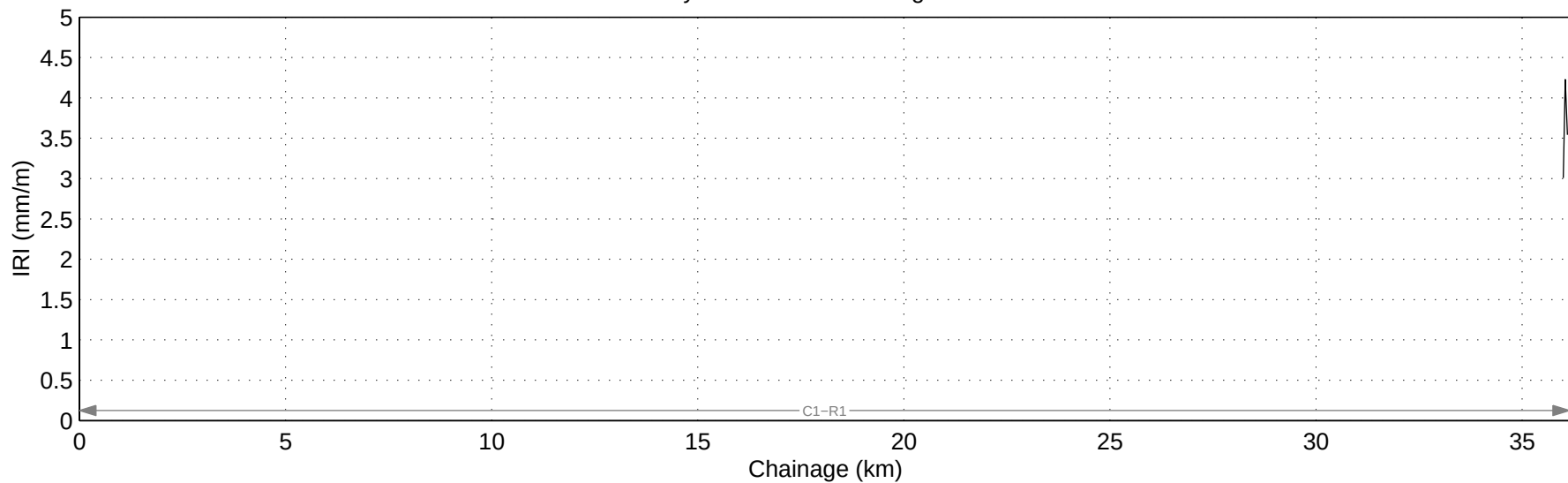
FIGURE

A.352

PAGE

1 of 1

Hwy 40:24 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 40:24
Undivided C1
Mean Wheel Path IRI

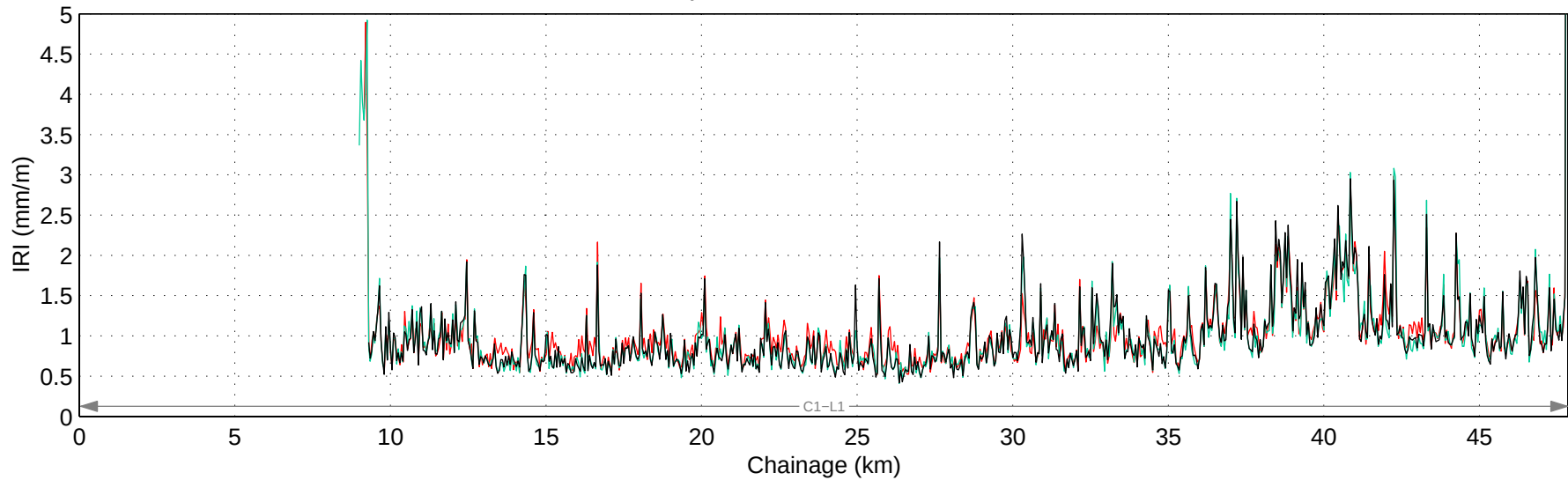
FIGURE

A.353

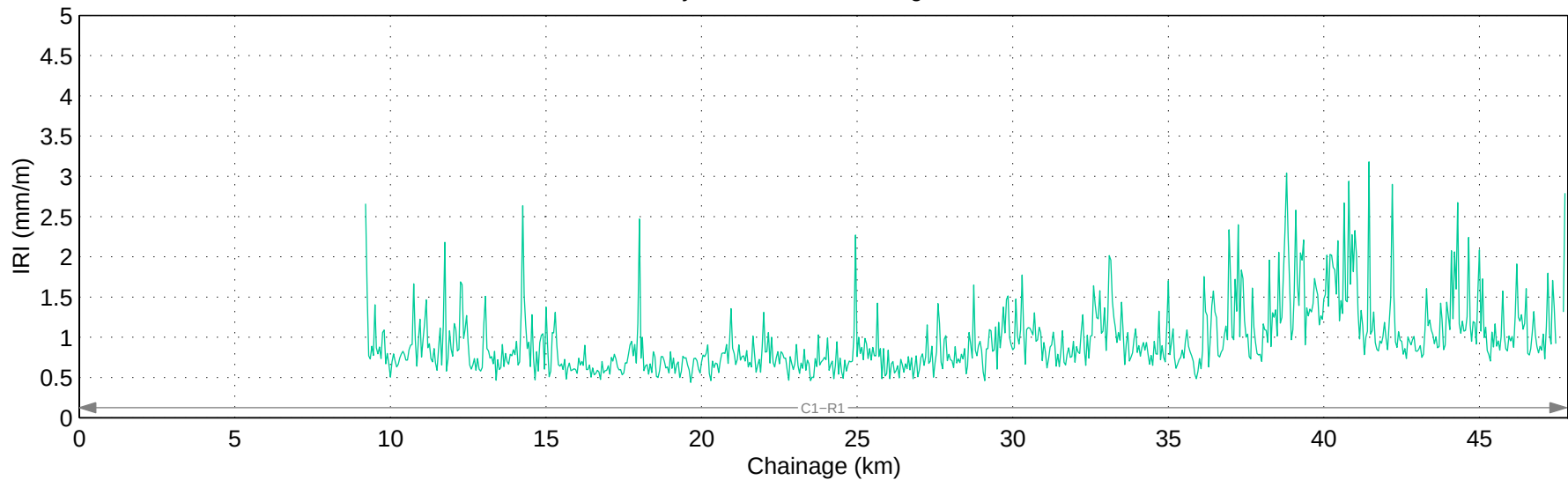
PAGE

1 of 1

Hwy 40:28 Mean IRI – Left Lane



Hwy 40:28 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 40:28
Undivided C1
Mean Wheel Path IRI

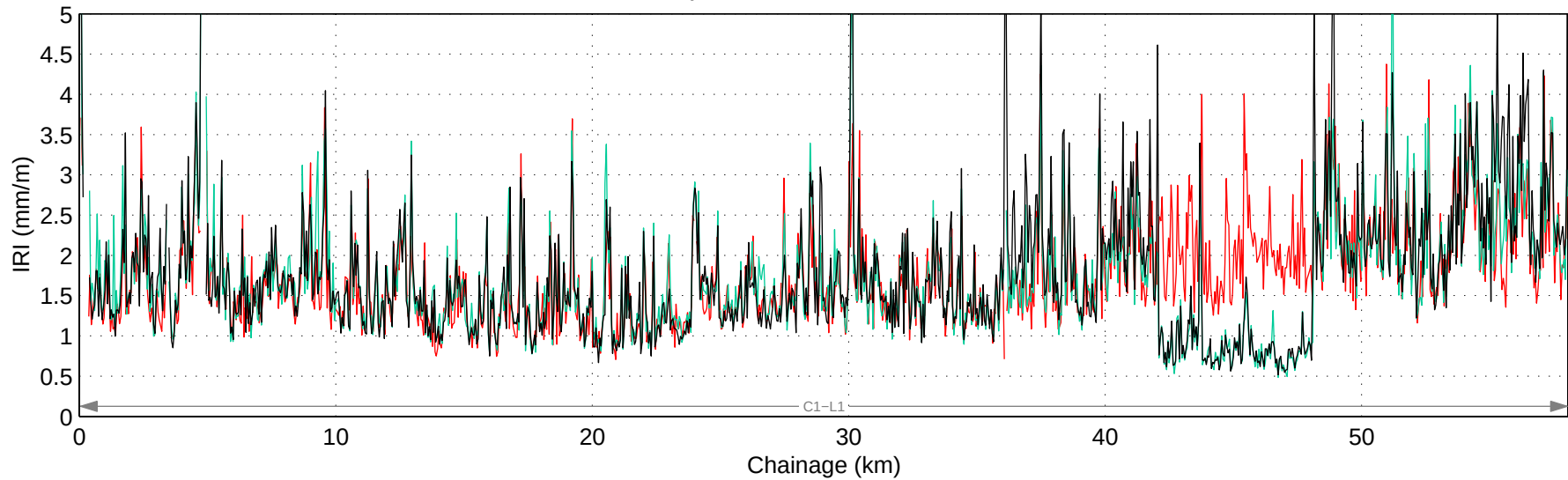
FIGURE

A.354

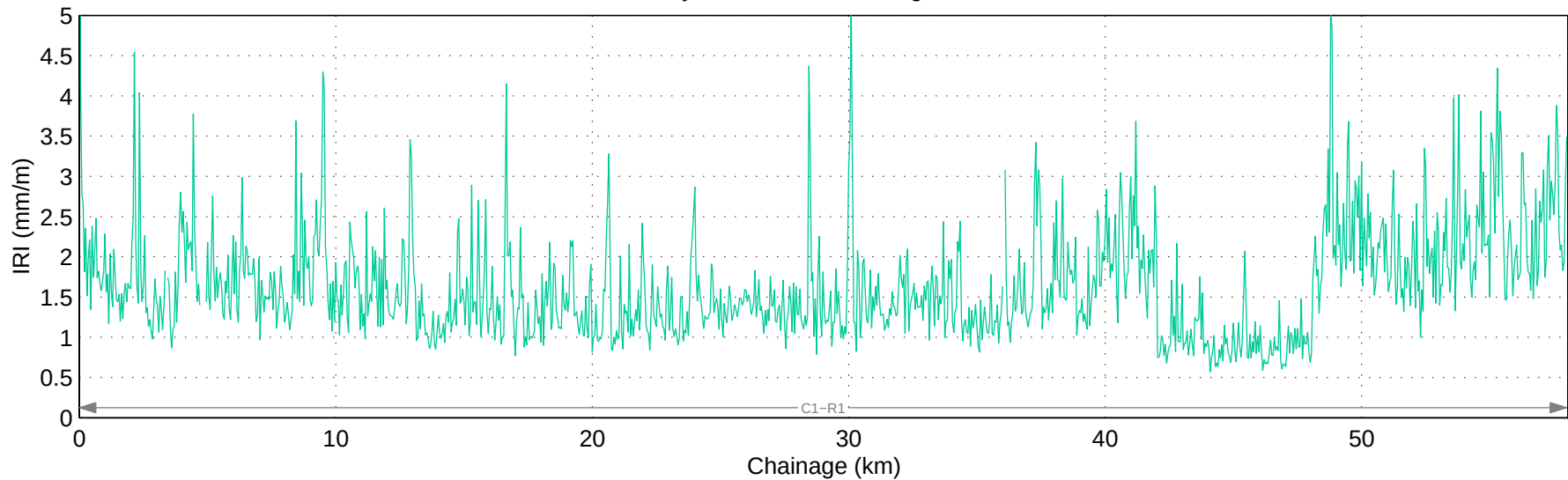
PAGE

1 of 1

Hwy 40:30 Mean IRI – Left Lane



Hwy 40:30 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 40:30
Undivided C1
Mean Wheel Path IRI

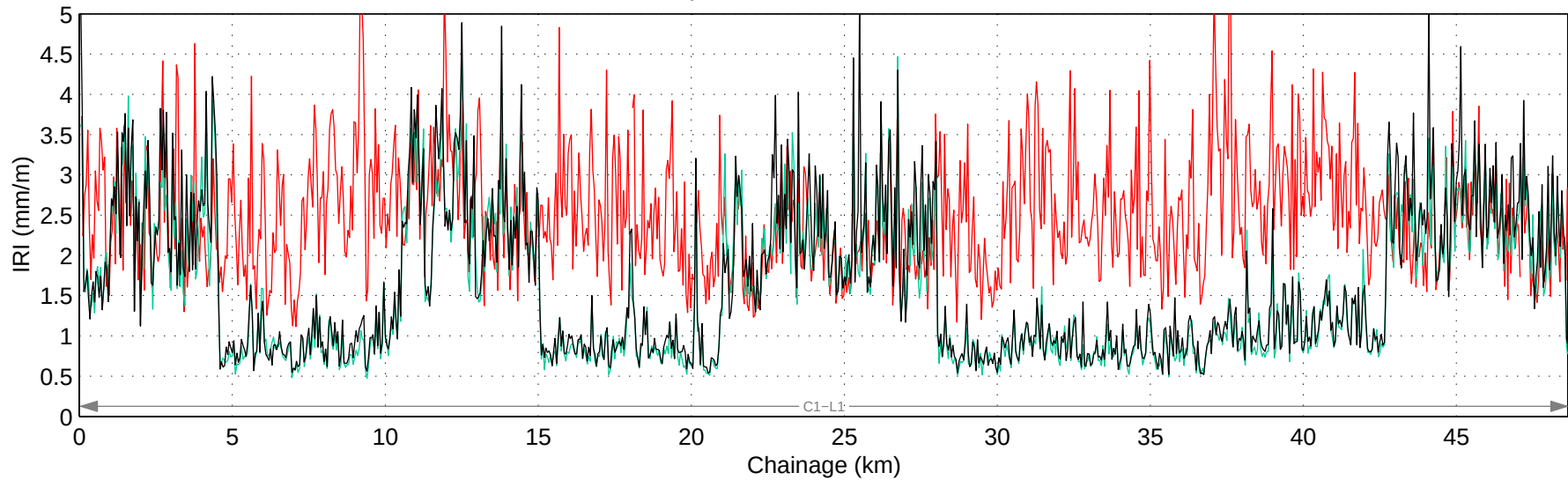
FIGURE

A.355

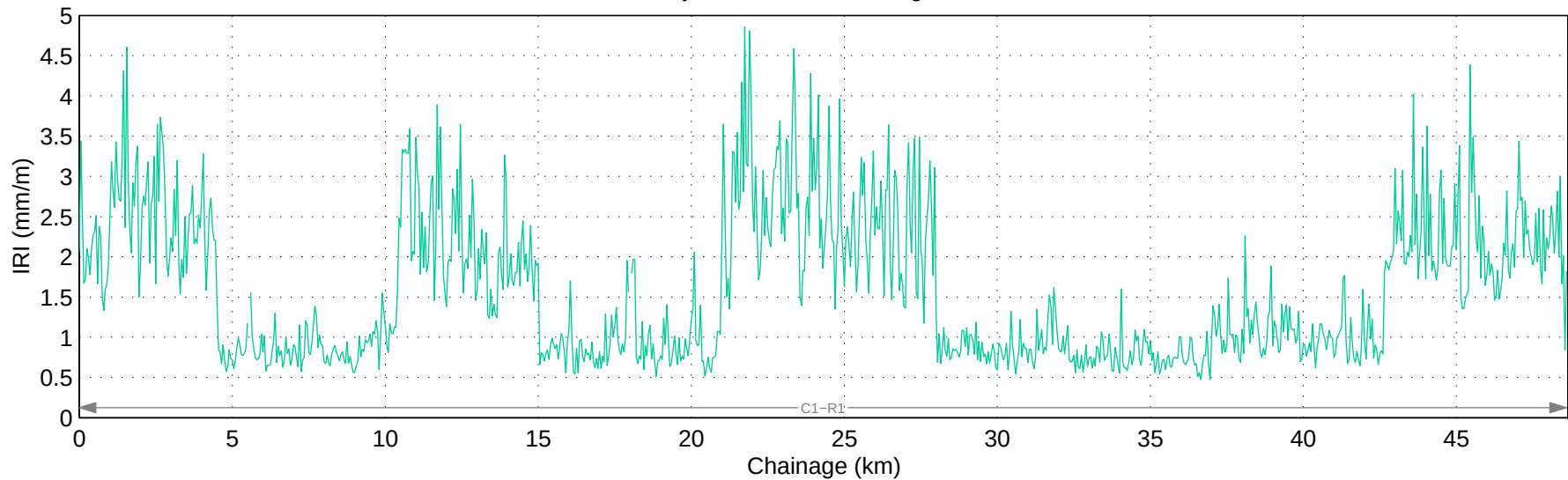
PAGE

1 of 1

Hwy 40:32 Mean IRI – Left Lane



Hwy 40:32 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 40:32
Undivided C1
Mean Wheel Path IRI

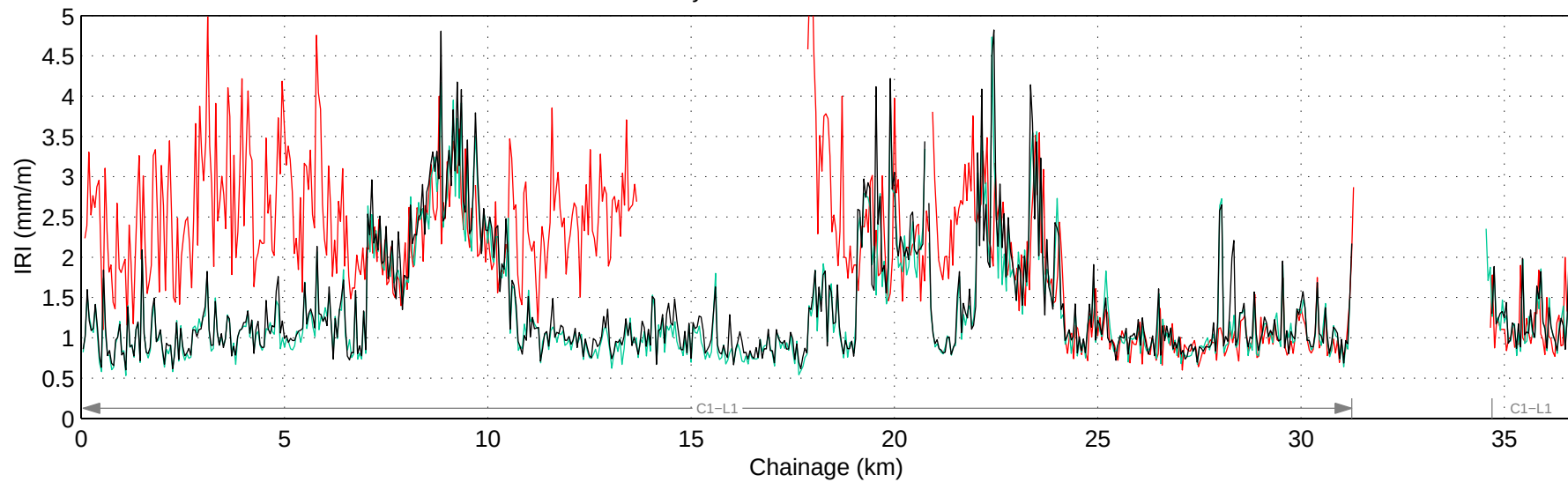
FIGURE

A.356

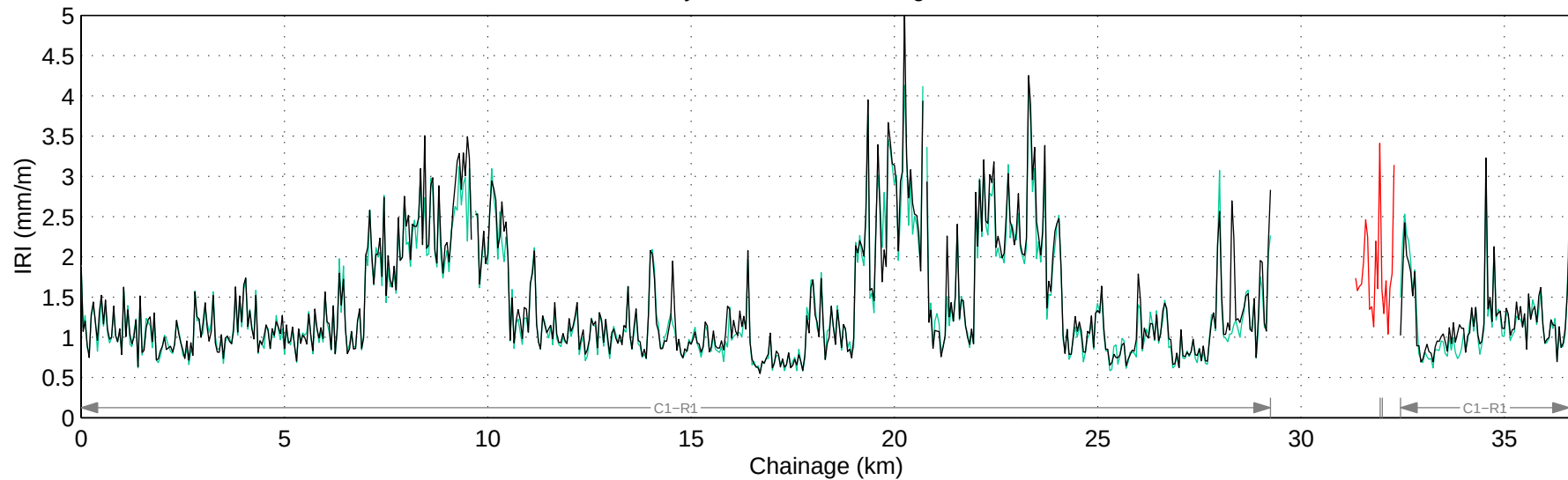
PAGE

1 of 1

Hwy 40:34 Mean IRI – Left Lane



Hwy 40:34 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 40:34
Undivided C1
Mean Wheel Path IRI

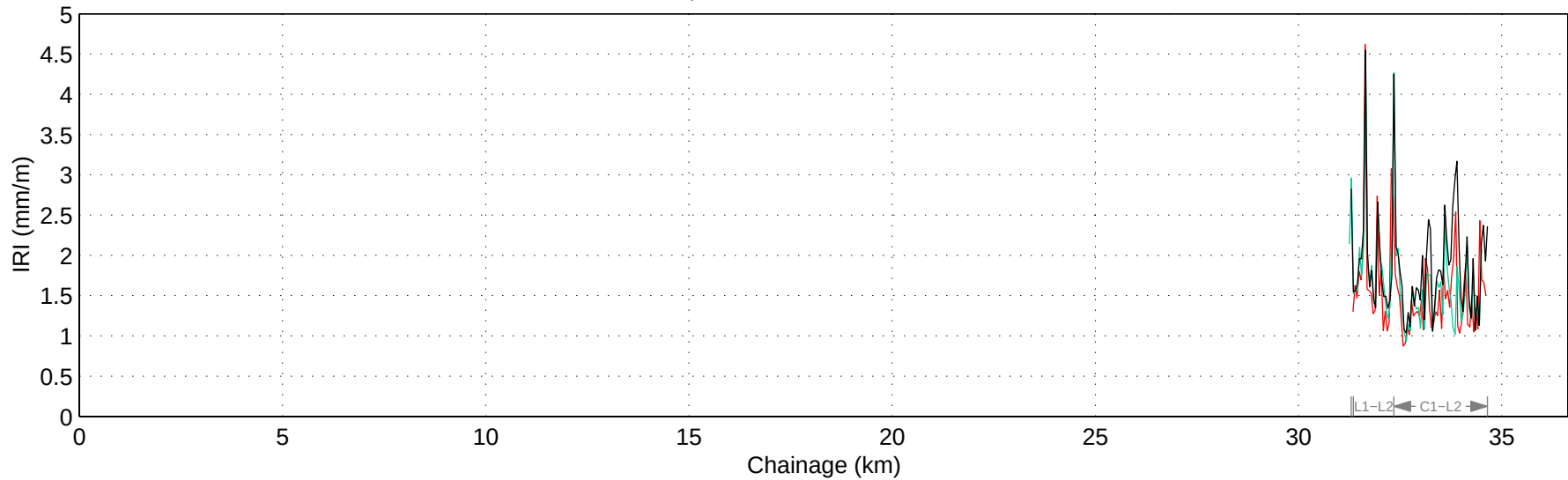
FIGURE

A.357

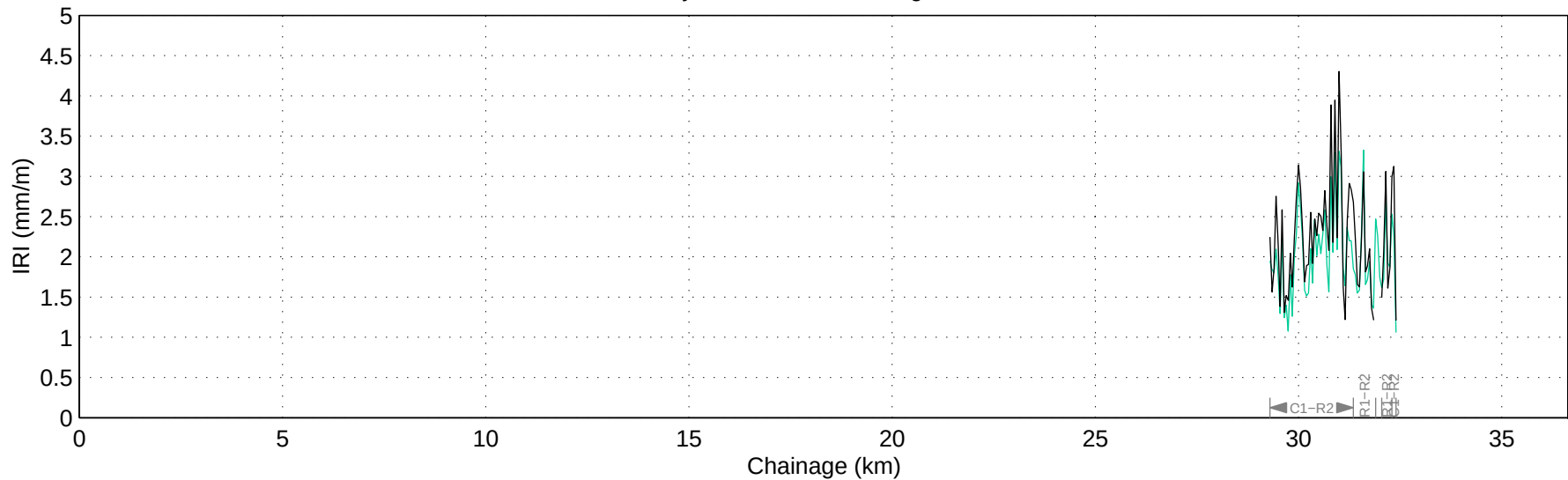
PAGE

1 of 1

Hwy 40:34 Mean IRI – Left Lane



Hwy 40:34 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 40:34
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

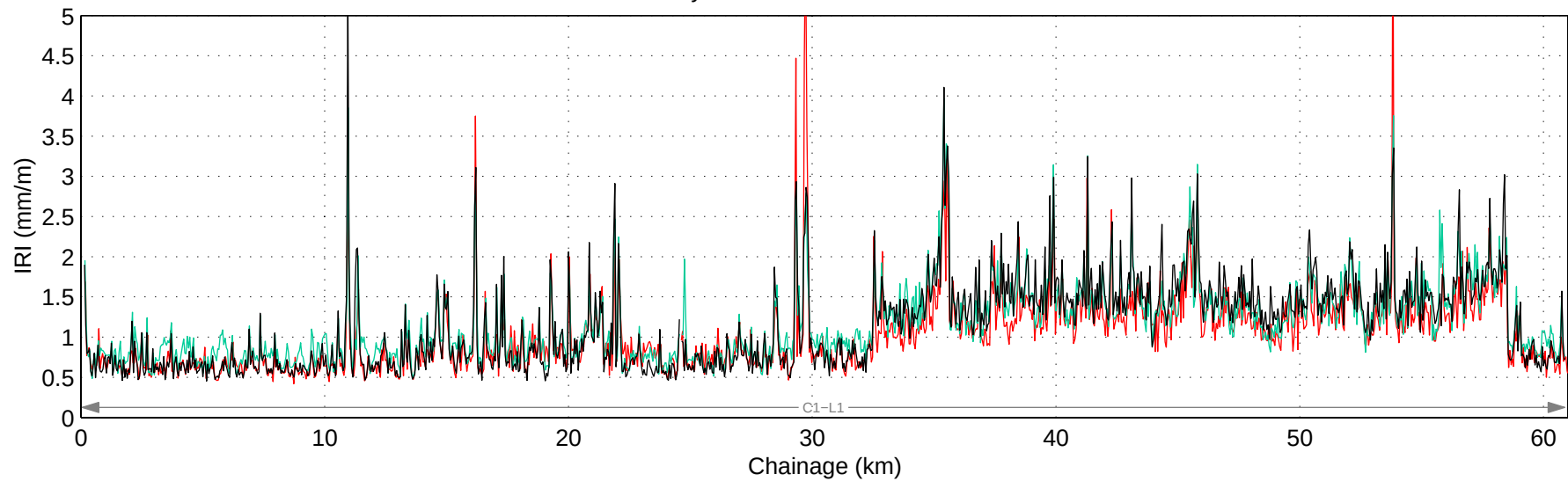
FIGURE

A.358

PAGE

1 of 1

Hwy 40:36 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 40:36
Undivided C1
Mean Wheel Path IRI

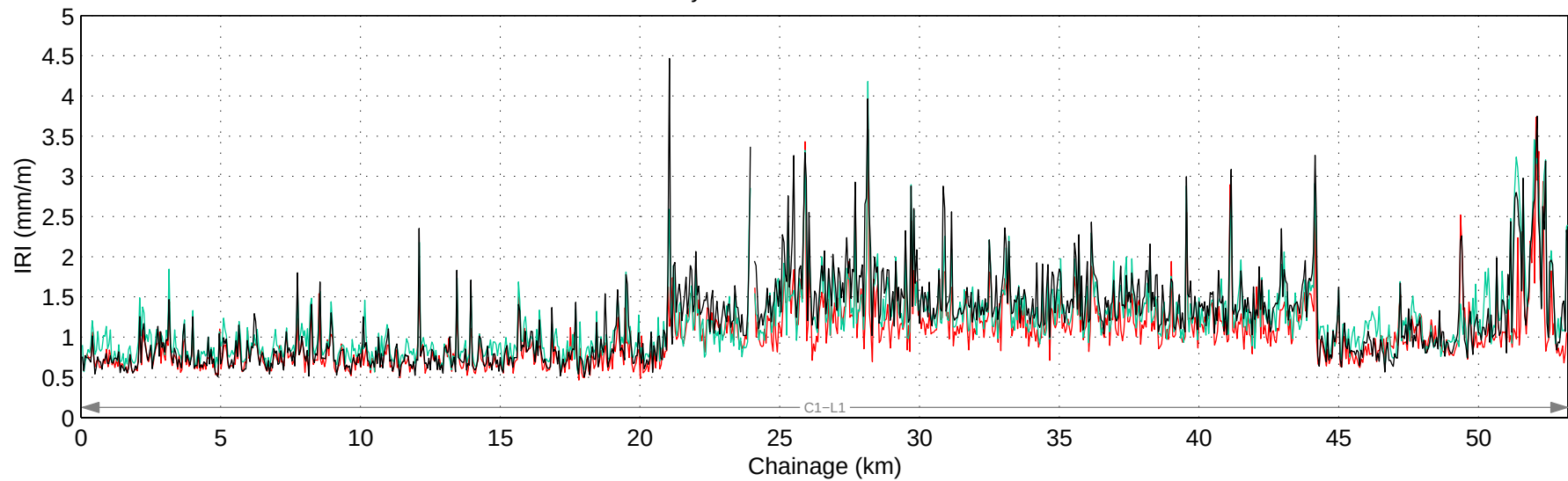
FIGURE

A.359

PAGE

1 of 1

Hwy 40:38 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 40:38
Undivided C1
Mean Wheel Path IRI

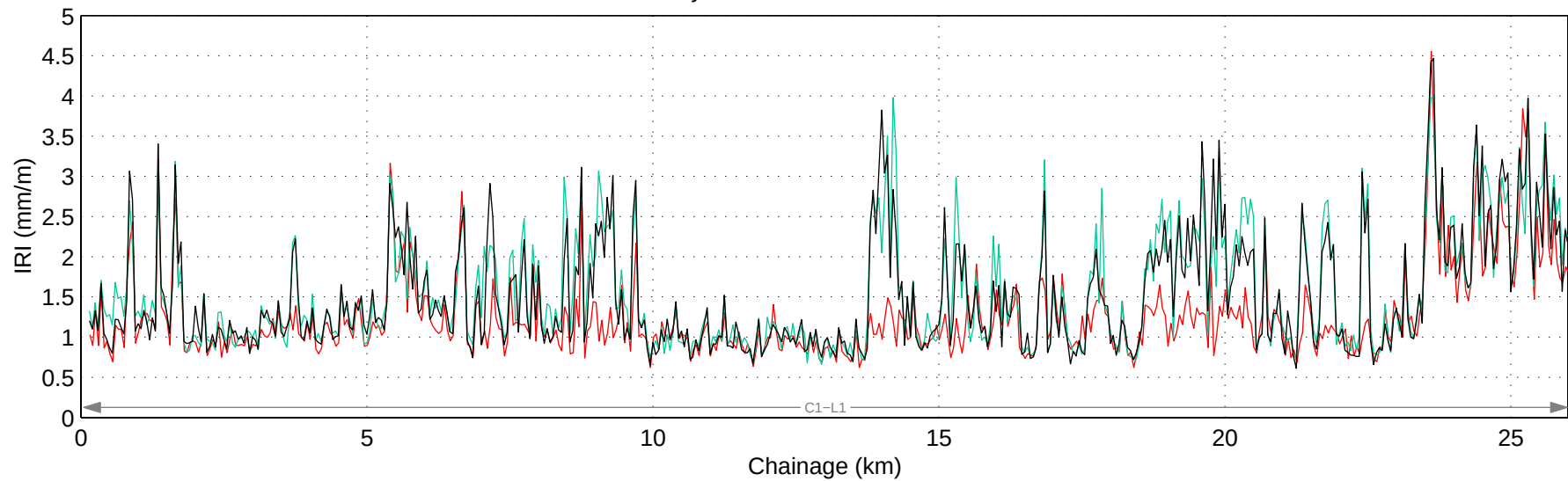
FIGURE

A.360

PAGE

1 of 1

Hwy 40:40 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 40:40
Undivided C1
Mean Wheel Path IRI

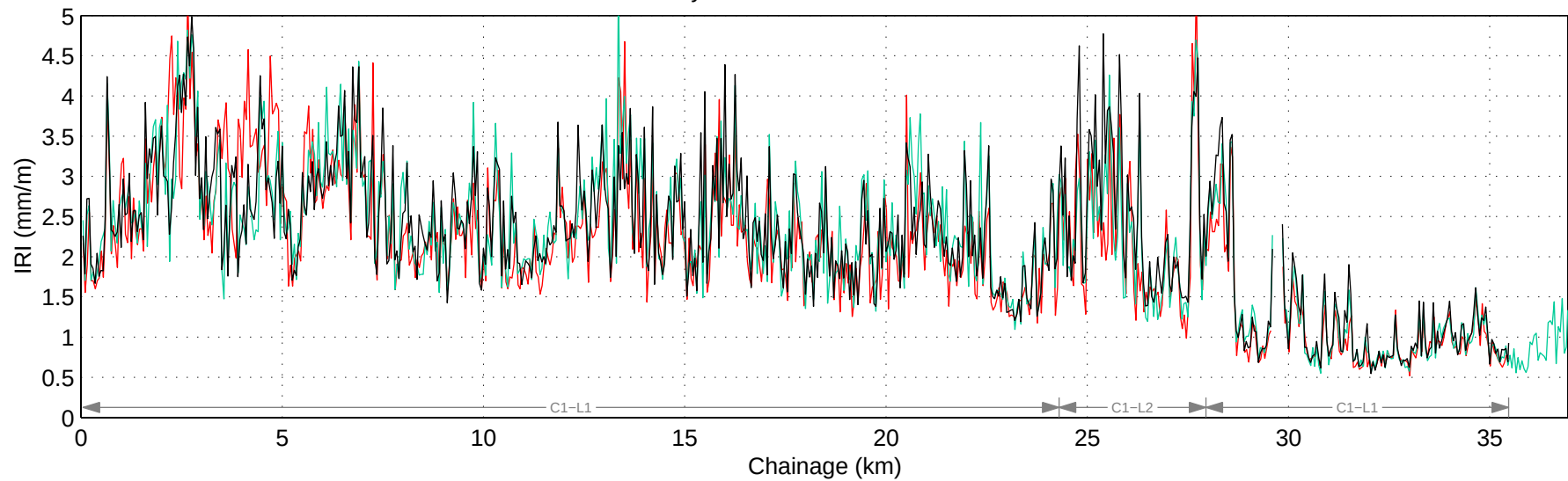
FIGURE

A.361

PAGE

1 of 1

Hwy 40:42 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 40:42
Undivided C1
Mean Wheel Path IRI

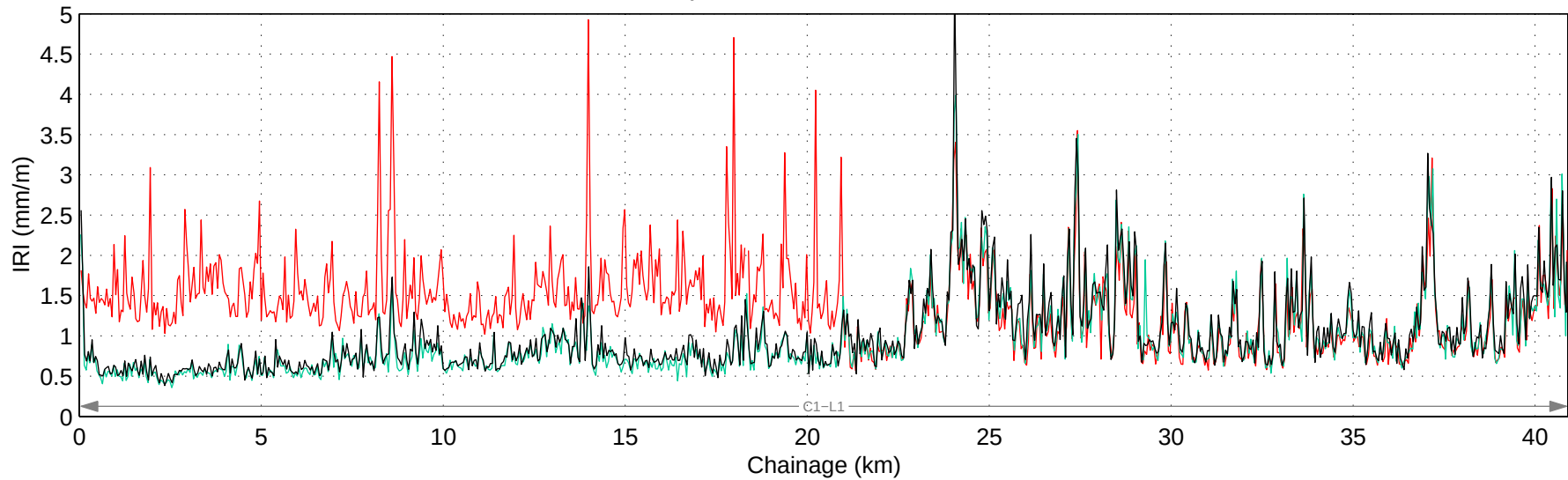
FIGURE

A.362

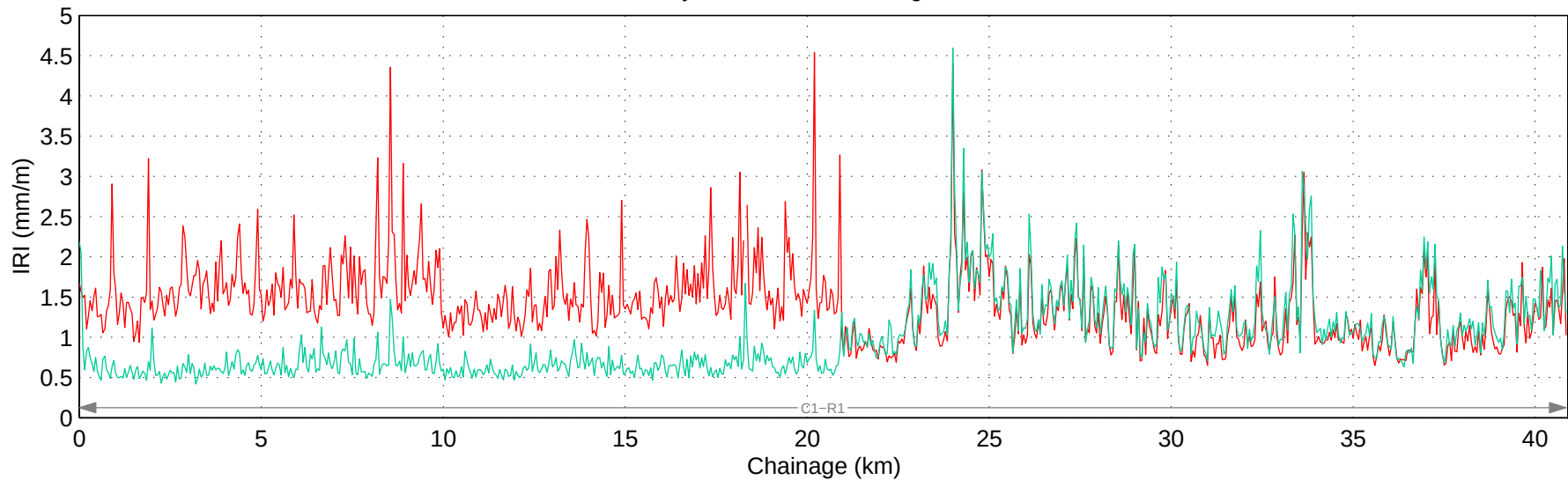
PAGE

1 of 1

Hwy 41:02 Mean IRI – Left Lane



Hwy 41:02 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 41:02
Undivided C1
Mean Wheel Path IRI

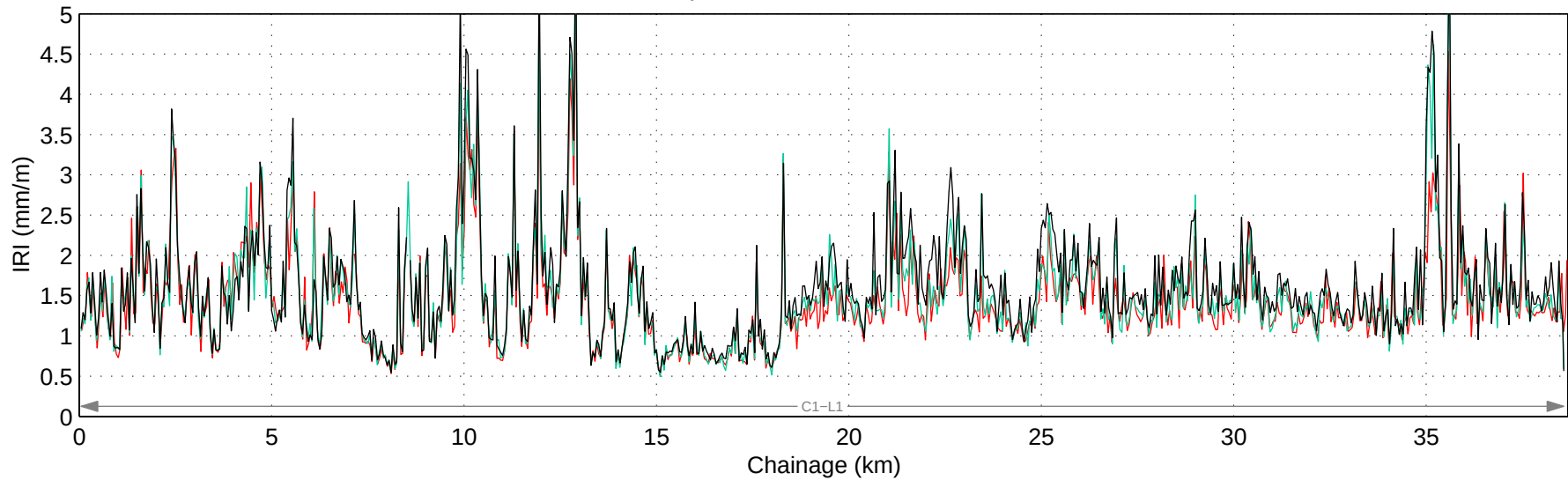
FIGURE

A.363

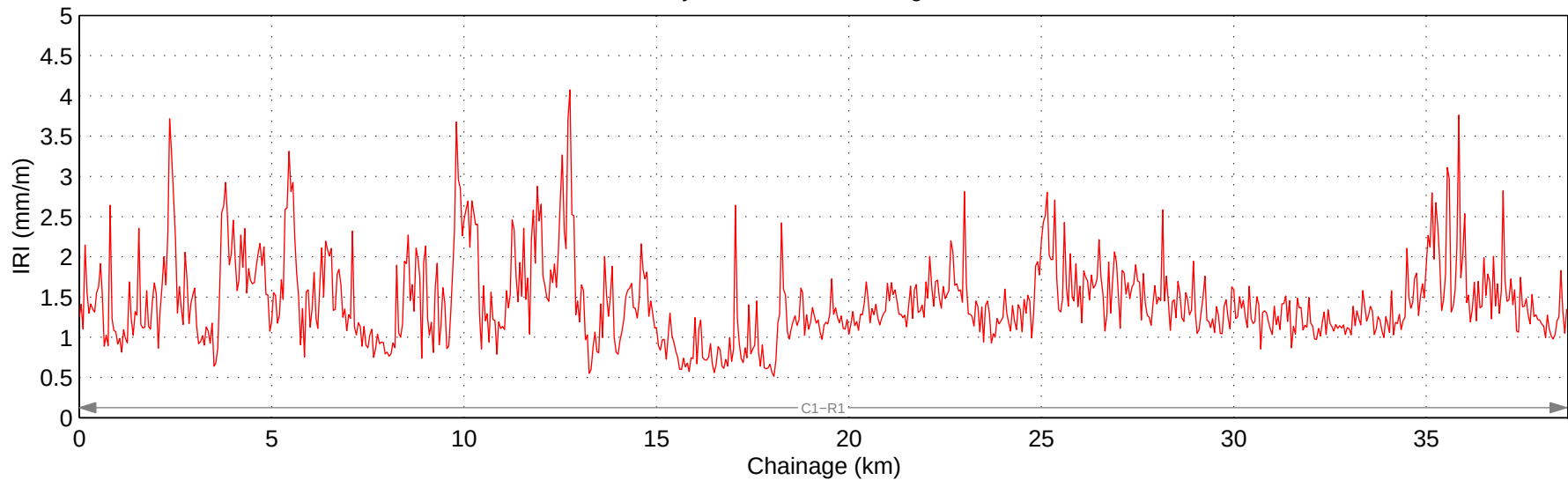
PAGE

1 of 1

Hwy 41:03 Mean IRI – Left Lane



Hwy 41:03 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 41:03
Undivided C1
Mean Wheel Path IRI

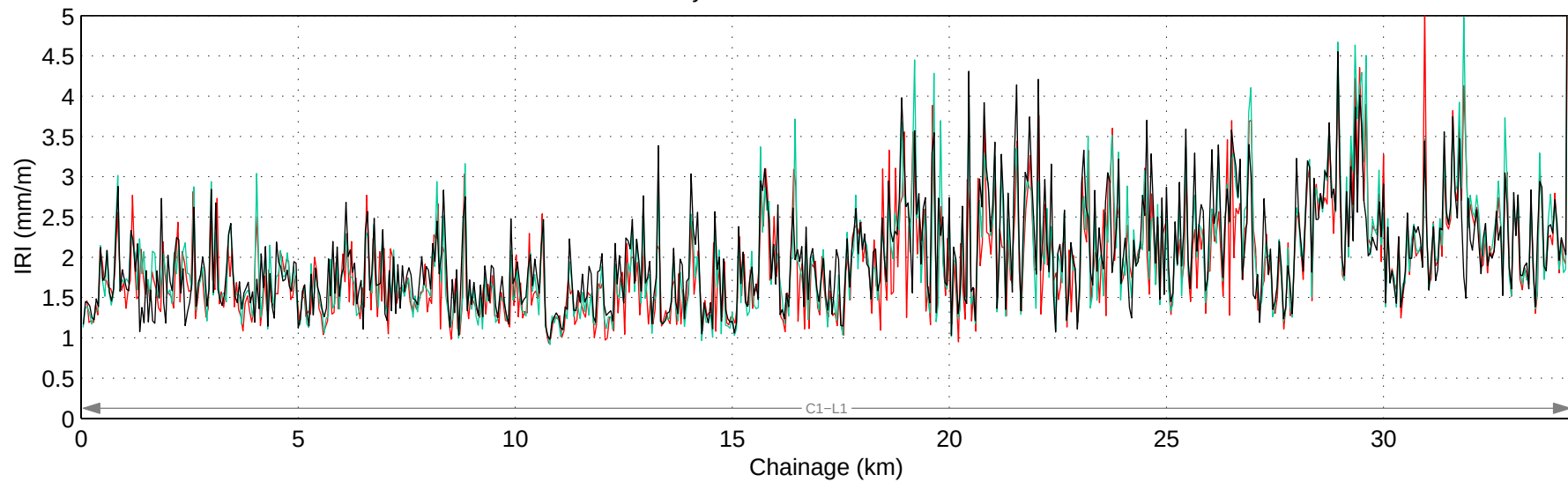
FIGURE

A.364

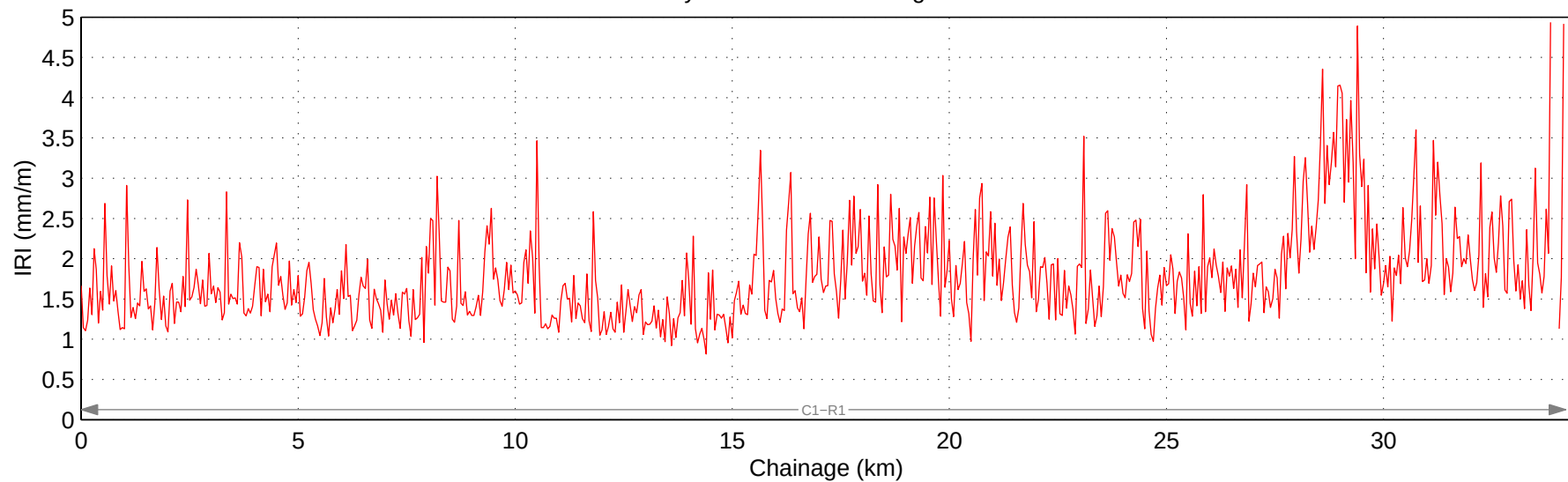
PAGE

1 of 1

Hwy 41:04 Mean IRI – Left Lane



Hwy 41:04 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 41:04
Undivided C1
Mean Wheel Path IRI

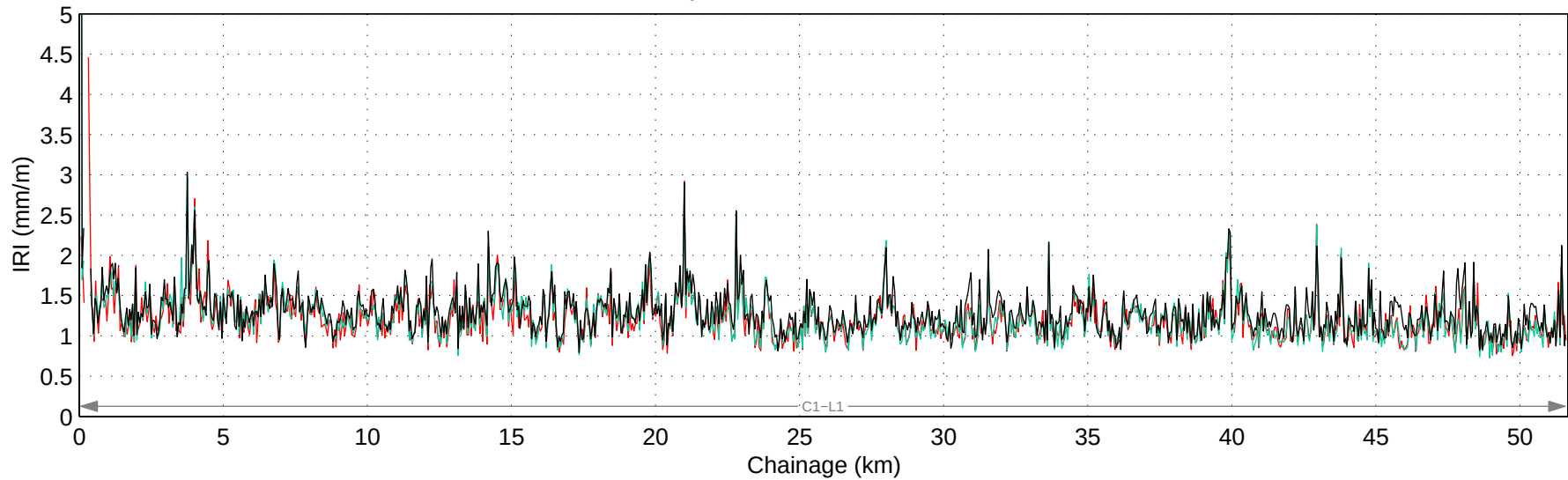
FIGURE

A.365

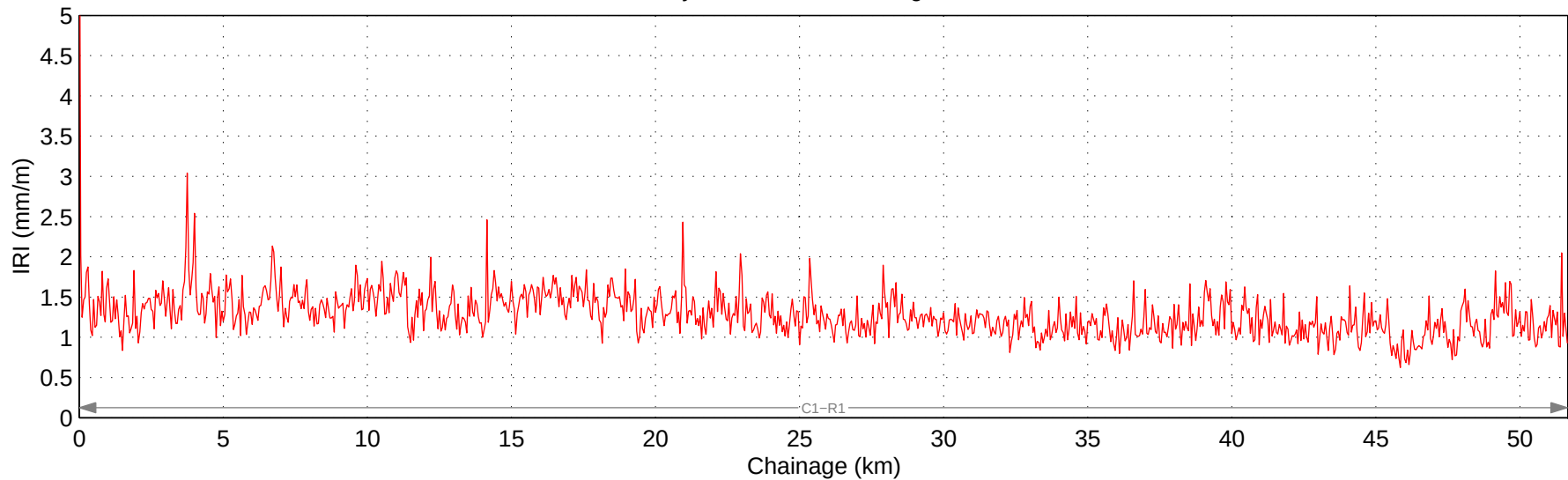
PAGE

1 of 1

Hwy 41:06 Mean IRI – Left Lane



Hwy 41:06 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 41:06
Undivided C1
Mean Wheel Path IRI

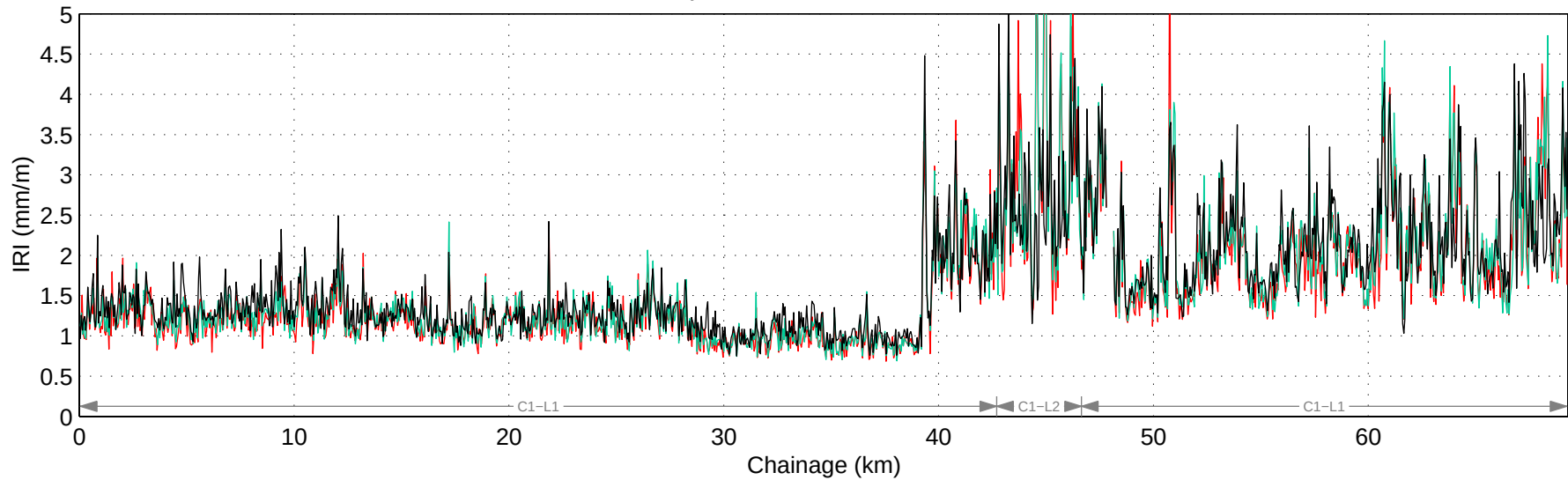
FIGURE

A.366

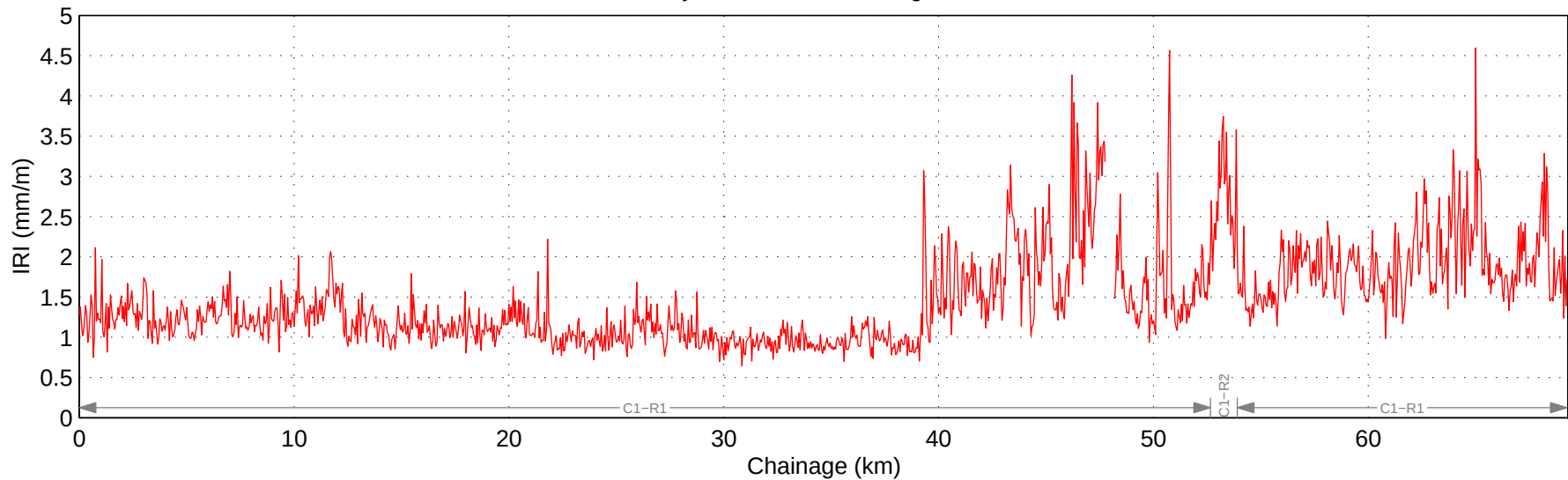
PAGE

1 of 1

Hwy 41:08 Mean IRI – Left Lane



Hwy 41:08 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 41:08
Undivided C1
Mean Wheel Path IRI

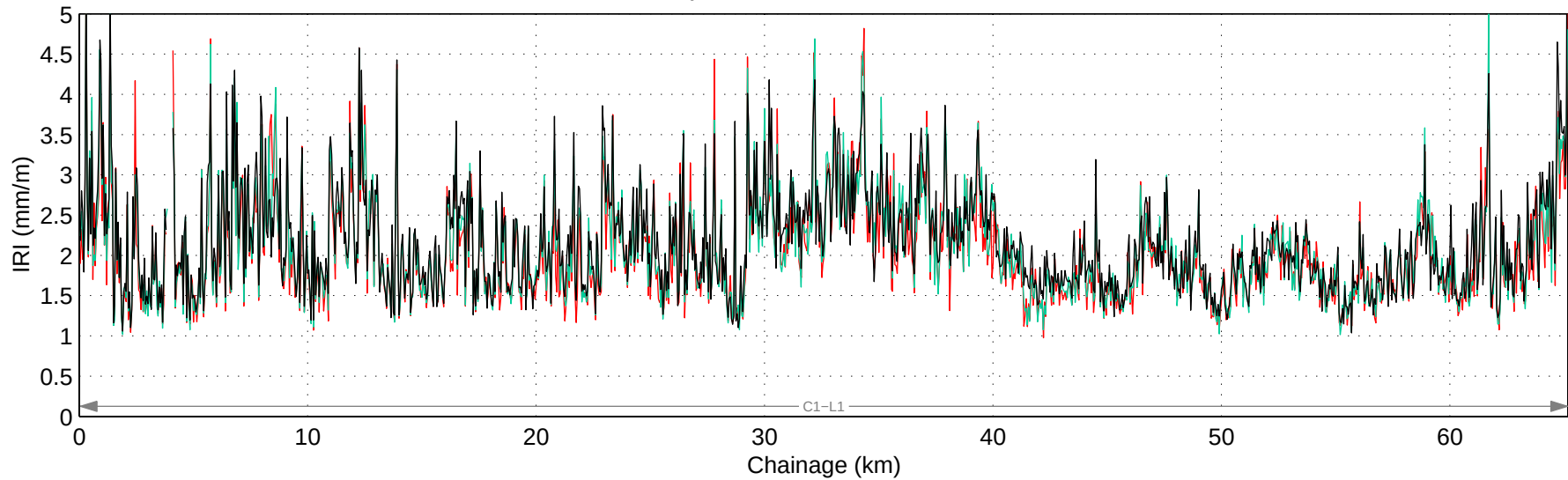
FIGURE

A.367

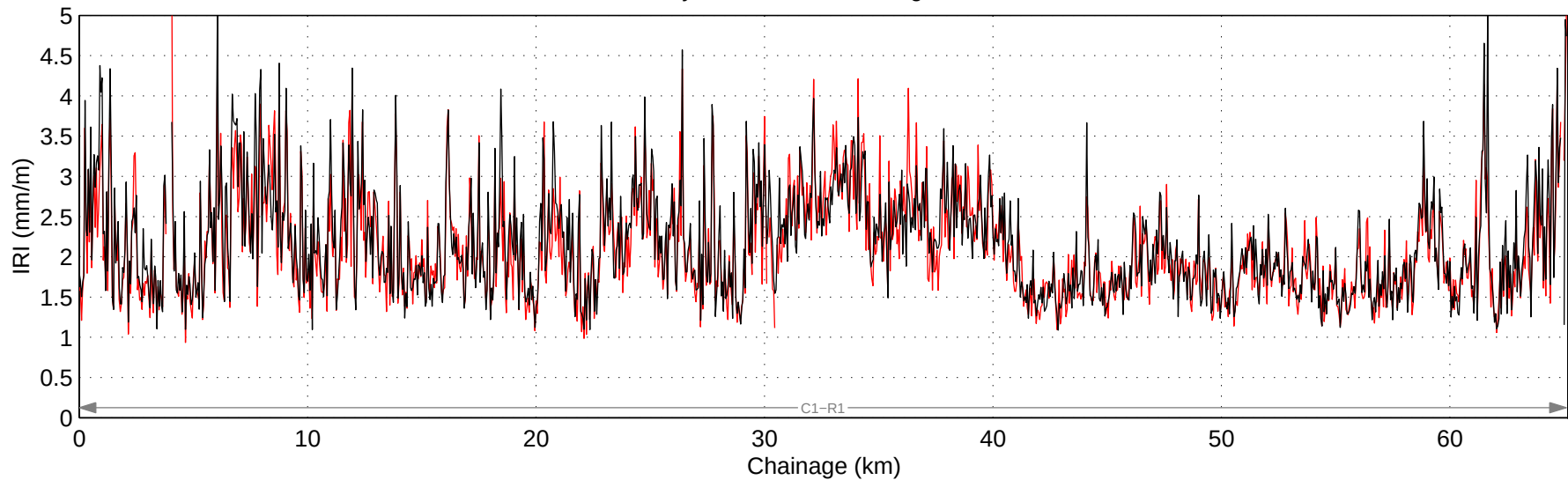
PAGE

1 of 1

Hwy 41:10 Mean IRI – Left Lane



Hwy 41:10 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 41:10
Undivided C1
Mean Wheel Path IRI

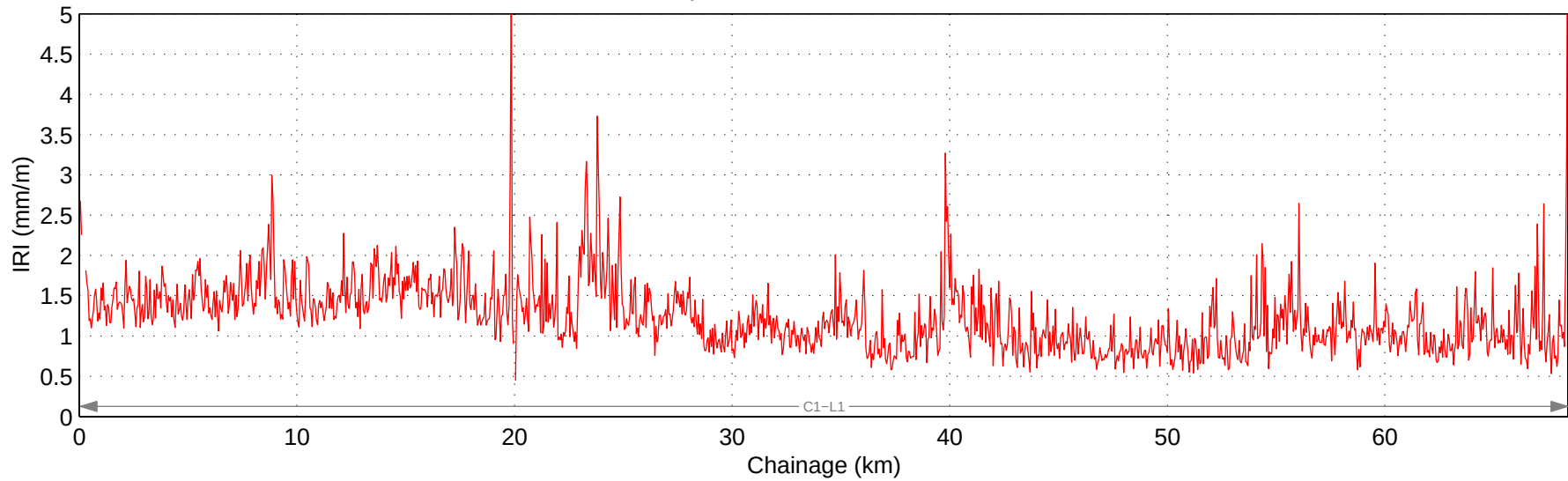
FIGURE

A.368

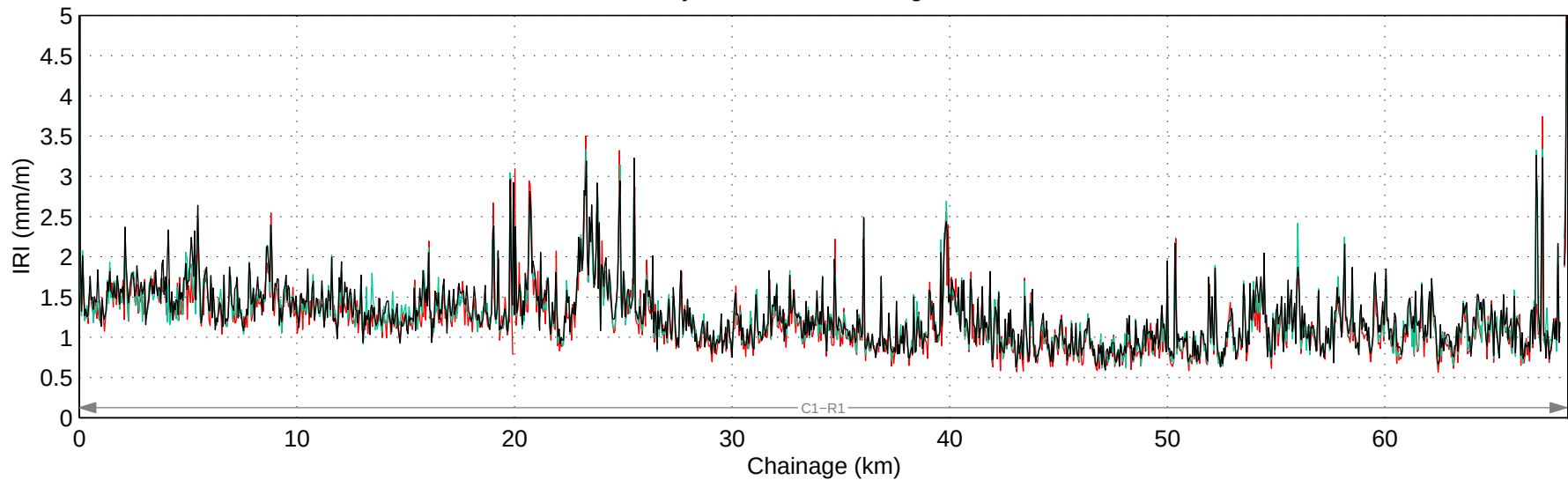
PAGE

1 of 1

Hwy 41:12 Mean IRI – Left Lane



Hwy 41:12 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 41:12
Undivided C1
Mean Wheel Path IRI

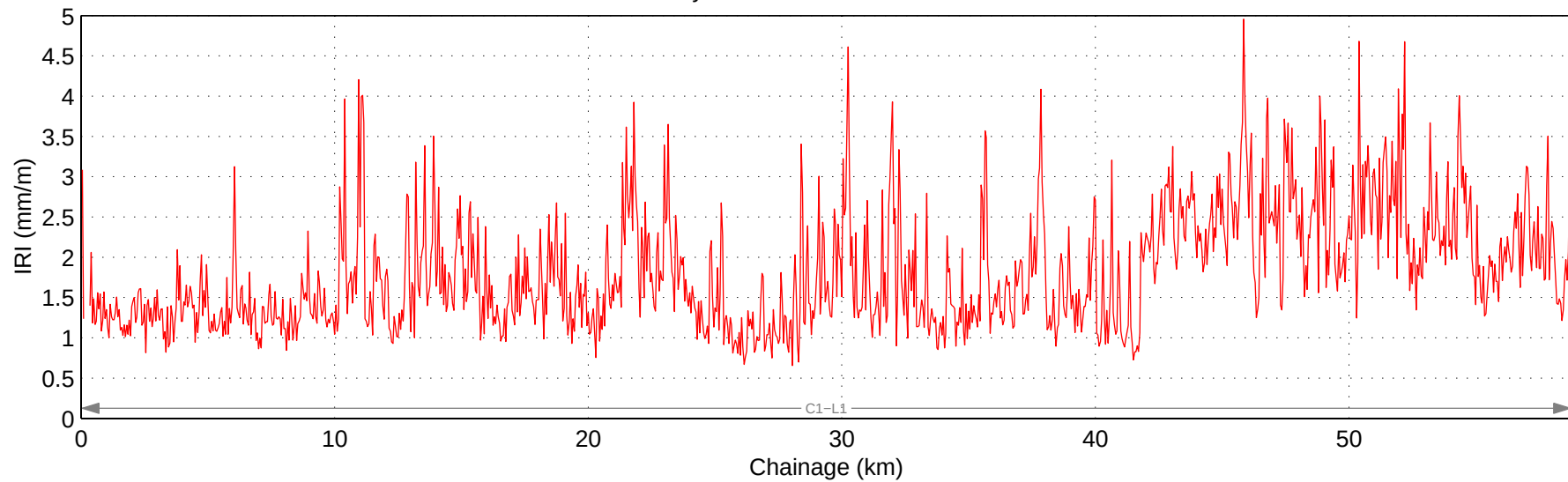
FIGURE

A.369

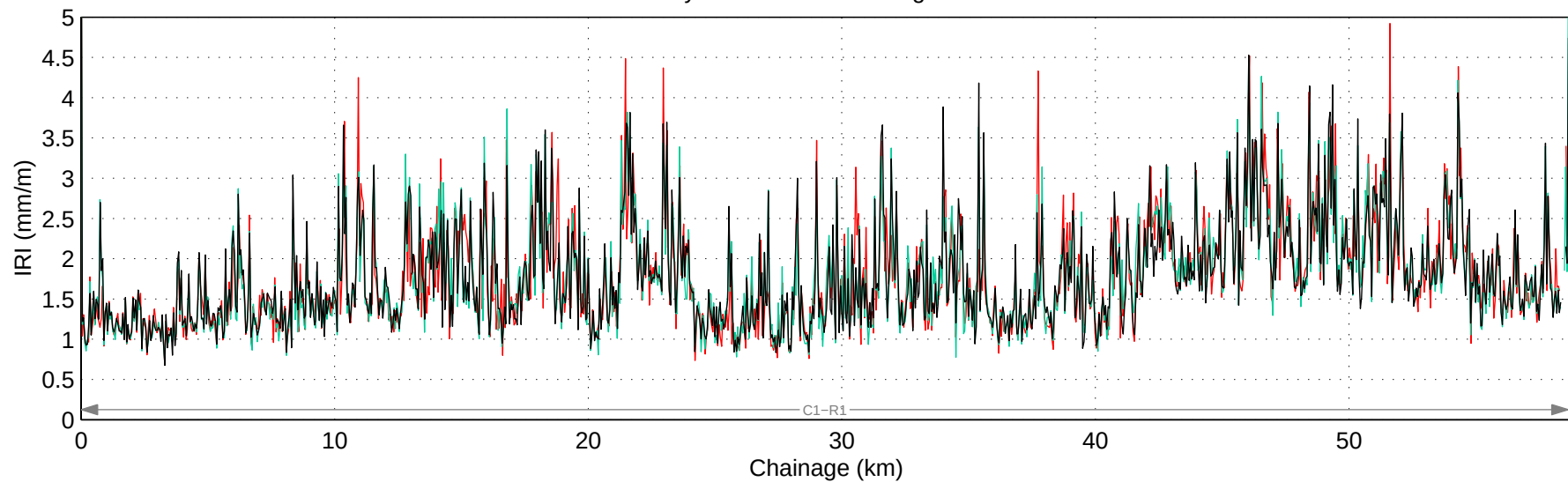
PAGE

1 of 1

Hwy 41:14 Mean IRI – Left Lane



Hwy 41:14 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 41:14
Undivided C1
Mean Wheel Path IRI

