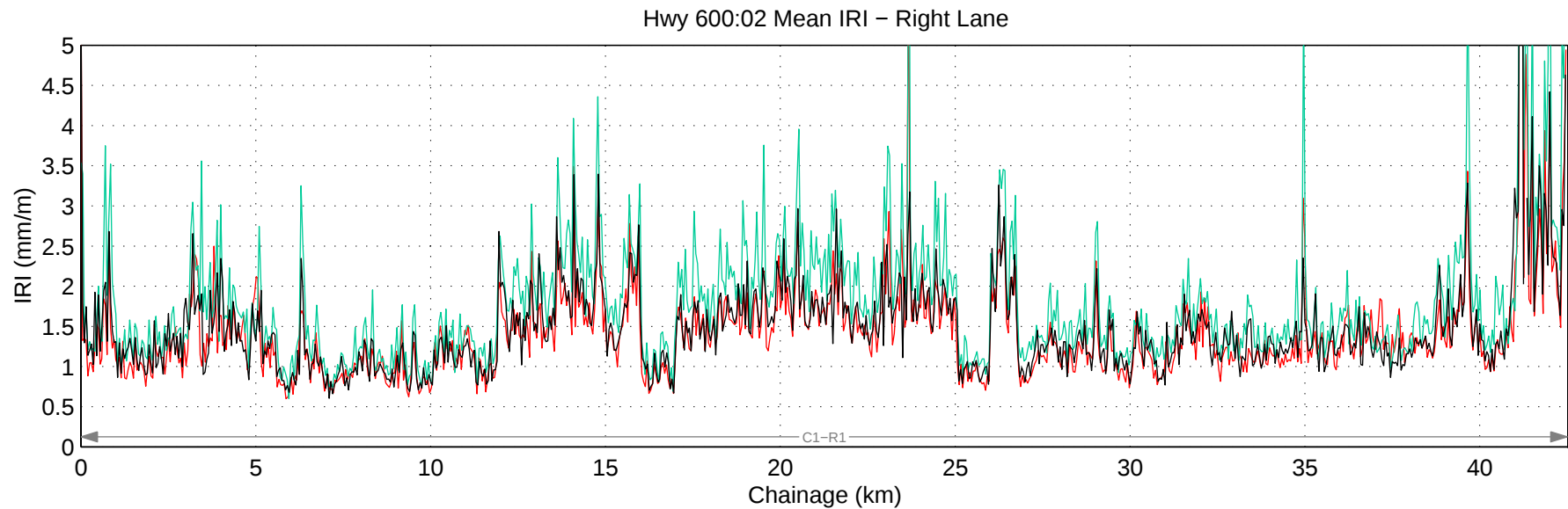
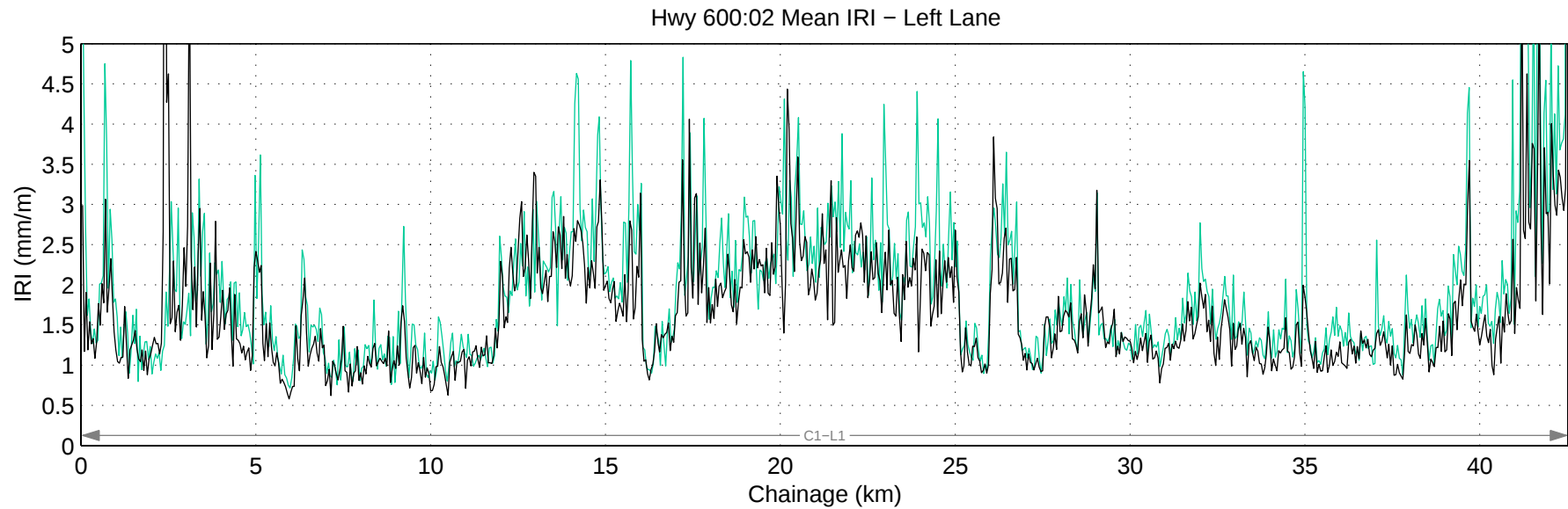




LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

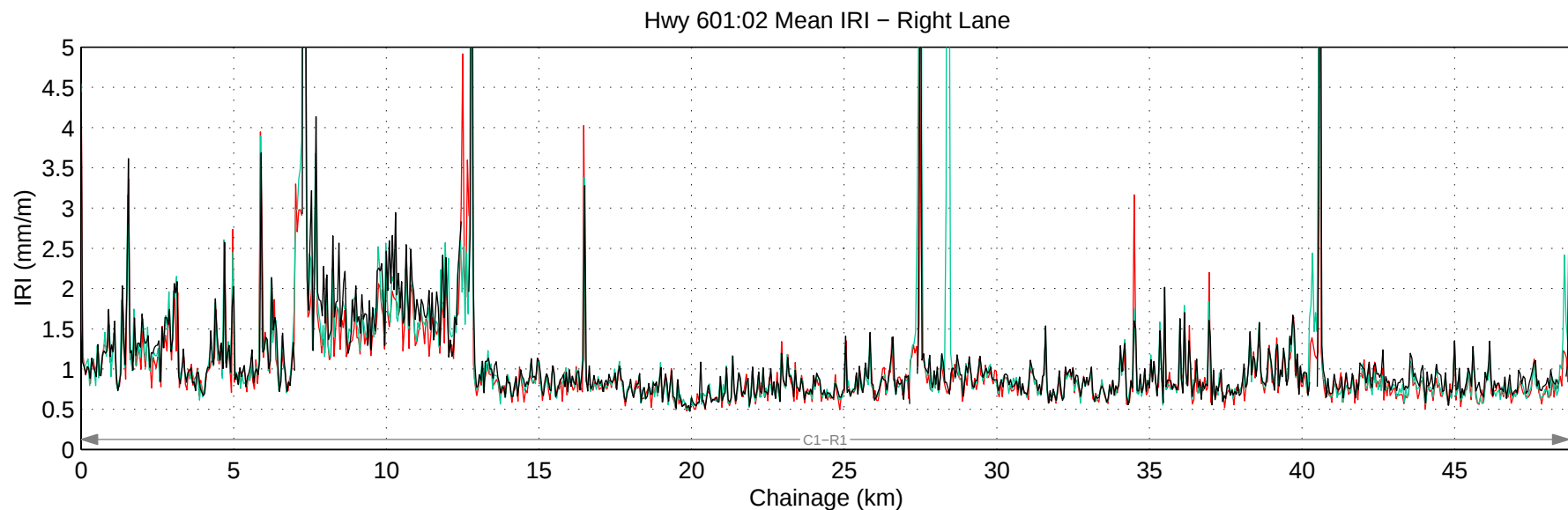
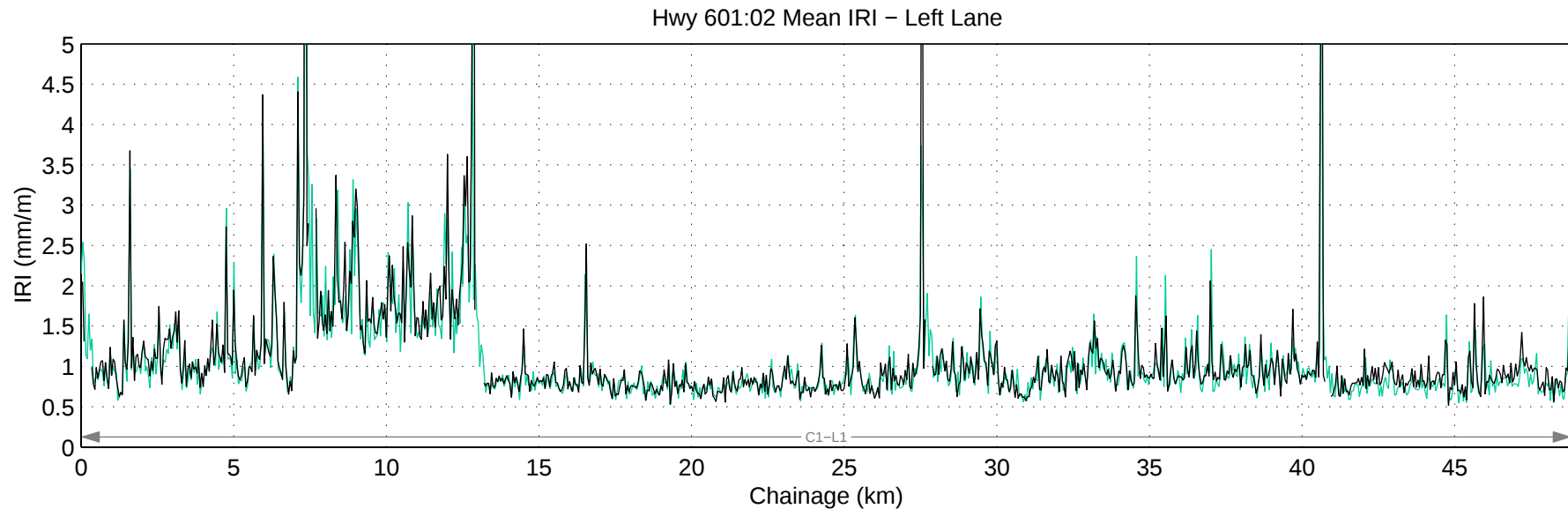
Highway 600:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.600

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

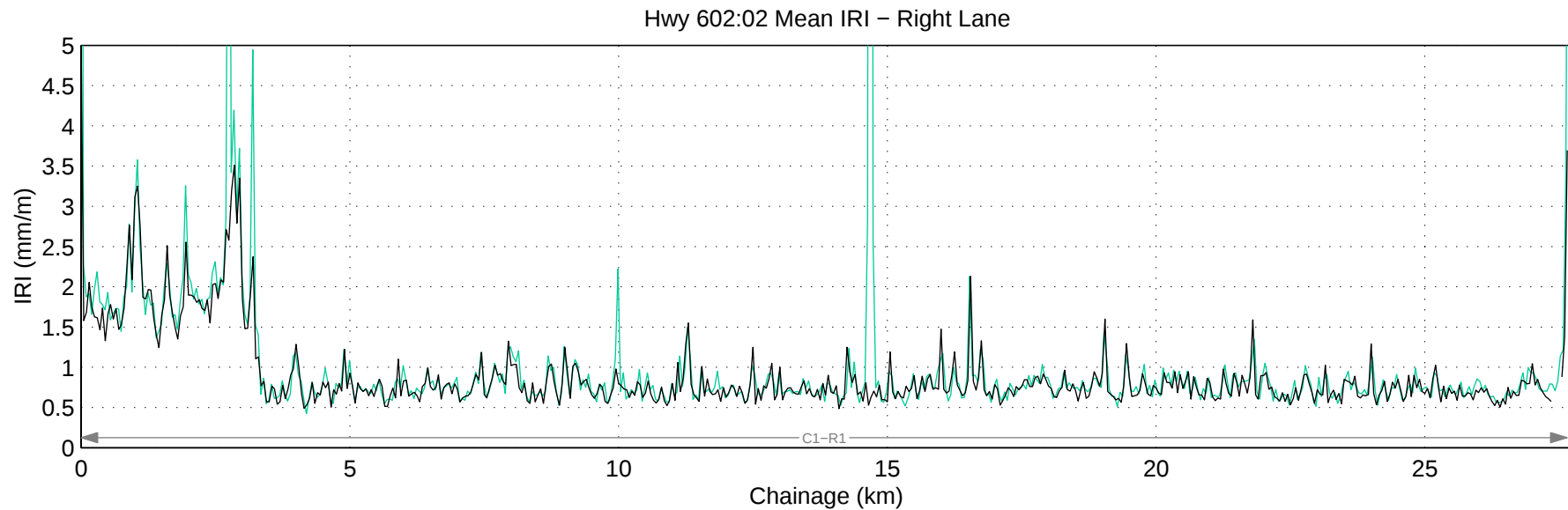
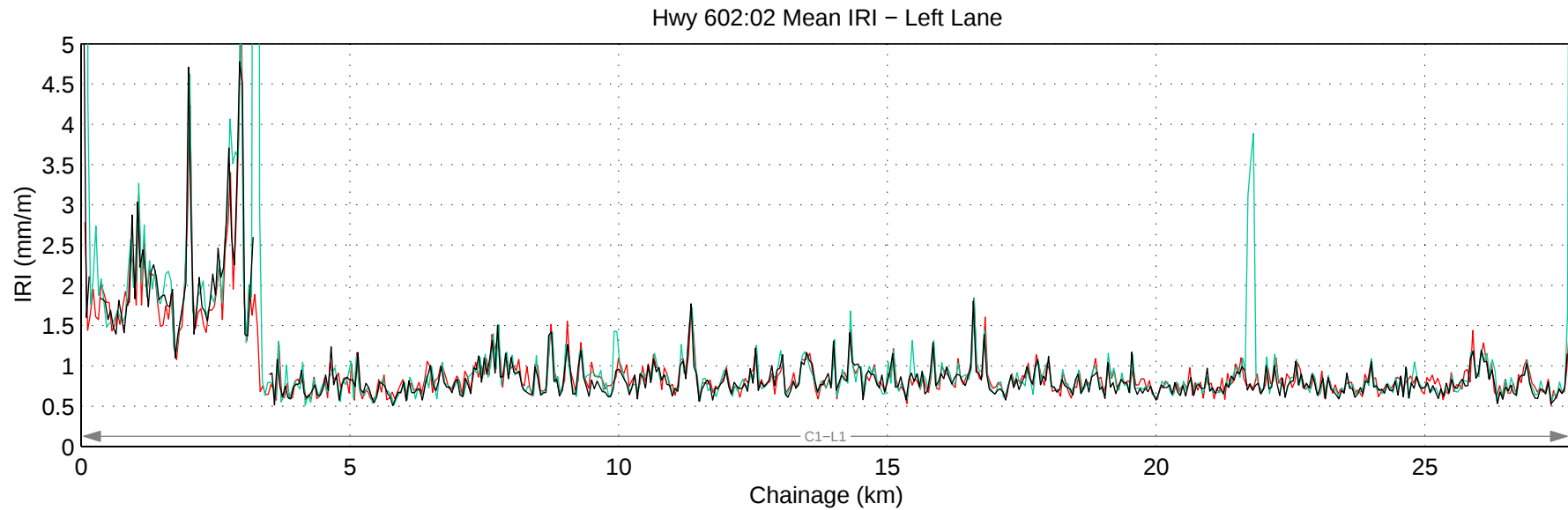
Highway 601:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.601

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

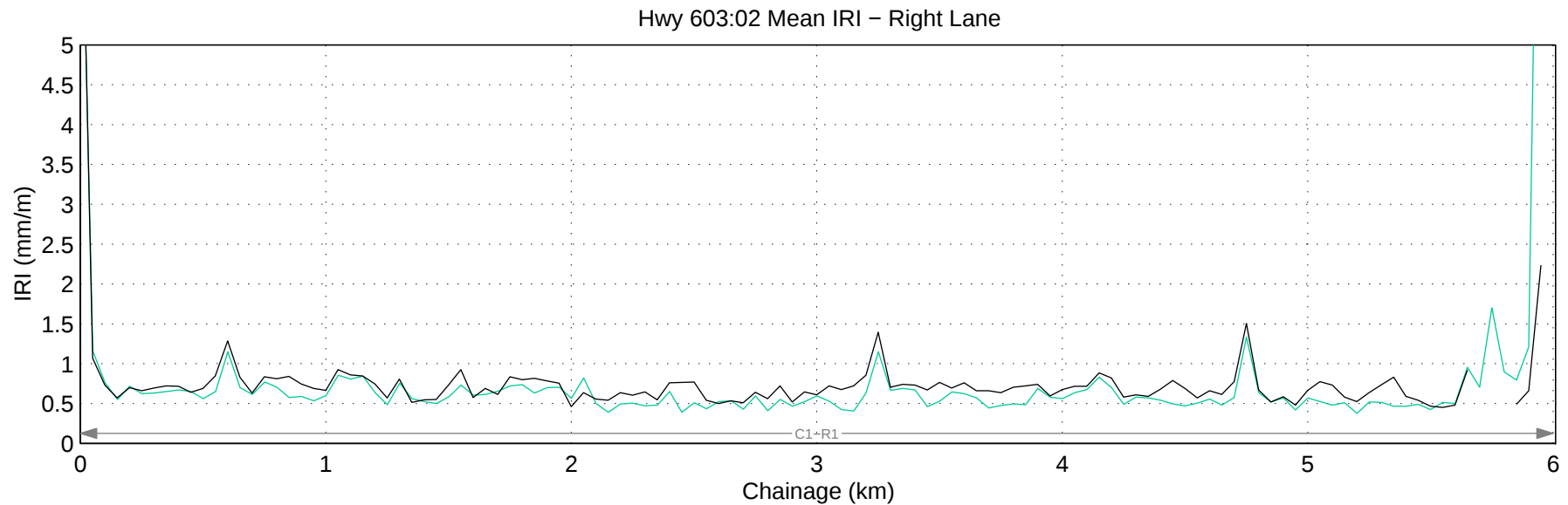
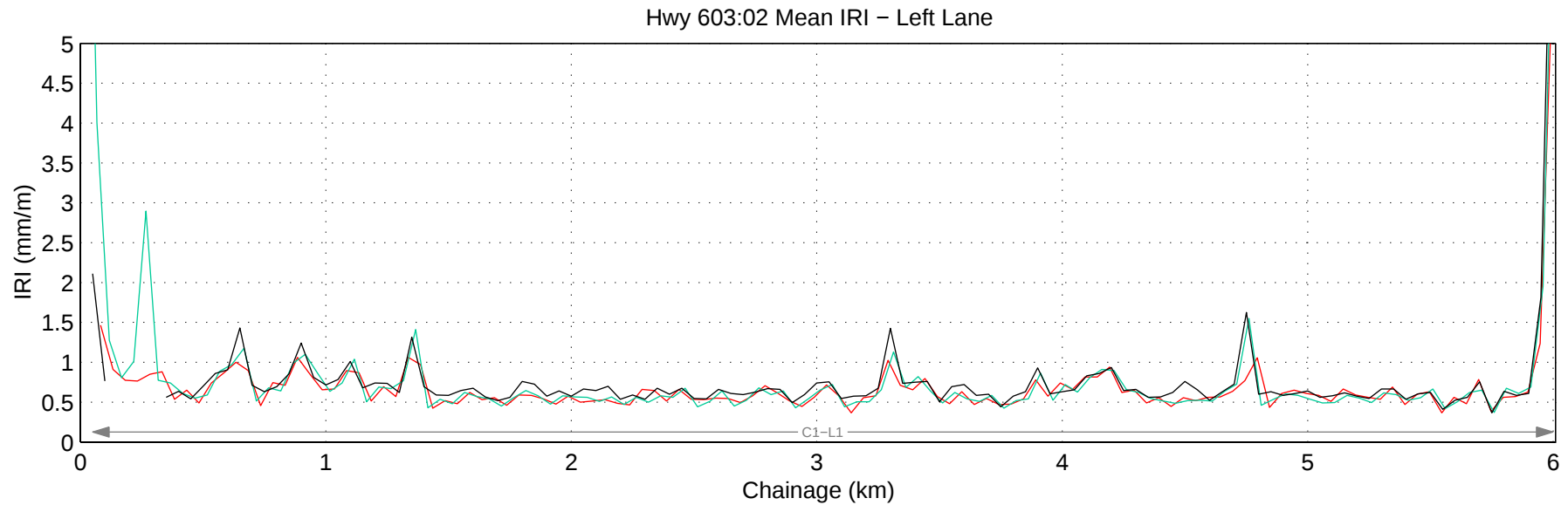
Highway 602:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.602

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

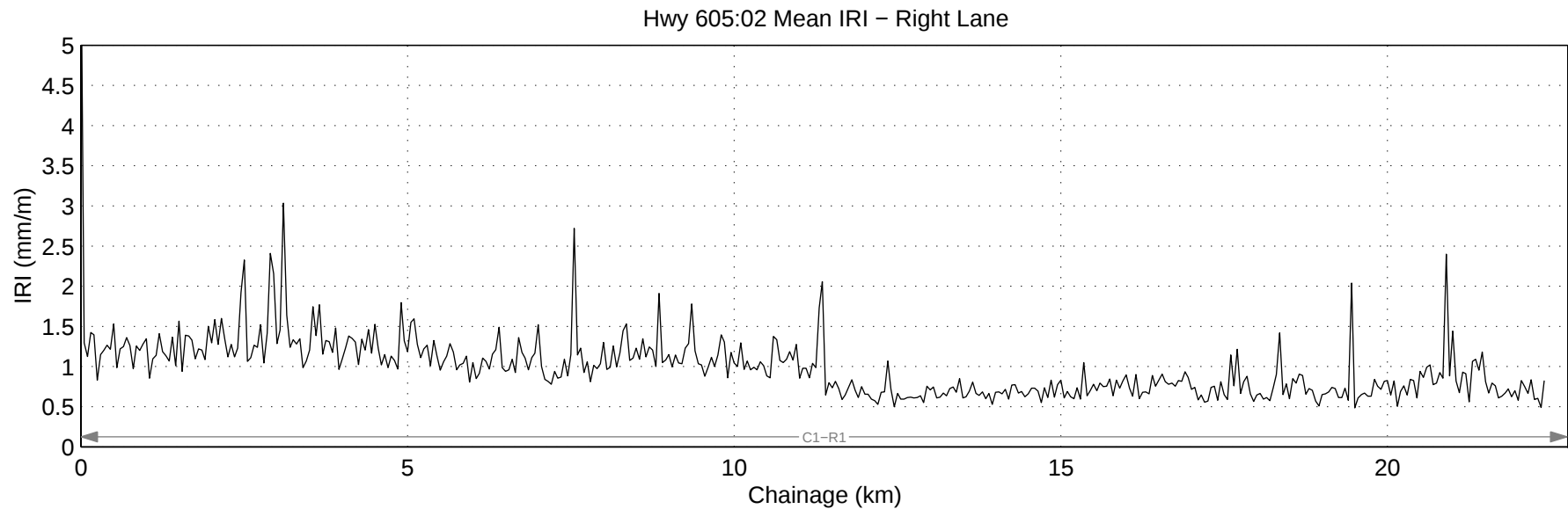
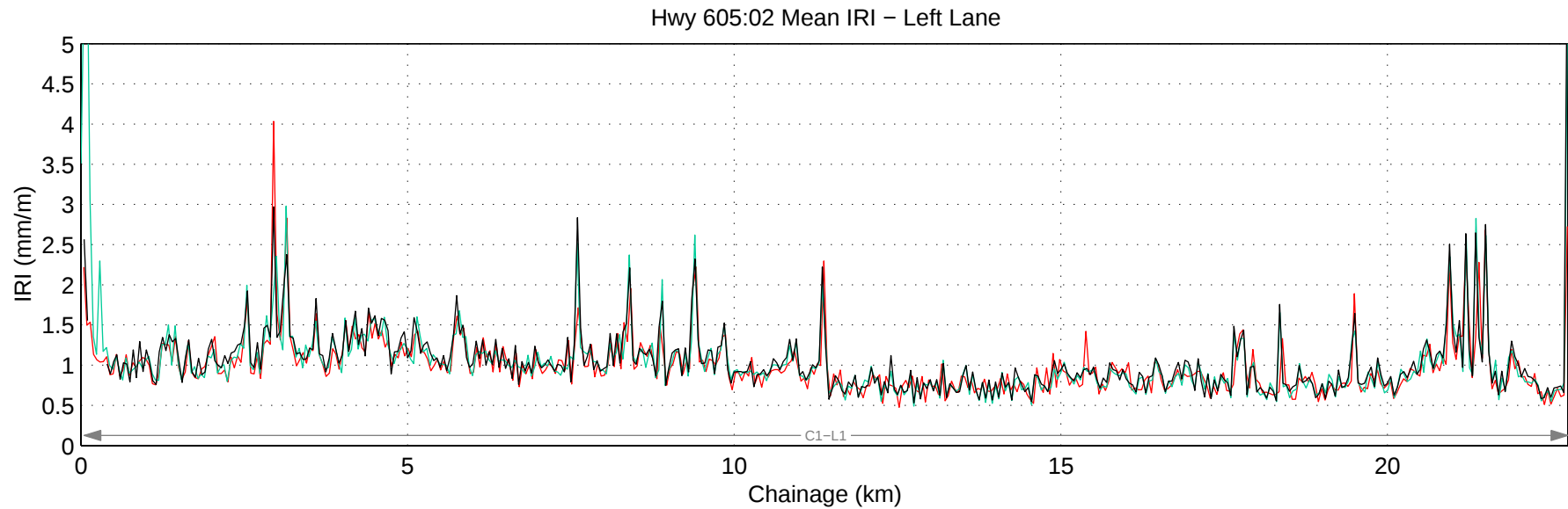
Highway 603:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.603

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

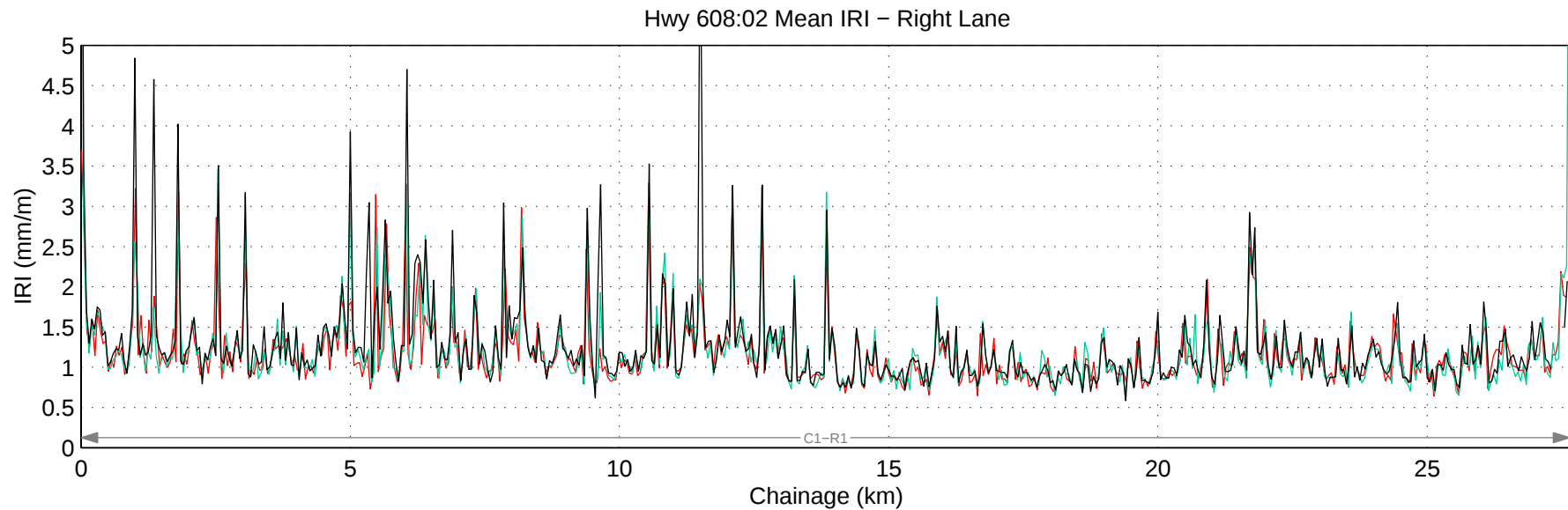
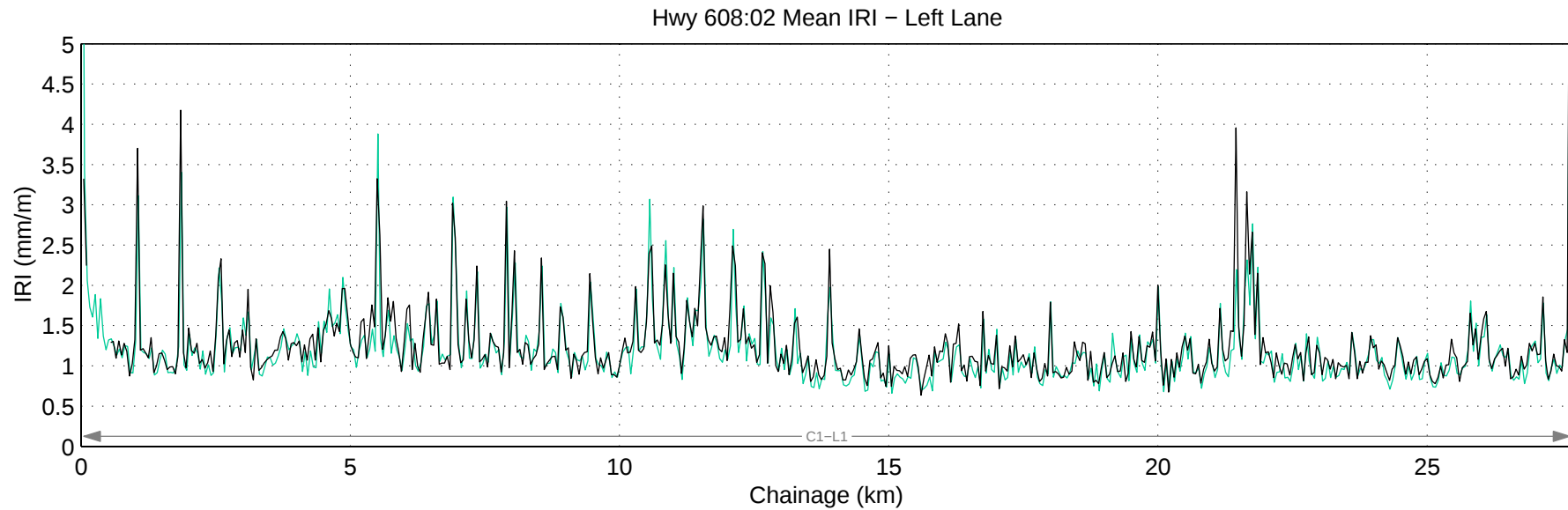
Highway 605:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.604

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

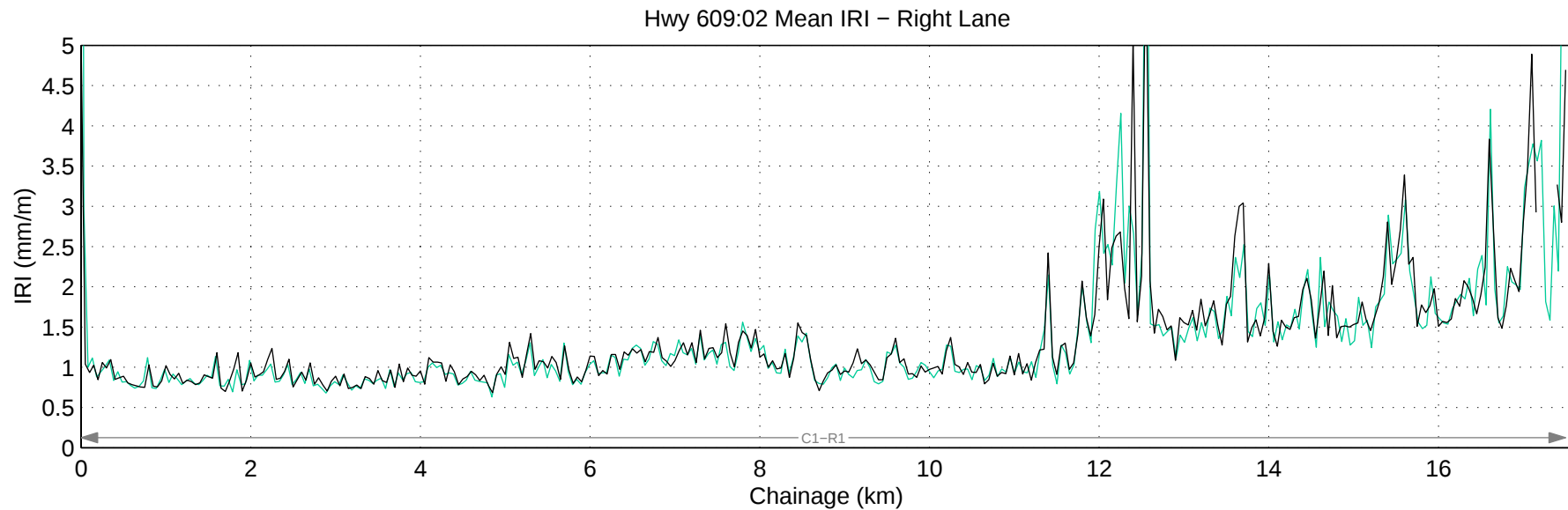
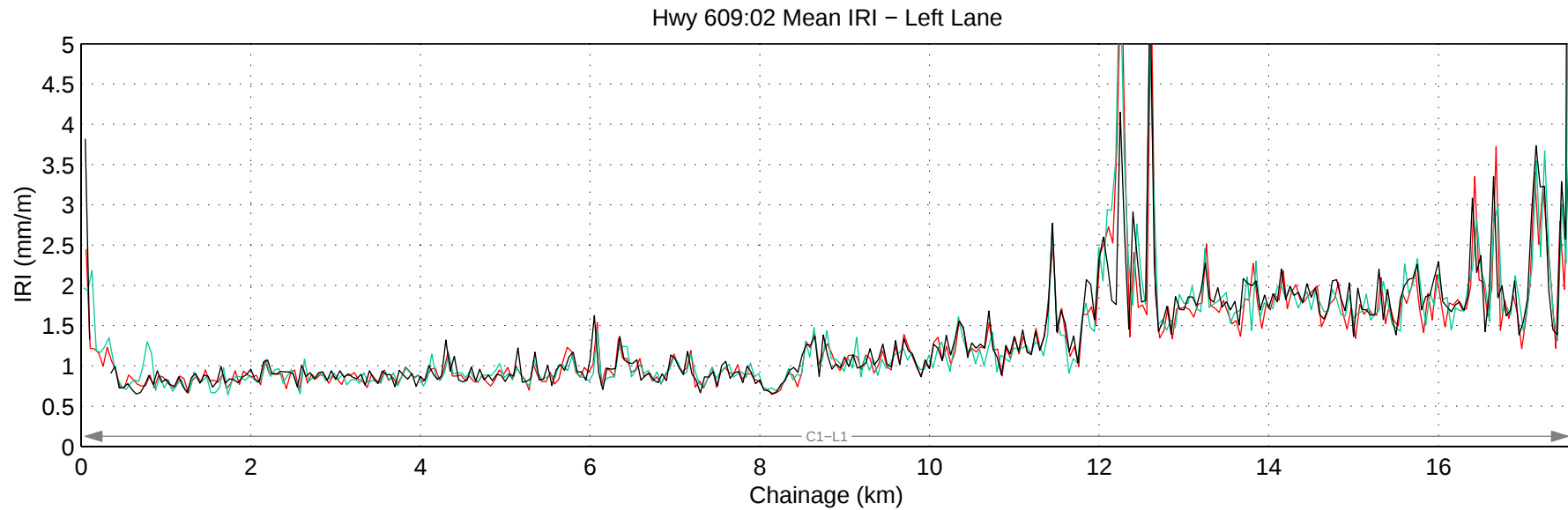
Highway 608:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.605