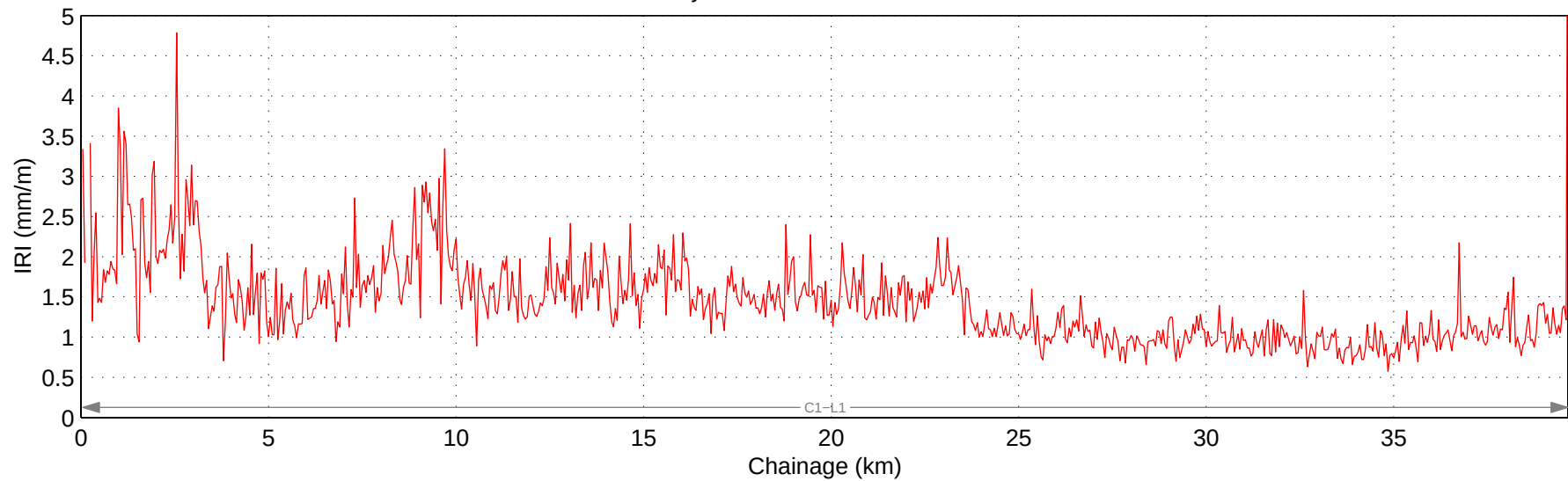
FIGURE

A.370

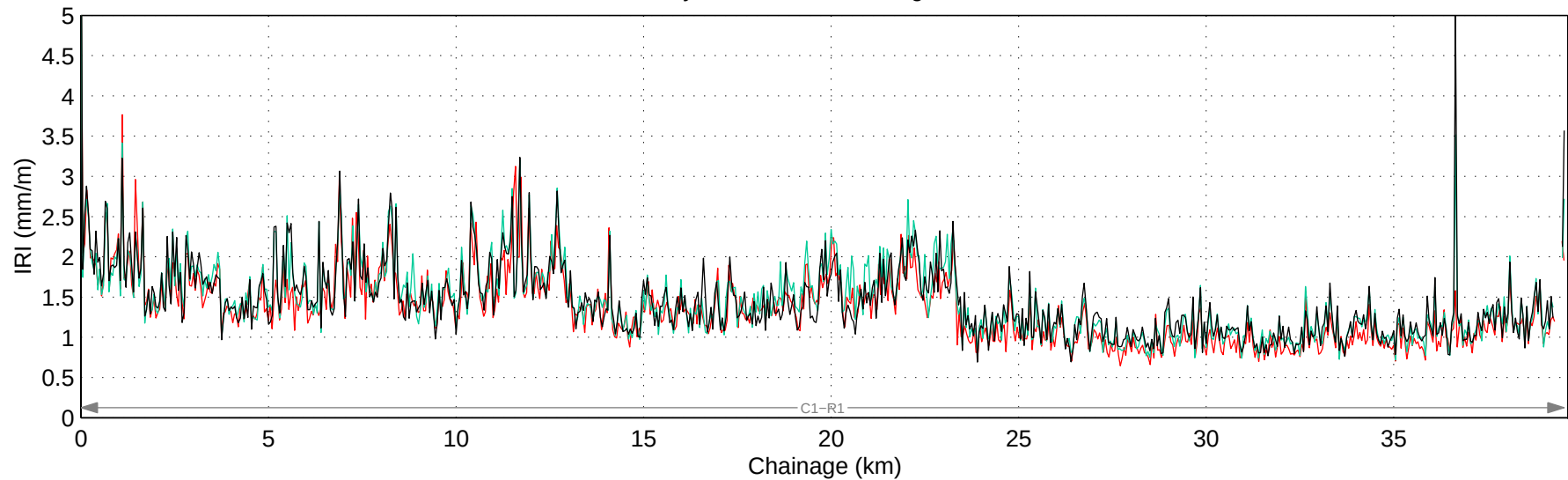
PAGE

1 of 1

Hwy 41:16 Mean IRI – Left Lane



Hwy 41:16 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.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004–2006

TITLE

Highway 41:16
Undivided C1
Mean Wheel Path IRI

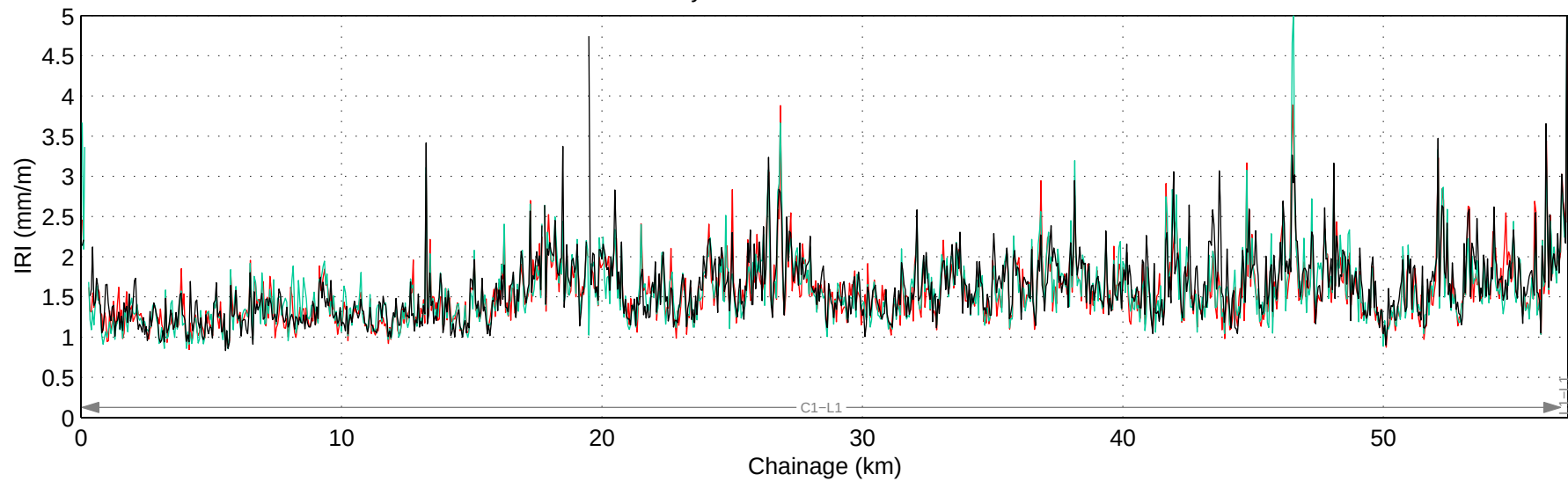
FIGURE

A.371

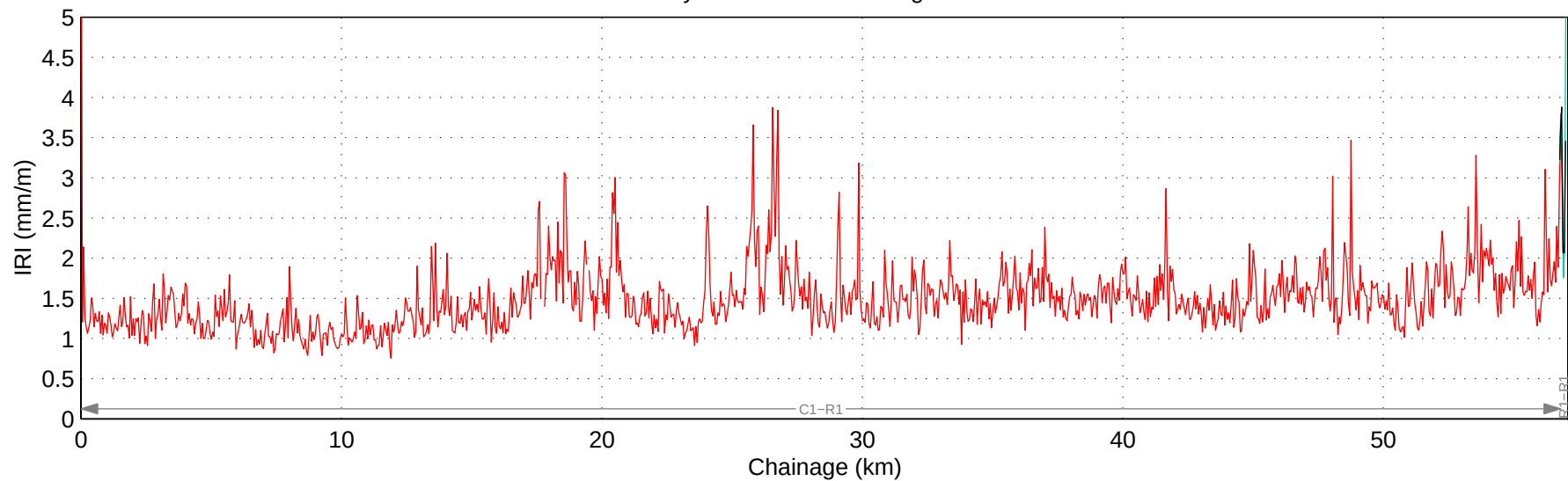
PAGE

1 of 1

Hwy 41:18 Mean IRI – Left Lane



Hwy 41:18 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 41:18
Undivided C1
Mean Wheel Path IRI

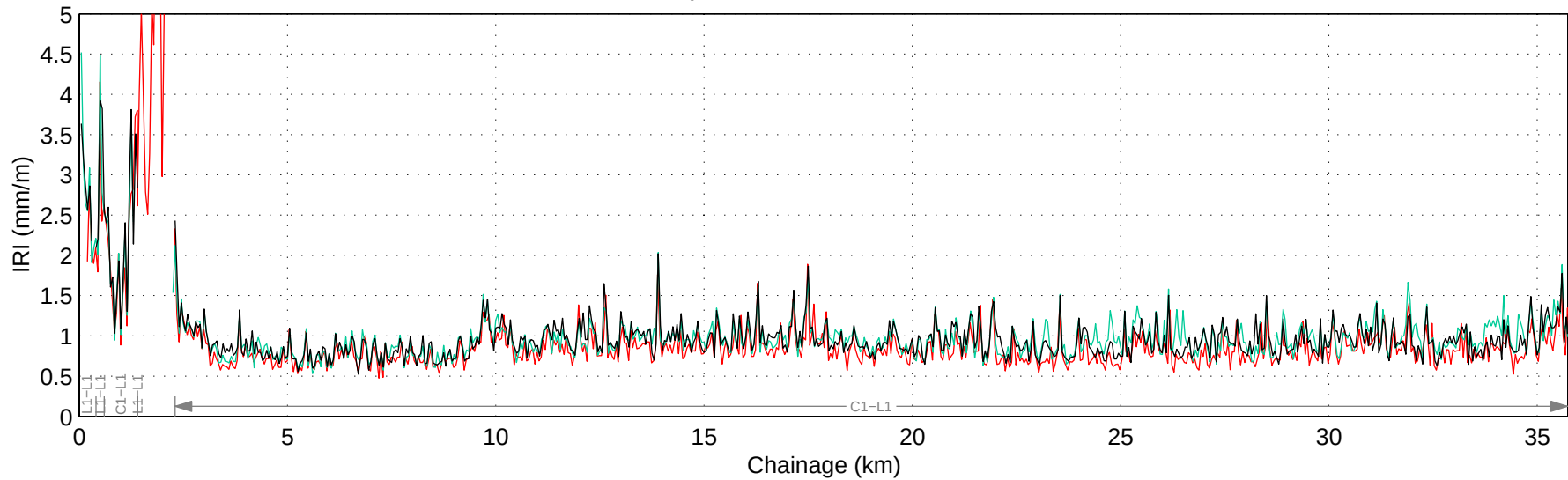
FIGURE

A.372

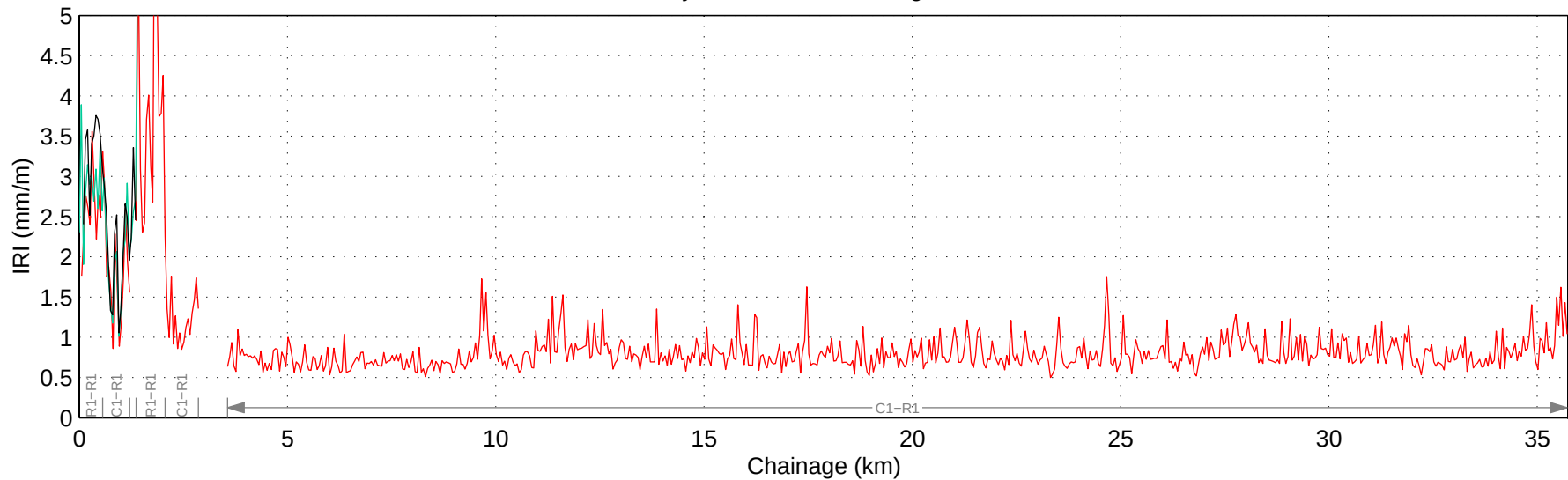
PAGE

1 of 1

Hwy 41:20 Mean IRI – Left Lane



Hwy 41:20 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 41:20
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

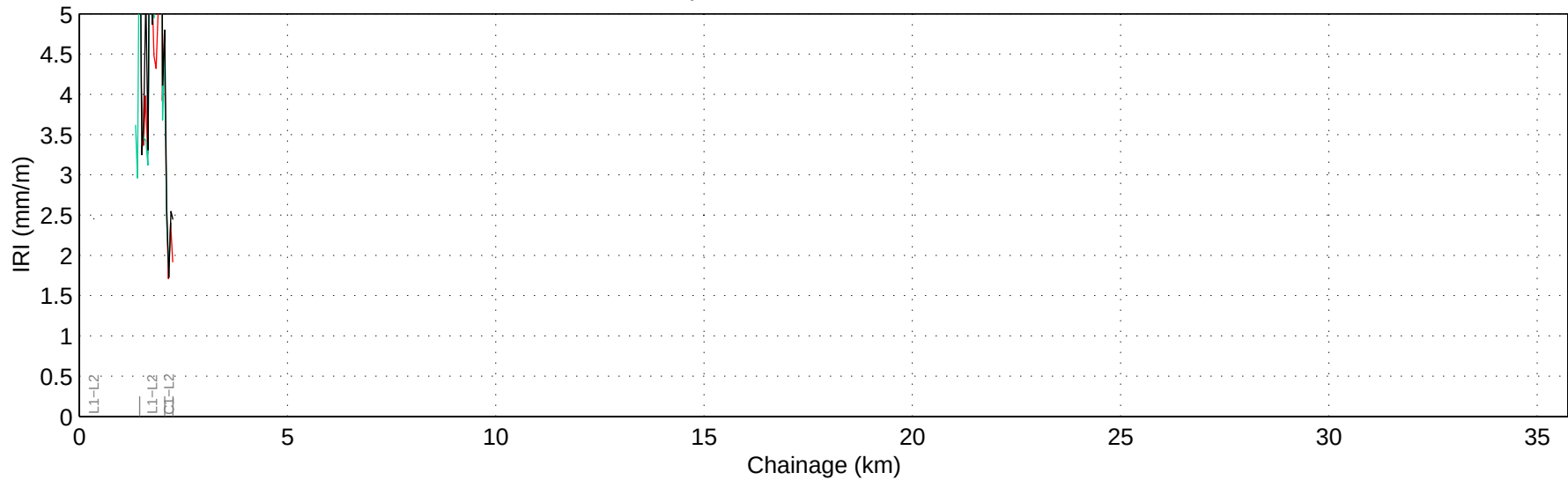
FIGURE

A.373

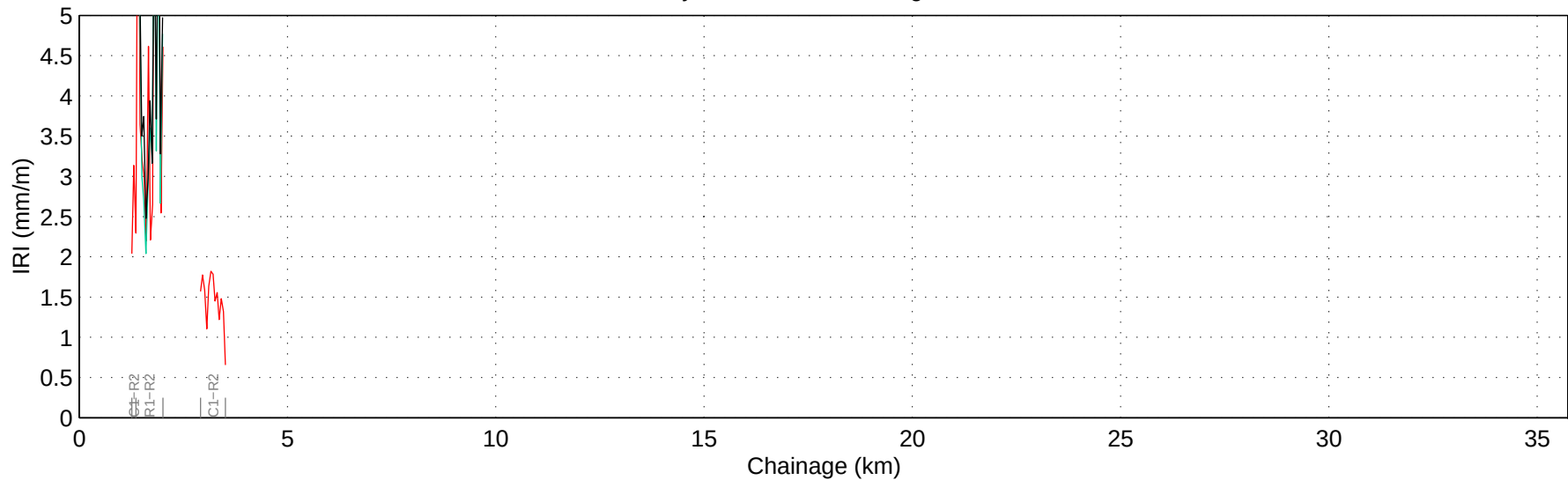
PAGE

1 of 1

Hwy 41:20 Mean IRI – Left Lane



Hwy 41:20 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 41:20
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

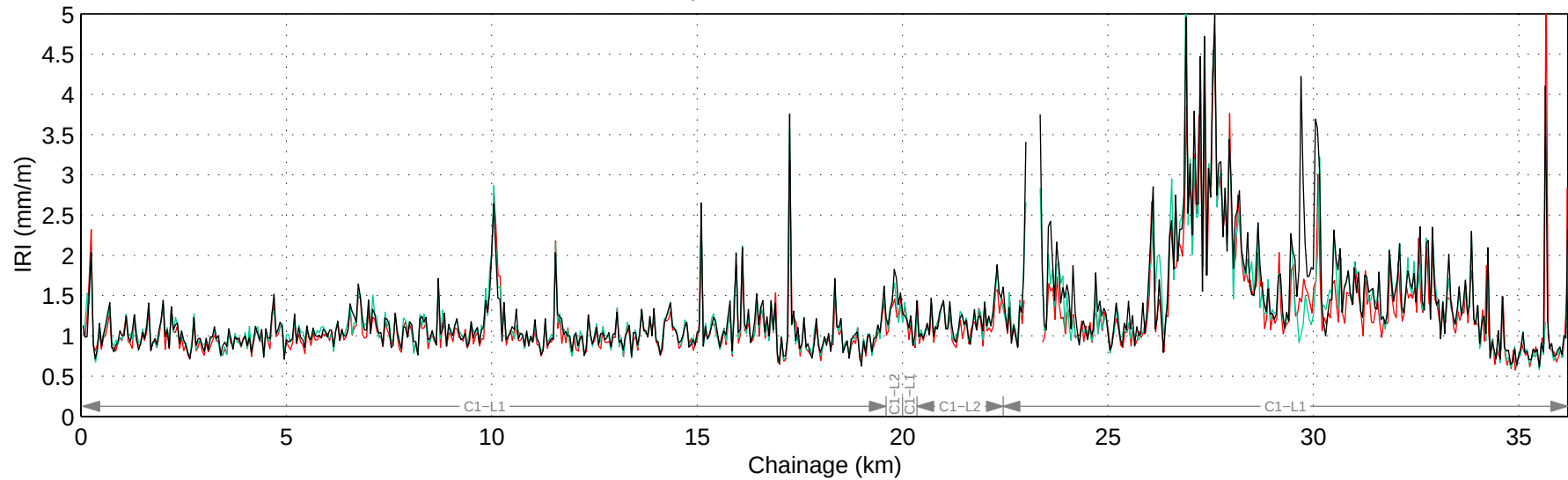
FIGURE

A.374

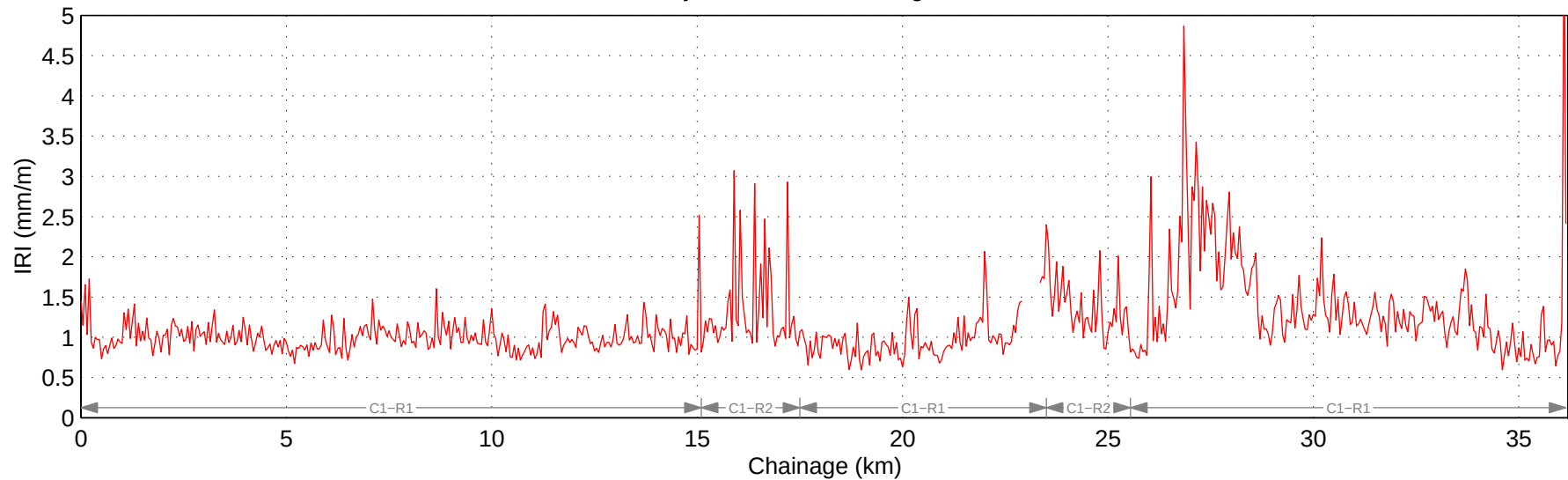
PAGE

1 of 1

Hwy 41:22 Mean IRI – Left Lane



Hwy 41:22 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 41:22
Undivided C1
Mean Wheel Path IRI

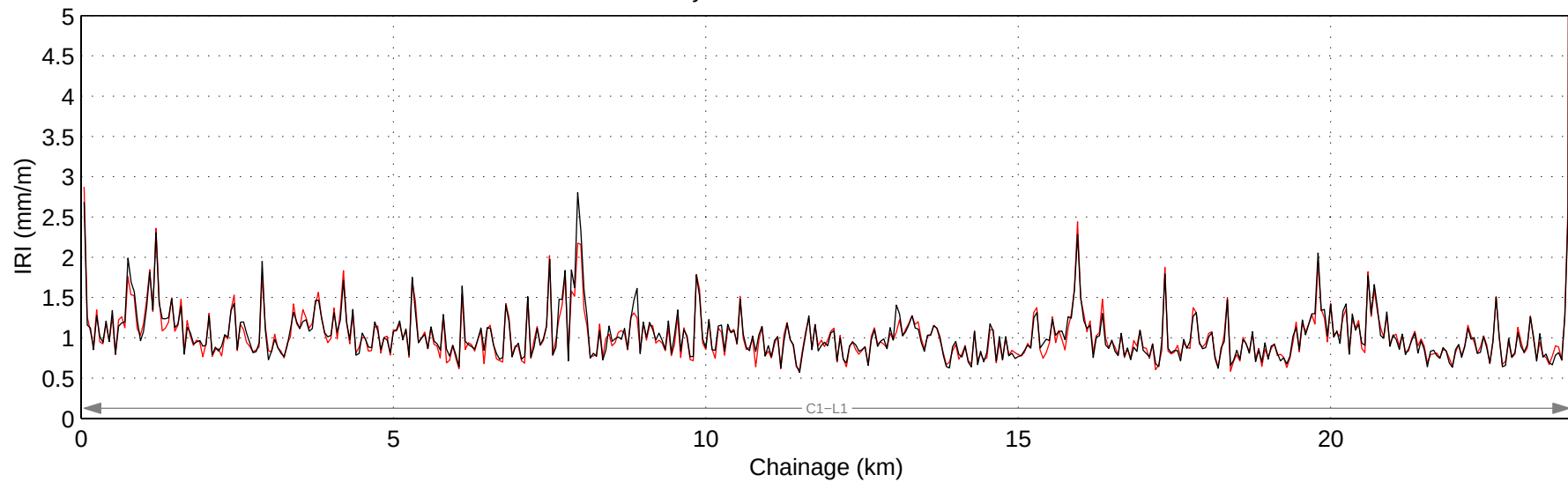
FIGURE

A.375

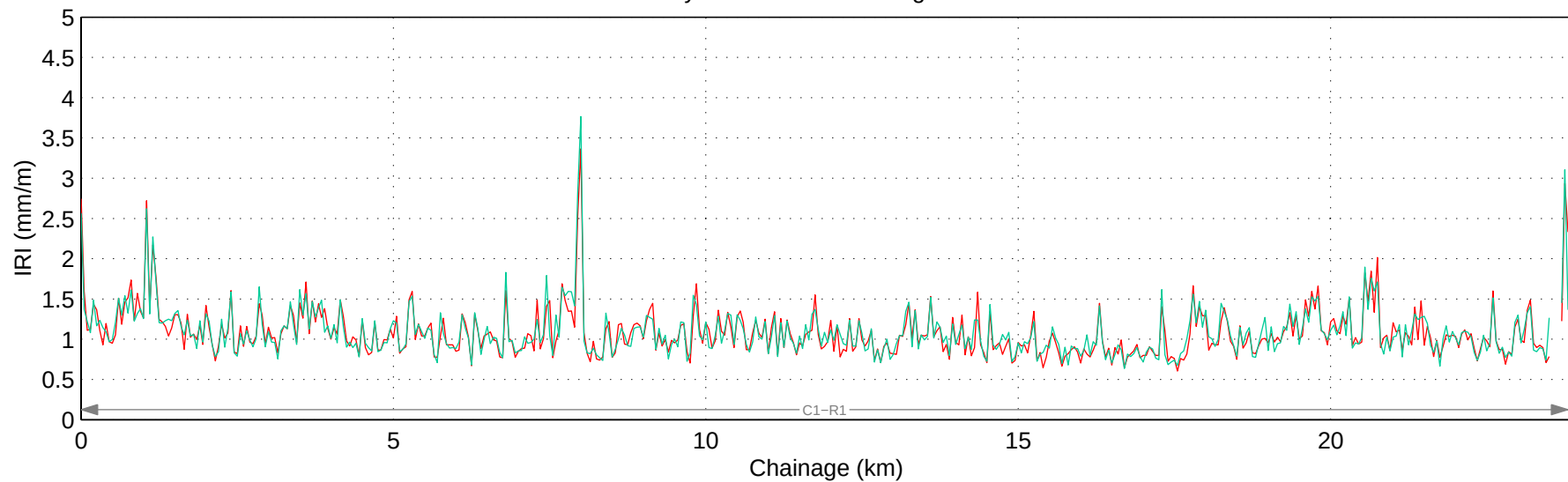
PAGE

1 of 1

Hwy 41:23 Mean IRI – Left Lane



Hwy 41:23 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 41:23
Undivided C1
Mean Wheel Path IRI

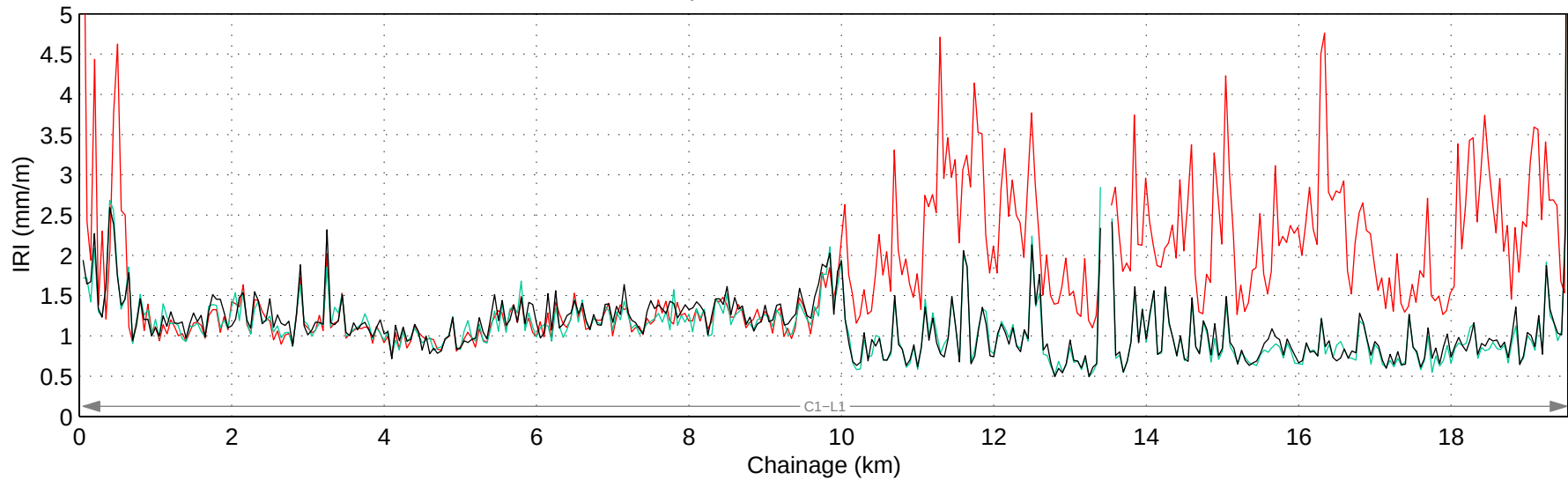
FIGURE

A.376

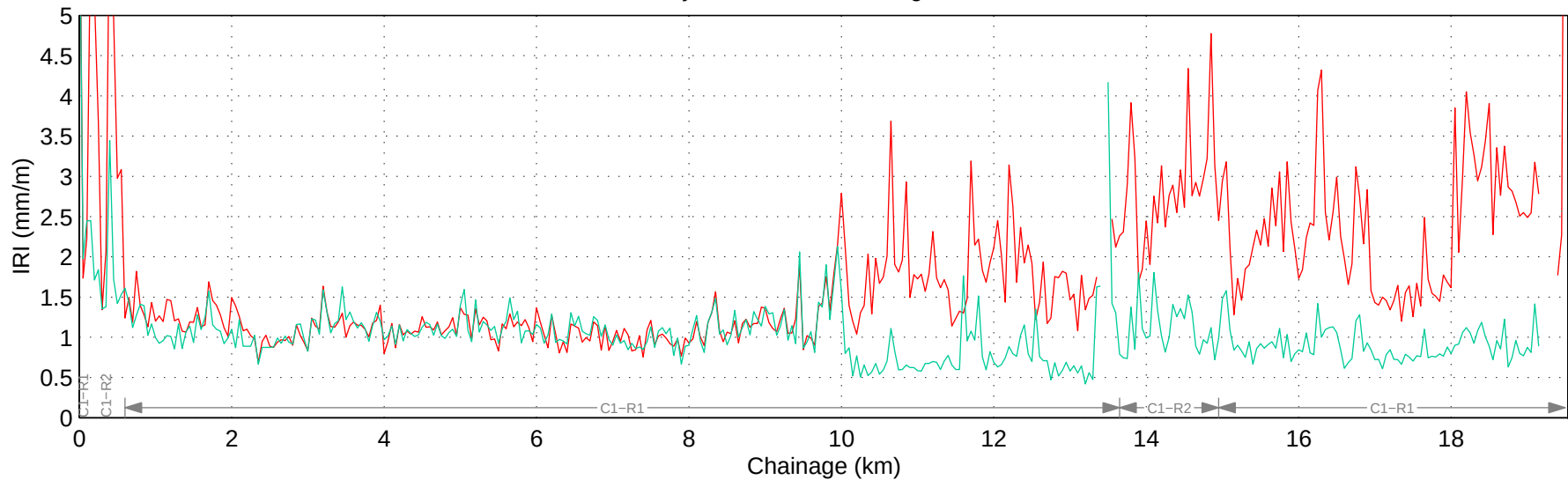
PAGE

1 of 1

Hwy 41:24 Mean IRI – Left Lane



Hwy 41:24 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

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 41:24
Undivided C1
Mean Wheel Path IRI

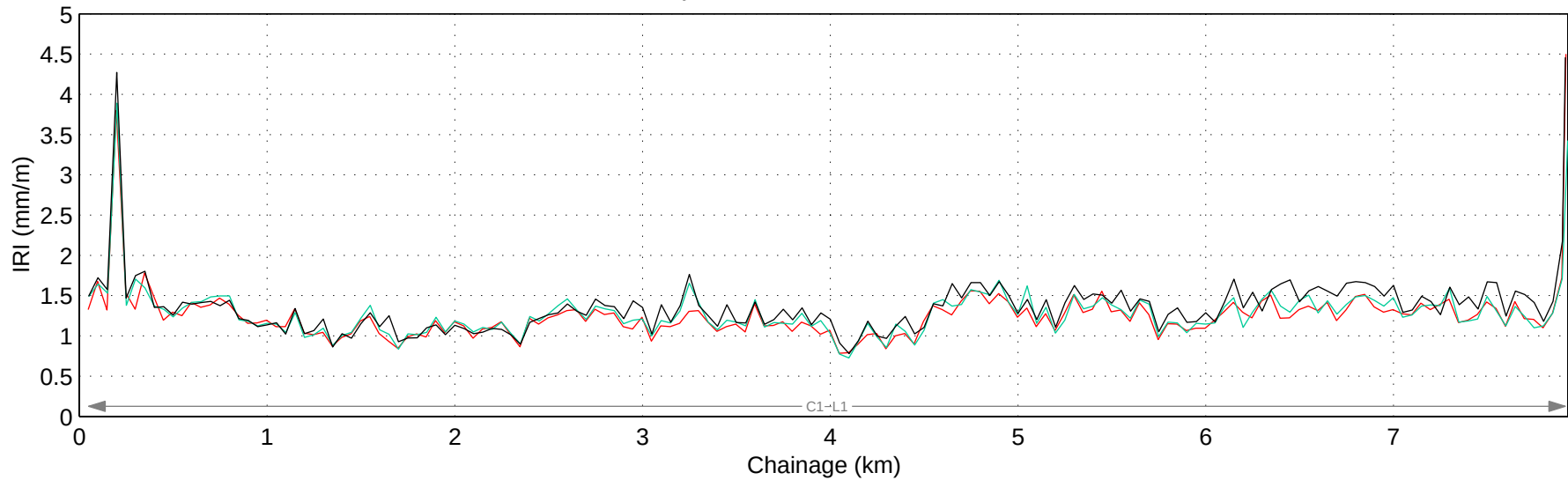
FIGURE

A.377

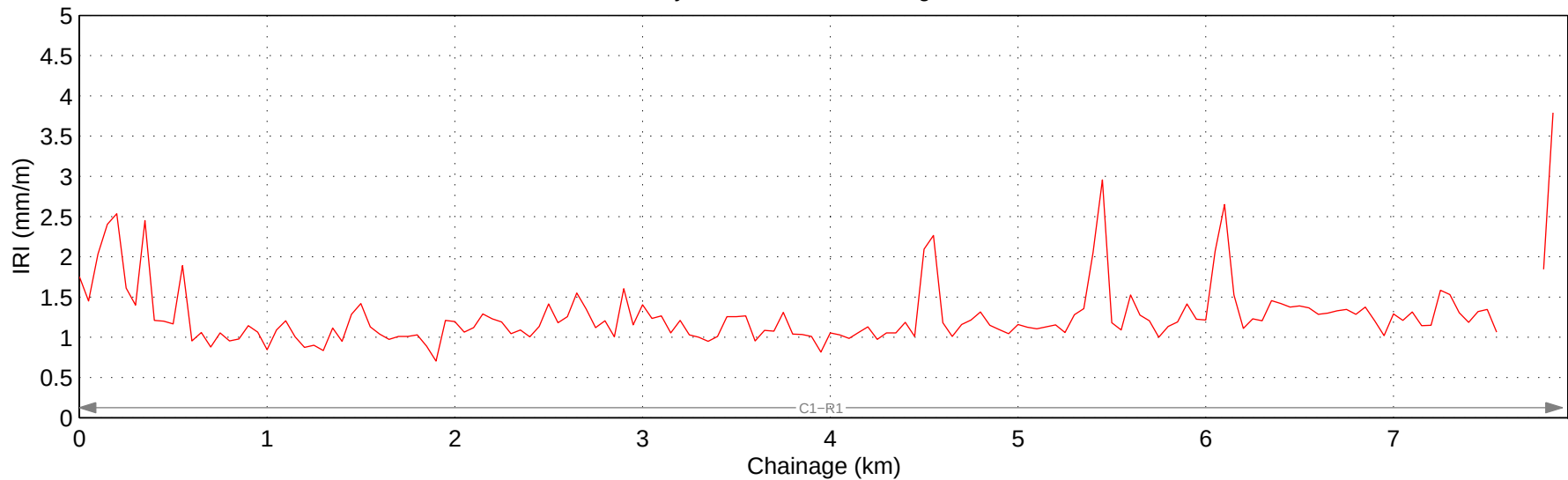
PAGE

1 of 1

Hwy 41A:02 Mean IRI – Left Lane



Hwy 41A:02 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 41A:02
Undivided C1
Mean Wheel Path IRI

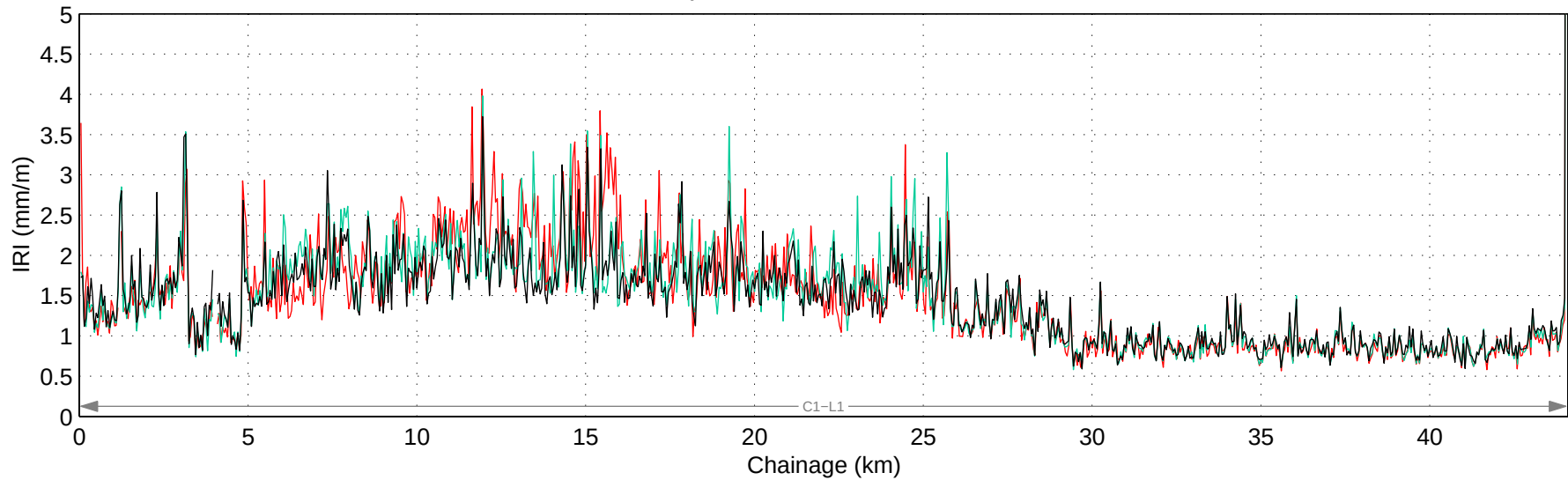
FIGURE

A.378

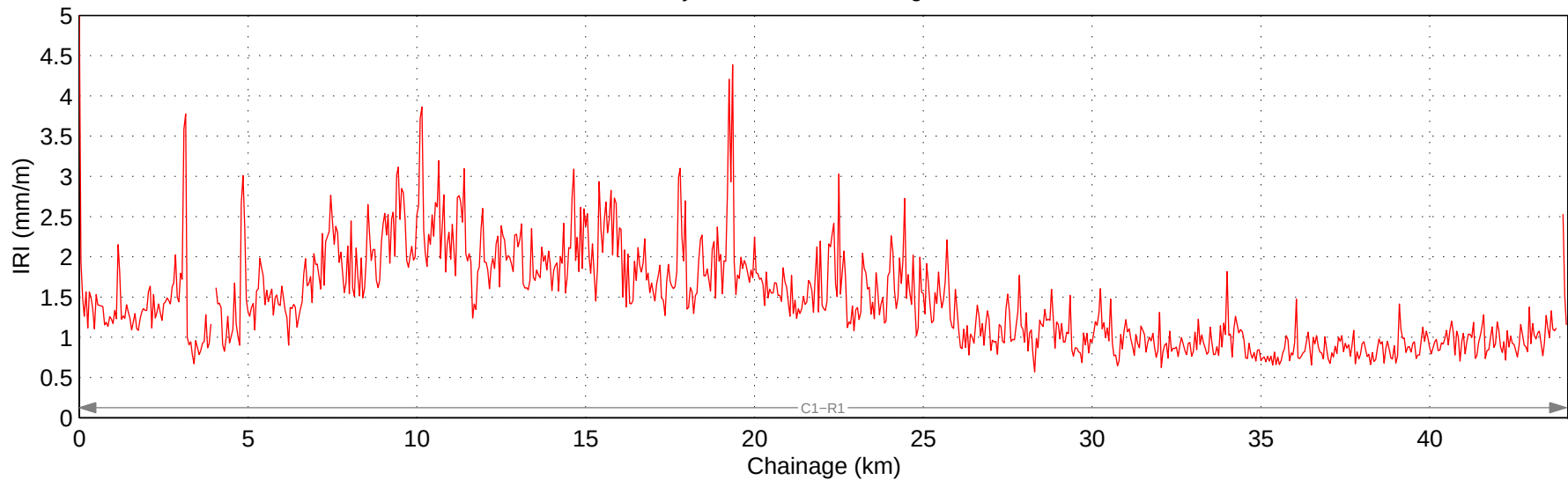
PAGE

1 of 1

Hwy 42:08 Mean IRI – Left Lane



Hwy 42:08 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 42:08
Undivided C1
Mean Wheel Path IRI

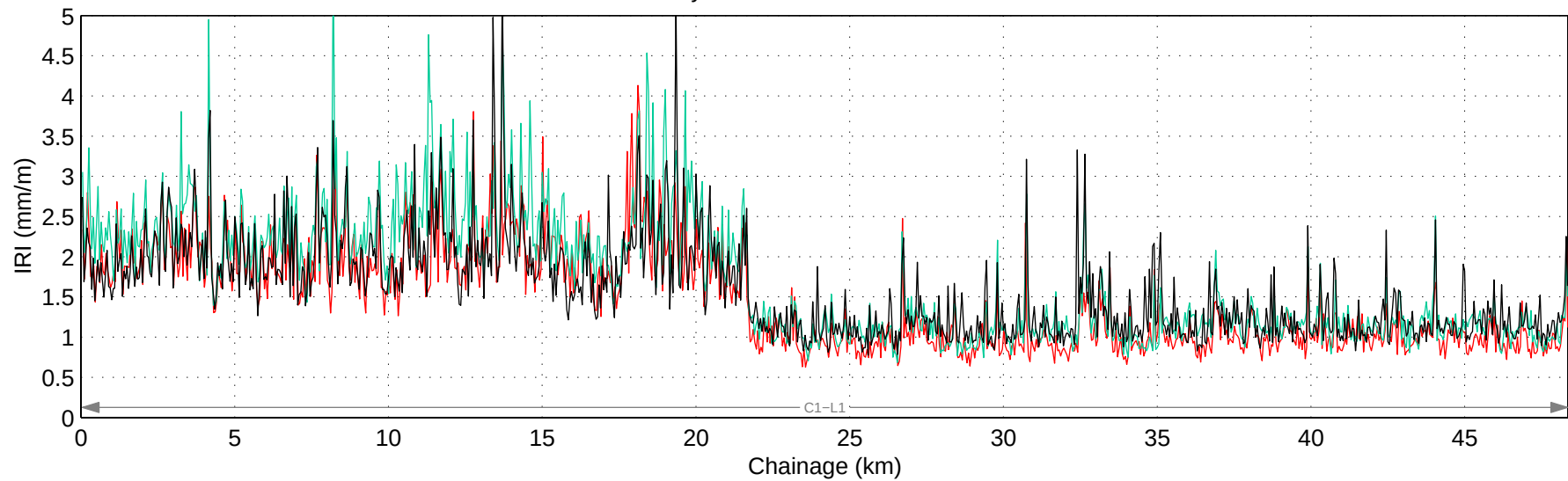
FIGURE

A.379

PAGE

1 of 1

Hwy 43:00 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 43:00
Undivided C1
Mean Wheel Path IRI

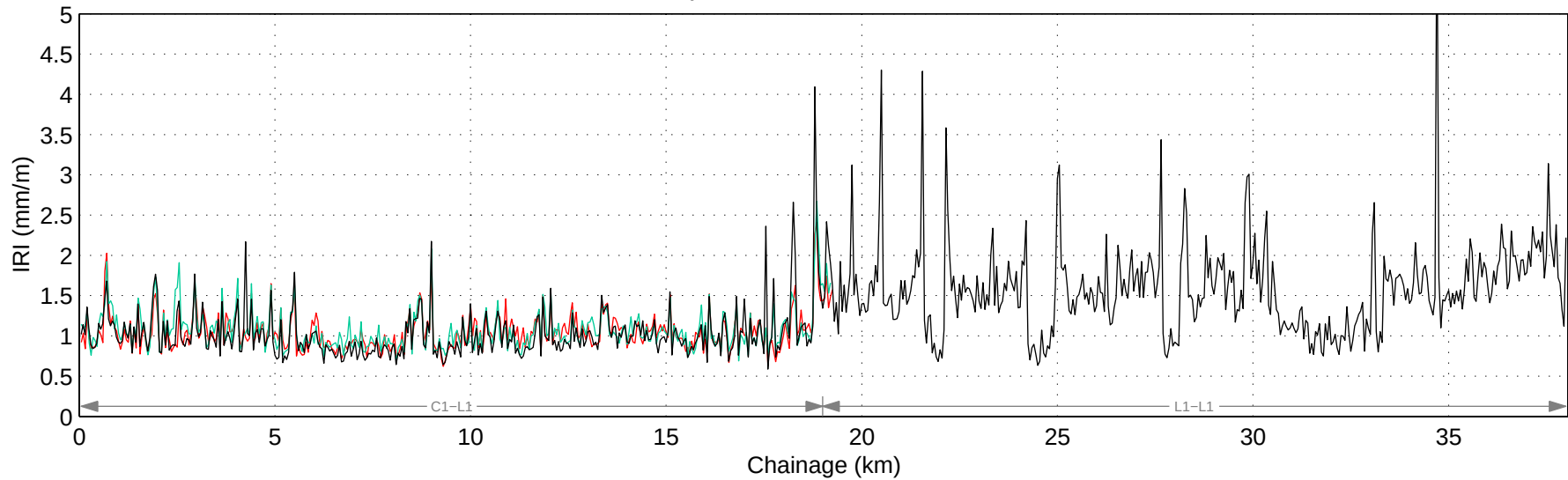
FIGURE

A.380

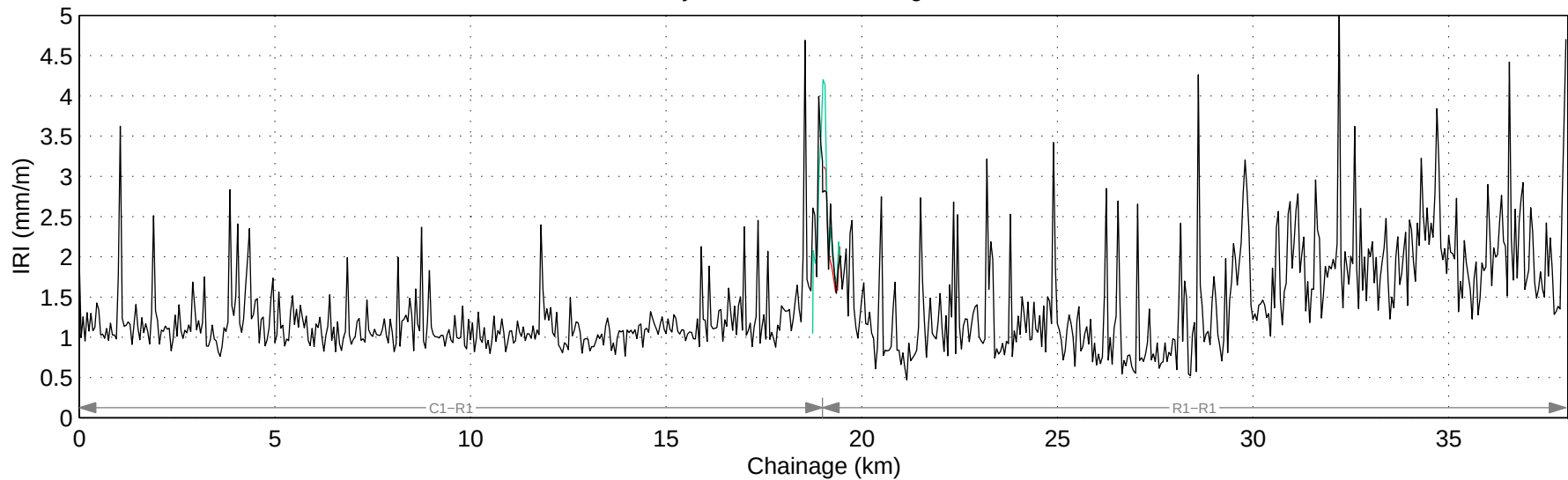
PAGE

1 of 1

Hwy 43:02 Mean IRI – Left Lane



Hwy 43:02 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 43:02
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

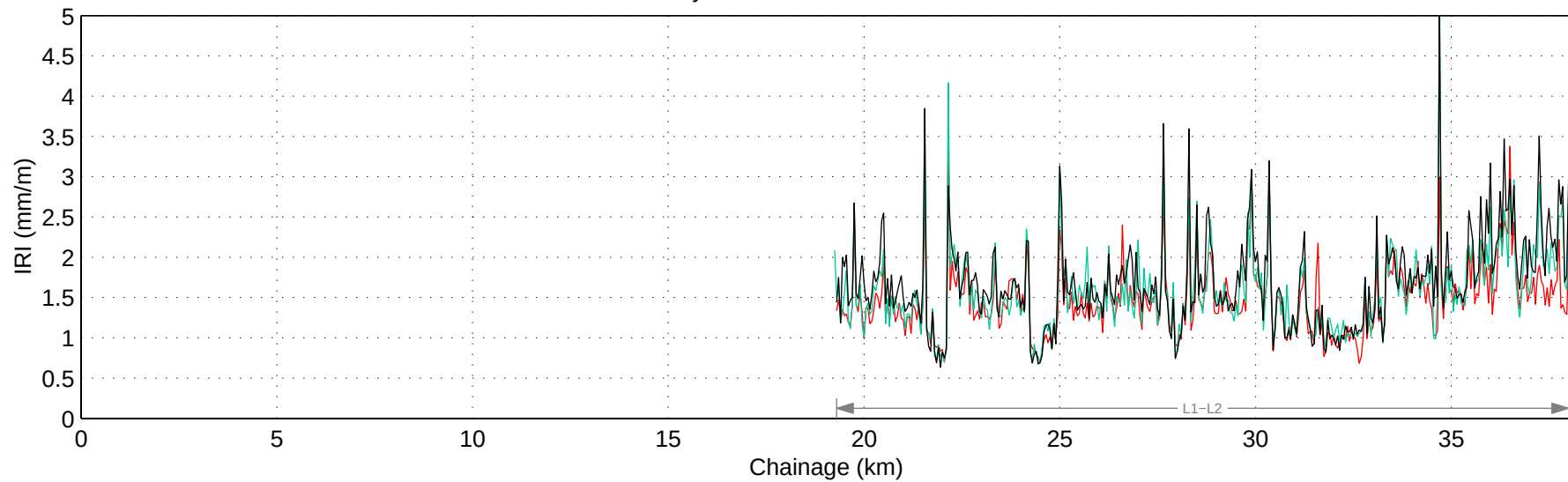
FIGURE

A.381

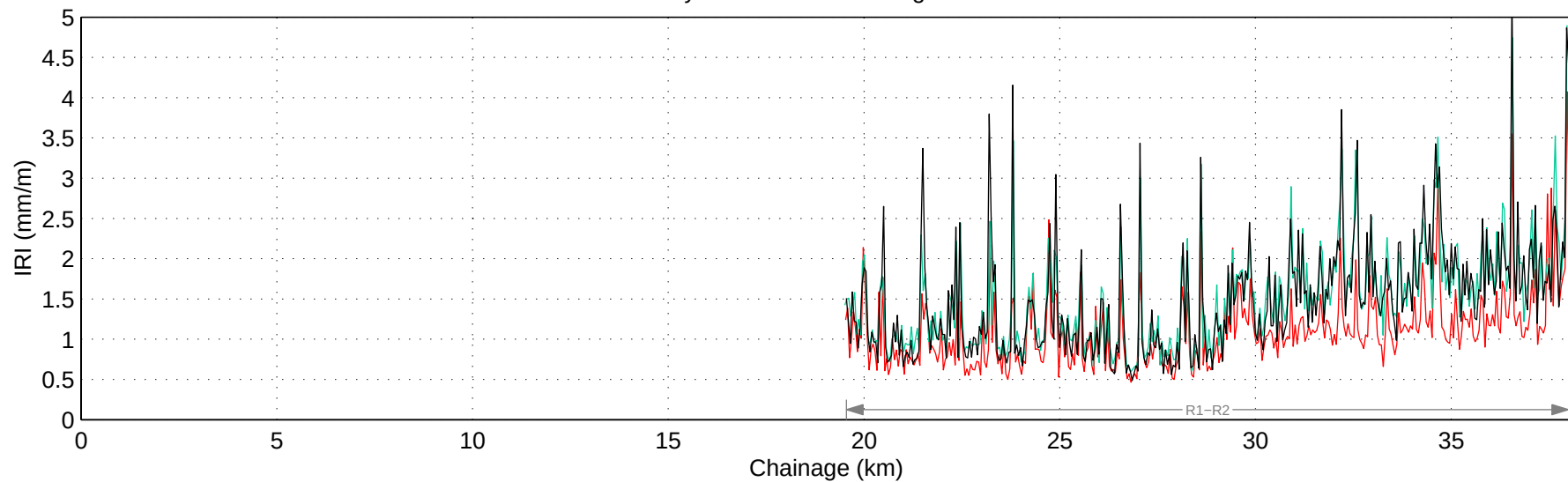
PAGE

1 of 1

Hwy 43:02 Mean IRI – Left Lane



Hwy 43:02 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 43:02
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

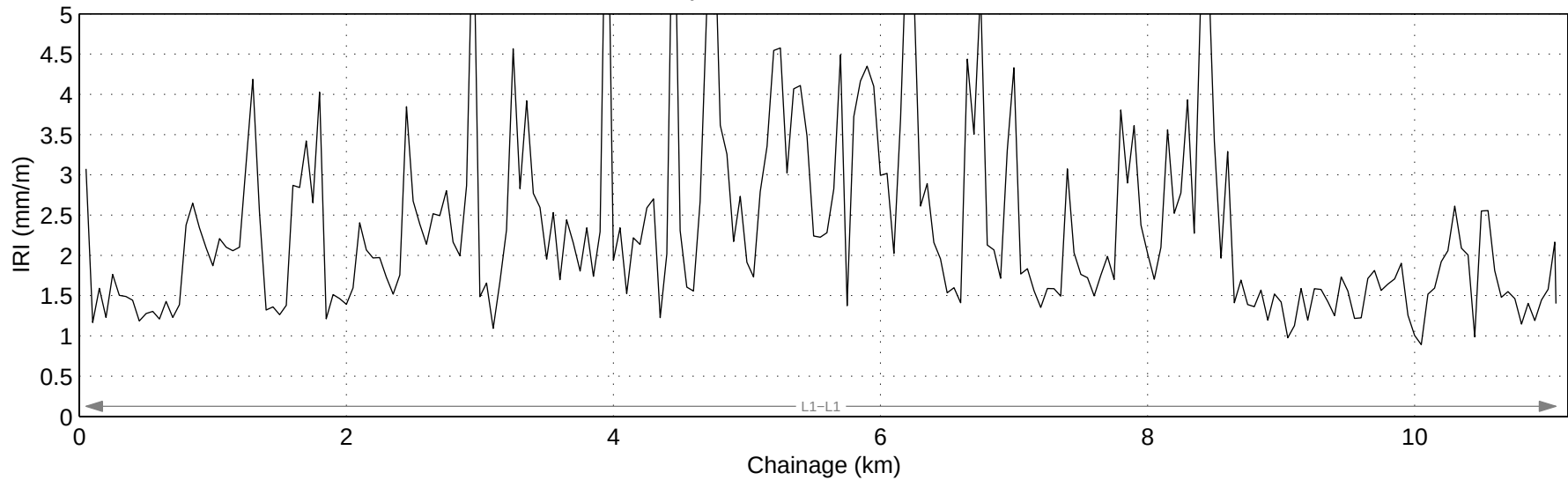
FIGURE

A.382

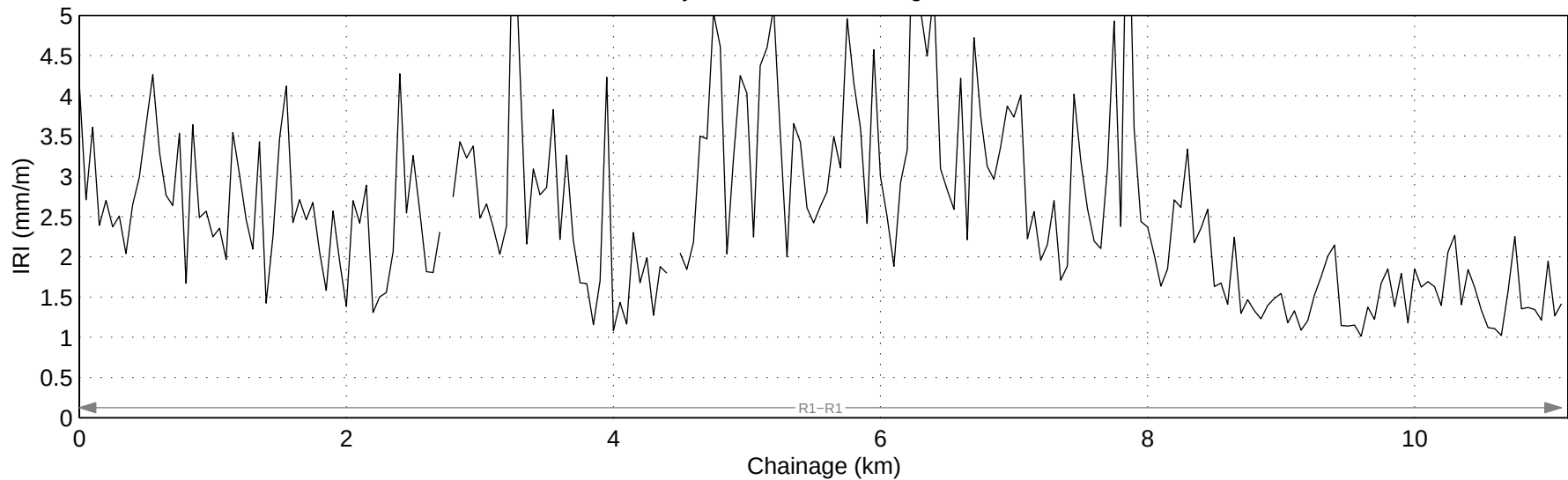
PAGE

1 of 1

Hwy 43:03 Mean IRI – Left Lane



Hwy 43:03 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 43:03
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

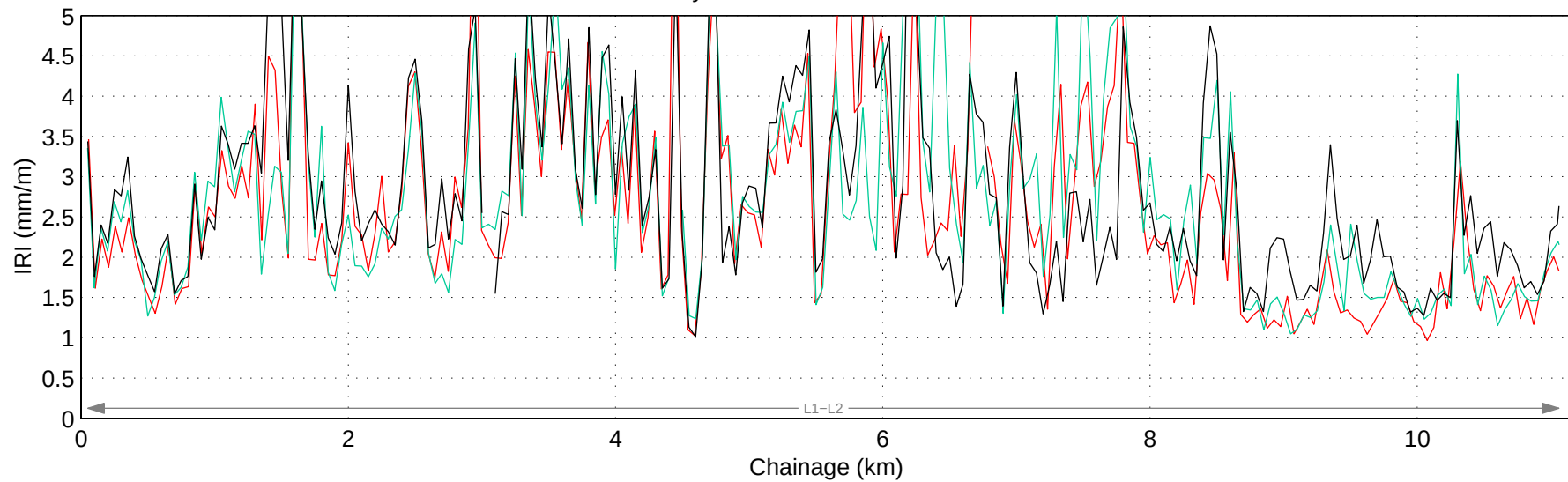
FIGURE

A.383

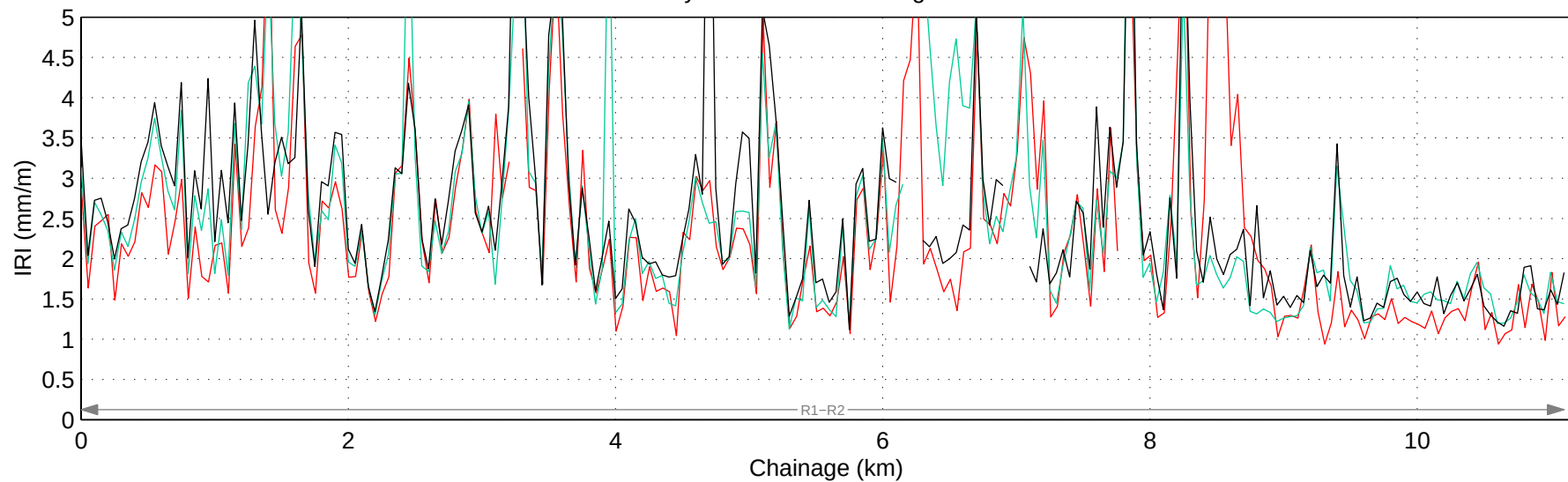
PAGE

1 of 1

Hwy 43:03 Mean IRI – Left Lane



Hwy 43:03 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 43:03
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

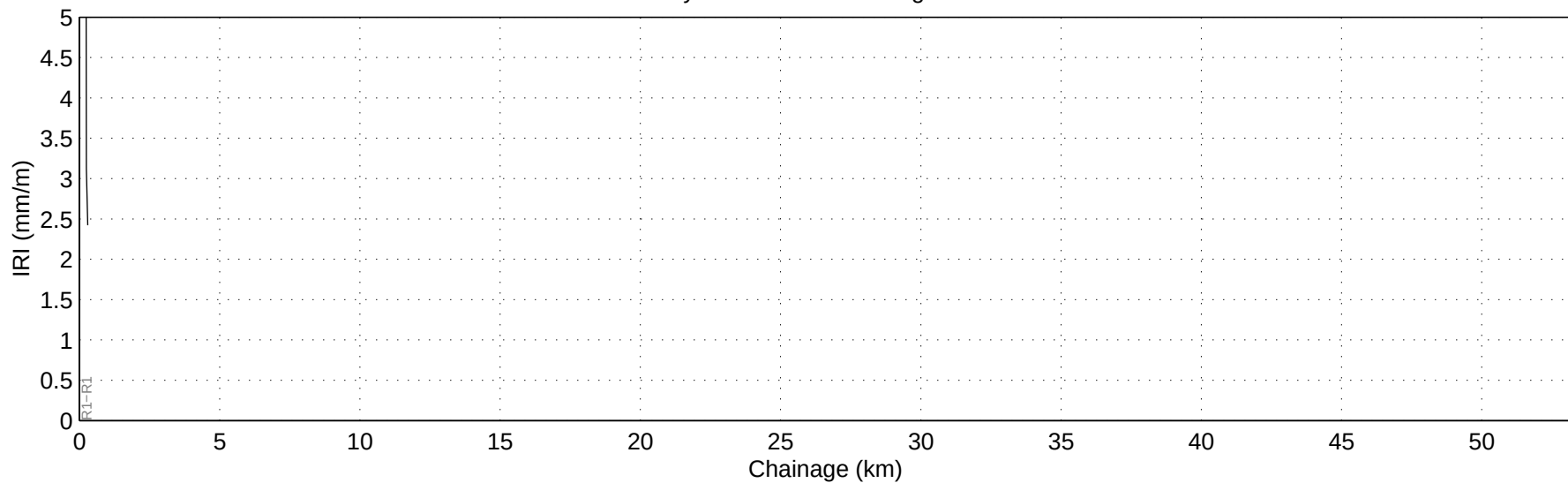
FIGURE

A.384

PAGE

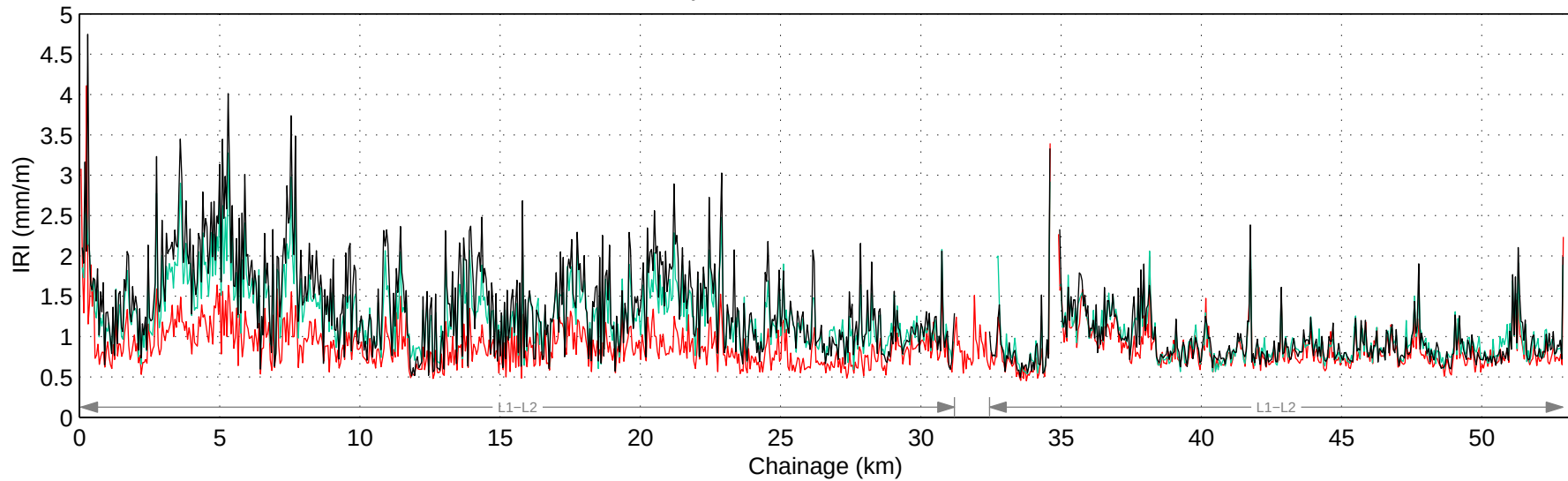
1 of 1

Hwy 43:04 Mean IRI – Right Lane

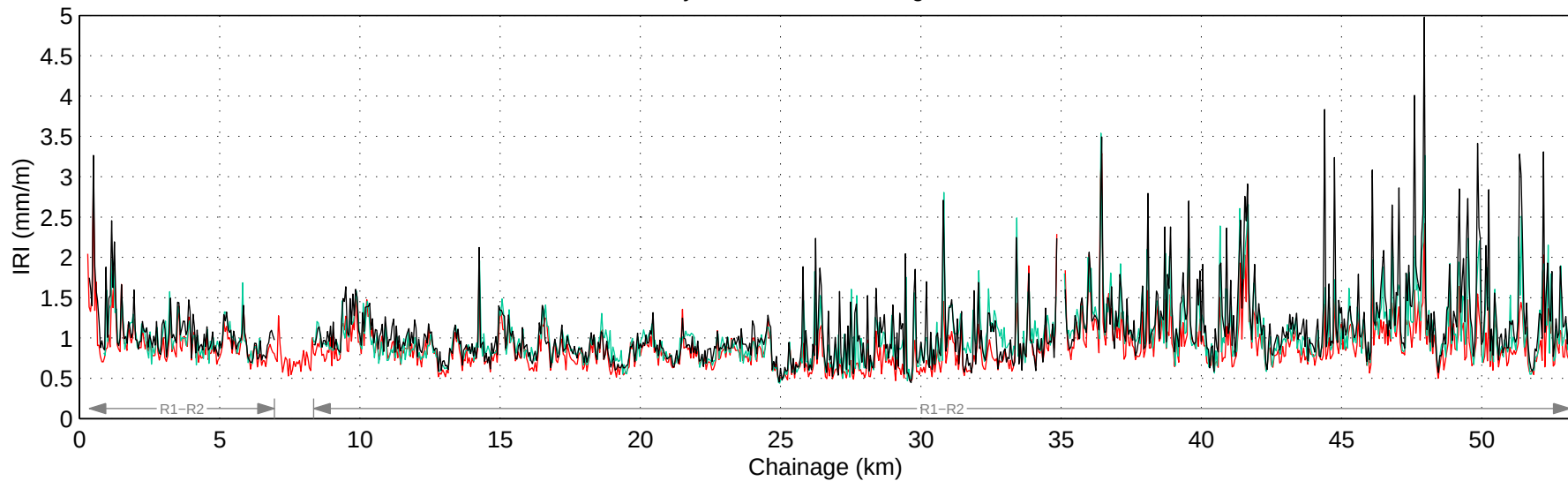


EBA Engineering Consultants Ltd.		PROJECT IRI Data Analysis 2004–2006	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 43:04 Divided R1–R1 Mean Wheel Path IRI	
DATE 2007–05–18	FILE NO. E31101019	FIGURE A.385	PAGE 1 of 1