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

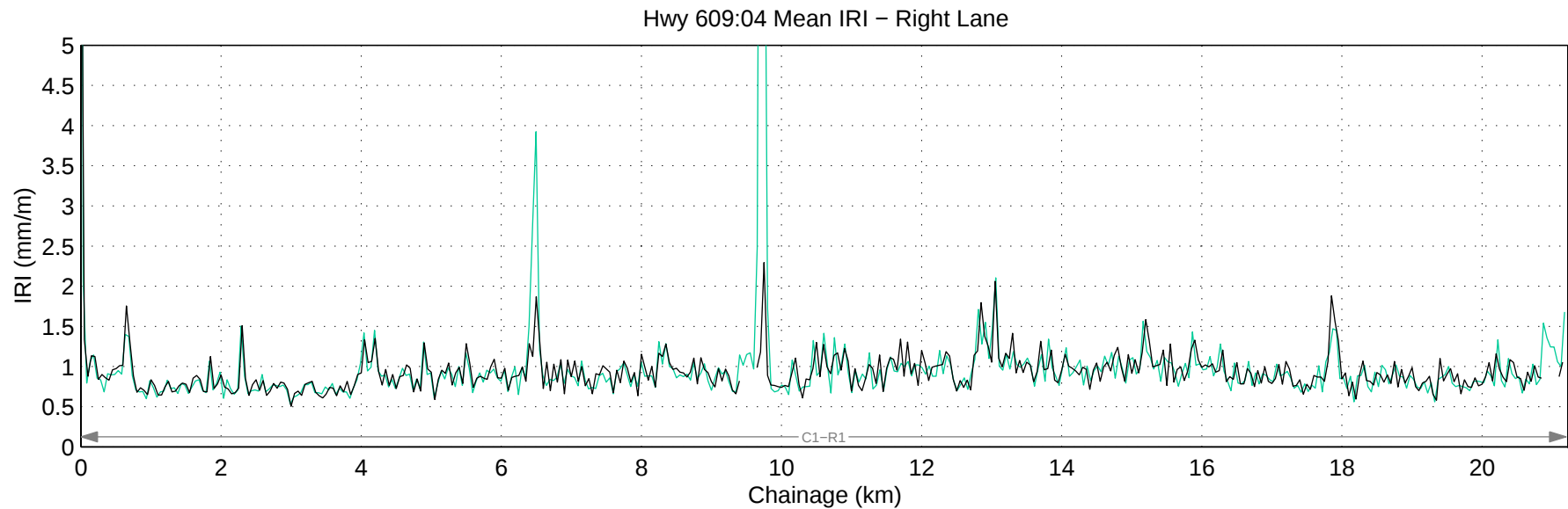
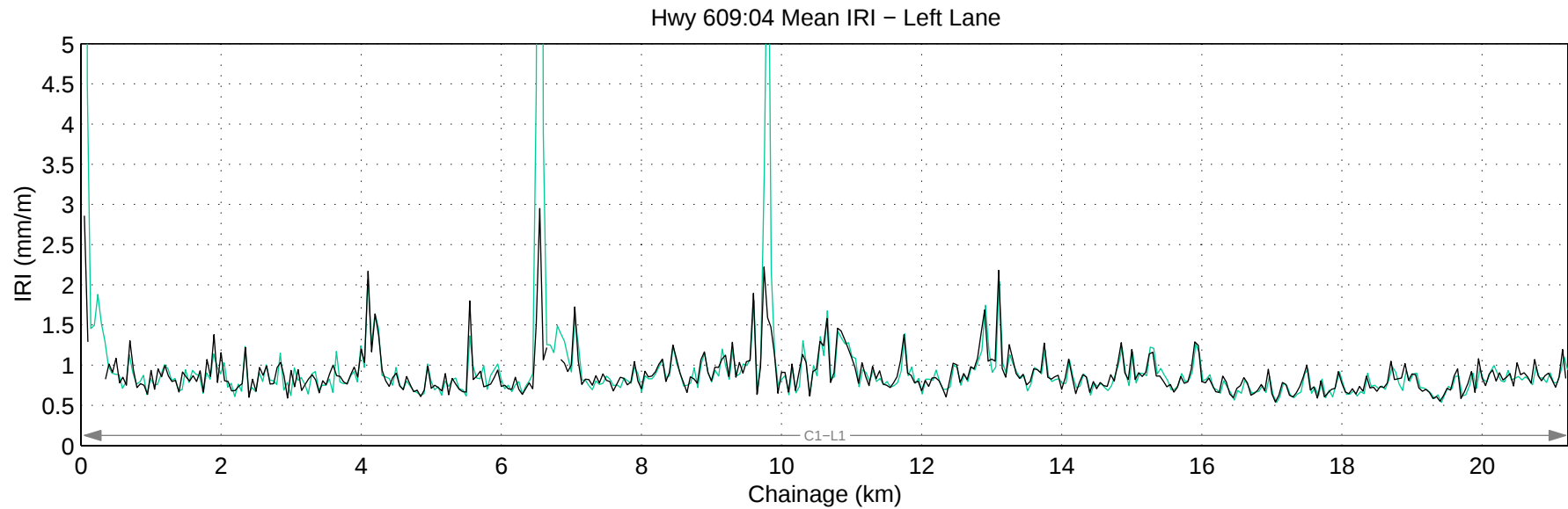
Highway 609:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.606

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

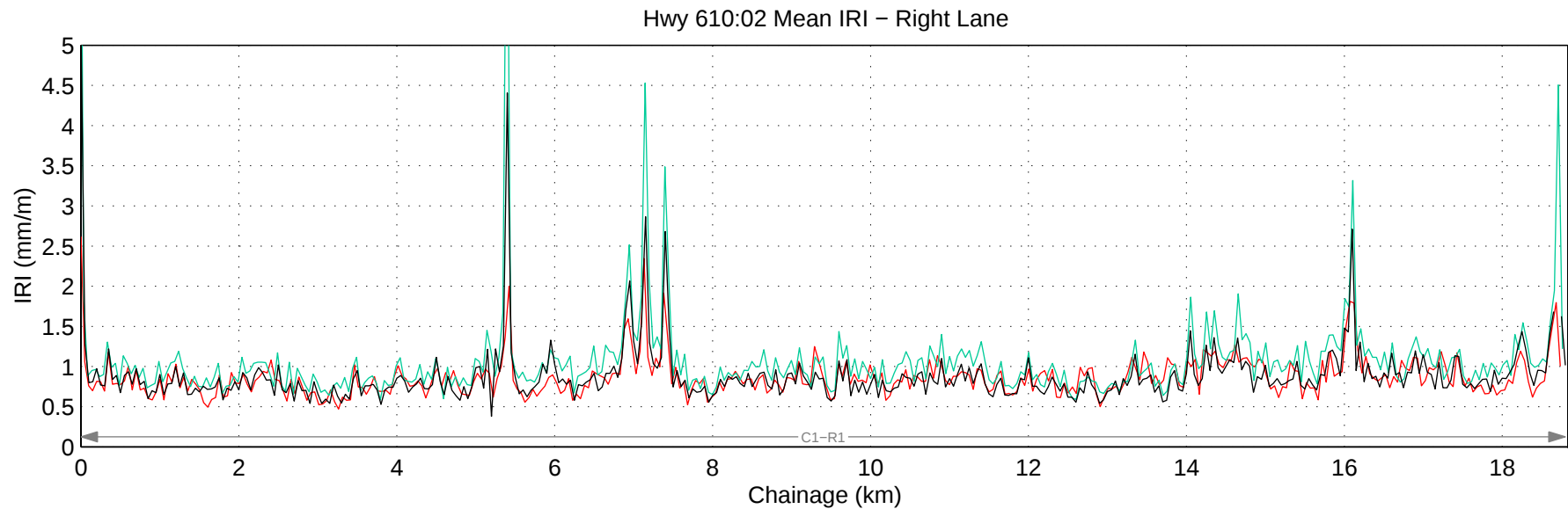
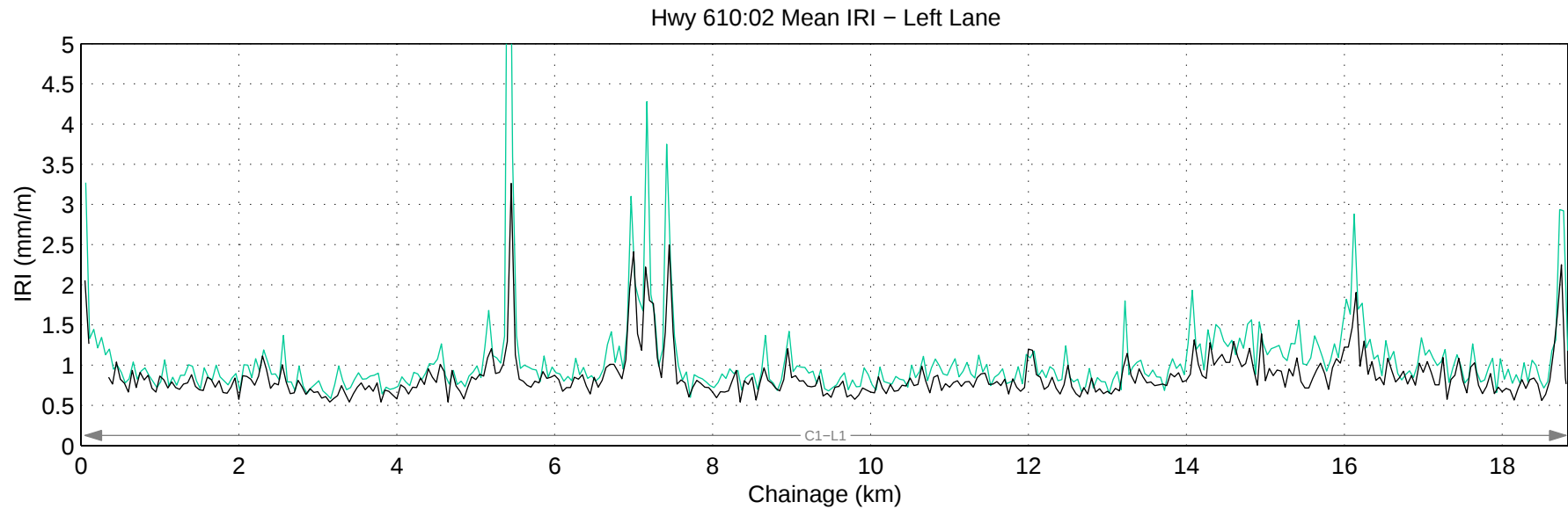
Highway 609:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.607

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec ————— —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

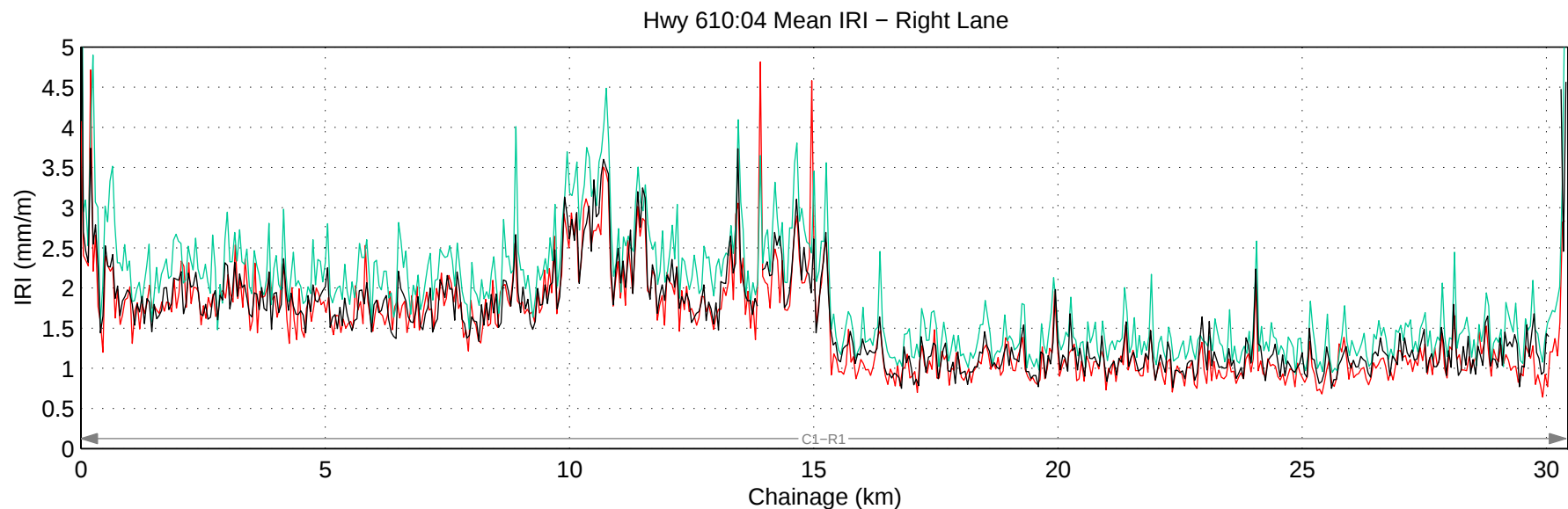
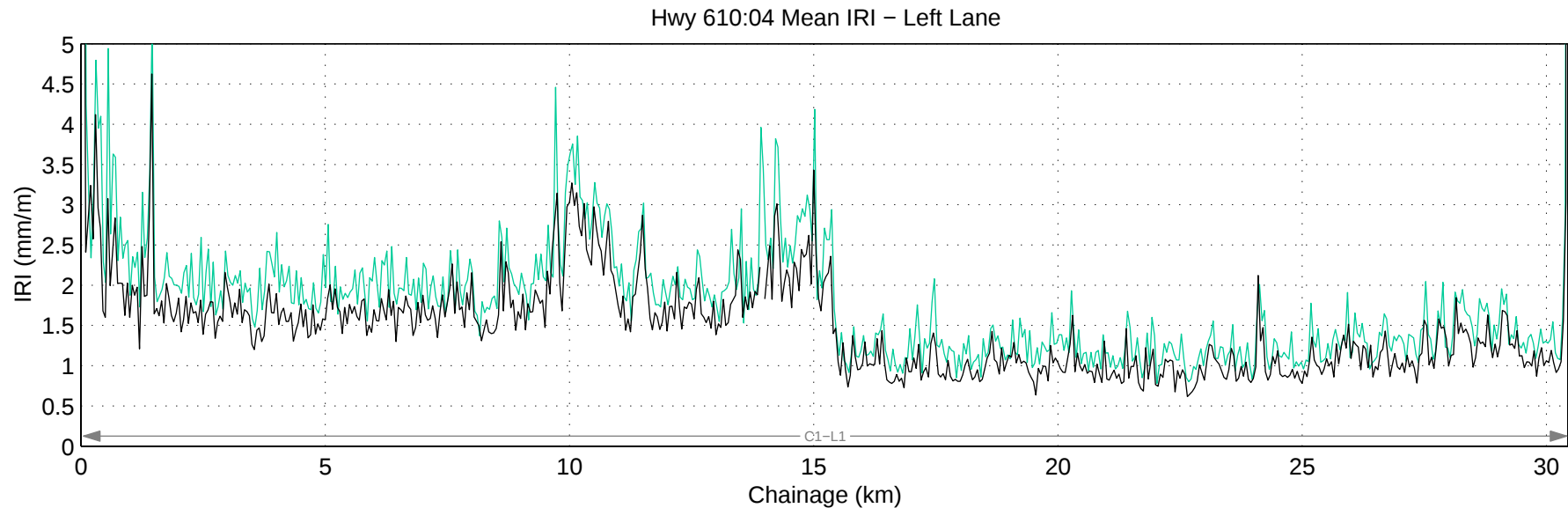
Highway 610:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.608

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

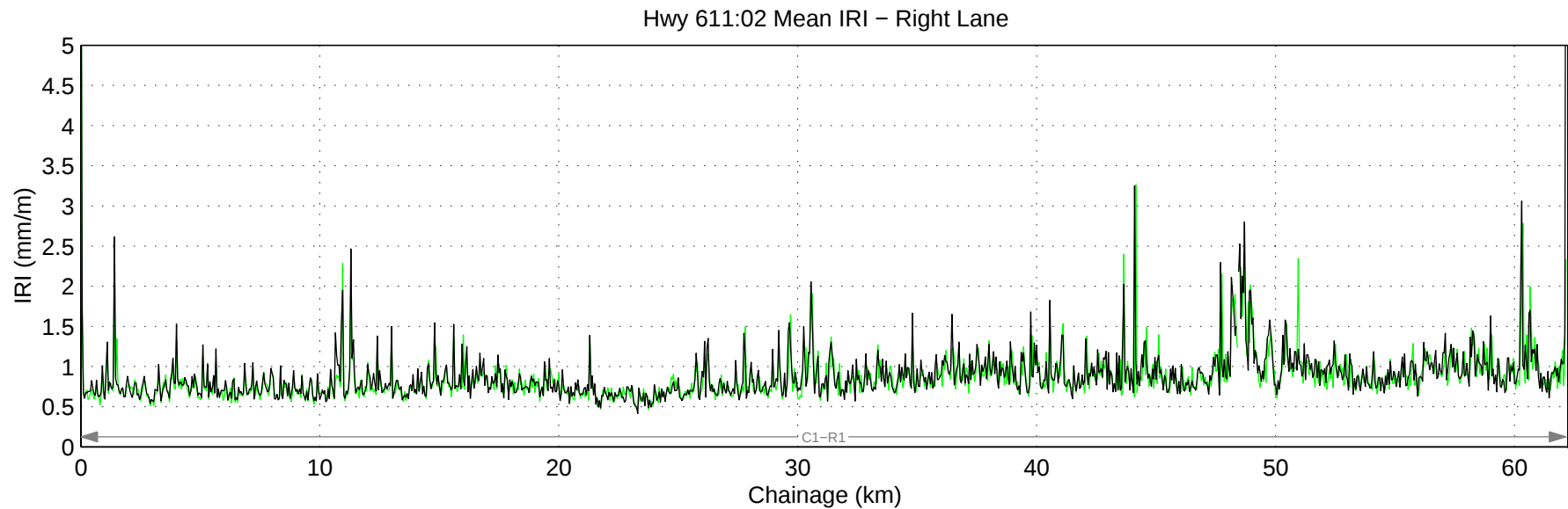
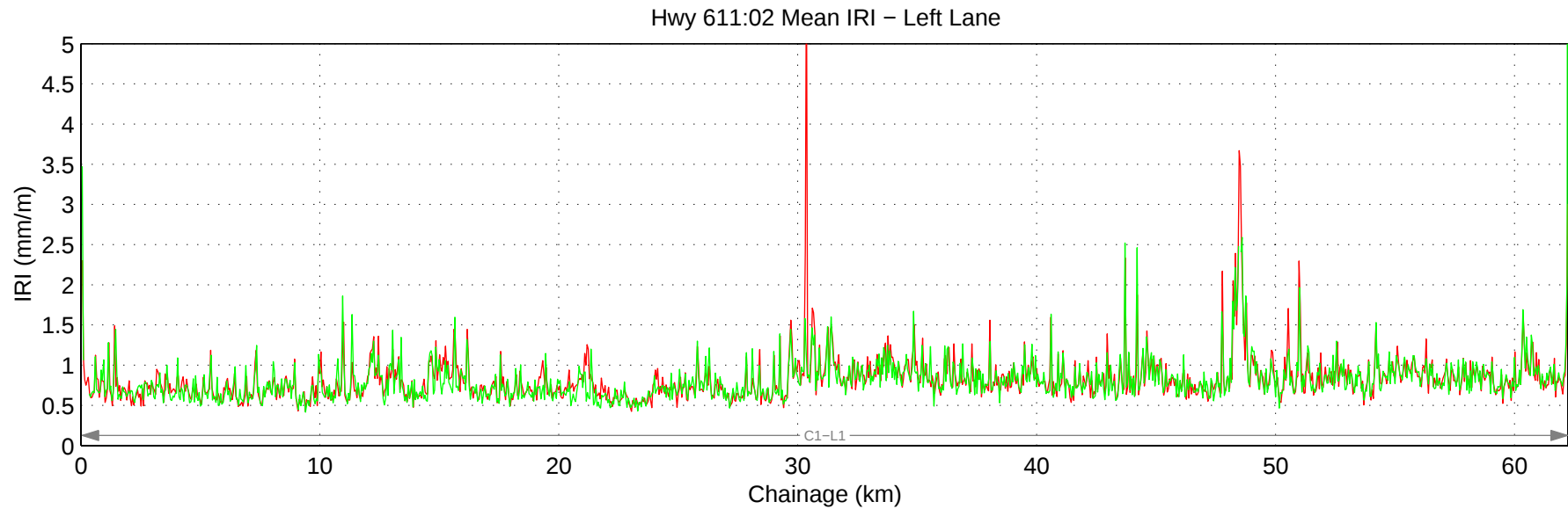
Highway 610:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.609

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

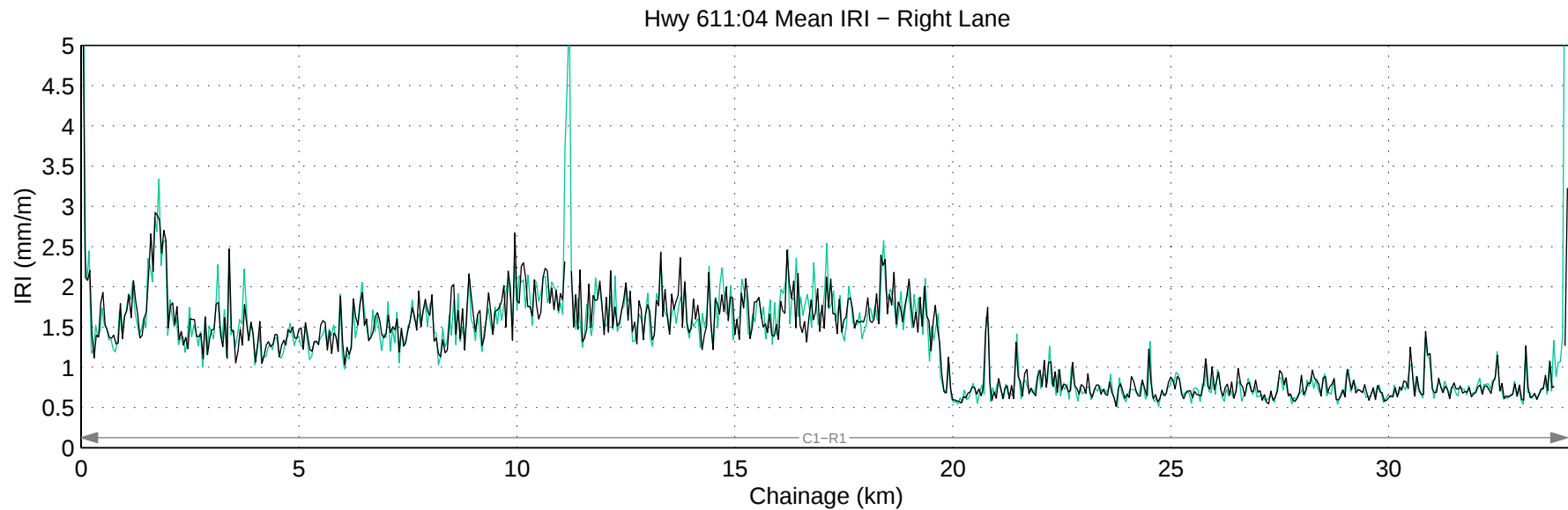
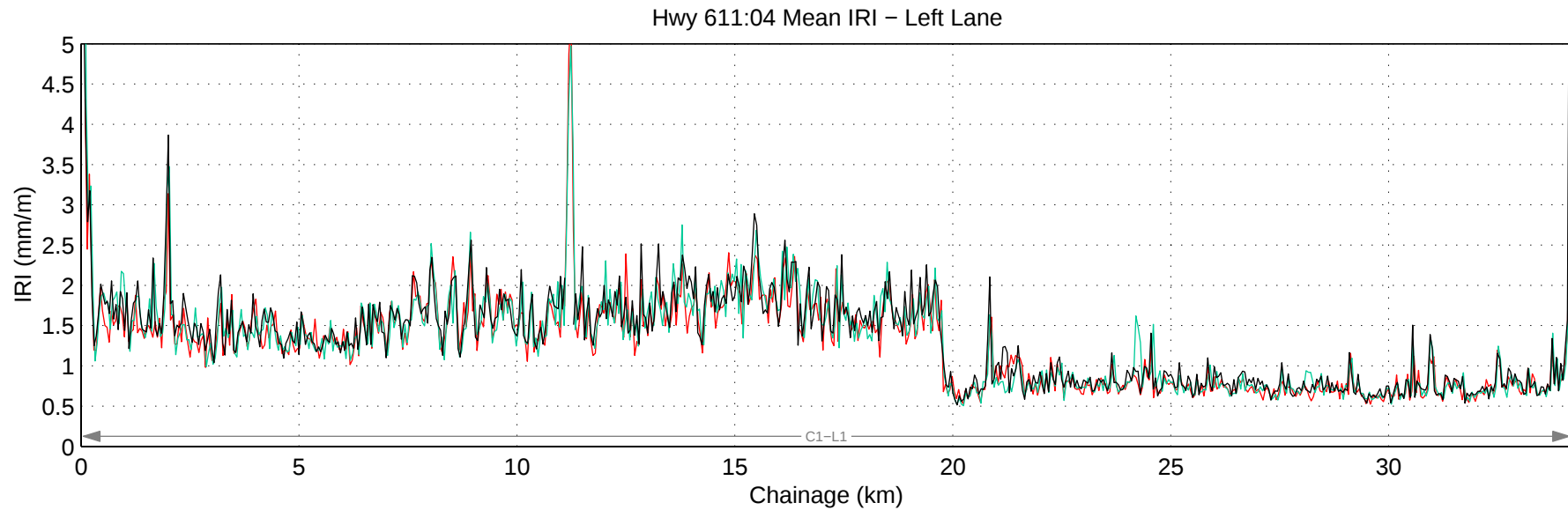
Highway 611:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.610

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

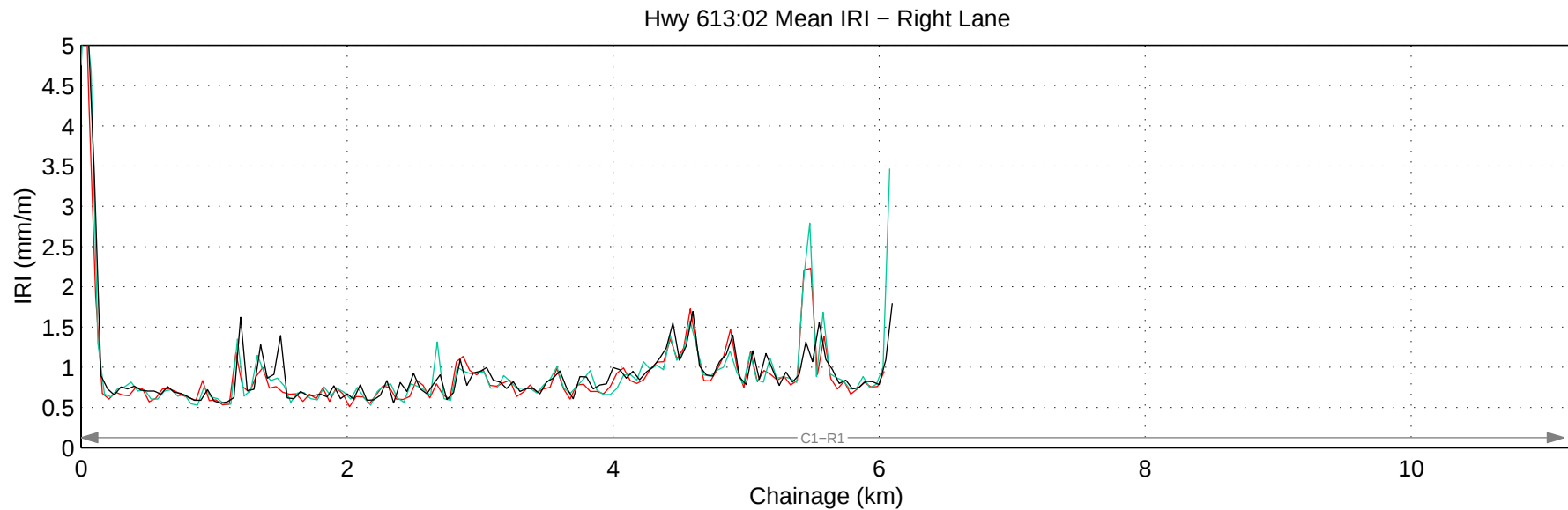
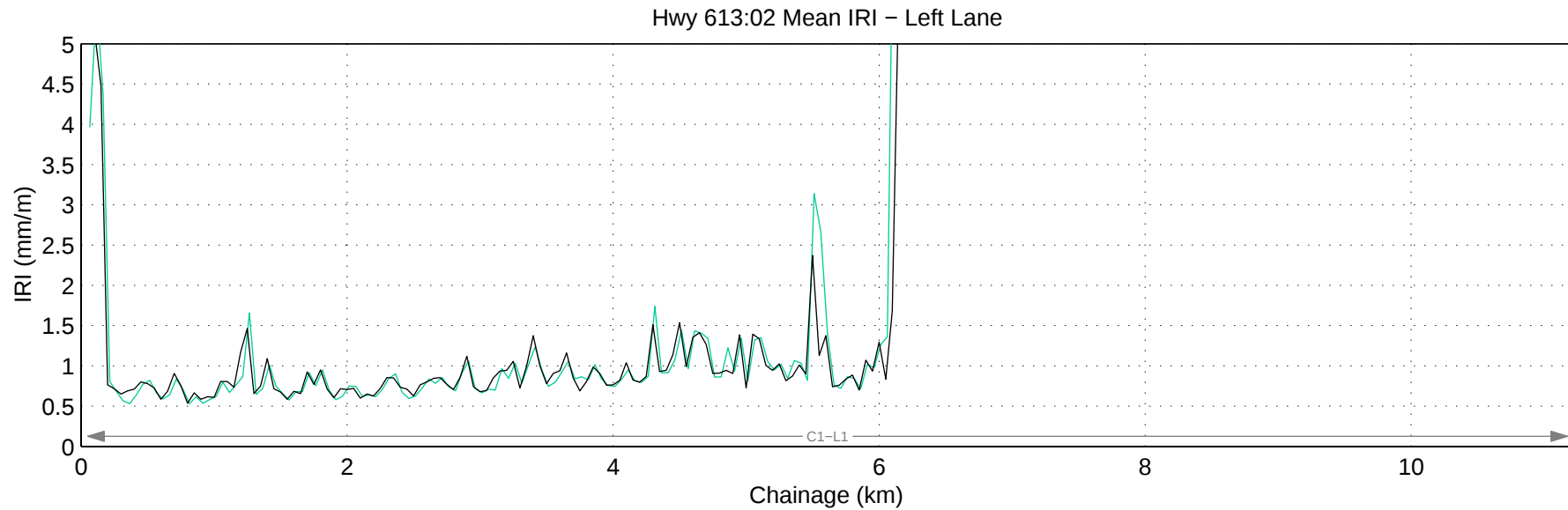
Highway 611:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.611

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

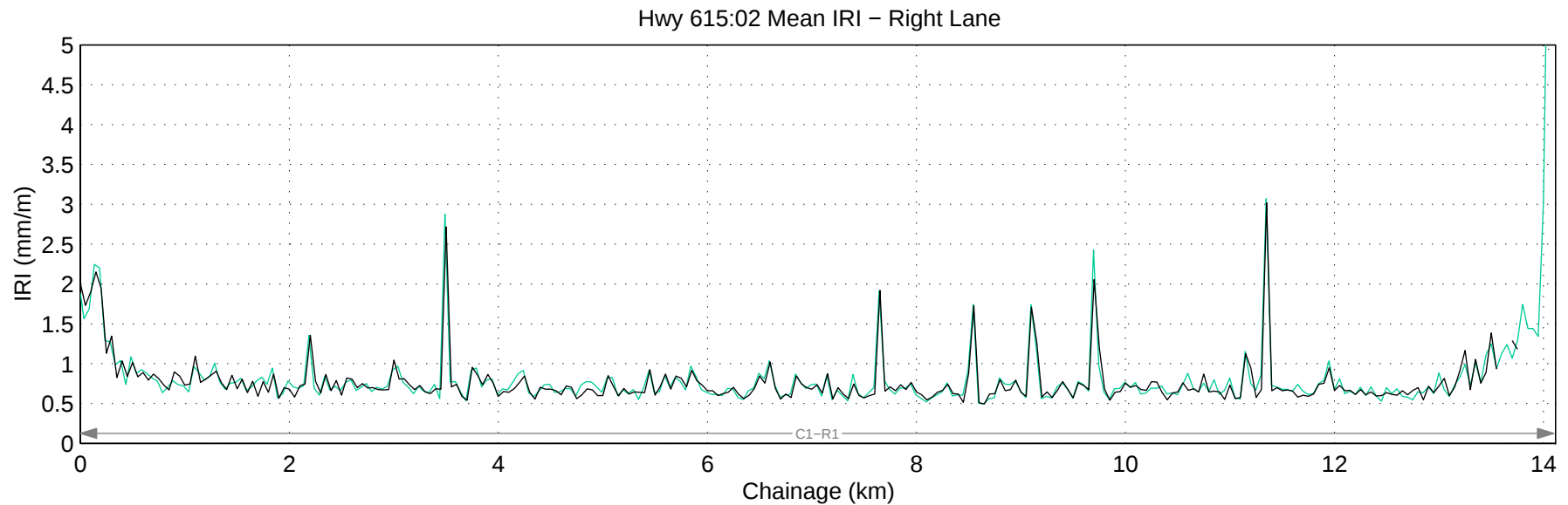
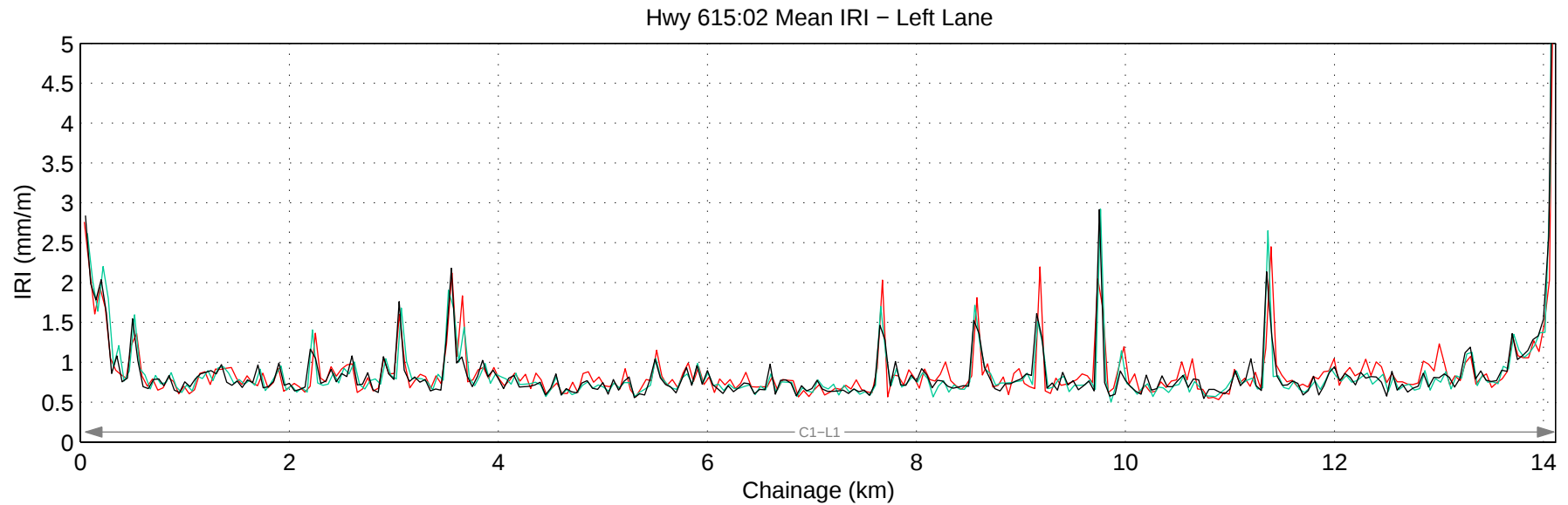
Highway 613:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.612

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

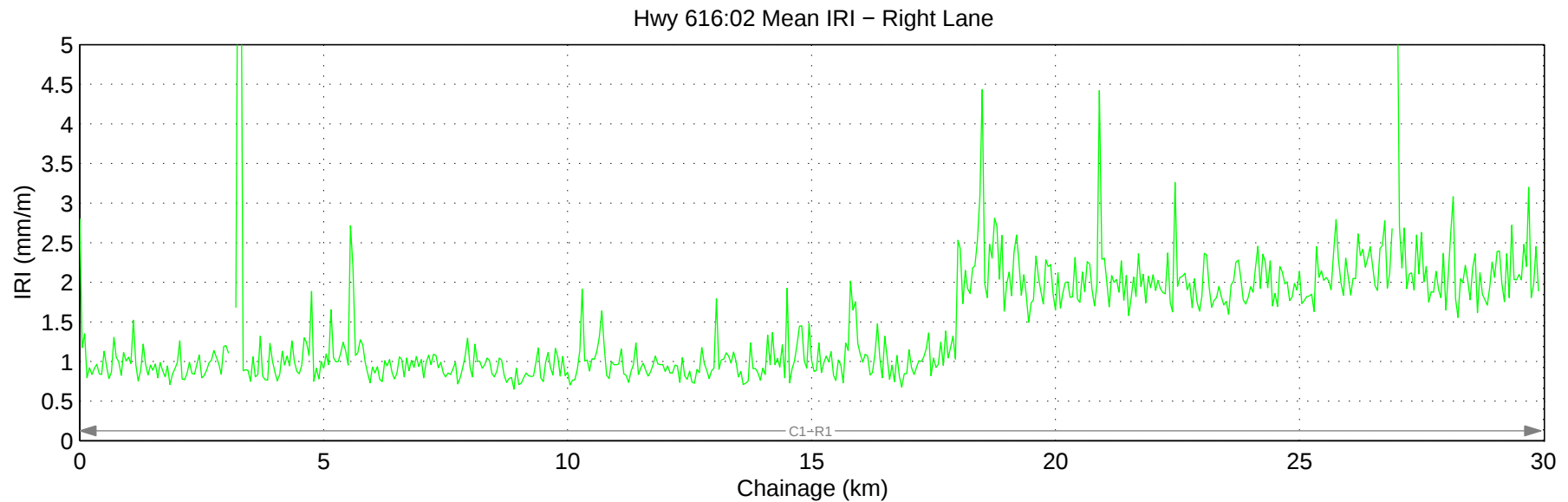
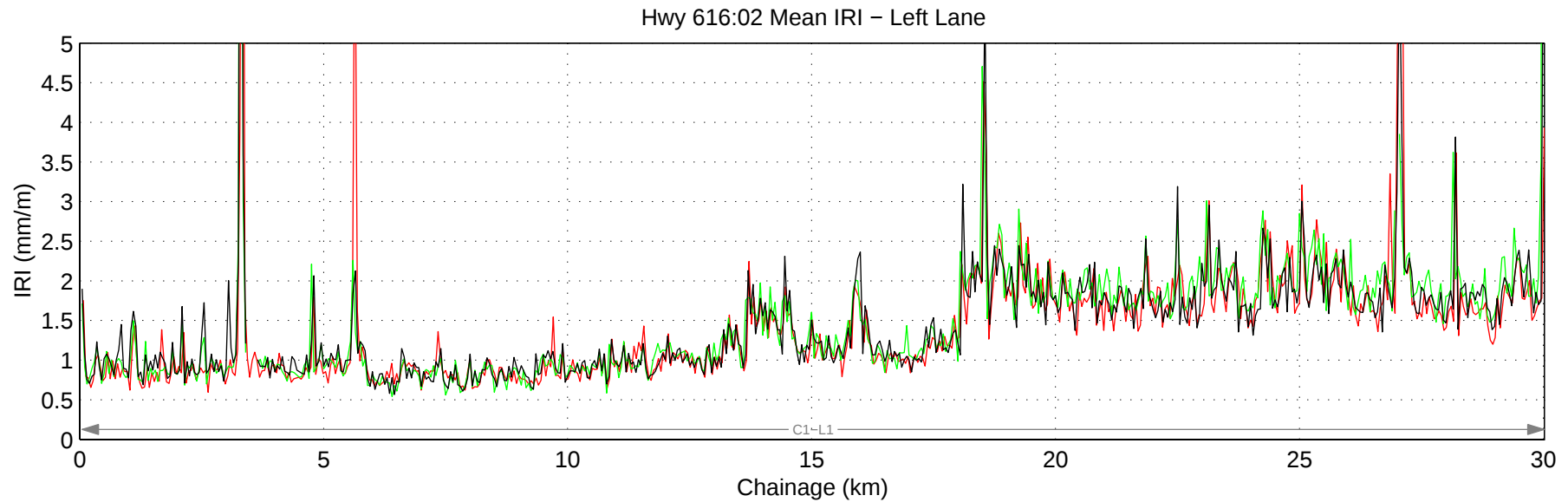
Highway 615:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.613

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

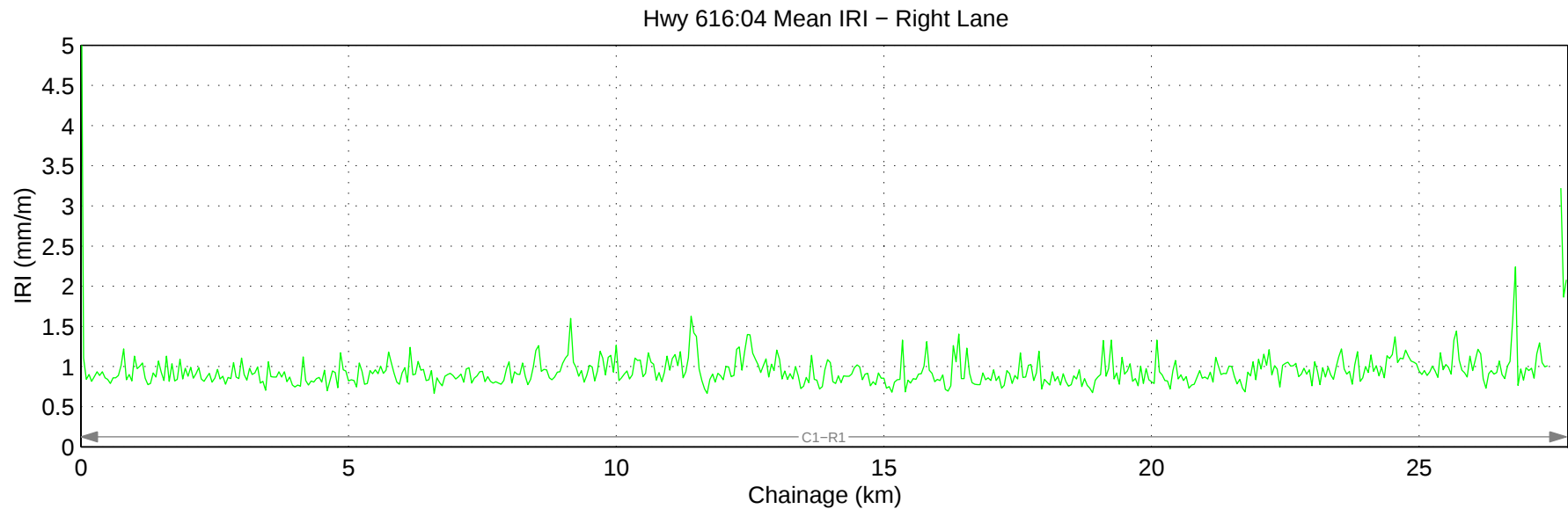
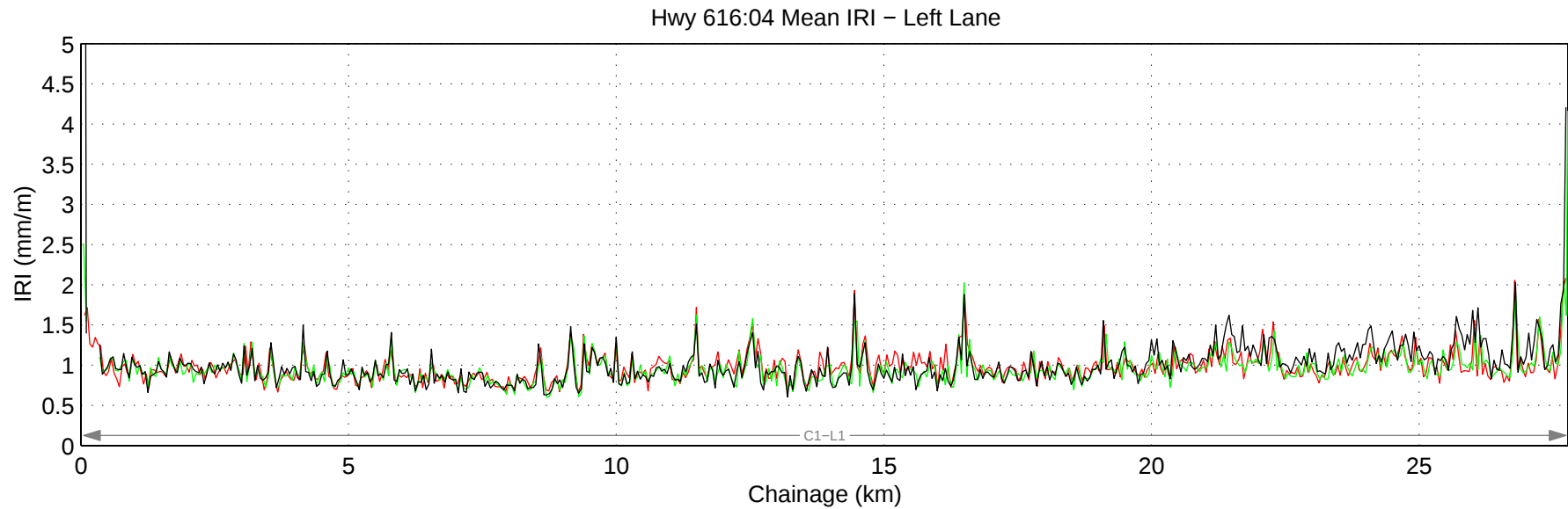
Highway 616:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.614

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

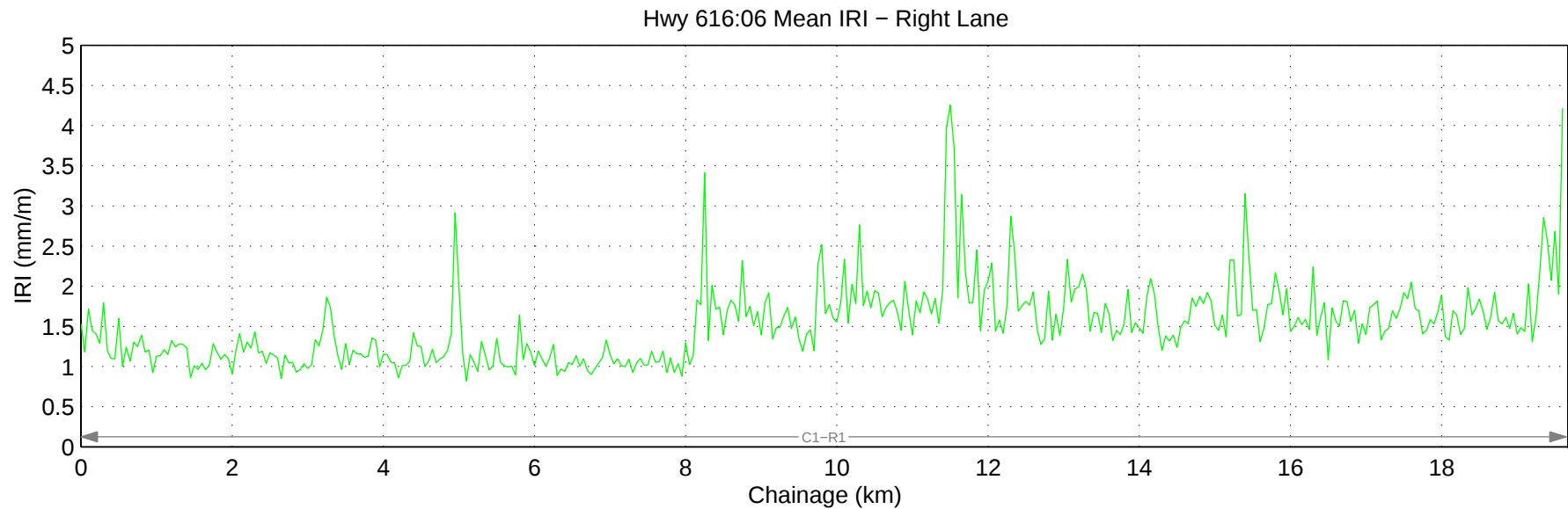
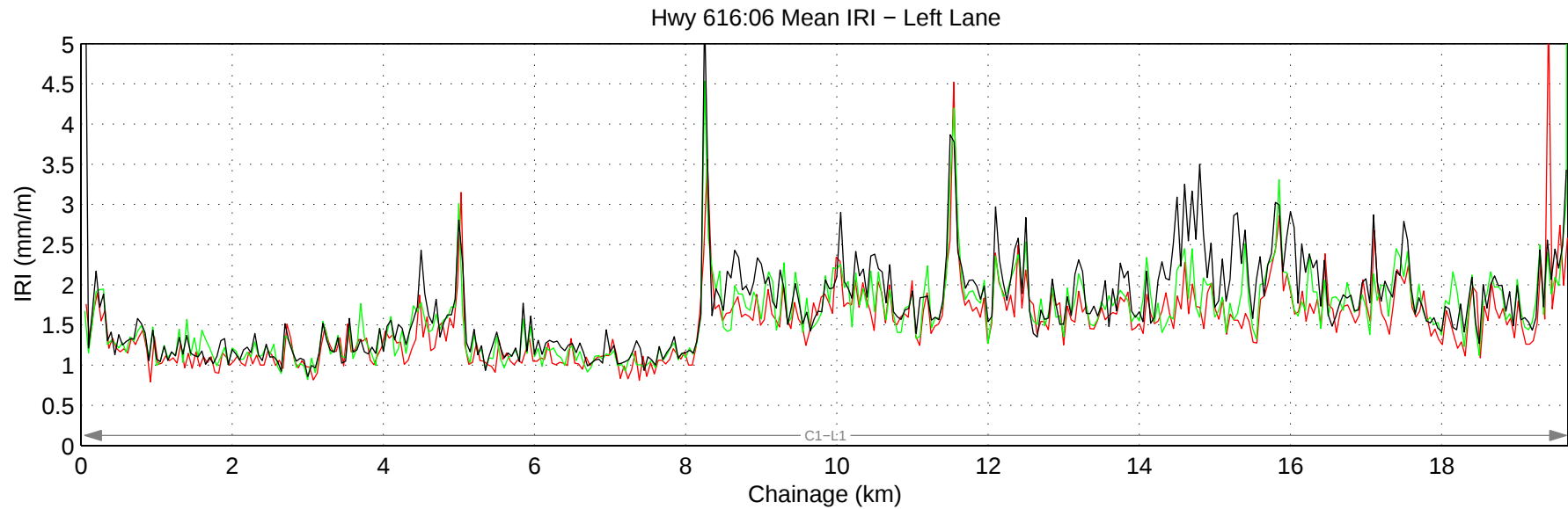
Highway 616:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.615

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

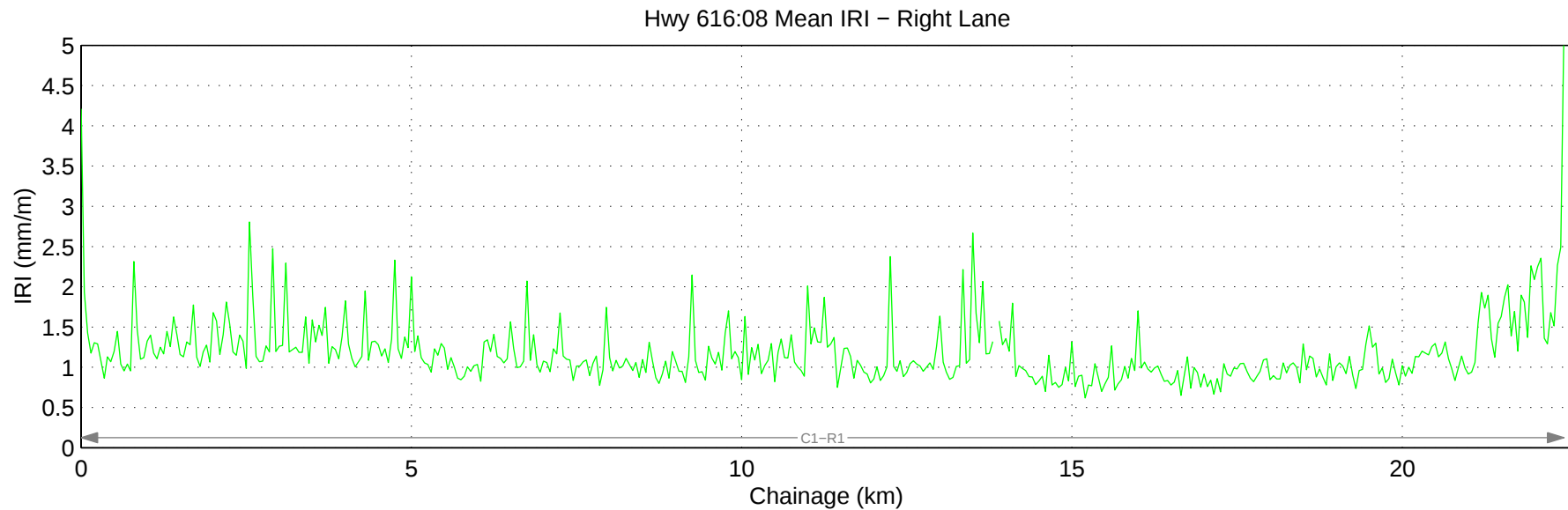
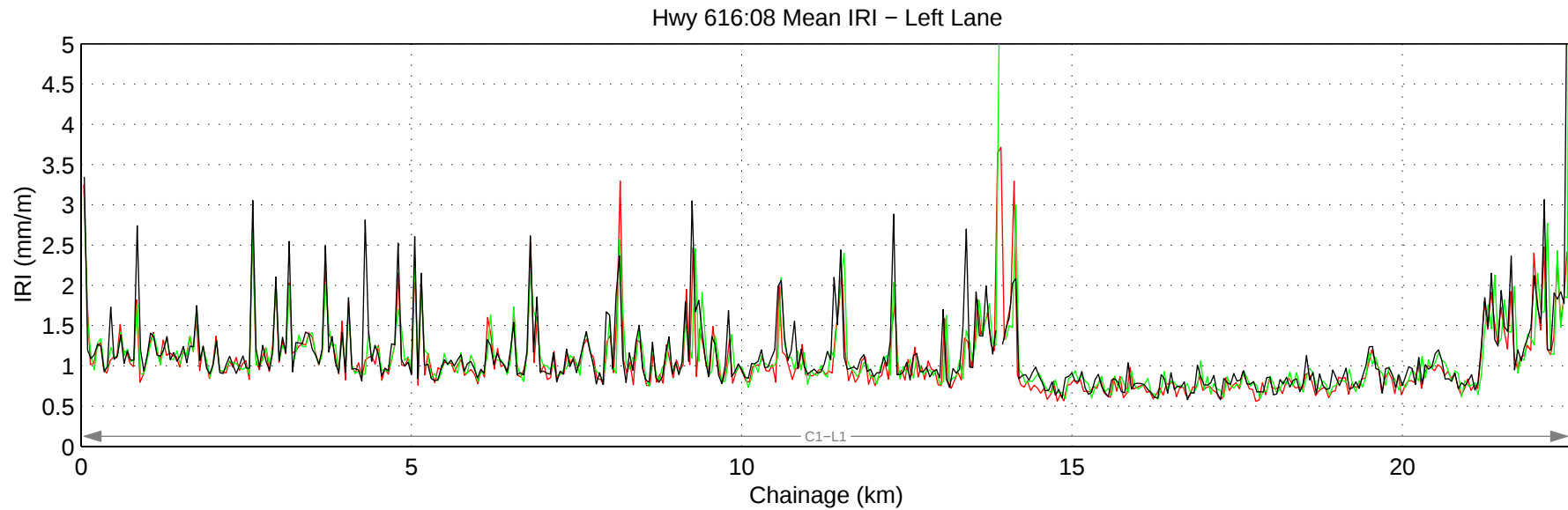
Highway 616:06
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.616

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

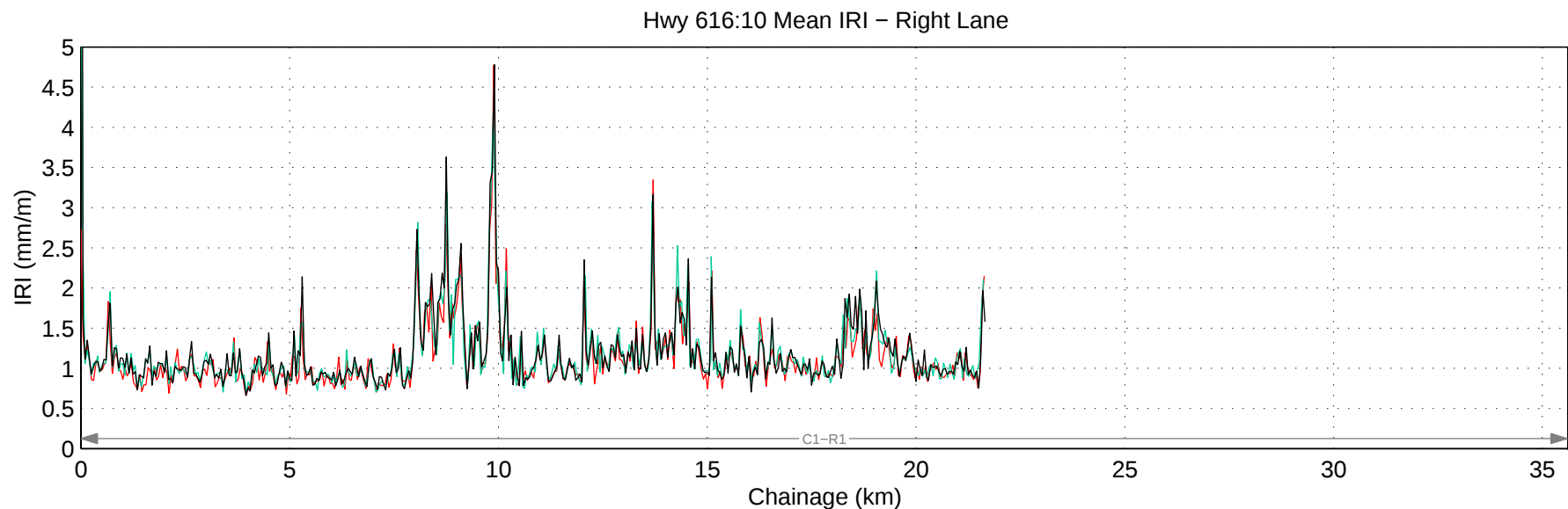
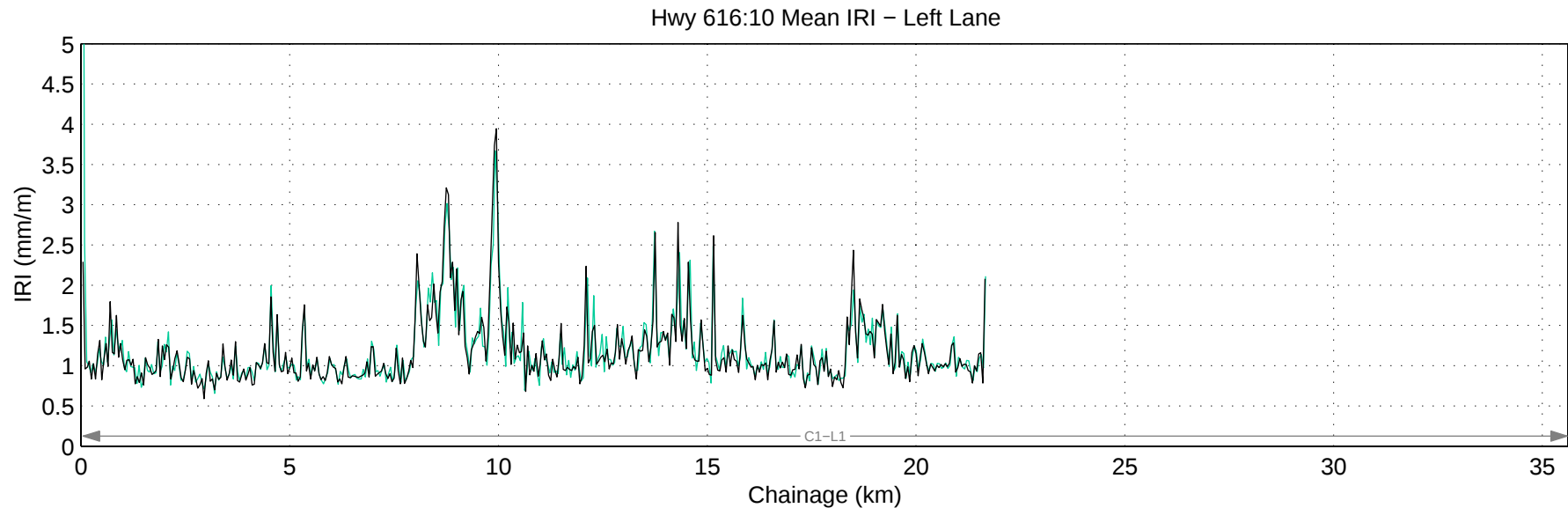
Highway 616:08
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.617

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec ————— —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

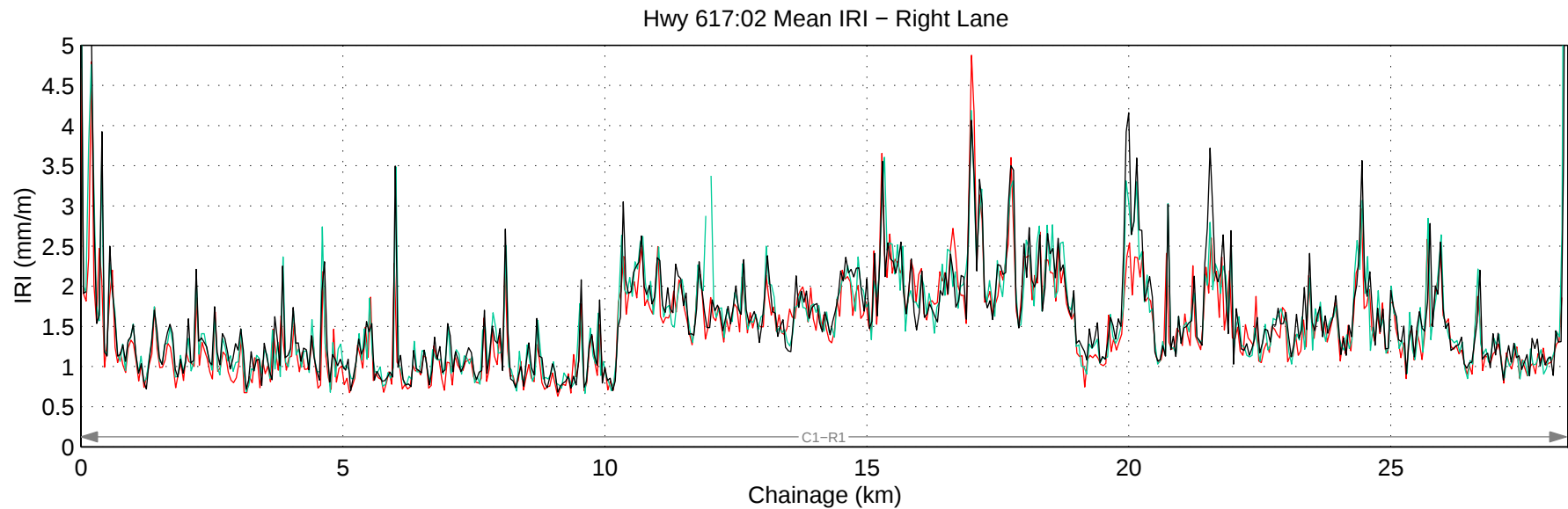
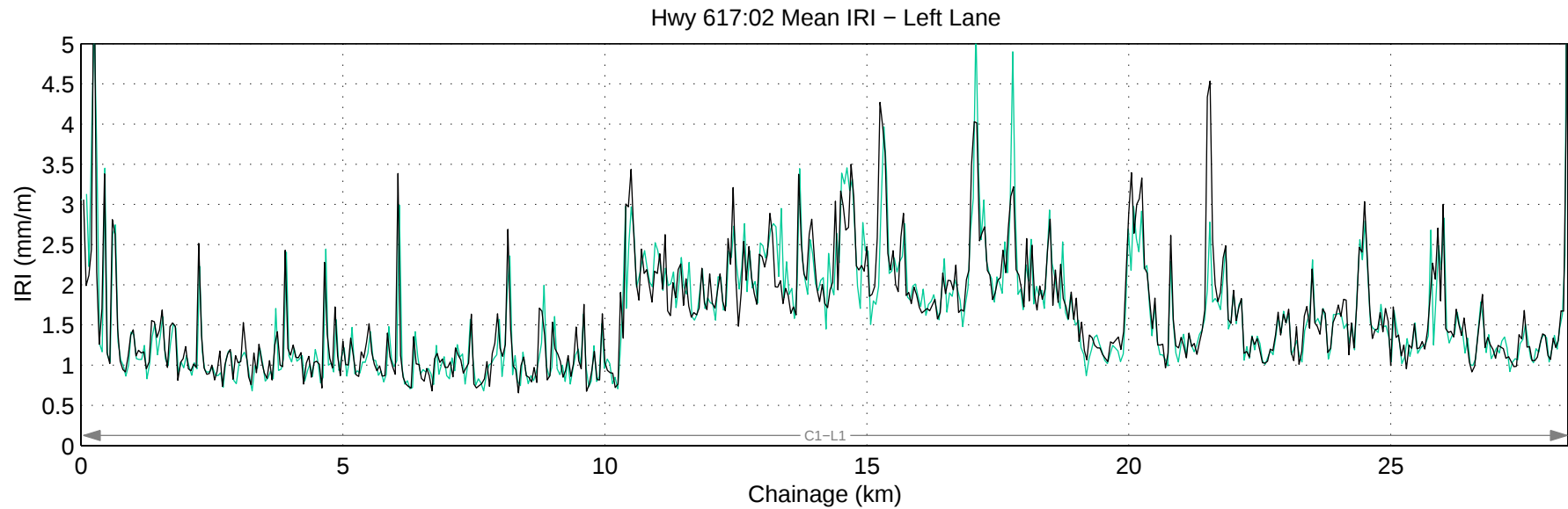
Highway 616:10
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.618