Hwy 43:04 Mean IRI – Left Lane



Hwy 43:04 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 43:04
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

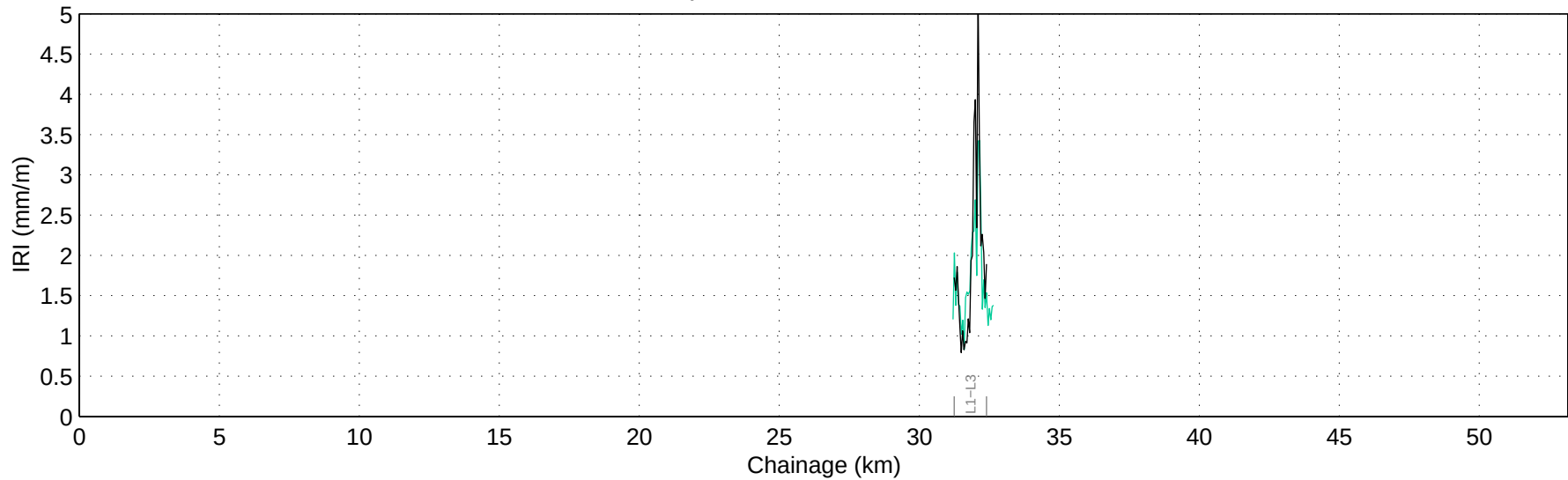
FIGURE

A.386

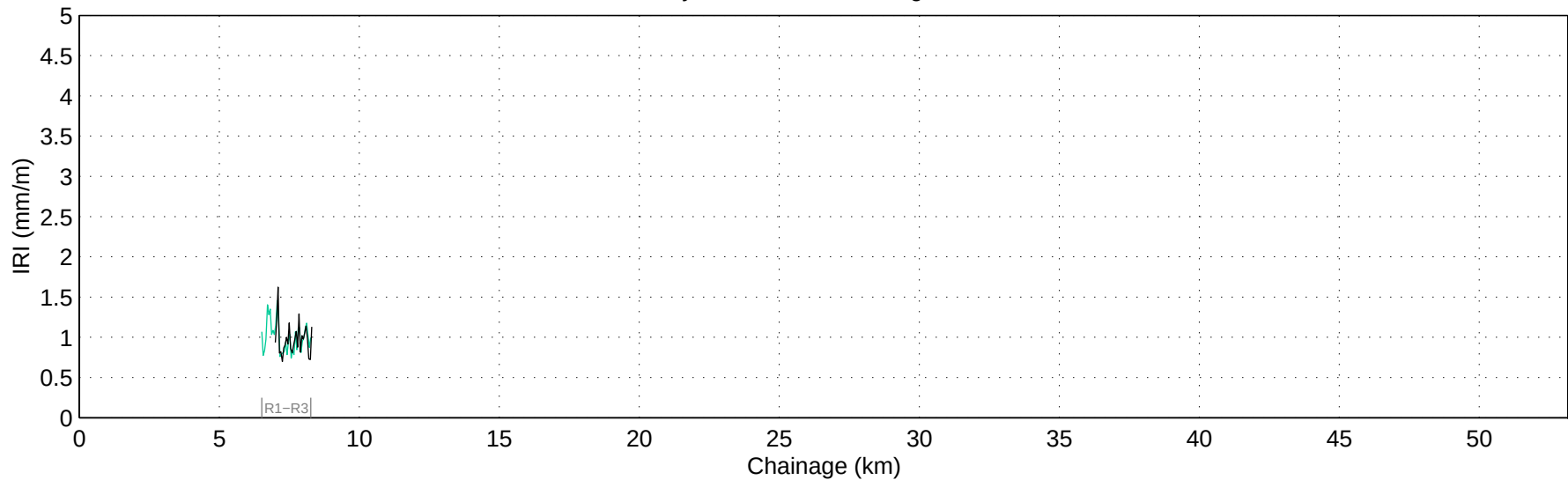
PAGE

1 of 1

Hwy 43:04 Mean IRI – Left Lane



Hwy 43:04 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 43:04
Divided R1-R3 / L1-L3
Mean Wheel Path IRI

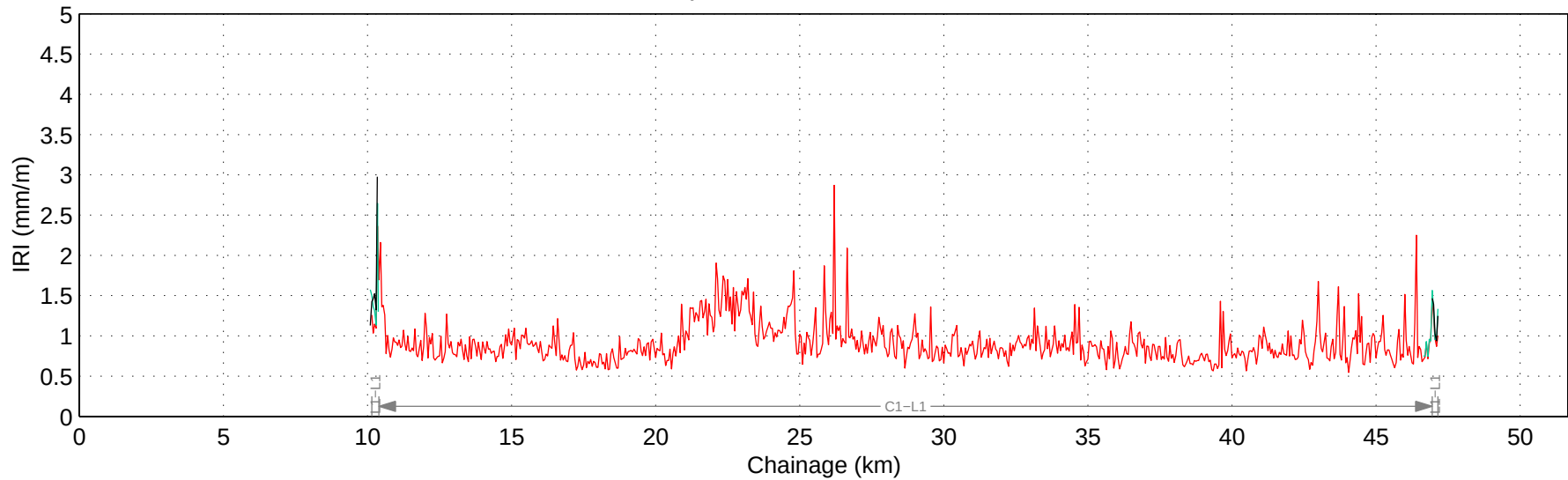
FIGURE

A.387

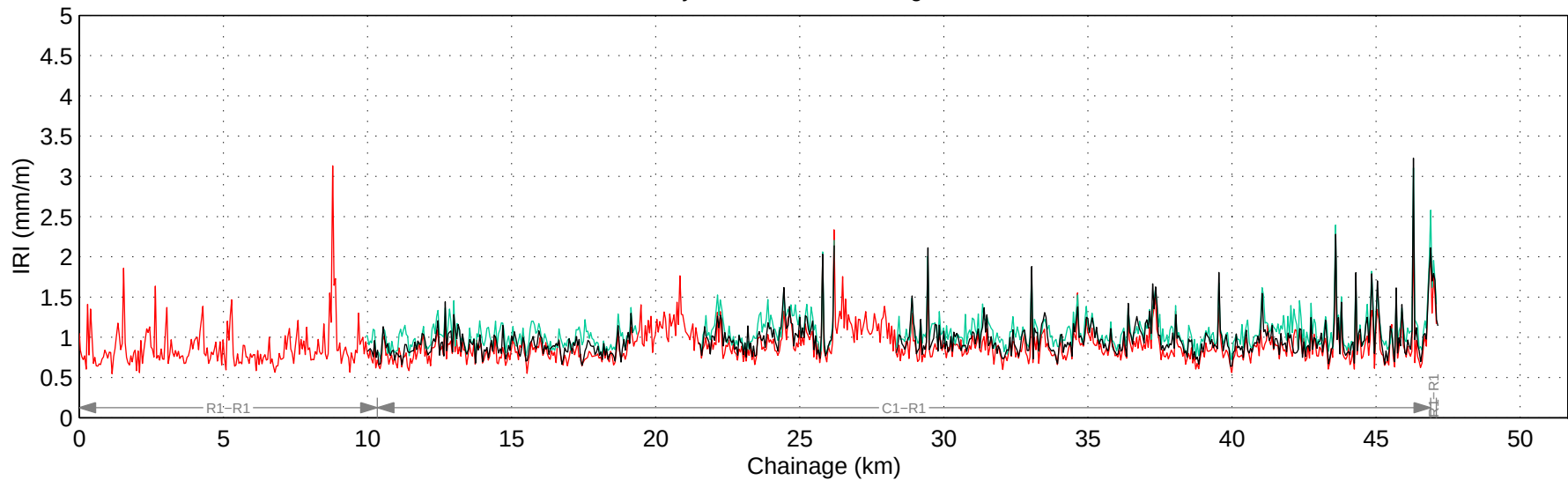
PAGE

1 of 1

Hwy 43:06 Mean IRI – Left Lane



Hwy 43:06 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 43:06
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

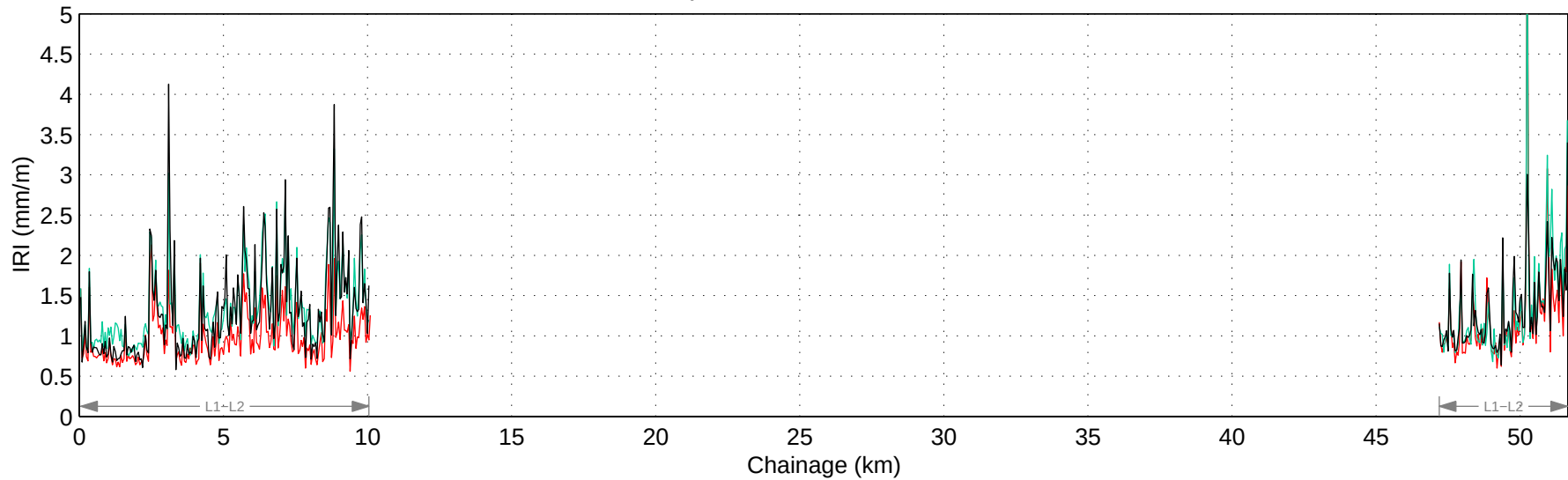
FIGURE

A.388

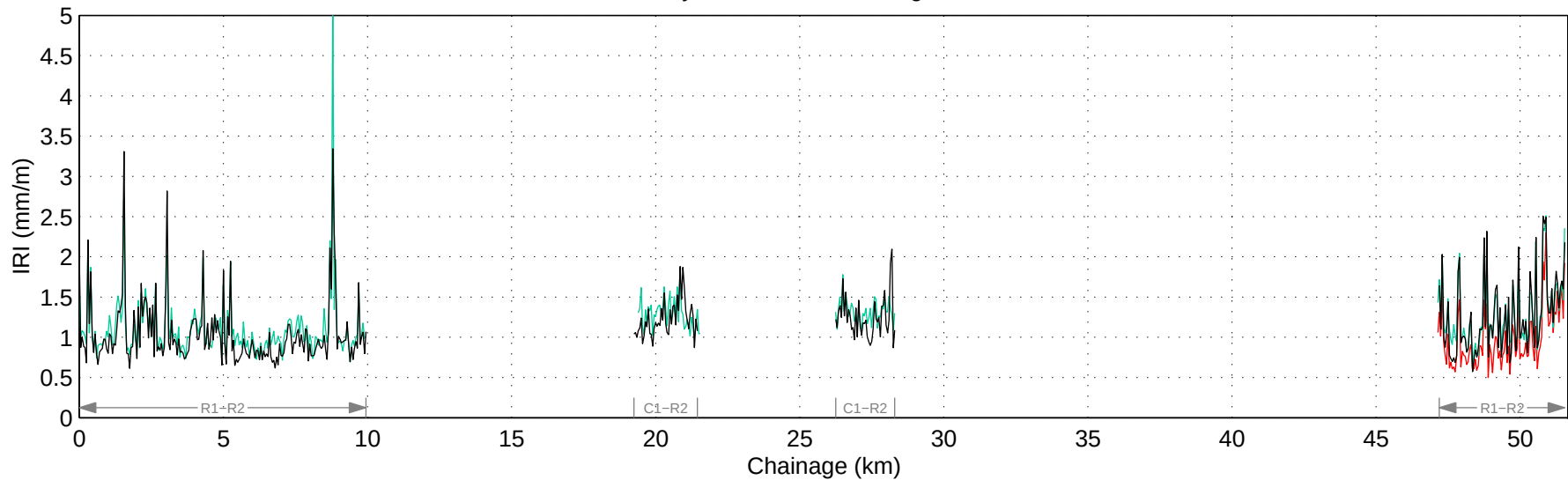
PAGE

1 of 1

Hwy 43:06 Mean IRI – Left Lane



Hwy 43:06 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 43:06
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

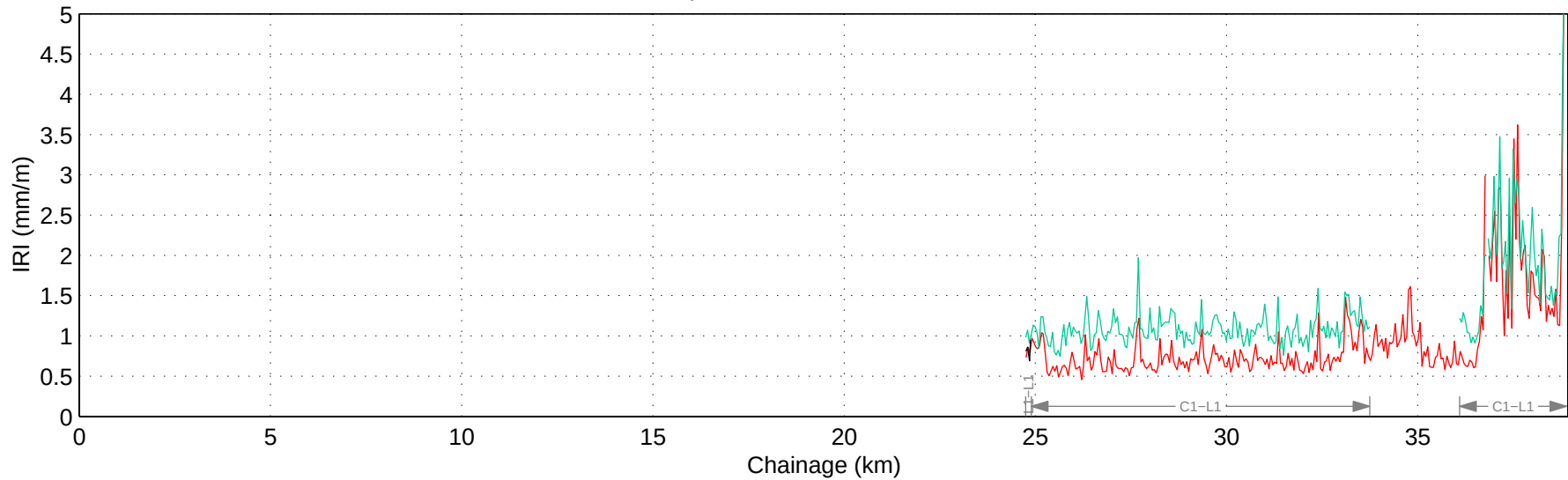
FIGURE

A.389

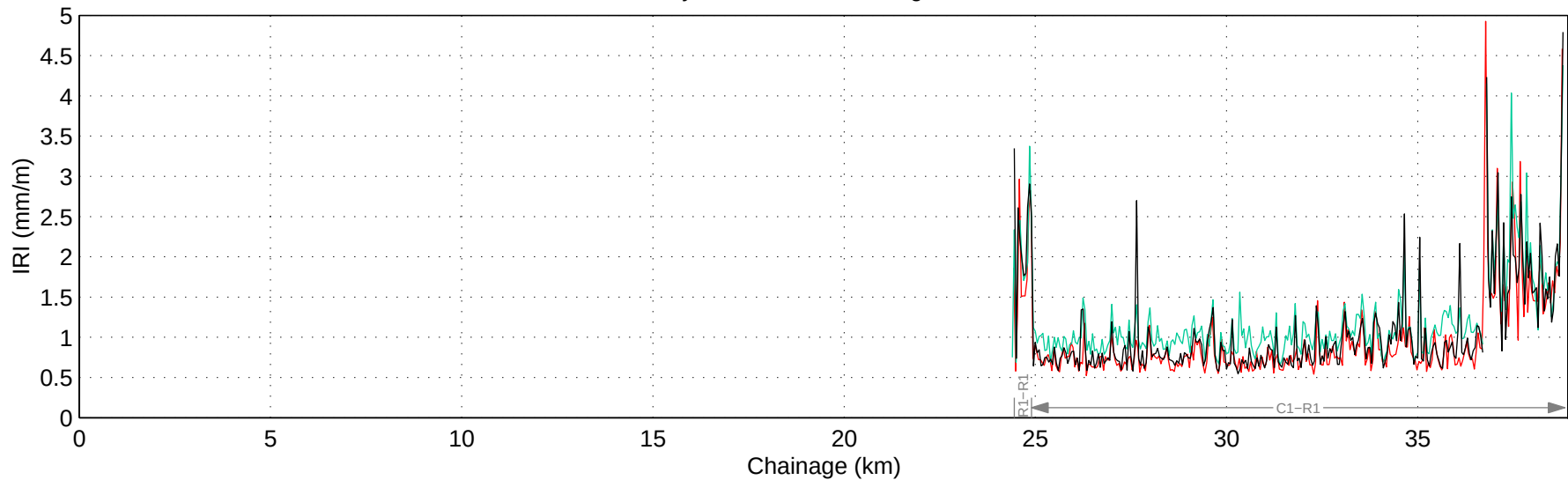
PAGE

1 of 1

Hwy 43:08 Mean IRI – Left Lane



Hwy 43:08 Mean IRI – Right Lane



EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 43:08
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

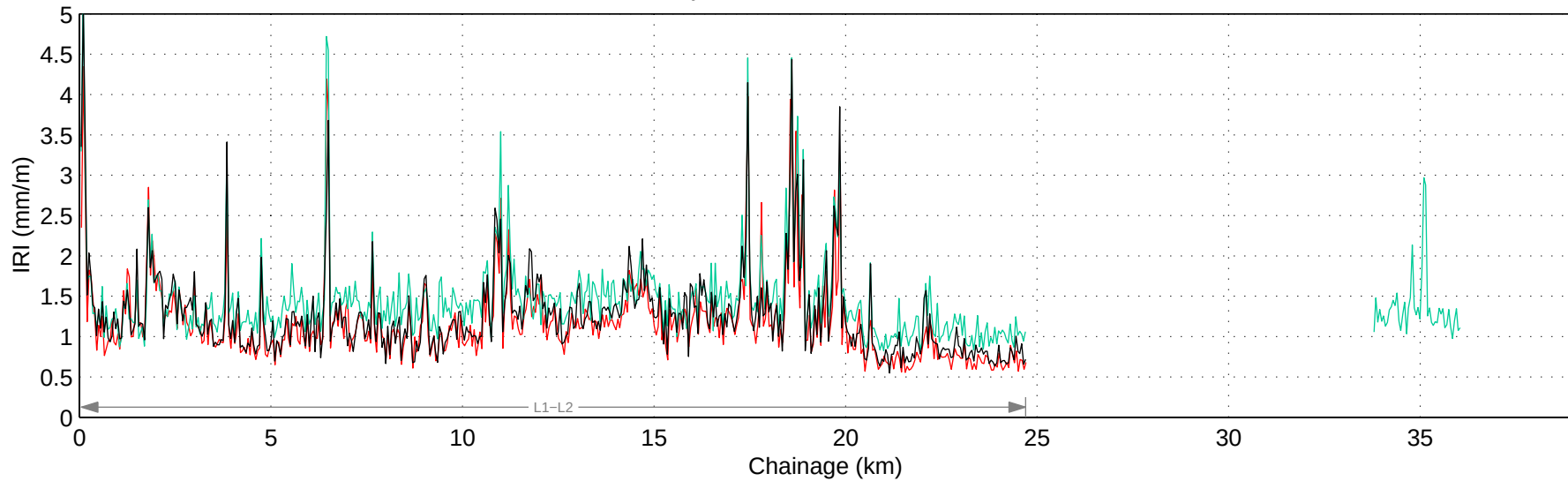
FIGURE

A.390

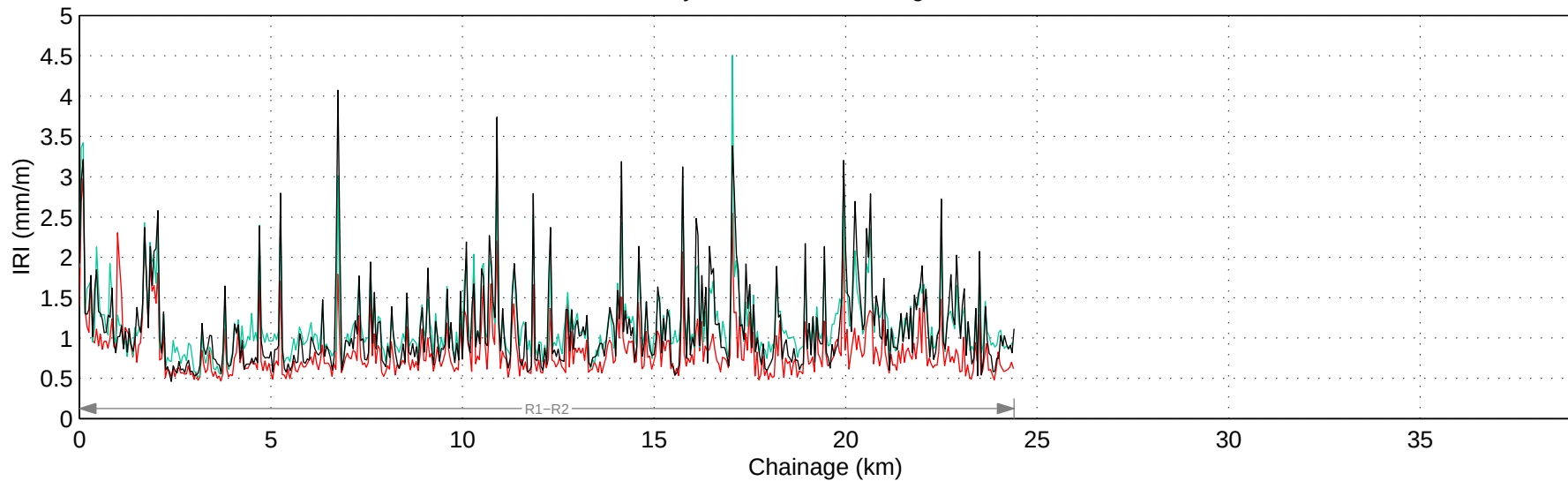
PAGE

1 of 1

Hwy 43:08 Mean IRI – Left Lane



Hwy 43:08 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 43:08
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

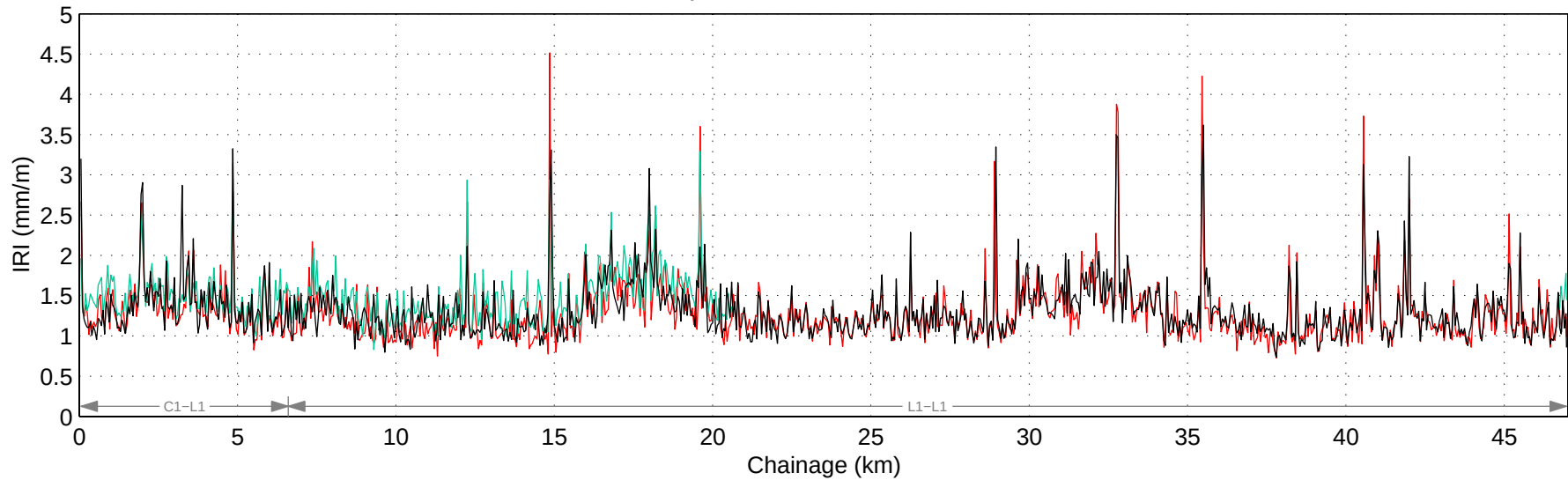
FIGURE

A.391

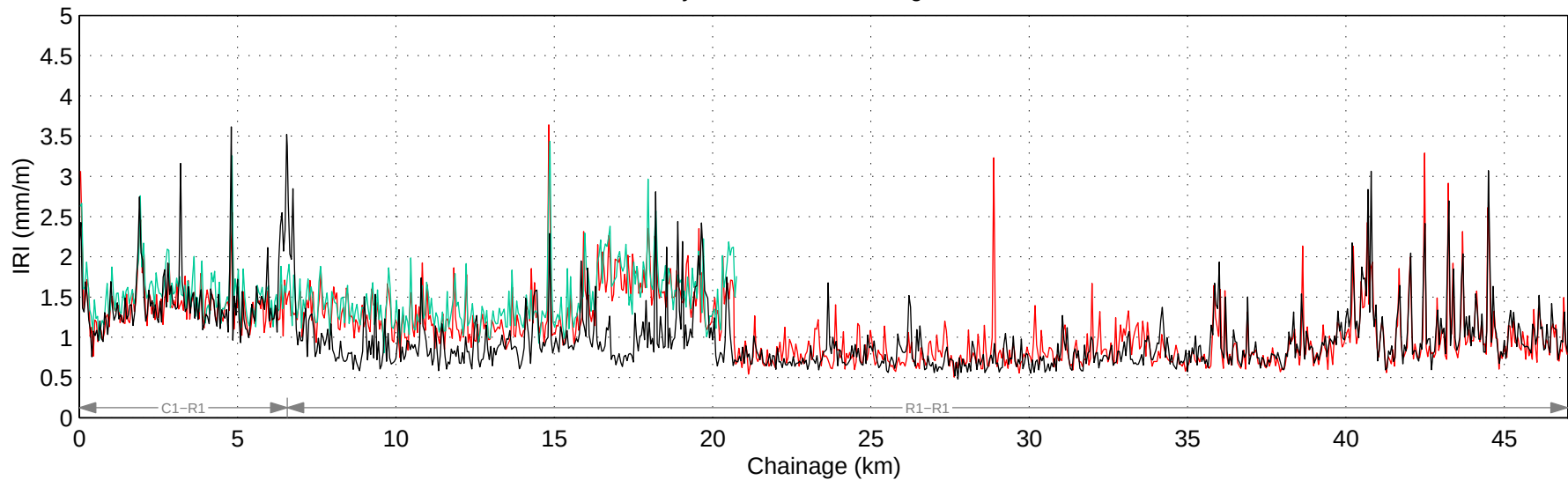
PAGE

1 of 1

Hwy 43:10 Mean IRI – Left Lane



Hwy 43:10 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 43:10
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

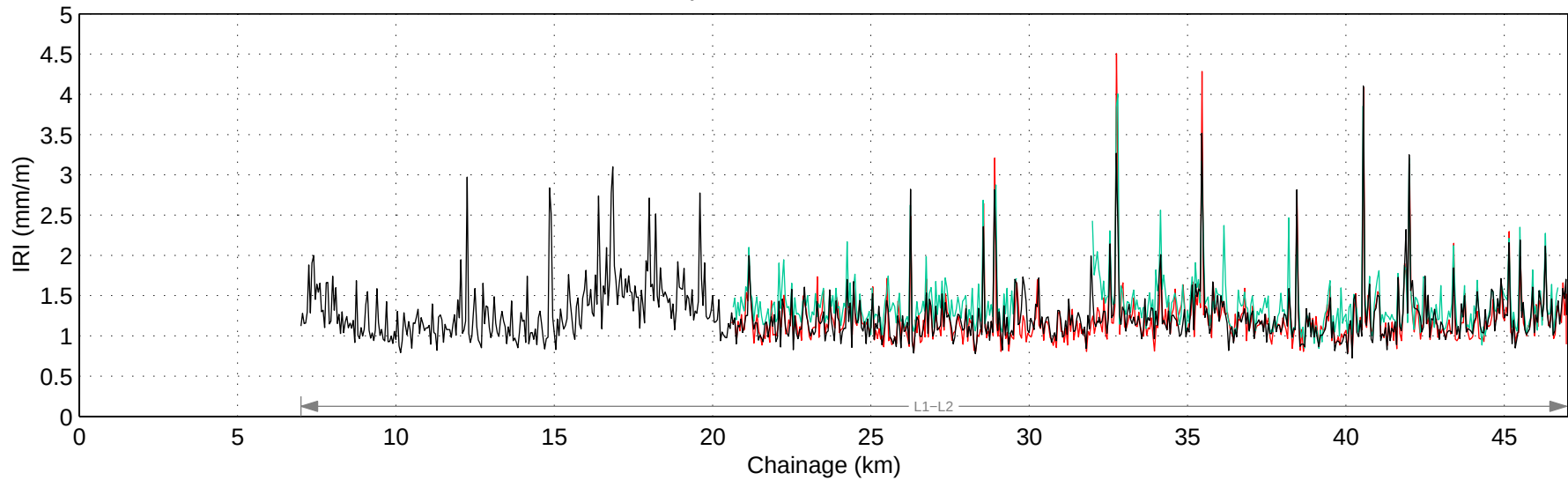
FIGURE

A.392

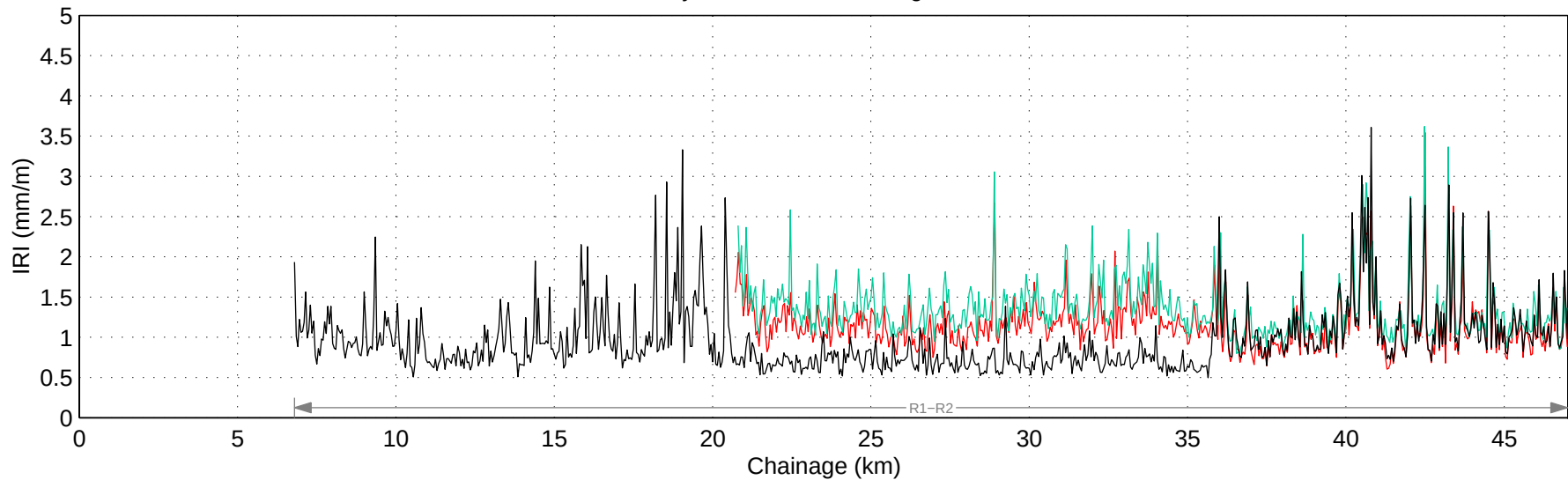
PAGE

1 of 1

Hwy 43:10 Mean IRI – Left Lane



Hwy 43:10 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 43:10
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

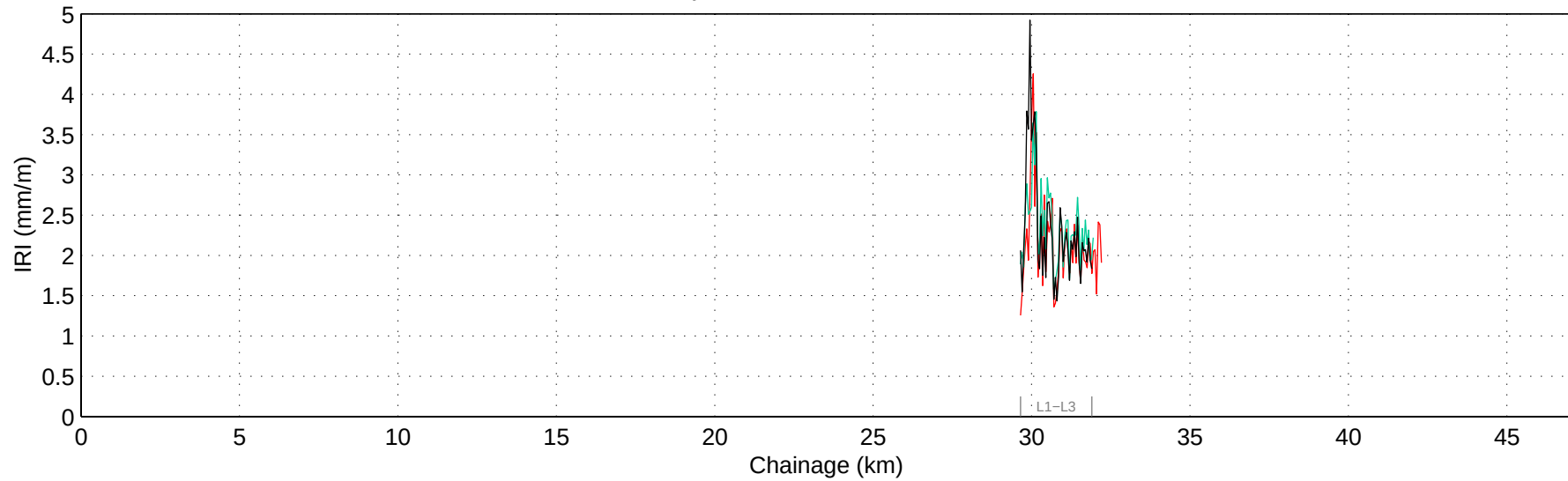
FIGURE

A.393

PAGE

1 of 1

Hwy 43:10 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

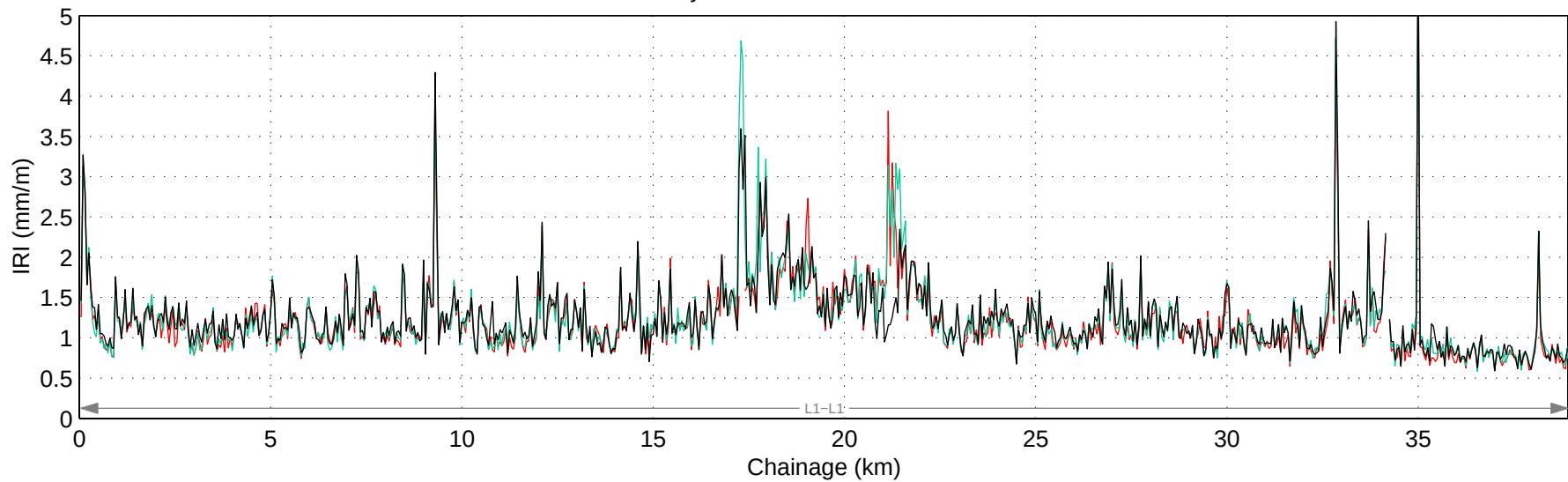
C1 – Undivided Hwy

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

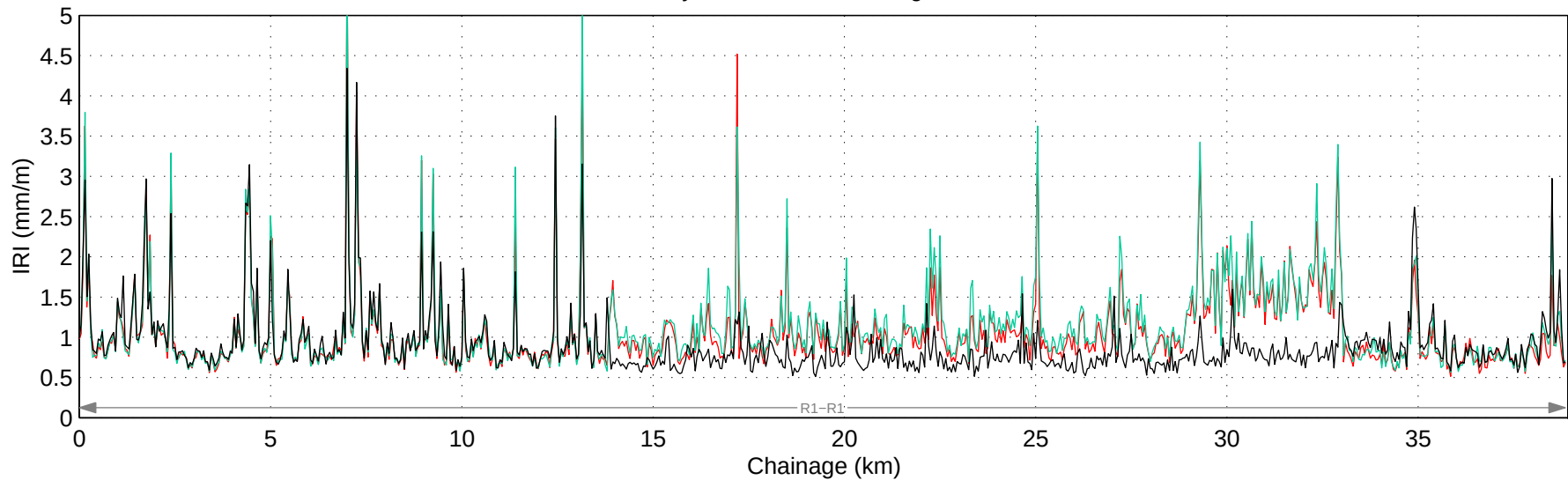
Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT IRI Data Analysis 2004–2006	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 43:10 Divided L1–L3 Mean Wheel Path IRI	
DATE 2007–05–18	FILE NO. E31101019	FIGURE A.394	PAGE 1 of 1

Hwy 43:12 Mean IRI – Left Lane



Hwy 43:12 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 43:12
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

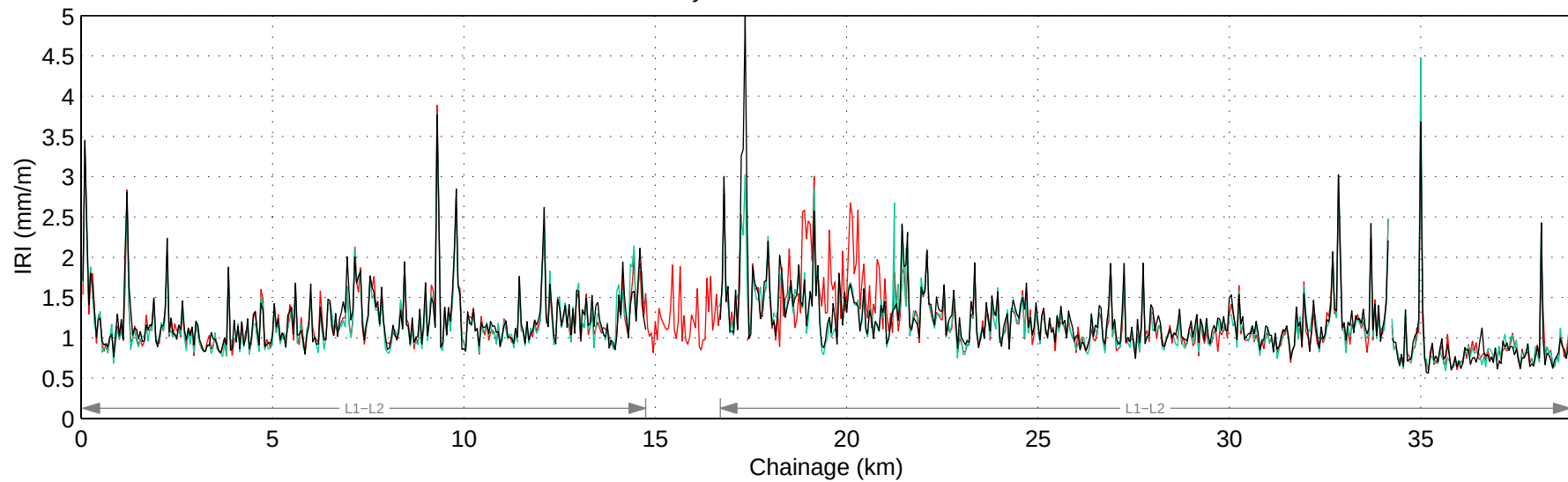
FIGURE

A.395

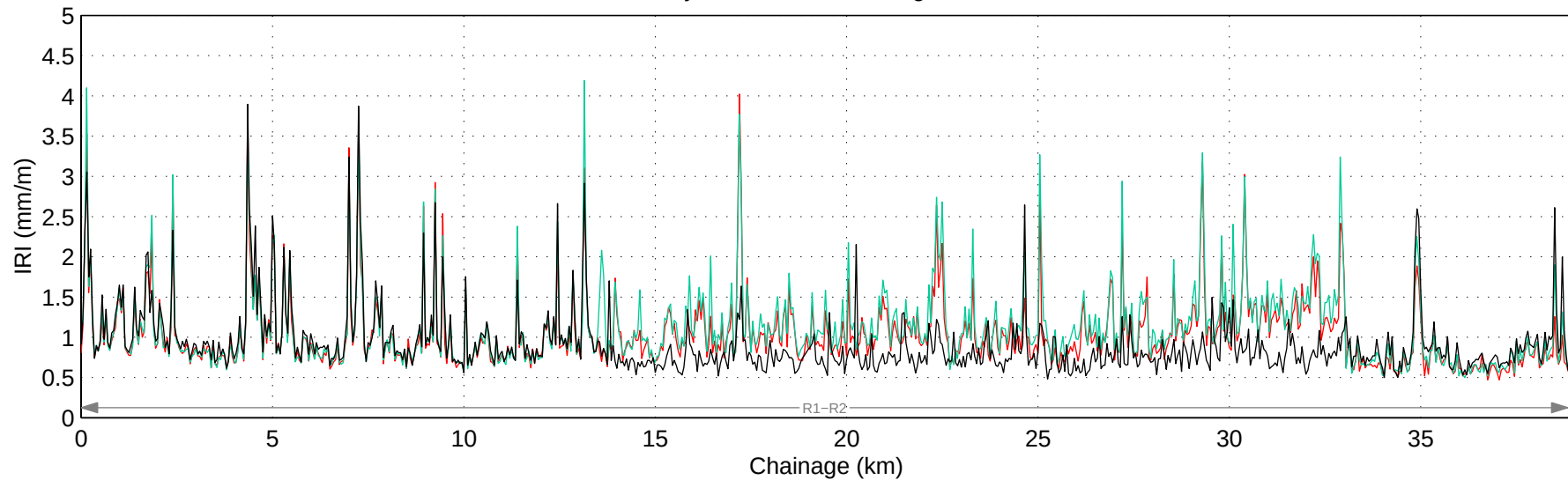
PAGE

1 of 1

Hwy 43:12 Mean IRI – Left Lane



Hwy 43:12 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 43:12
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

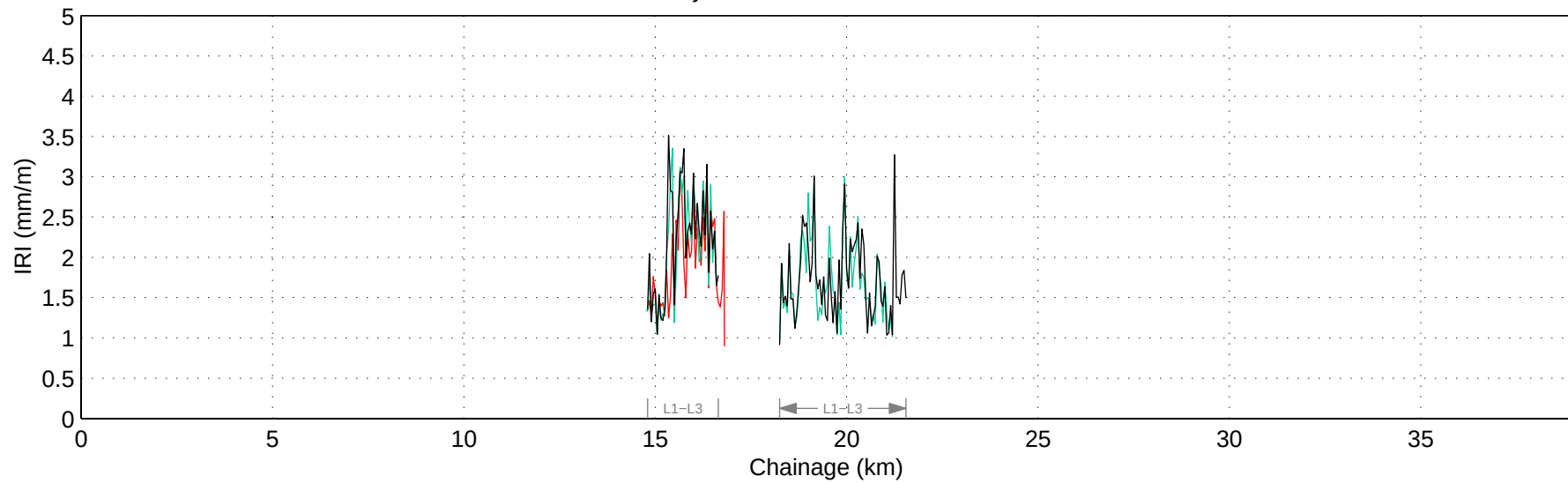
FIGURE

A.396

PAGE

1 of 1

Hwy 43:12 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 43:12
Divided L1-L3
Mean Wheel Path IRI

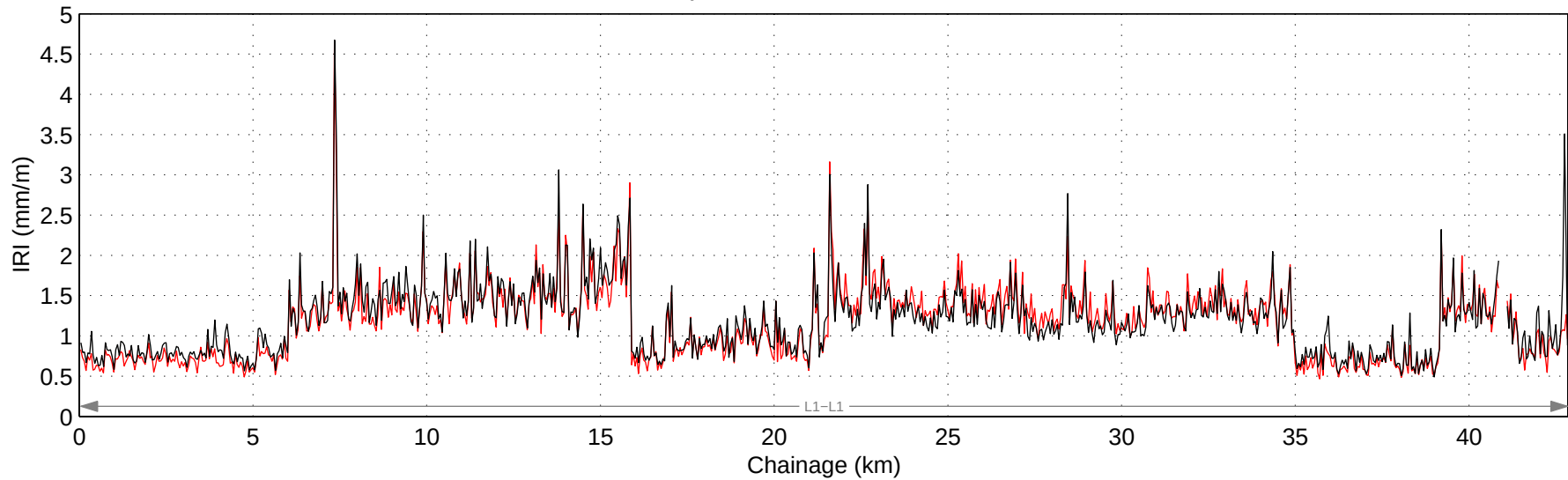
FIGURE

A.397

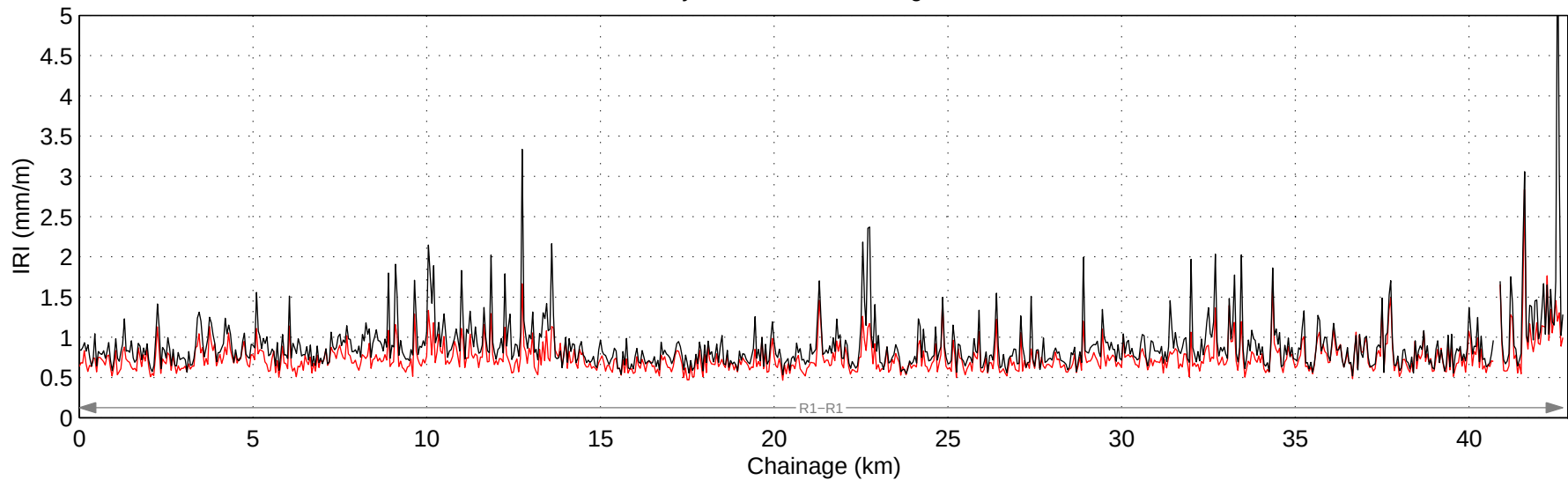
PAGE

1 of 1

Hwy 43:14 Mean IRI – Left Lane



Hwy 43:14 Mean IRI – Right Lane



LEGEND

2006 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 43:14
Divided R1-R1 / L1-L1
Mean Wheel Path IRI

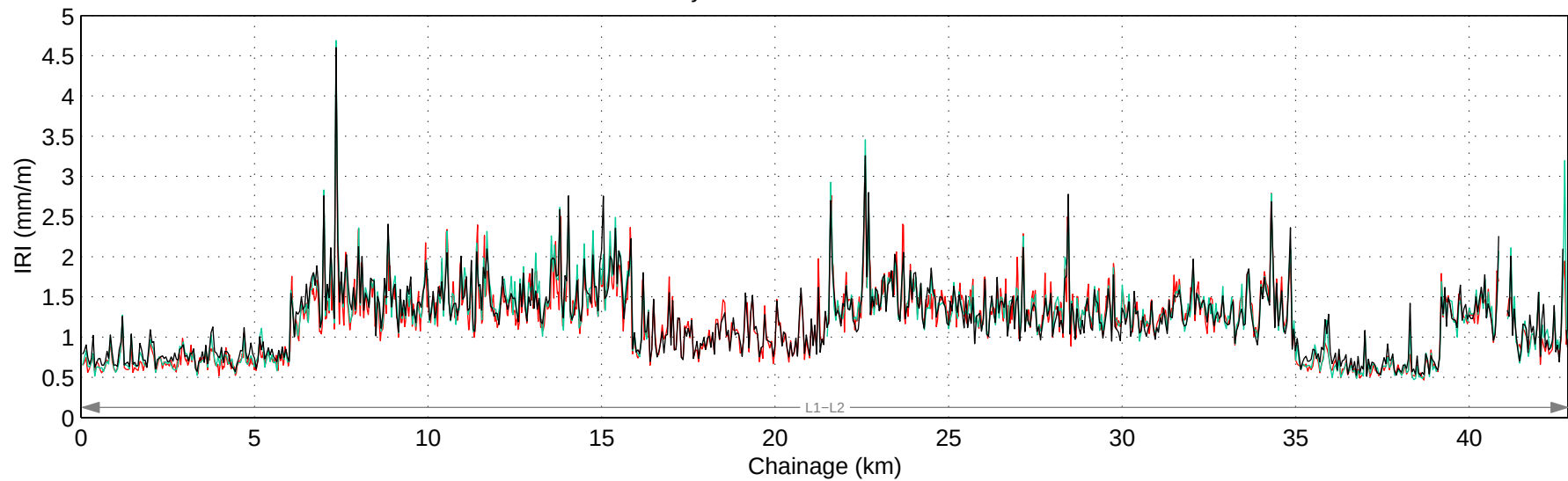
FIGURE

A.398

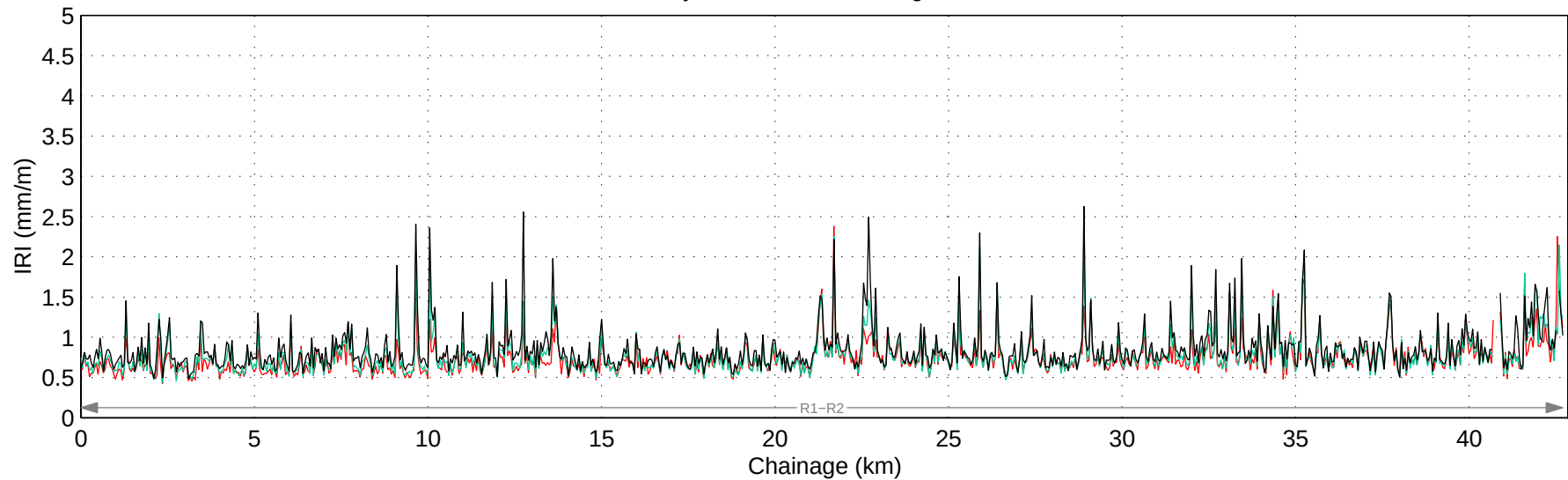
PAGE

1 of 1

Hwy 43:14 Mean IRI – Left Lane



Hwy 43:14 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 43:14
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

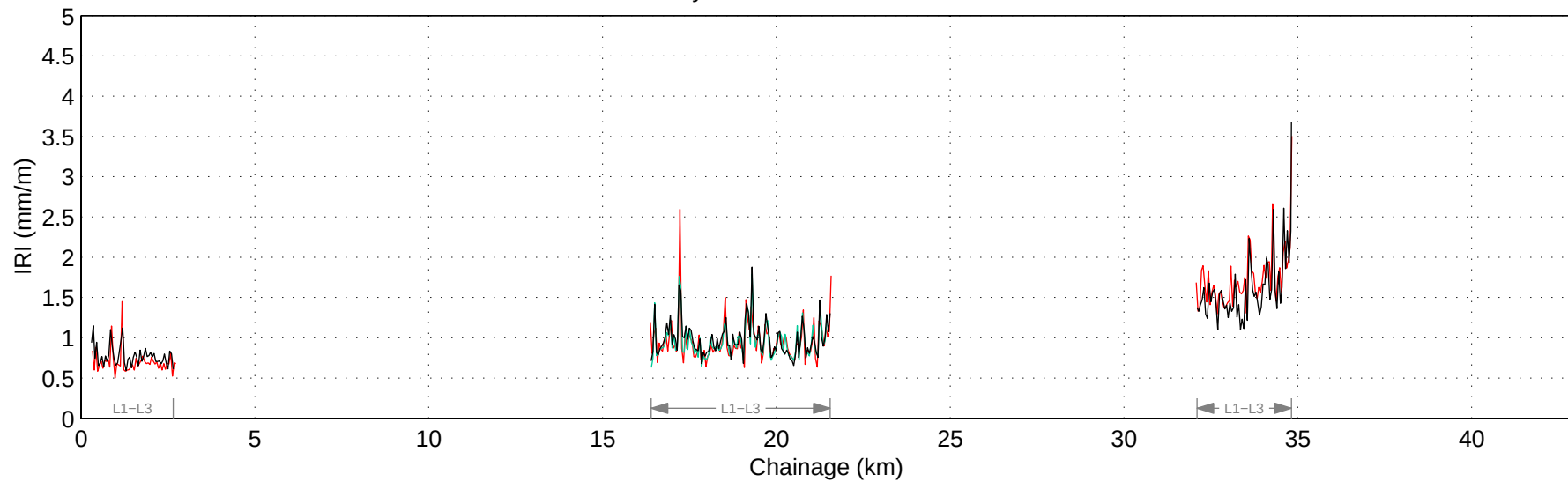
FIGURE

A.399

PAGE

1 of 1

Hwy 43:14 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

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 43:14
Divided L1-L3
Mean Wheel Path IRI

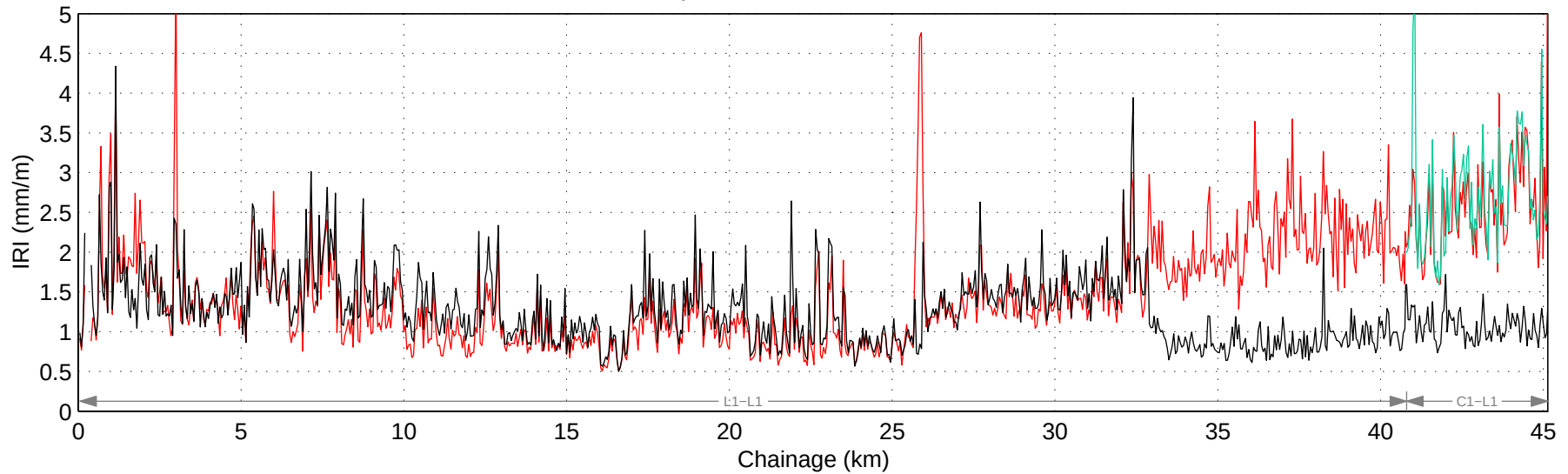
FIGURE

A.400

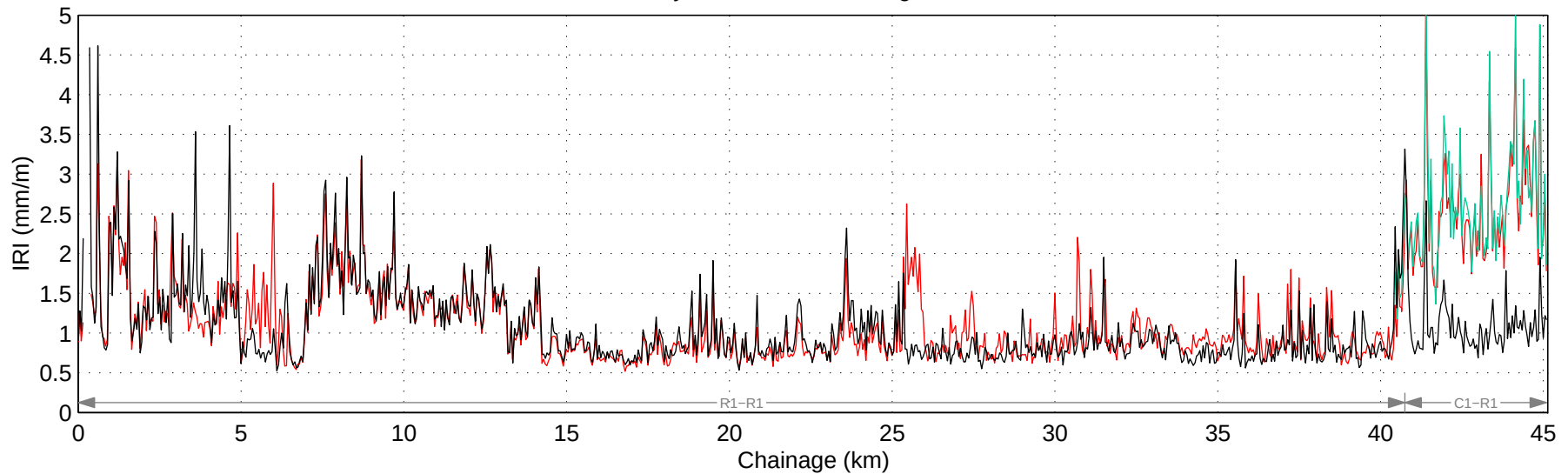
PAGE

1 of 1

Hwy 43:16 Mean IRI – Left Lane



Hwy 43:16 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.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 43:16
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

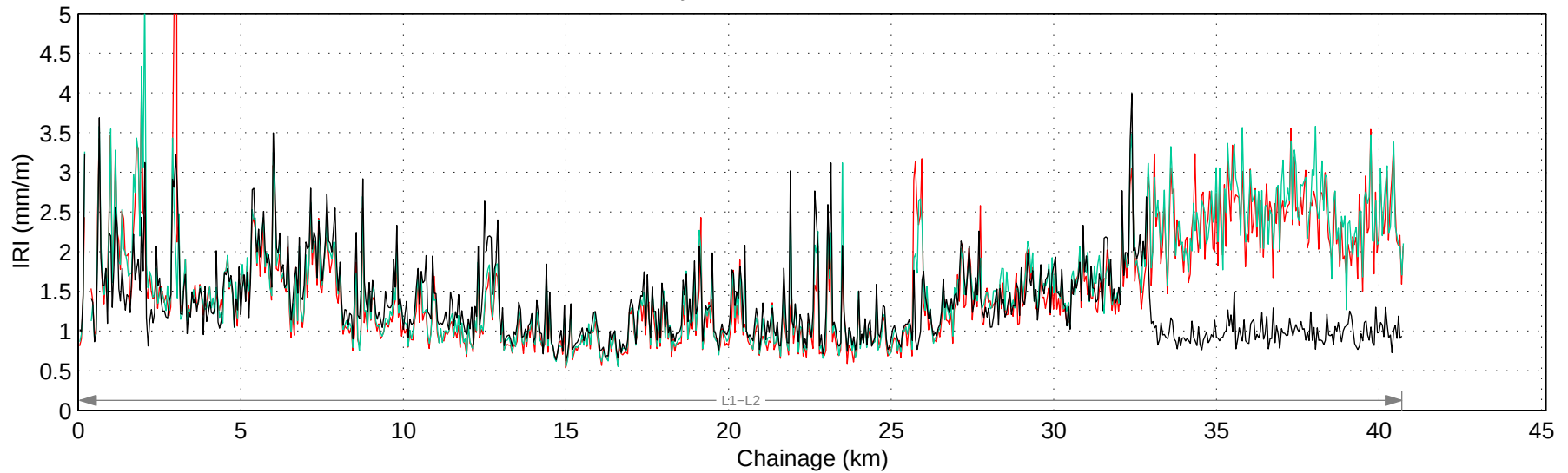
FIGURE

A.401

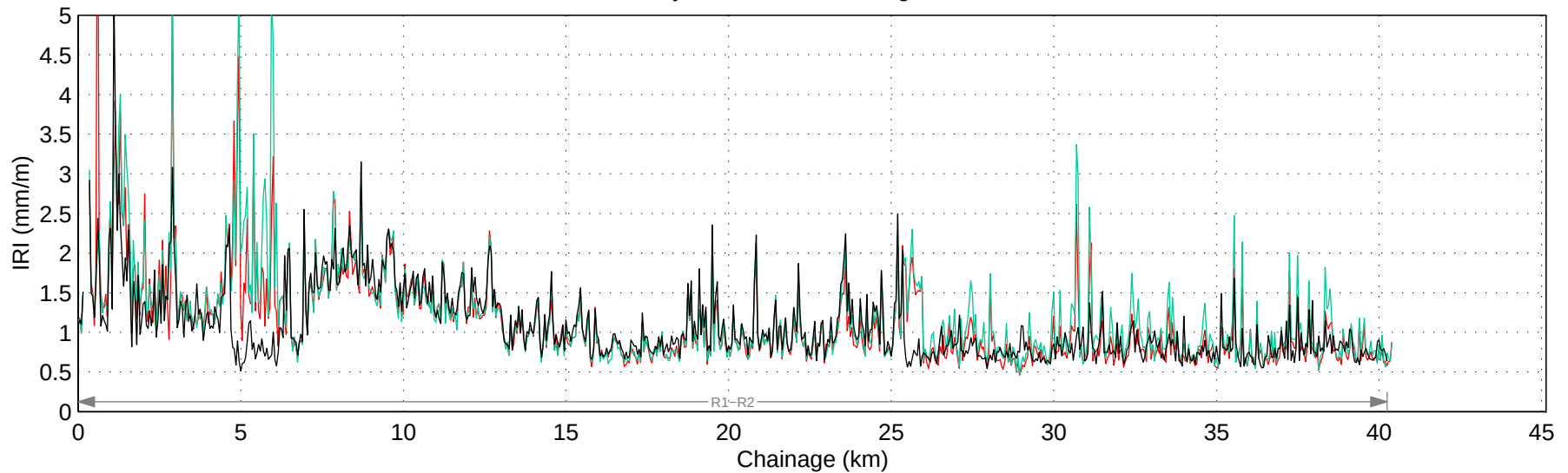
PAGE

1 of 1

Hwy 43:16 Mean IRI – Left Lane



Hwy 43:16 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.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 43:16
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

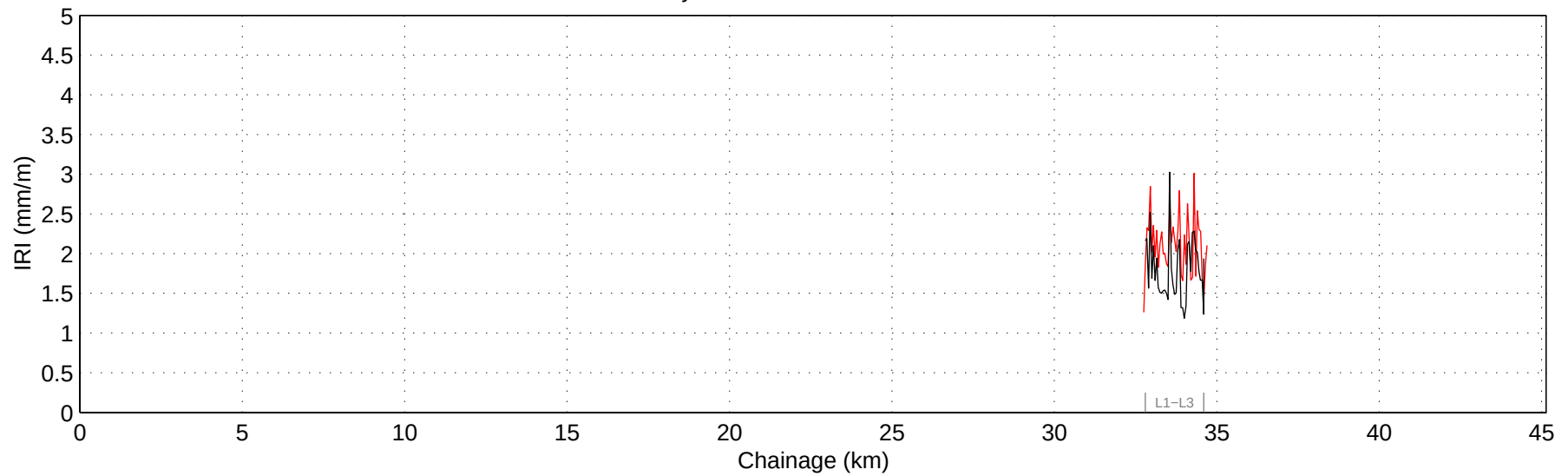
FIGURE

A.402

PAGE

1 of 1

Hwy 43:16 Mean IRI – Left Lane



LEGEND

2006 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 43:16
Divided L1-L3
Mean Wheel Path IRI