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

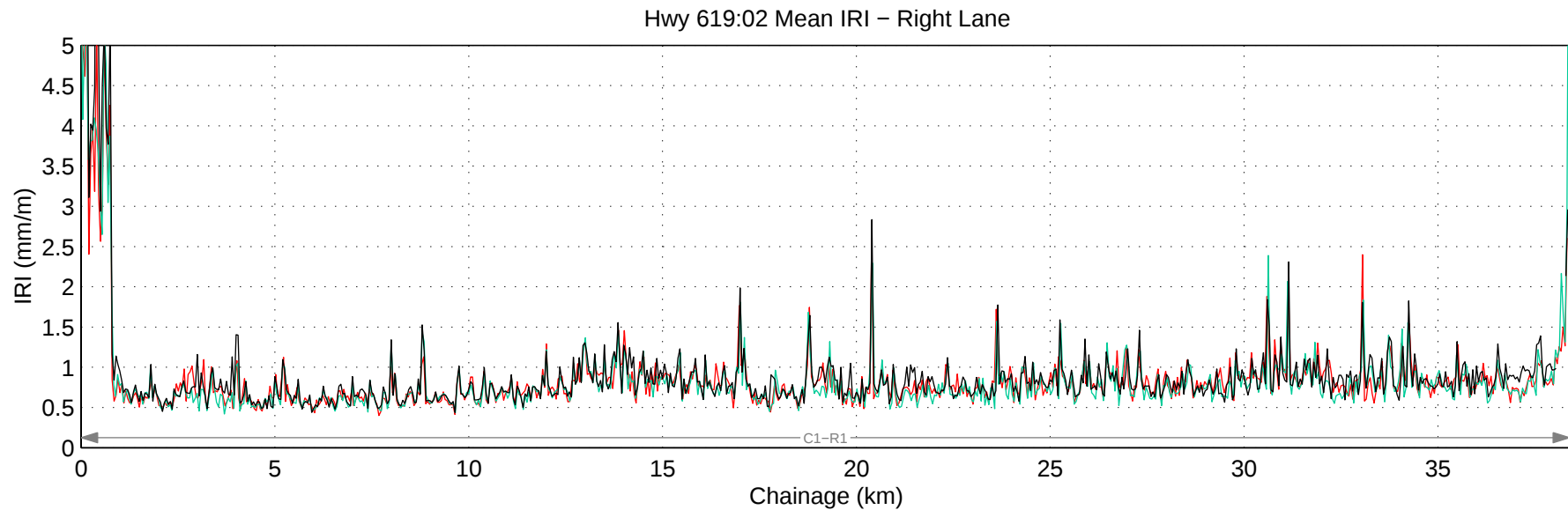
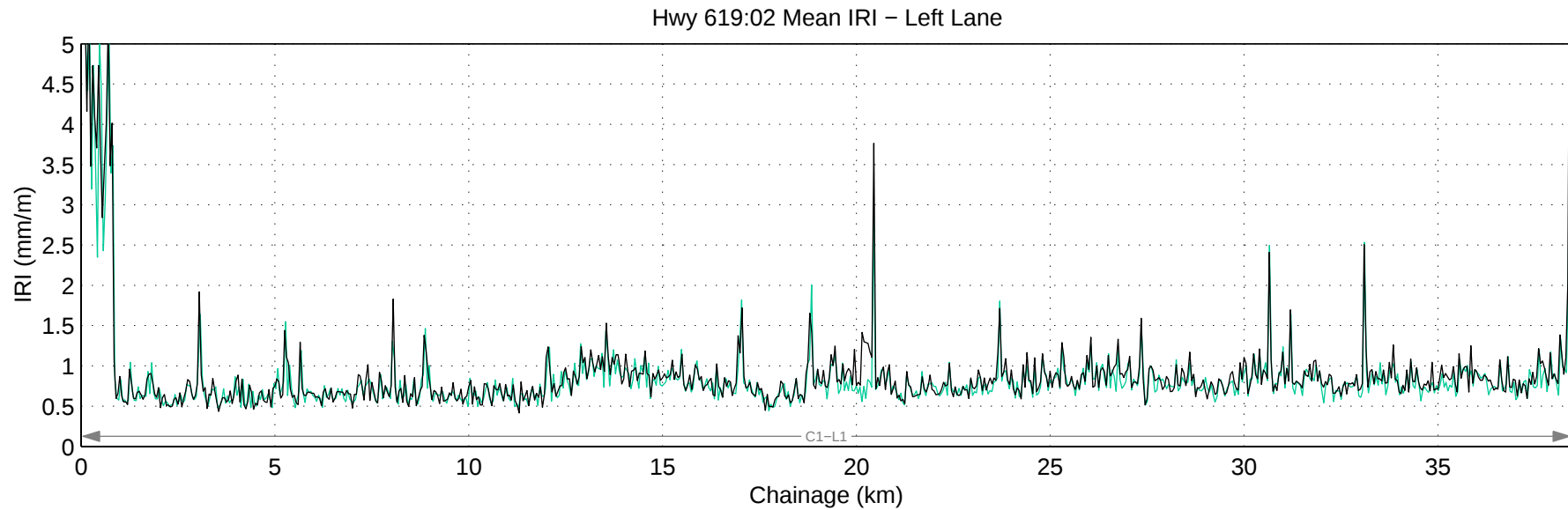
Highway 617:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.619

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

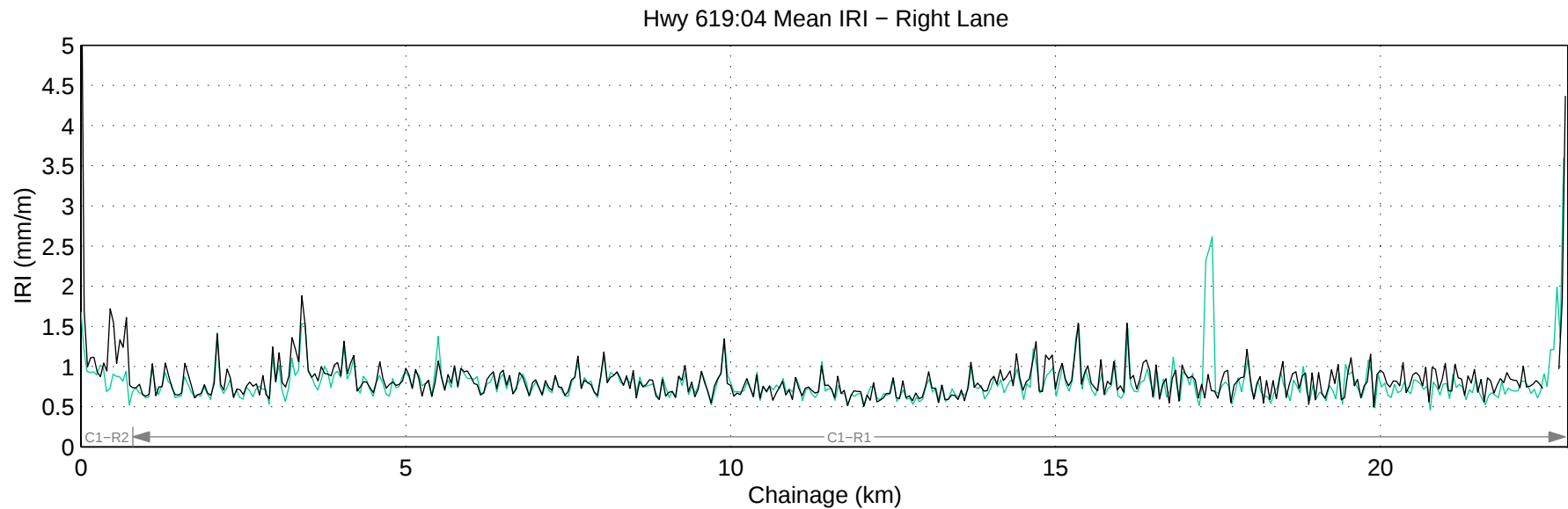
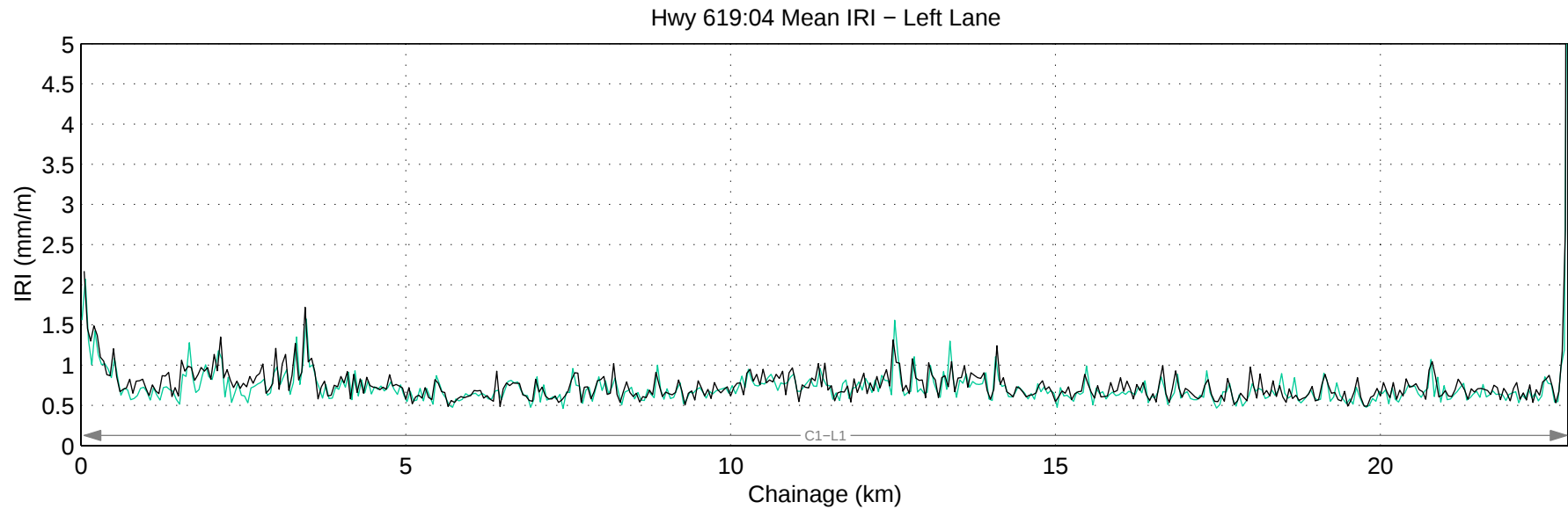
Highway 619:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.620

PAGE

1 of 1



LEGEND

2004 EBA



2003 Roadware



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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

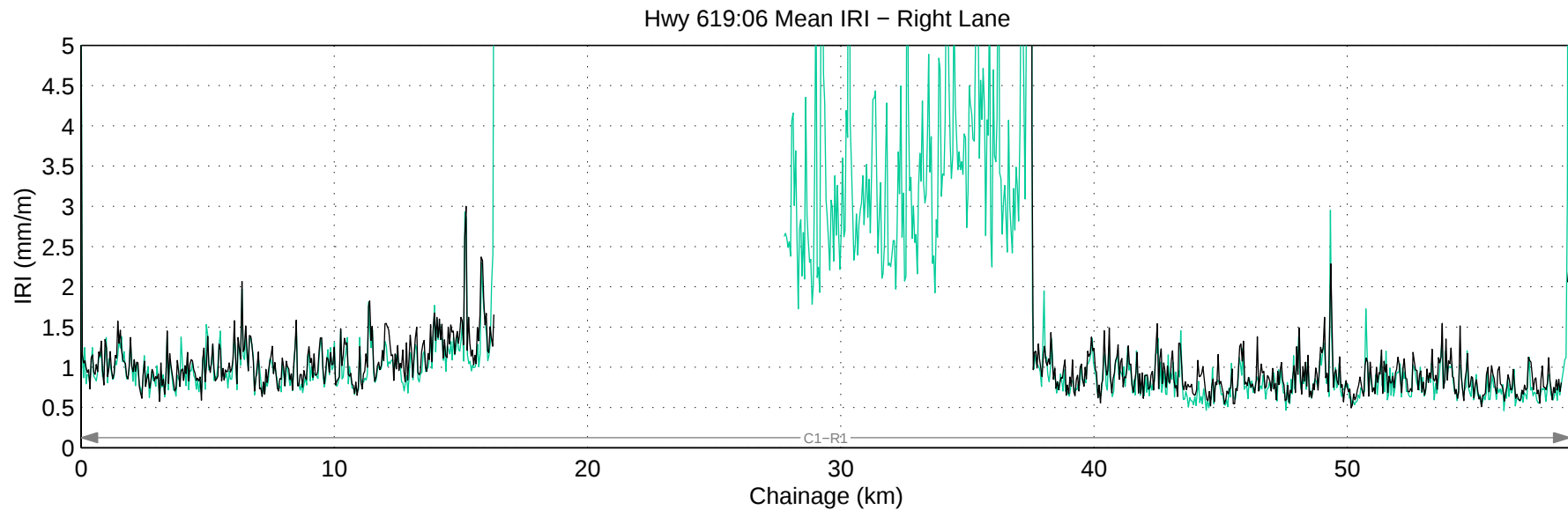
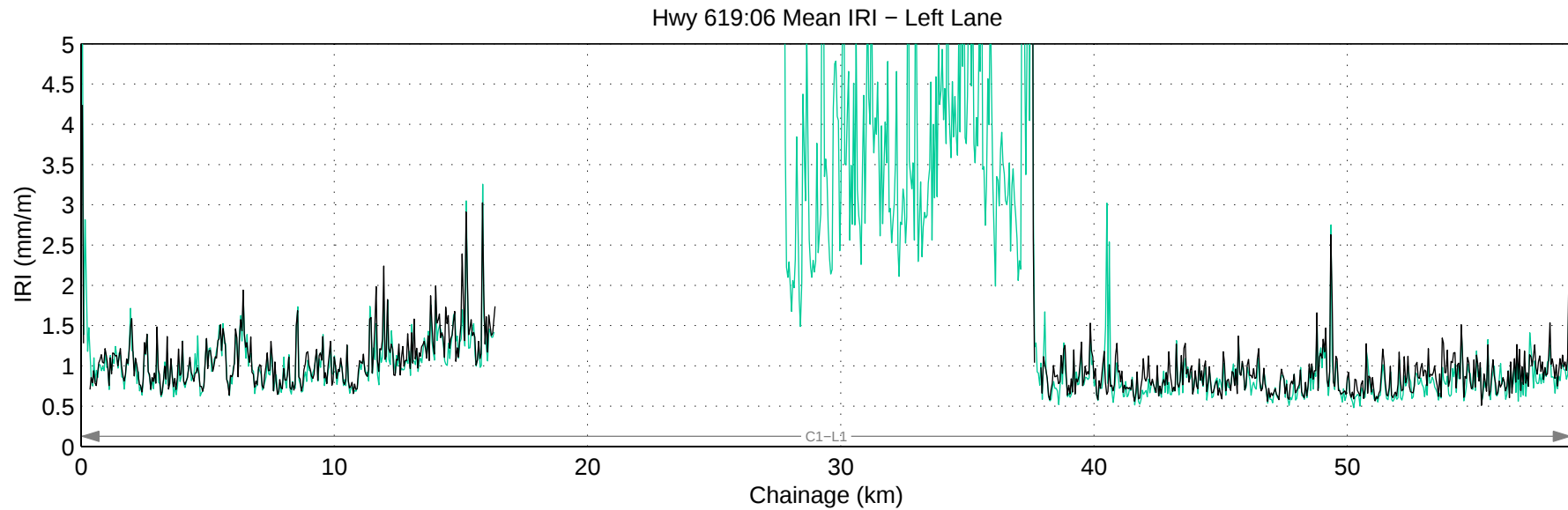
Highway 619:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.621

PAGE

1 of 1



LEGEND

2004 EBA 2003 Roadware

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

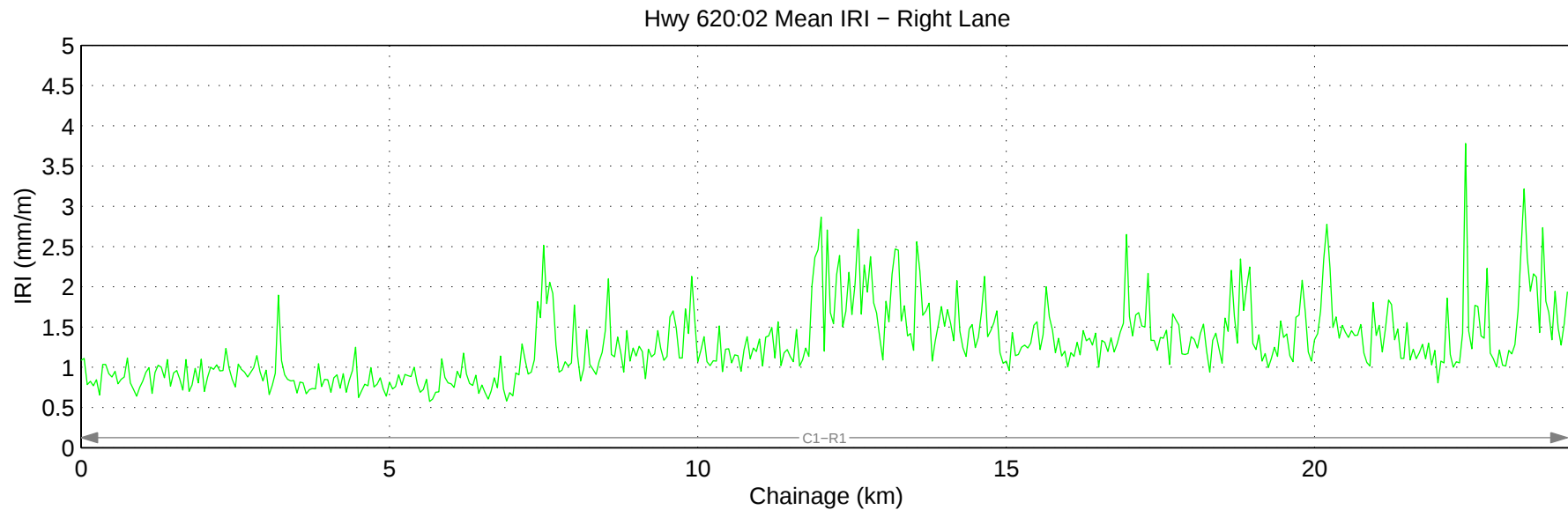
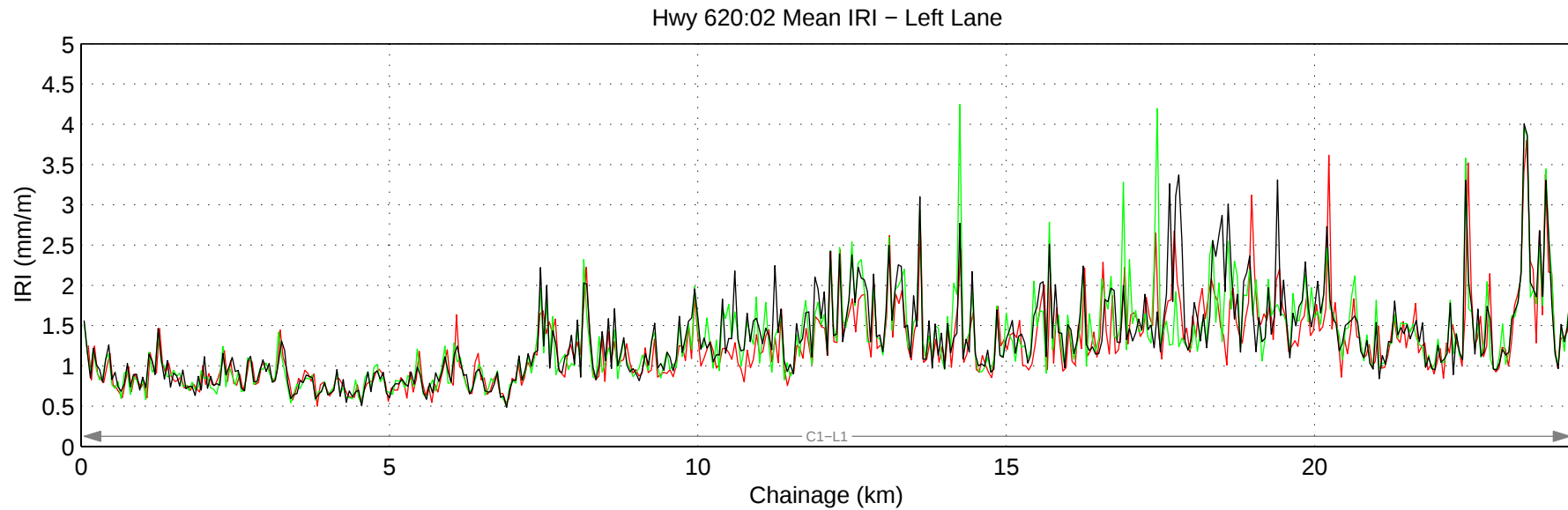
Highway 619:06
Undivided C1
Mean Wheel Path IRI

FIGURE

A.622

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

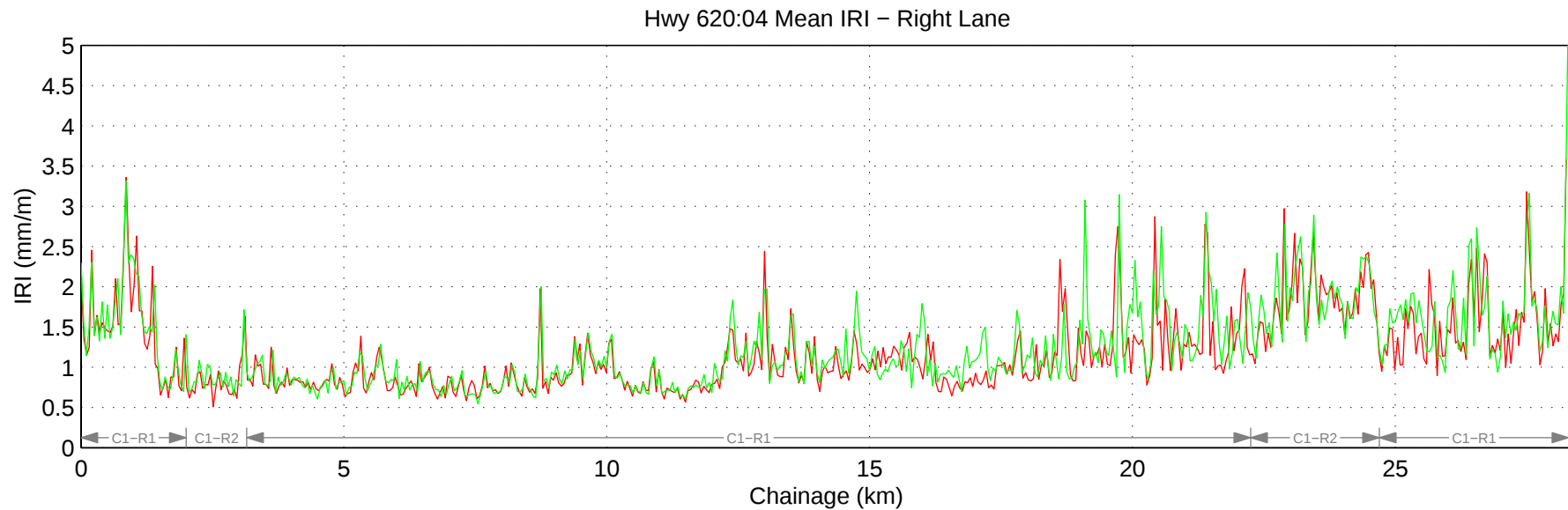
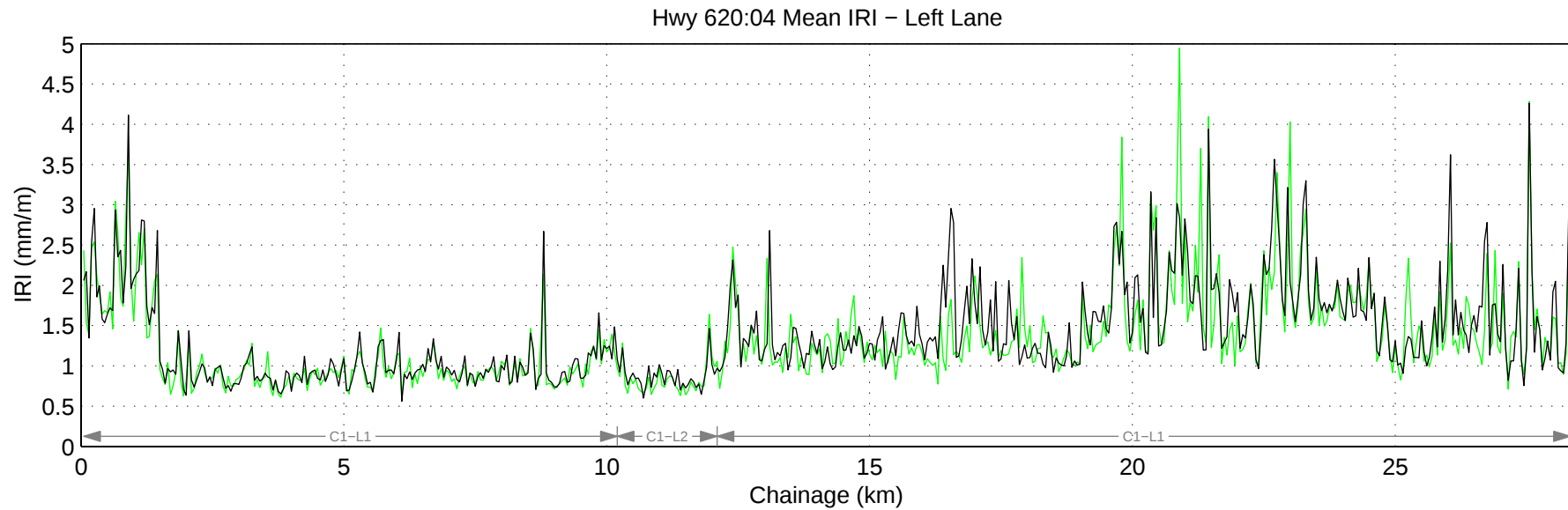
Highway 620:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.623

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

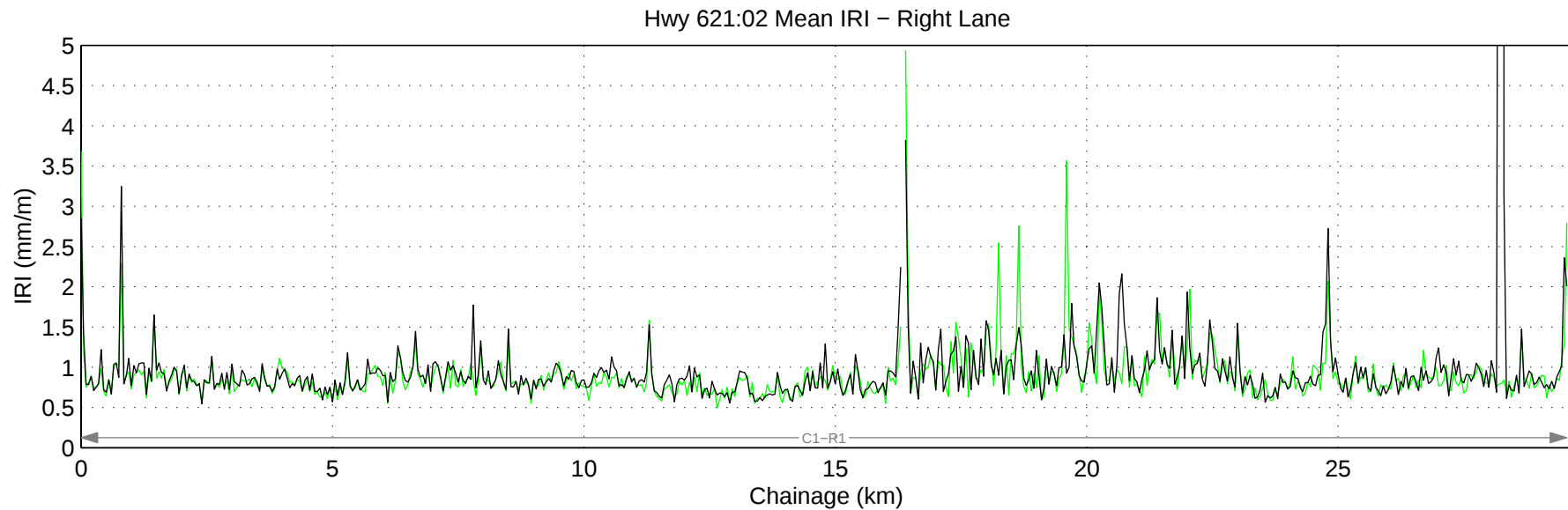
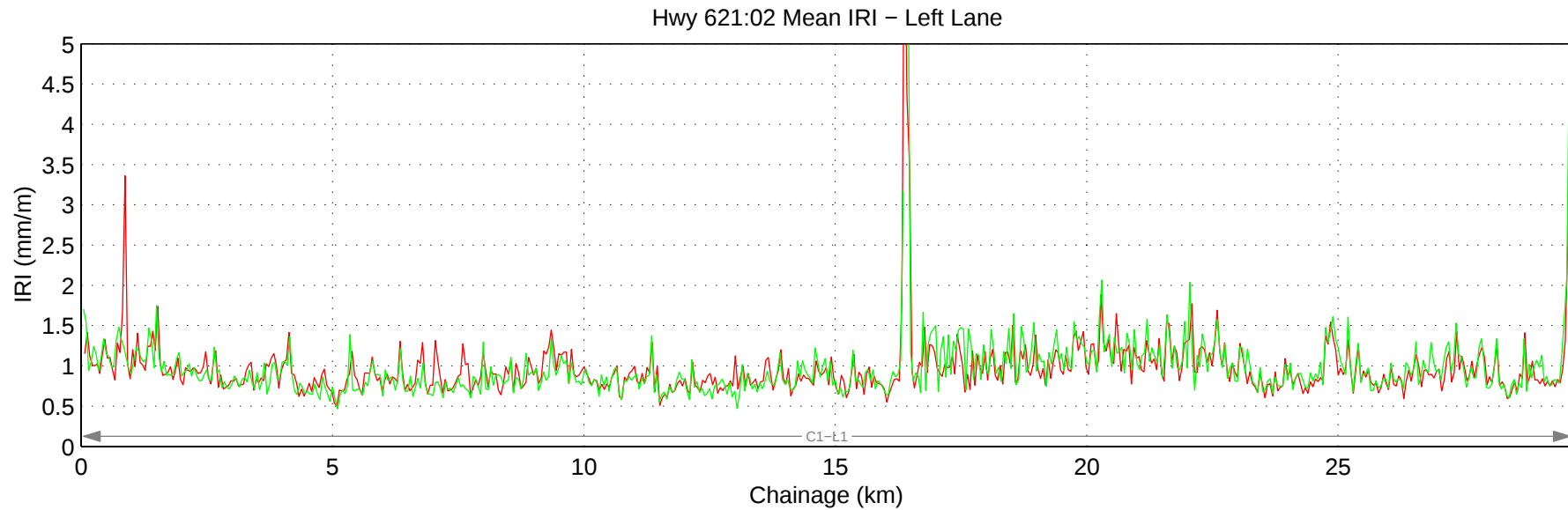
Highway 620:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.624

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

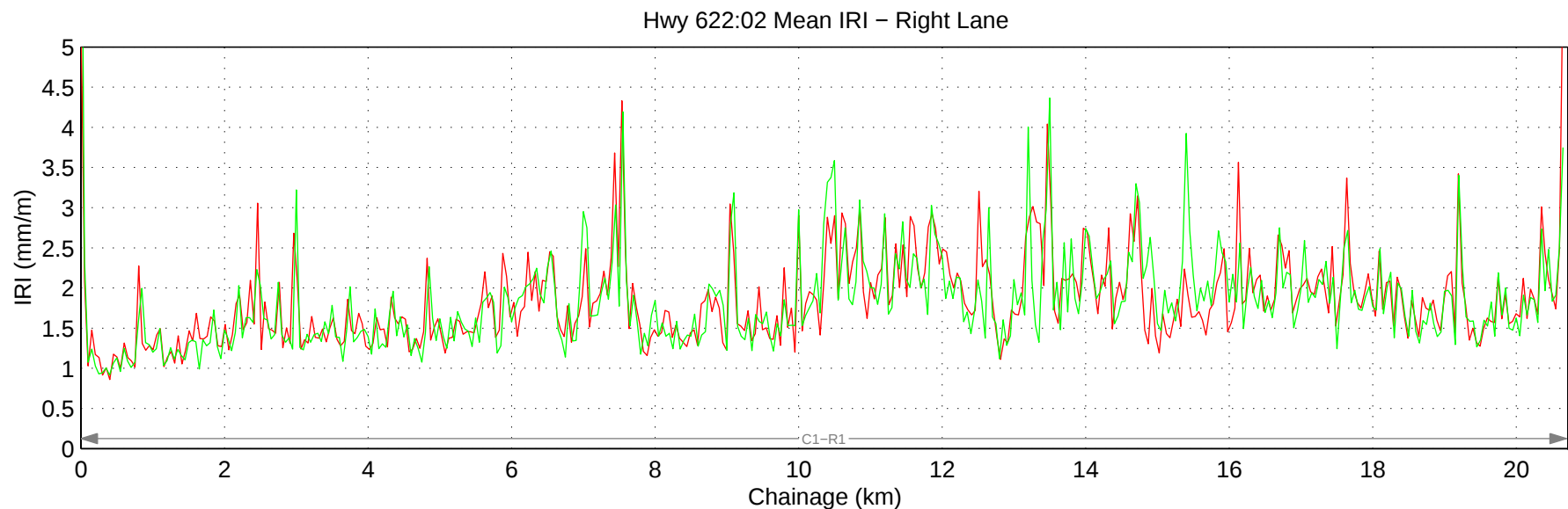
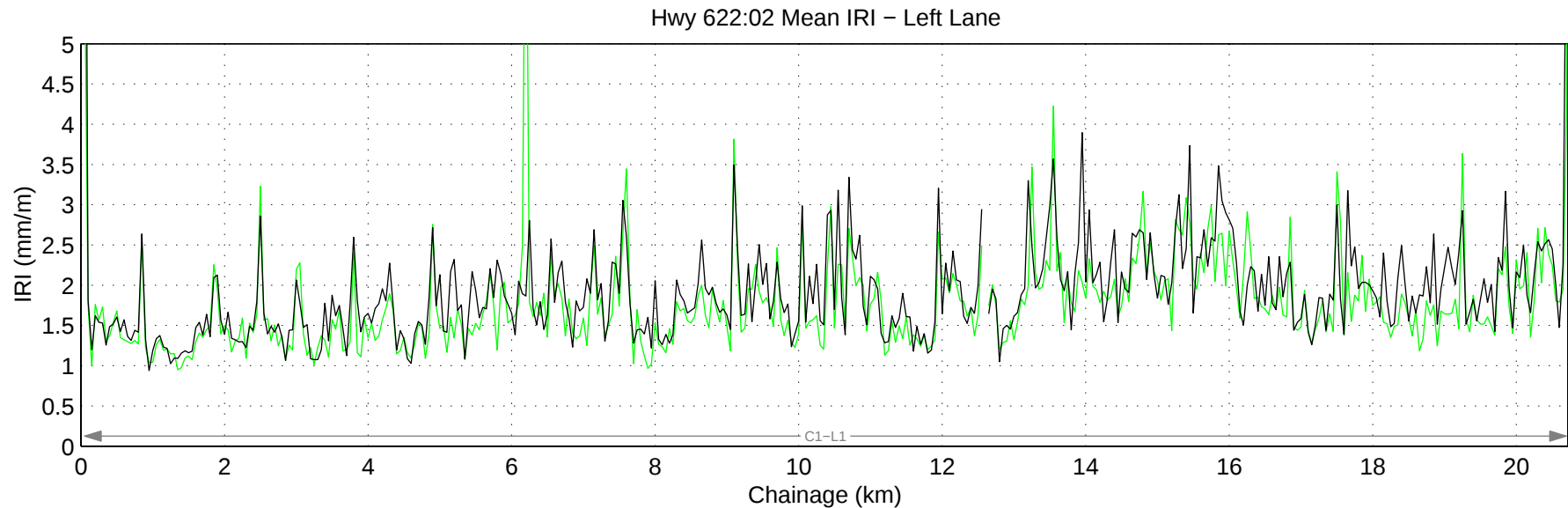
Highway 621:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.625