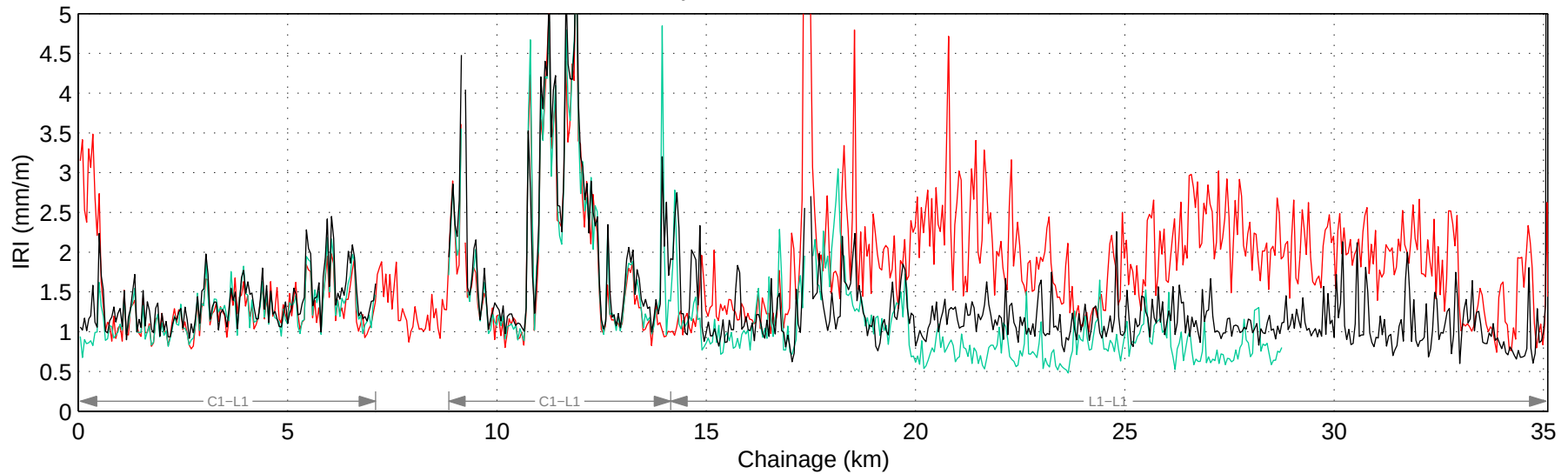
FIGURE

A.403

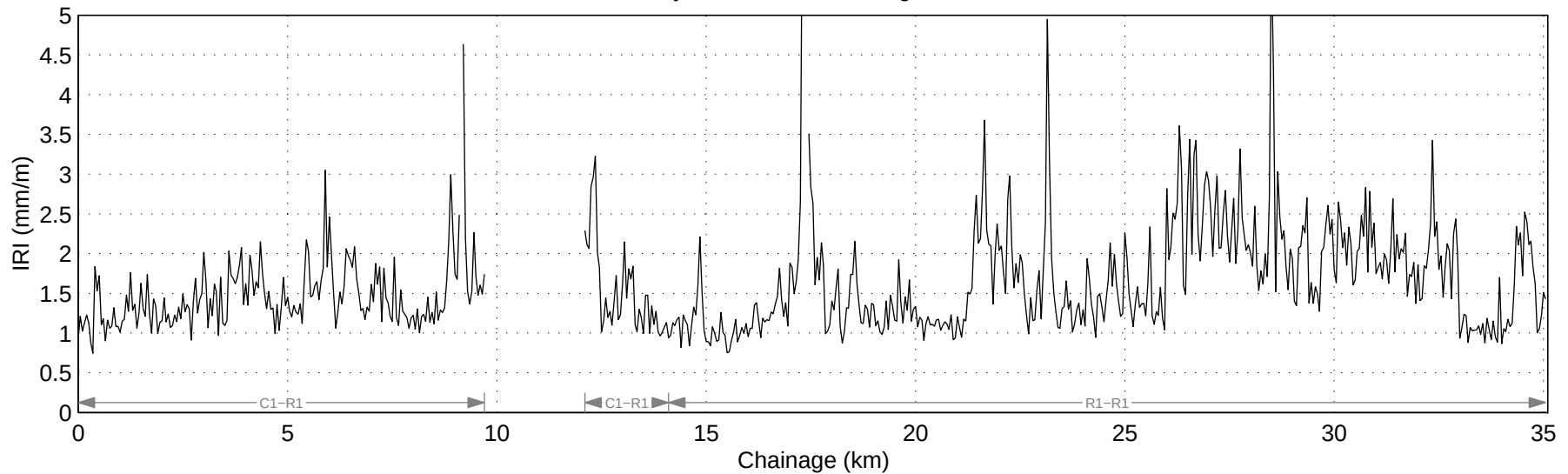
PAGE

1 of 1

Hwy 43:18 Mean IRI – Left Lane



Hwy 43:18 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 43:18
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

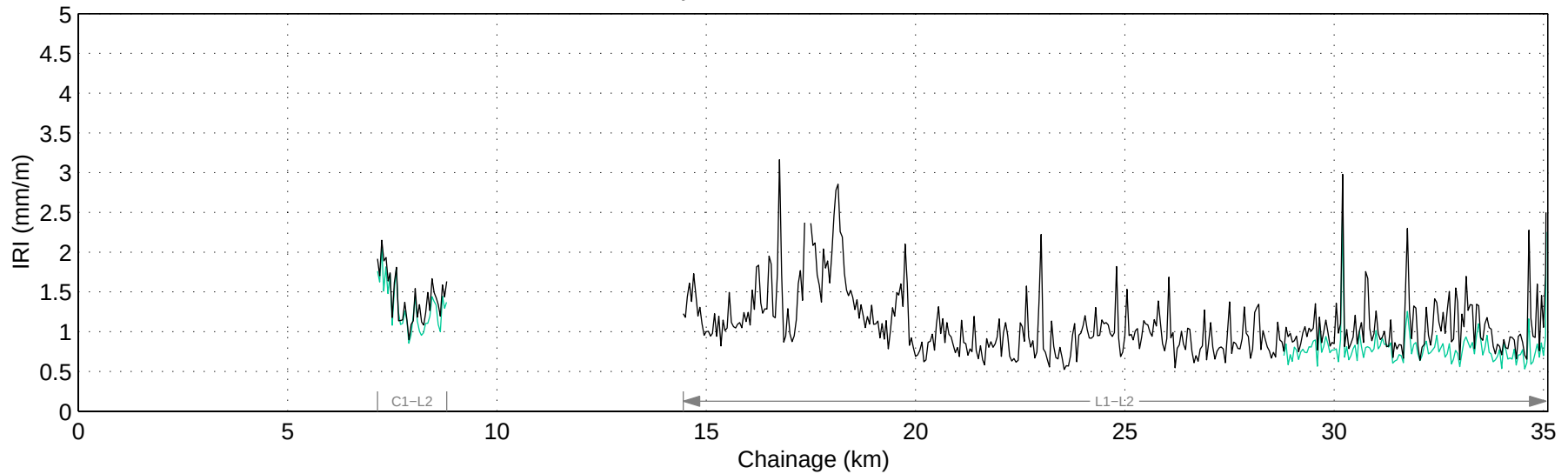
FIGURE

A.404

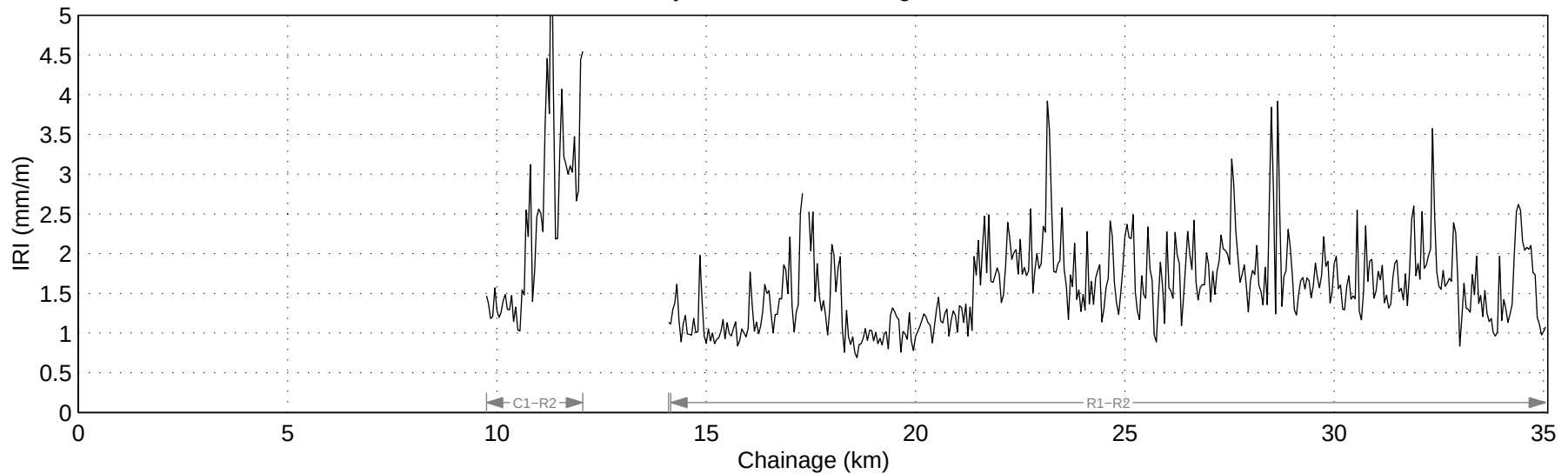
PAGE

1 of 1

Hwy 43:18 Mean IRI – Left Lane



Hwy 43:18 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 43:18
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

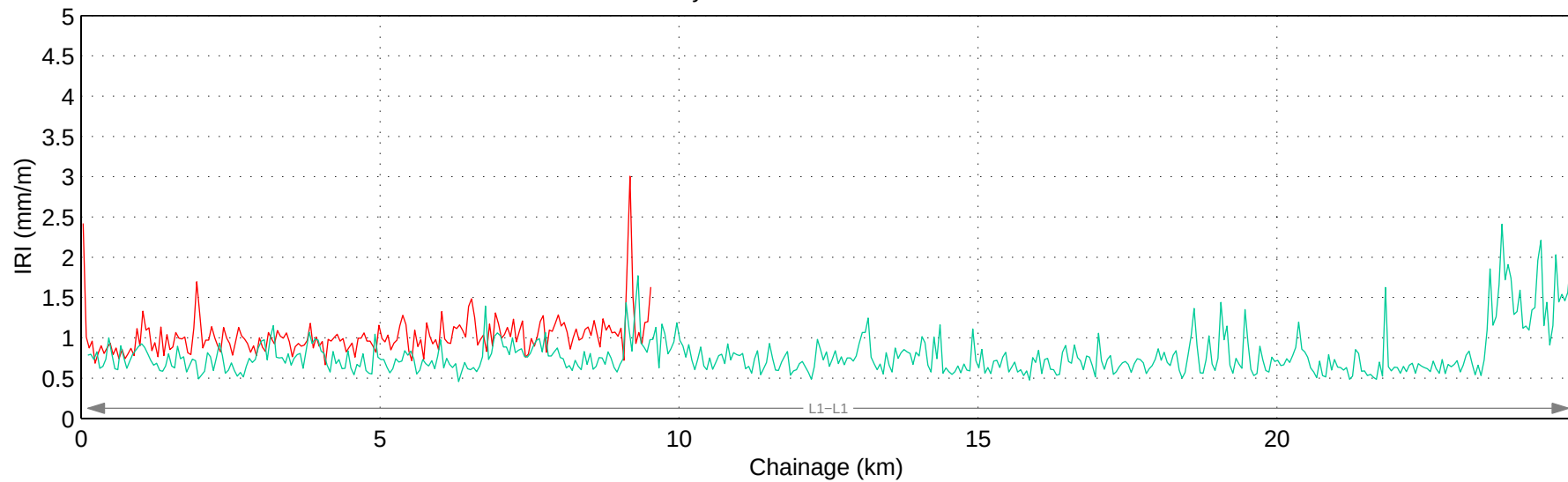
FIGURE

A.405

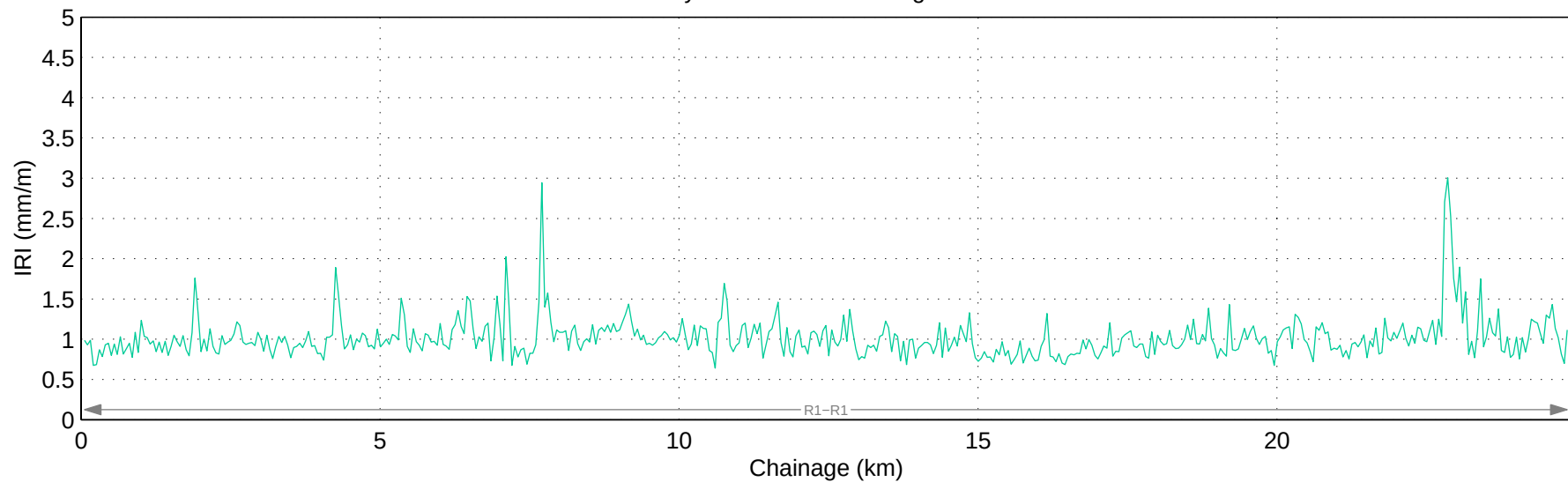
PAGE

1 of 1

Hwy 43:20 Mean IRI – Left Lane



Hwy 43:20 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 43:20
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

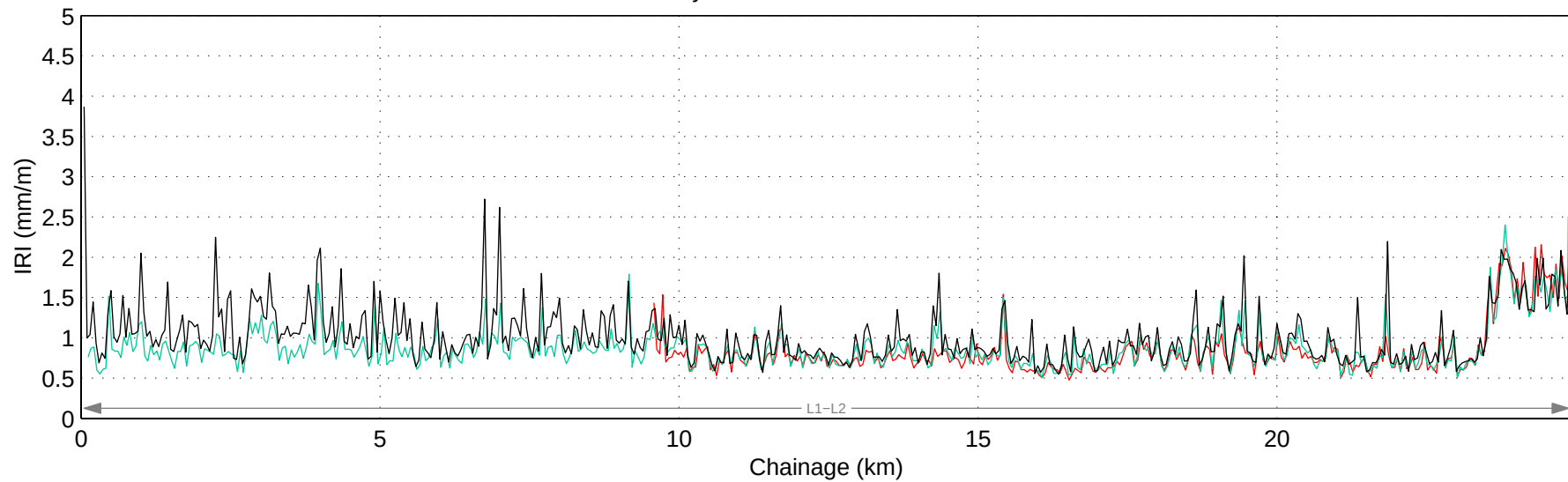
FIGURE

A.406

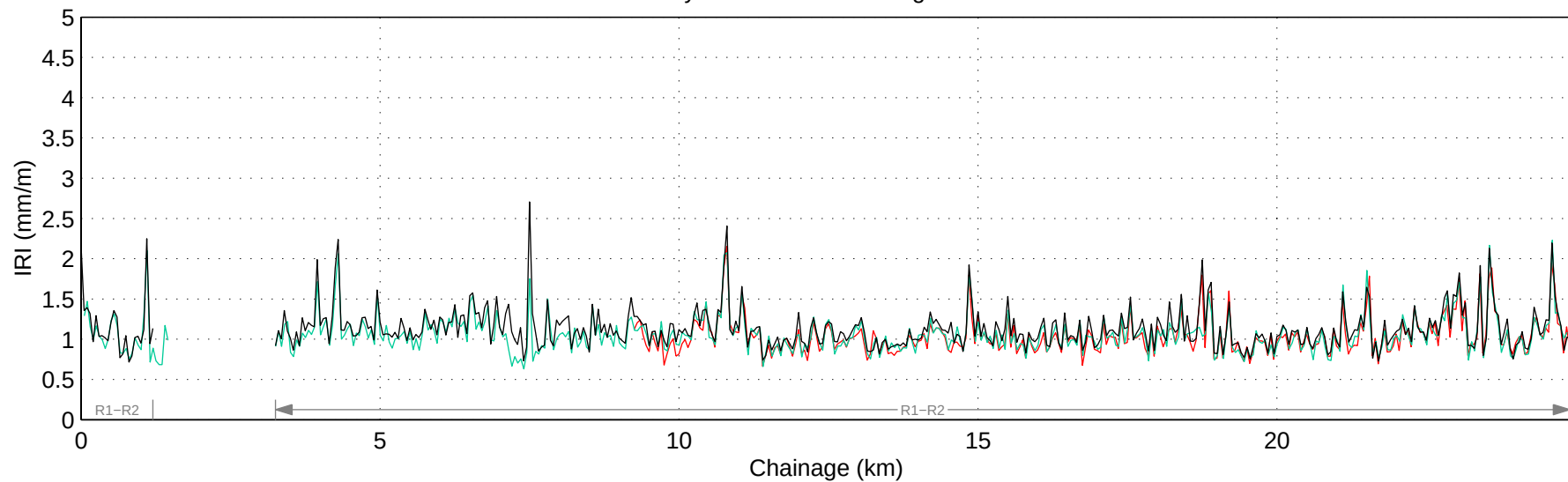
PAGE

1 of 1

Hwy 43:20 Mean IRI – Left Lane



Hwy 43:20 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 43:20
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

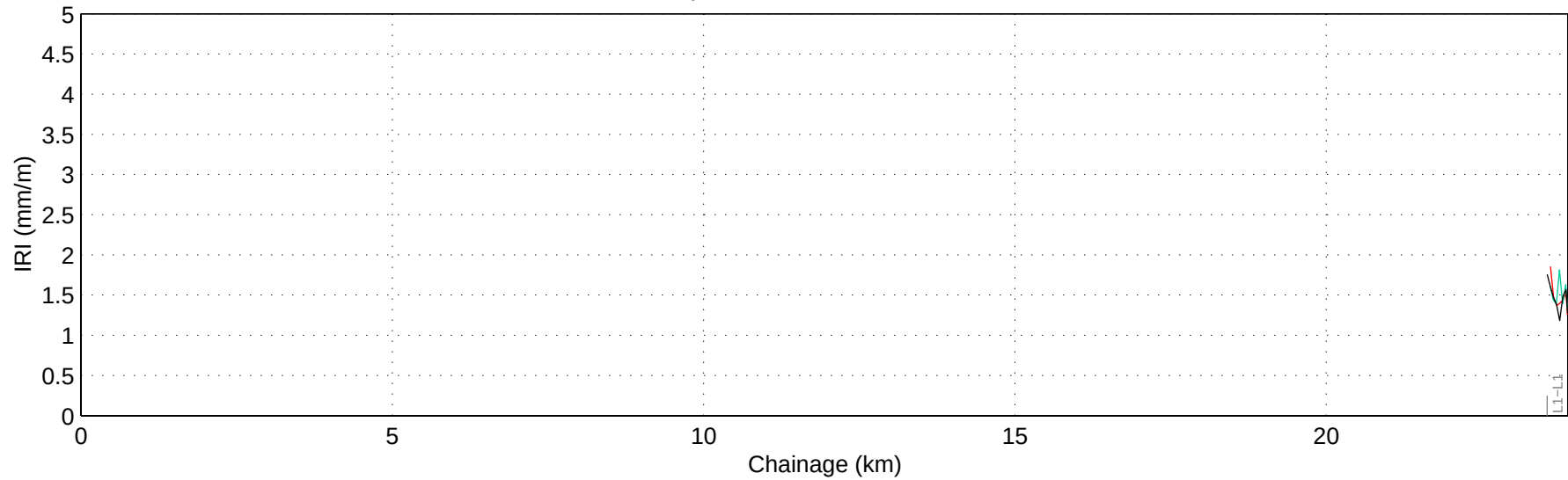
FIGURE

A.407

PAGE

1 of 1

Hwy 43:22 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 43:22
Divided L1-L1
Mean Wheel Path IRI

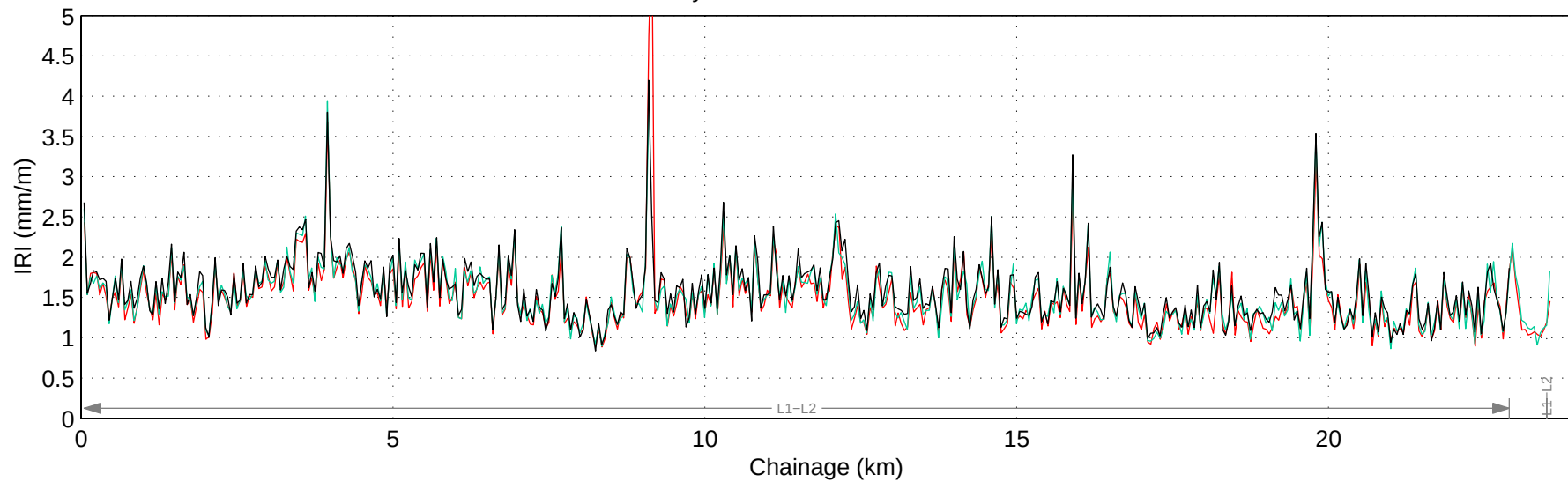
FIGURE

A.408

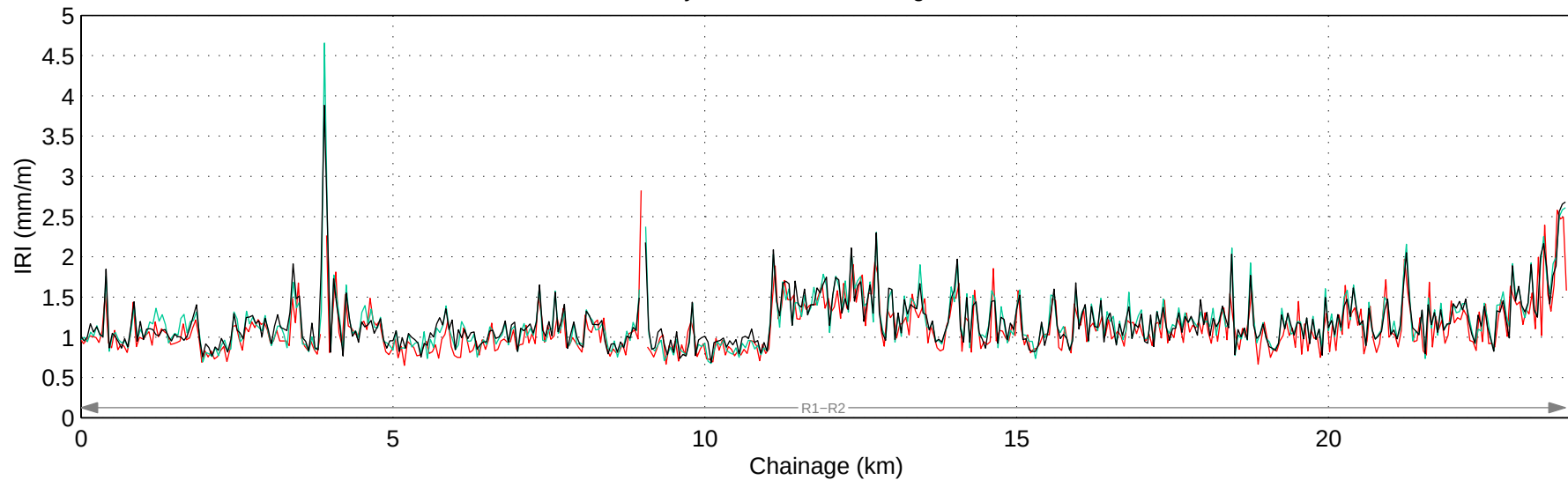
PAGE

1 of 1

Hwy 43:22 Mean IRI – Left Lane



Hwy 43:22 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 43:22
Divided R1-R2 / L1-L2
Mean Wheel Path IRI

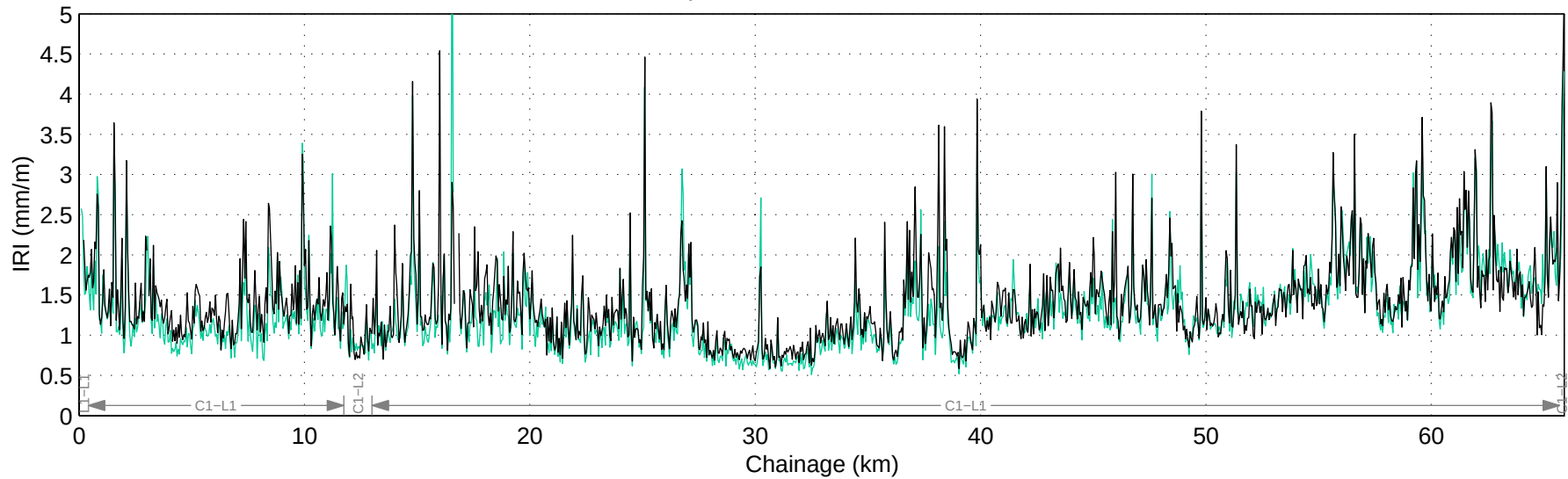
FIGURE

A.409

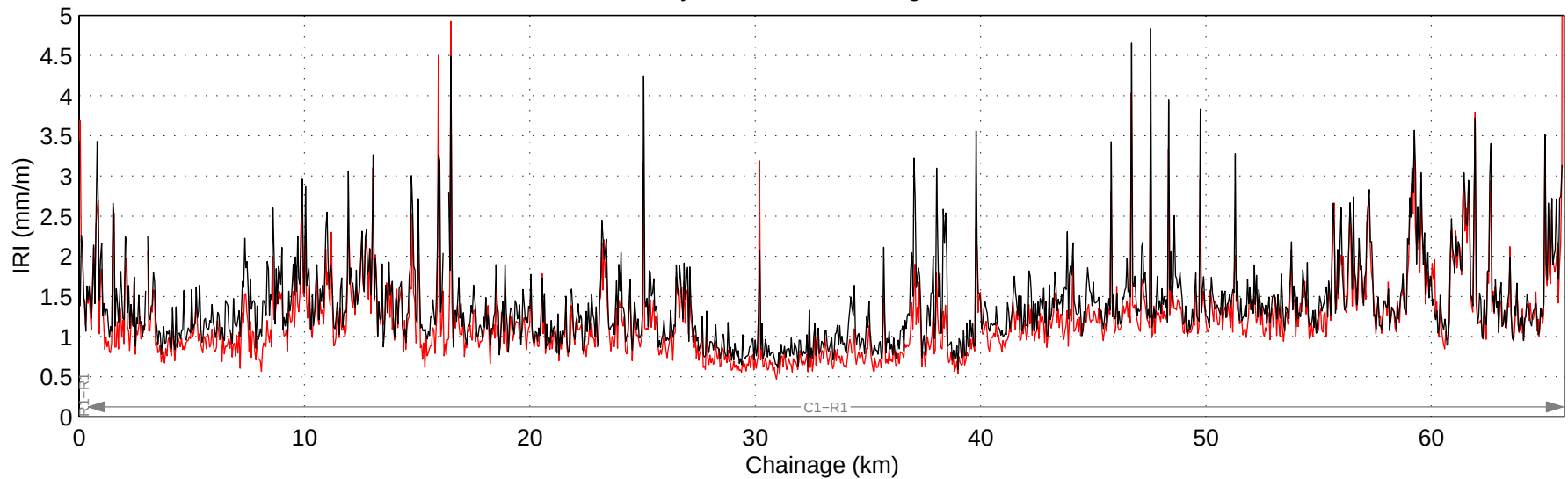
PAGE

1 of 1

Hwy 44:00 Mean IRI – Left Lane



Hwy 44:00 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 44:00
Undivided C1
Mean Wheel Path IRI

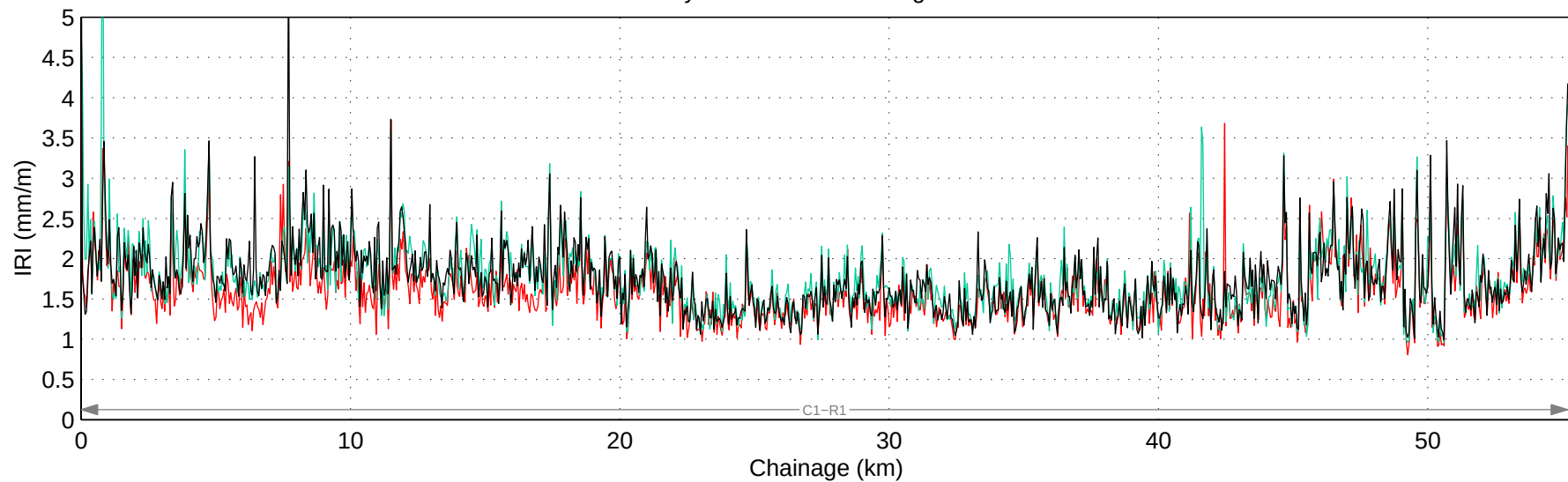
FIGURE

A.410

PAGE

1 of 1

Hwy 44:02 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 44:02
Undivided C1
Mean Wheel Path IRI

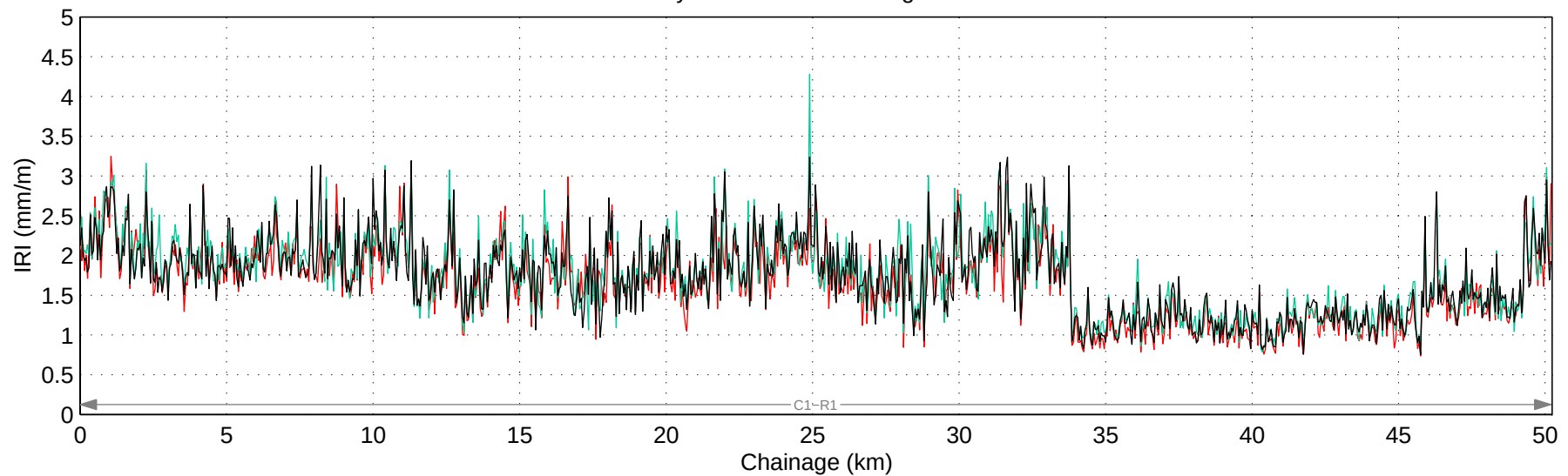
FIGURE

A.411

PAGE

1 of 1

Hwy 44:04 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 44:04
Undivided C1
Mean Wheel Path IRI

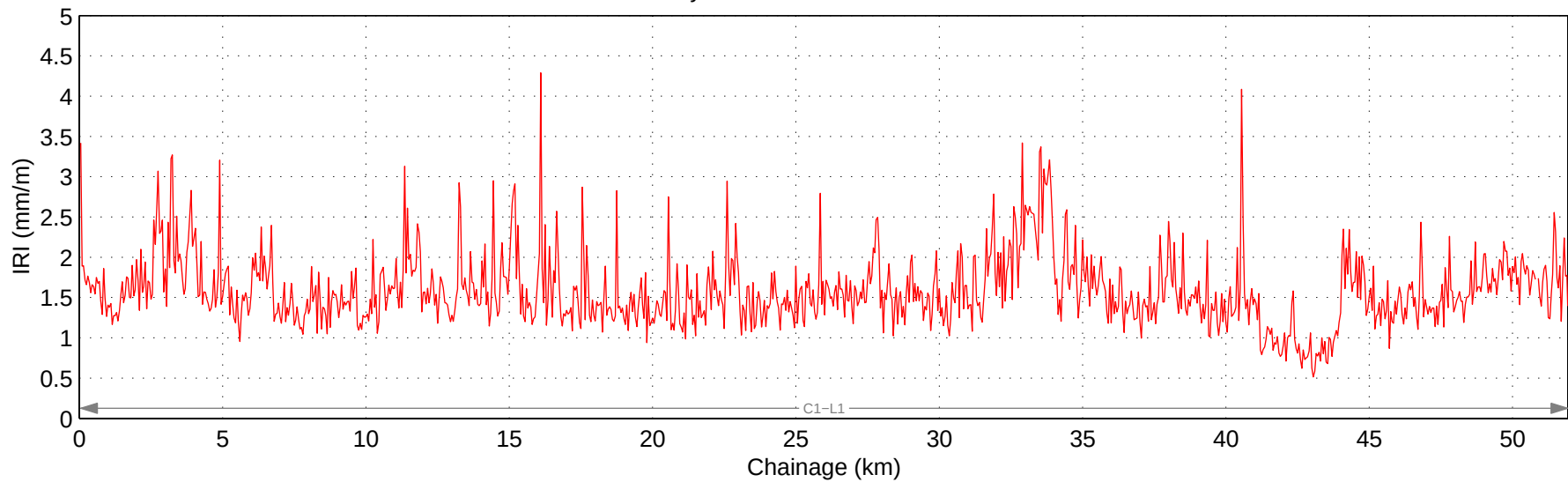
FIGURE

A.412

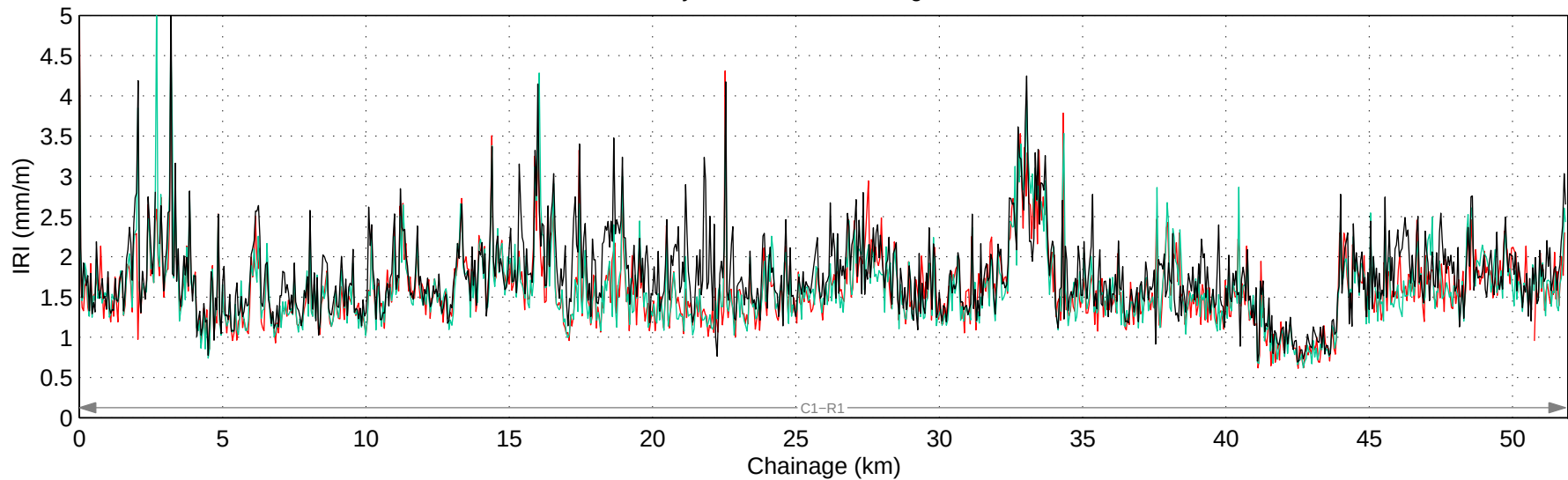
PAGE

1 of 1

Hwy 45:04 Mean IRI – Left Lane



Hwy 45:04 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 45:04
Undivided C1
Mean Wheel Path IRI

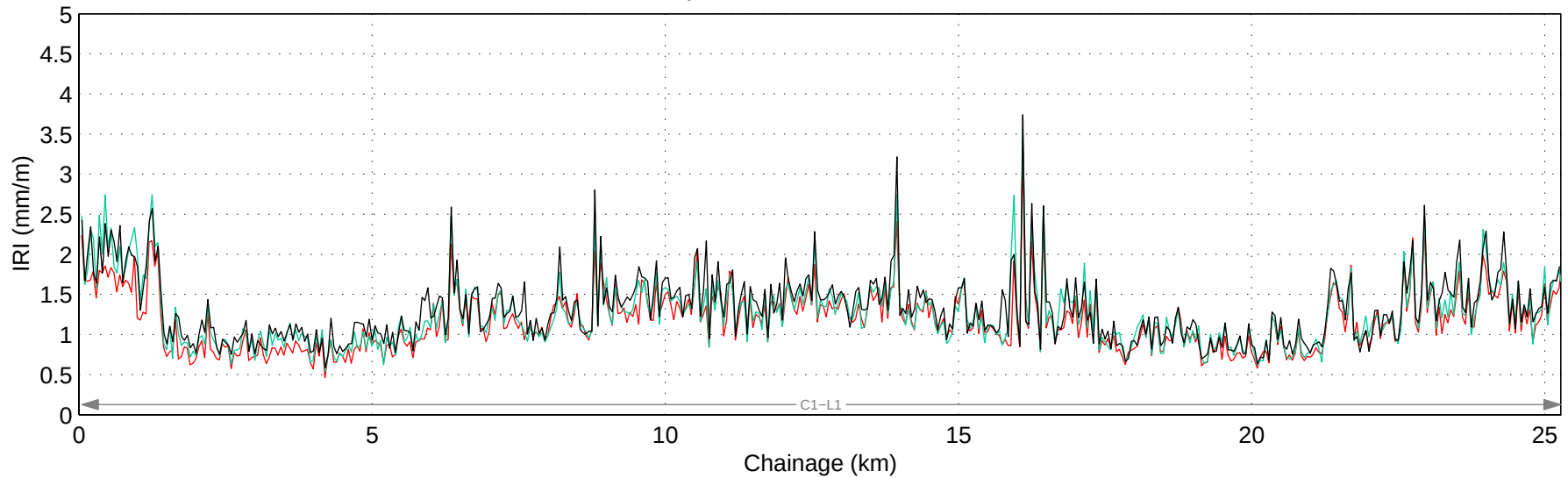
FIGURE

A.413

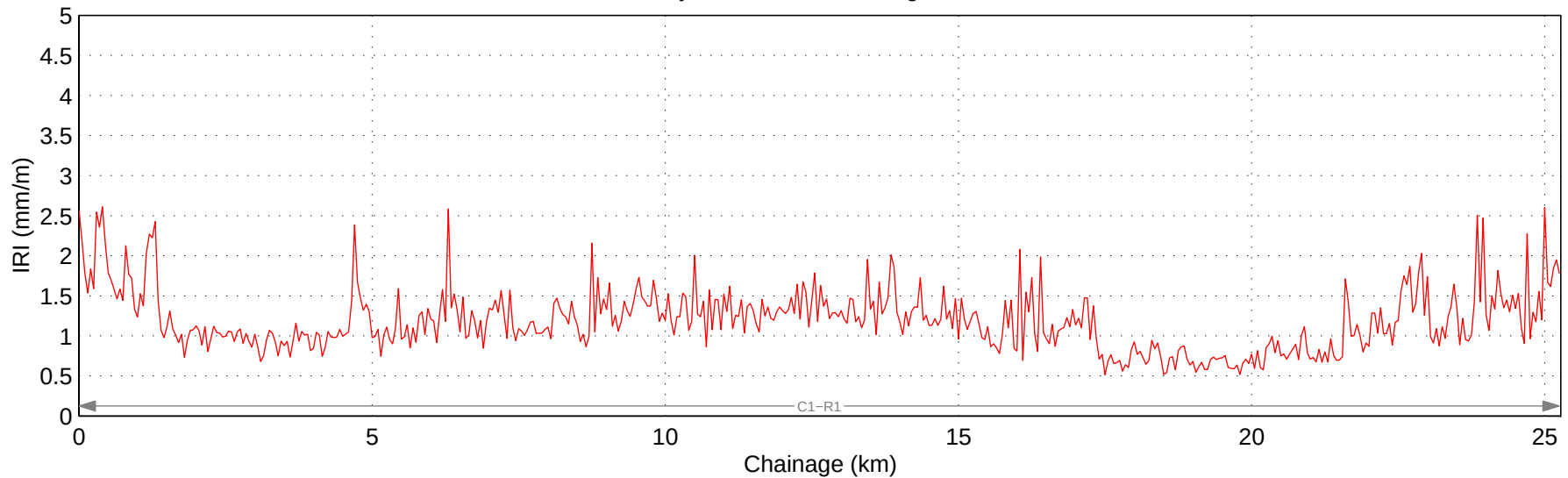
PAGE

1 of 1

Hwy 45:06 Mean IRI – Left Lane



Hwy 45:06 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 45:06
Undivided C1
Mean Wheel Path IRI

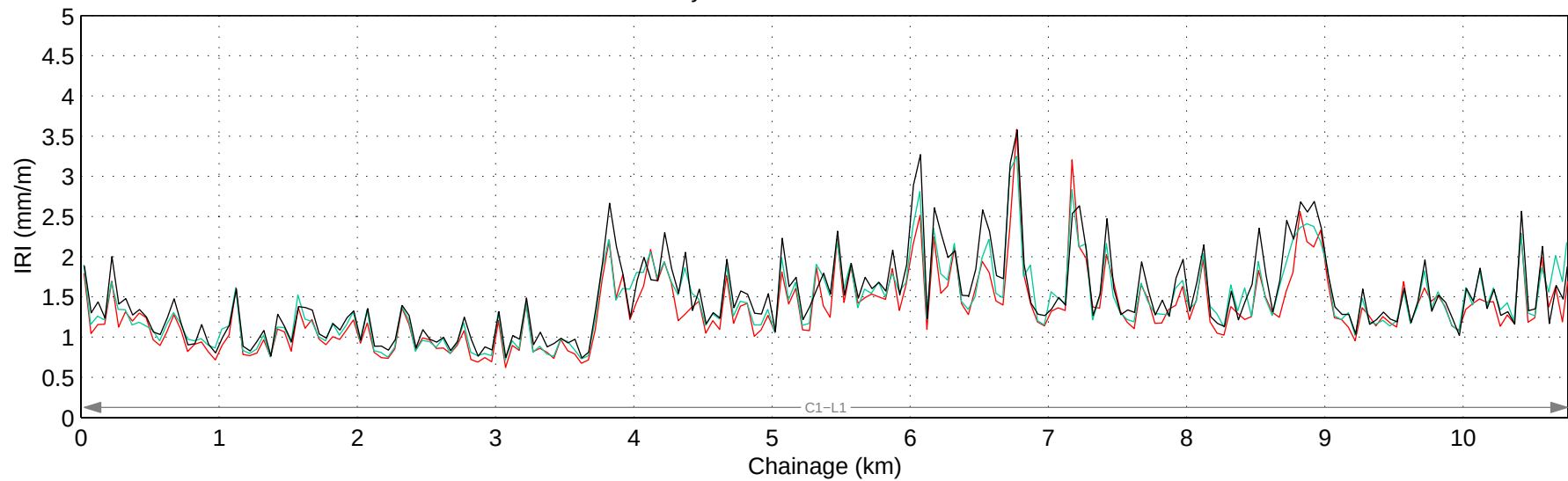
FIGURE

A.414

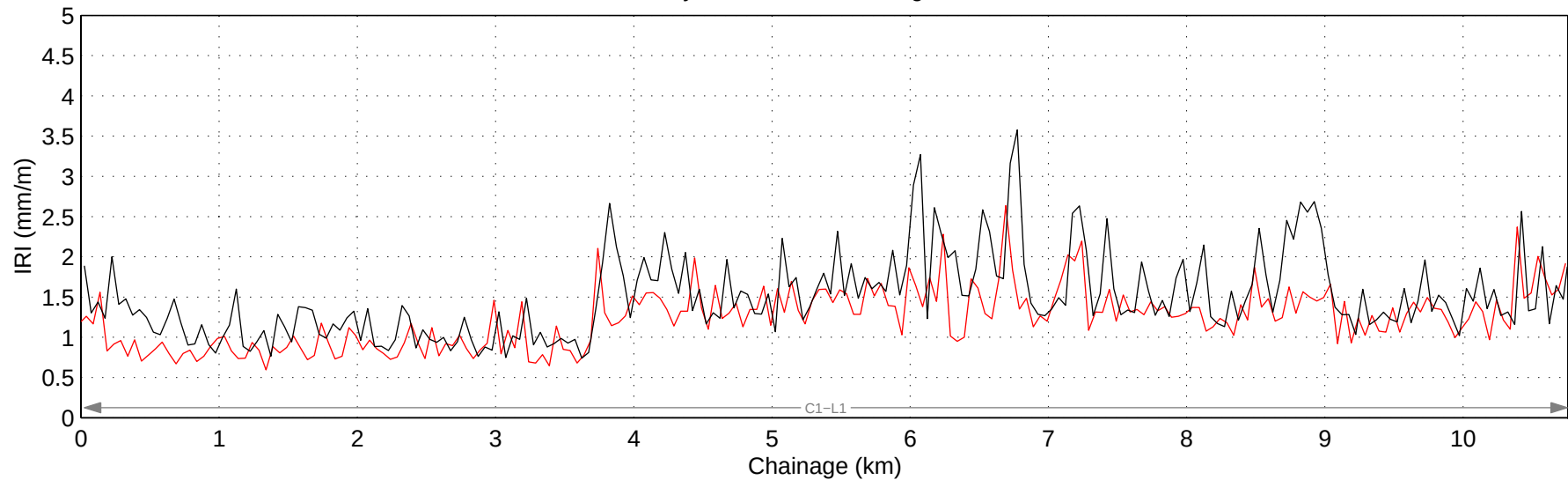
PAGE

1 of 1

Hwy 45:07 Mean IRI – Left Lane



Hwy 45:07 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 45:07
Undivided C1
Mean Wheel Path IRI

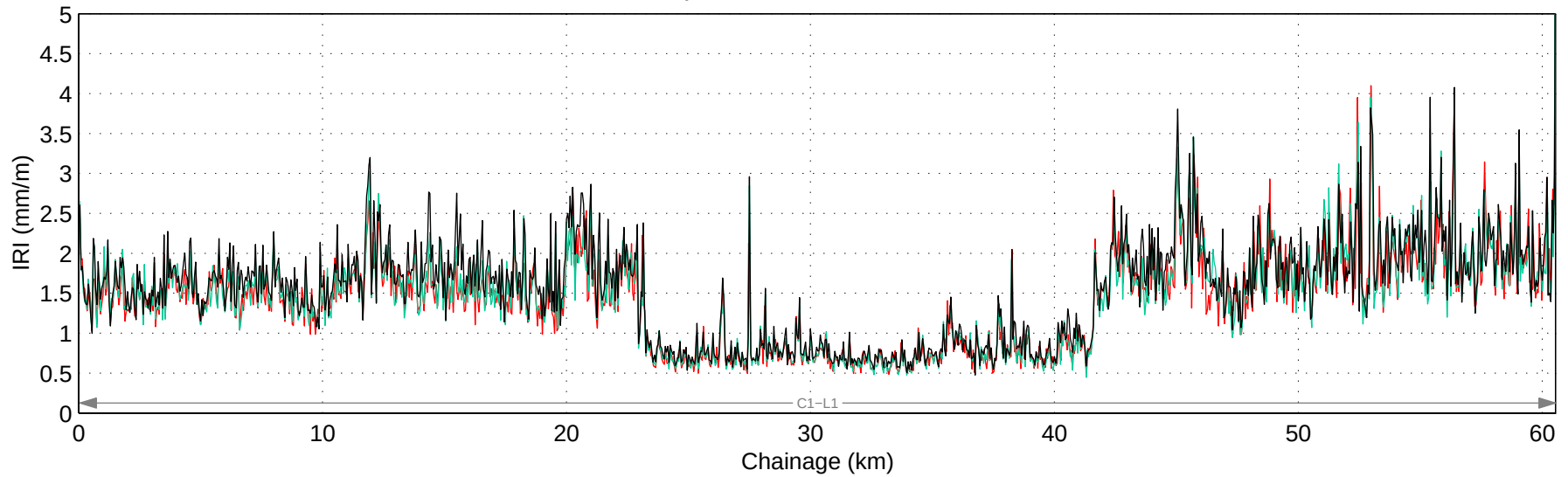
FIGURE

A.415

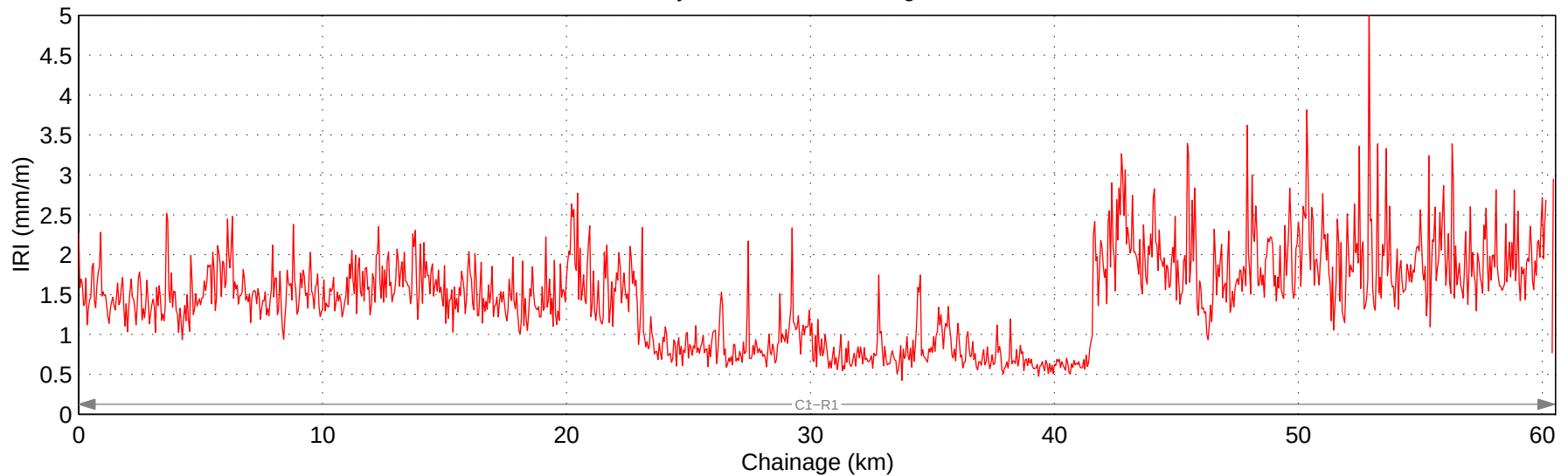
PAGE

1 of 1

Hwy 45:08 Mean IRI – Left Lane



Hwy 45:08 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

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 45:08
Undivided C1
Mean Wheel Path IRI

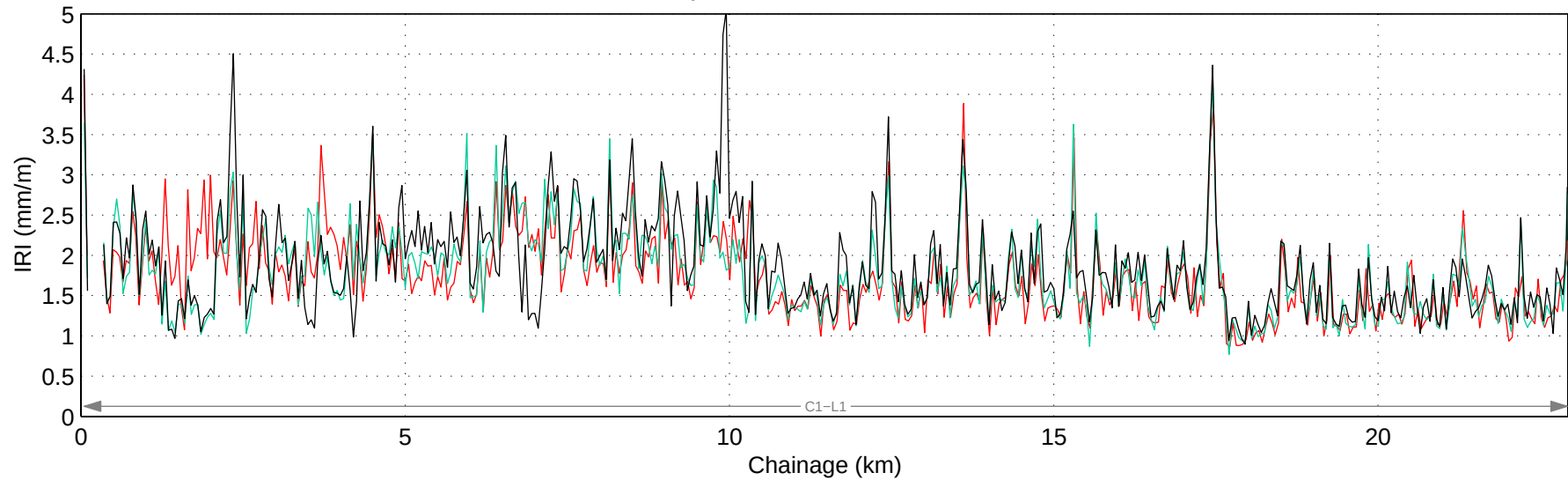
FIGURE

A.416

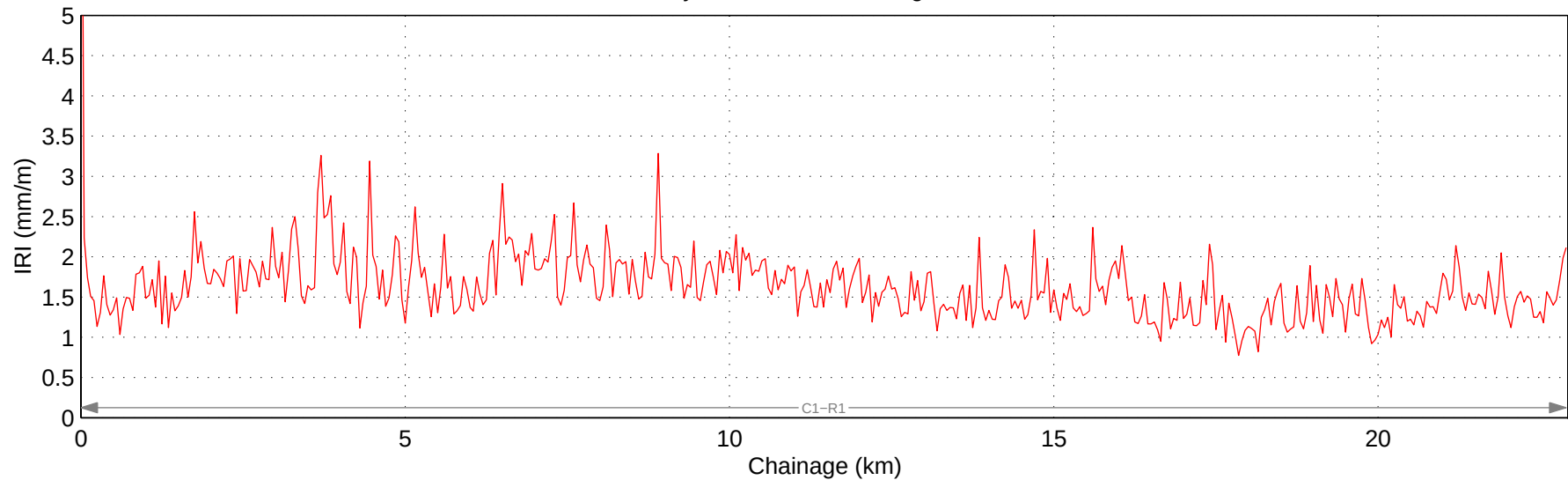
PAGE

1 of 1

Hwy 45:10 Mean IRI – Left Lane



Hwy 45:10 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

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DATE

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FILE NO.

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PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 45:10
Undivided C1
Mean Wheel Path IRI

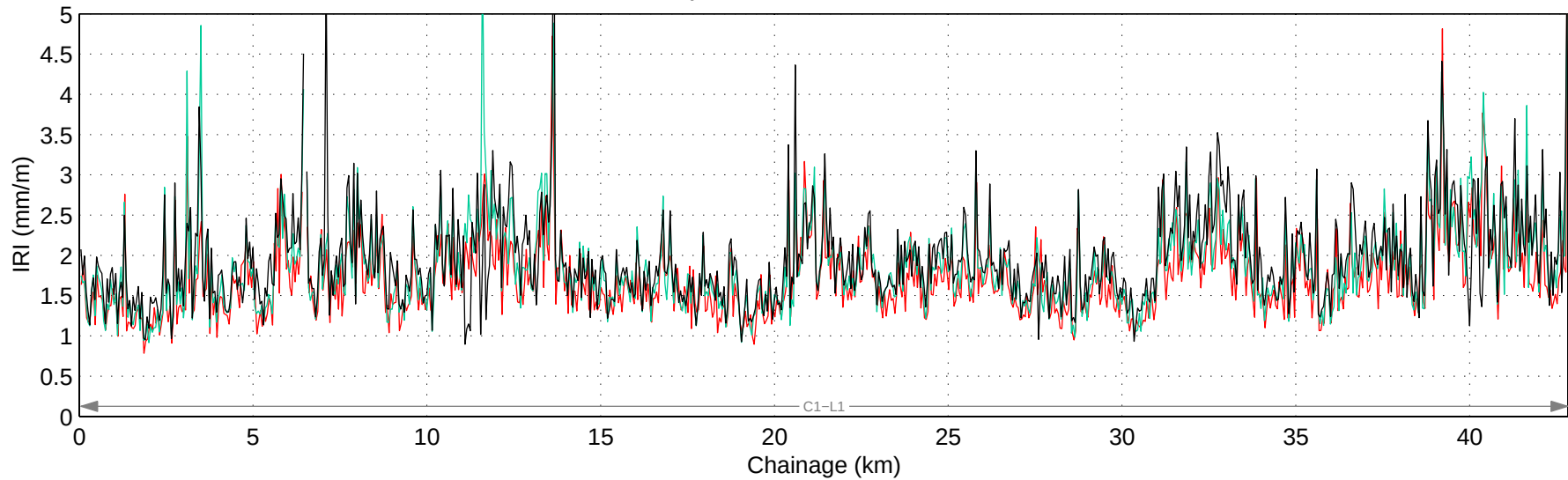
FIGURE

A.417

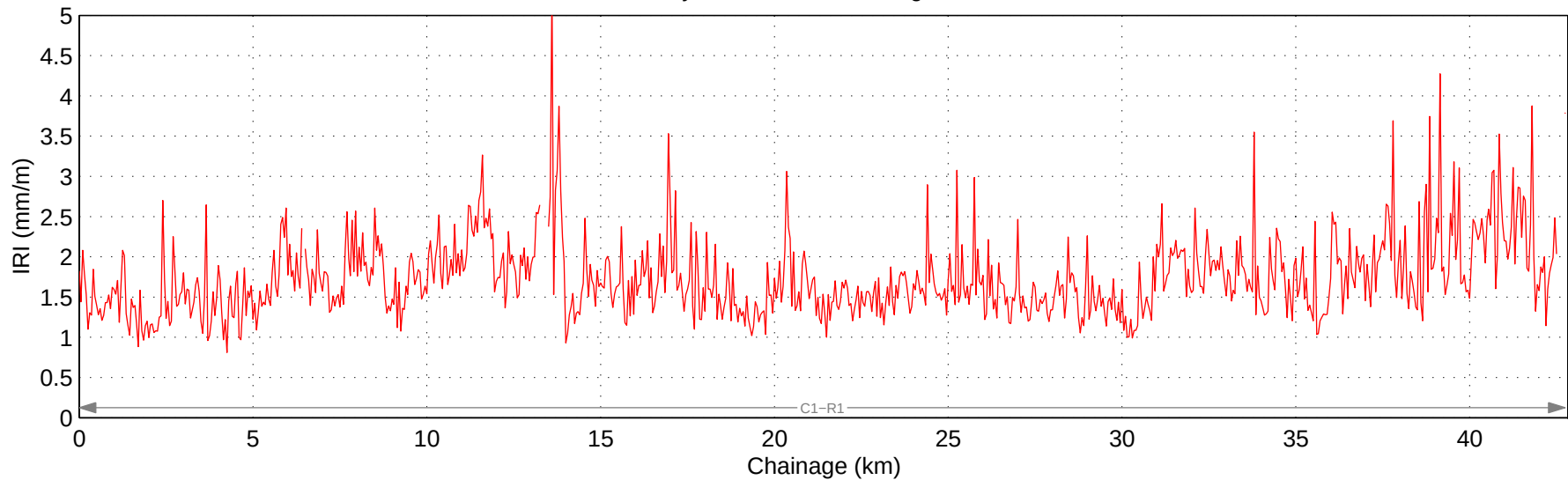
PAGE

1 of 1

Hwy 45:12 Mean IRI – Left Lane



Hwy 45:12 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

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 45:12
Undivided C1
Mean Wheel Path IRI

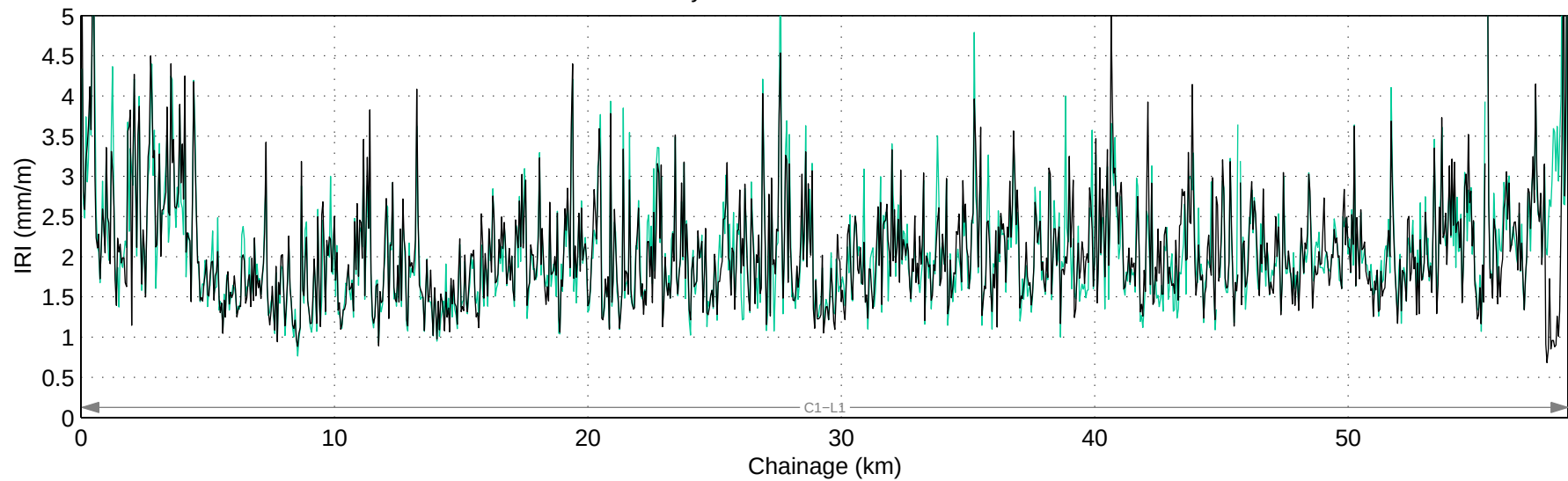
FIGURE

A.418

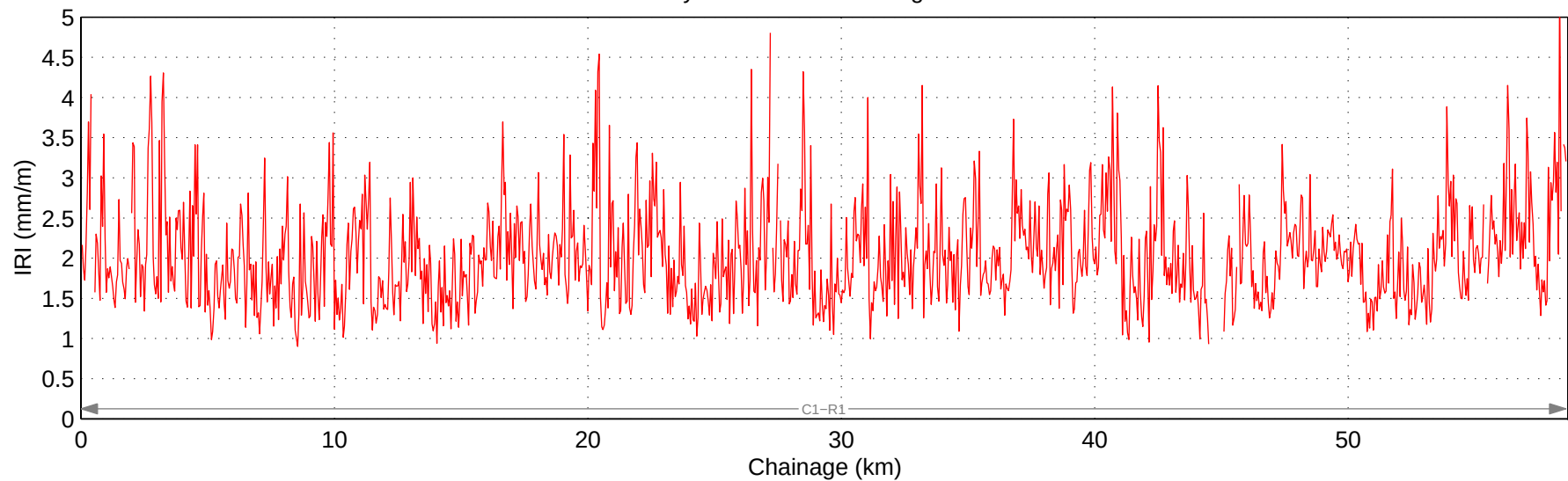
PAGE

1 of 1

Hwy 47:06 Mean IRI – Left Lane



Hwy 47:06 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 47:06
Undivided C1
Mean Wheel Path IRI

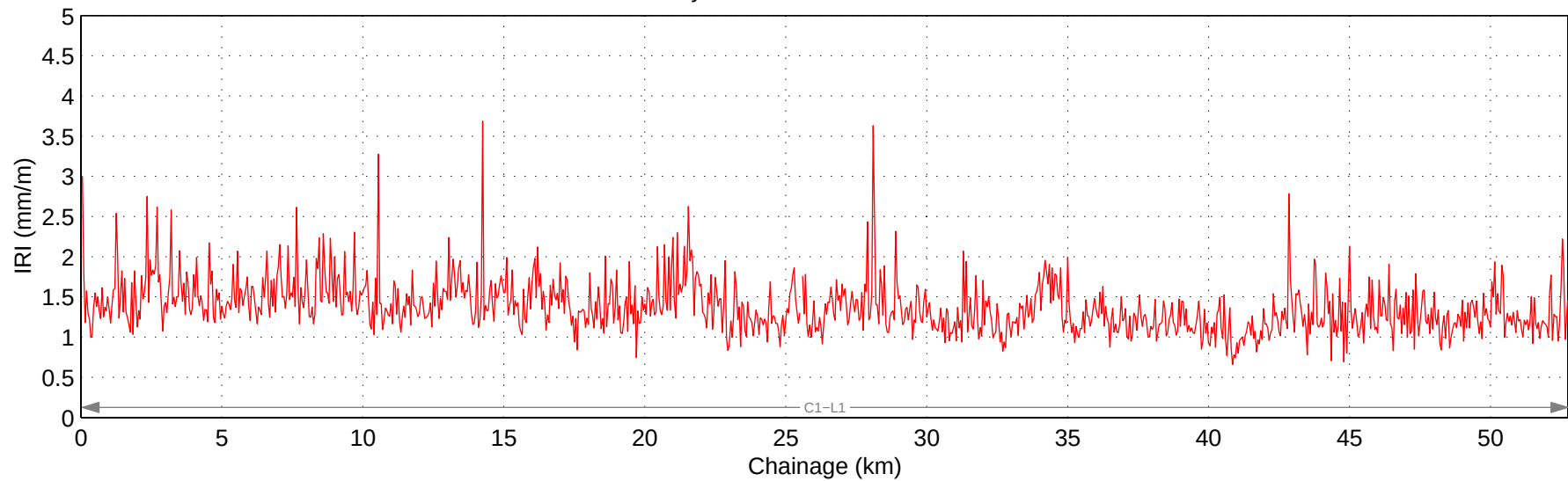
FIGURE

A.419

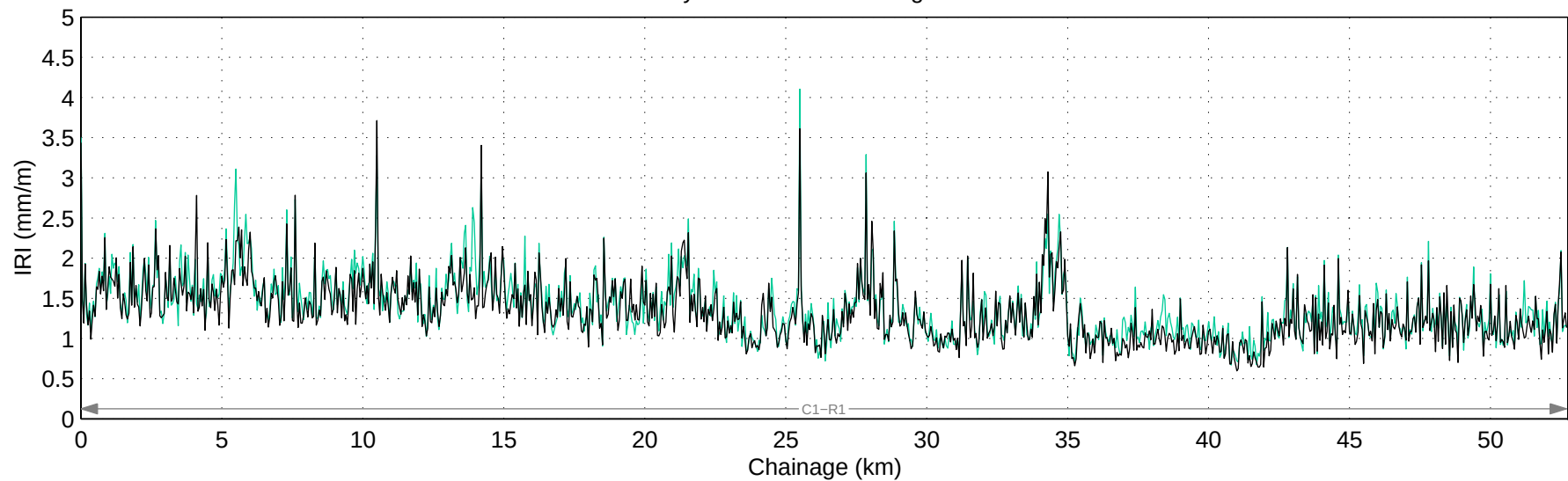
PAGE

1 of 1

Hwy 49:02 Mean IRI – Left Lane



Hwy 49:02 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 49:02
Undivided C1
Mean Wheel Path IRI

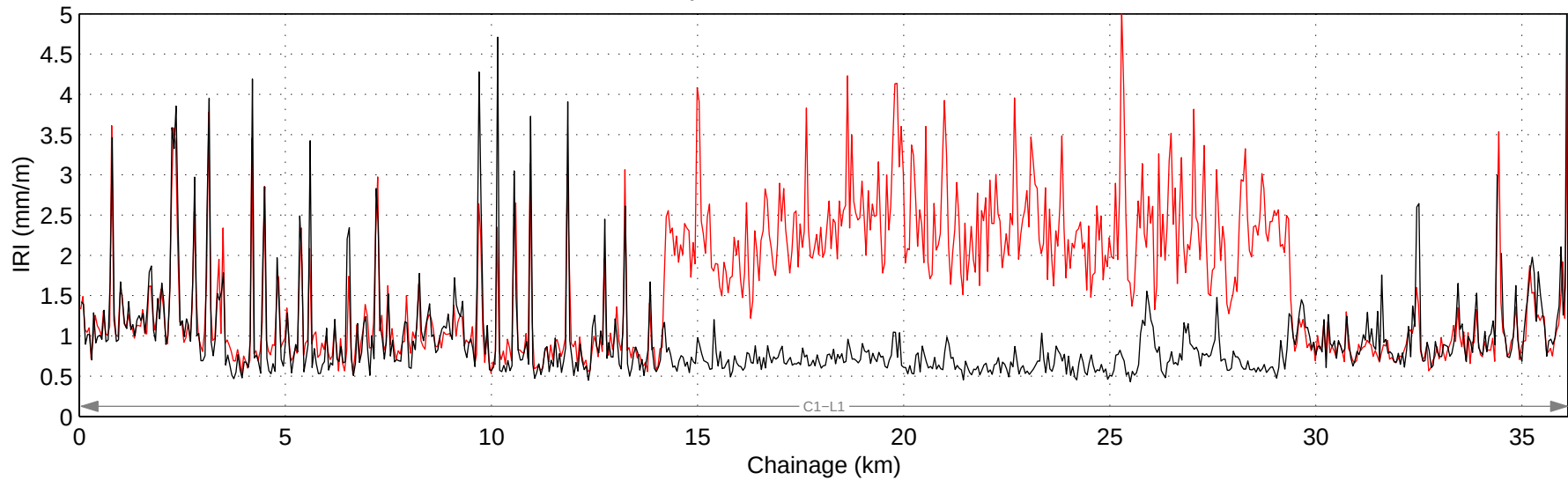
FIGURE

A.420

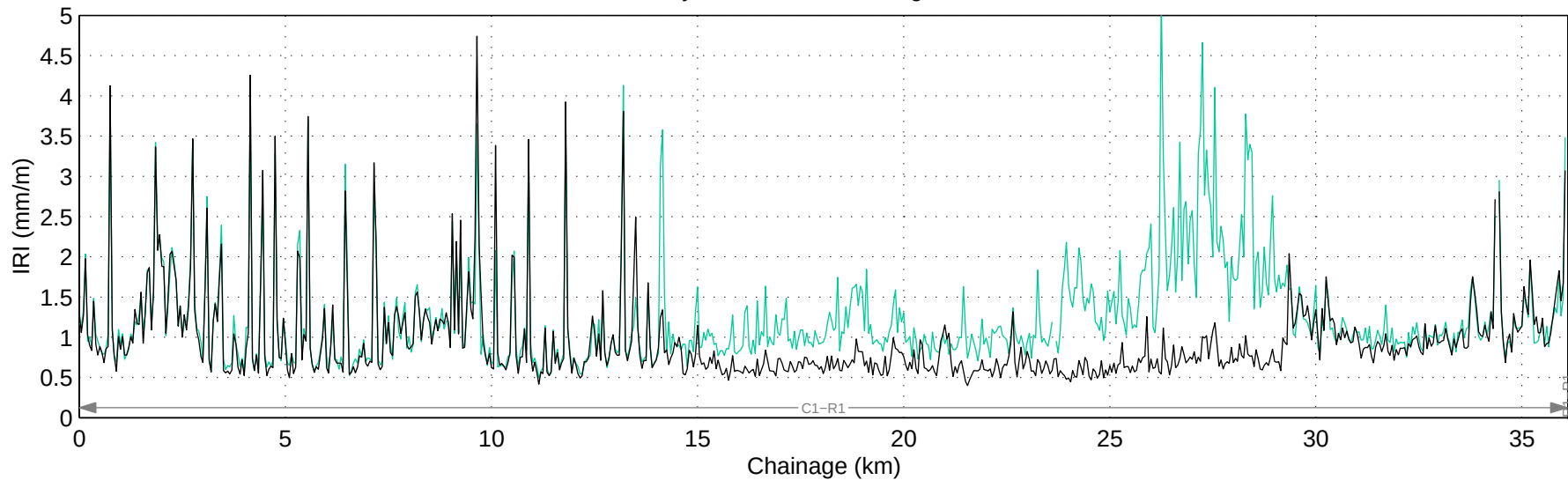
PAGE

1 of 1

Hwy 49:04 Mean IRI – Left Lane



Hwy 49:04 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 49:04
Undivided C1
Mean Wheel Path IRI

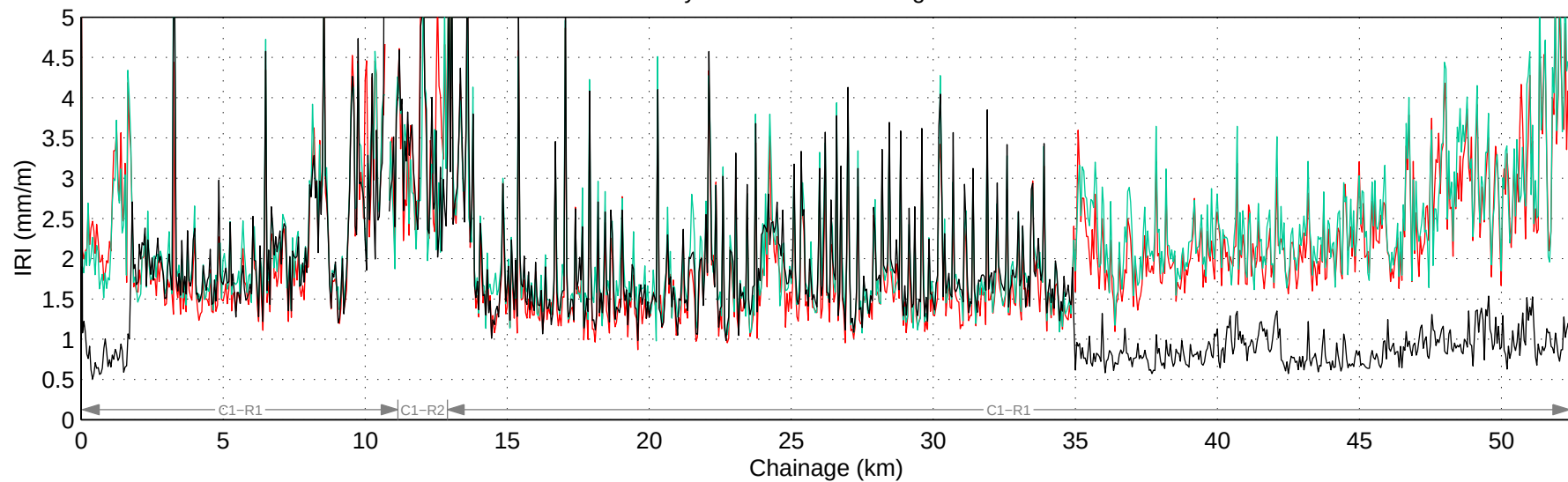
FIGURE

A.421

PAGE

1 of 1

Hwy 49:06 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 49:06
Undivided C1
Mean Wheel Path IRI

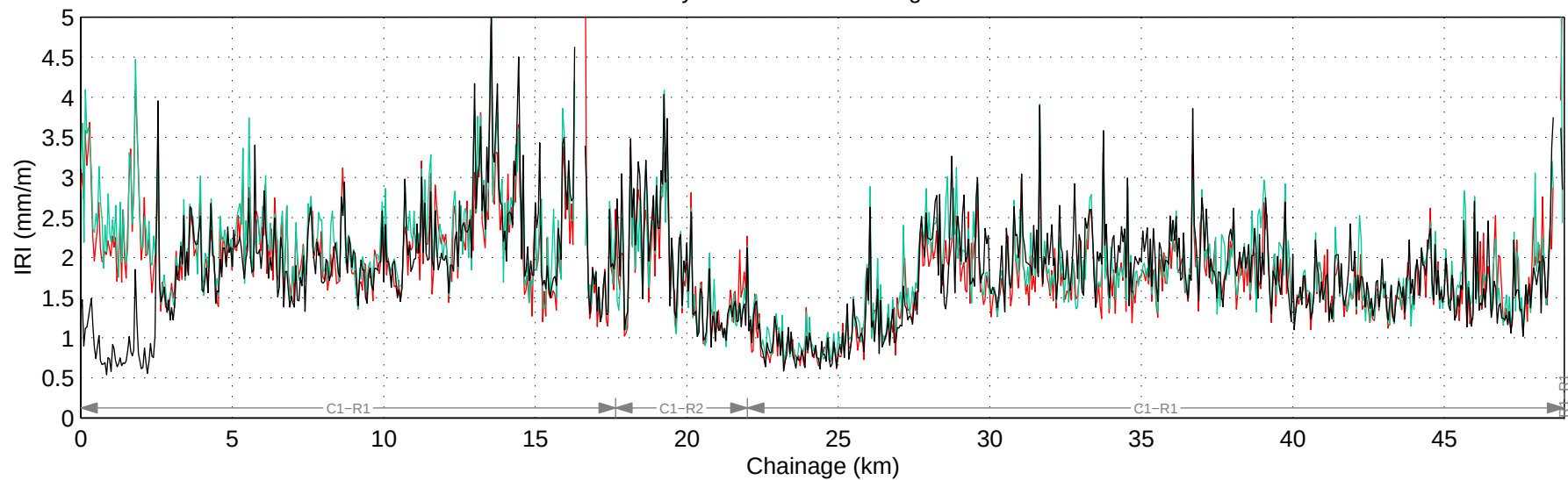
FIGURE

A.422

PAGE

1 of 1

Hwy 49:08 Mean IRI – Right Lane



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Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 49:08
Undivided C1
Mean Wheel Path IRI

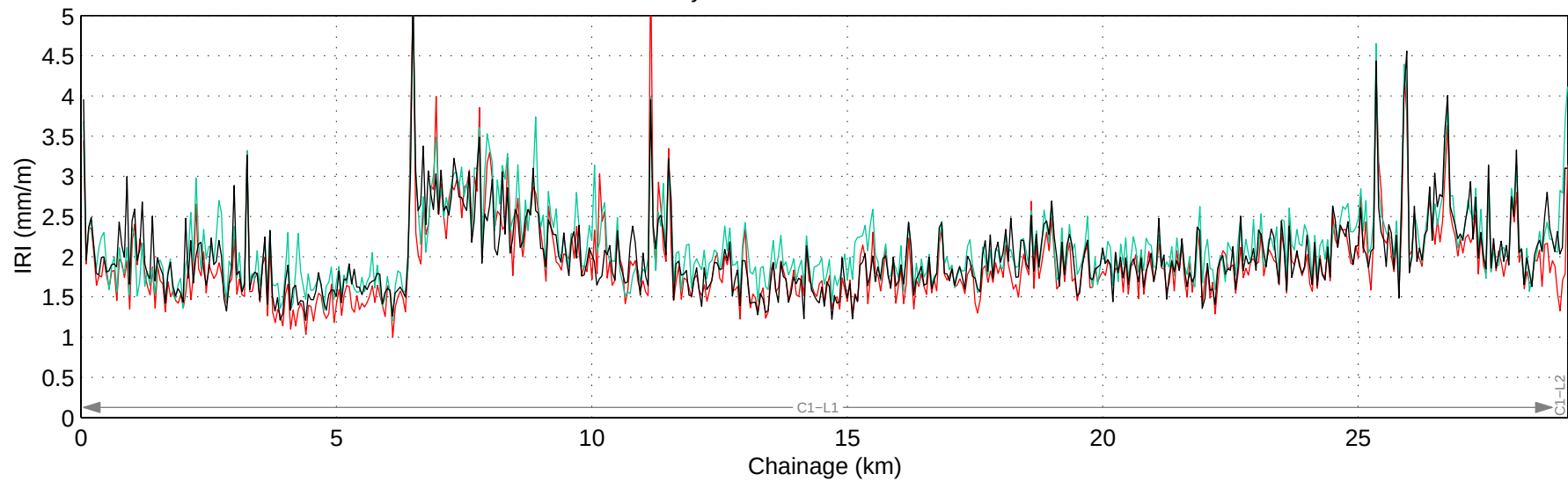
FIGURE

A.423

PAGE

1 of 1

Hwy 49:10 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.

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Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 49:10
Undivided C1
Mean Wheel Path IRI

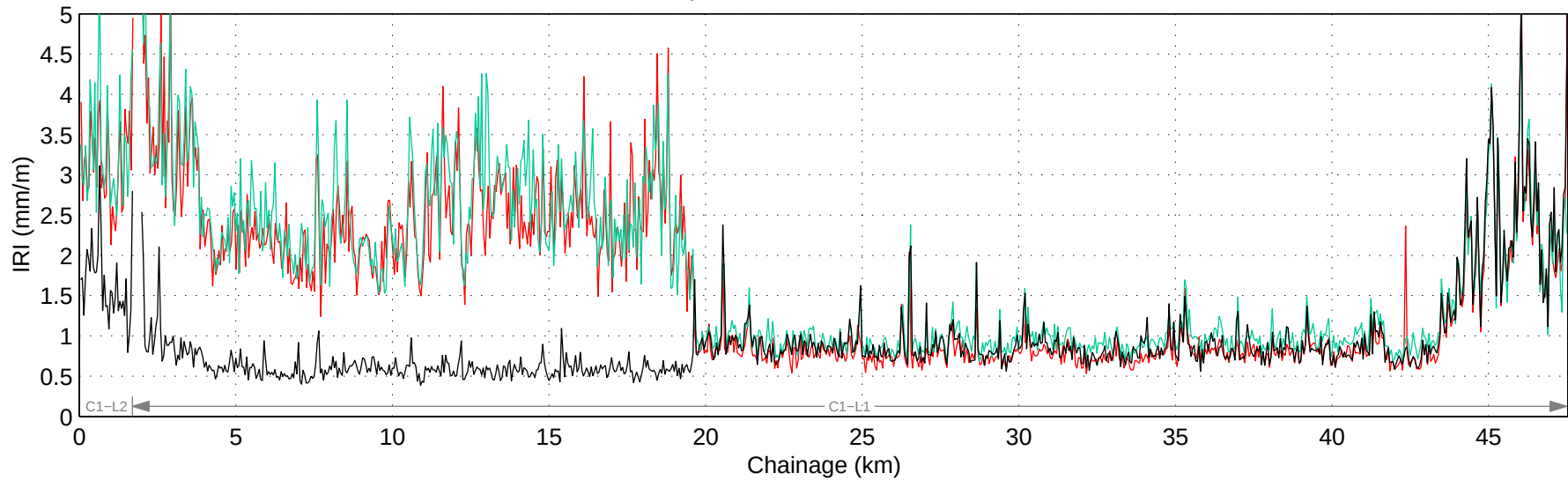
FIGURE

A.424

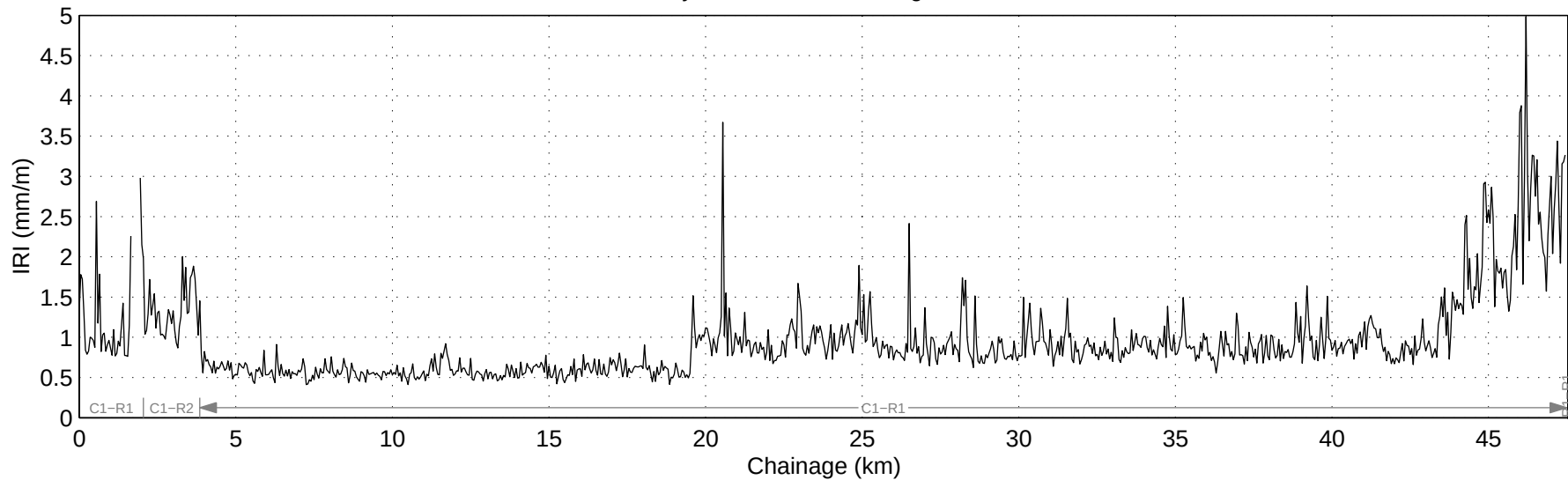
PAGE

1 of 1

Hwy 49:12 Mean IRI – Left Lane



Hwy 49:12 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 49:12
Undivided C1
Mean Wheel Path IRI

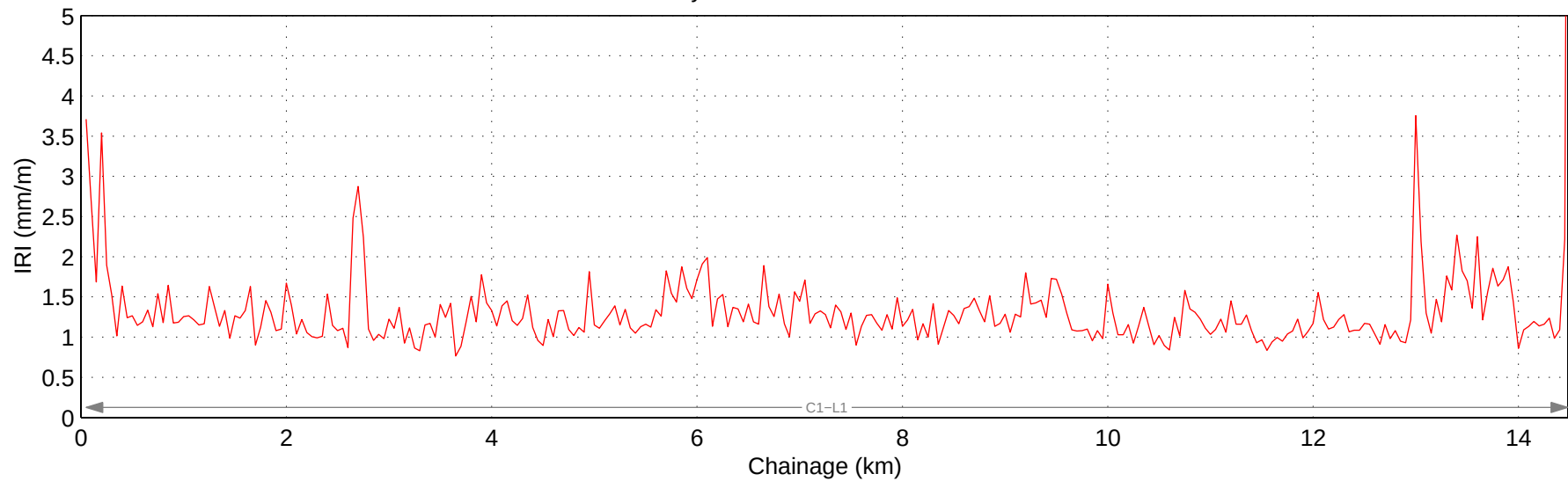
FIGURE

A.425

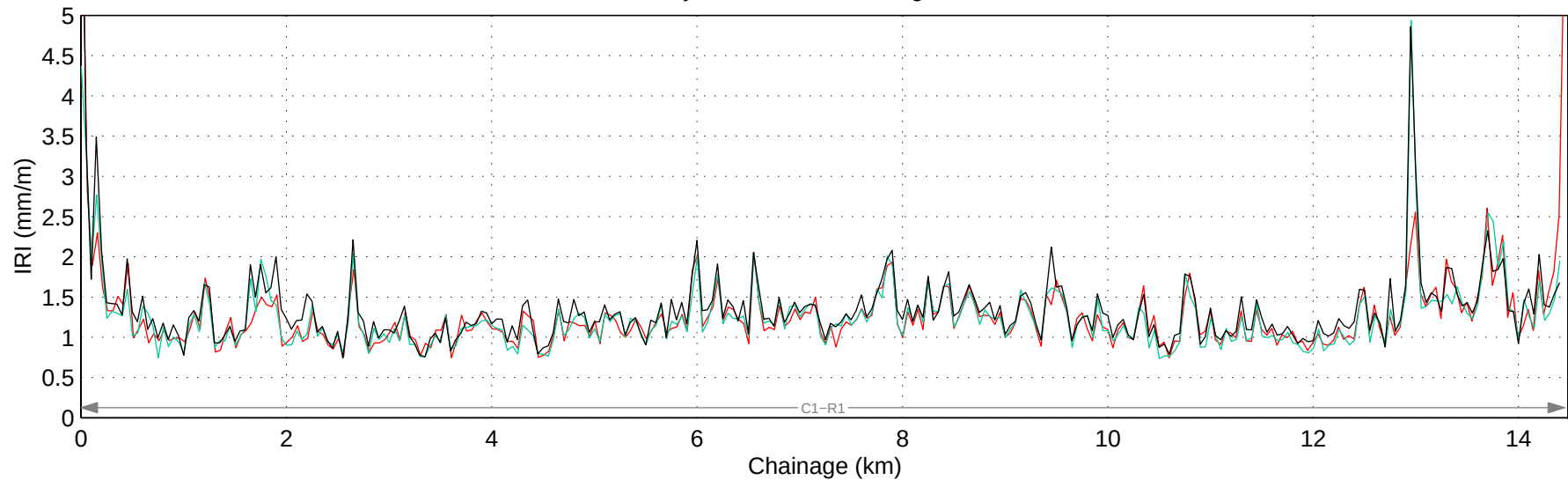
PAGE

1 of 1

Hwy 50:02 Mean IRI – Left Lane



Hwy 50:02 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 50:02
Undivided C1
Mean Wheel Path IRI

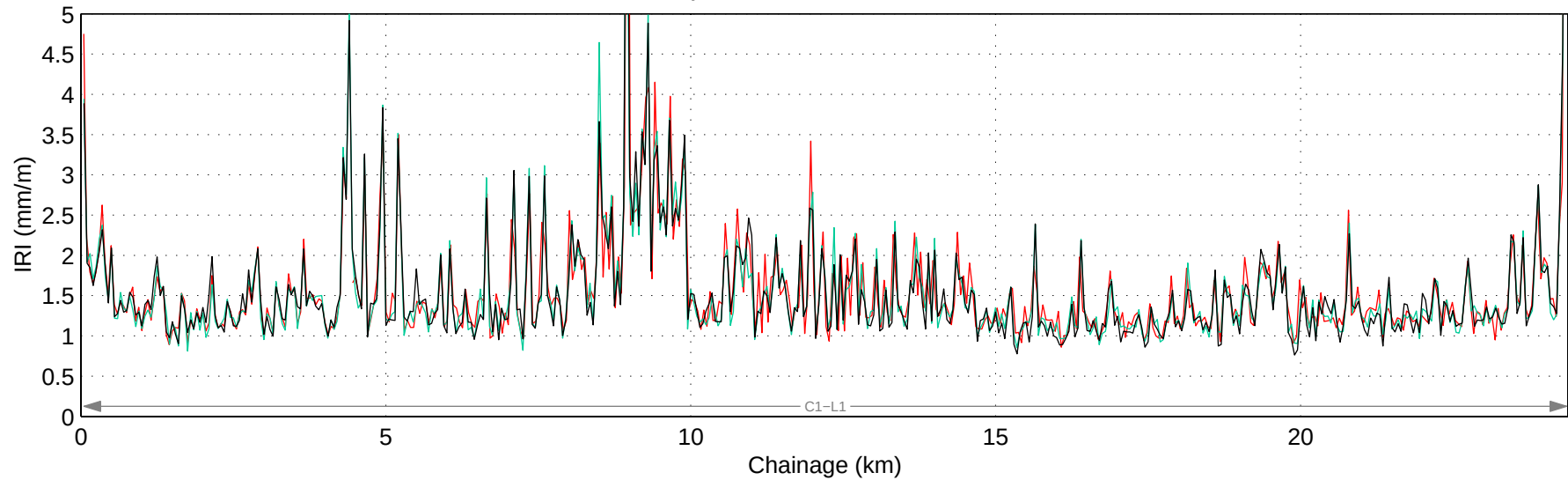
FIGURE

A.426

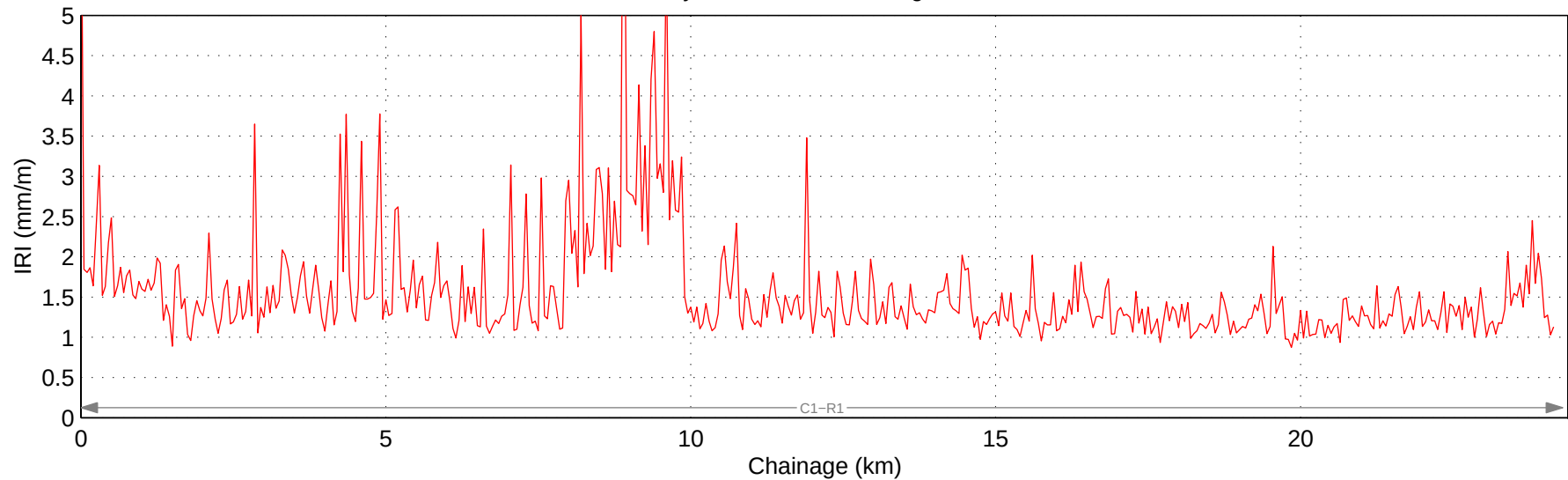
PAGE

1 of 1

Hwy 52:02 Mean IRI – Left Lane



Hwy 52:02 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 52:02
Undivided C1
Mean Wheel Path IRI

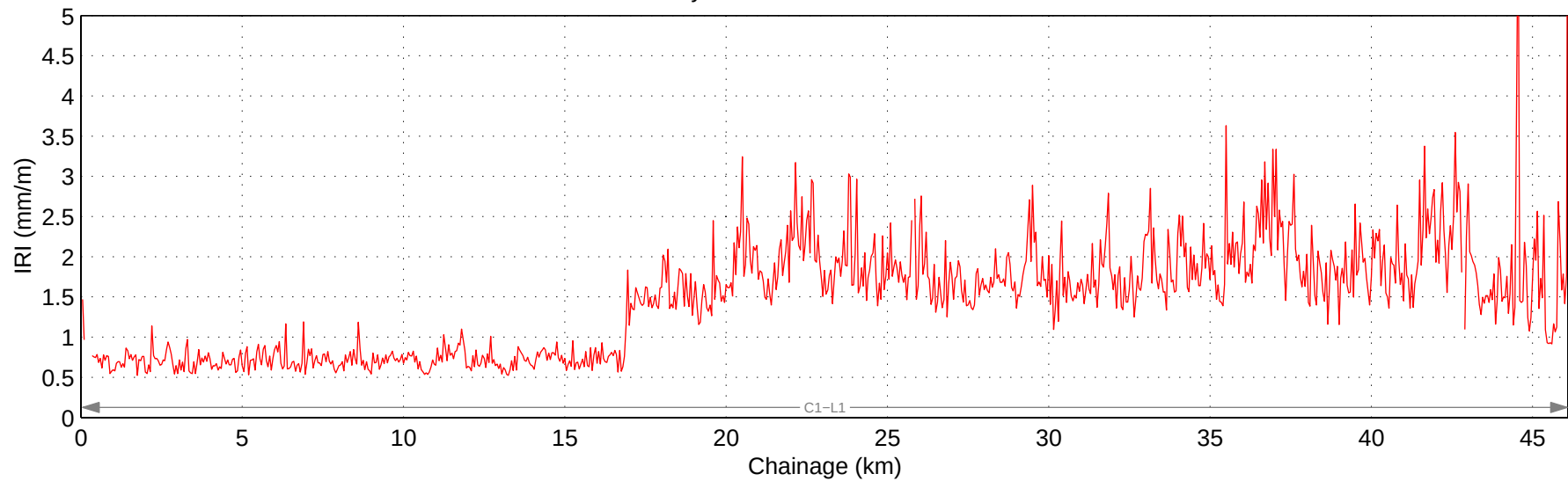
FIGURE

A.427

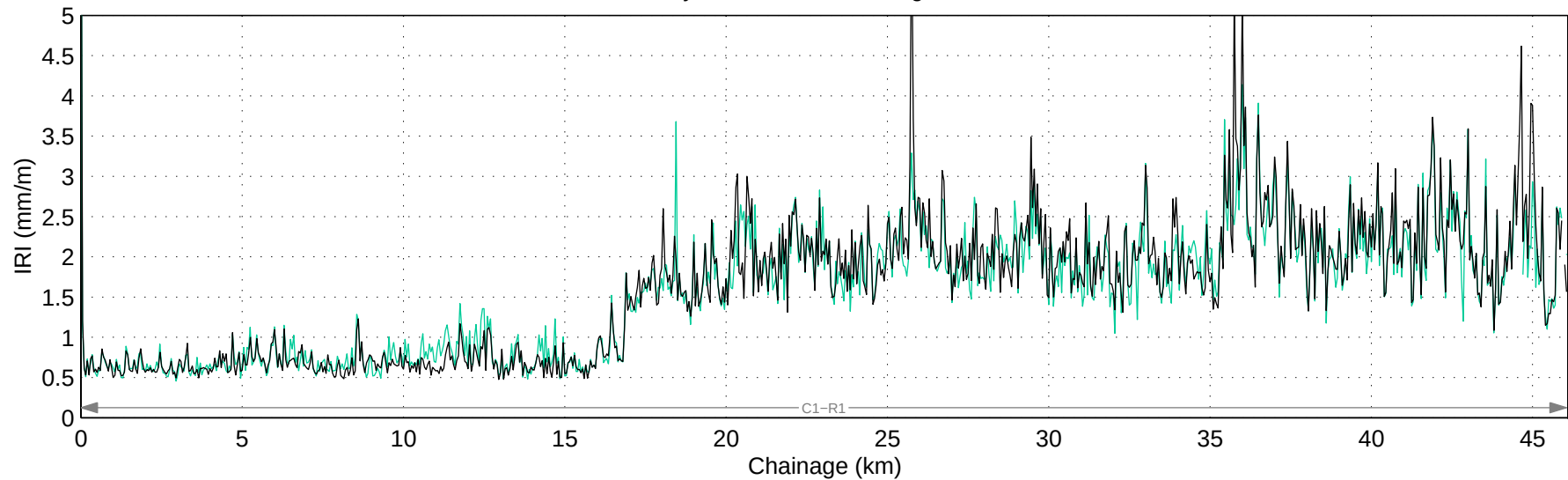
PAGE

1 of 1

Hwy 53:04 Mean IRI – Left Lane



Hwy 53:04 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 53:04
Undivided C1
Mean Wheel Path IRI

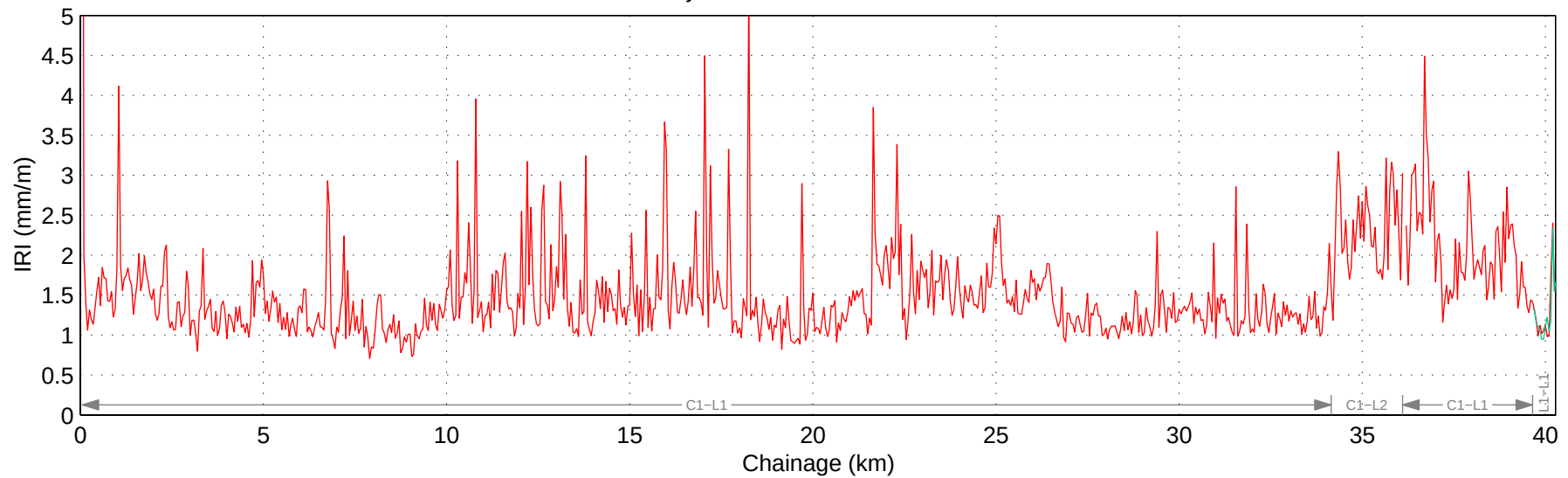
FIGURE

A.428

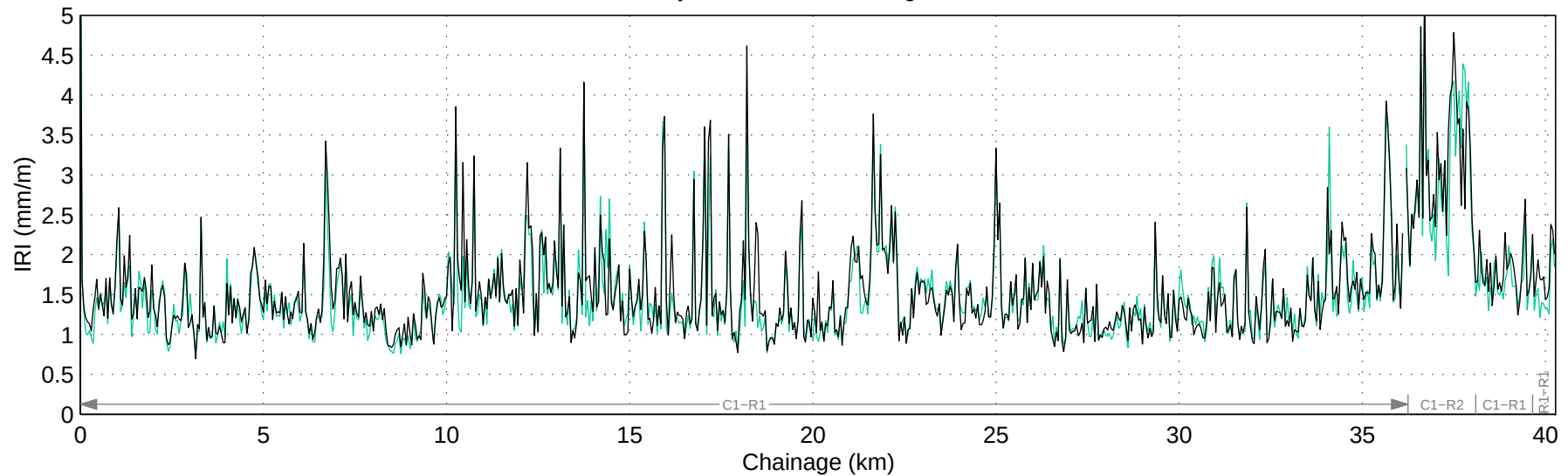
PAGE

1 of 1

Hwy 53:06 Mean IRI – Left Lane



Hwy 53:06 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 53:06
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

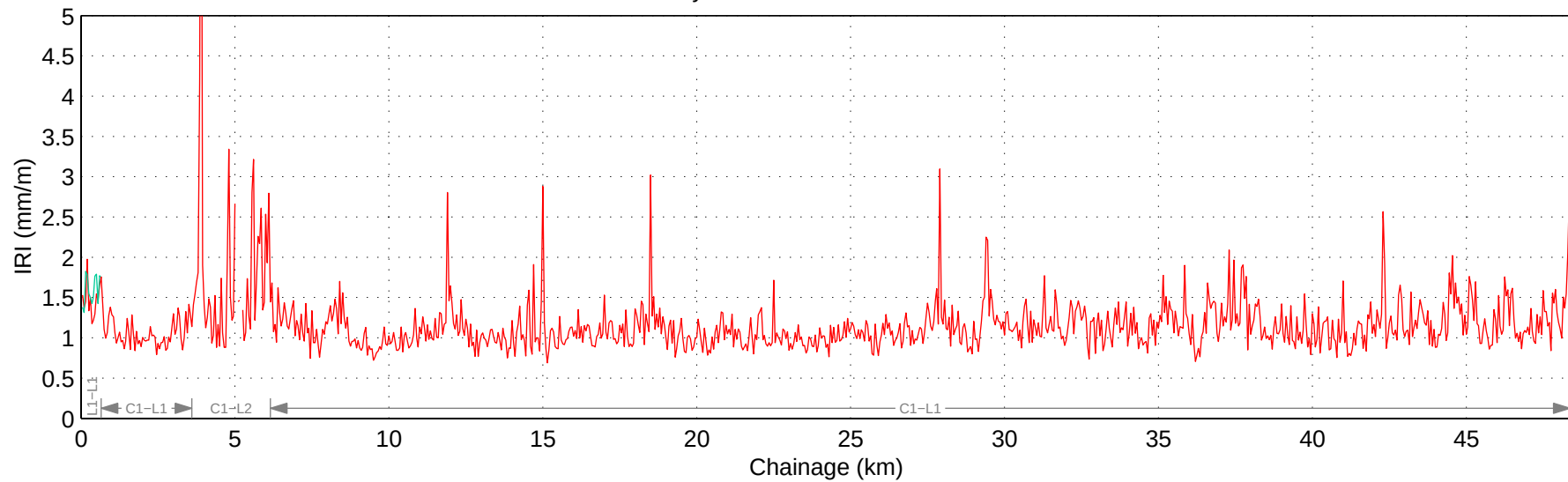
FIGURE

A.429

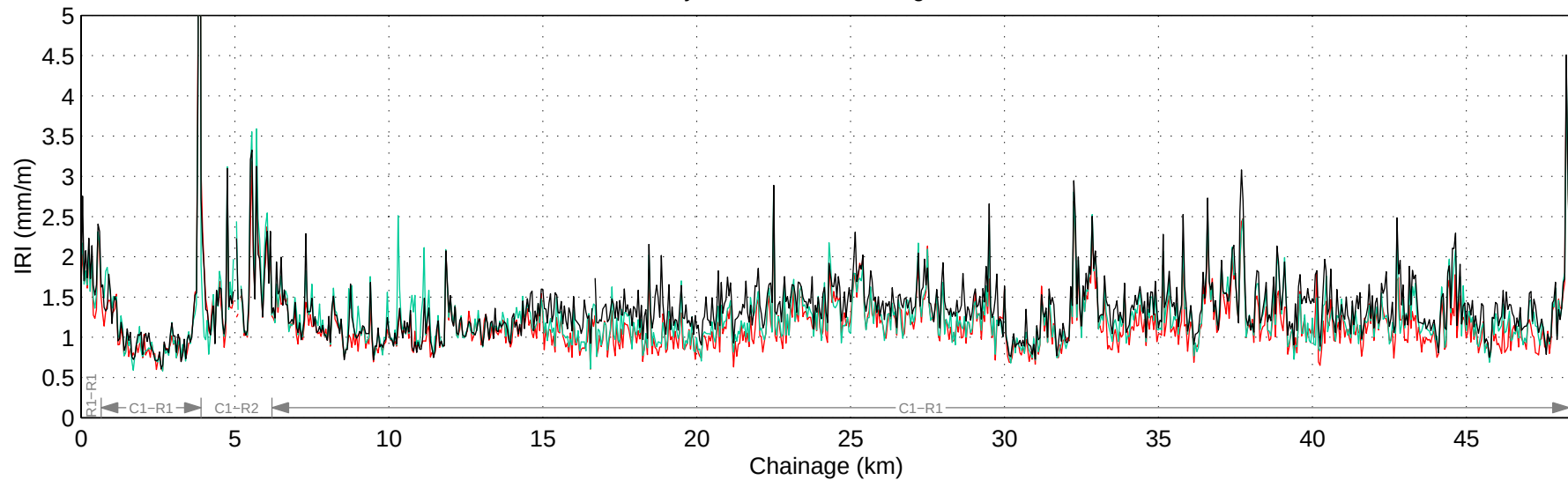
PAGE

1 of 1

Hwy 53:08 Mean IRI – Left Lane



Hwy 53:08 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 53:08
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

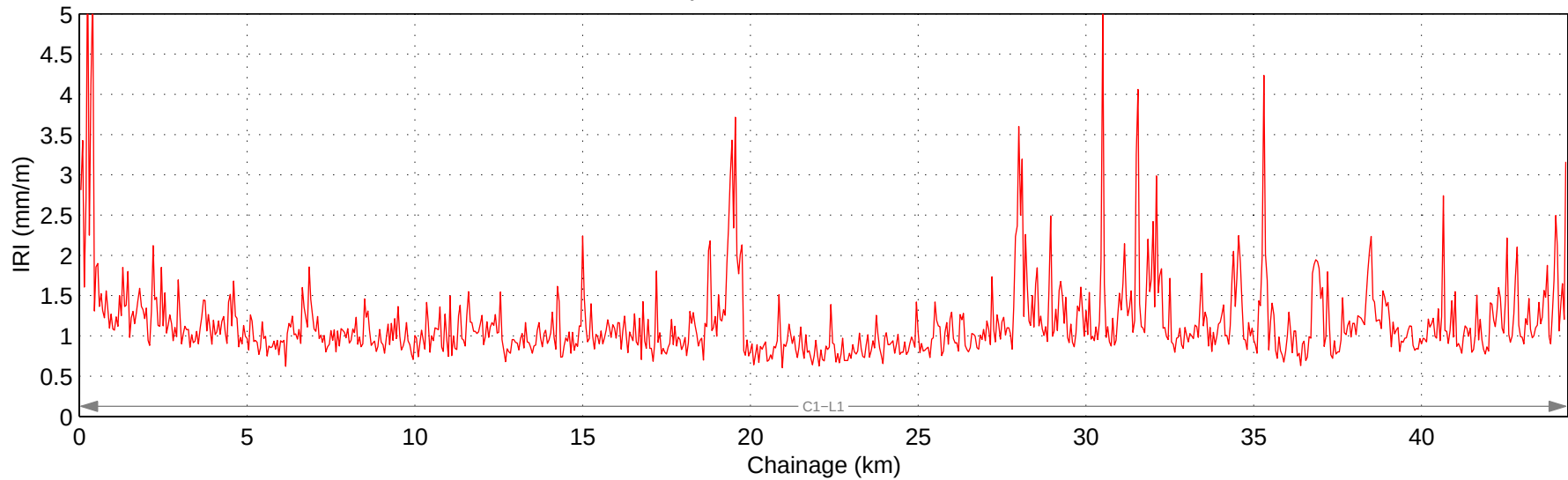
FIGURE

A.430

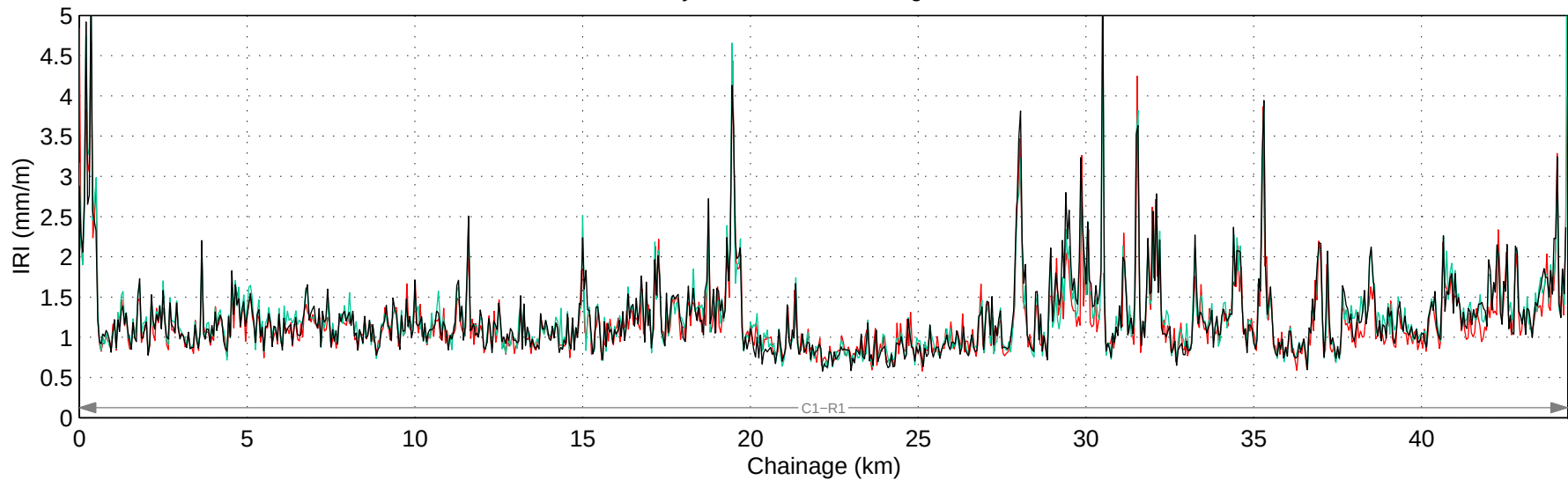
PAGE

1 of 1

Hwy 53:10 Mean IRI – Left Lane



Hwy 53:10 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 53:10
Undivided C1
Mean Wheel Path IRI

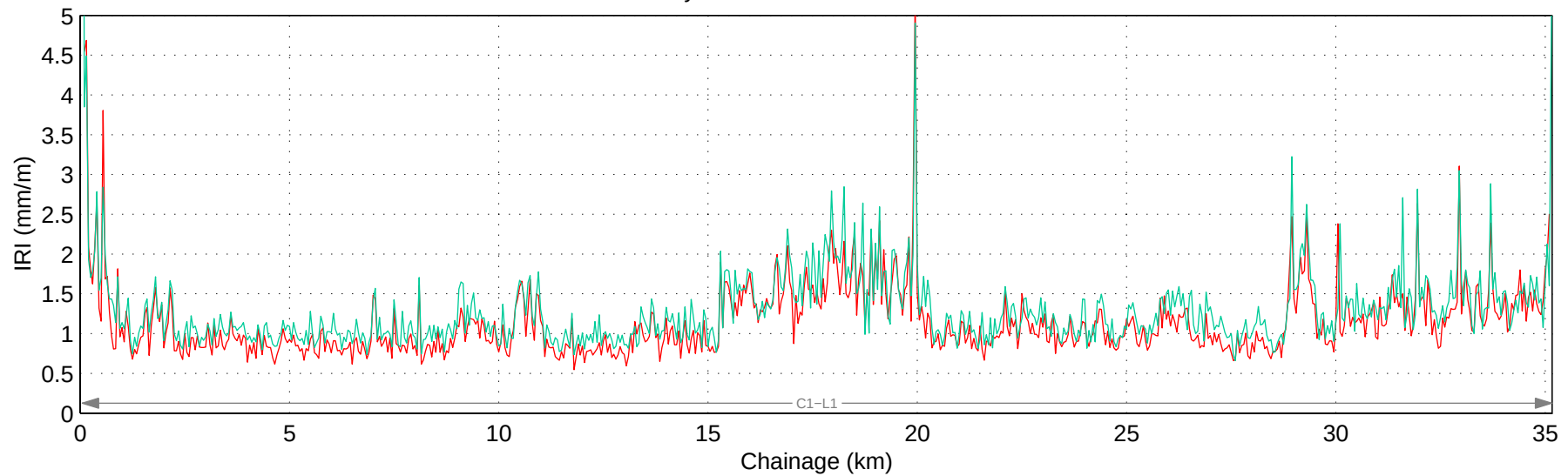
FIGURE

A.431

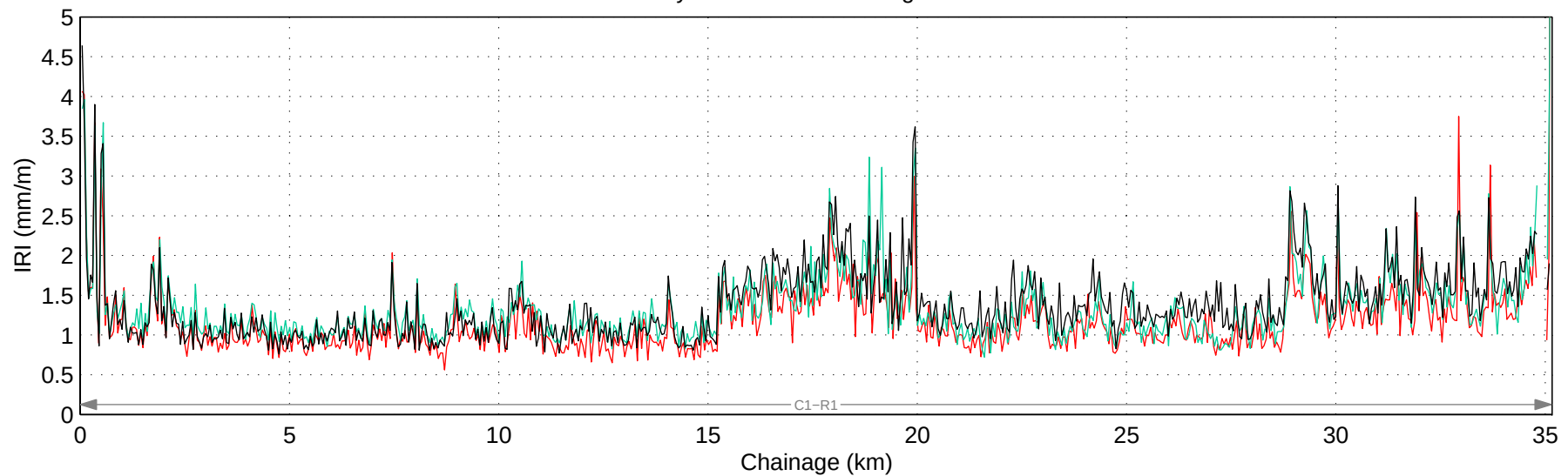
PAGE

1 of 1

Hwy 53:12 Mean IRI – Left Lane



Hwy 53:12 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 53:12
Undivided C1
Mean Wheel Path IRI

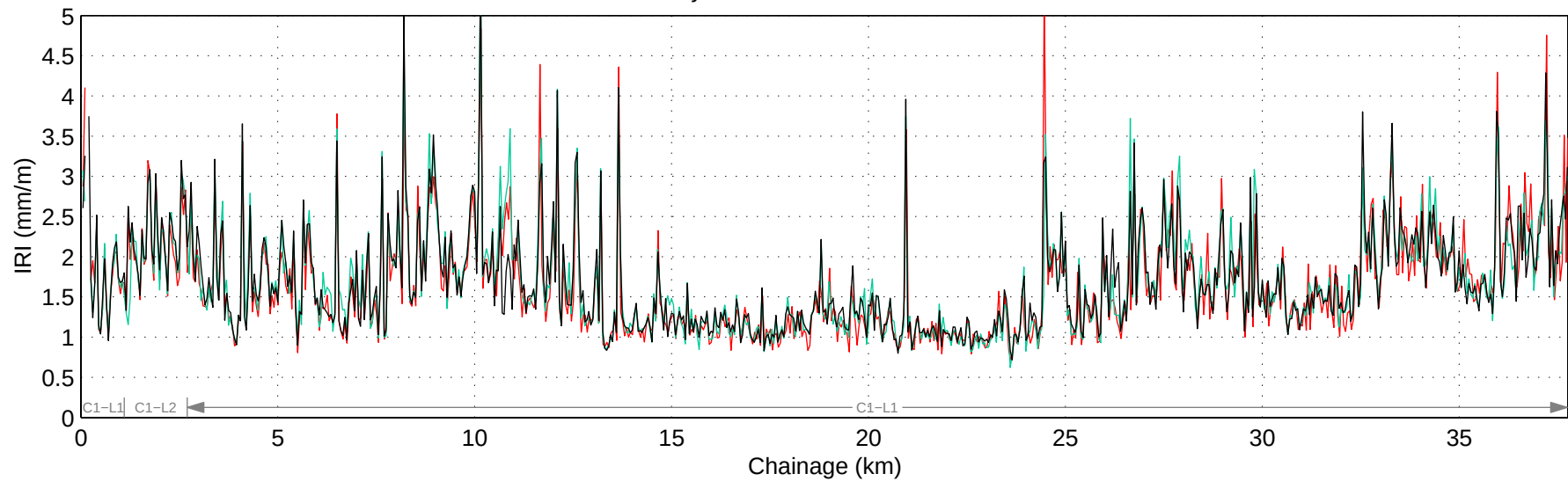
FIGURE

A.432

PAGE

1 of 1

Hwy 54:06 Mean IRI – Left Lane



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Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 54:06
Undivided C1
Mean Wheel Path IRI

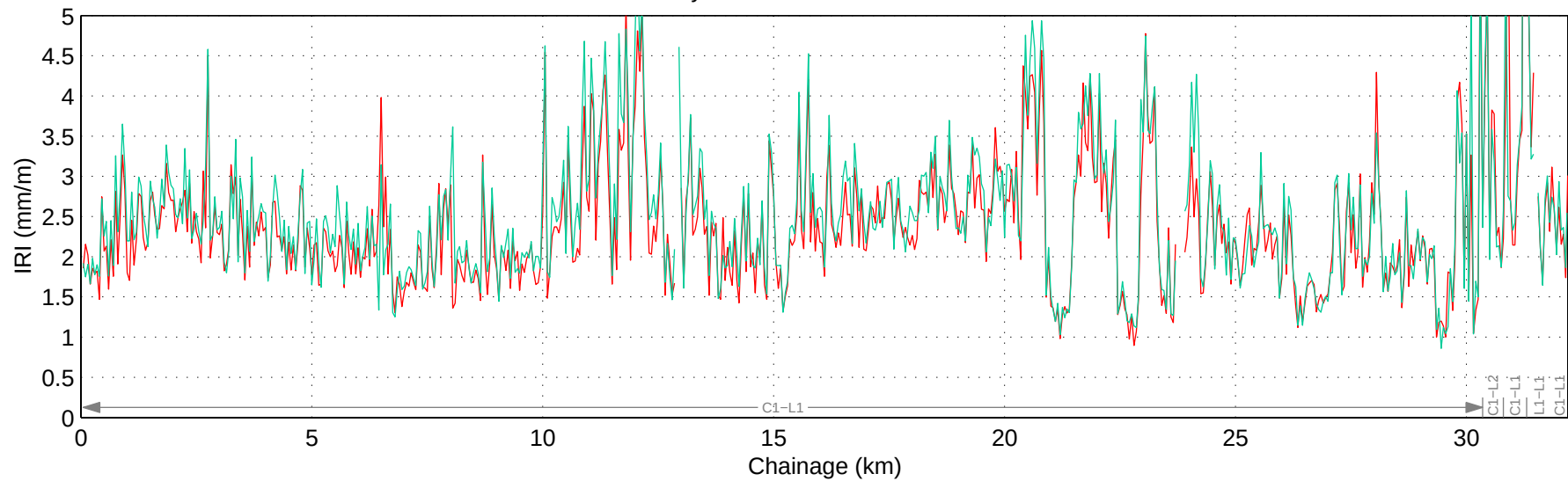
FIGURE

A.433

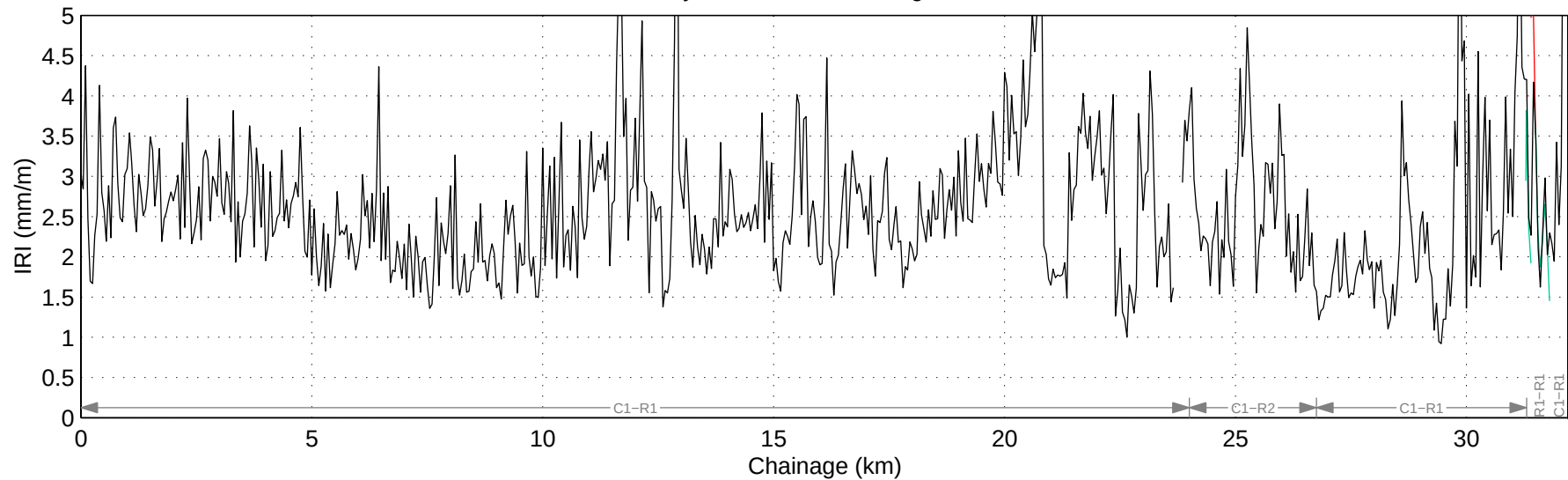
PAGE

1 of 1

Hwy 54:08 Mean IRI – Left Lane



Hwy 54:08 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 54:08
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

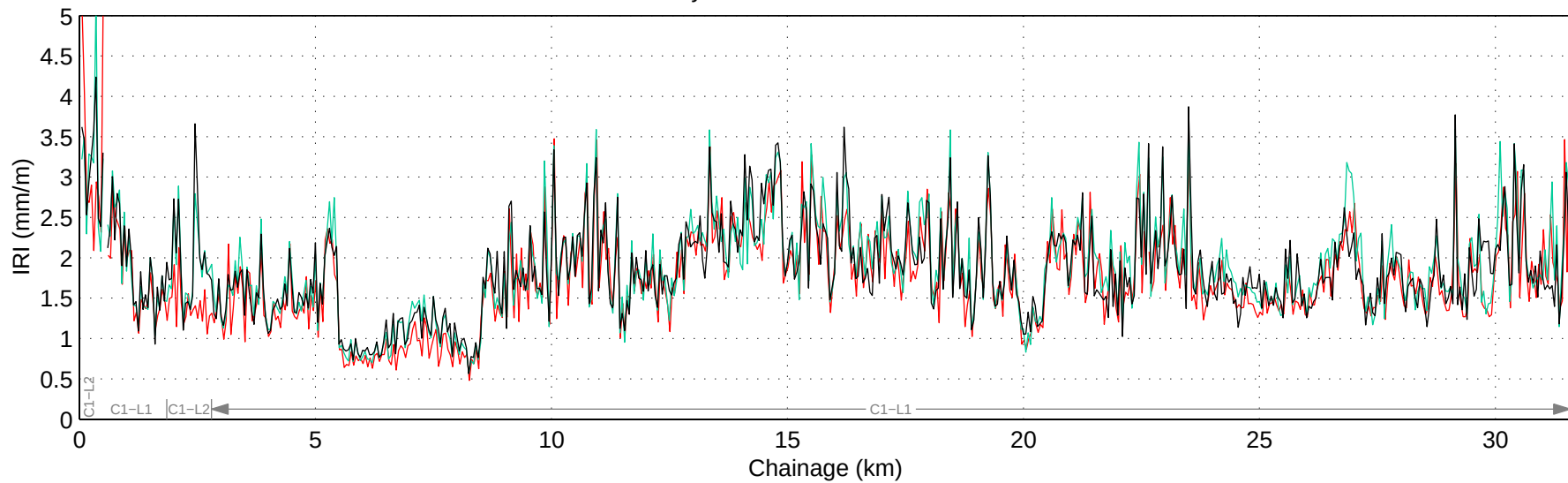
FIGURE

A.434

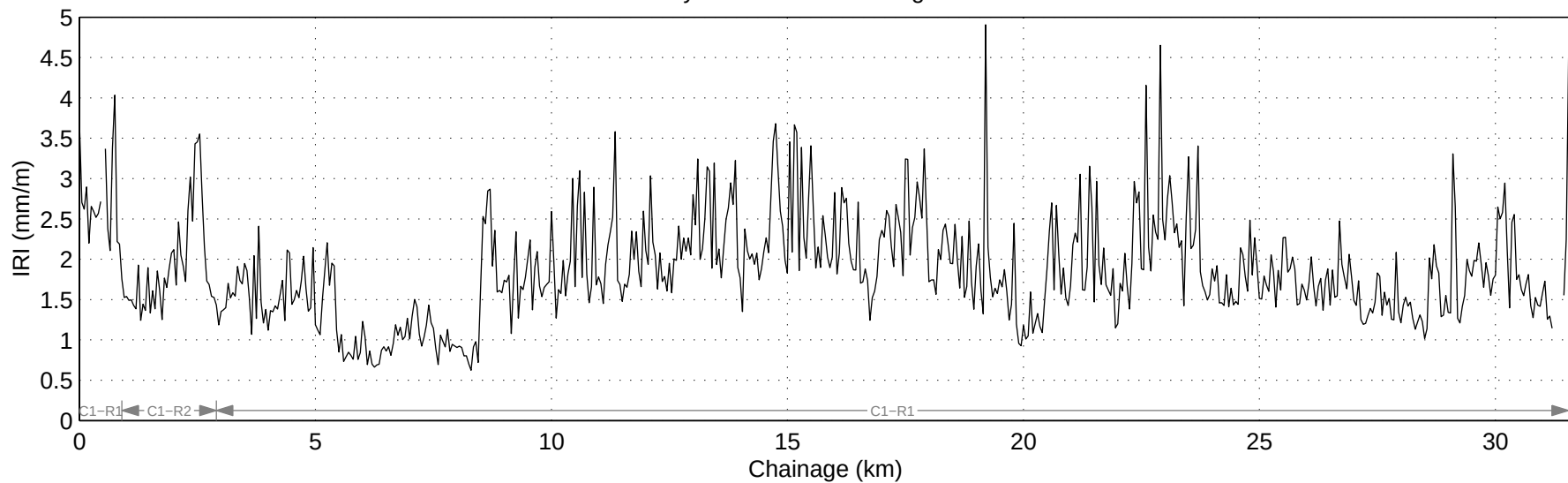
PAGE

1 of 1

Hwy 55:10 Mean IRI – Left Lane



Hwy 55:10 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 55:10
Undivided C1
Mean Wheel Path IRI

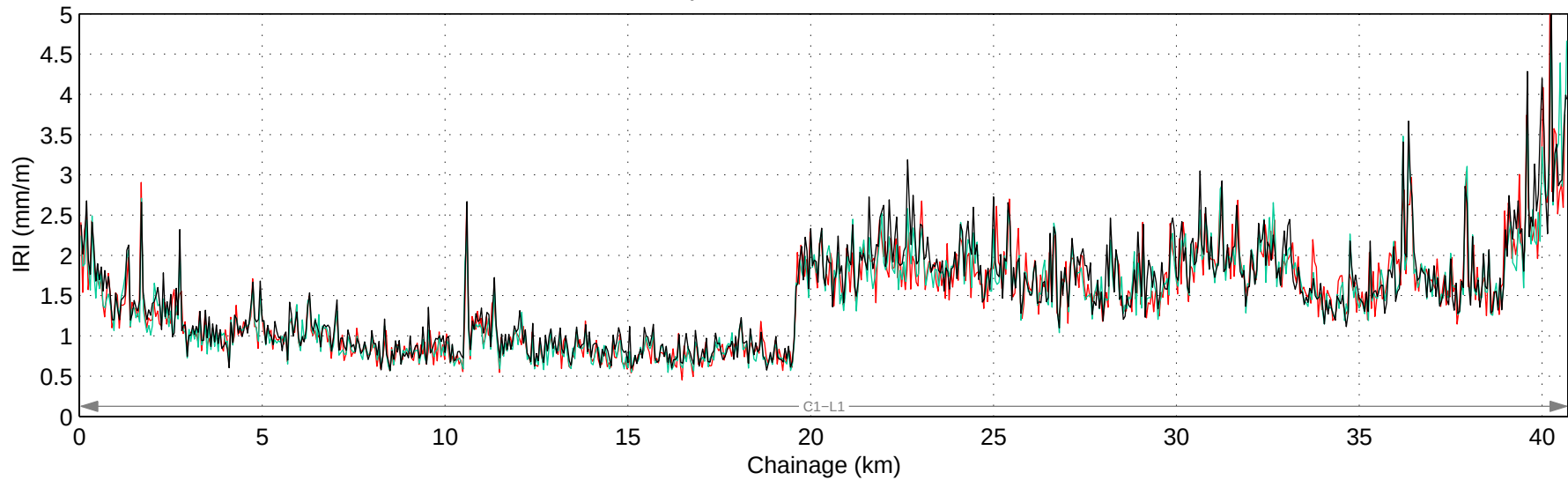
FIGURE

A.435

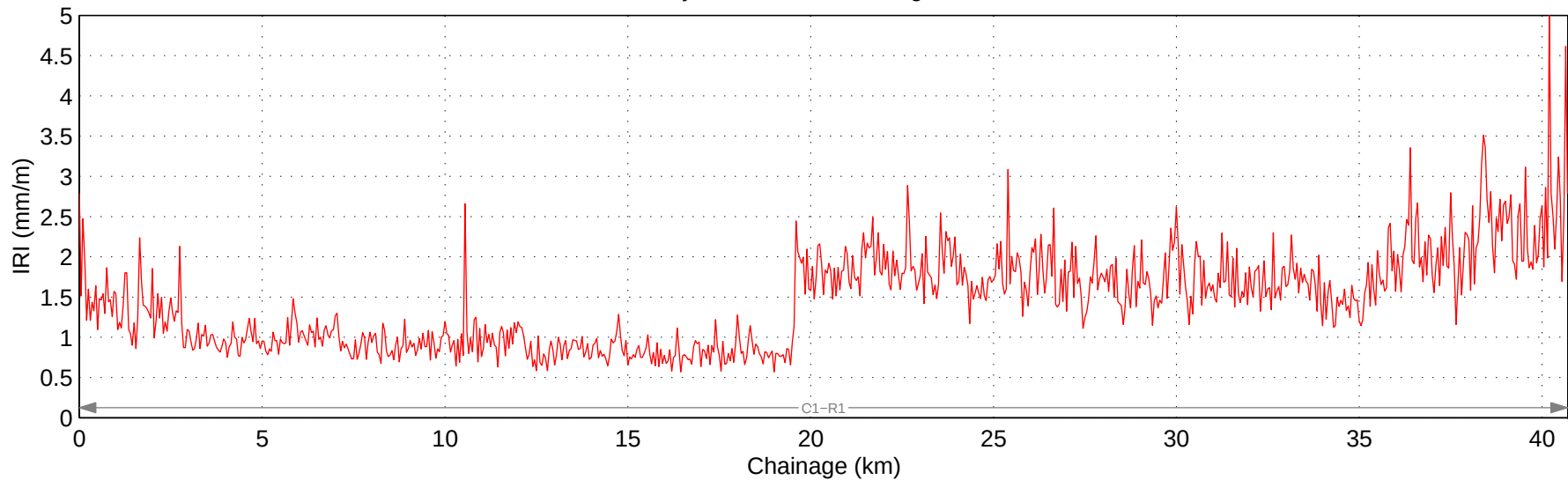
PAGE

1 of 1

Hwy 55:12 Mean IRI – Left Lane



Hwy 55:12 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 55:12
Undivided C1
Mean Wheel Path IRI

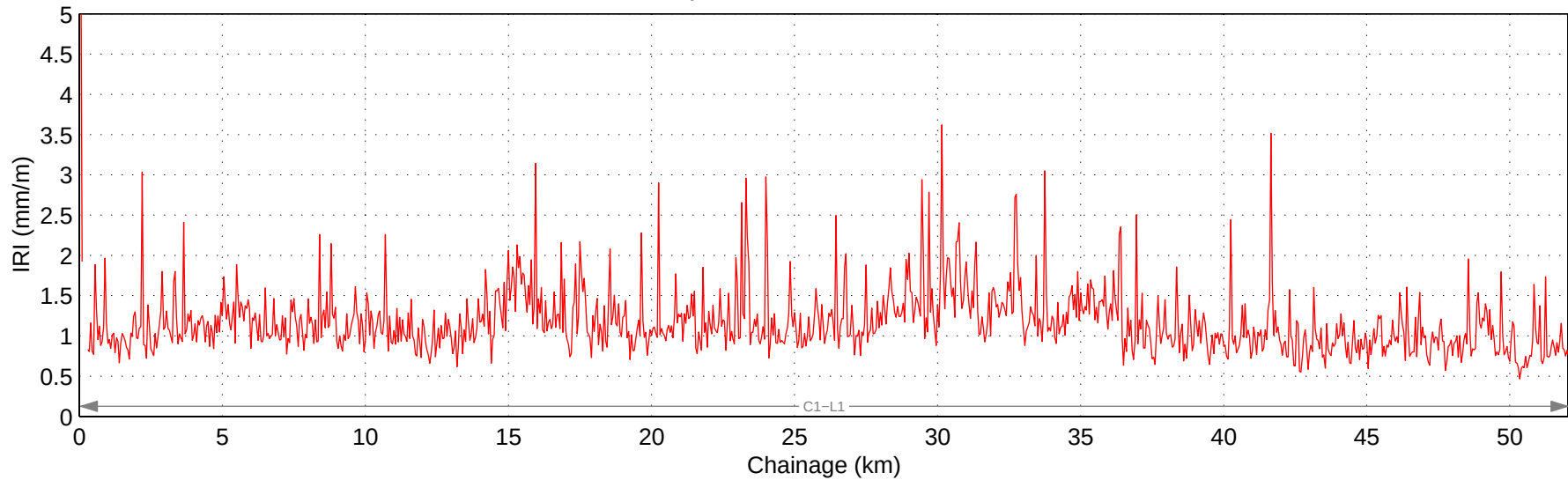
FIGURE

A.436

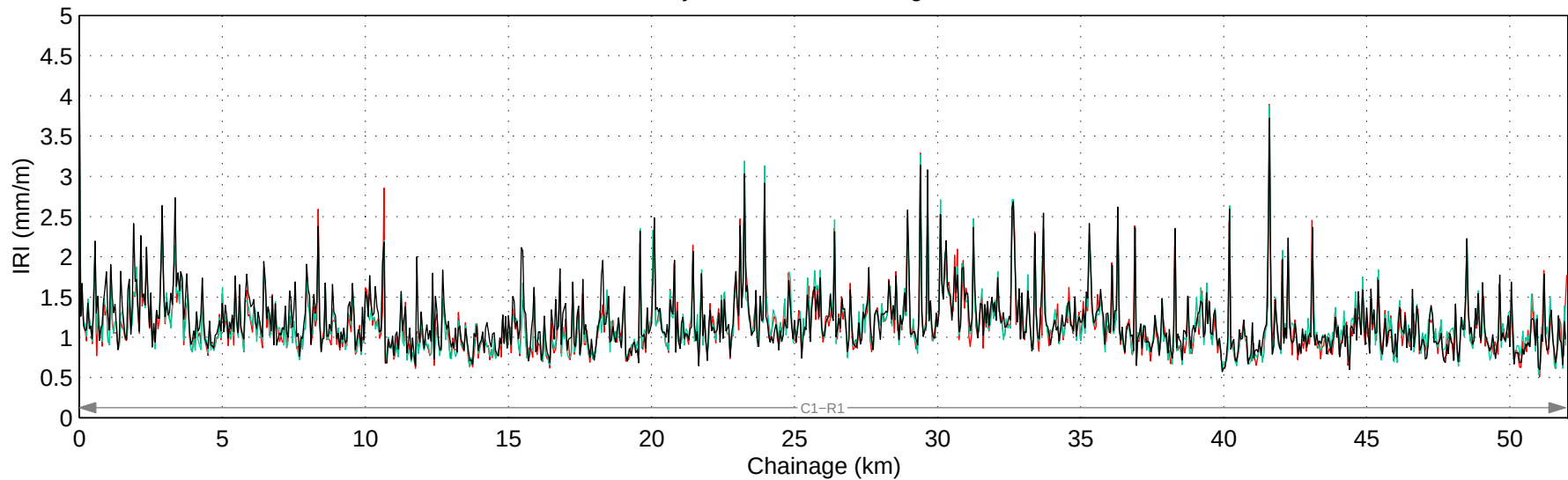
PAGE

1 of 1

Hwy 55:14 Mean IRI – Left Lane



Hwy 55:14 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 55:14
Undivided C1
Mean Wheel Path IRI