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

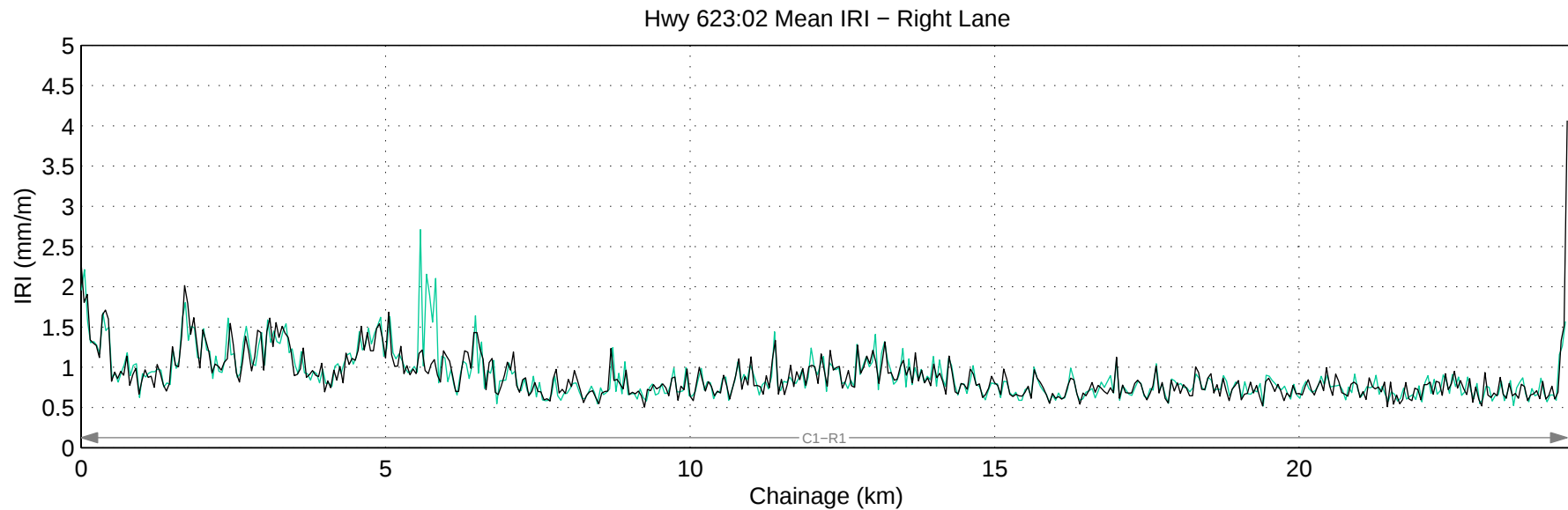
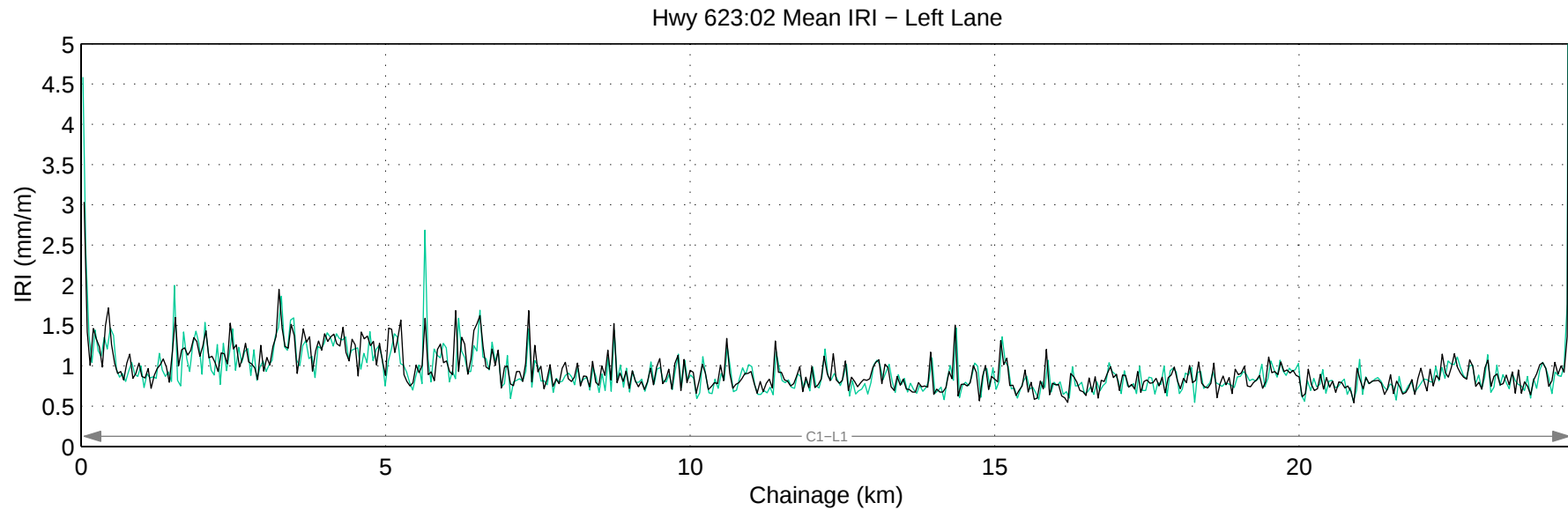
Highway 622:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.626

PAGE

1 of 1



LEGEND

2004 EBA 2003 Roadware

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

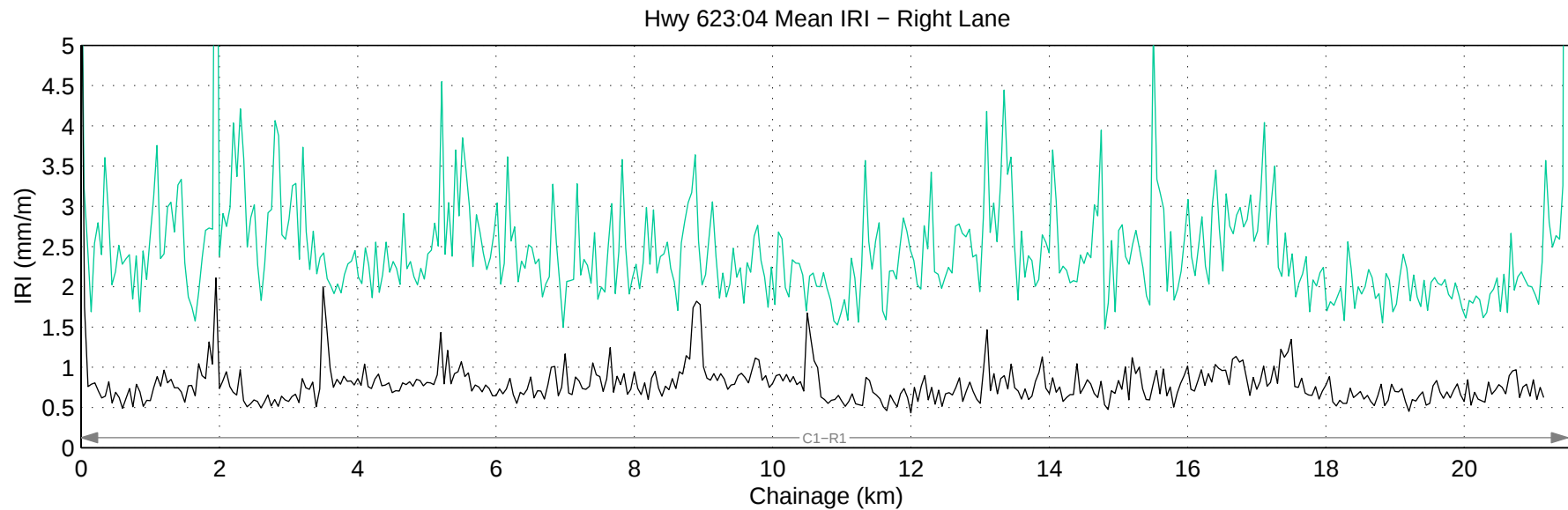
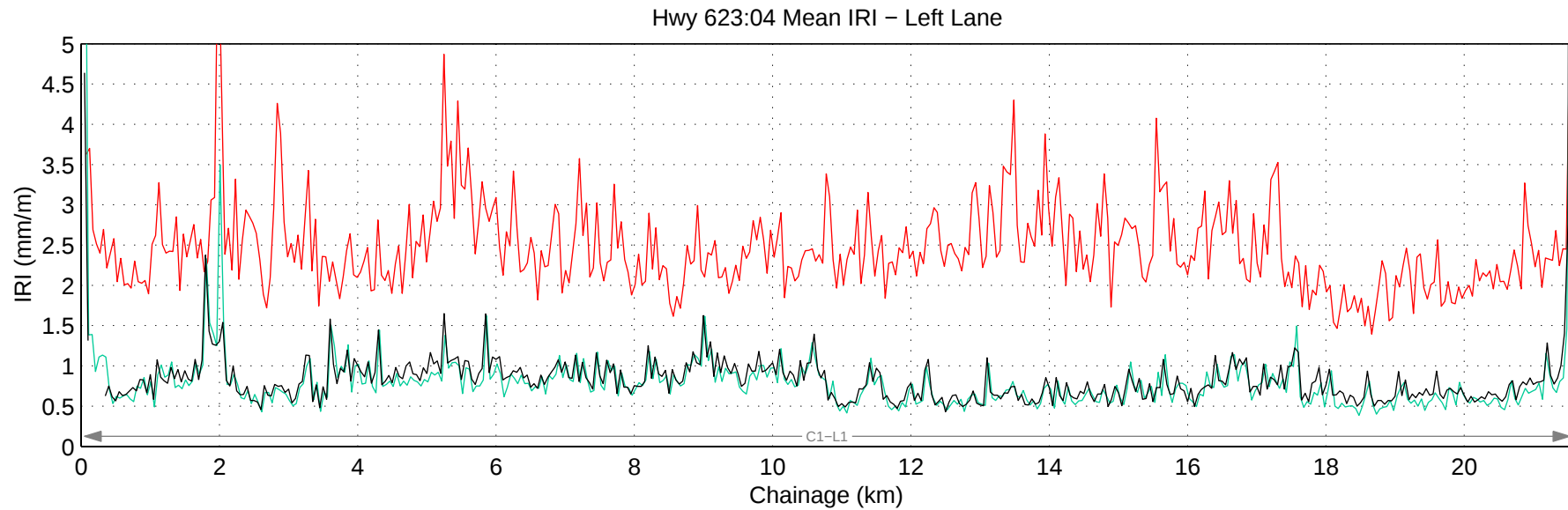
Highway 623:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.627

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

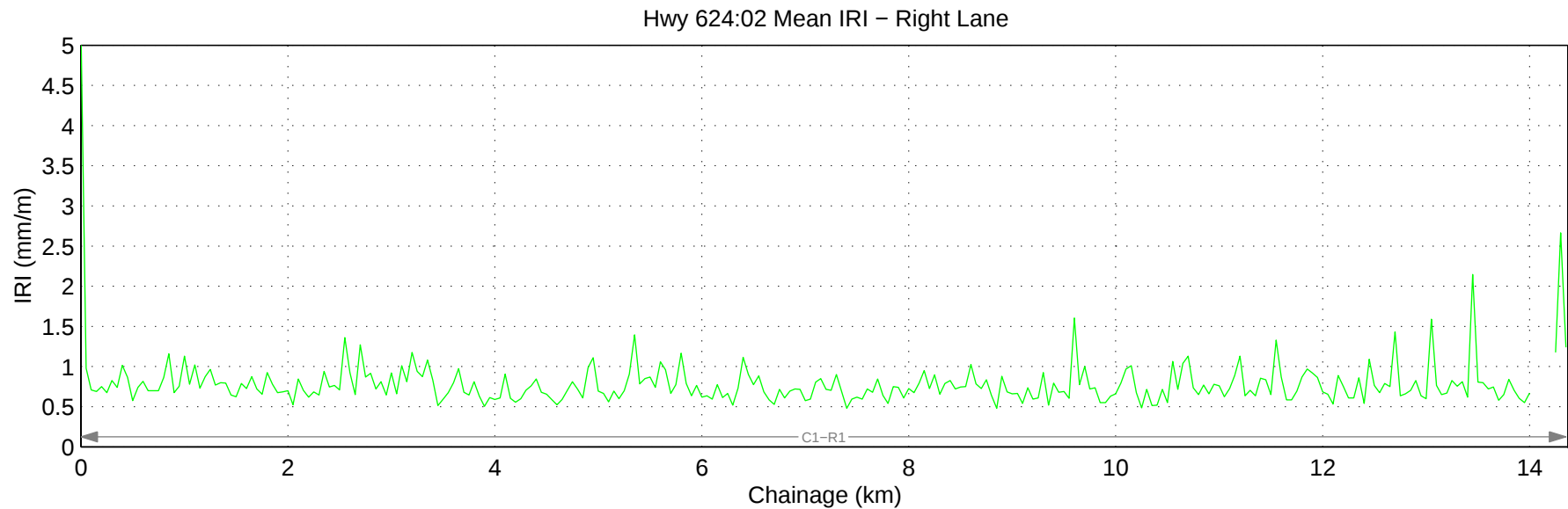
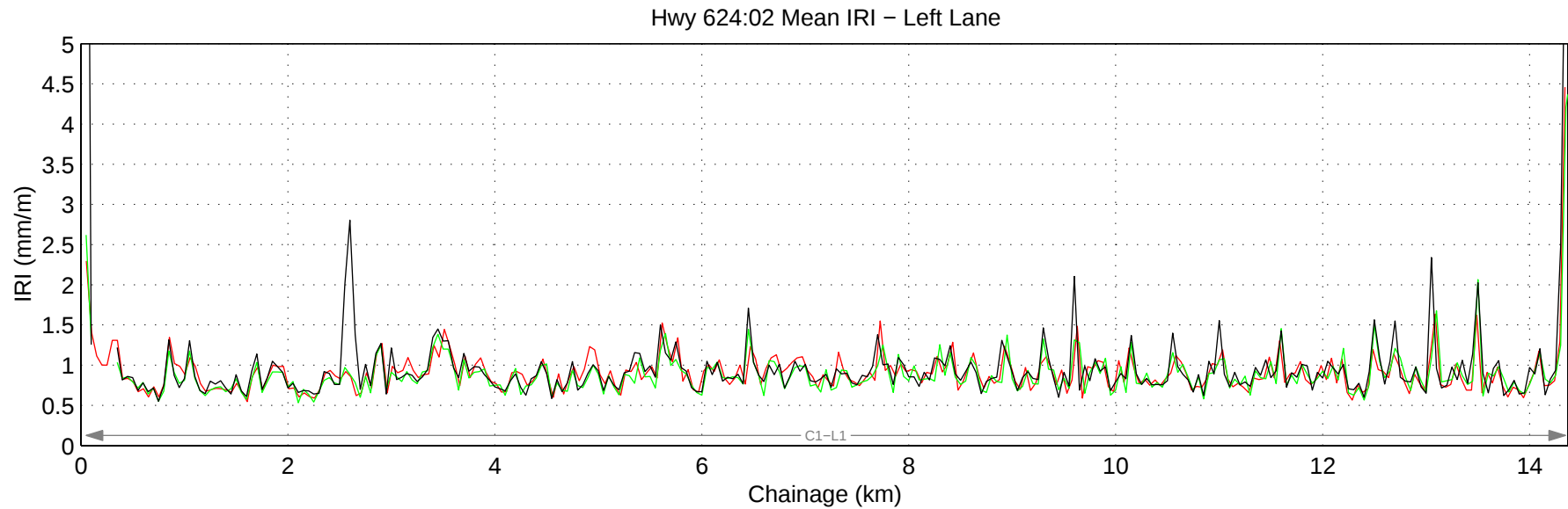
Highway 623:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.628

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———

2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

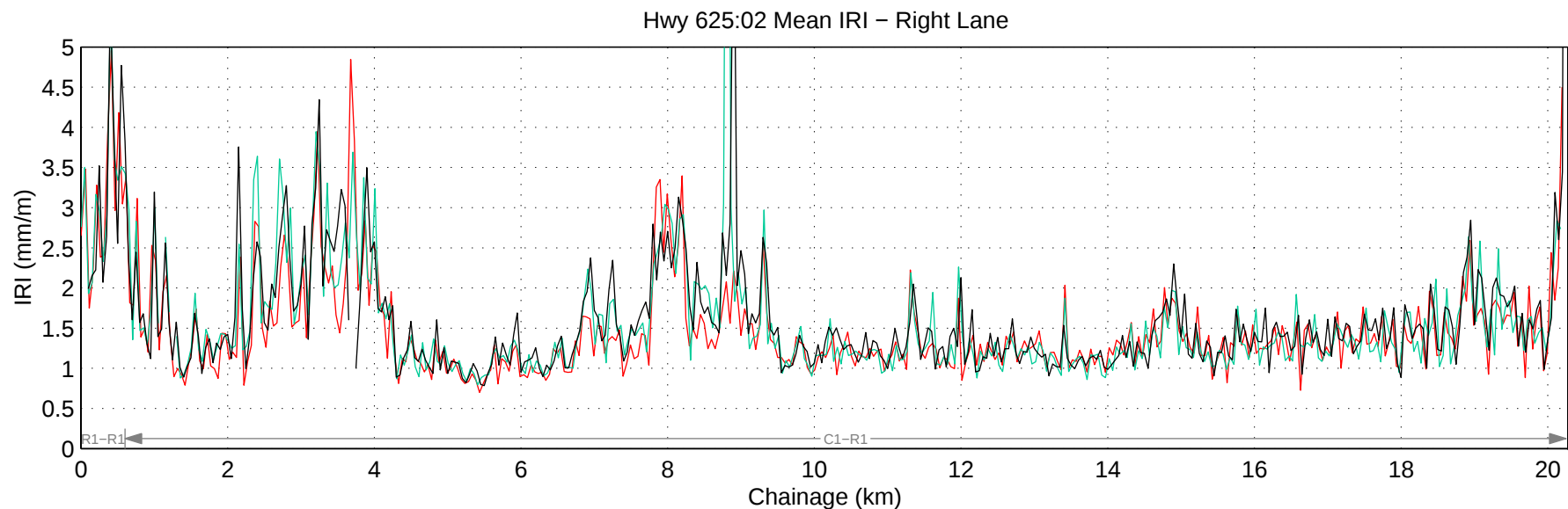
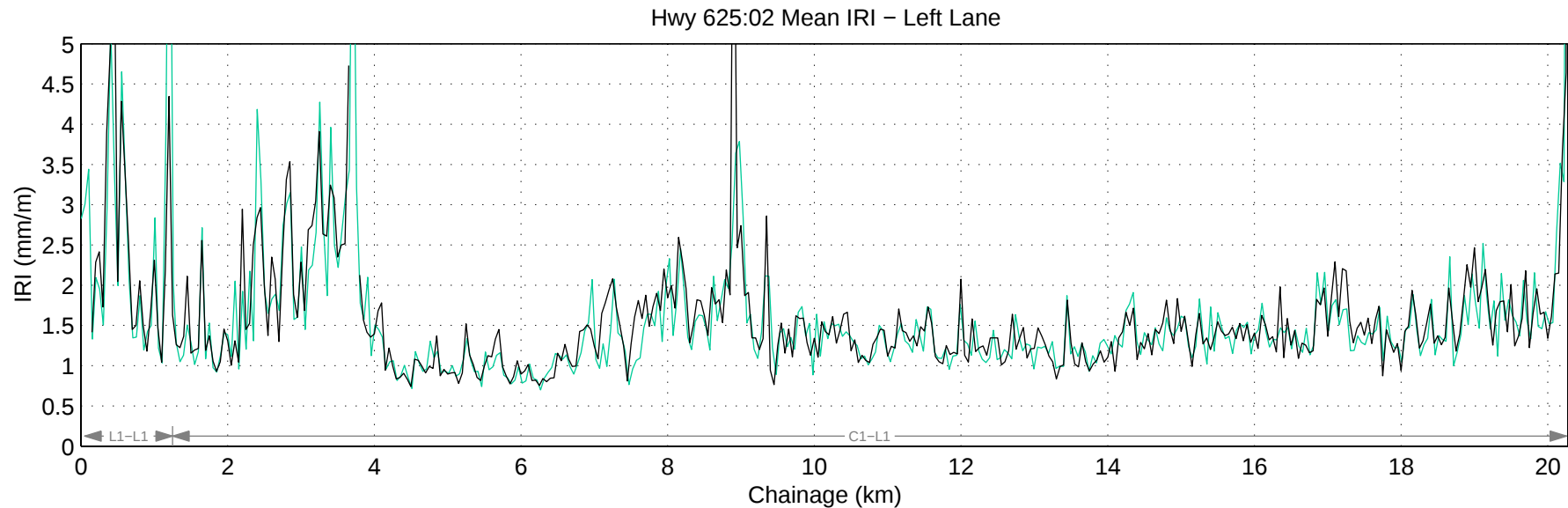
Highway 624:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.629

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

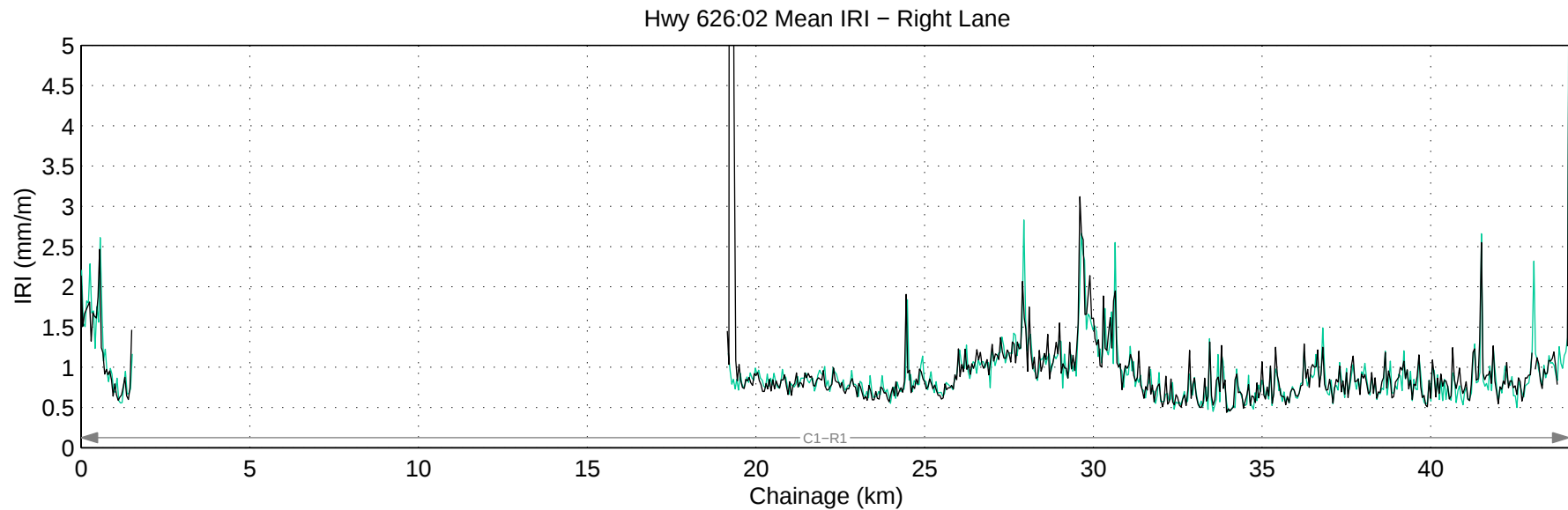
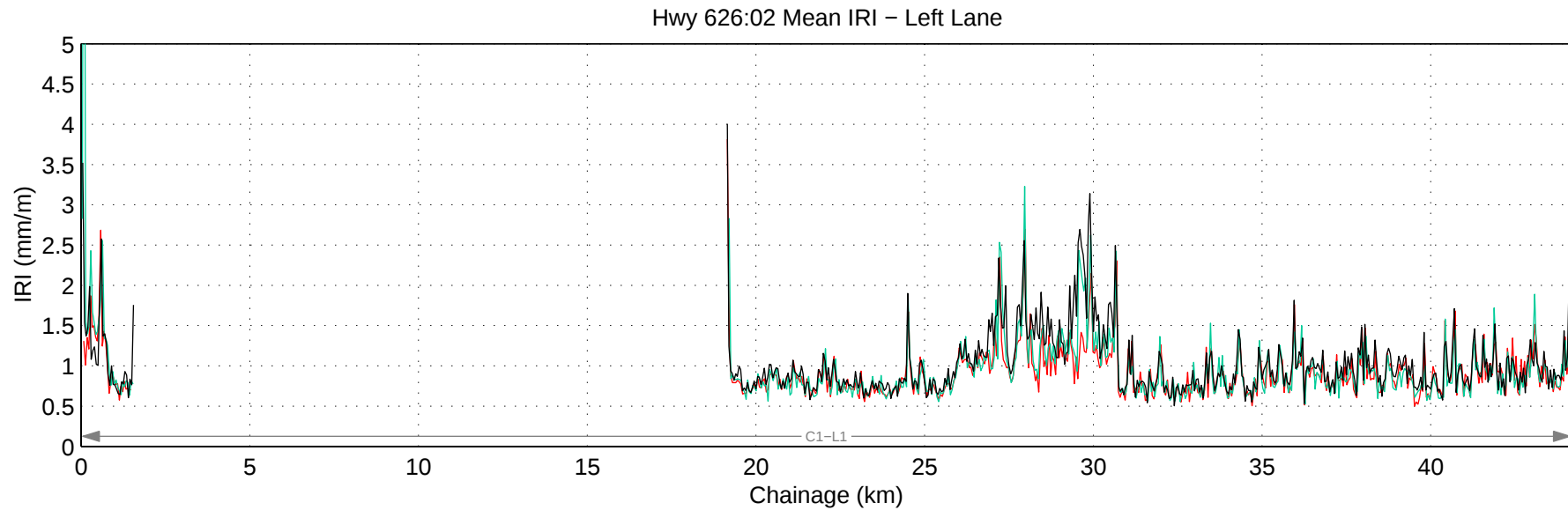
Highway 625:02
 Undivided C1, Divided R1-R1 / L1-L1
 Mean Wheel Path IRI

FIGURE

A.630

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

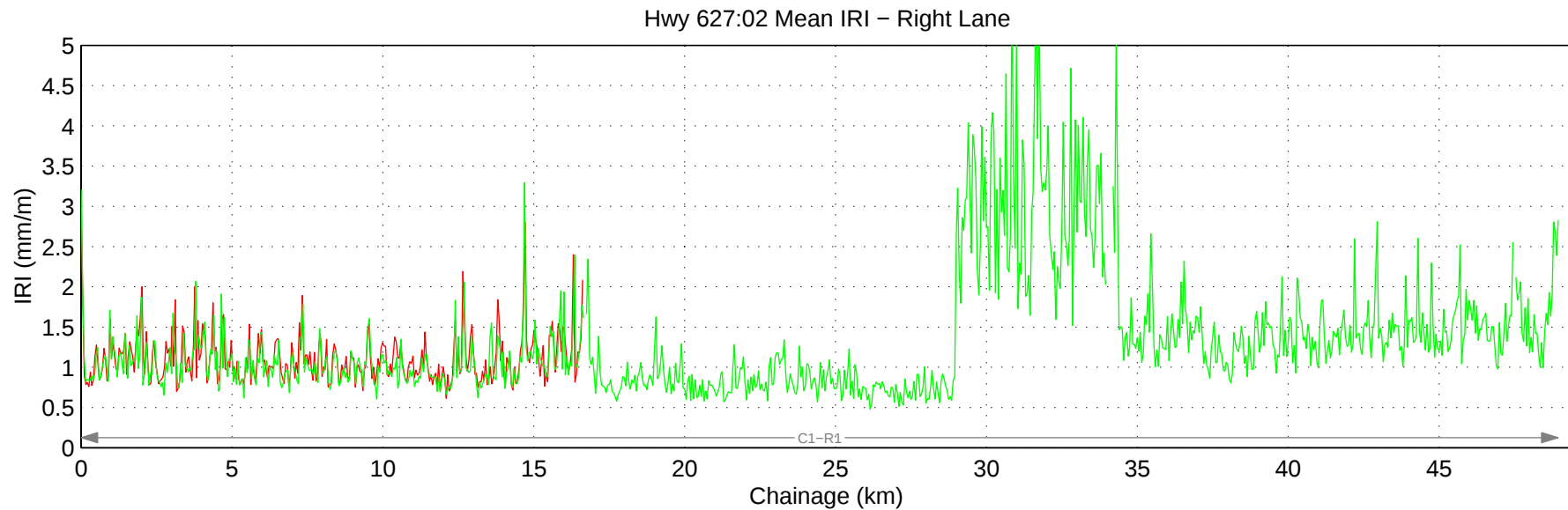
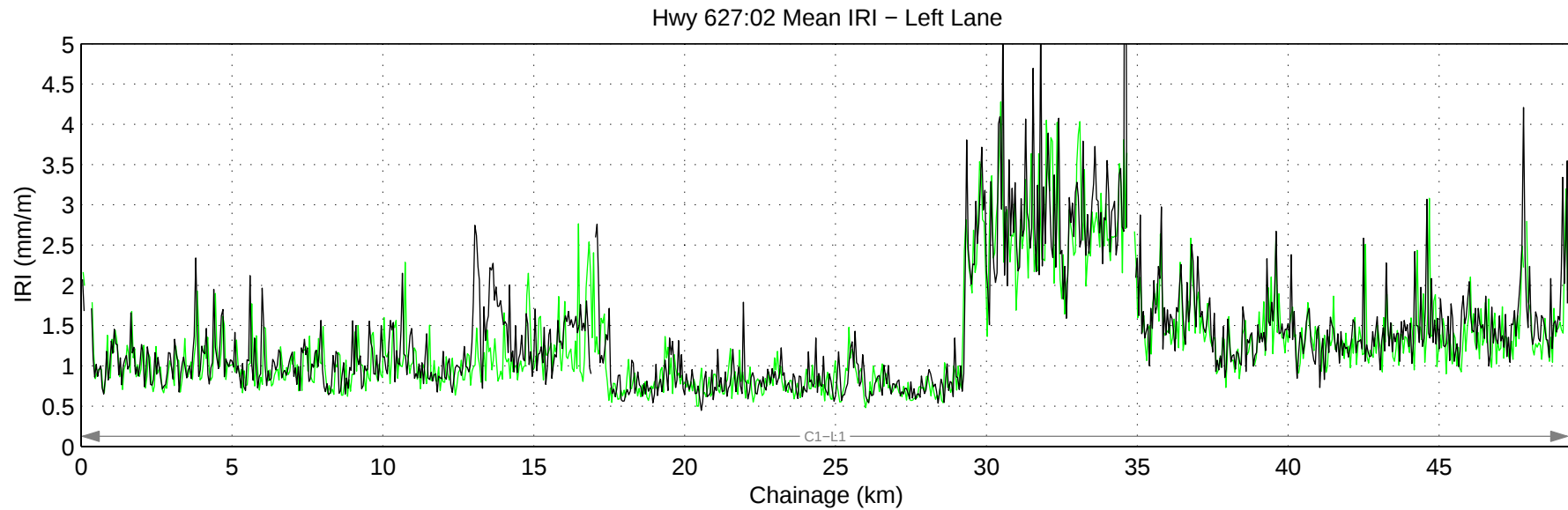
Highway 626:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.631

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

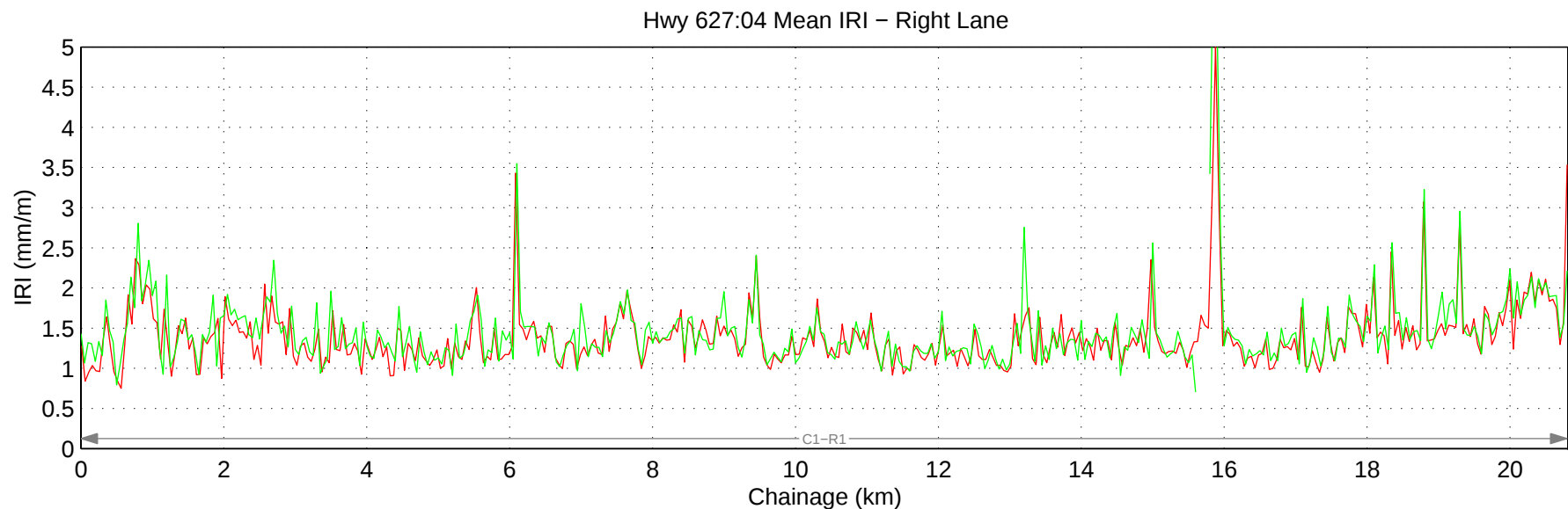
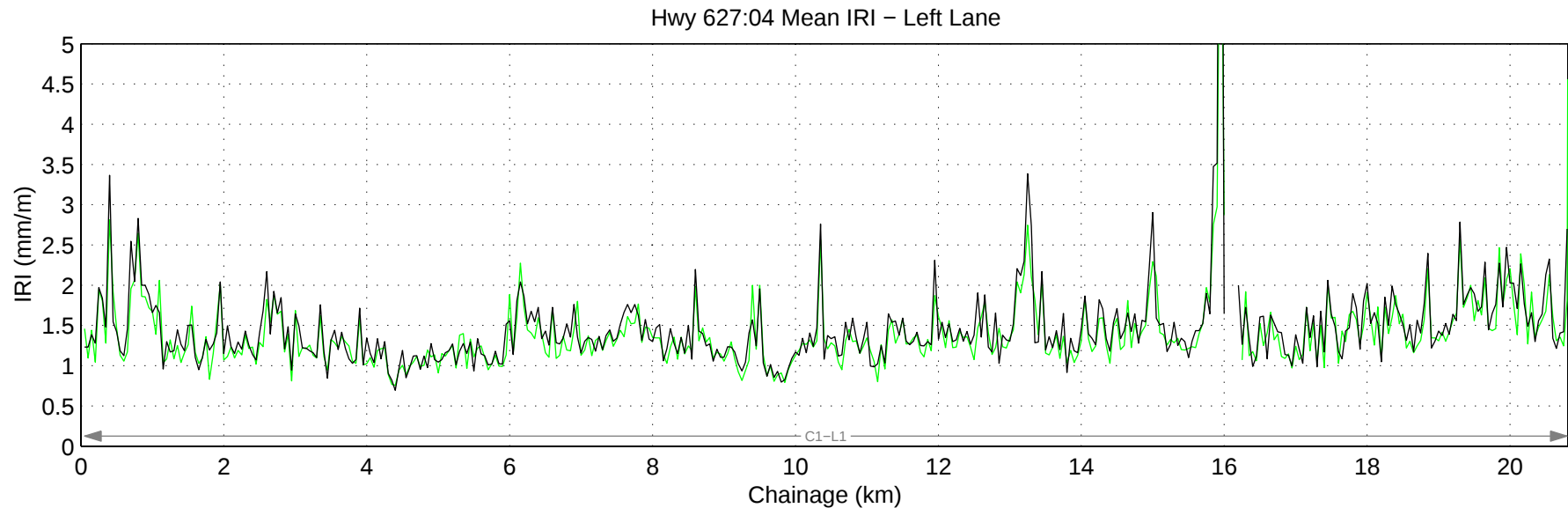
Highway 627:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.632