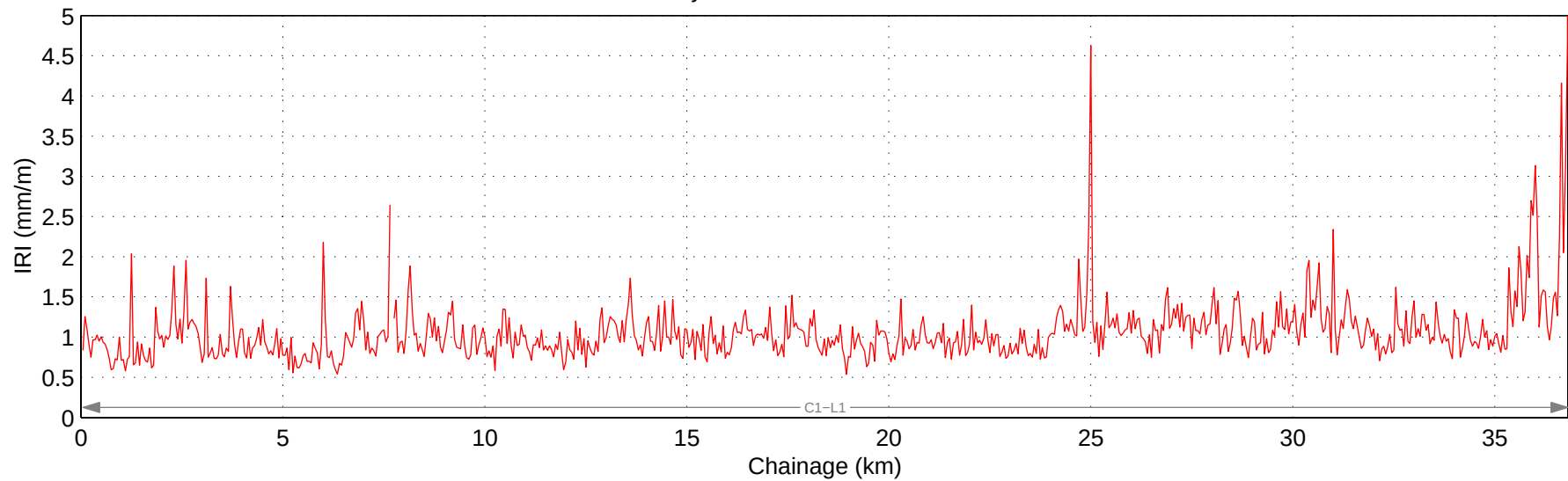
FIGURE

A.437

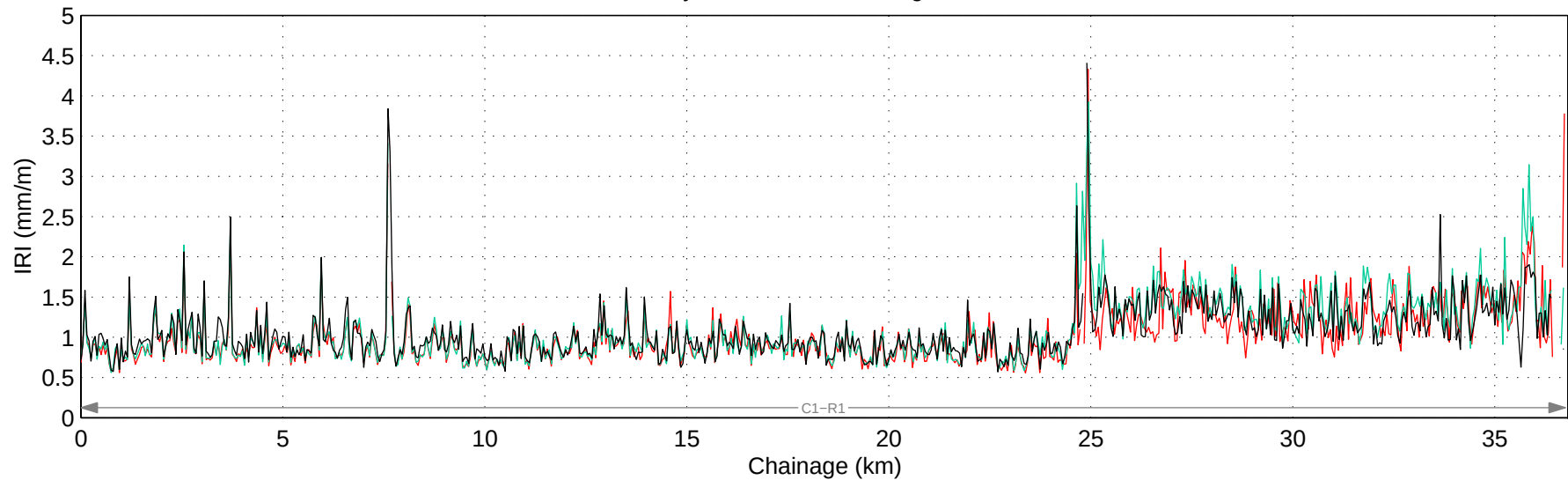
PAGE

1 of 1

Hwy 55:16 Mean IRI – Left Lane



Hwy 55:16 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.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 55:16
Undivided C1
Mean Wheel Path IRI

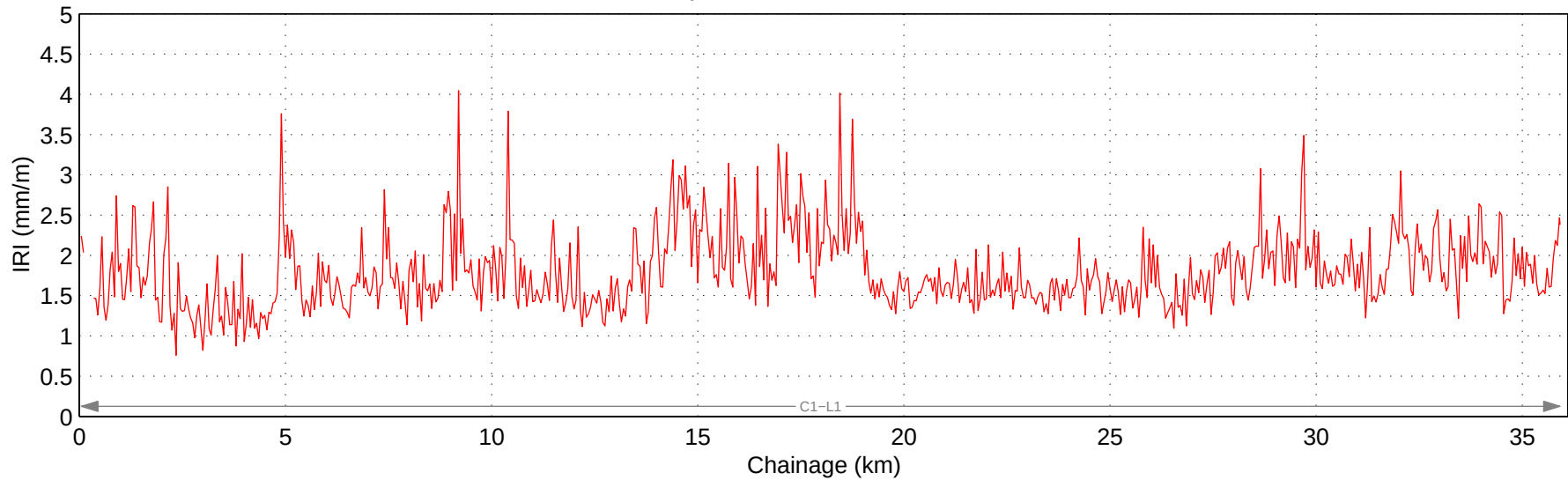
FIGURE

A.438

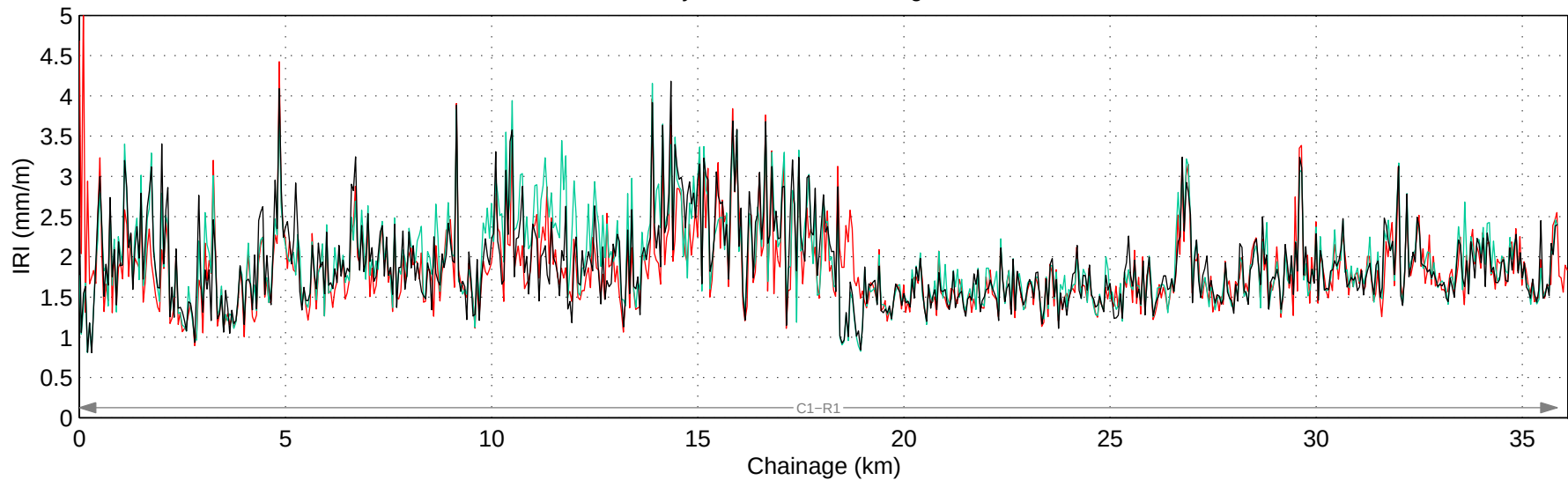
PAGE

1 of 1

Hwy 55:18 Mean IRI – Left Lane



Hwy 55:18 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 55:18
Undivided C1
Mean Wheel Path IRI

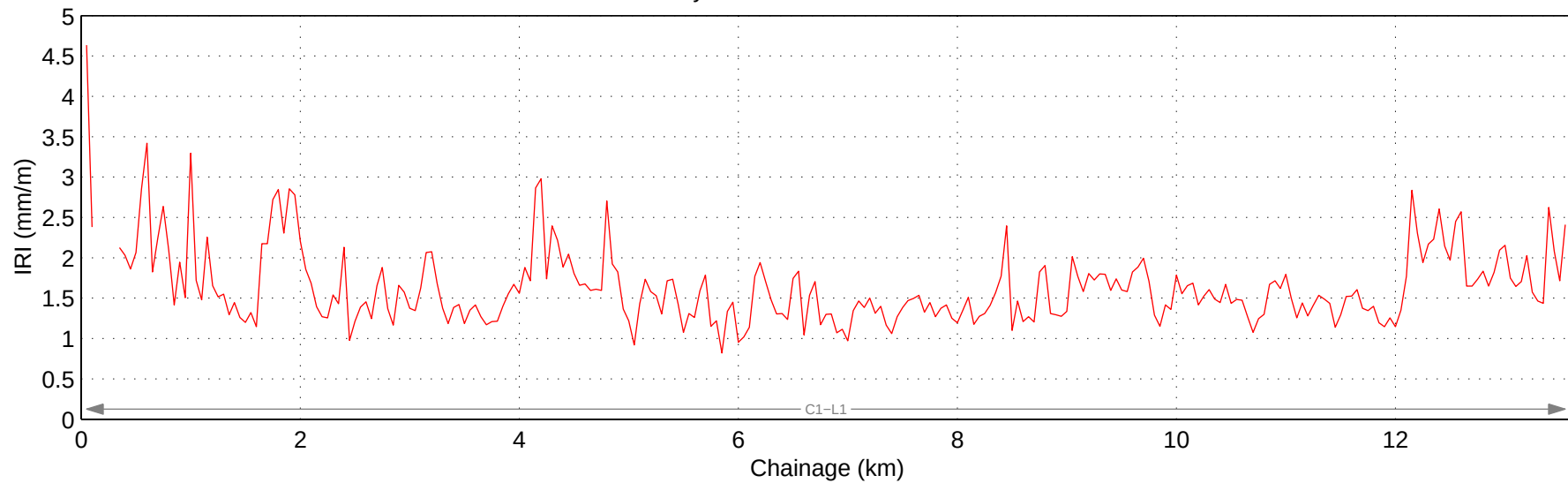
FIGURE

A.439

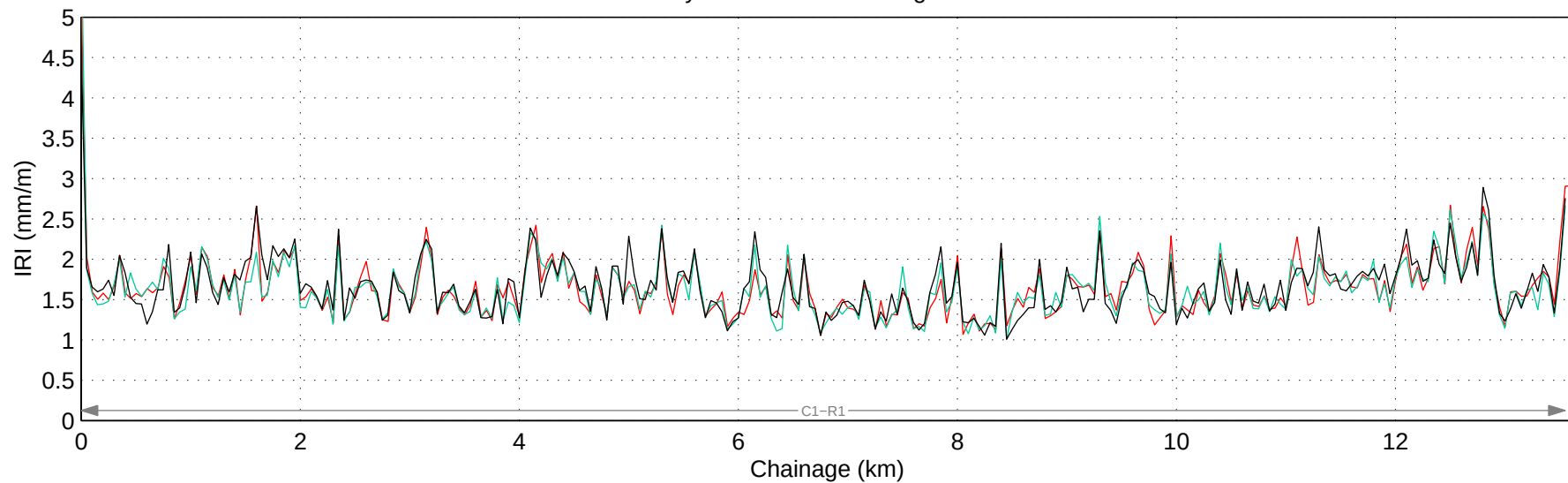
PAGE

1 of 1

Hwy 55:20 Mean IRI – Left Lane



Hwy 55:20 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

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CLIENT

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 55:20
Undivided C1
Mean Wheel Path IRI

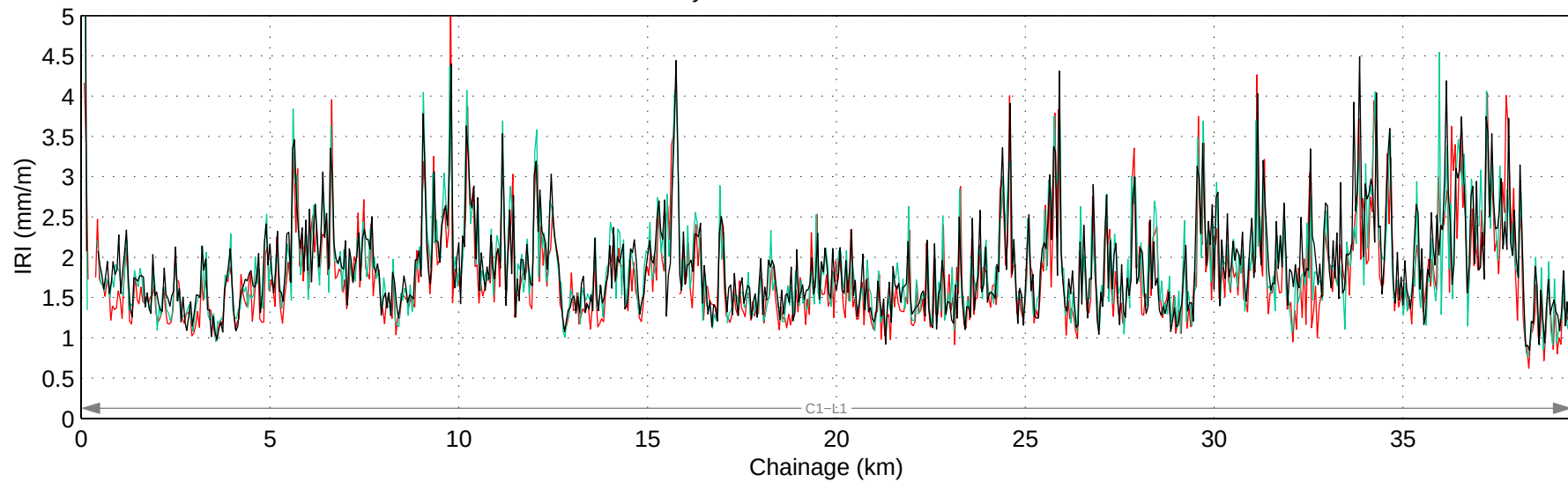
FIGURE

A.440

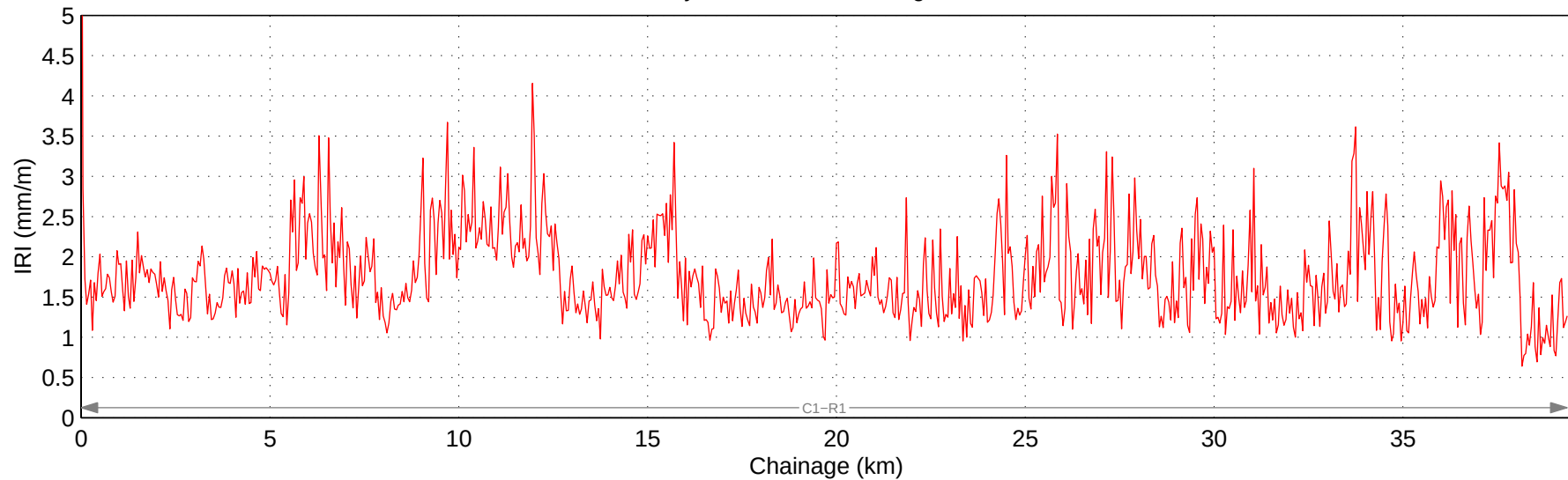
PAGE

1 of 1

Hwy 56:06 Mean IRI – Left Lane



Hwy 56:06 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 56:06
Undivided C1
Mean Wheel Path IRI

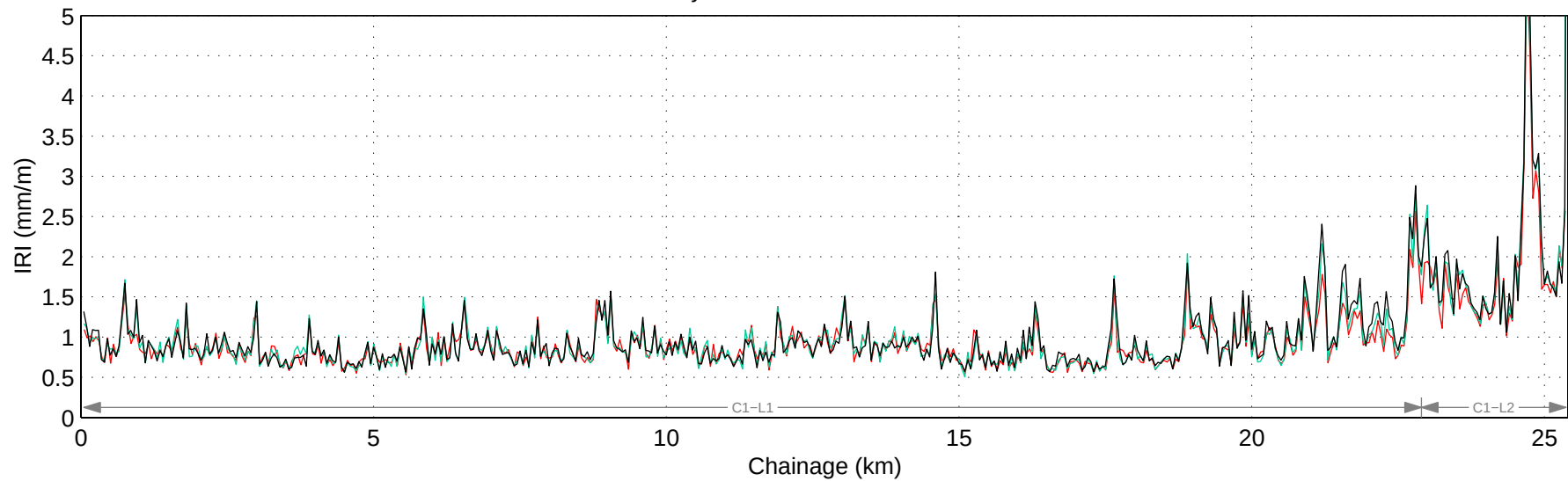
FIGURE

A.441

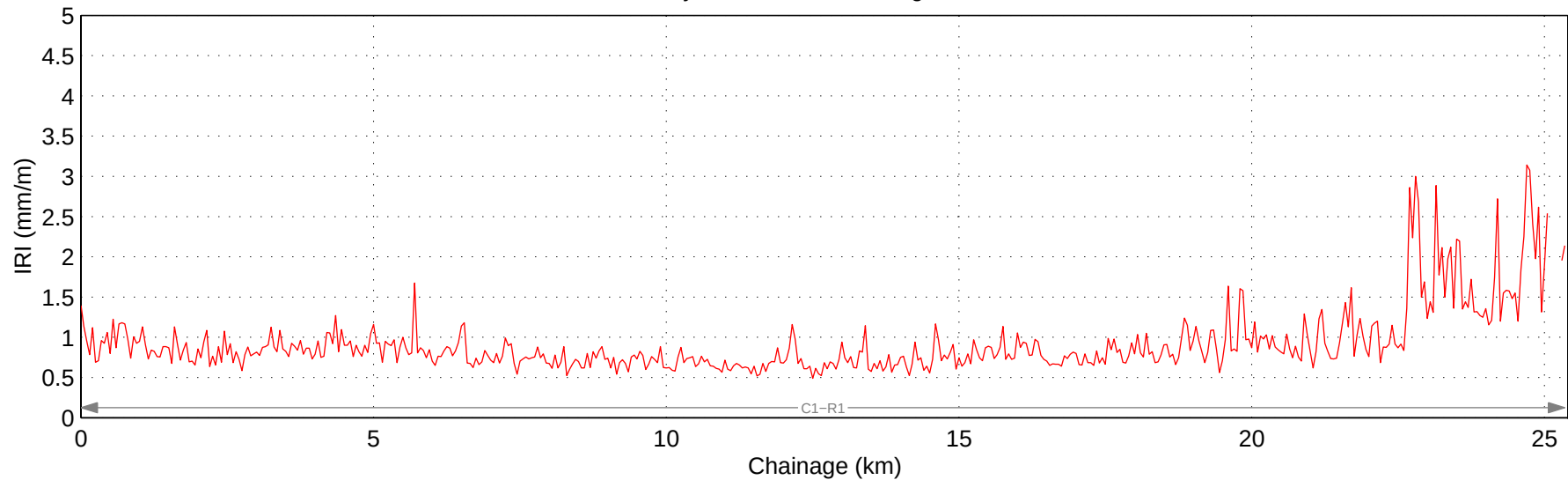
PAGE

1 of 1

Hwy 56:08 Mean IRI – Left Lane



Hwy 56:08 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 56:08
Undivided C1
Mean Wheel Path IRI

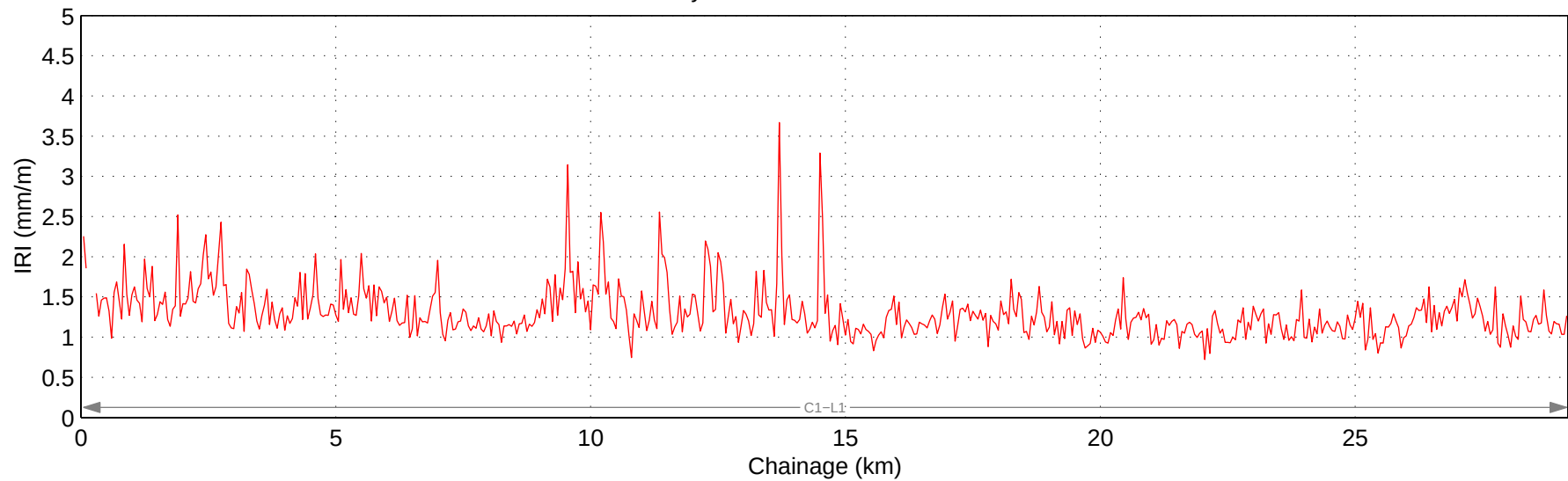
FIGURE

A.442

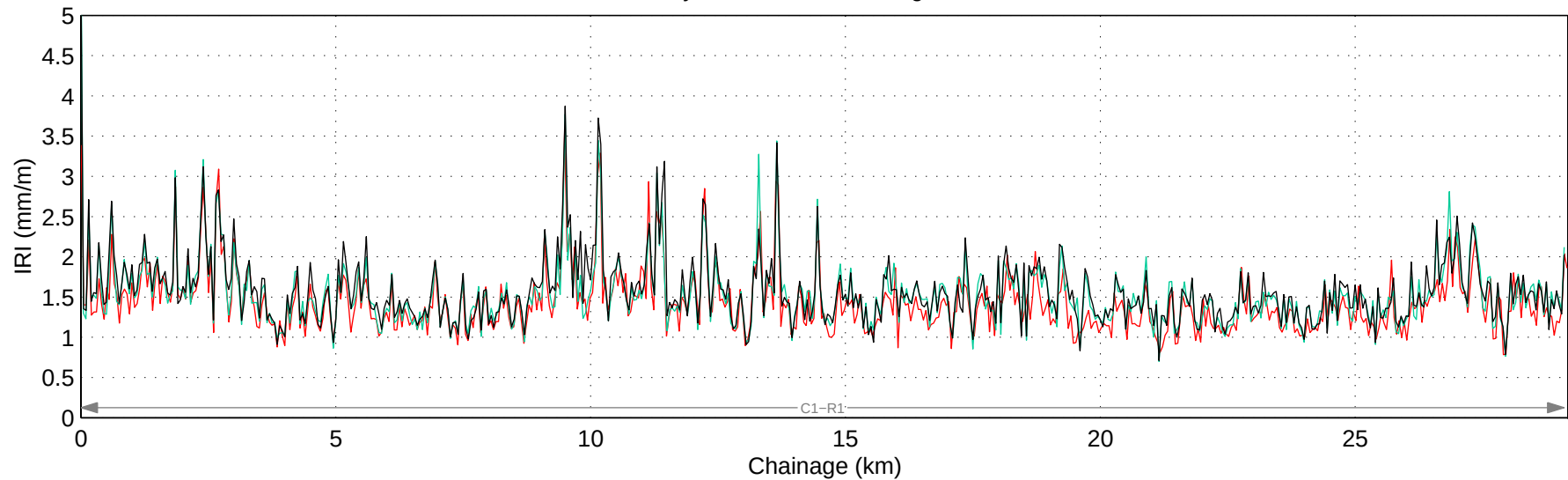
PAGE

1 of 1

Hwy 56:10 Mean IRI – Left Lane



Hwy 56:10 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

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 56:10
Undivided C1
Mean Wheel Path IRI

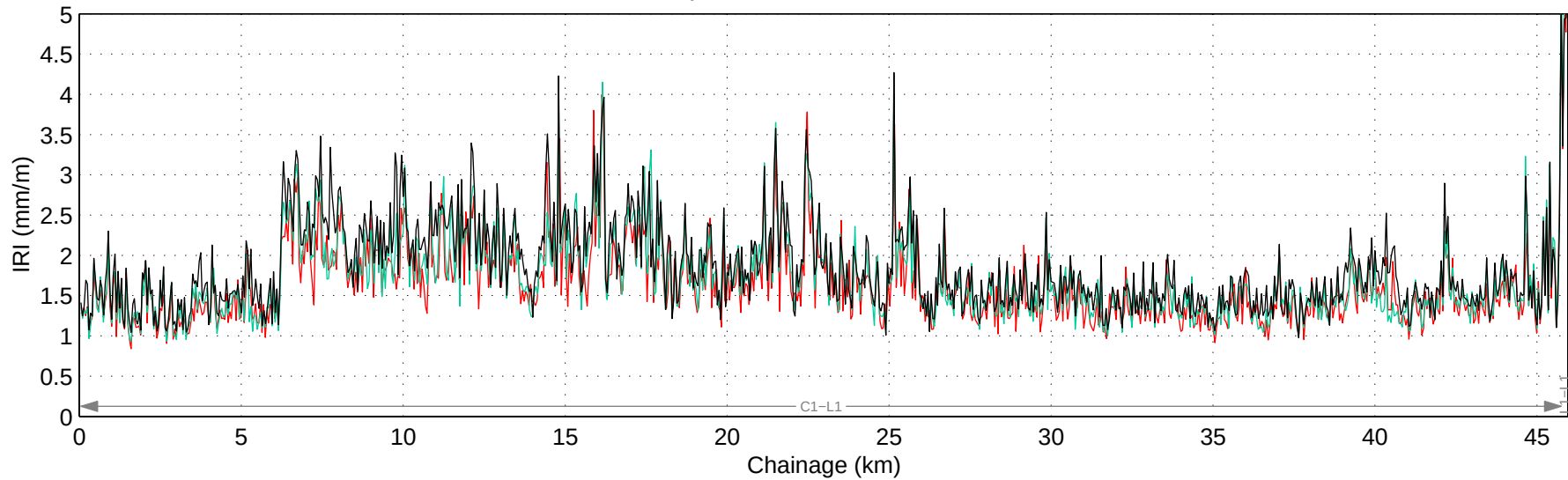
FIGURE

A.443

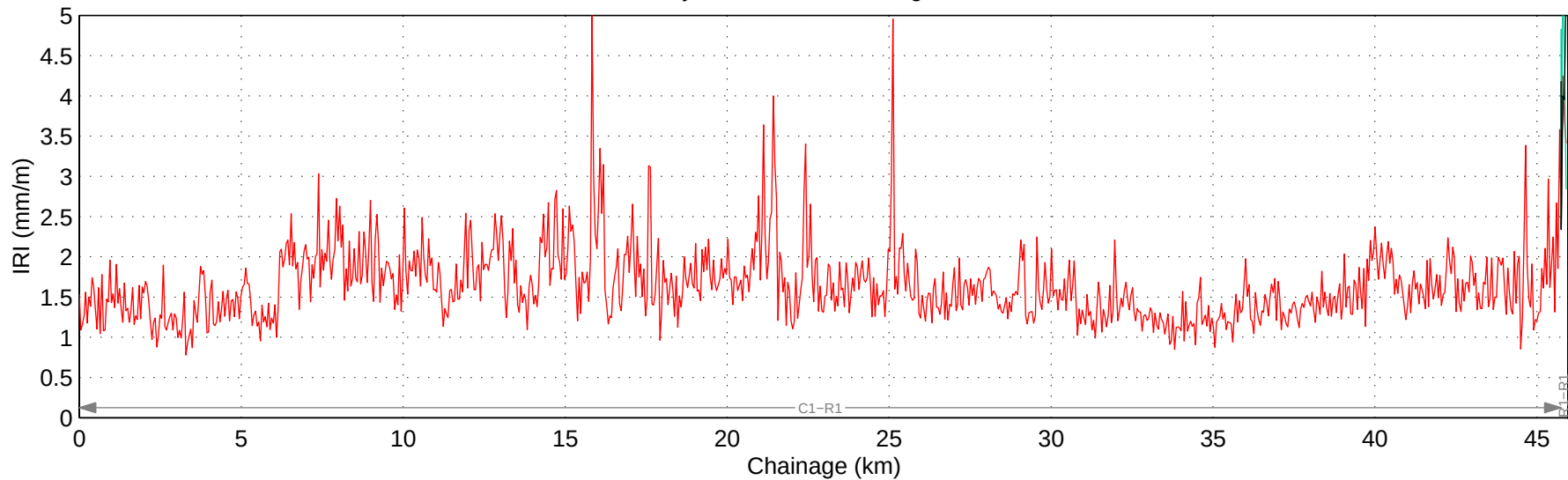
PAGE

1 of 1

Hwy 56:12 Mean IRI – Left Lane



Hwy 56:12 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

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CLIENT

Alberta Infrastructure and Transportation

DATE

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FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 56:12
Undivided C1
Mean Wheel Path IRI

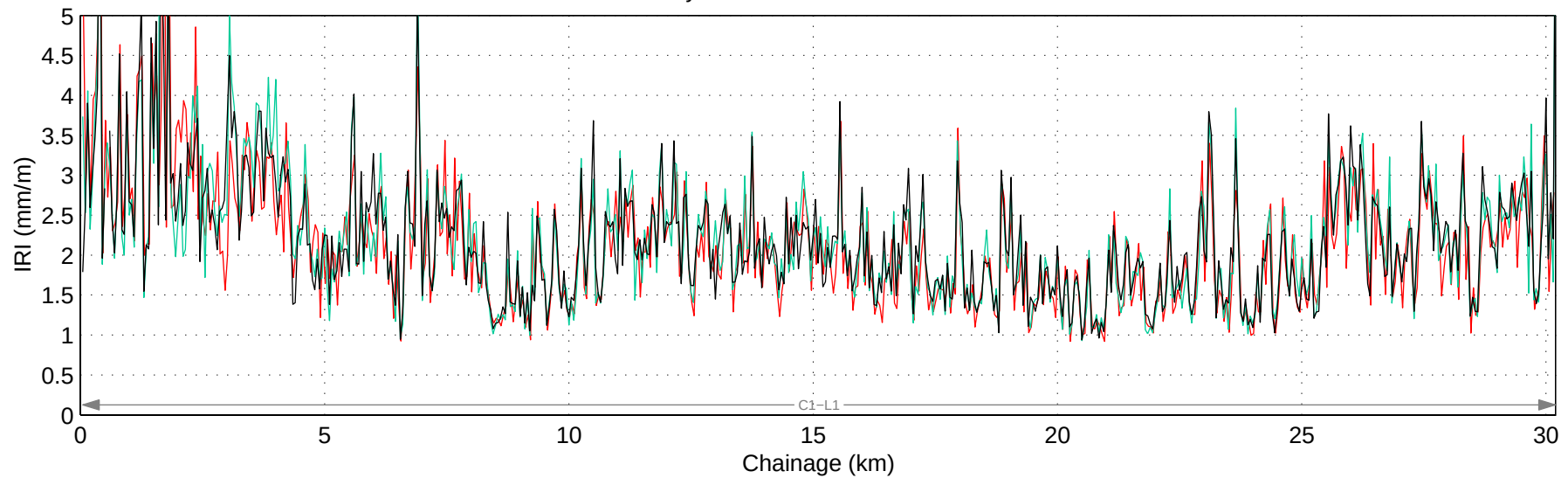
FIGURE

A.444

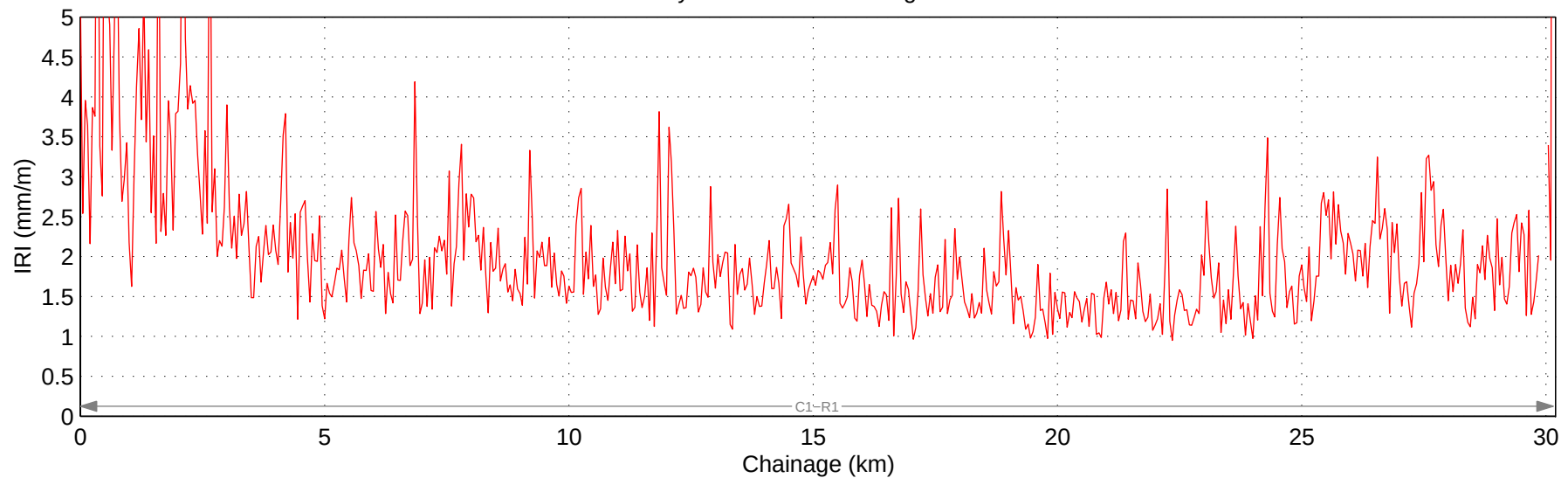
PAGE

1 of 1

Hwy 56:14 Mean IRI – Left Lane



Hwy 56:14 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 56:14
Undivided C1
Mean Wheel Path IRI

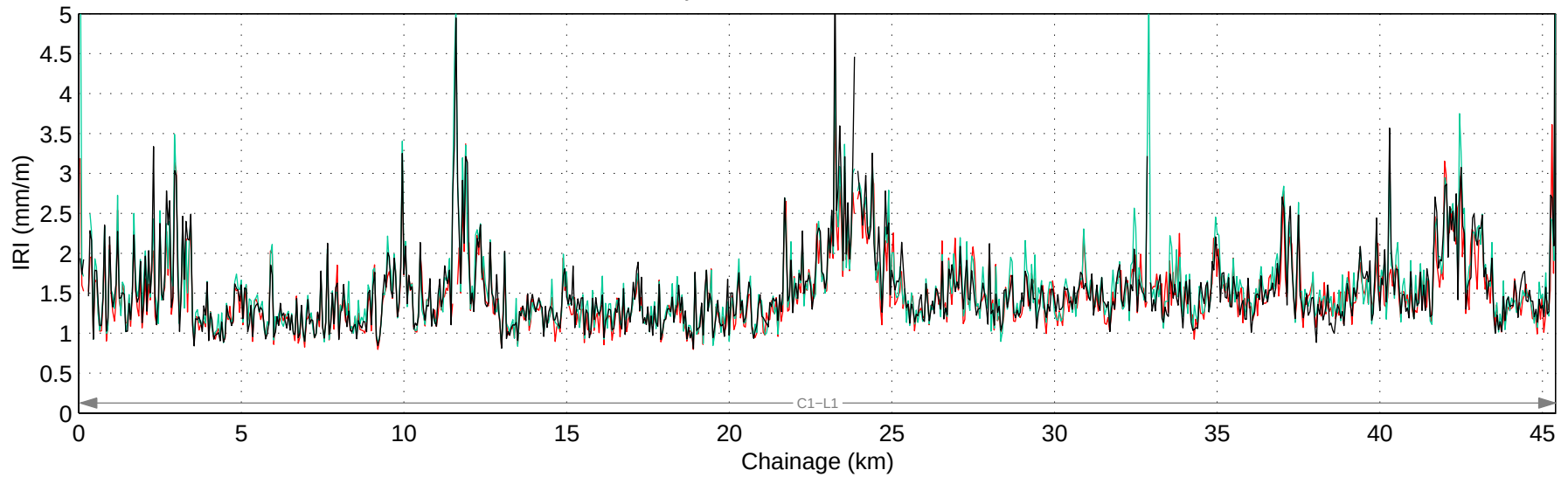
FIGURE

A.445

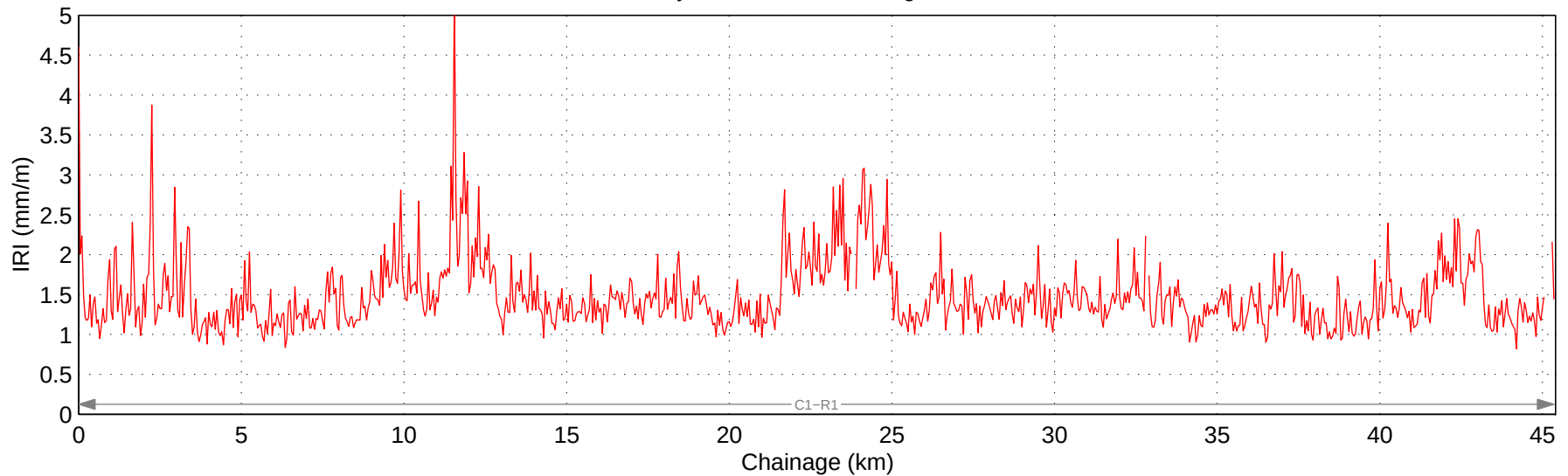
PAGE

1 of 1

Hwy 56:16 Mean IRI – Left Lane



Hwy 56:16 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.

CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 56:16
Undivided C1
Mean Wheel Path IRI

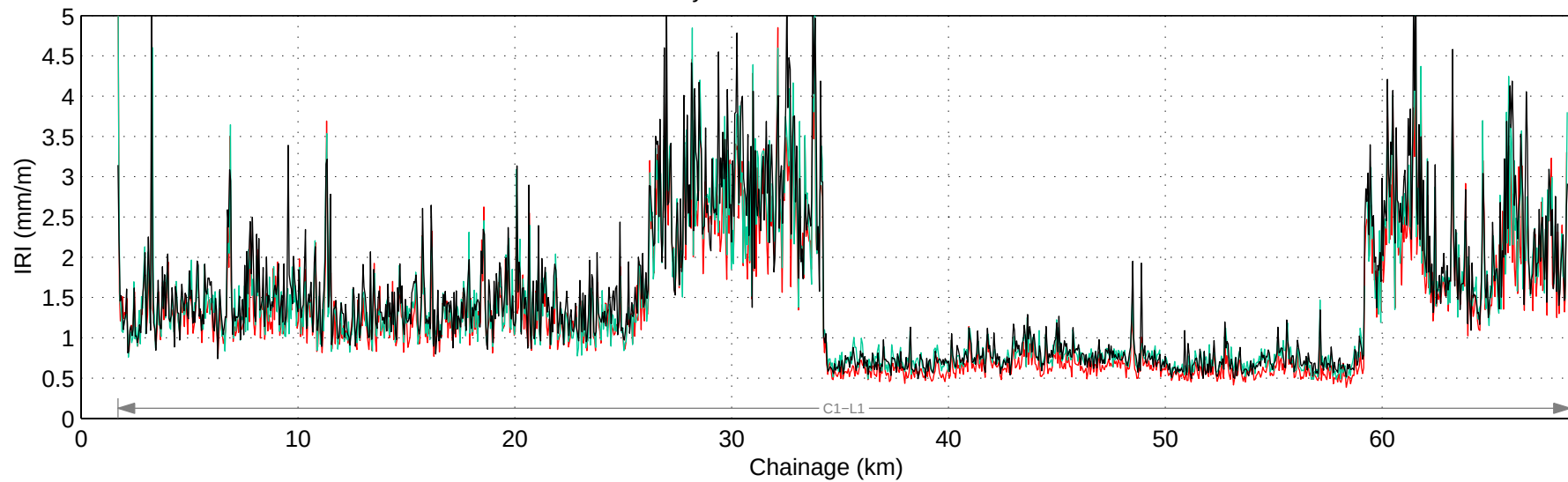
FIGURE

A.446

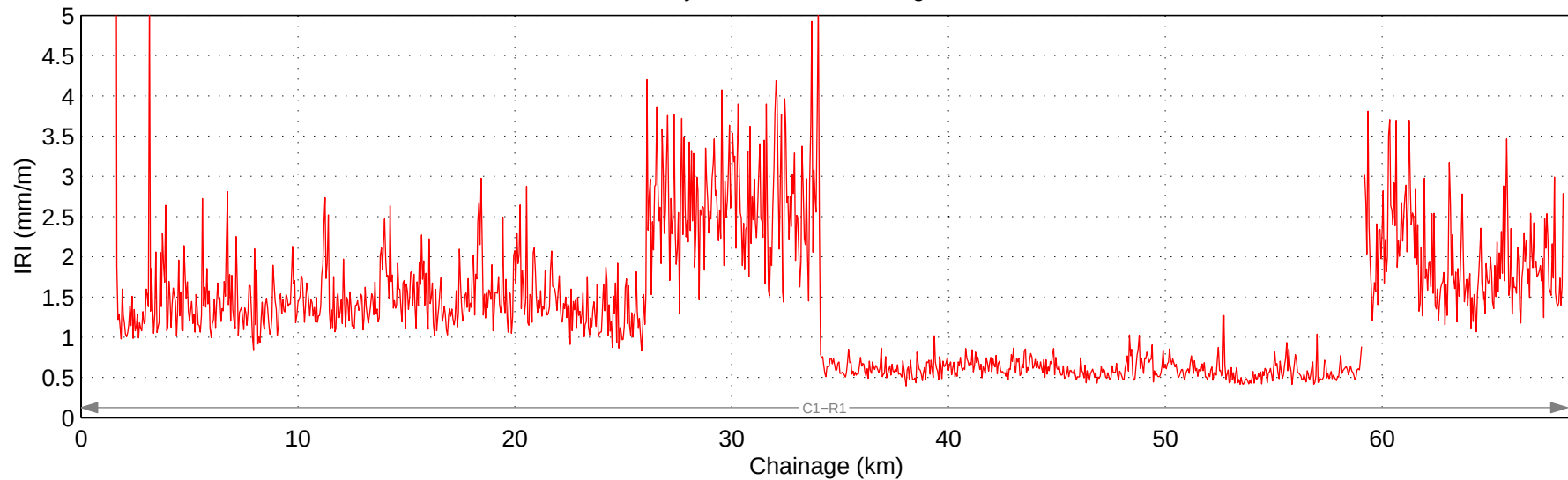
PAGE

1 of 1

Hwy 58:04 Mean IRI – Left Lane



Hwy 58:04 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 58:04
Undivided C1
Mean Wheel Path IRI

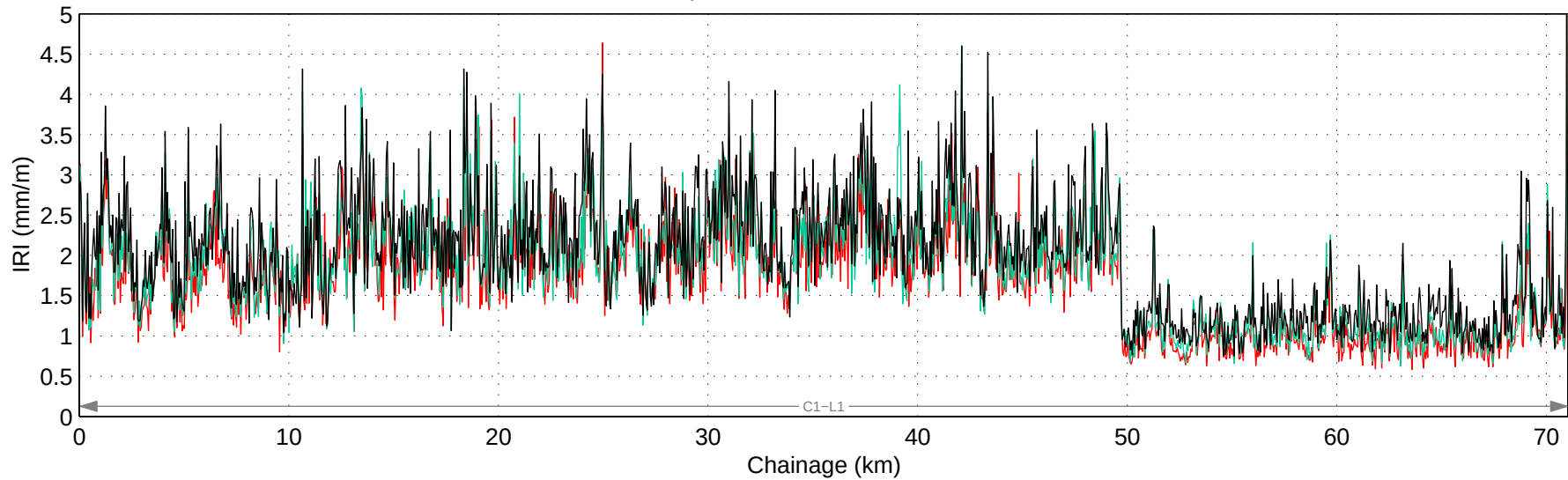
FIGURE

A.447

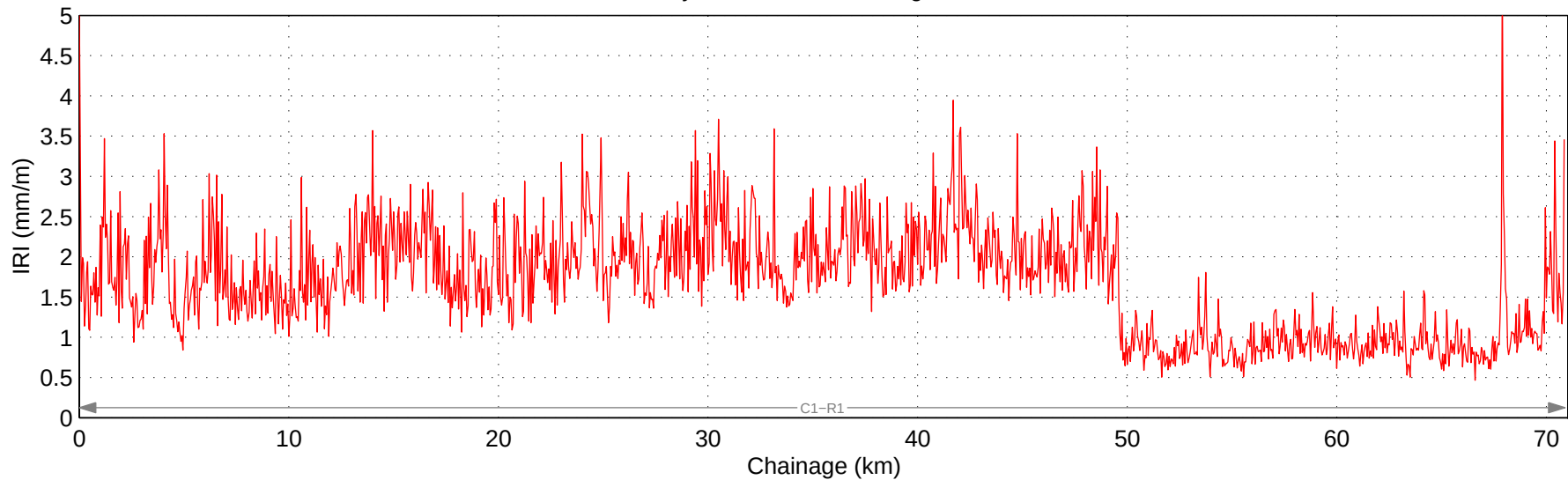
PAGE

1 of 1

Hwy 58:06 Mean IRI – Left Lane



Hwy 58:06 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 58:06
Undivided C1
Mean Wheel Path IRI

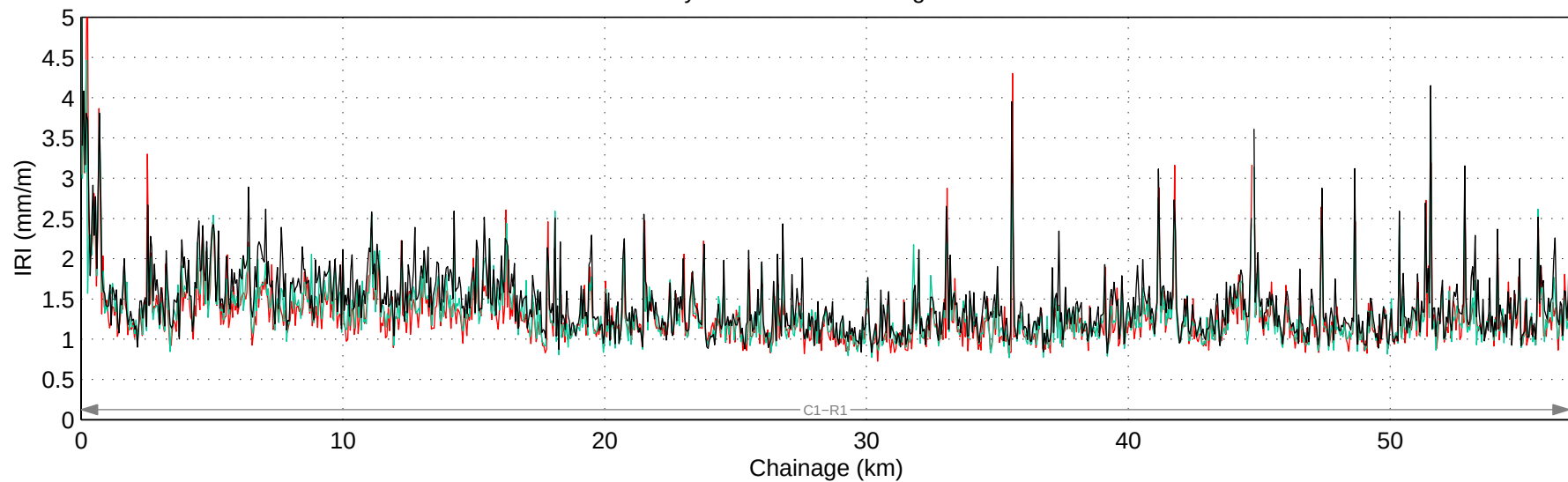
FIGURE

A.448

PAGE

1 of 1

Hwy 58:08 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 58:08
Undivided C1
Mean Wheel Path IRI

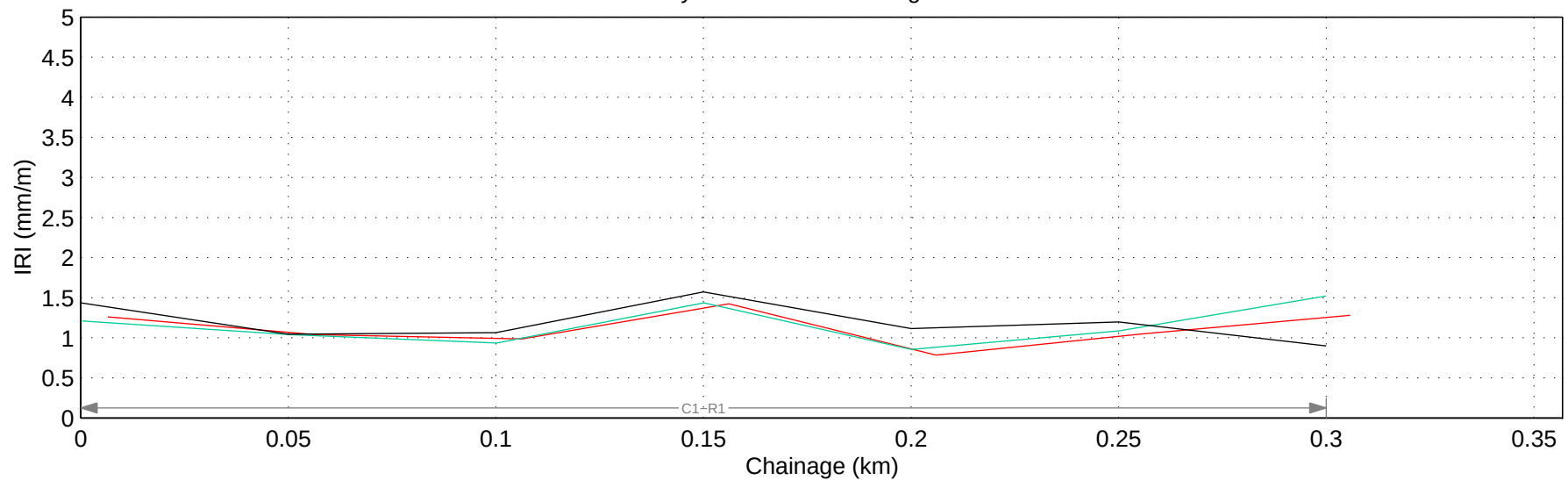
FIGURE

A.449

PAGE

1 of 1

Hwy 58:10 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 58:10
Undivided C1
Mean Wheel Path IRI

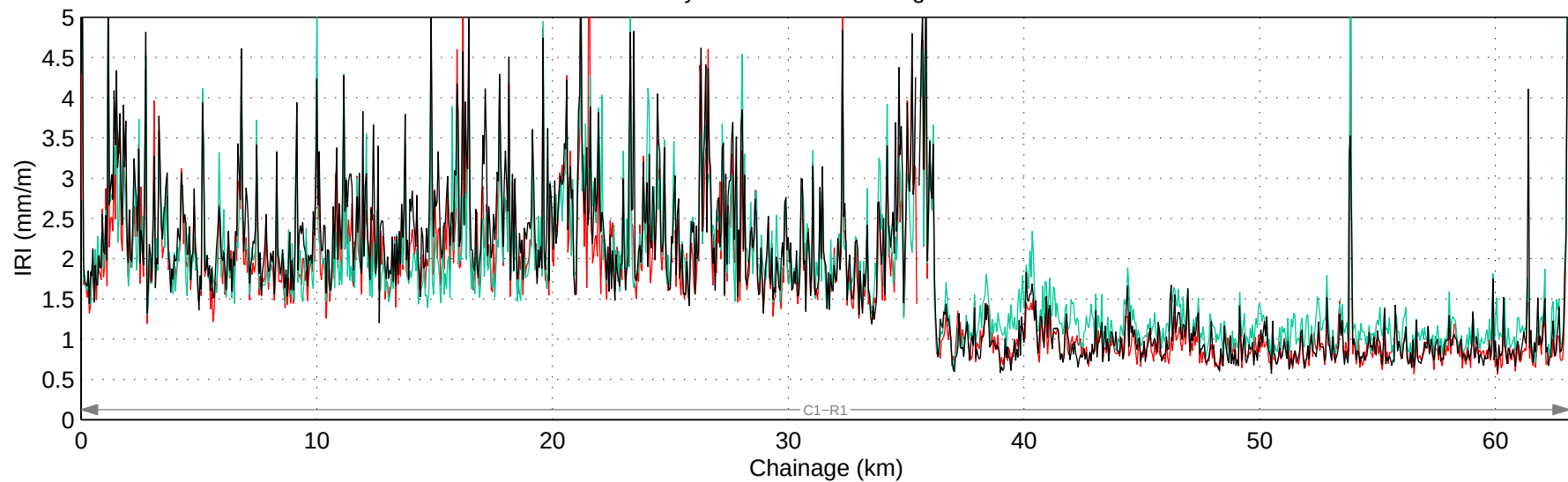
FIGURE

A.450

PAGE

1 of 1

Hwy 59:02 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 59:02
Undivided C1
Mean Wheel Path IRI

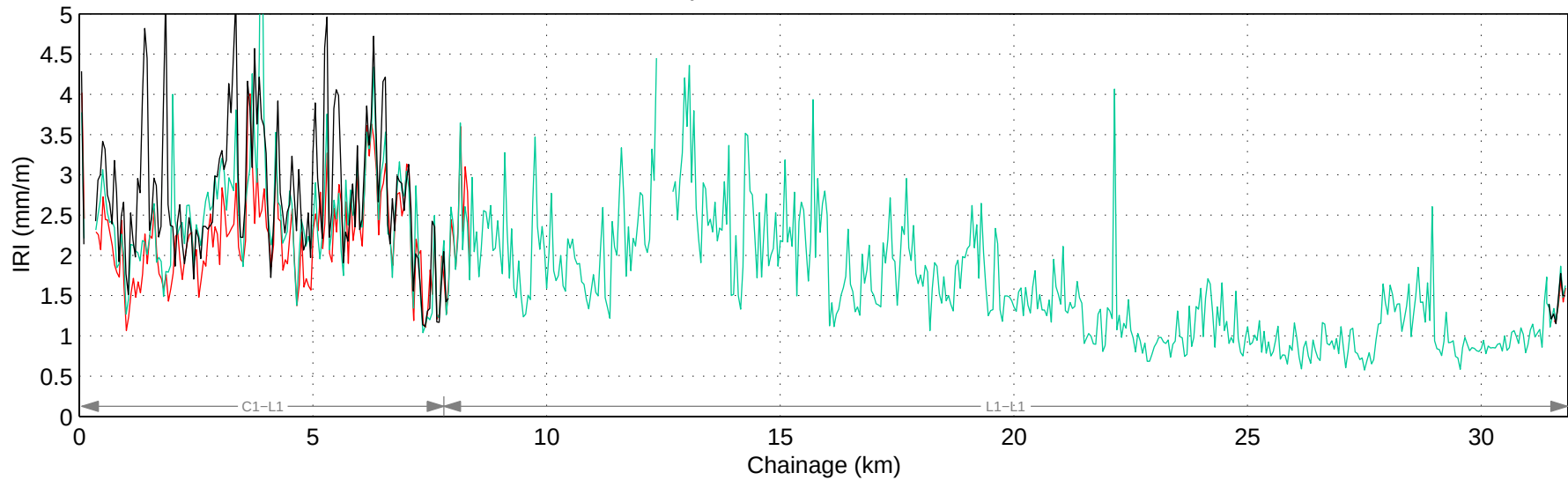
FIGURE

A.451

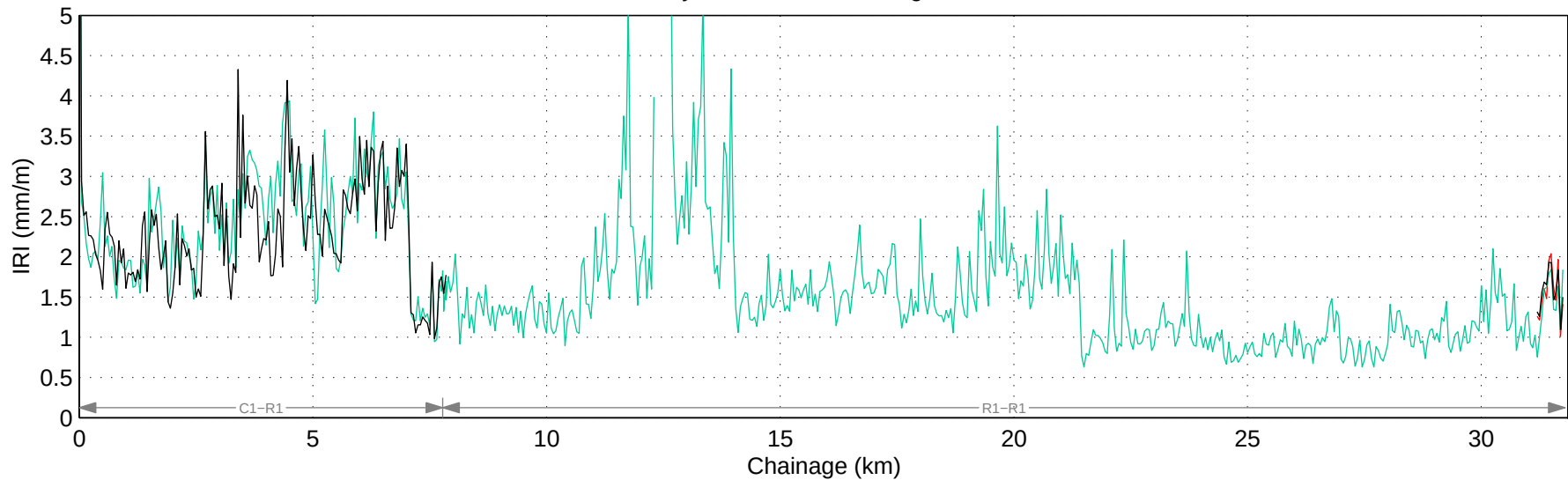
PAGE

1 of 1

Hwy 60:02 Mean IRI – Left Lane



Hwy 60:02 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 60:02
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

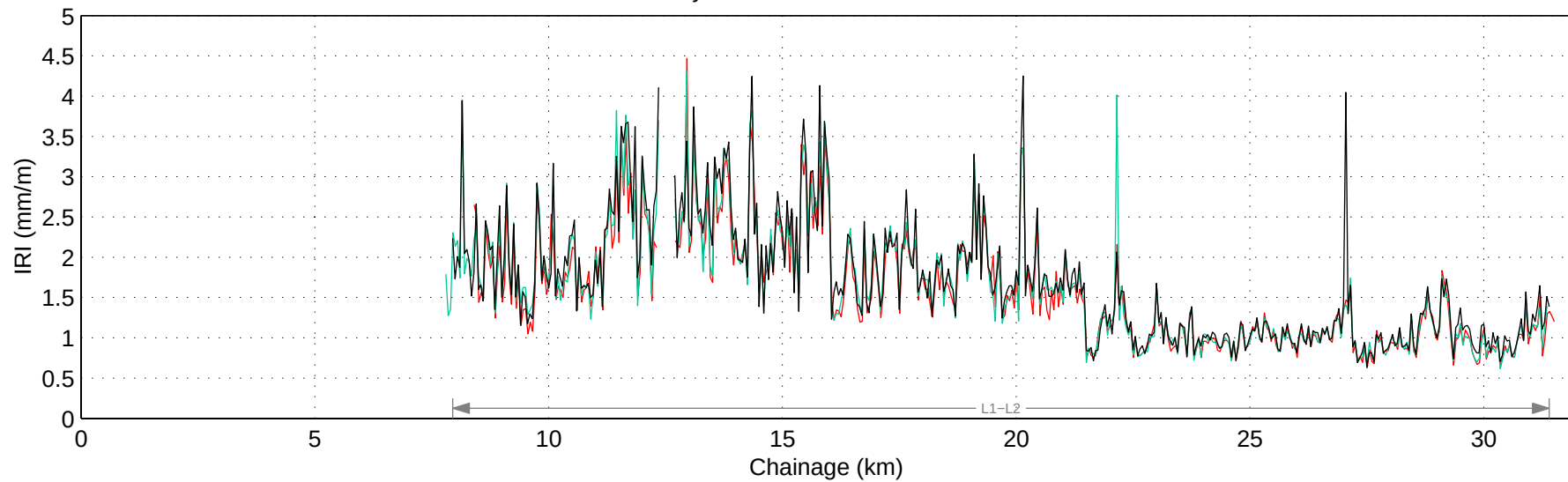
FIGURE

A.452

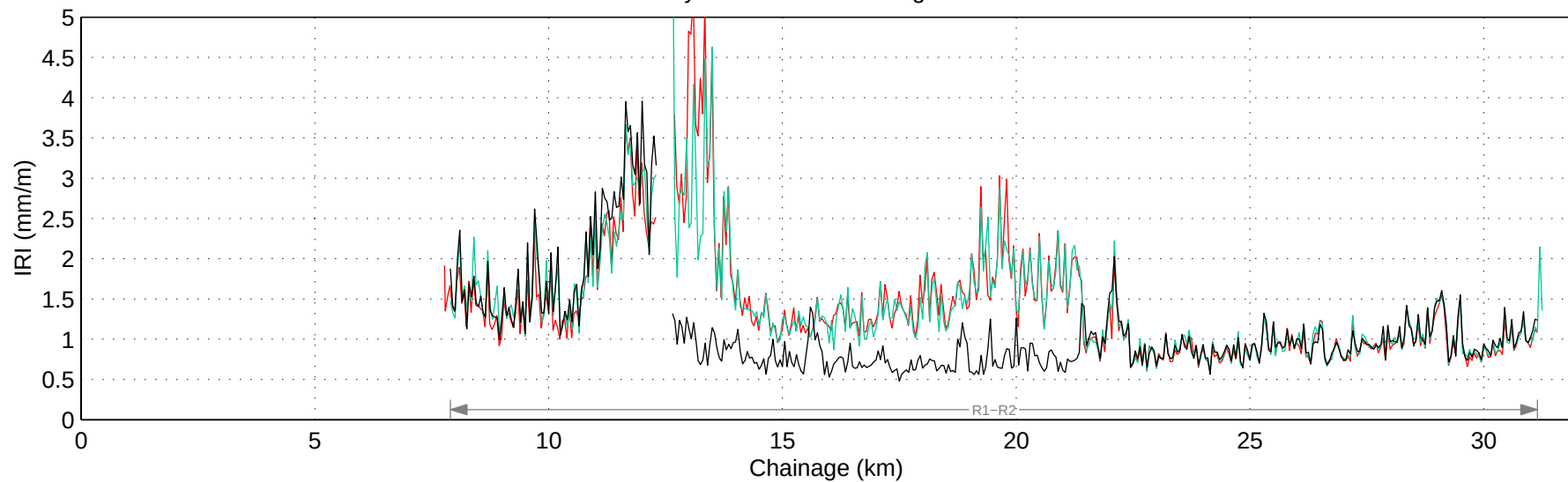
PAGE

1 of 1

Hwy 60:02 Mean IRI – Left Lane



Hwy 60:02 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 60:02
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

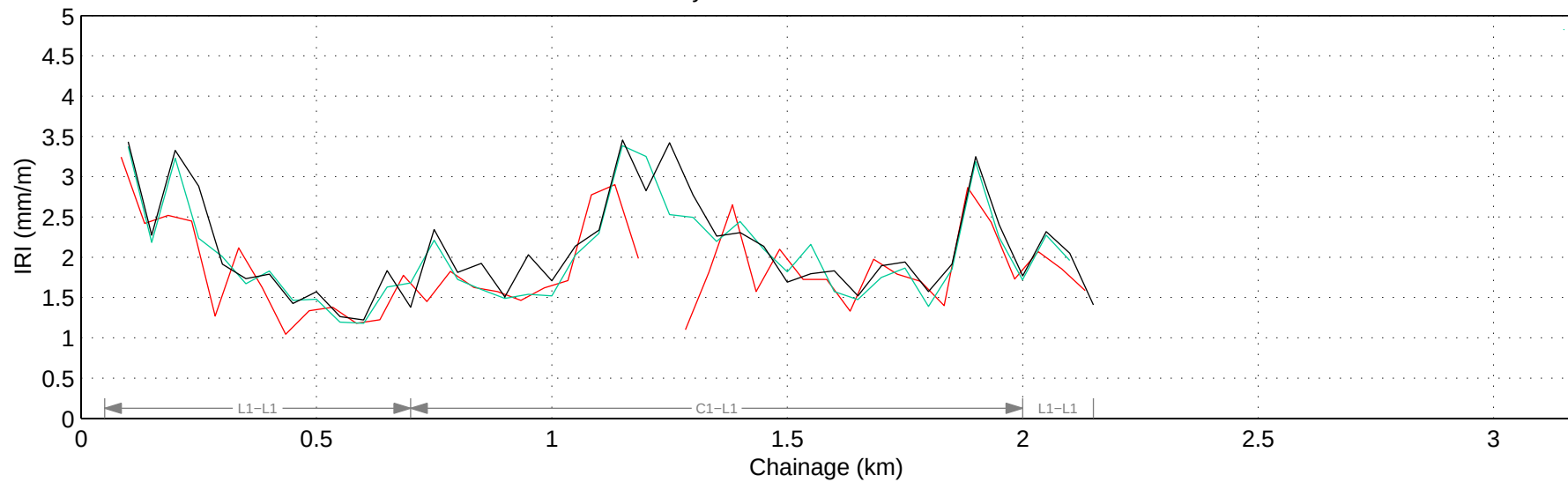
FIGURE

A.453

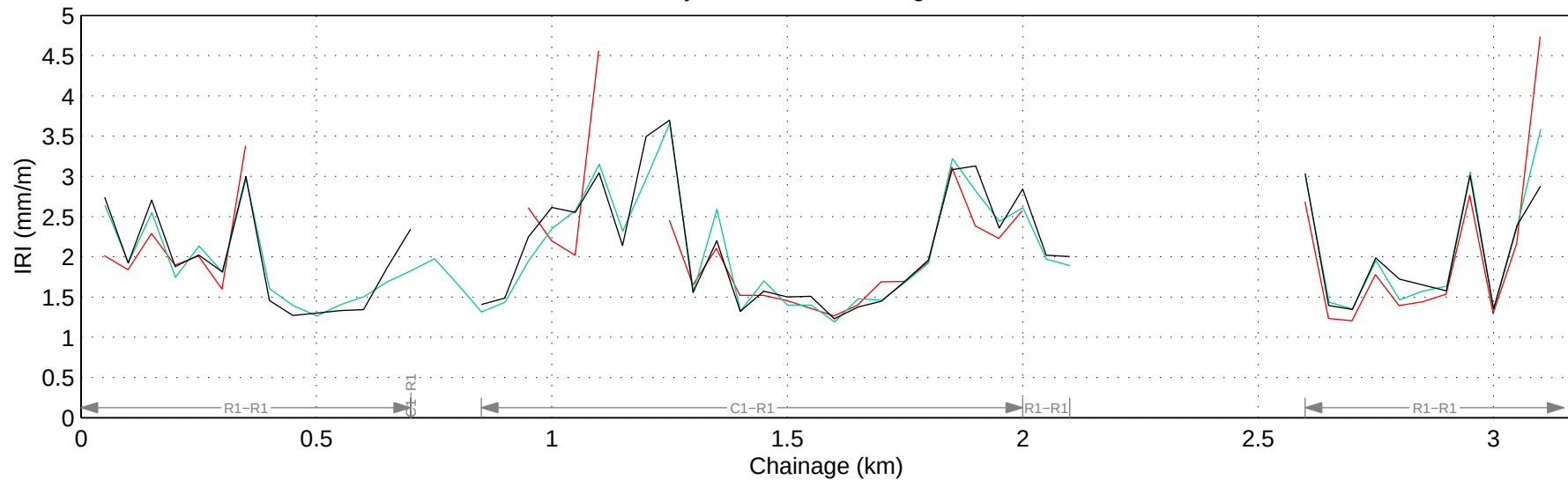
PAGE

1 of 1

Hwy 60:04 Mean IRI – Left Lane



Hwy 60:04 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 60:04
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

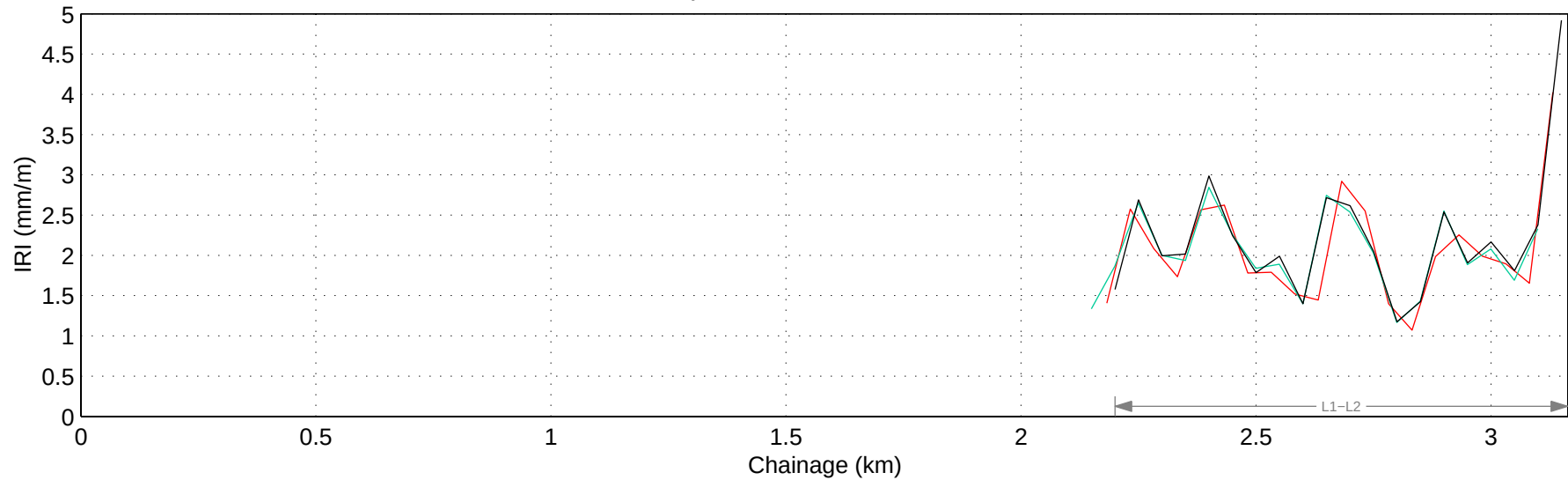
FIGURE

A.454

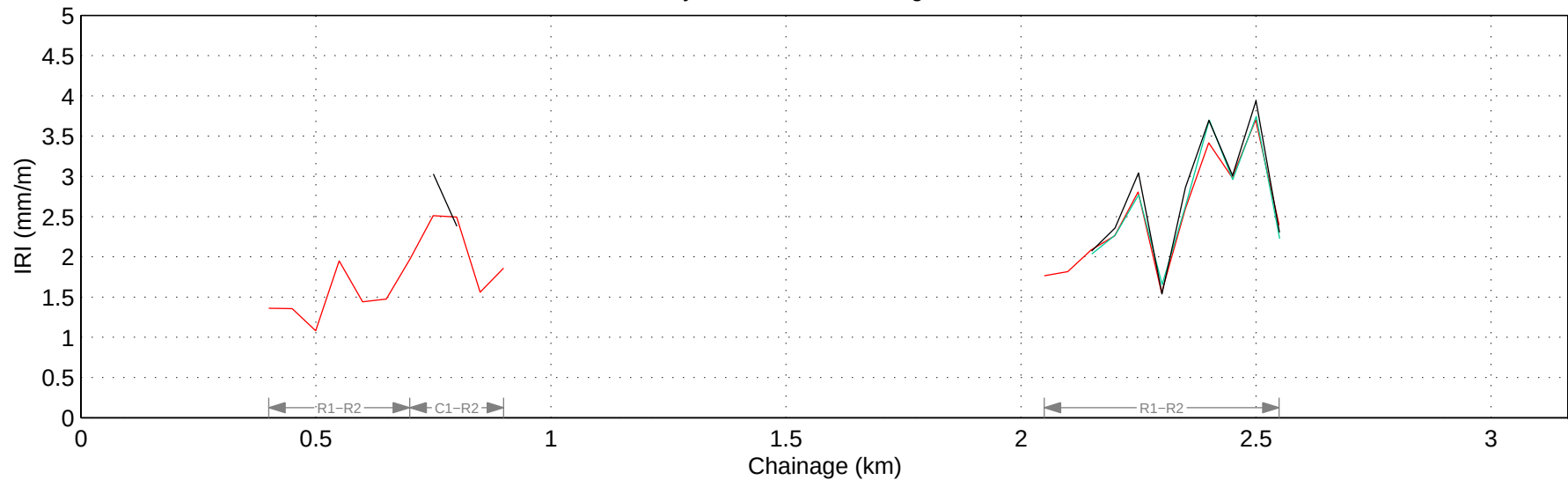
PAGE

1 of 1

Hwy 60:04 Mean IRI – Left Lane



Hwy 60:04 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 60:04
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

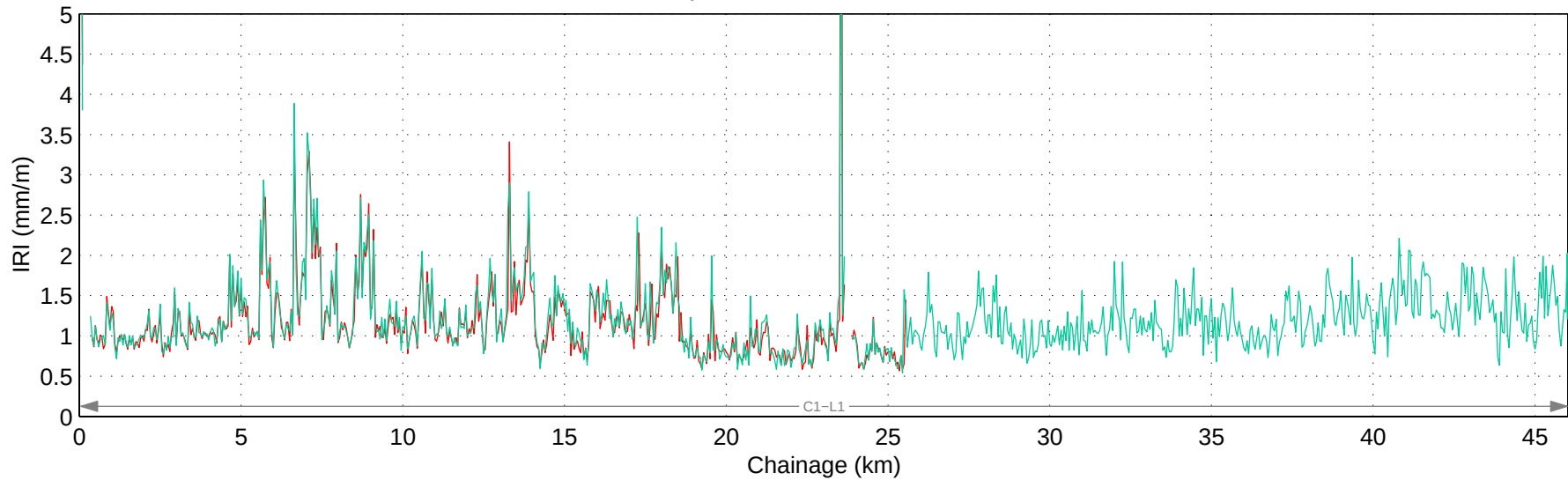
FIGURE

A.455

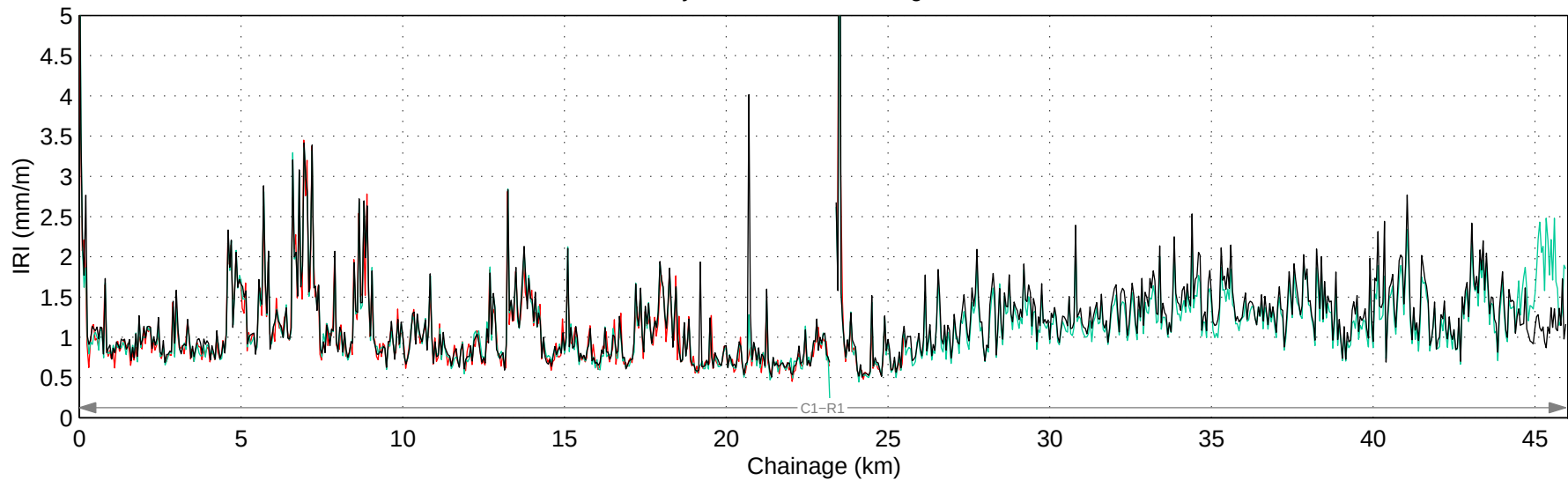
PAGE

1 of 1

Hwy 61:02 Mean IRI – Left Lane



Hwy 61:02 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 61:02
Undivided C1
Mean Wheel Path IRI

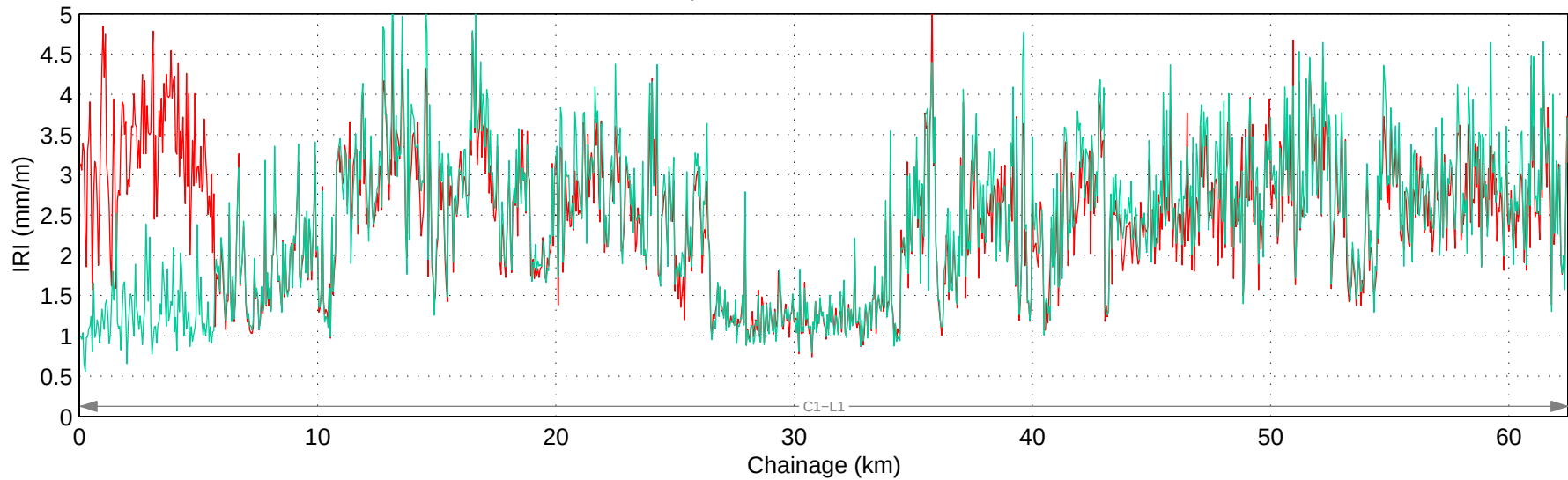
FIGURE

A.456

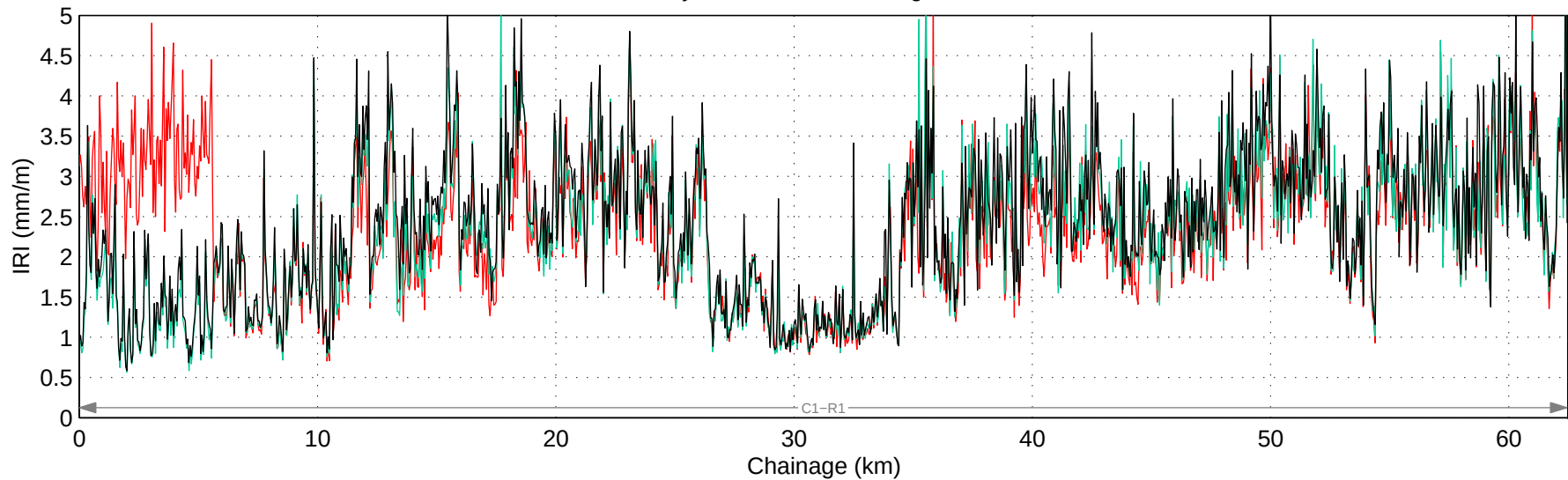
PAGE

1 of 1

Hwy 61:04 Mean IRI – Left Lane



Hwy 61:04 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 61:04
Undivided C1
Mean Wheel Path IRI

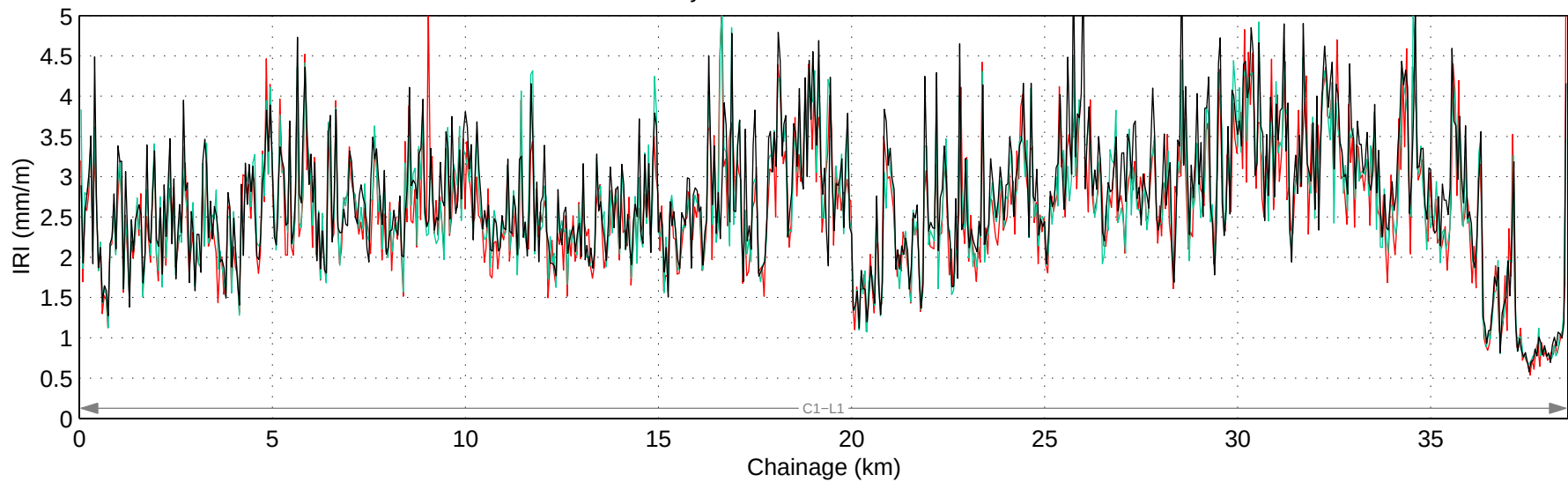
FIGURE

A.457

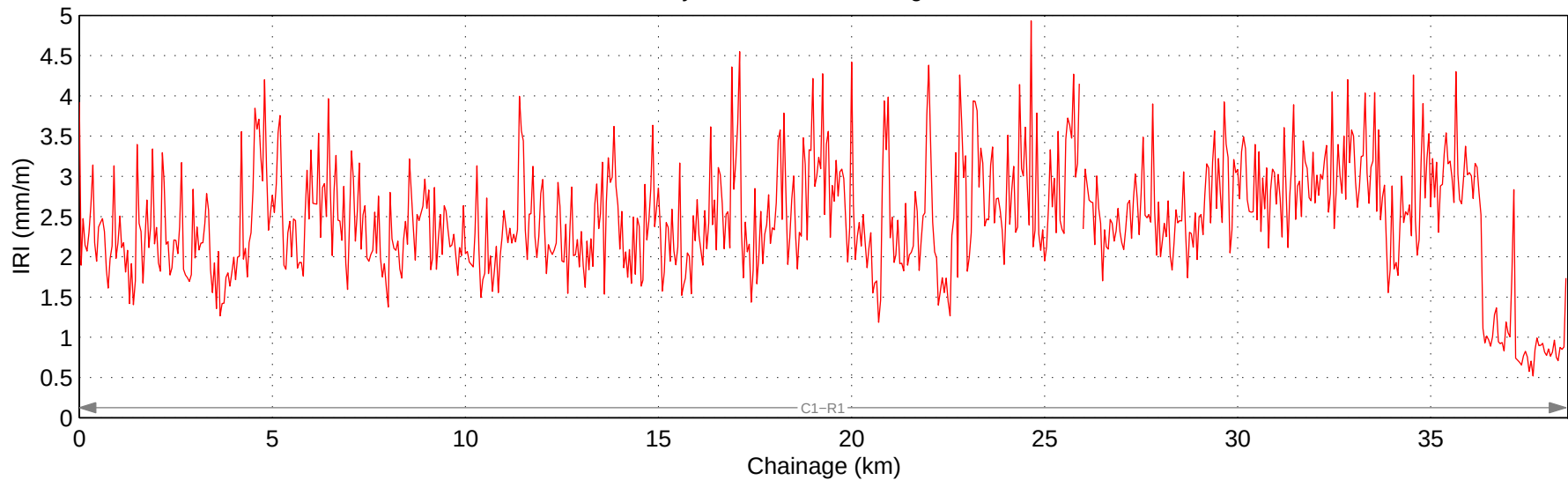
PAGE

1 of 1

Hwy 61:06 Mean IRI – Left Lane



Hwy 61:06 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 61:06
Undivided C1
Mean Wheel Path IRI

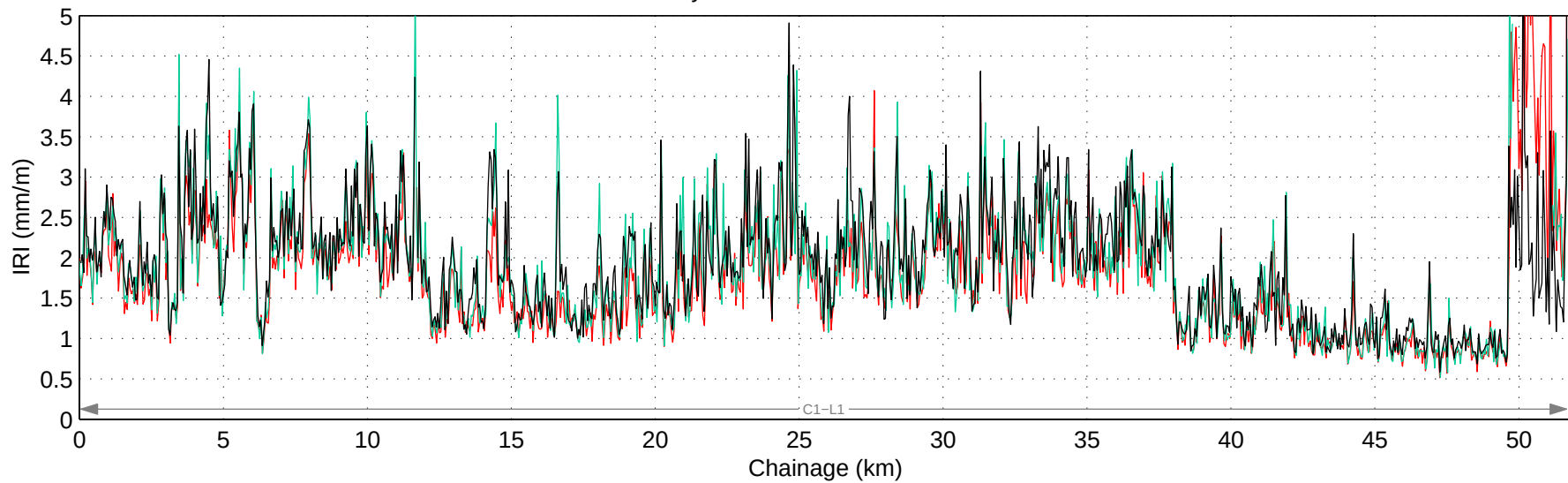
FIGURE

A.458

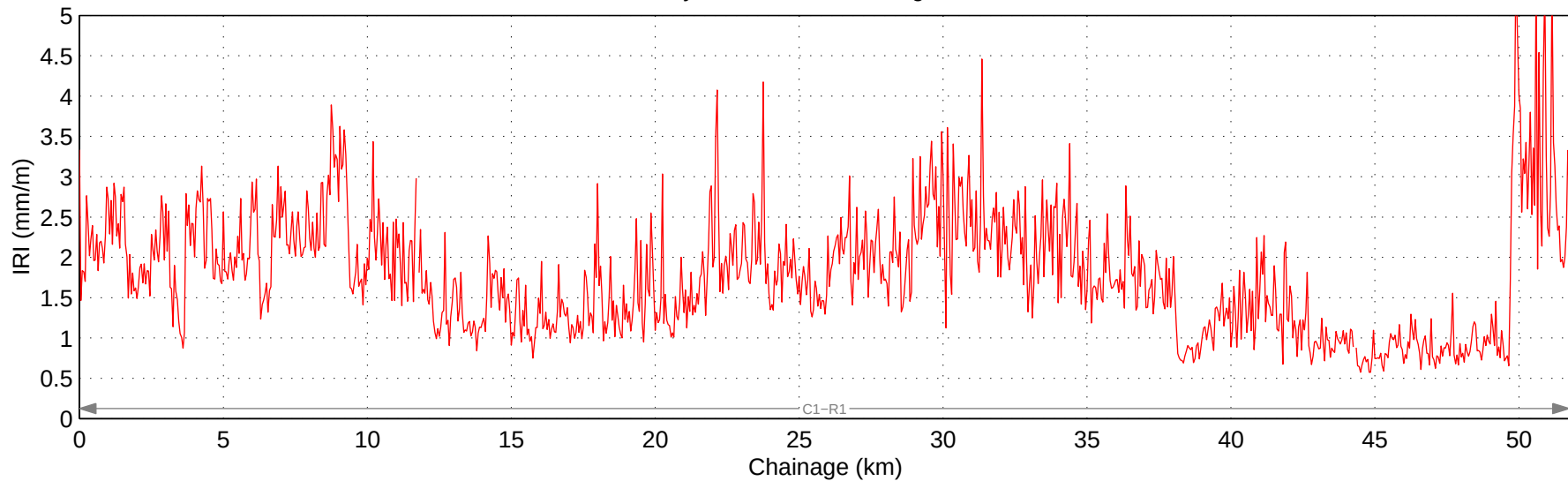
PAGE

1 of 1

Hwy 62:02 Mean IRI – Left Lane



Hwy 62:02 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 62:02
Undivided C1
Mean Wheel Path IRI

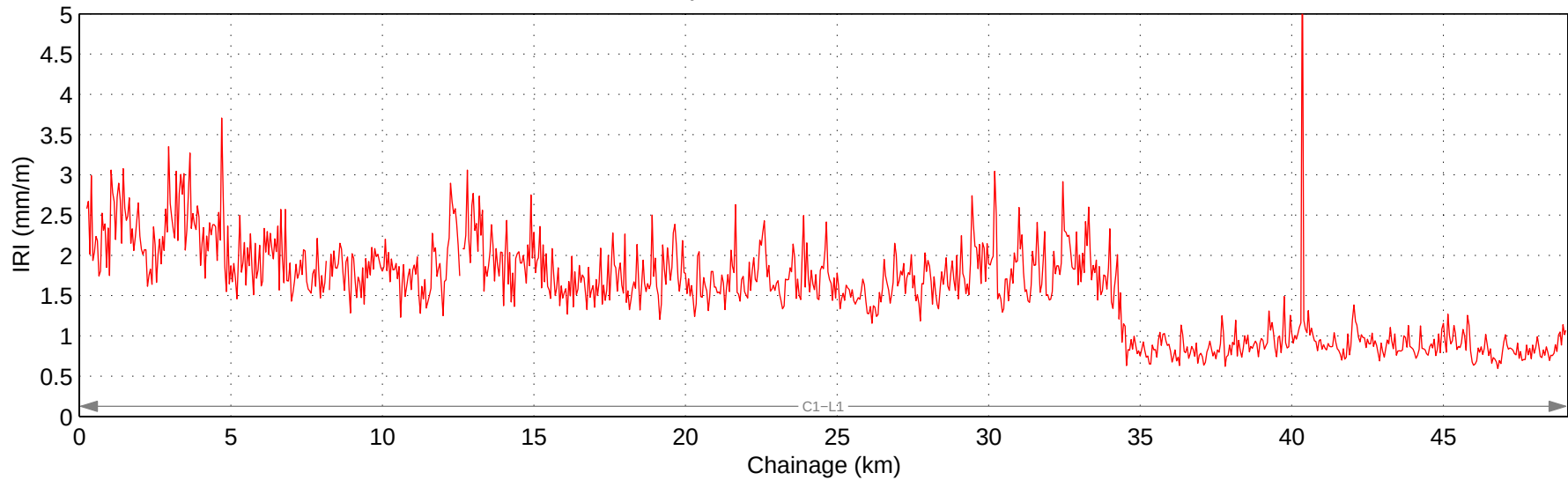
FIGURE

A.459

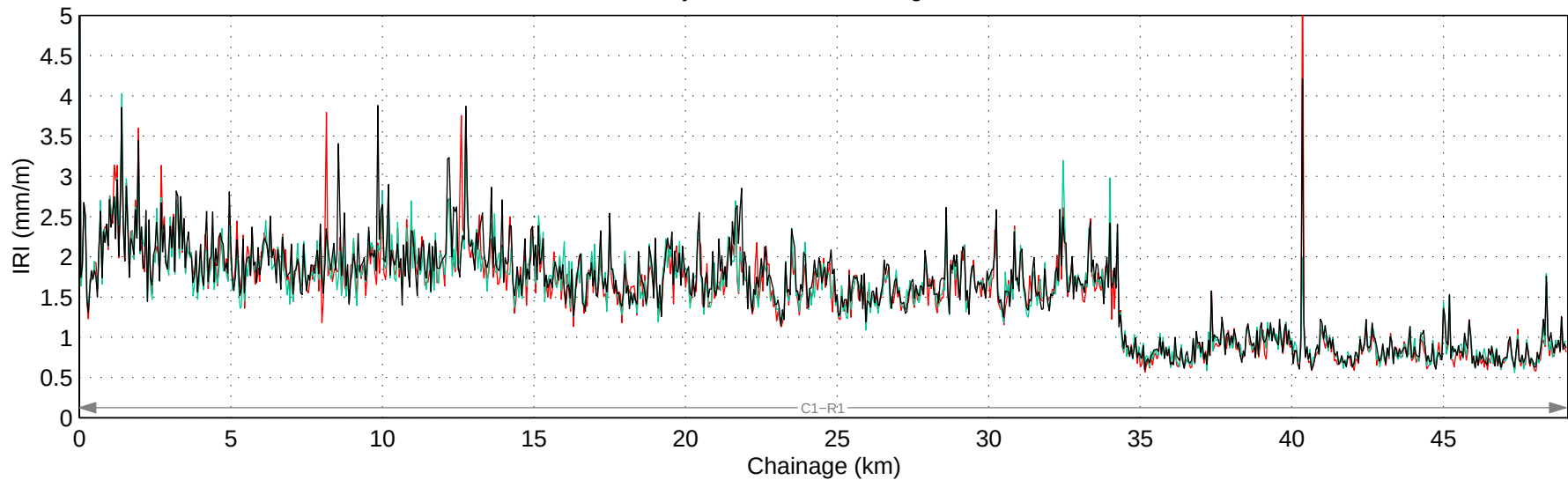
PAGE

1 of 1

Hwy 63:00 Mean IRI – Left Lane



Hwy 63:00 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 63:00
Undivided C1
Mean Wheel Path IRI

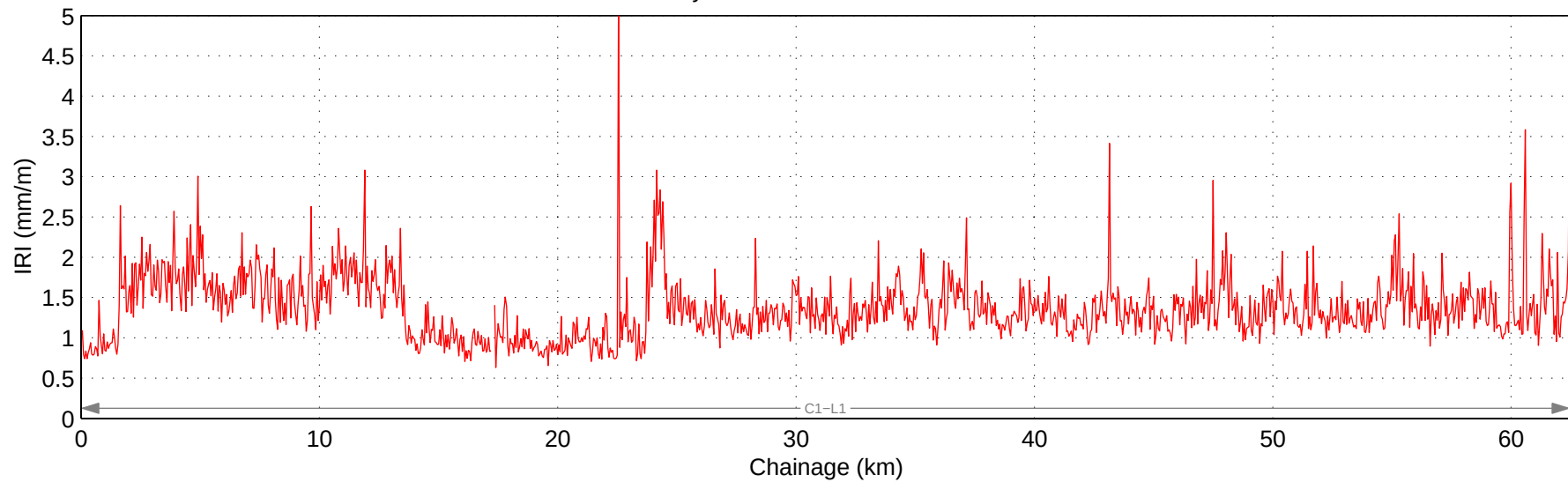
FIGURE

A.460

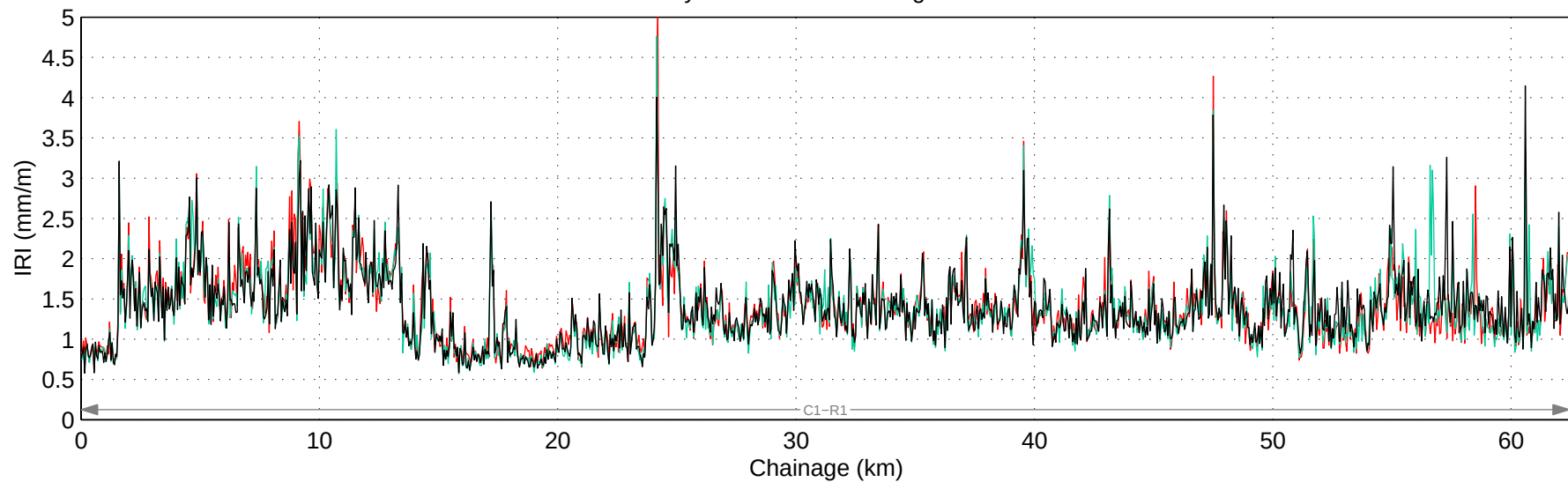
PAGE

1 of 1

Hwy 63:01 Mean IRI – Left Lane



Hwy 63:01 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 63:01
Undivided C1
Mean Wheel Path IRI

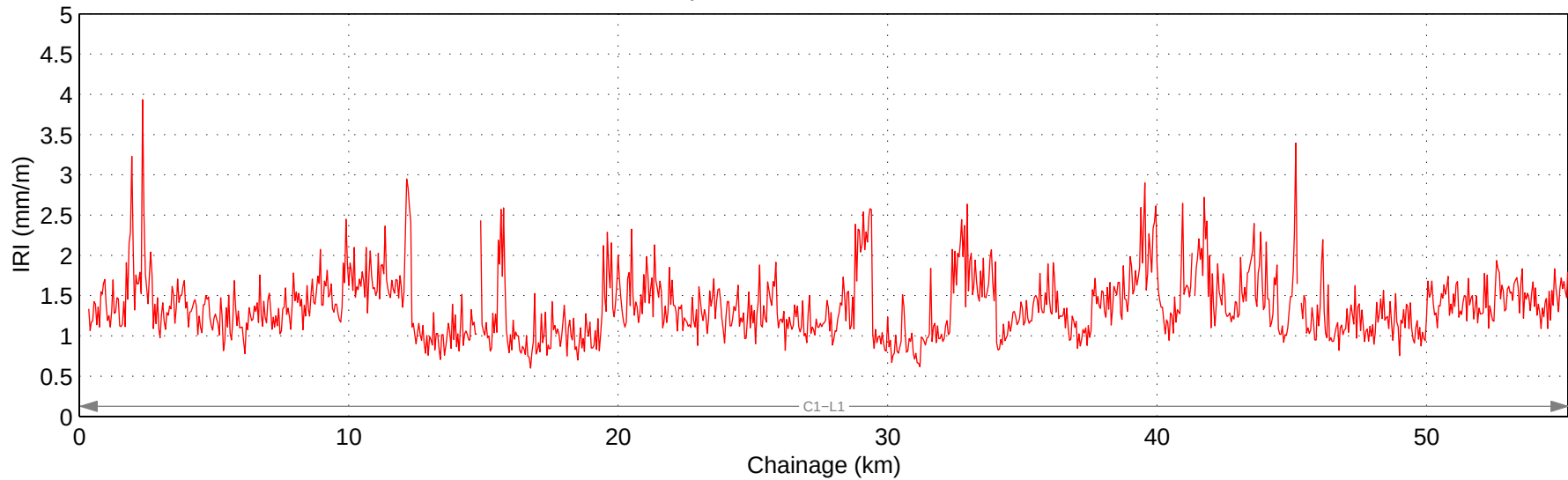
FIGURE

A.461

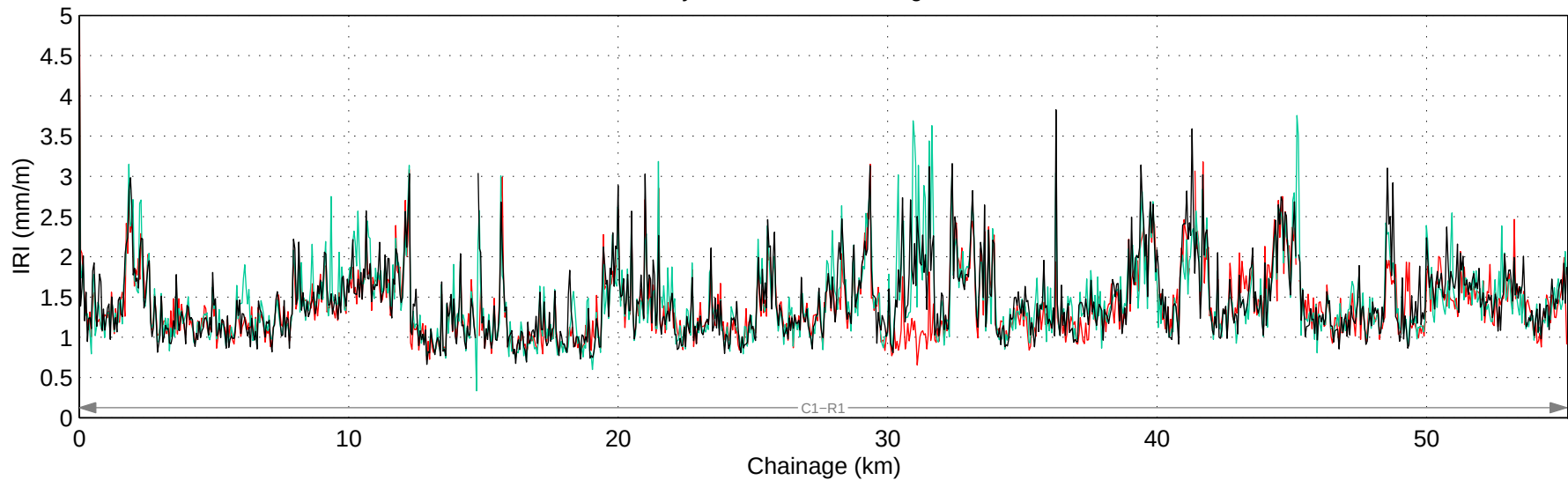
PAGE

1 of 1

Hwy 63:02 Mean IRI – Left Lane



Hwy 63:02 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 63:02
Undivided C1
Mean Wheel Path IRI

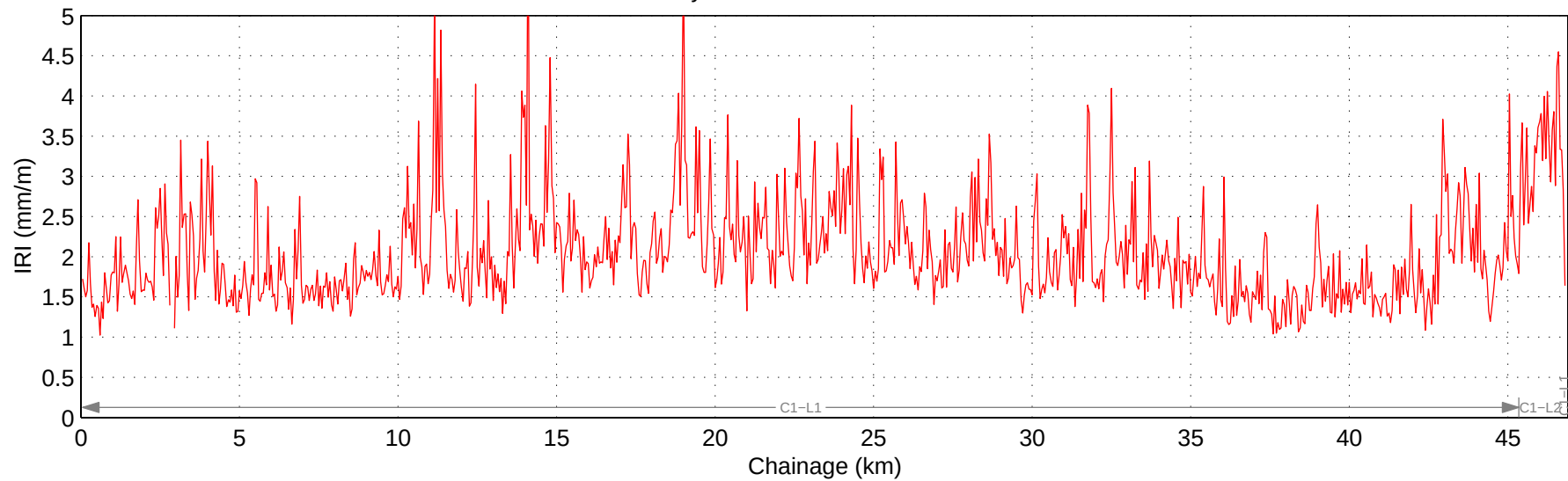
FIGURE

A.462

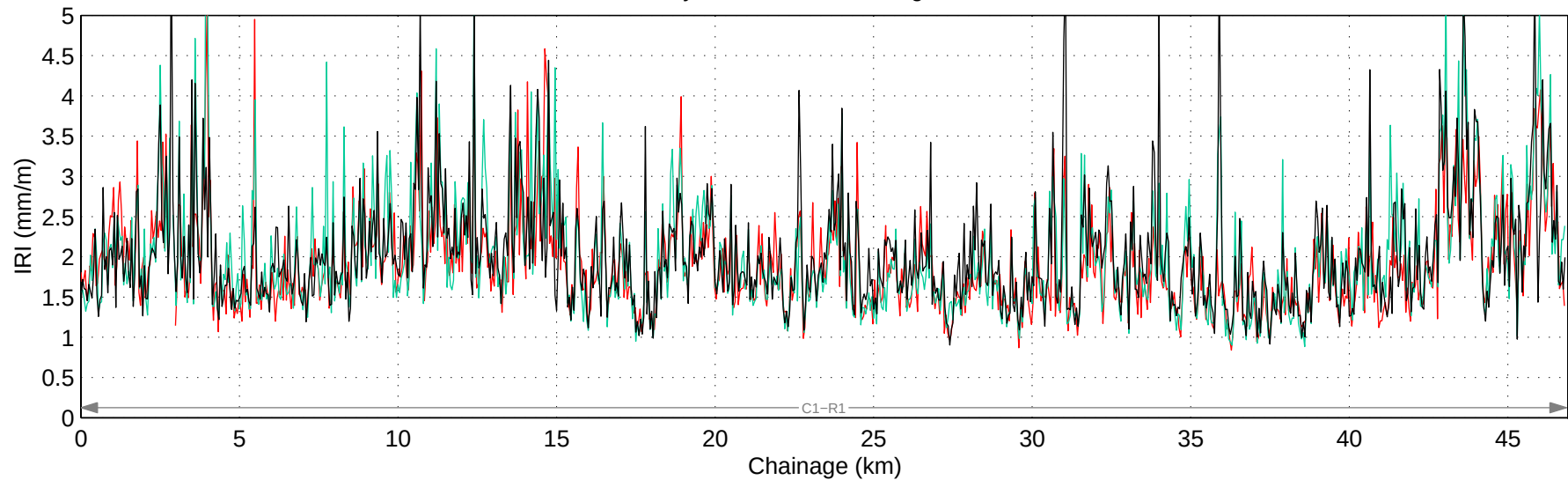
PAGE

1 of 1

Hwy 63:04 Mean IRI – Left Lane



Hwy 63:04 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 63:04
Undivided C1
Mean Wheel Path IRI

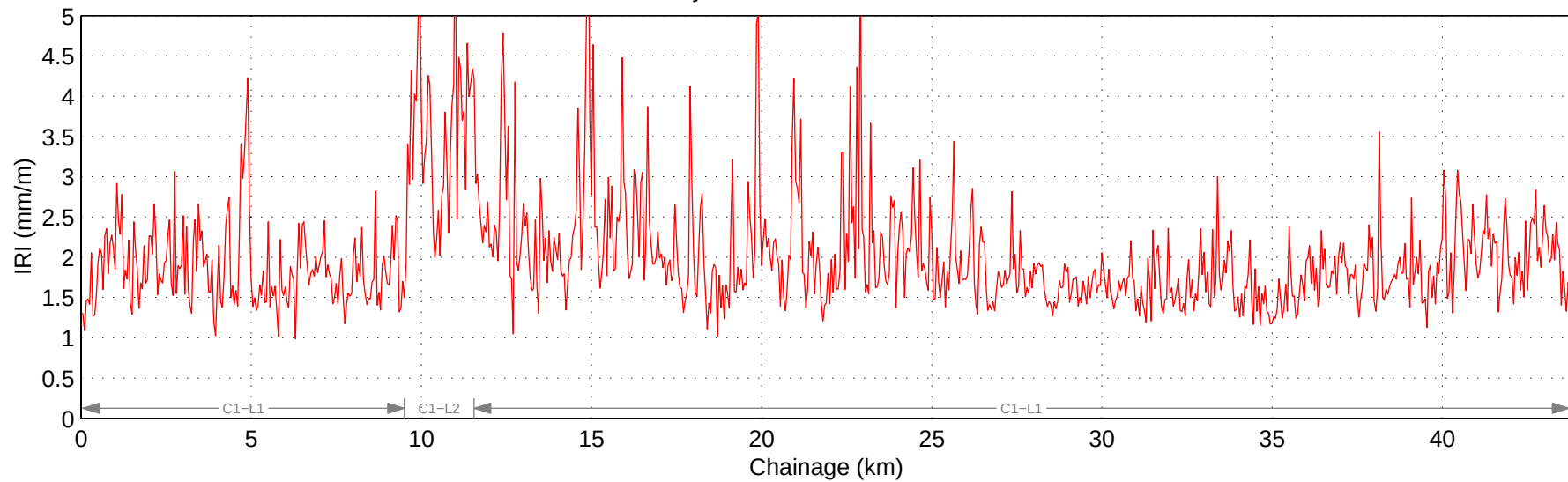
FIGURE

A.463

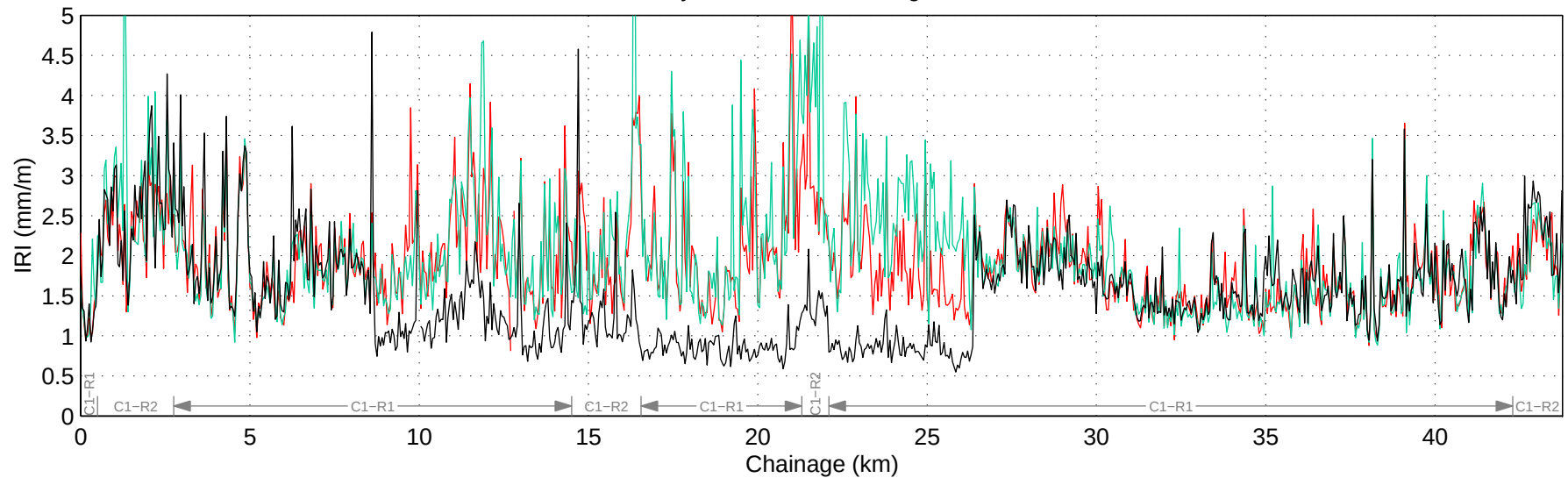
PAGE

1 of 1

Hwy 63:06 Mean IRI – Left Lane



Hwy 63:06 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 63:06
Undivided C1
Mean Wheel Path IRI

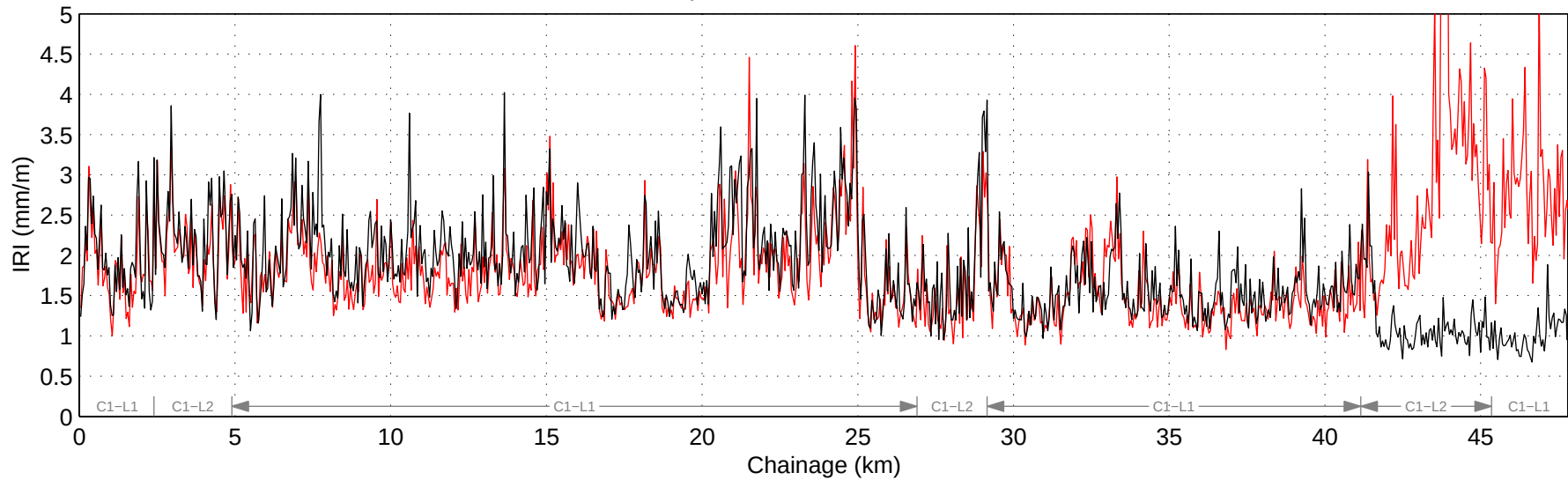
FIGURE

A.464

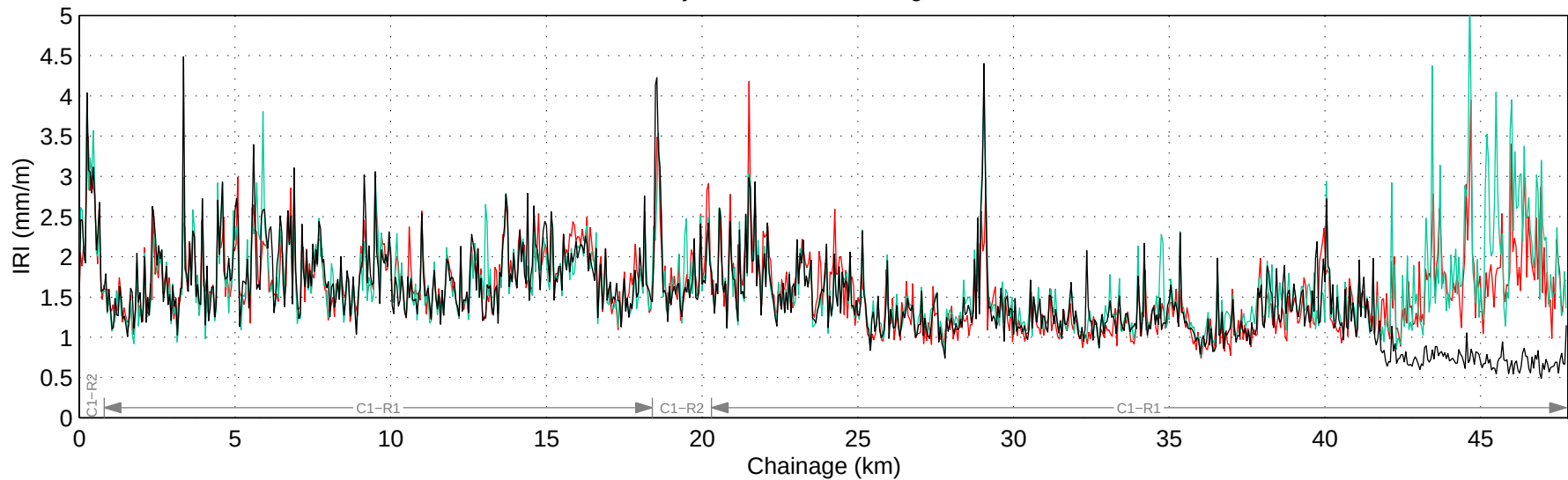
PAGE

1 of 1

Hwy 63:08 Mean IRI – Left Lane



Hwy 63:08 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 63:08
Undivided C1
Mean Wheel Path IRI

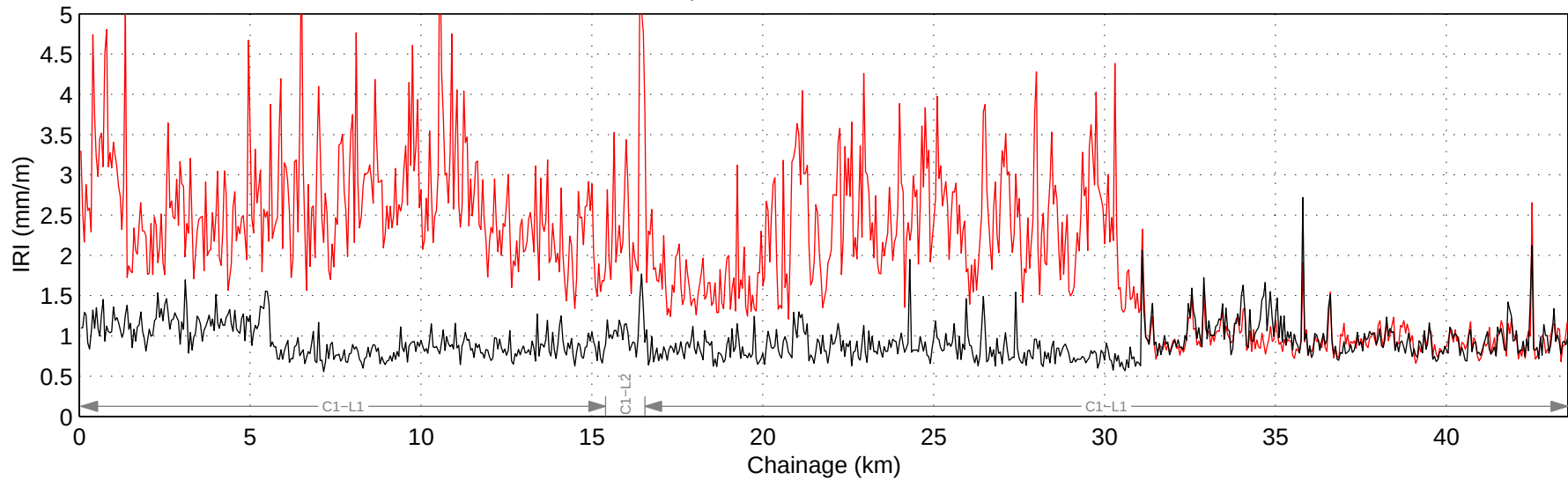
FIGURE

A.465

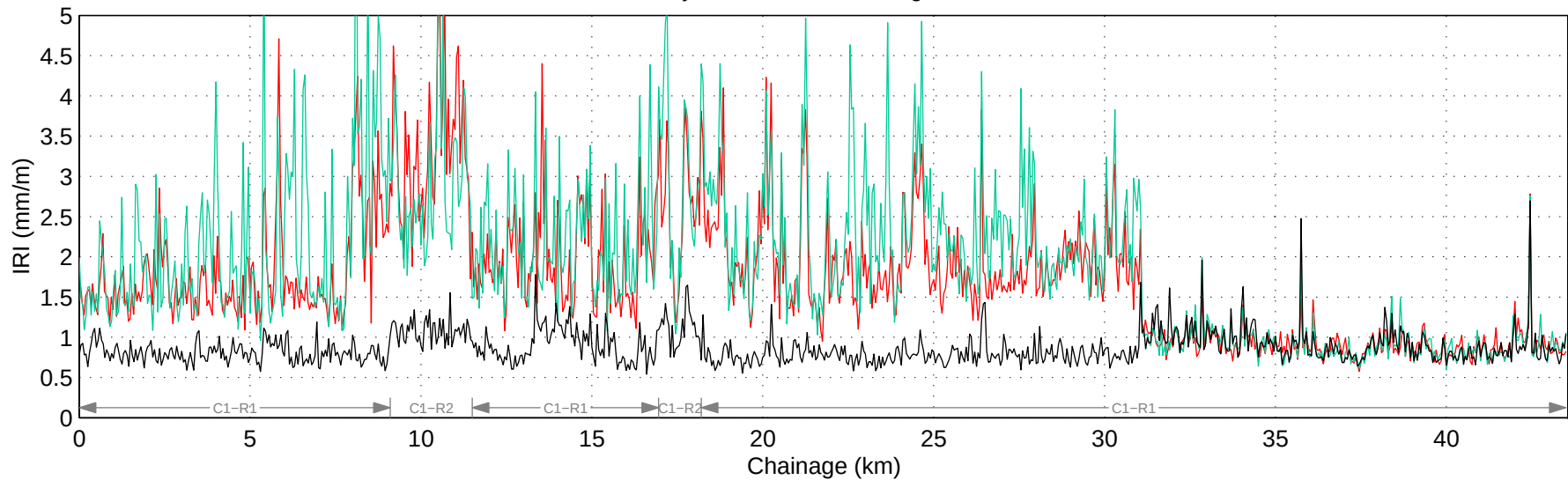
PAGE

1 of 1

Hwy 63:10 Mean IRI – Left Lane



Hwy 63:10 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 63:10
Undivided C1
Mean Wheel Path IRI

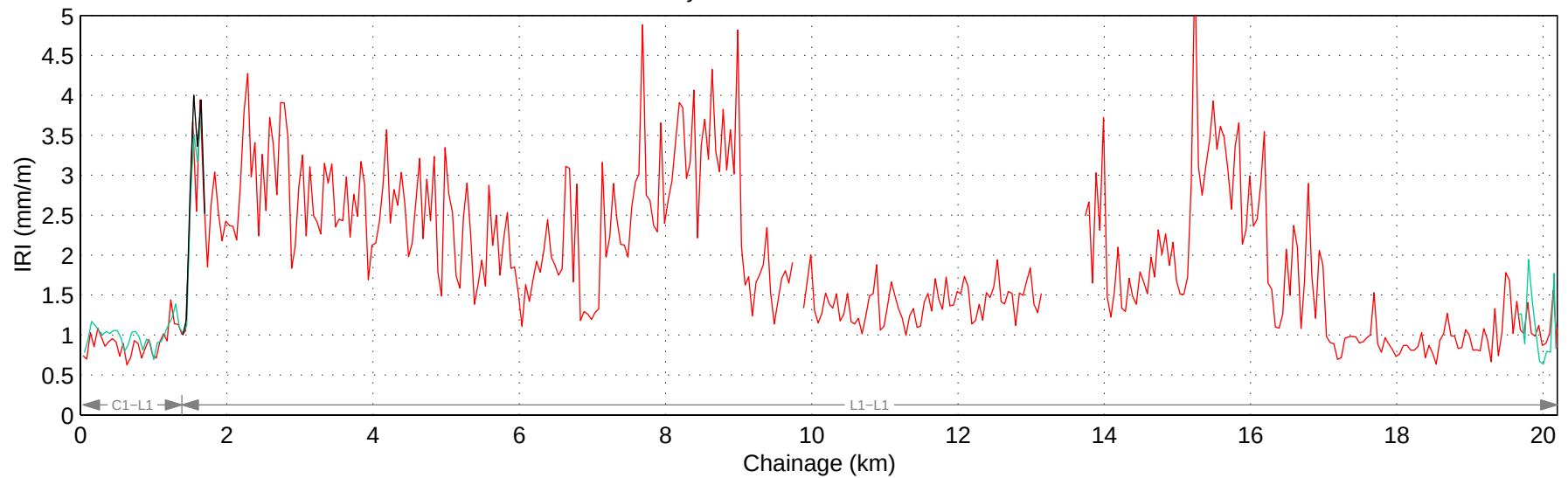
FIGURE

A.466

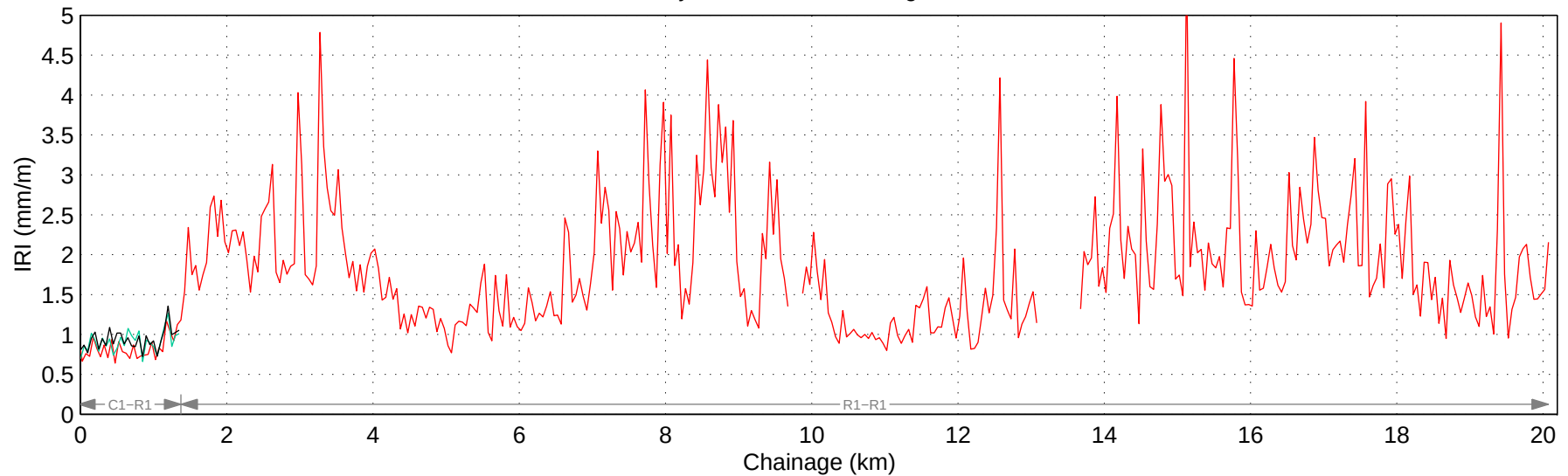
PAGE

1 of 1

Hwy 63:11 Mean IRI – Left Lane



Hwy 63:11 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 63:11
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

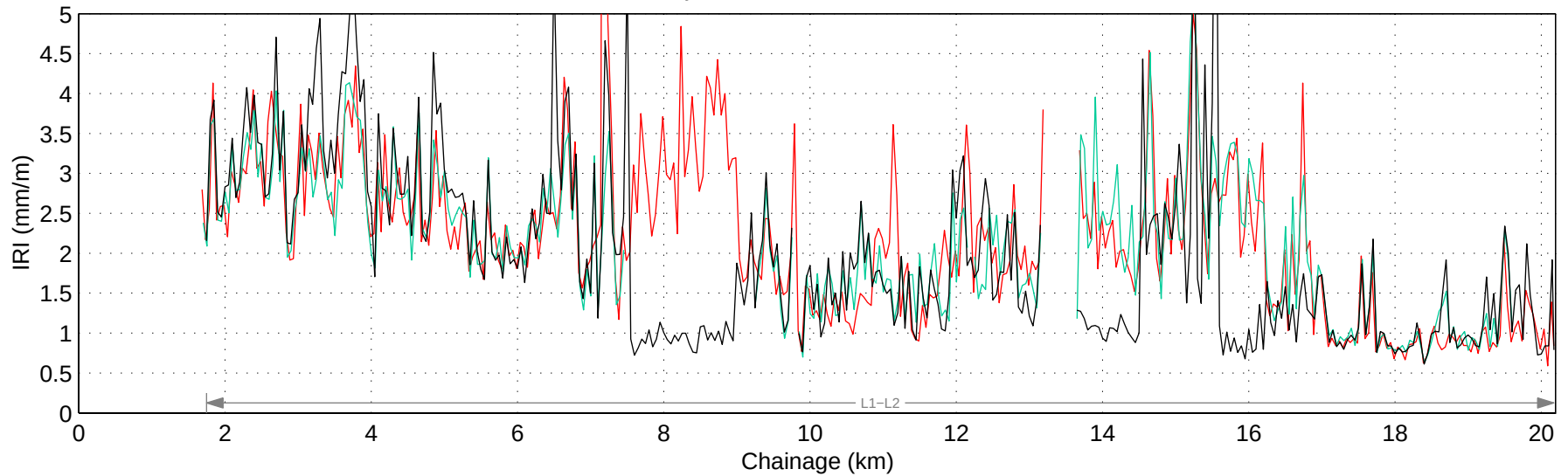
FIGURE

A.467

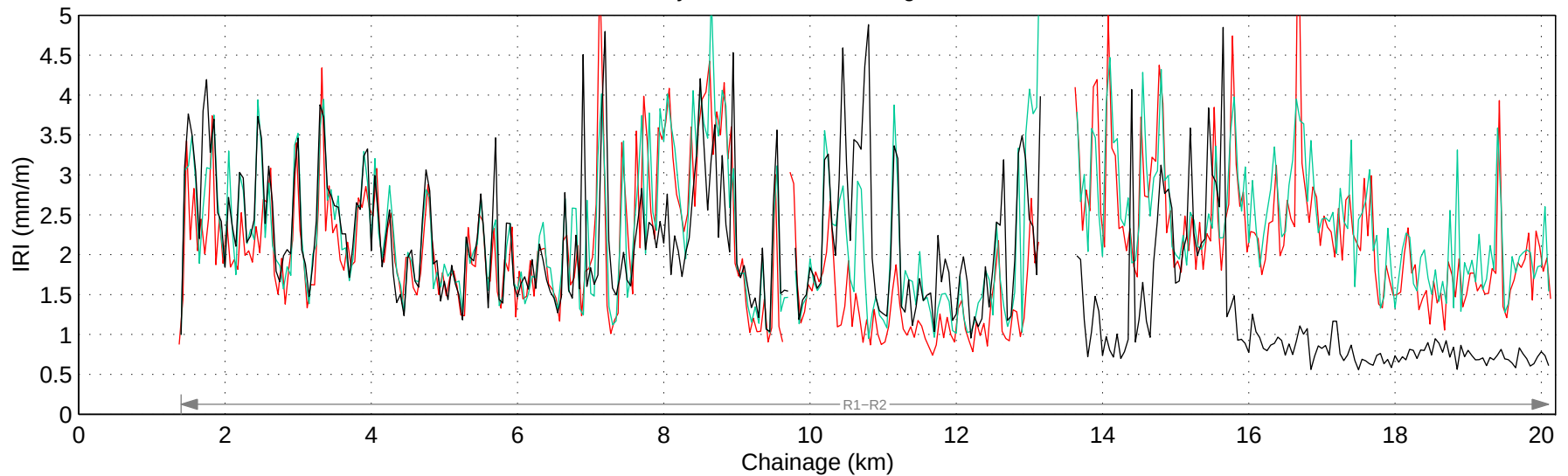
PAGE

1 of 1

Hwy 63:11 Mean IRI – Left Lane



Hwy 63:11 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 63:11
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

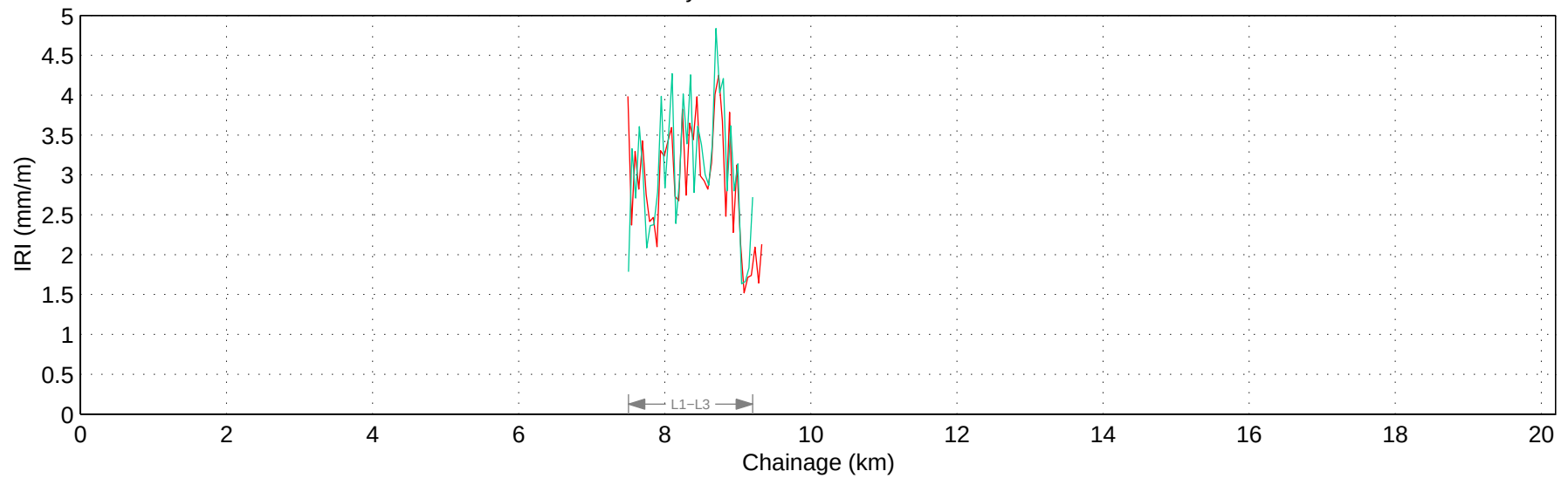
FIGURE

A.468

PAGE

1 of 1

Hwy 63:11 Mean IRI – Left 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 63:11
Divided L1-L3
Mean Wheel Path IRI