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

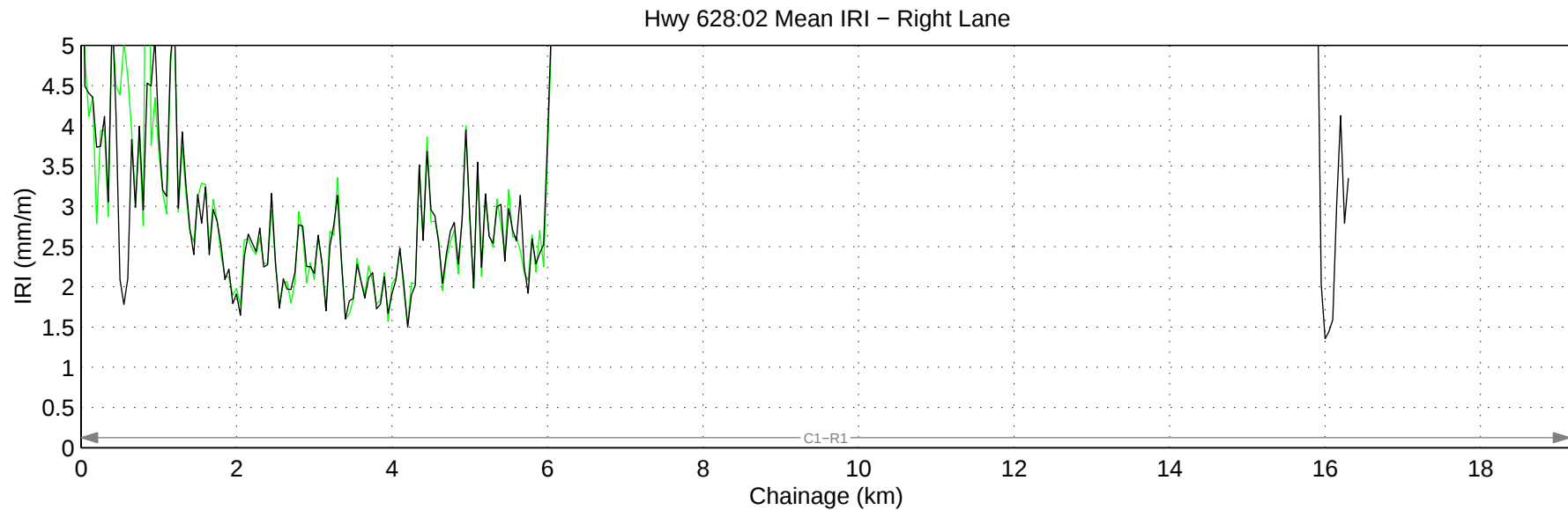
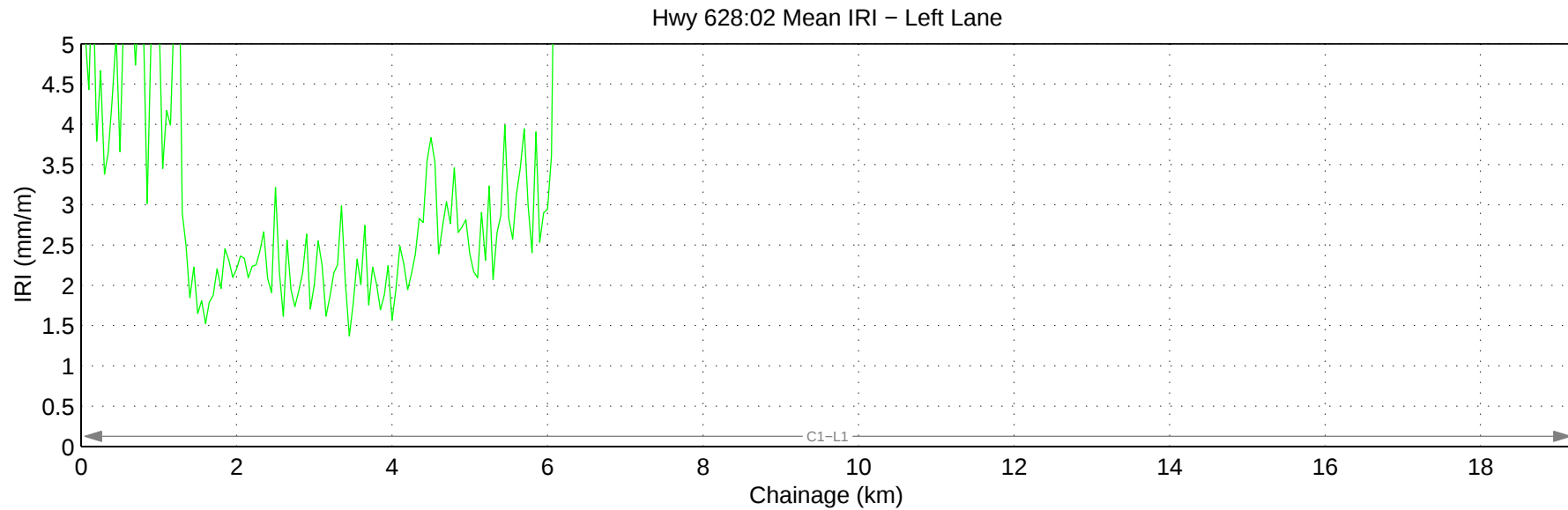
Highway 627:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.633

PAGE

1 of 1



LEGEND

2004 EBA 2003 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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

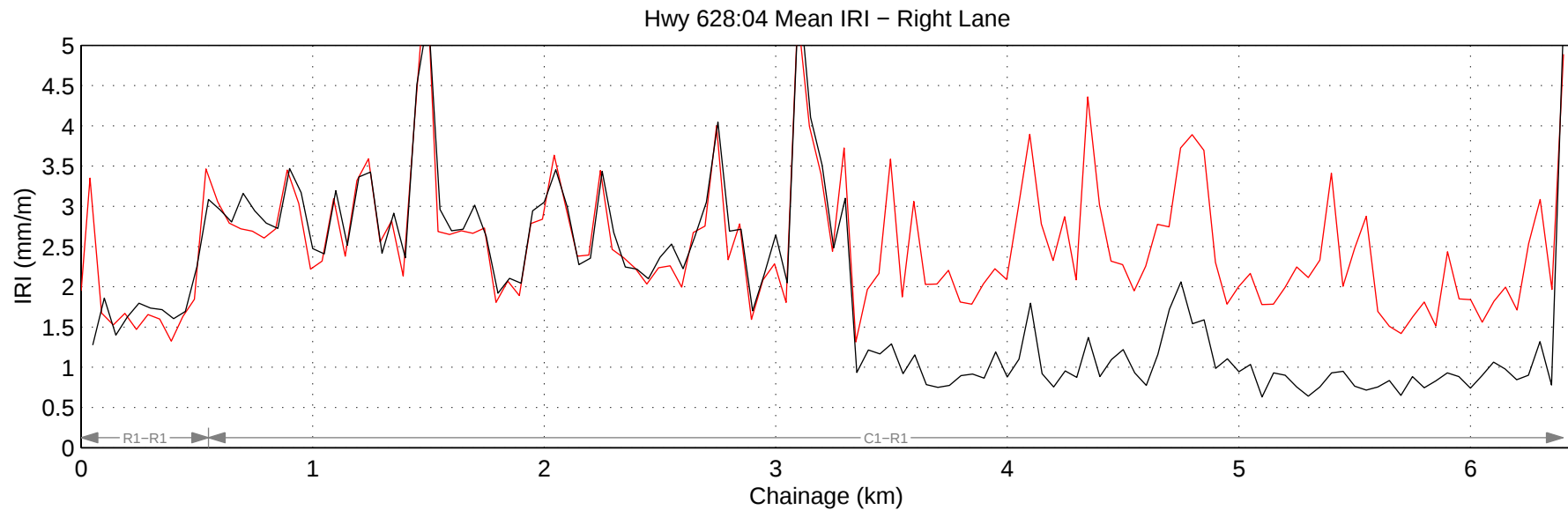
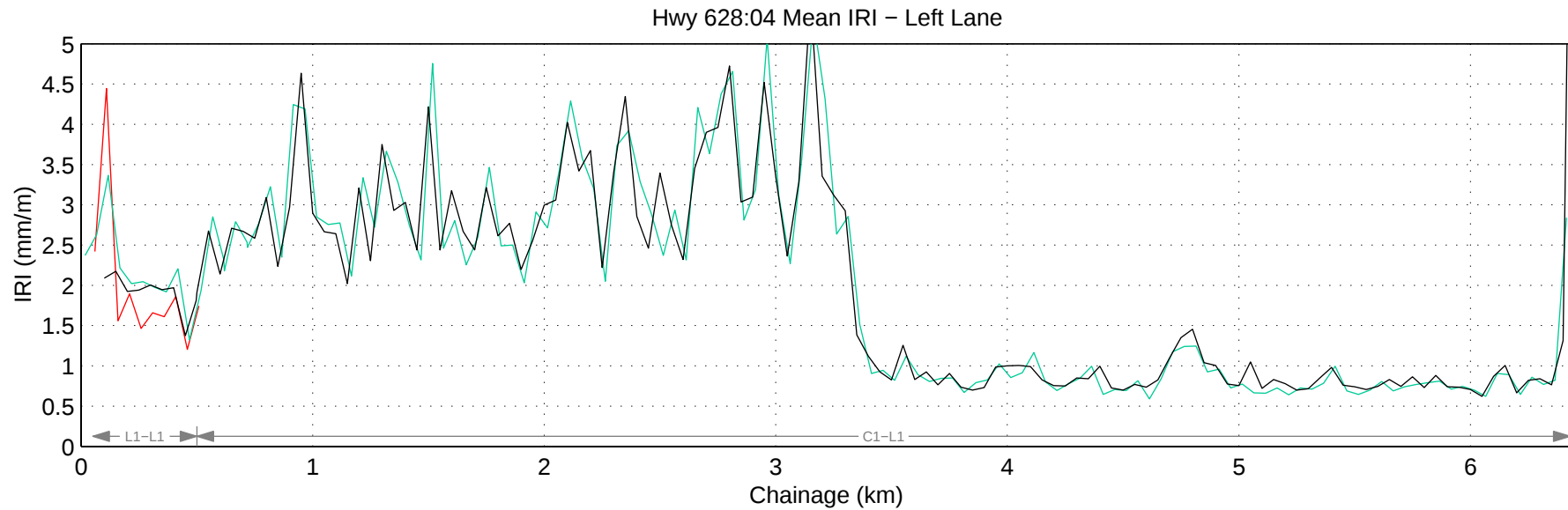
Highway 628:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.634

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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

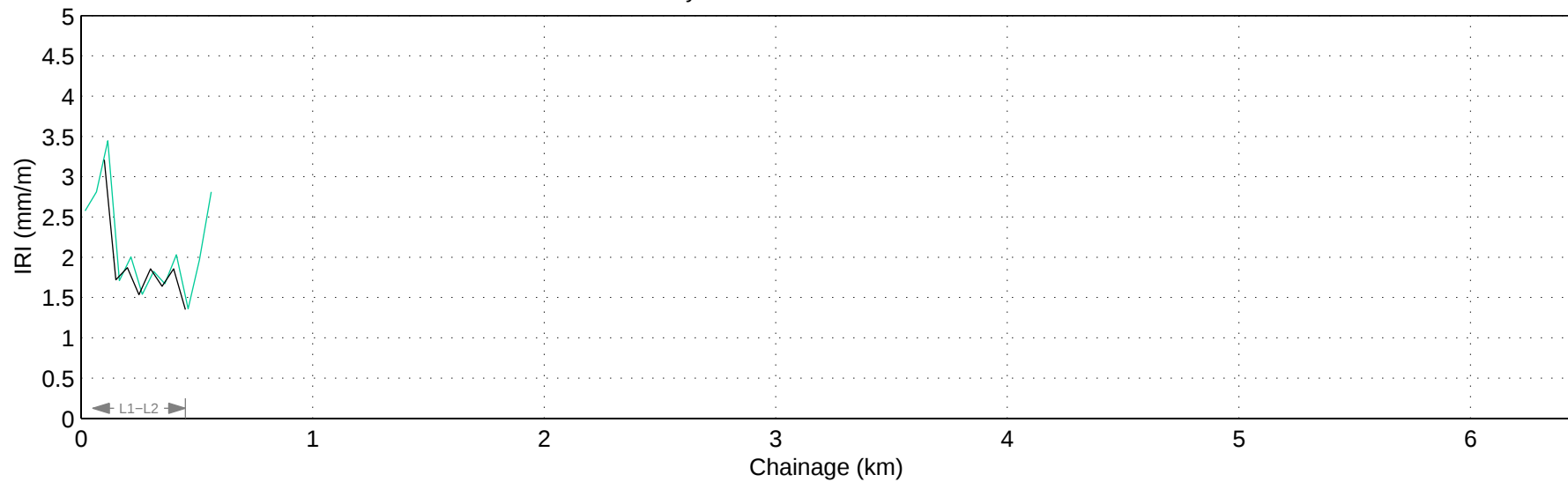
C1 – Undivided Hwy

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

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT IRI Data Analysis 2002–2004	
CLIENT Alberta Transportation		TITLE Highway 628:04 Undivided C1, Divided R1–R1 / L1–L1 Mean Wheel Path IRI	
DATE 2005–08–18	FILE NO. 9500133	FIGURE A.635	PAGE 1 of 1

Hwy 628:04 Mean IRI – Left Lane



LEGEND

2004 EBA — 2003 Roadware —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

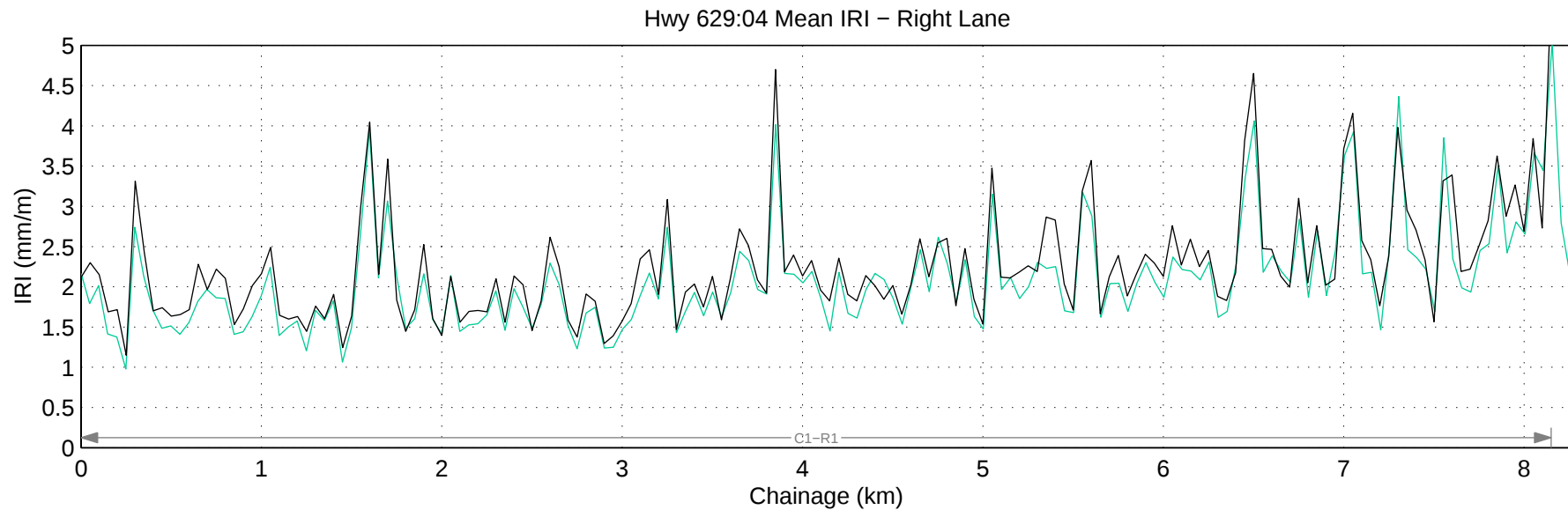
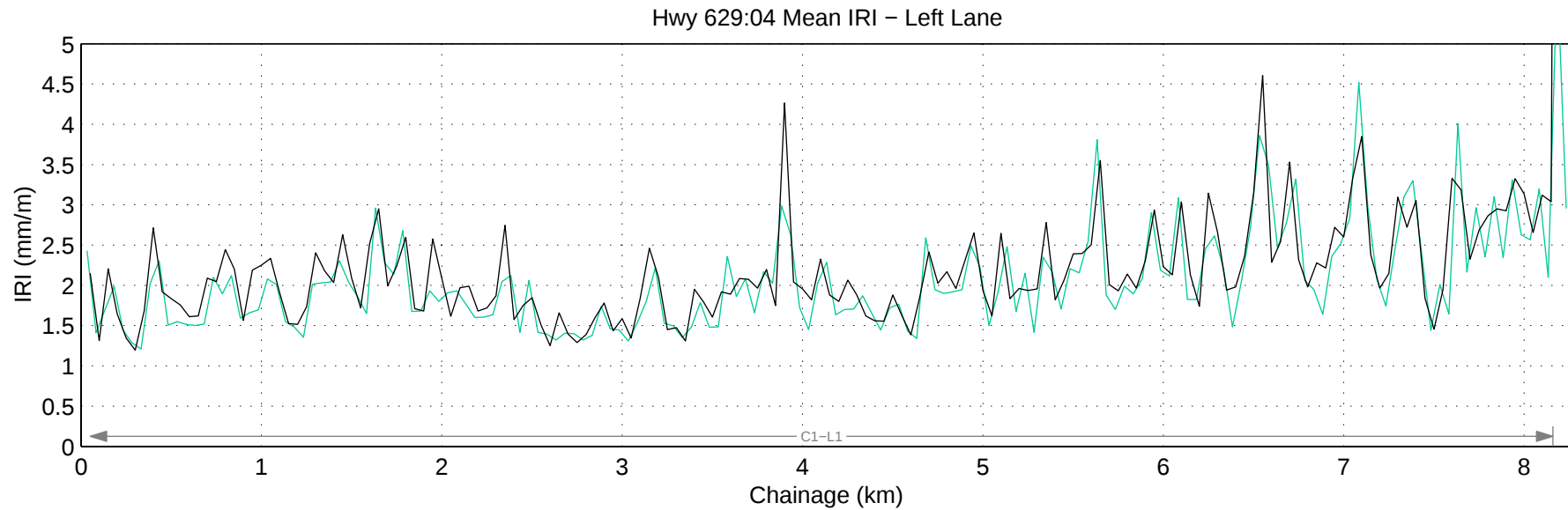
Highway 628:04
Divided L1-L2
Mean Wheel Path IRI

FIGURE

A.636

PAGE

1 of 1



LEGEND

2004 EBA



2003 Roadware



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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

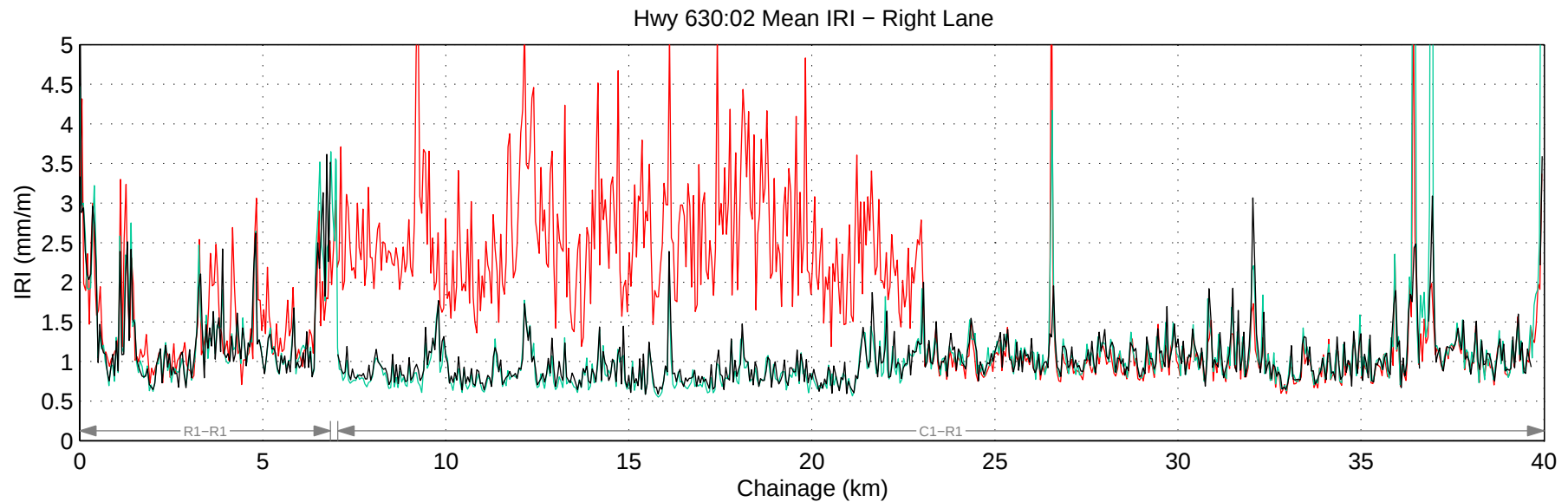
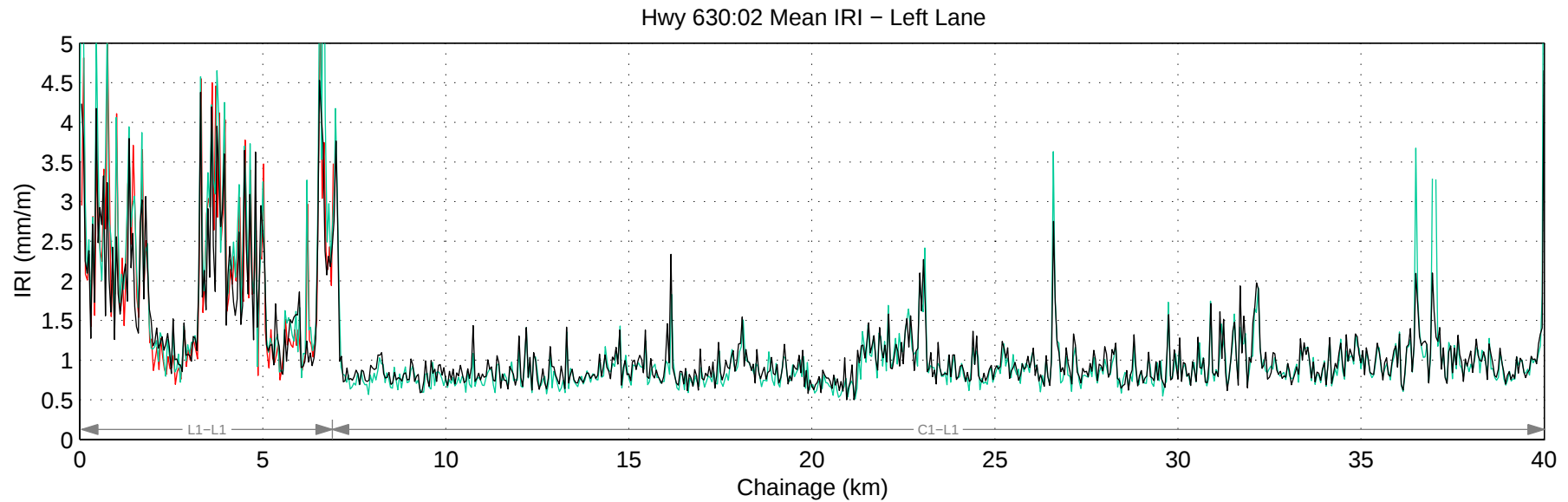
Highway 629:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.637

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

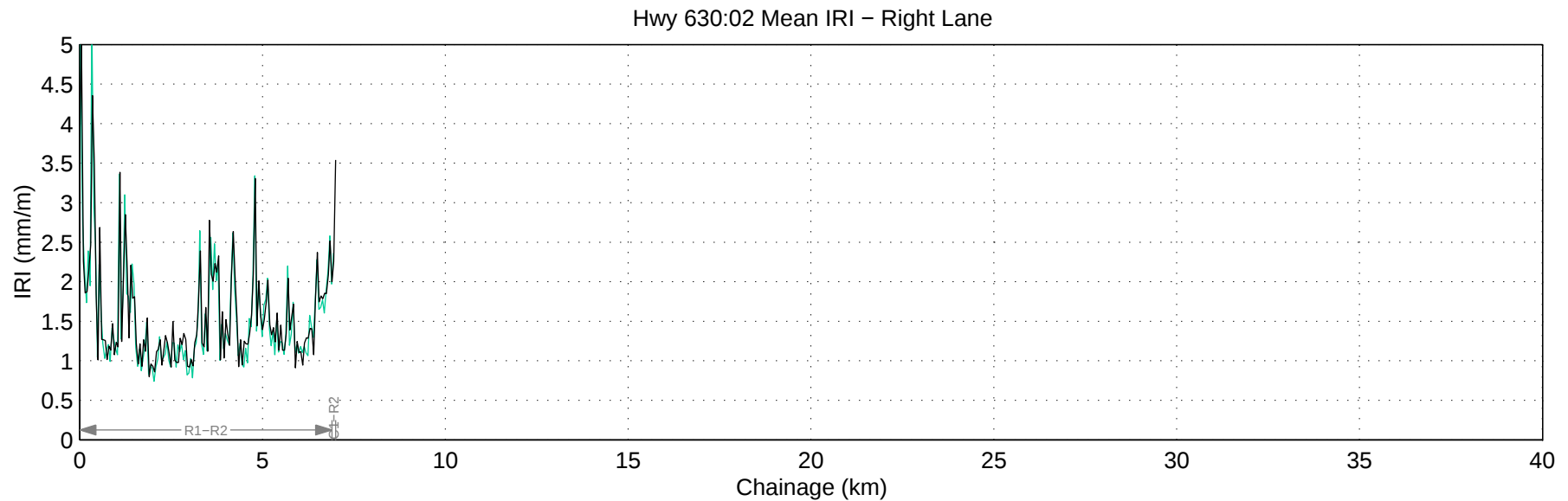
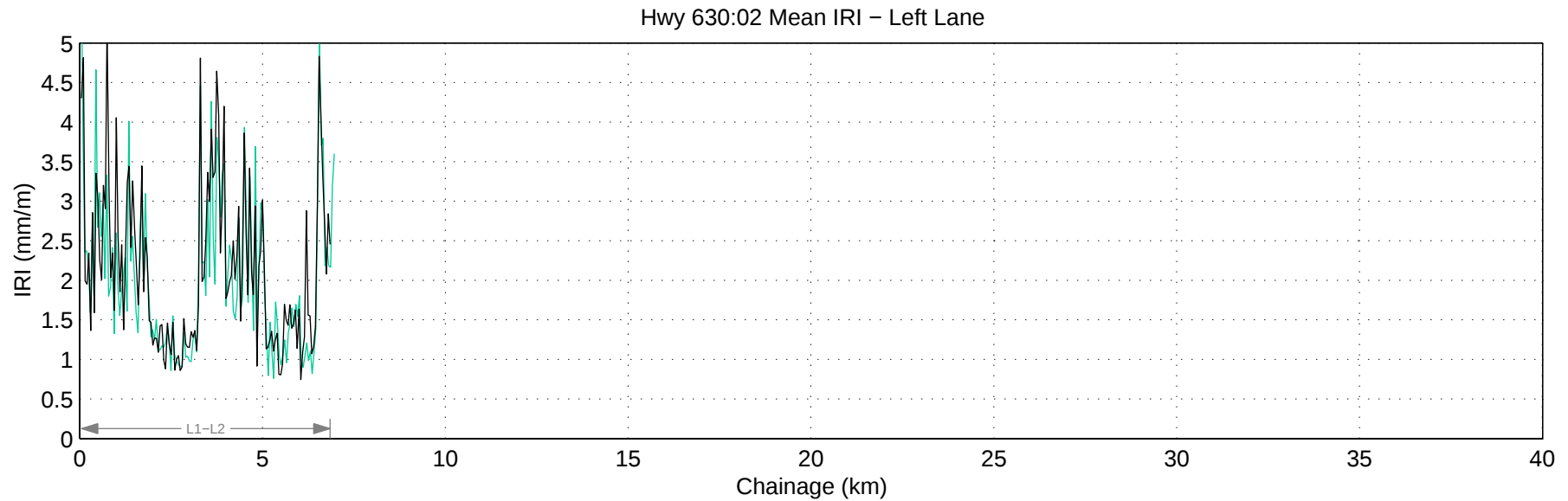
Highway 630:02
 Undivided C1, Divided R1-R1 / L1-L1
 Mean Wheel Path IRI

FIGURE

A.638

PAGE

1 of 1



LEGEND

2004 EBA 2003 Roadware

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

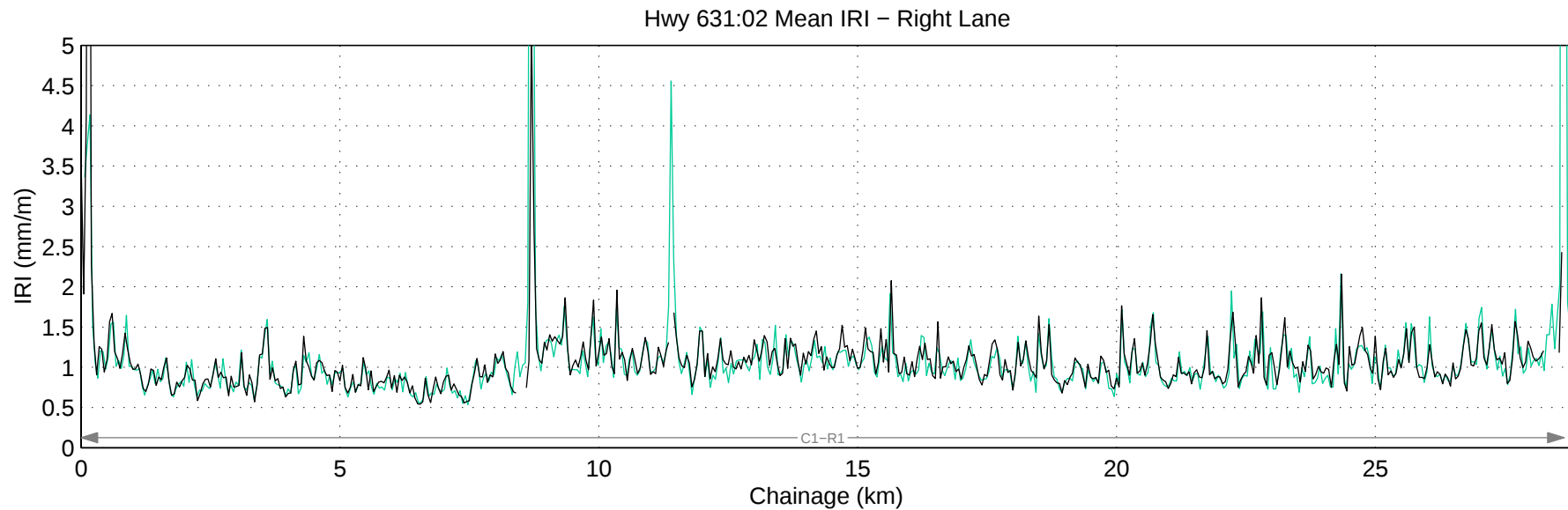
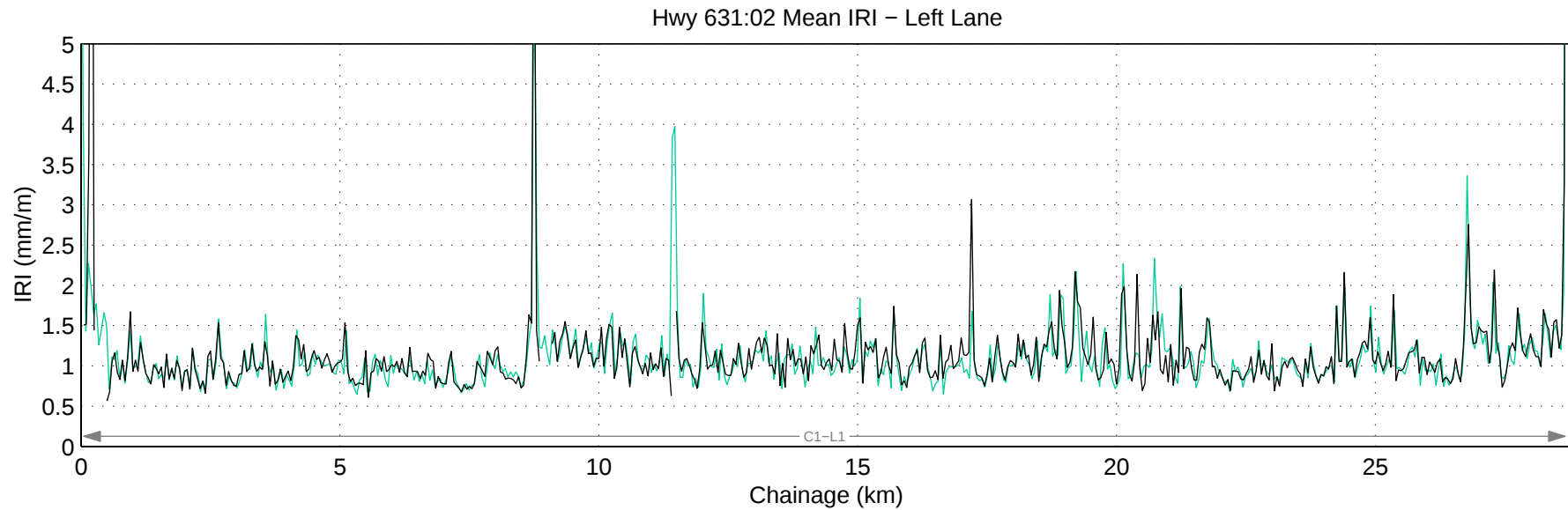
Highway 630:02
Undivided C1, Divided R1-R2 / L1-L2
Mean Wheel Path IRI