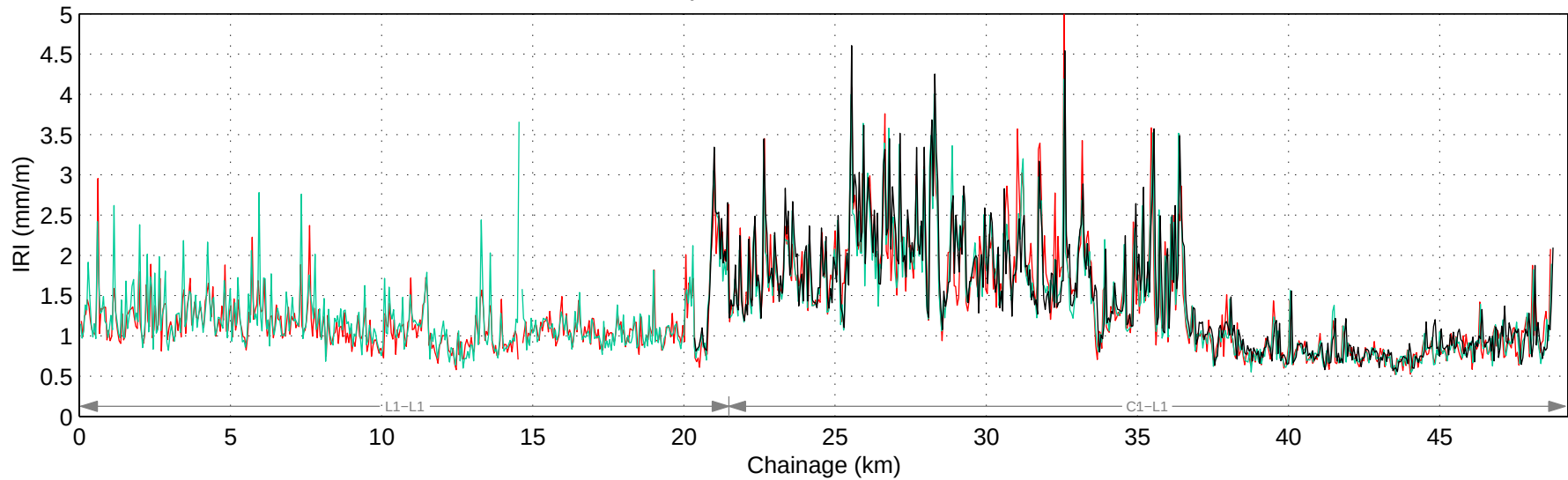
FIGURE

A.469

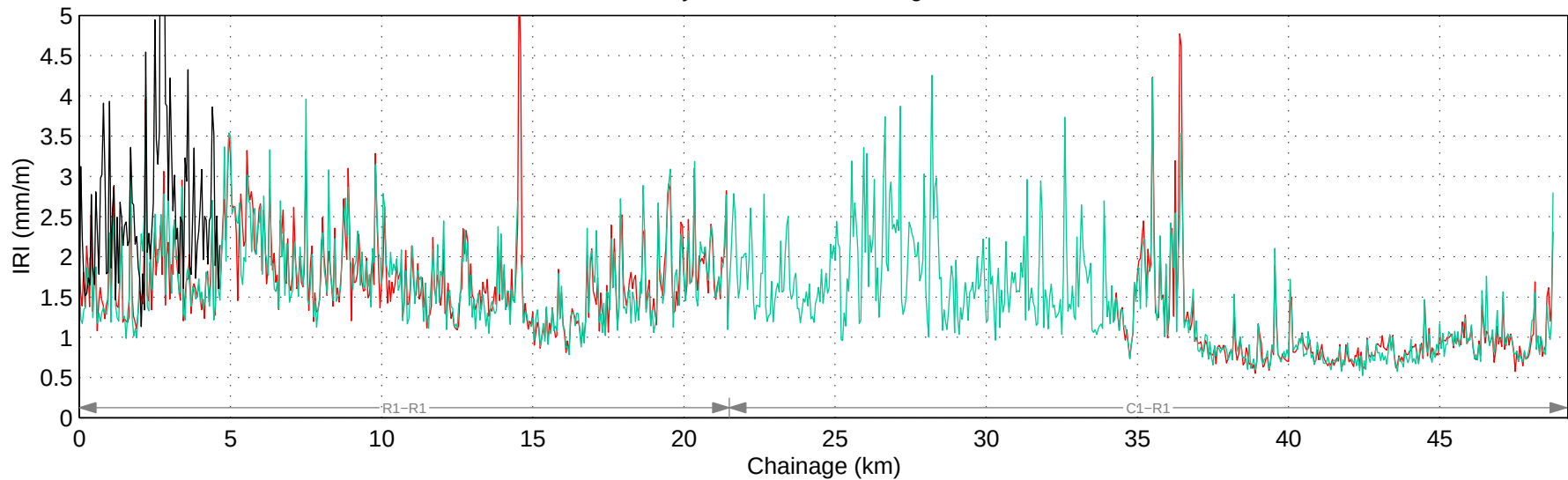
PAGE

1 of 1

Hwy 63:12 Mean IRI – Left Lane



Hwy 63:12 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 63:12
Undivided C1, Divided R1-R1 / L1-L1
Mean Wheel Path IRI

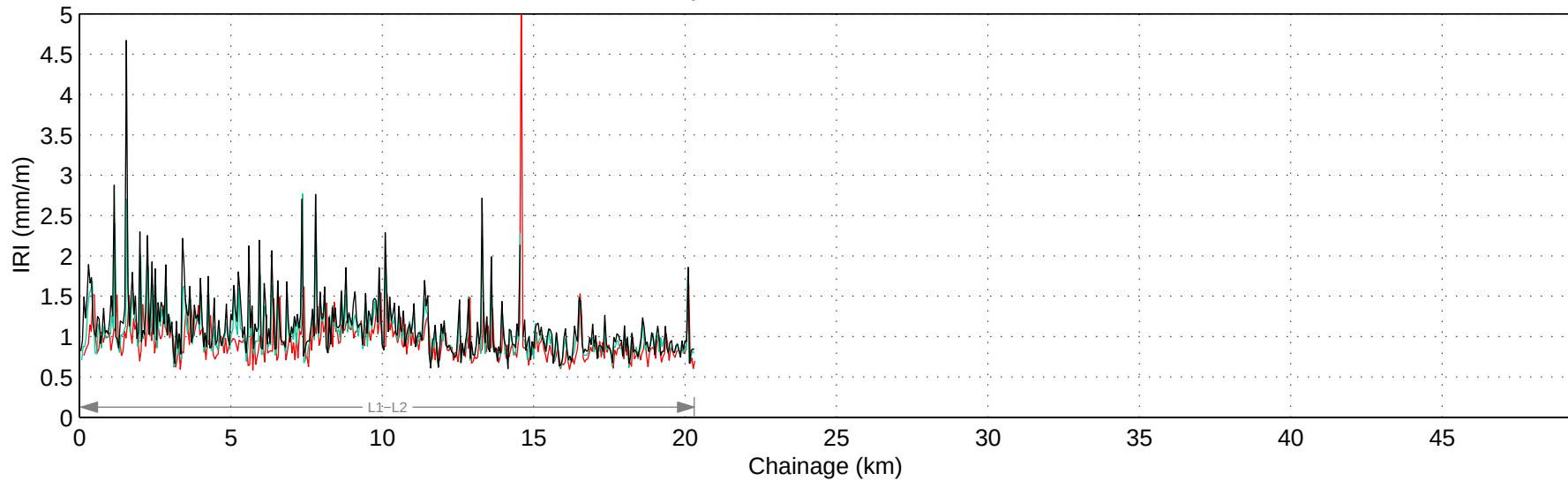
FIGURE

A.470

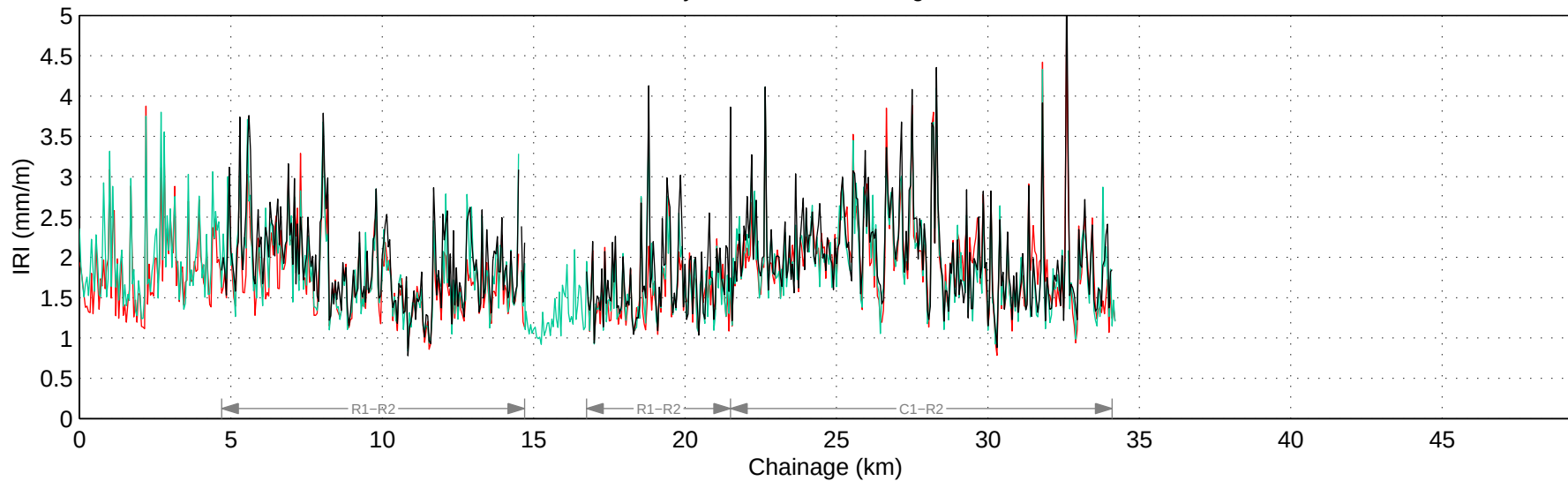
PAGE

1 of 1

Hwy 63:12 Mean IRI – Left Lane



Hwy 63:12 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 63:12
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

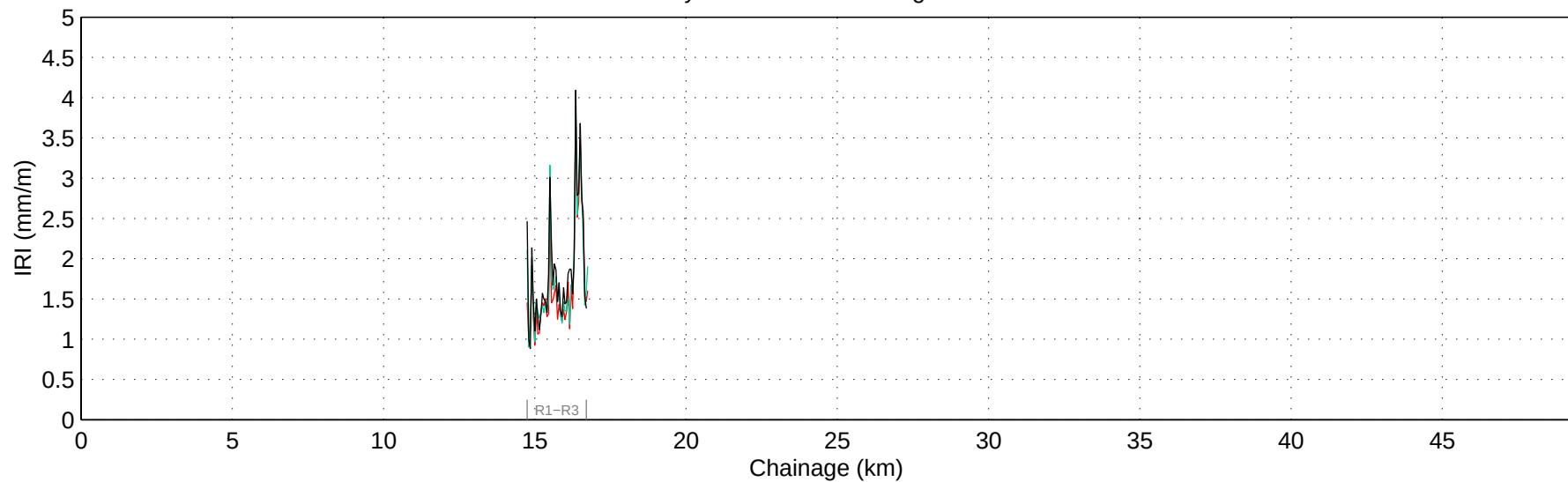
FIGURE

A.471

PAGE

1 of 1

Hwy 63:12 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 63:12
Undivided C1, Divided R1-R3
Mean Wheel Path IRI

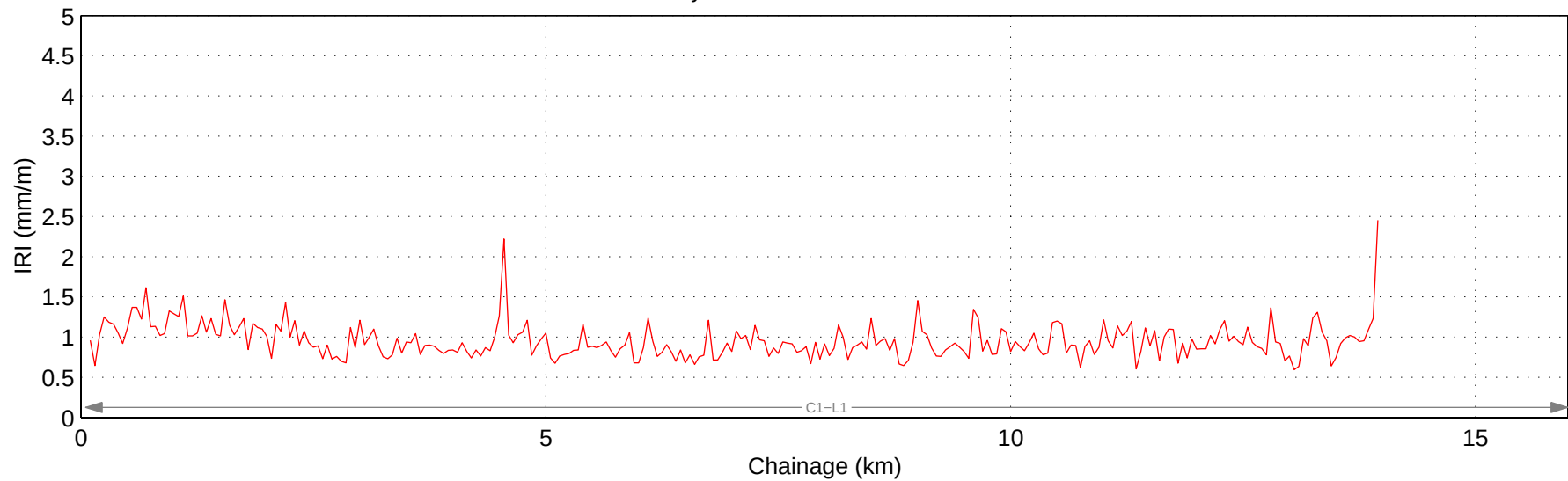
FIGURE

A.472

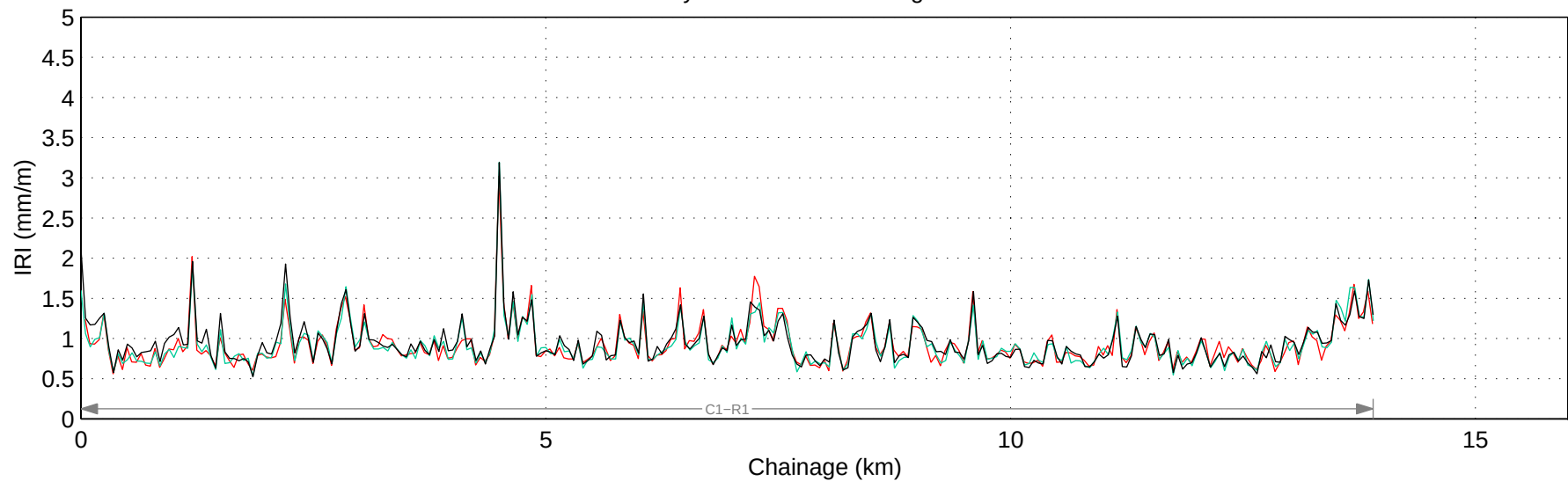
PAGE

1 of 1

Hwy 63:14 Mean IRI – Left Lane



Hwy 63:14 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 63:14
Undivided C1
Mean Wheel Path IRI

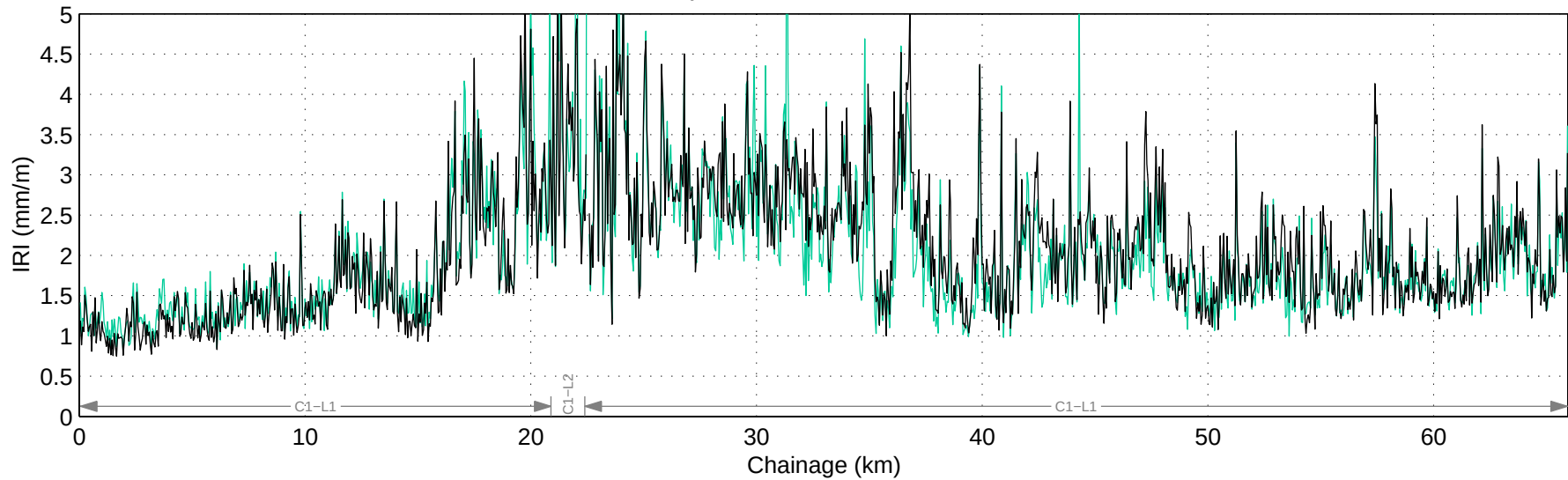
FIGURE

A.473

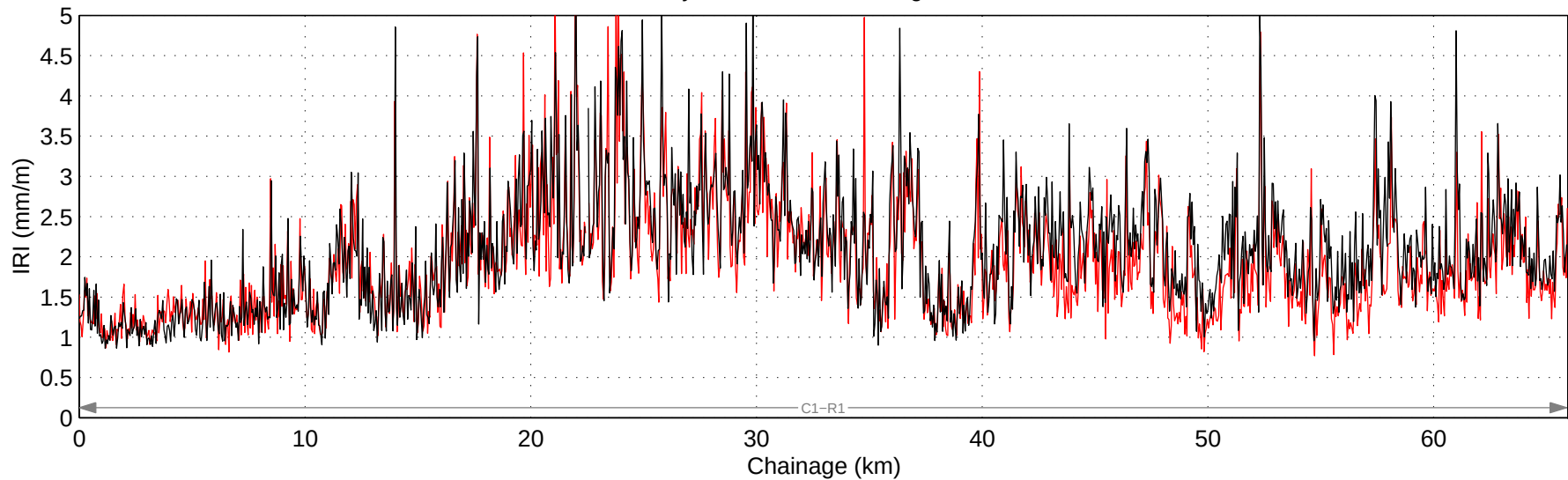
PAGE

1 of 1

Hwy 64:02 Mean IRI – Left Lane



Hwy 64:02 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 64:02
Undivided C1
Mean Wheel Path IRI

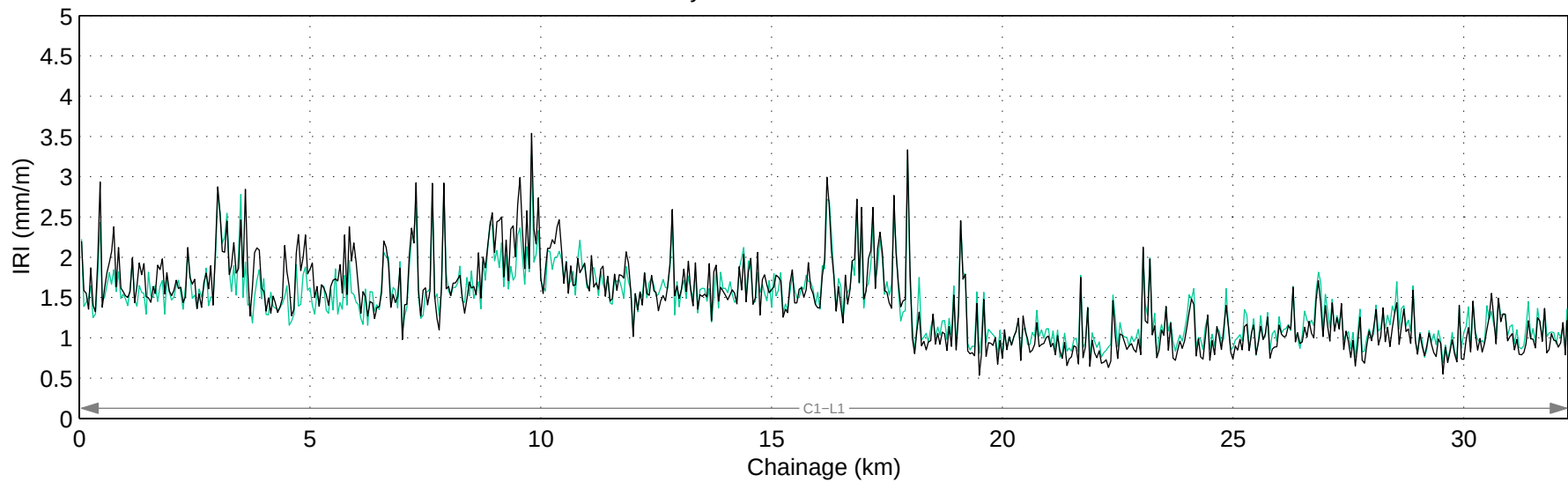
FIGURE

A.474

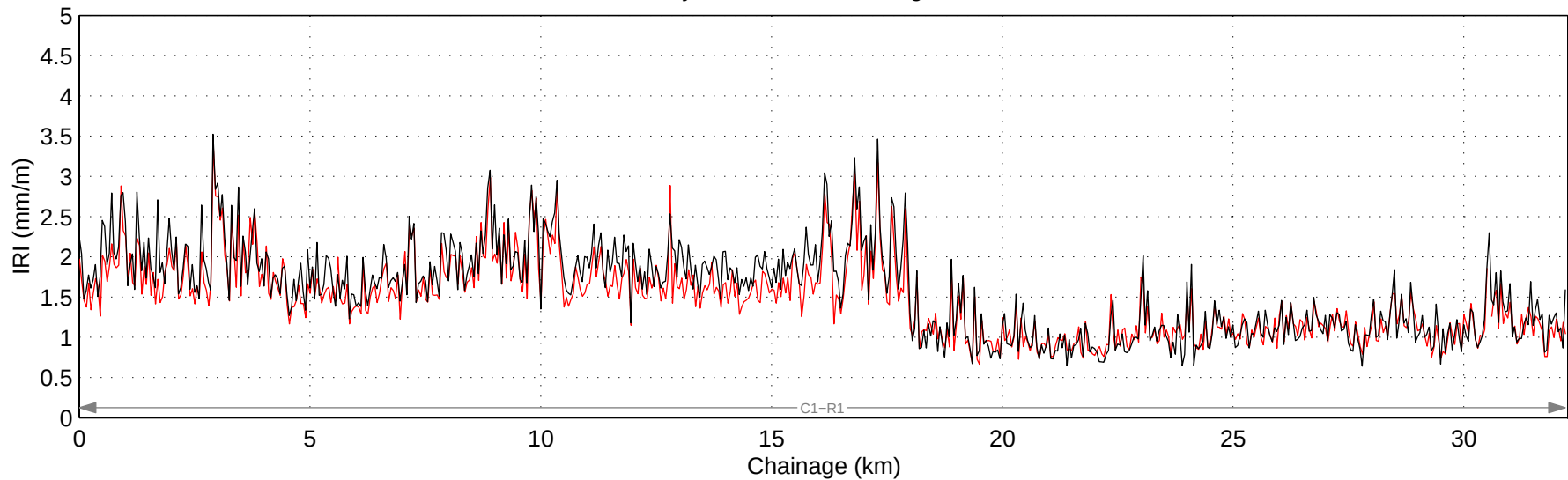
PAGE

1 of 1

Hwy 64:04 Mean IRI – Left Lane



Hwy 64:04 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 64:04
Undivided C1
Mean Wheel Path IRI

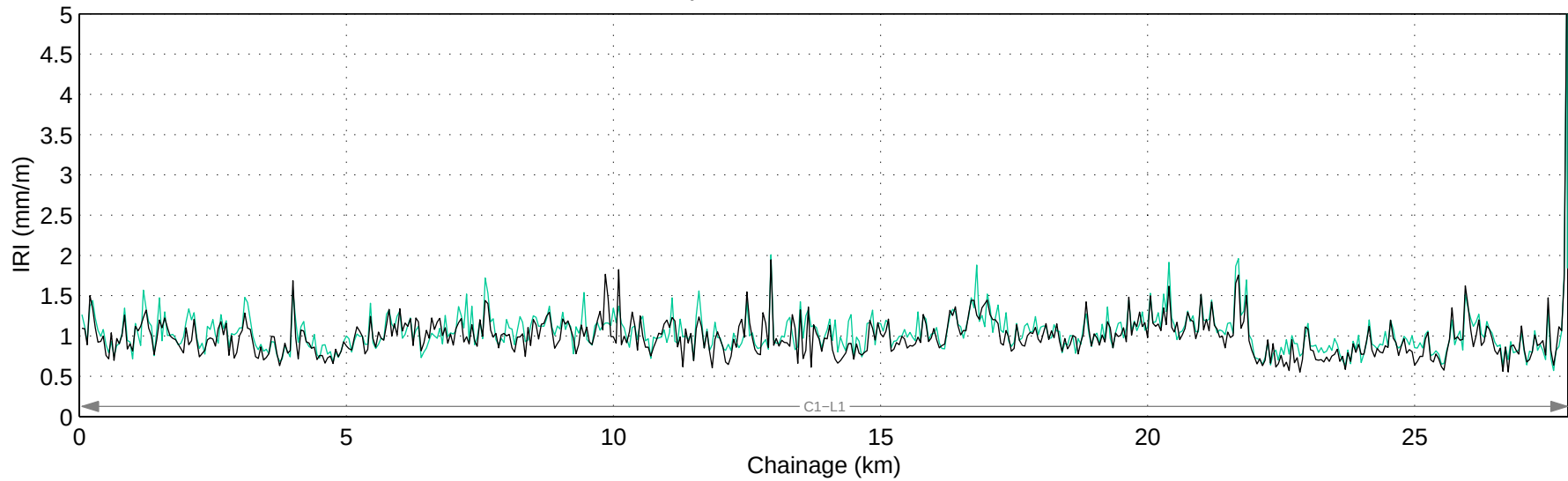
FIGURE

A.475

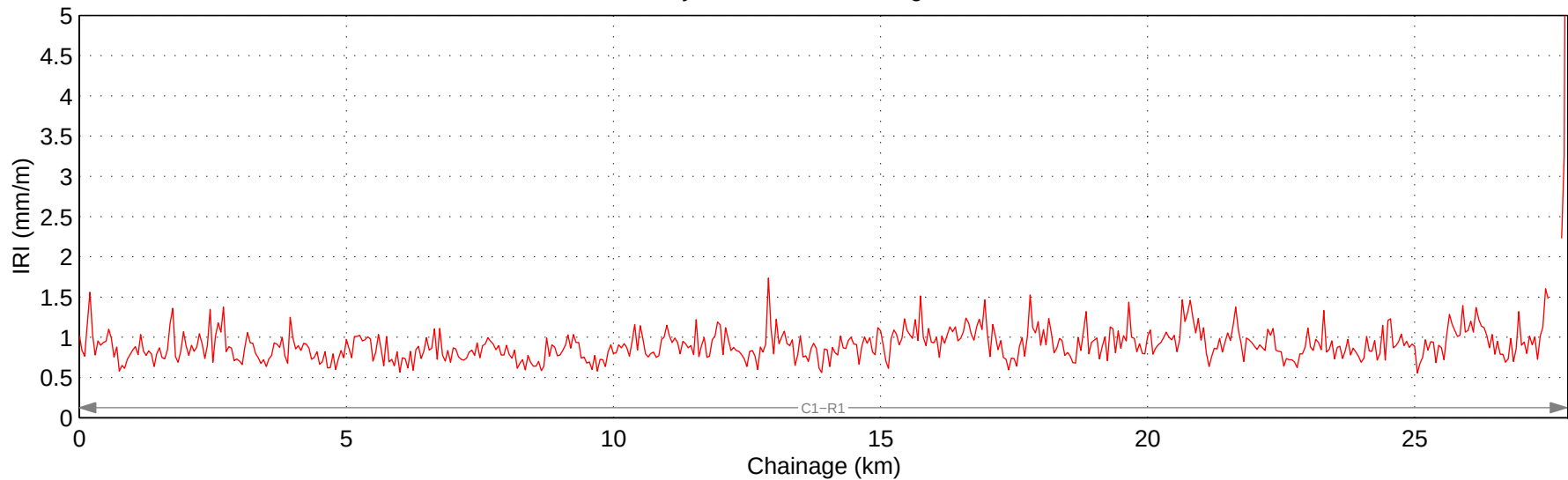
PAGE

1 of 1

Hwy 64:06 Mean IRI – Left Lane



Hwy 64:06 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 64:06
Undivided C1
Mean Wheel Path IRI

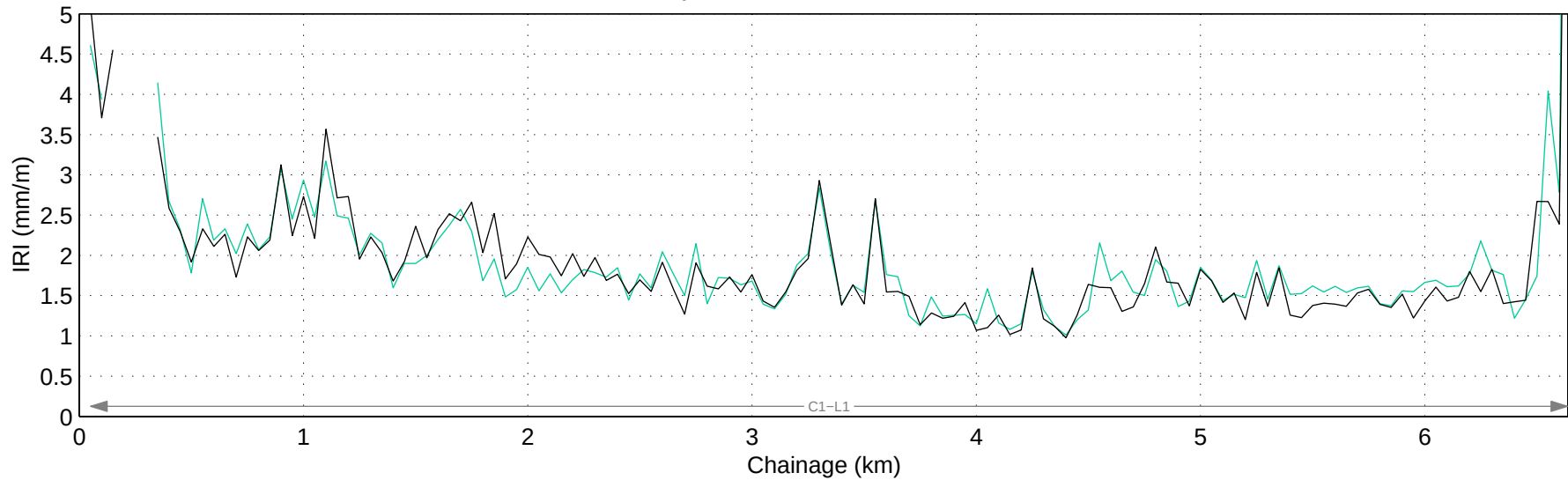
FIGURE

A.476

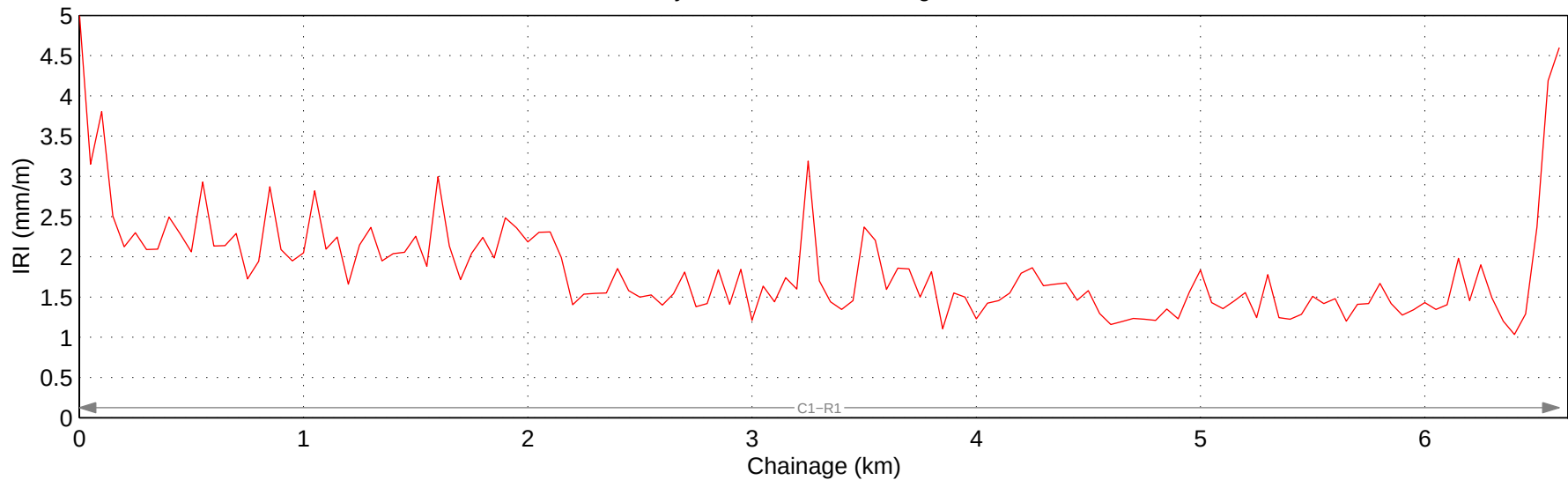
PAGE

1 of 1

Hwy 64A:06 Mean IRI – Left Lane



Hwy 64A: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

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CLIENT

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2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 64A:06
Undivided C1
Mean Wheel Path IRI

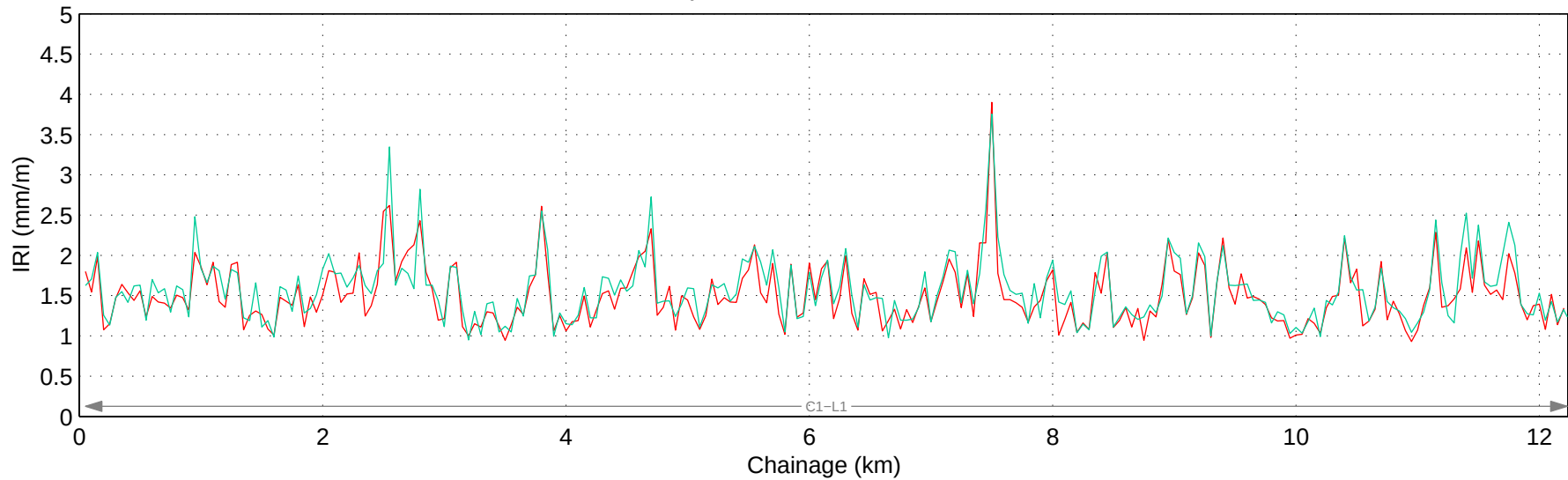
FIGURE

A.477

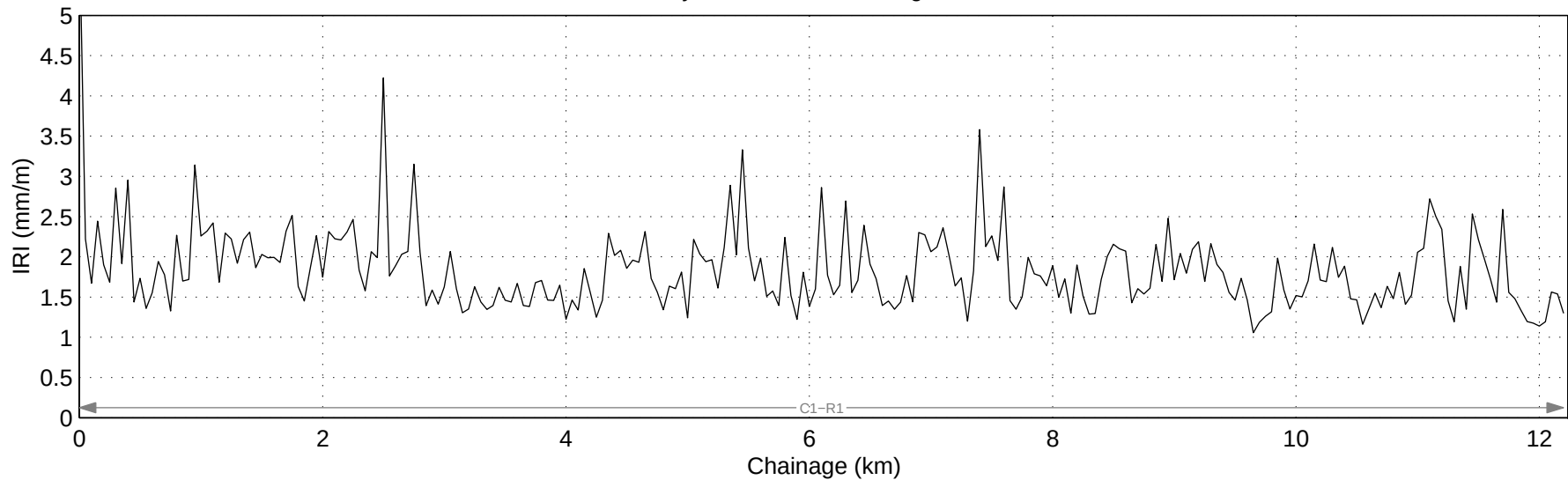
PAGE

1 of 1

Hwy 66:02 Mean IRI – Left Lane



Hwy 66:02 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 66:02
Undivided C1
Mean Wheel Path IRI

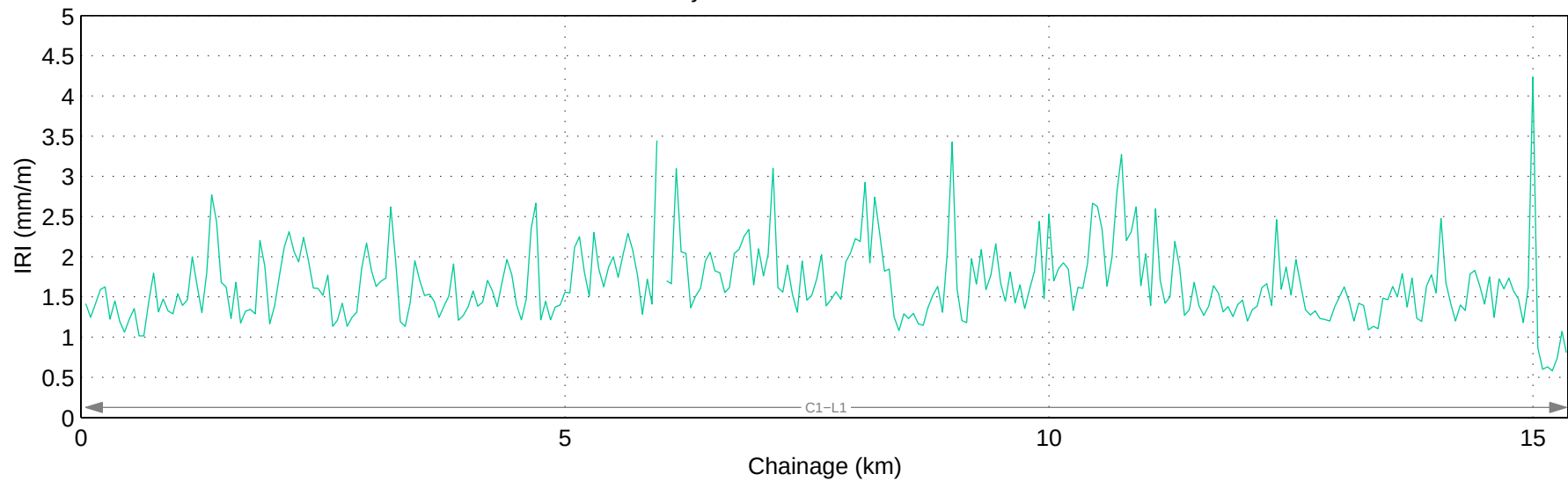
FIGURE

A.478

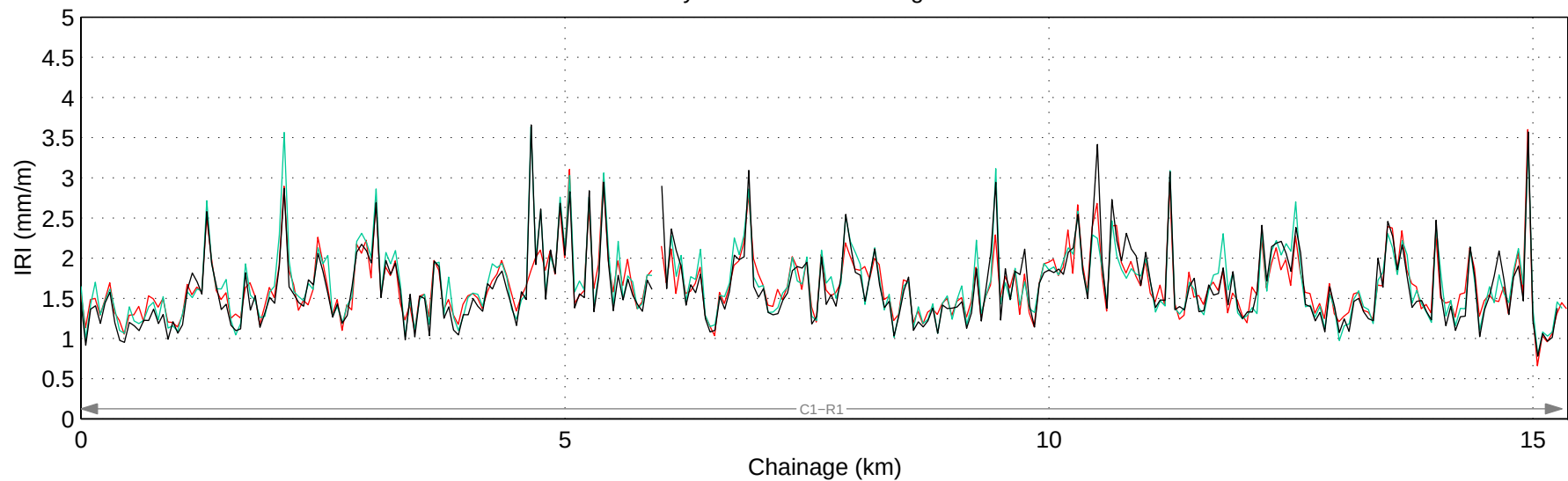
PAGE

1 of 1

Hwy 66:04 Mean IRI – Left Lane



Hwy 66:04 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

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CLIENT

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 66:04
Undivided C1
Mean Wheel Path IRI

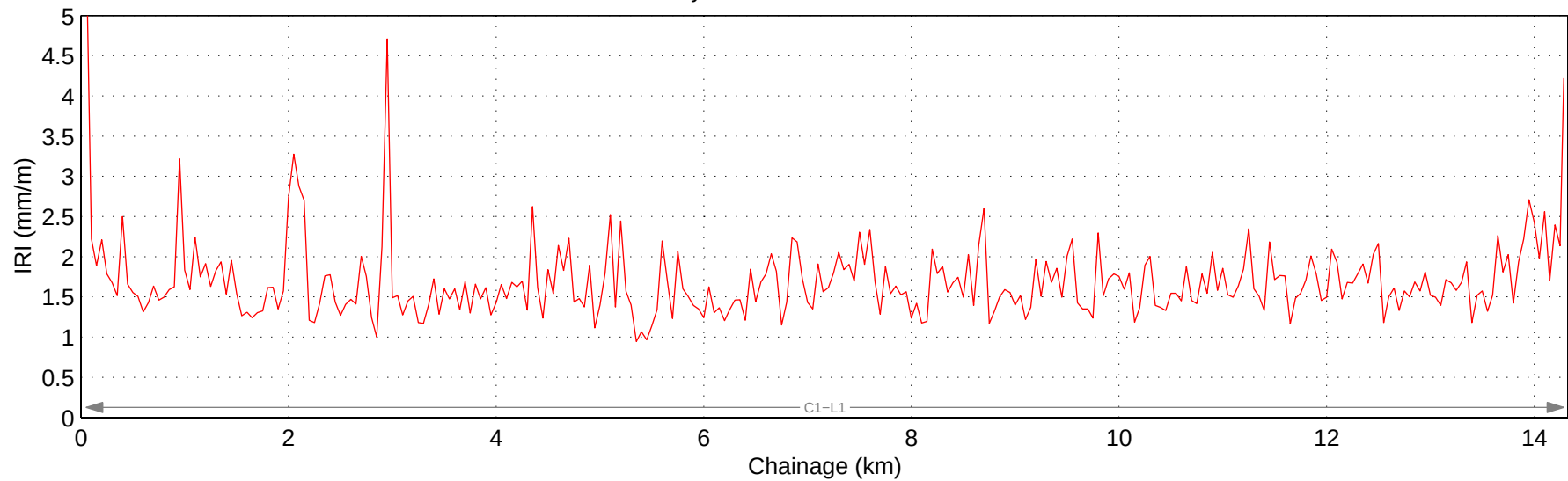
FIGURE

A.479

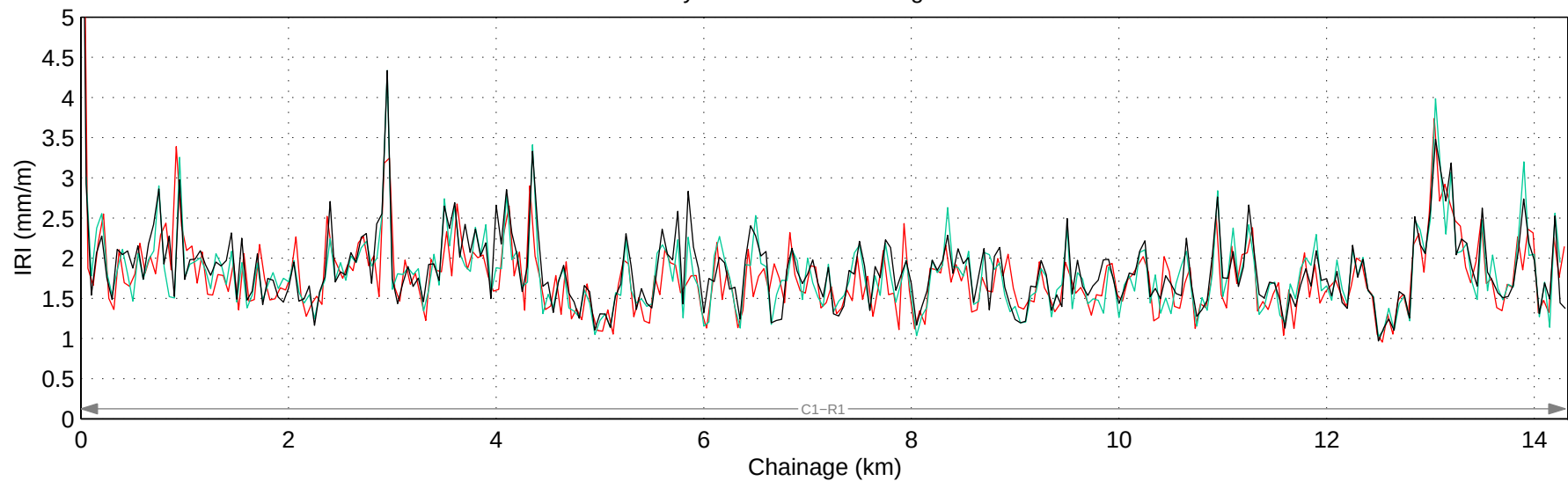
PAGE

1 of 1

Hwy 69:02 Mean IRI – Left Lane



Hwy 69:02 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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Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 69:02
Undivided C1
Mean Wheel Path IRI

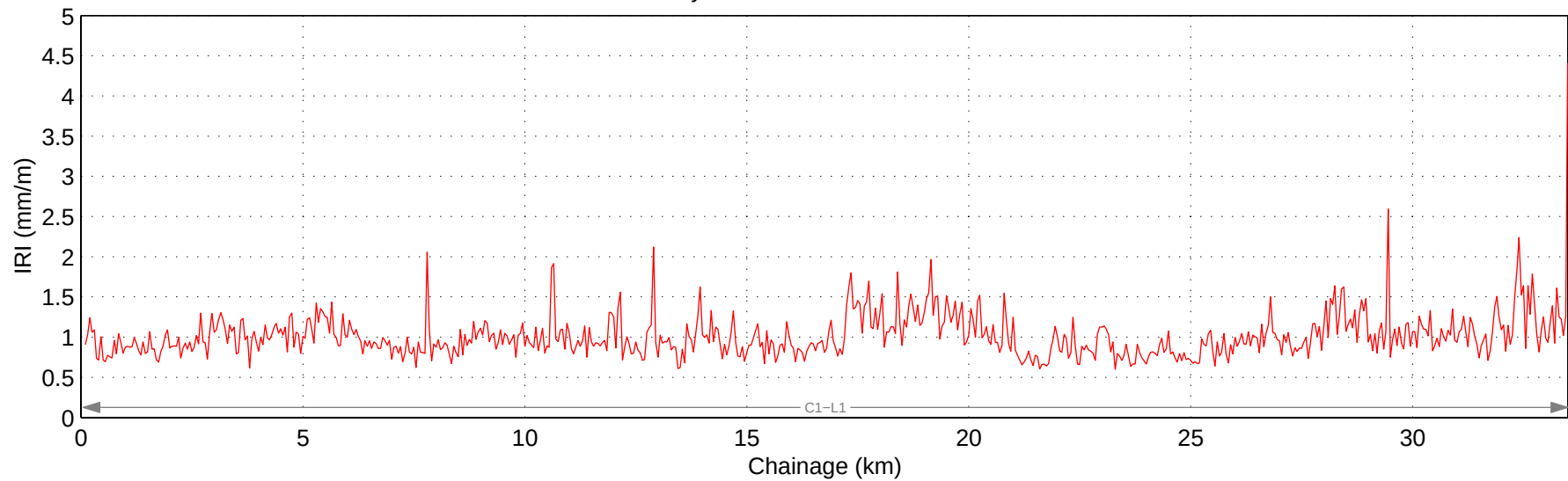
FIGURE

A.480

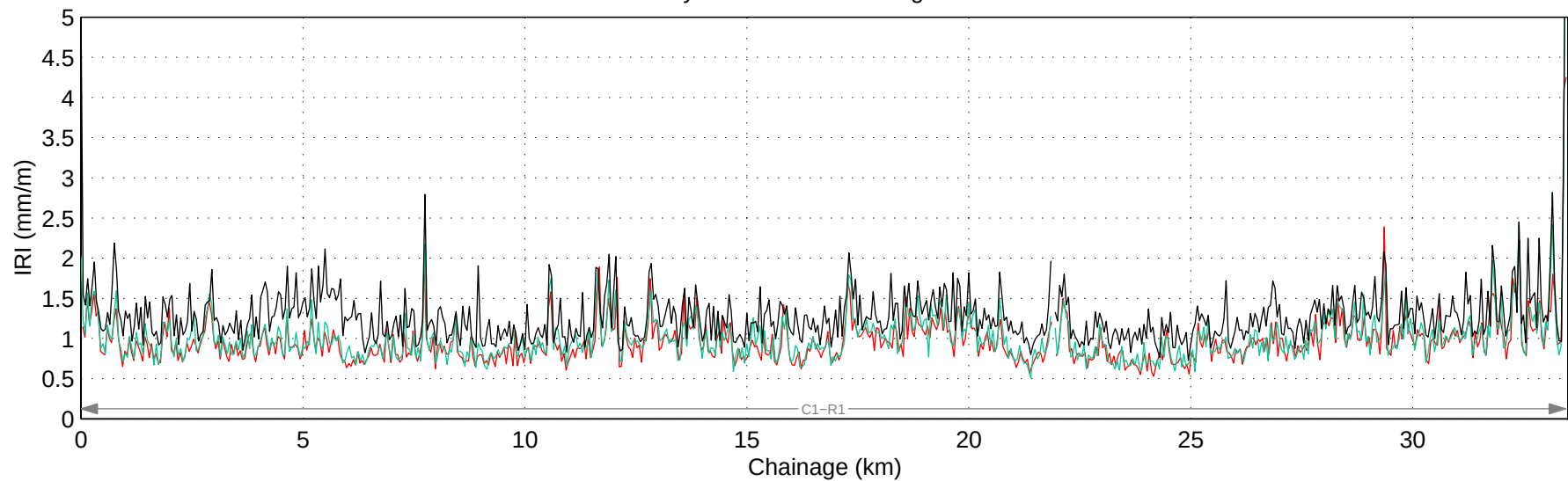
PAGE

1 of 1

Hwy 72:10 Mean IRI – Left Lane



Hwy 72:10 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.

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Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 72:10
Undivided C1
Mean Wheel Path IRI

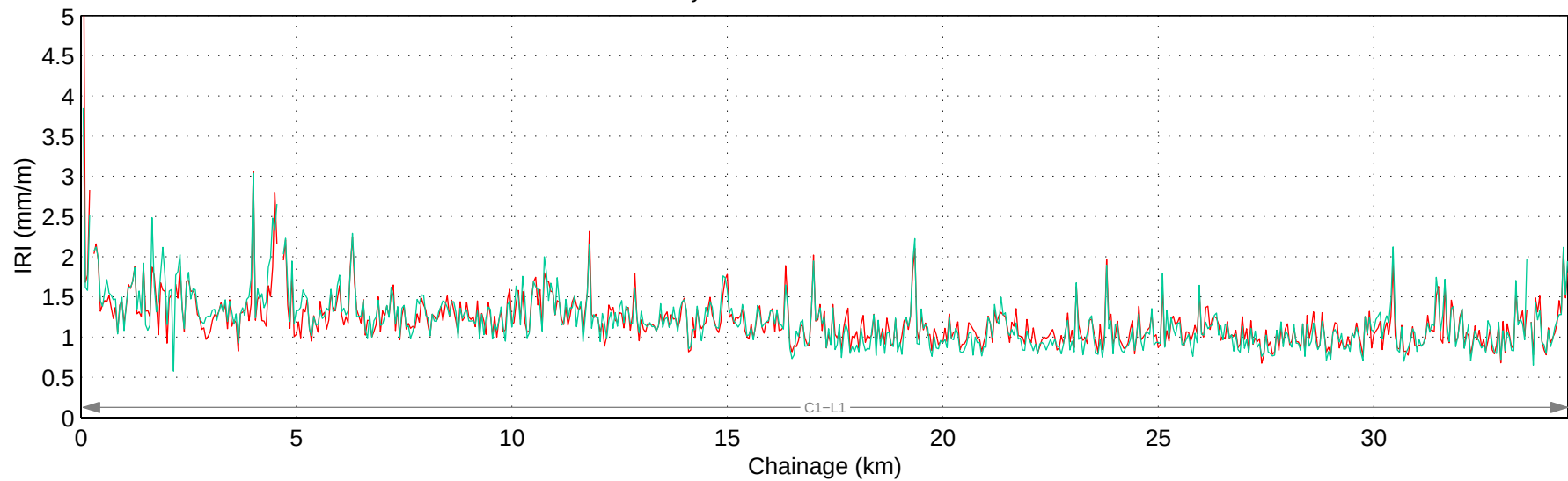
FIGURE

A.481

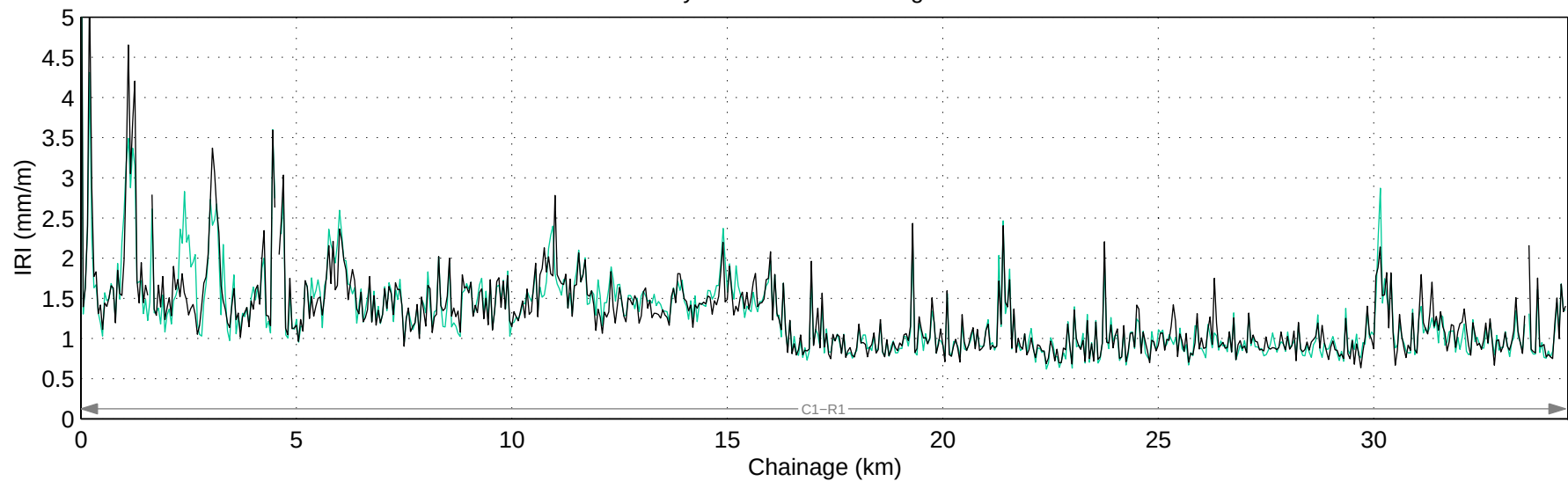
PAGE

1 of 1

Hwy 88:02 Mean IRI – Left Lane



Hwy 88:02 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

Alberta Infrastructure and Transportation

DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 88:02
Undivided C1
Mean Wheel Path IRI

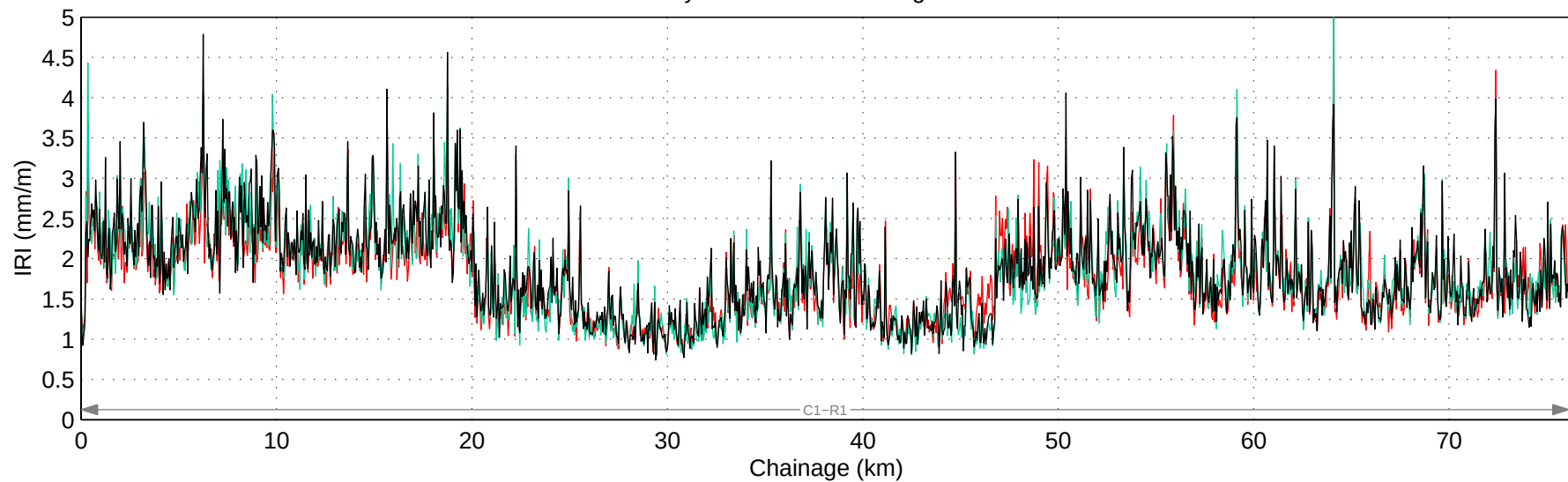
FIGURE

A.482

PAGE

1 of 1

Hwy 88:04 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

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FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 88:04
Undivided C1
Mean Wheel Path IRI

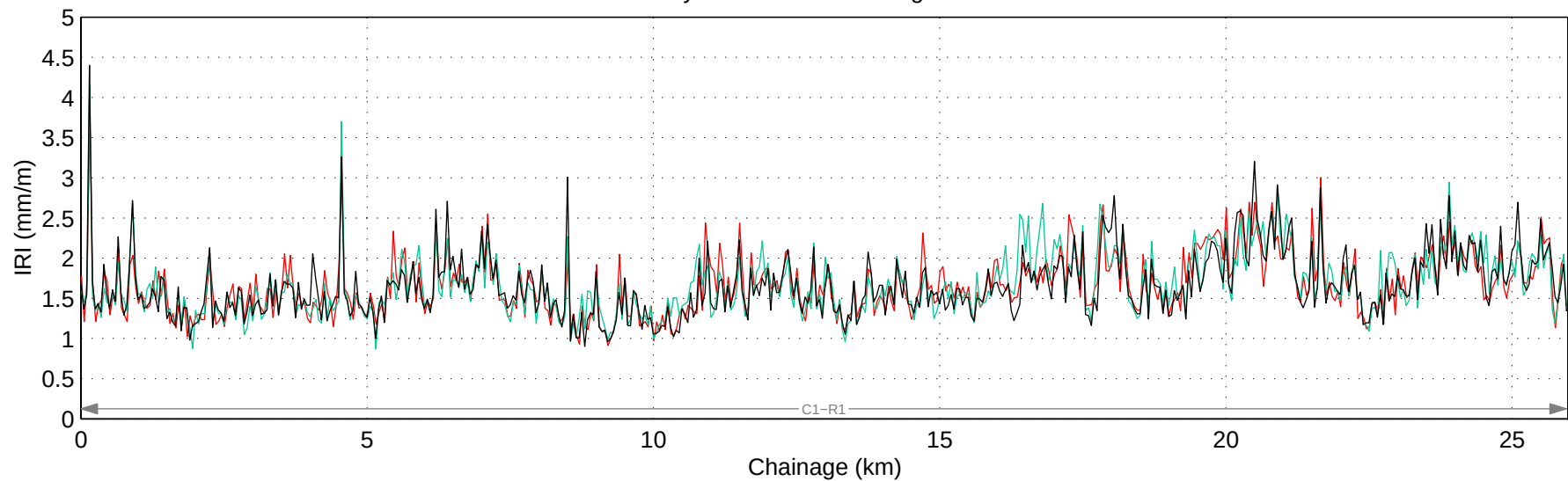
FIGURE

A.483

PAGE

1 of 1

Hwy 88:06 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

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Alberta Infrastructure and Transportation

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2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 88:06
Undivided C1
Mean Wheel Path IRI

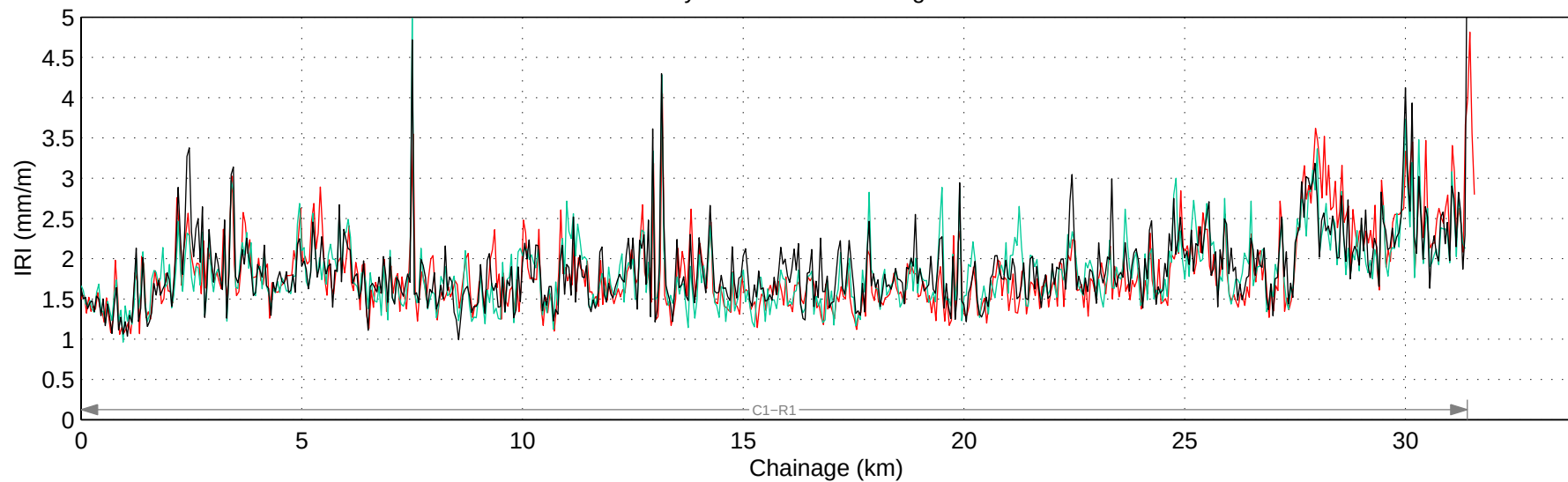
FIGURE

A.484

PAGE

1 of 1

Hwy 88:08 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

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DATE

2007-05-18

FILE NO.

E31101019

PROJECT

IRI Data Analysis 2004-2006

TITLE

Highway 88:08
Undivided C1
Mean Wheel Path IRI

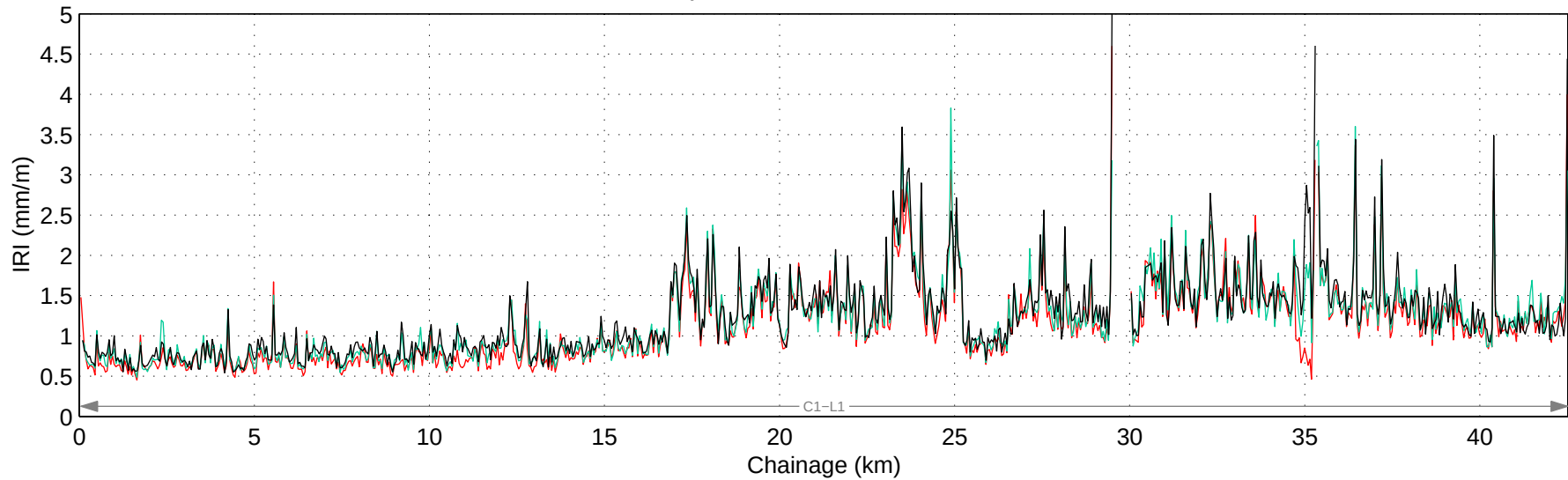
FIGURE

A.485

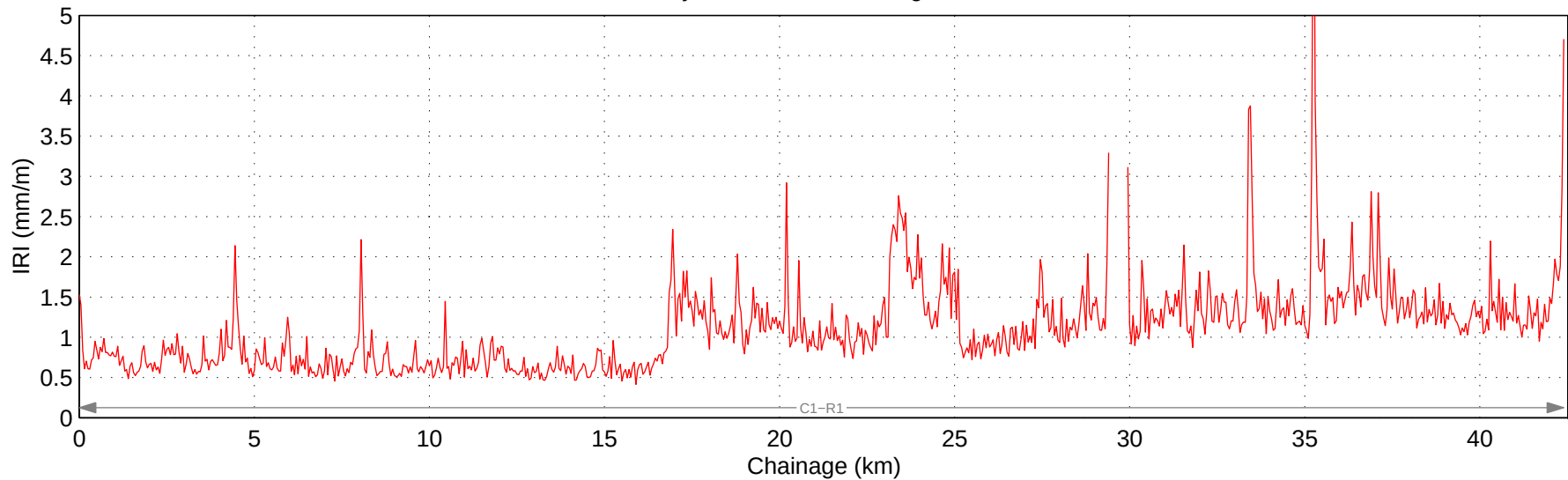
PAGE

1 of 1

Hwy 88:18 Mean IRI – Left Lane



Hwy 88:18 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 88:18
Undivided C1
Mean Wheel Path IRI

FIGURE

A.486

PAGE

1 of 1