FIGURE

A.639

PAGE

1 of 1



LEGEND

2004 EBA 2003 Roadware

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

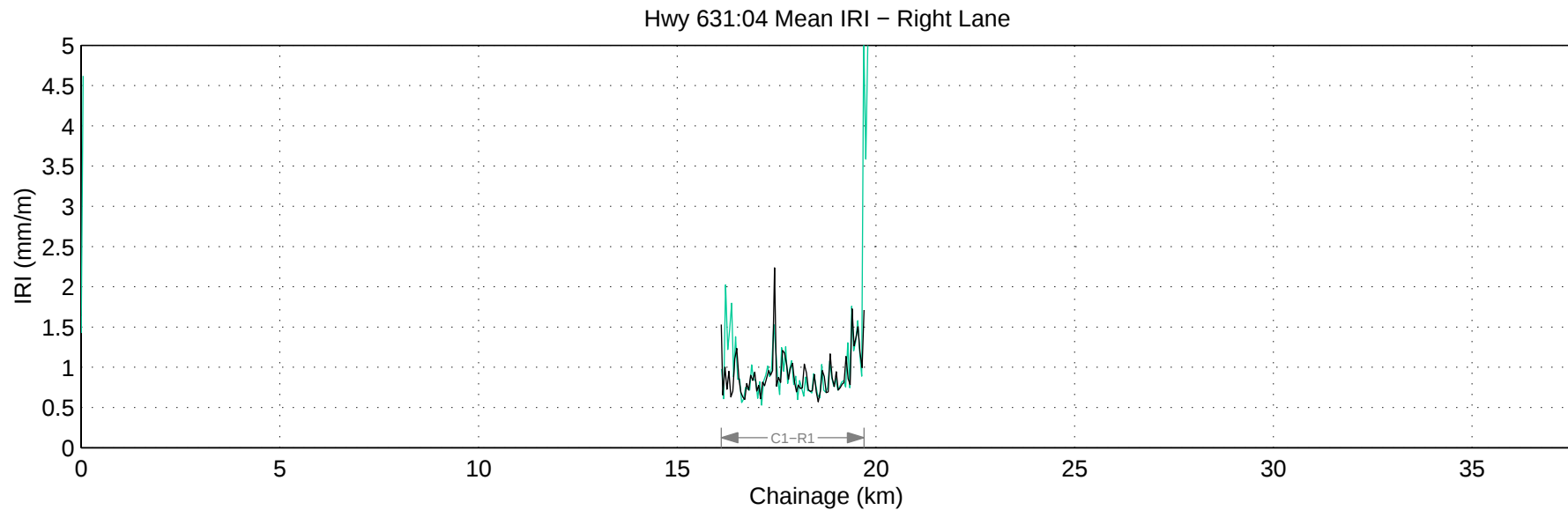
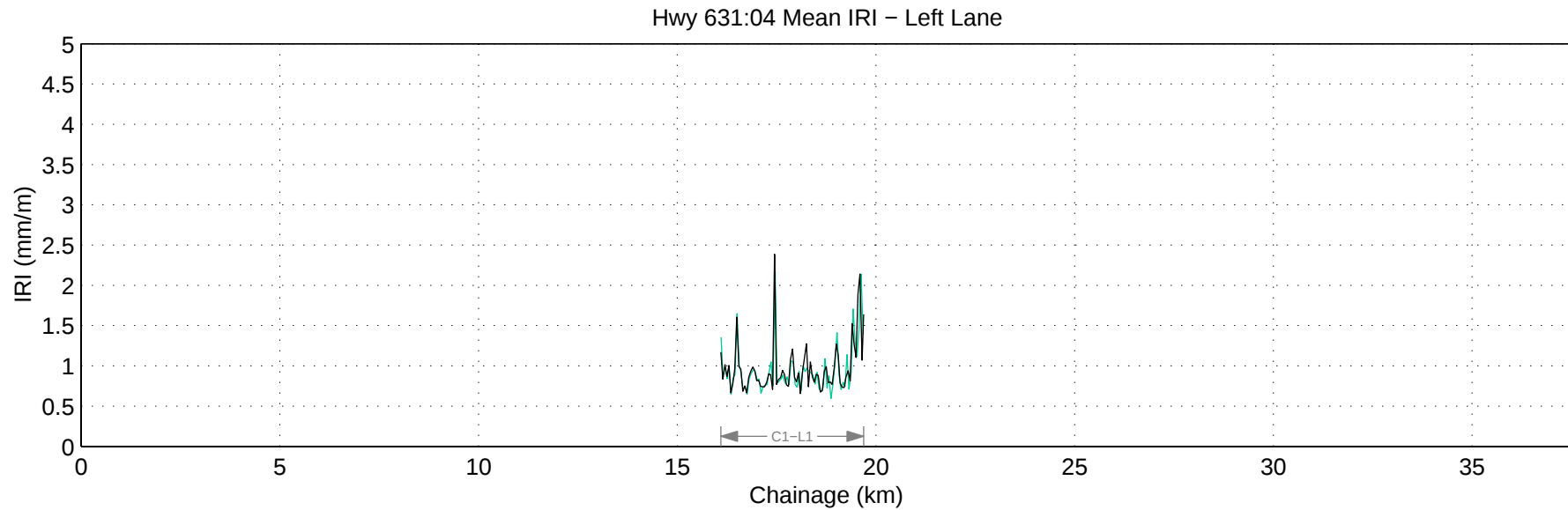
EBA Engineering Consultants Ltd.

CLIENT

Alberta Transportation

DATE 2005-08-18 FILE NO. 9500133

PROJECT		IRI Data Analysis 2002-2004	
TITLE		Highway 631:02 Undivided C1 Mean Wheel Path IRI	
FIGURE	A.640	PAGE	1 of 1



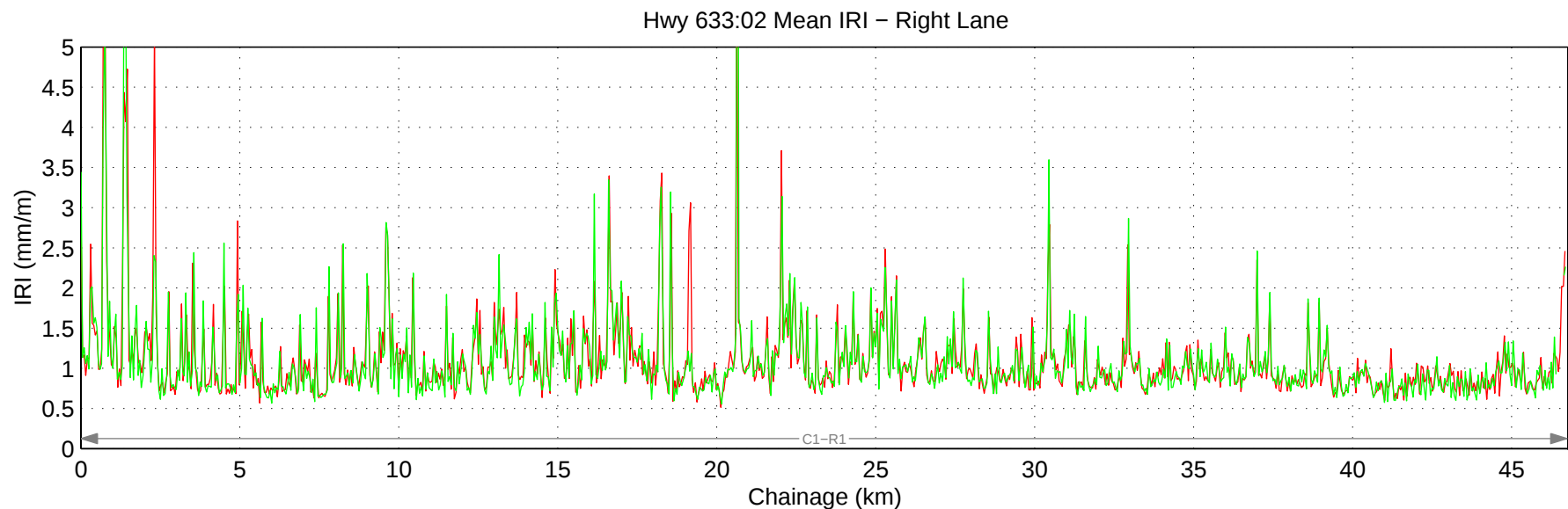
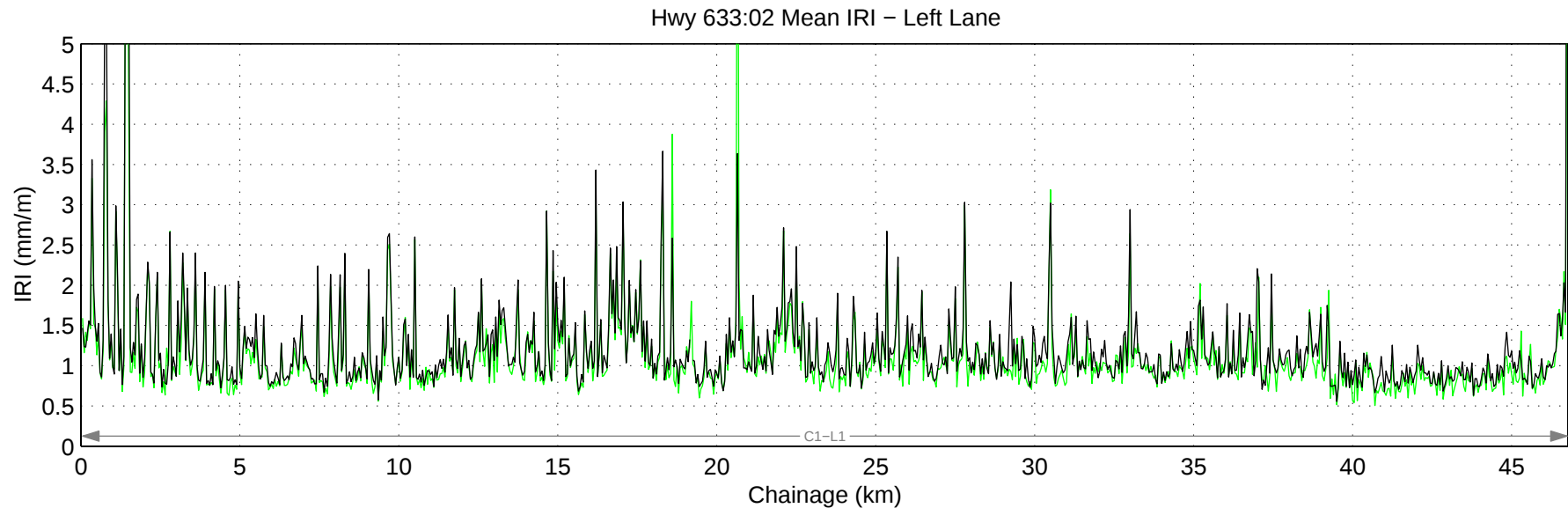
LEGEND

2004 EBA 2003 Roadware

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 2002–2004	
CLIENT Alberta Transportation		TITLE Highway 631:04 Undivided C1 Mean Wheel Path IRI	
DATE 2005–08–18	FILE NO. 9500133	FIGURE A.641	PAGE 1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

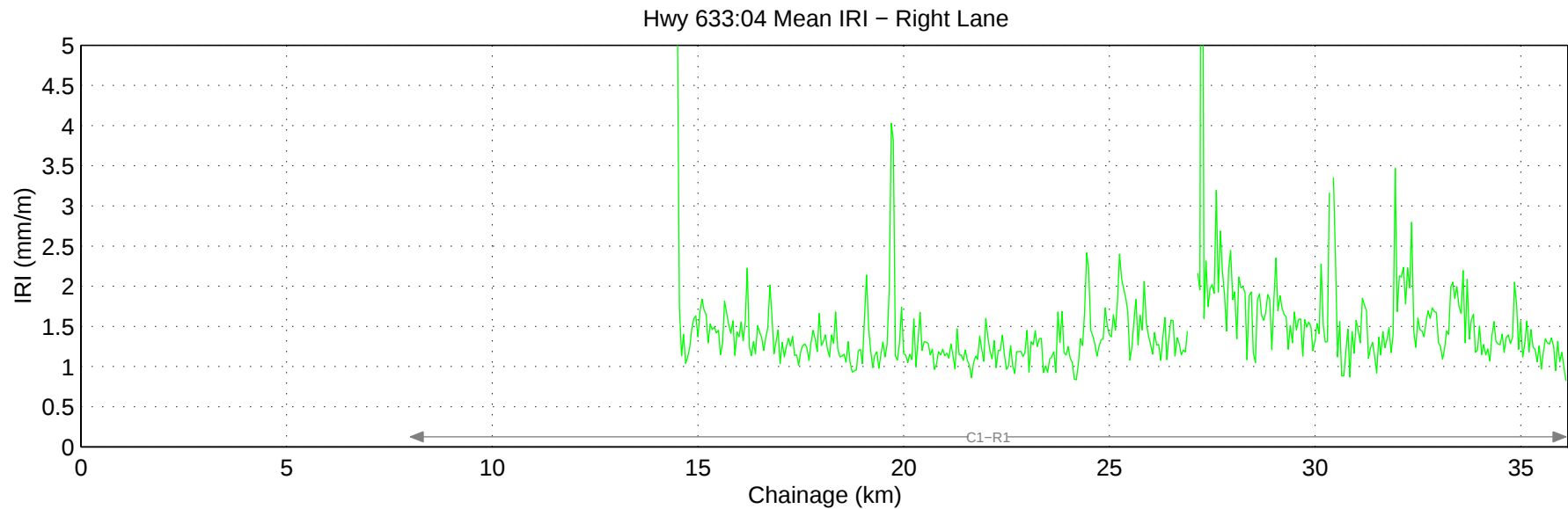
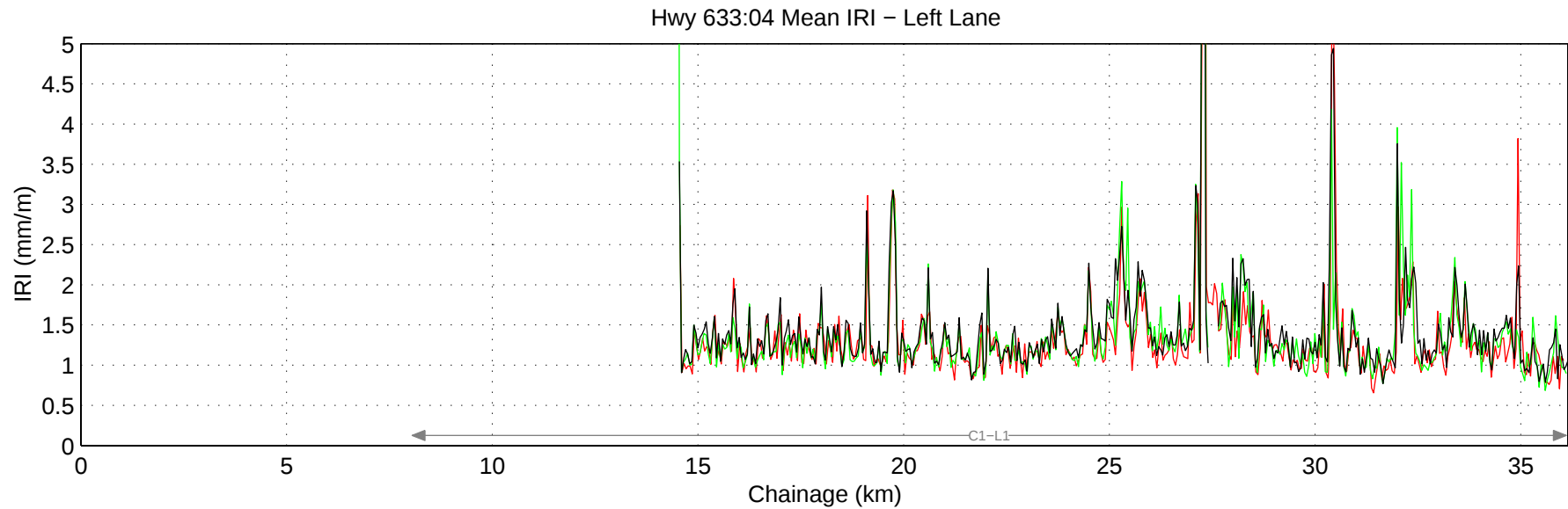
Highway 633:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.642

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

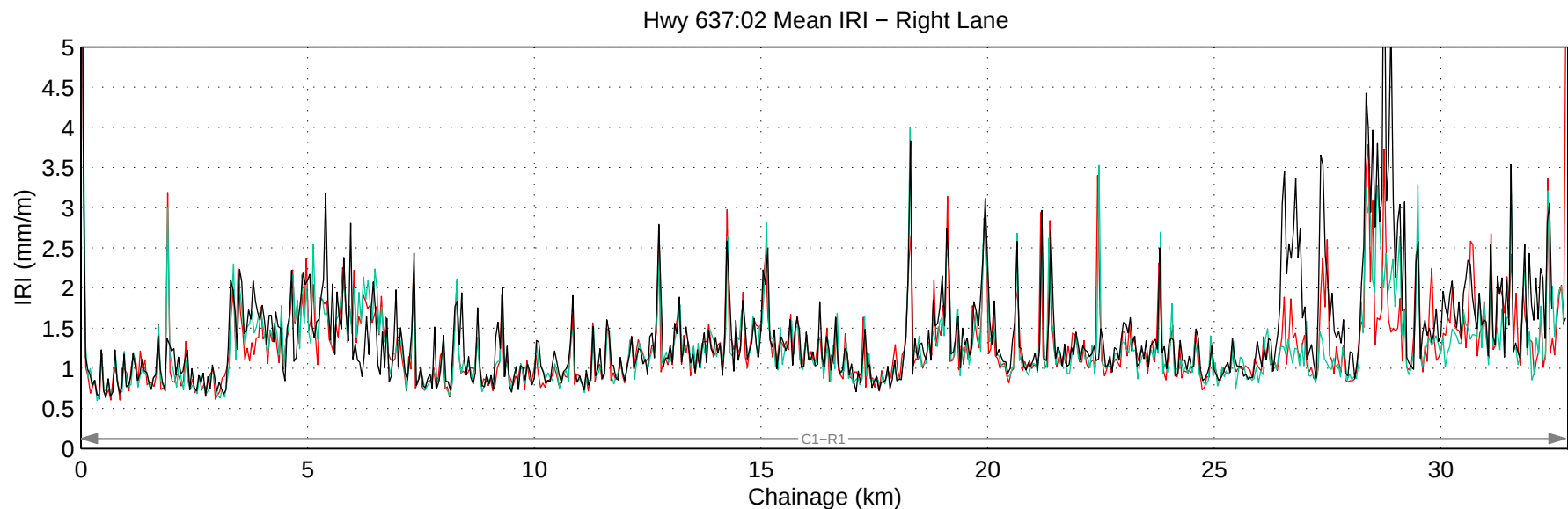
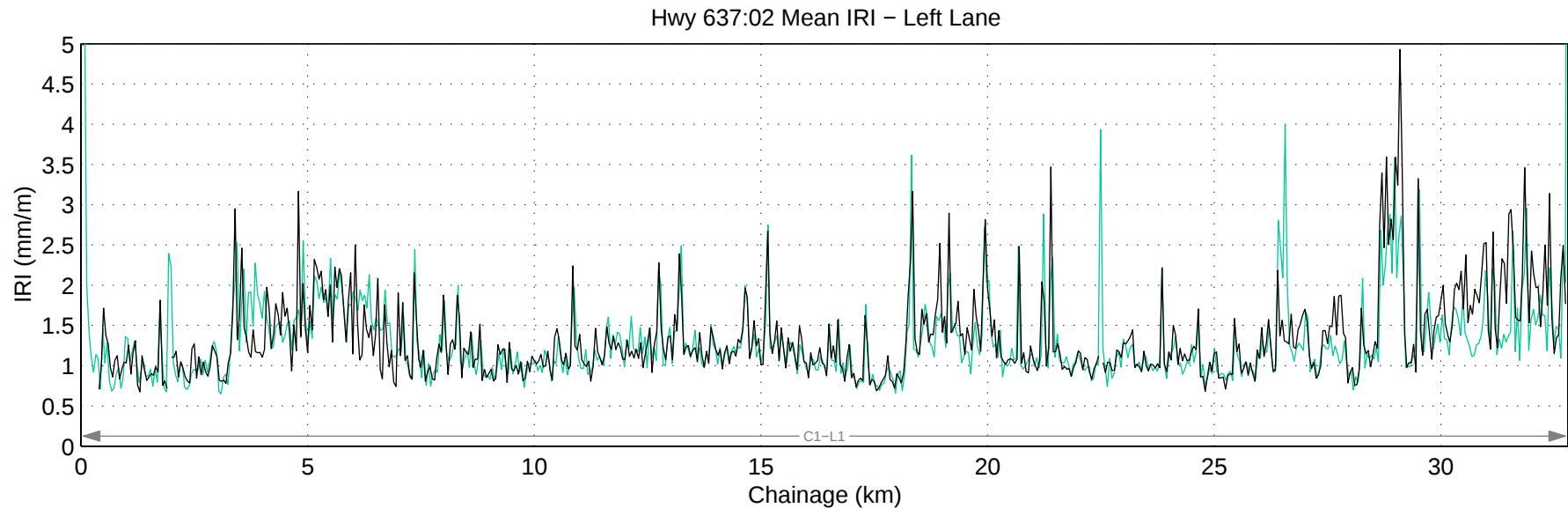
Highway 633:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.643

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

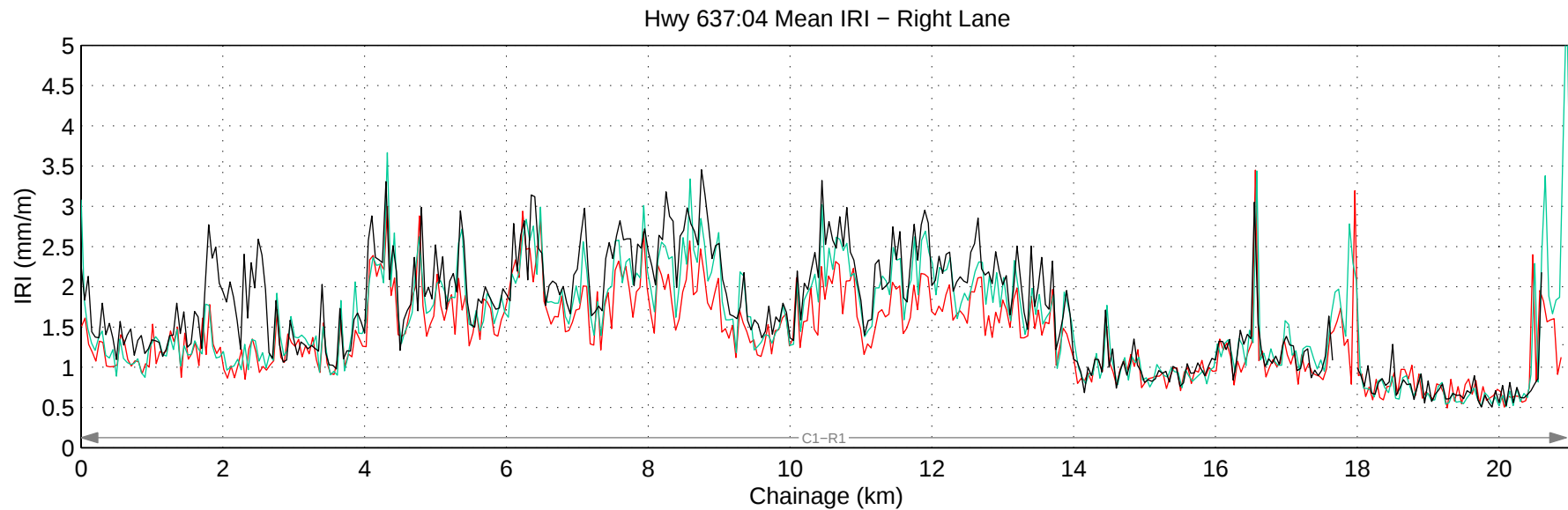
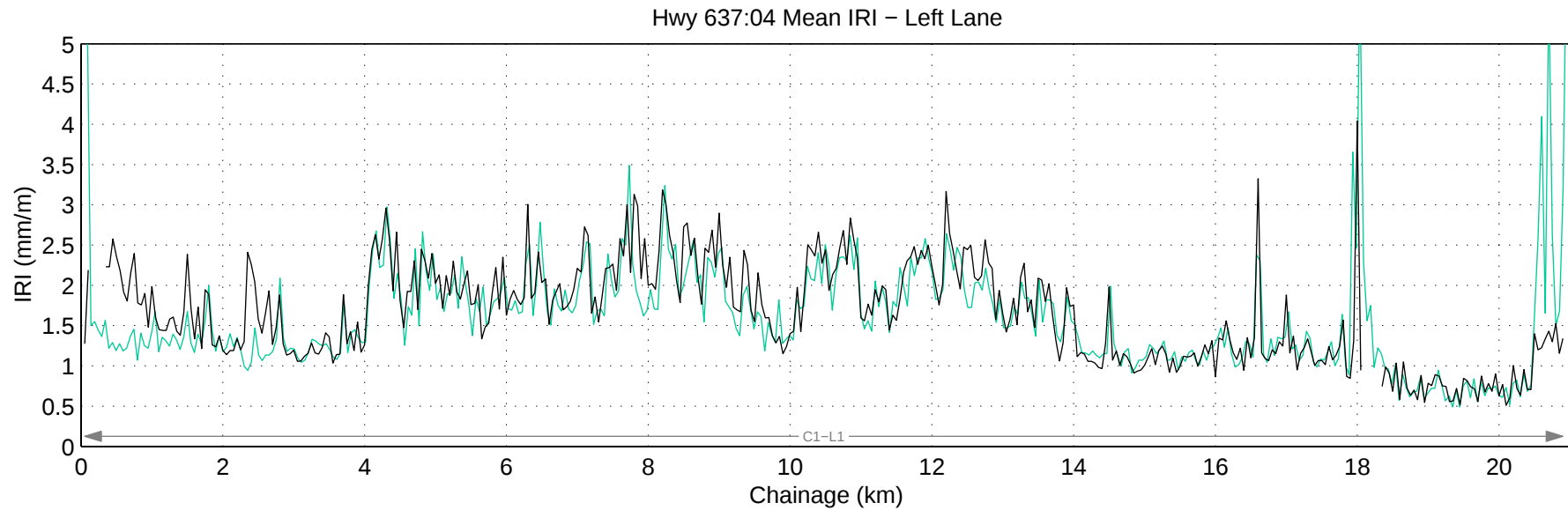
Highway 637:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.644

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

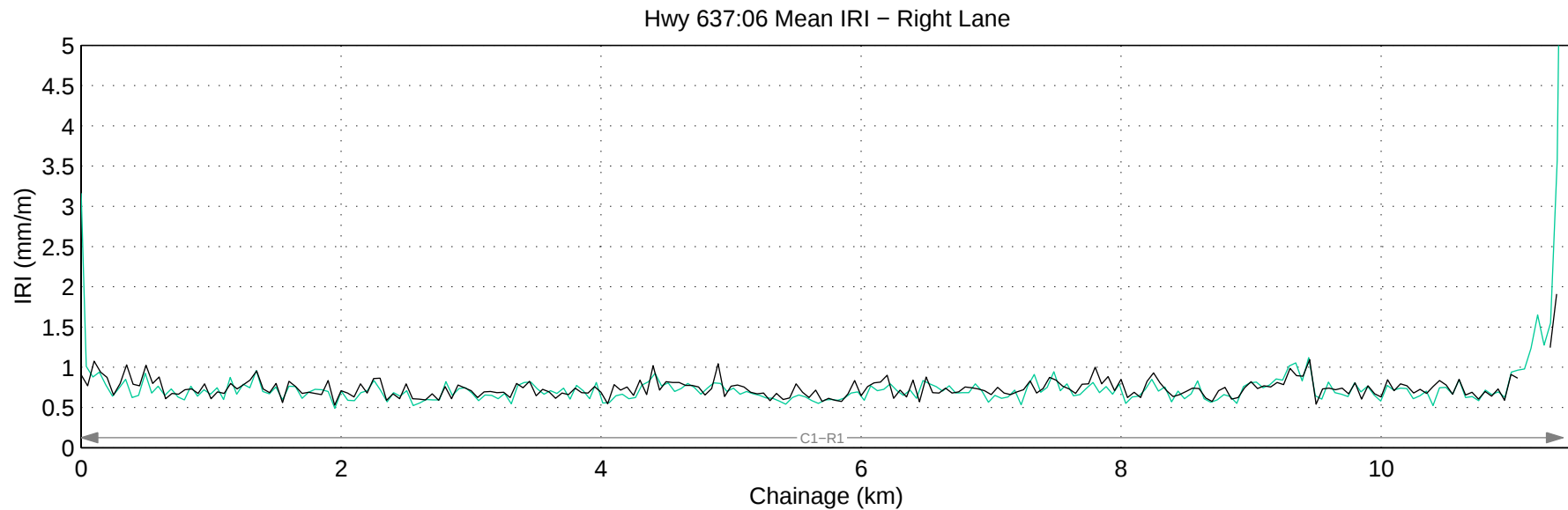
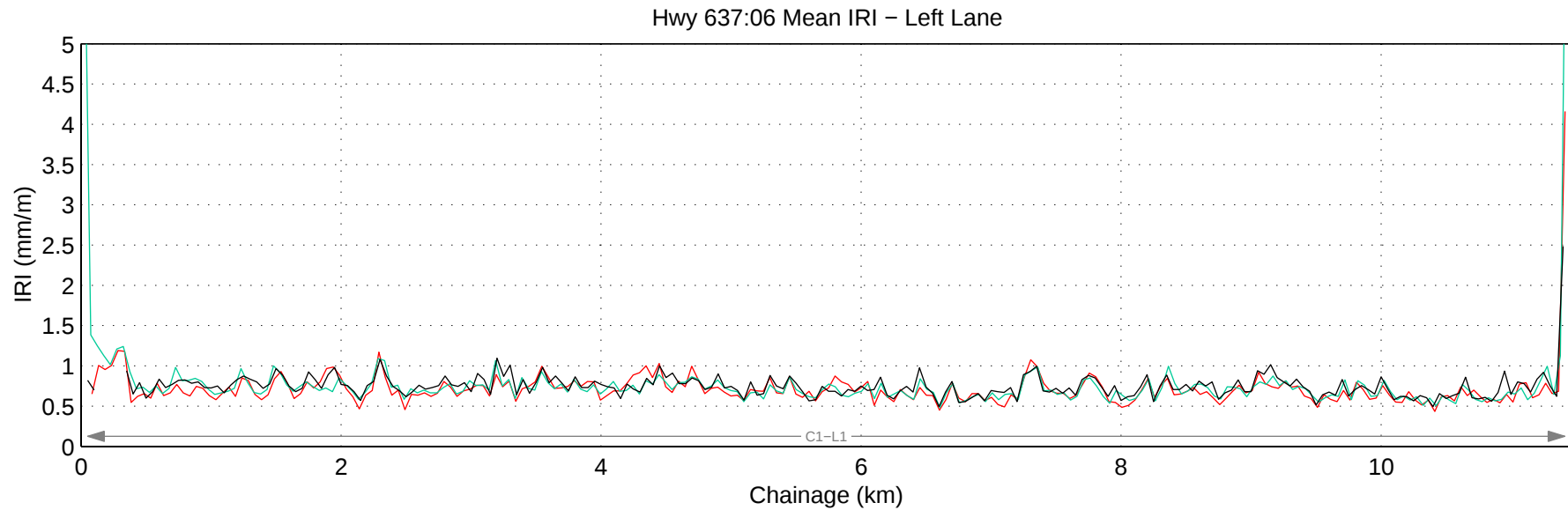
Highway 637:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.645

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

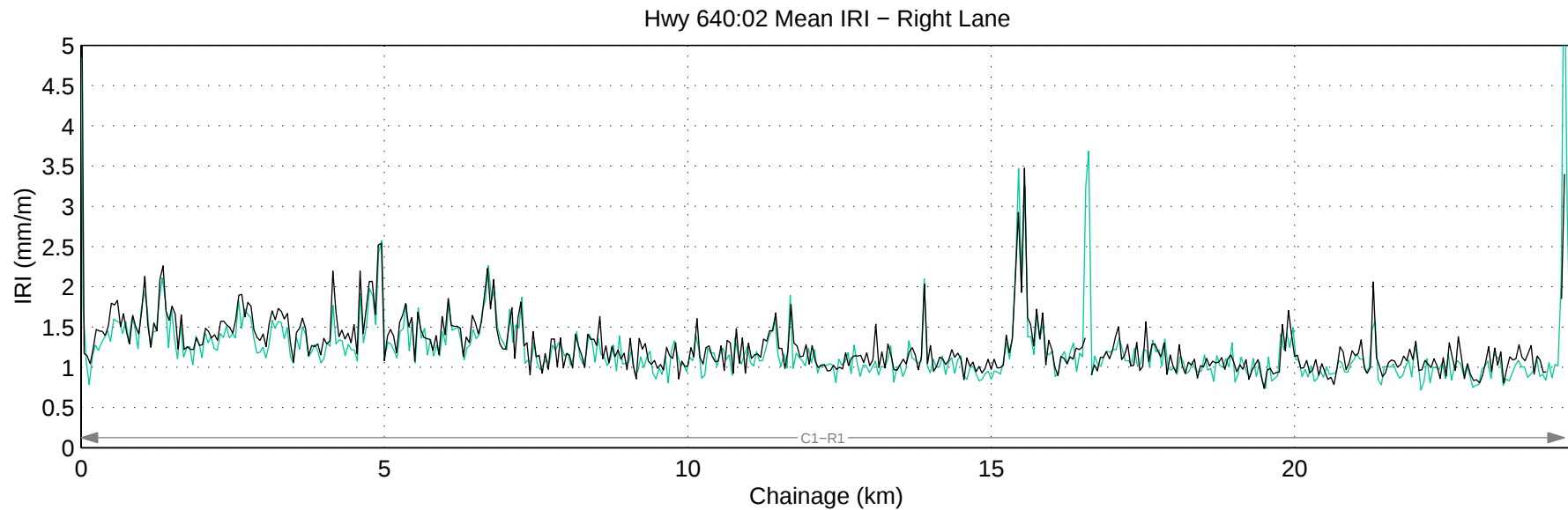
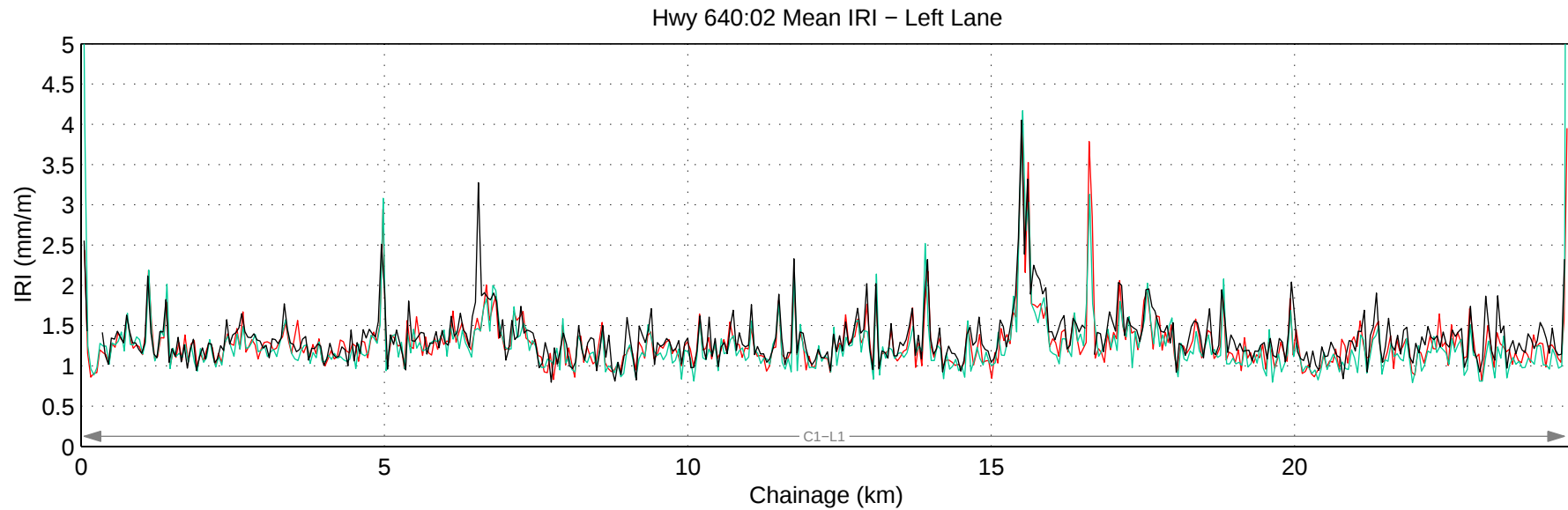
Highway 637:06
Undivided C1
Mean Wheel Path IRI

FIGURE

A.646

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

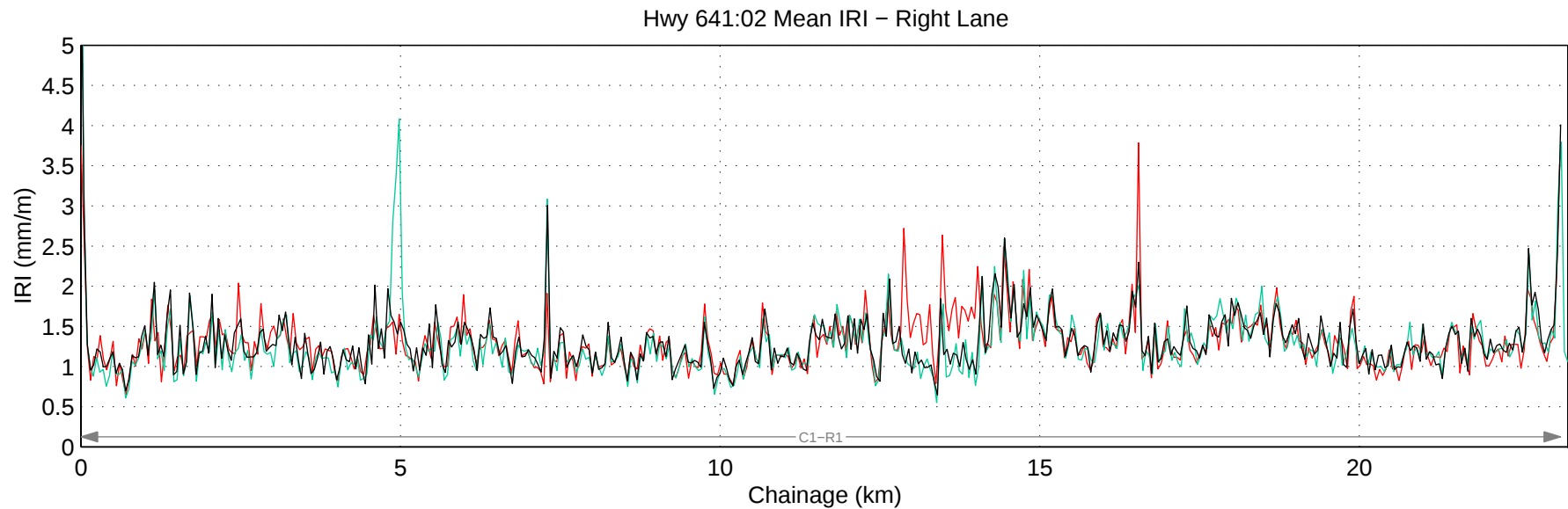
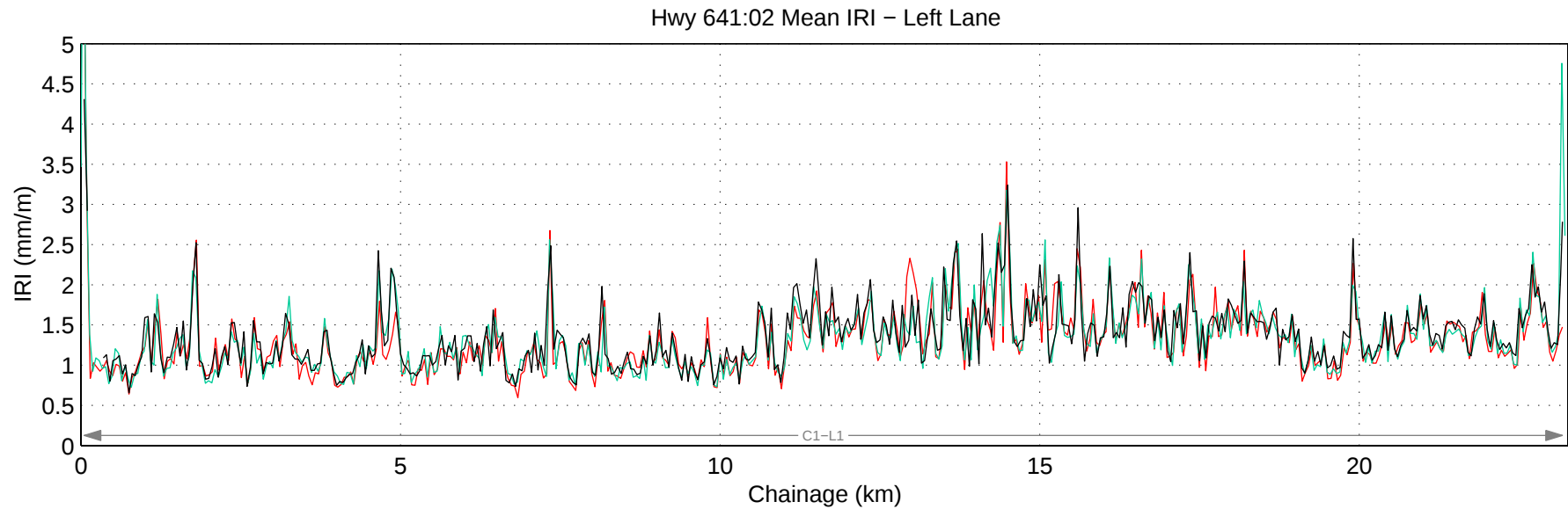
Highway 640:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.647

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

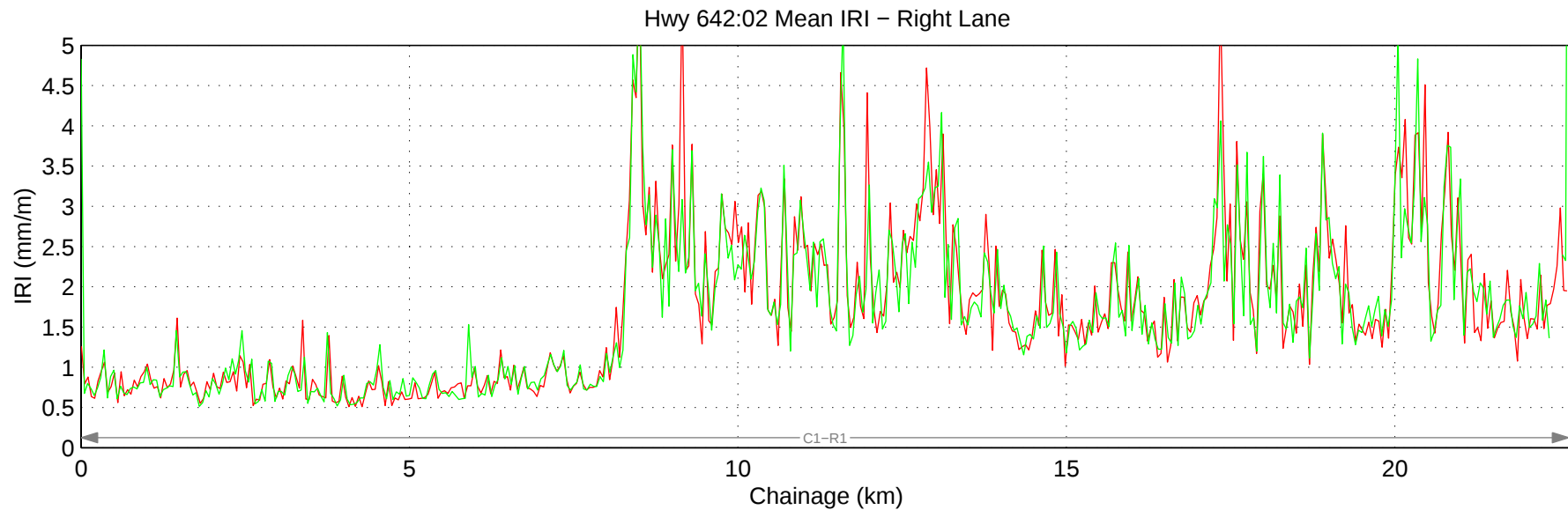
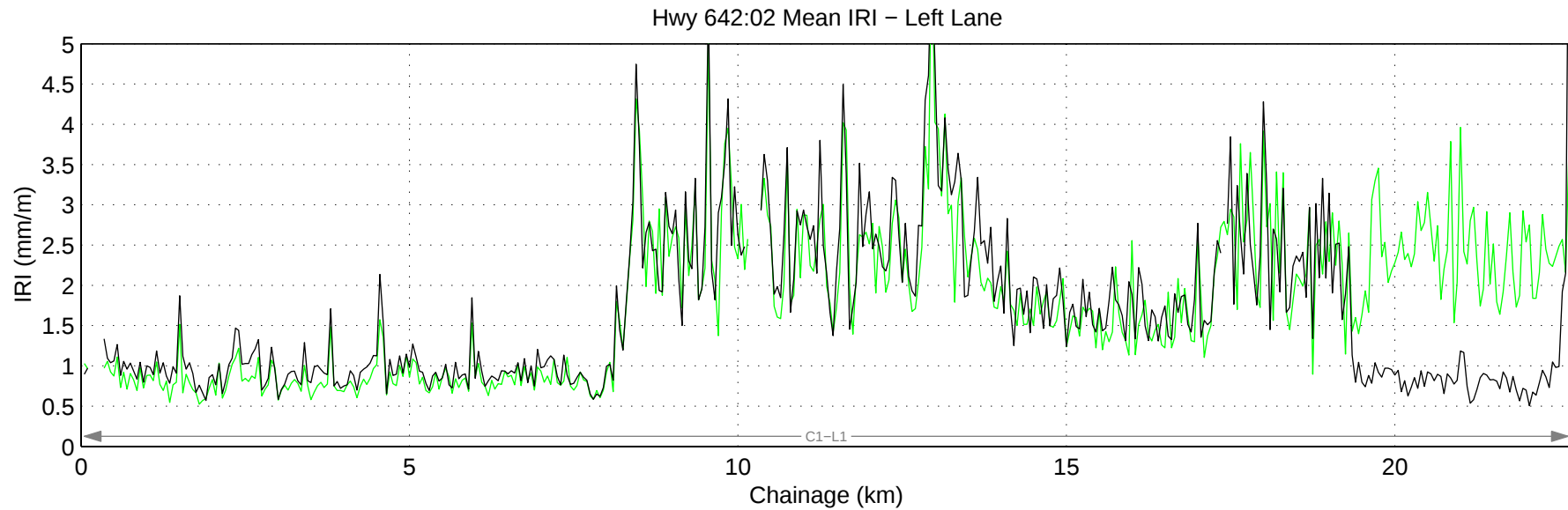
Highway 641:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.648

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

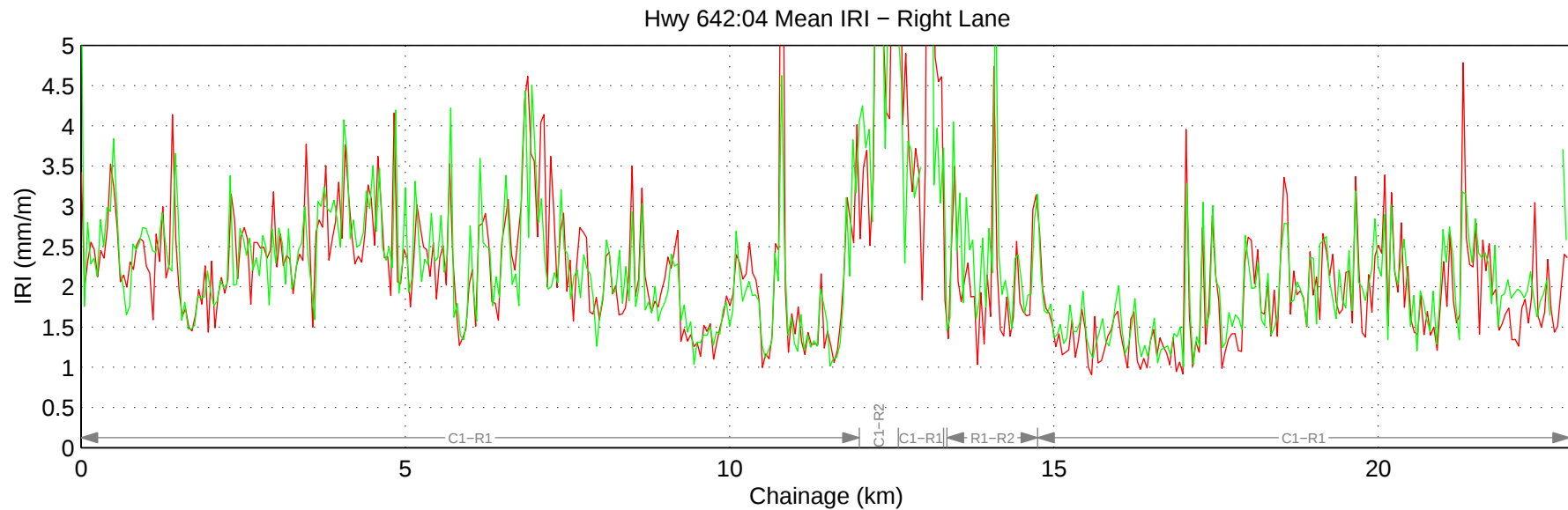
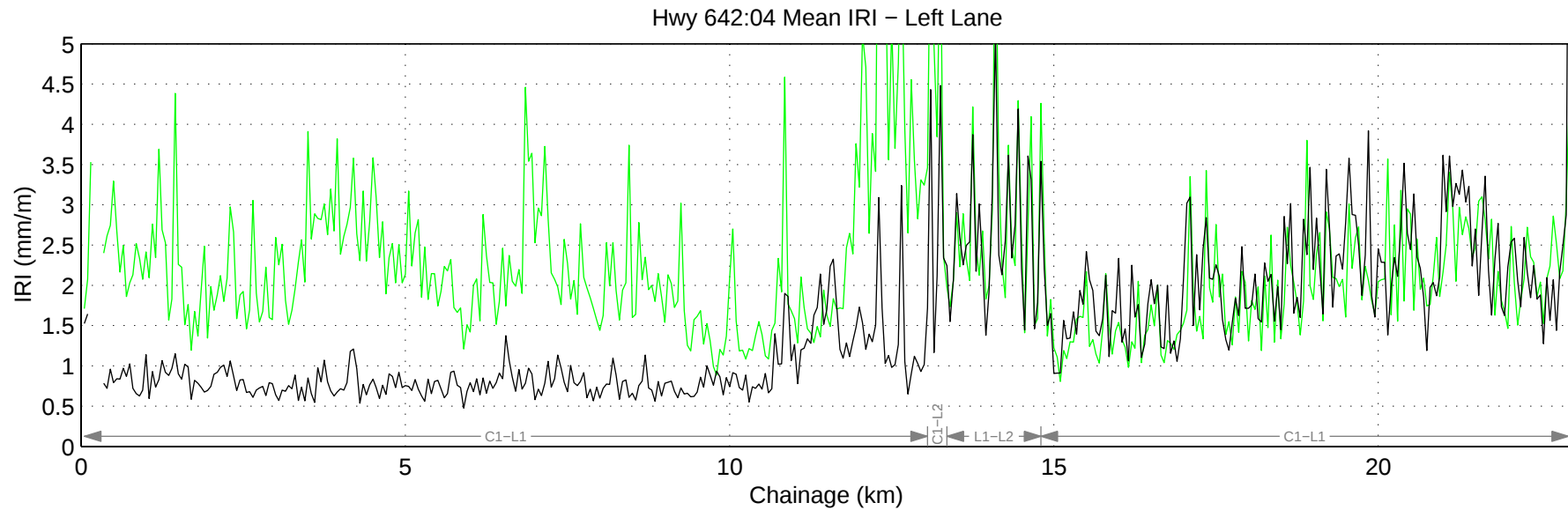
Highway 642:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.649

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

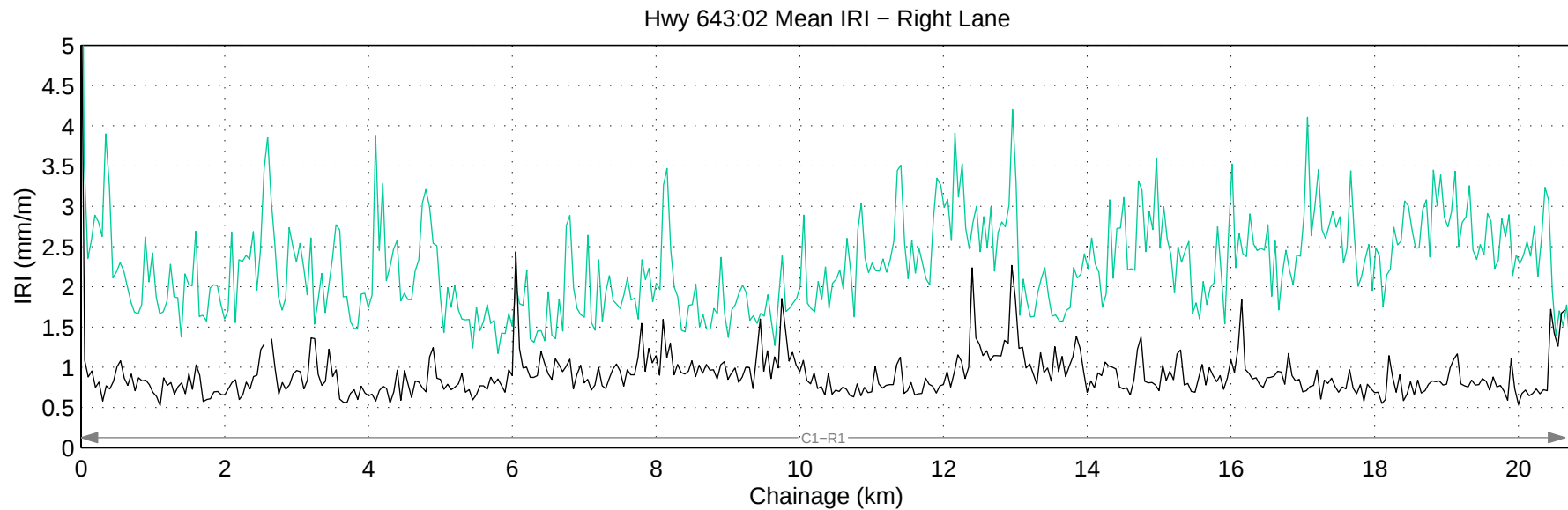
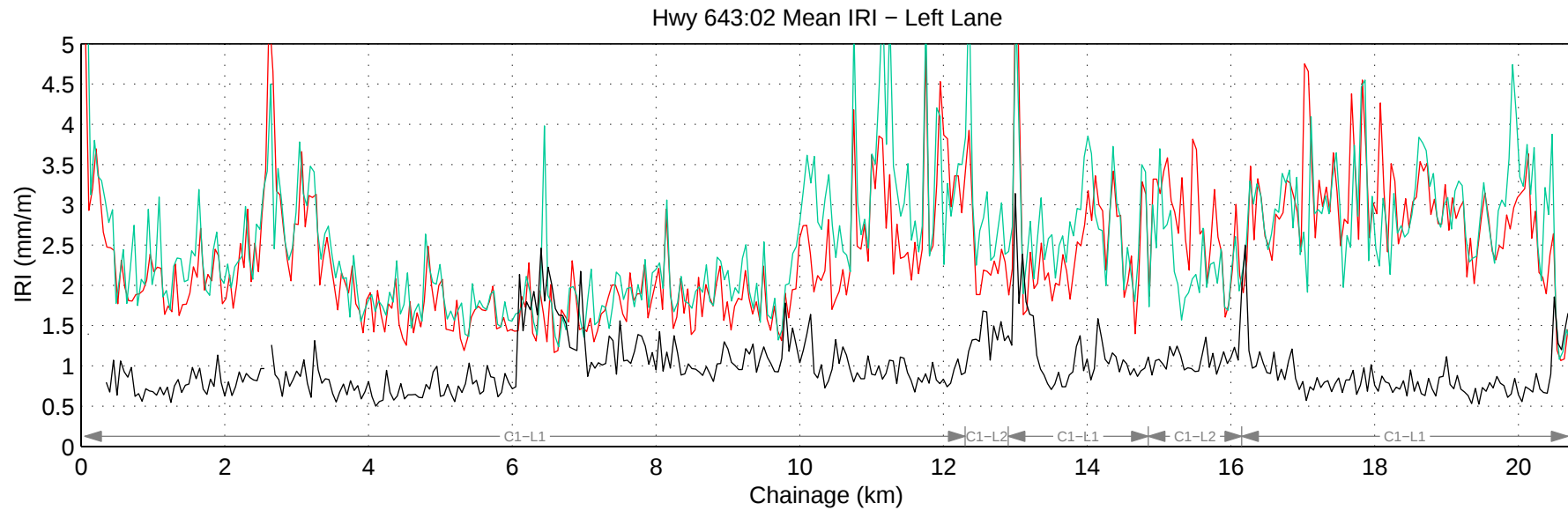
Highway 642:04
 Undivided C1, Divided R1-R2 / L1-L2
 Mean Wheel Path IRI

FIGURE

A.650

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware — 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

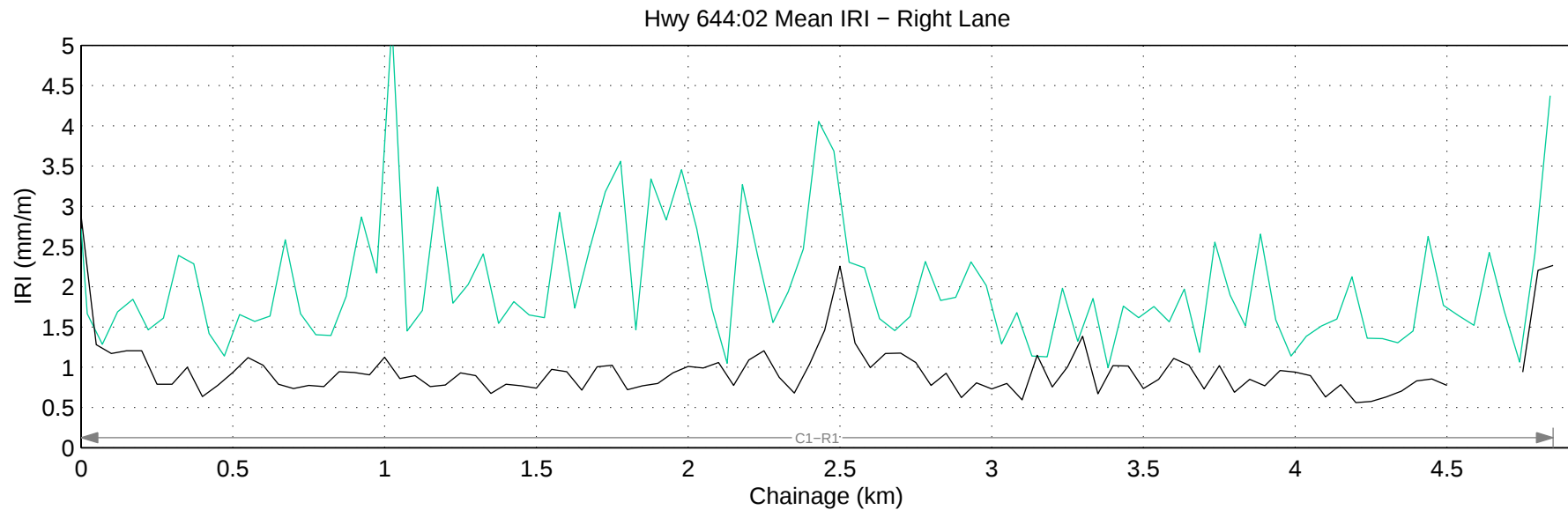
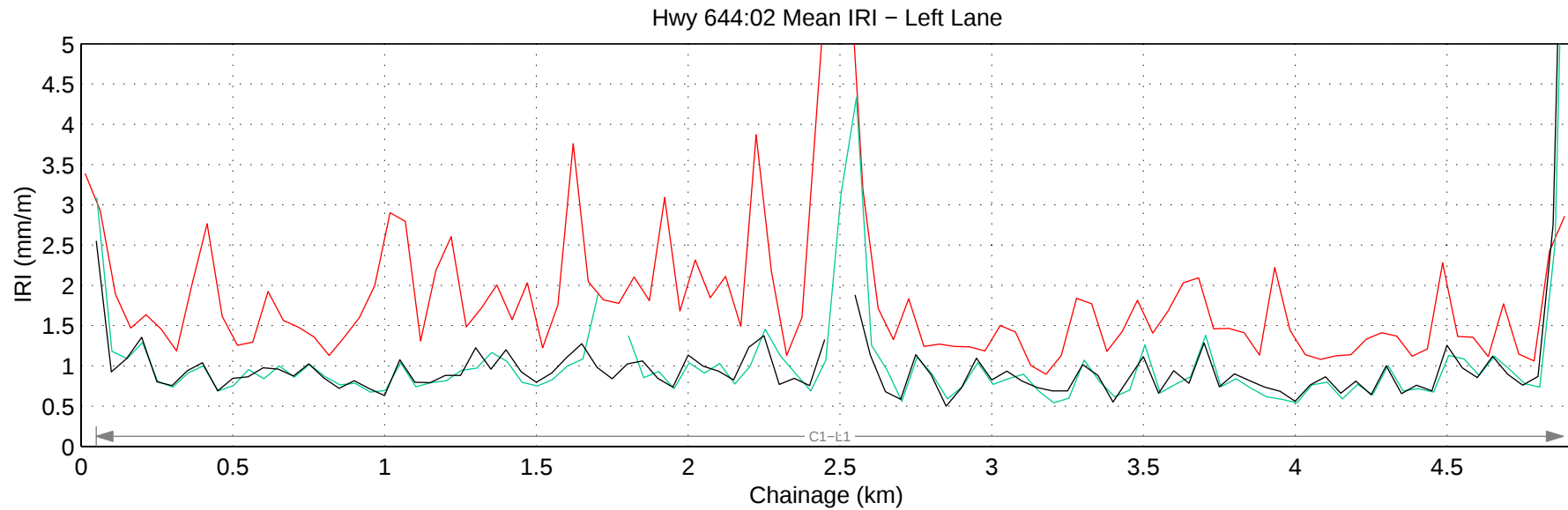
Highway 643:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.651

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec ————— —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

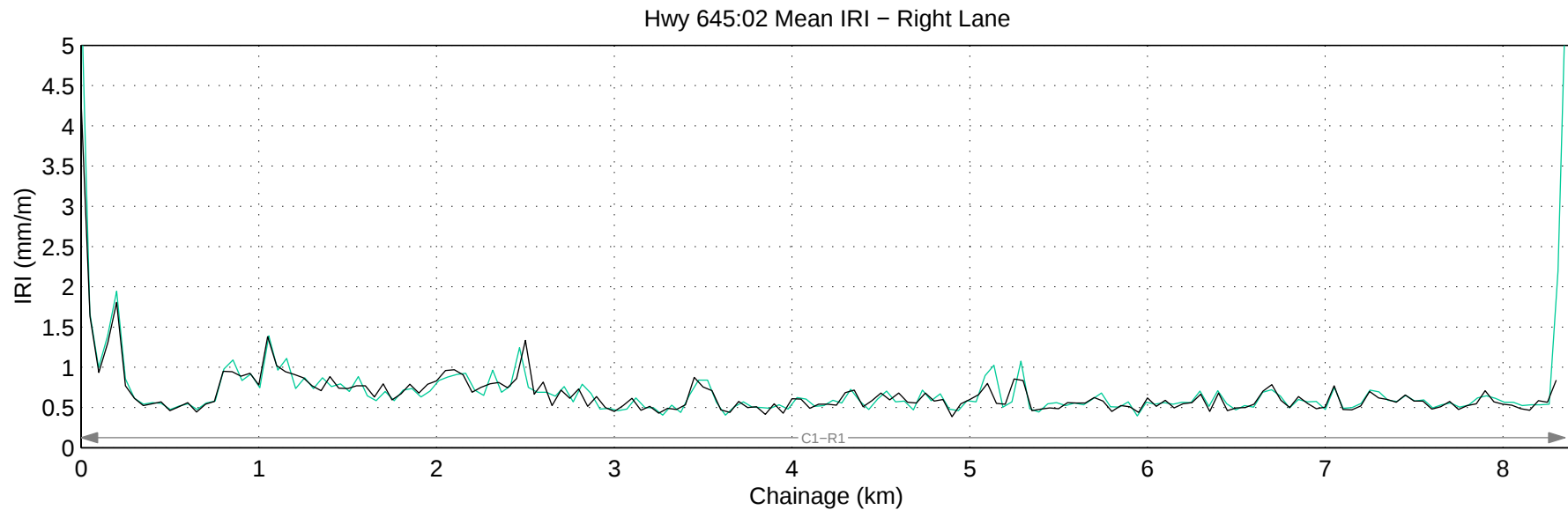
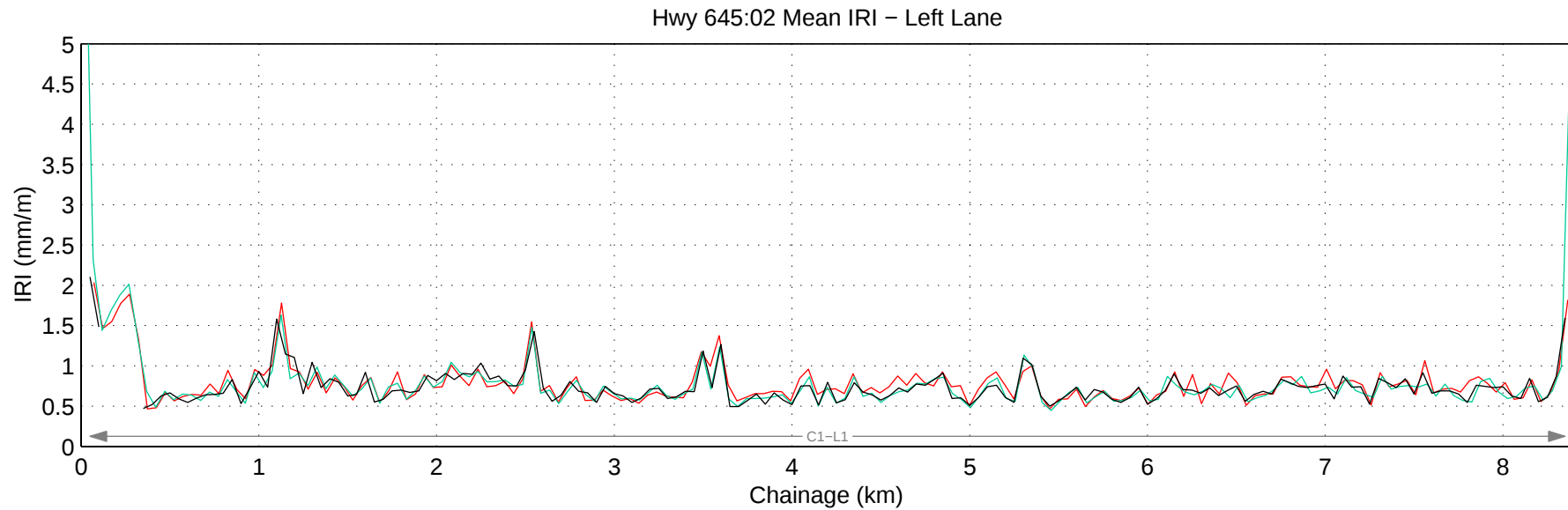
Highway 644:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.652

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

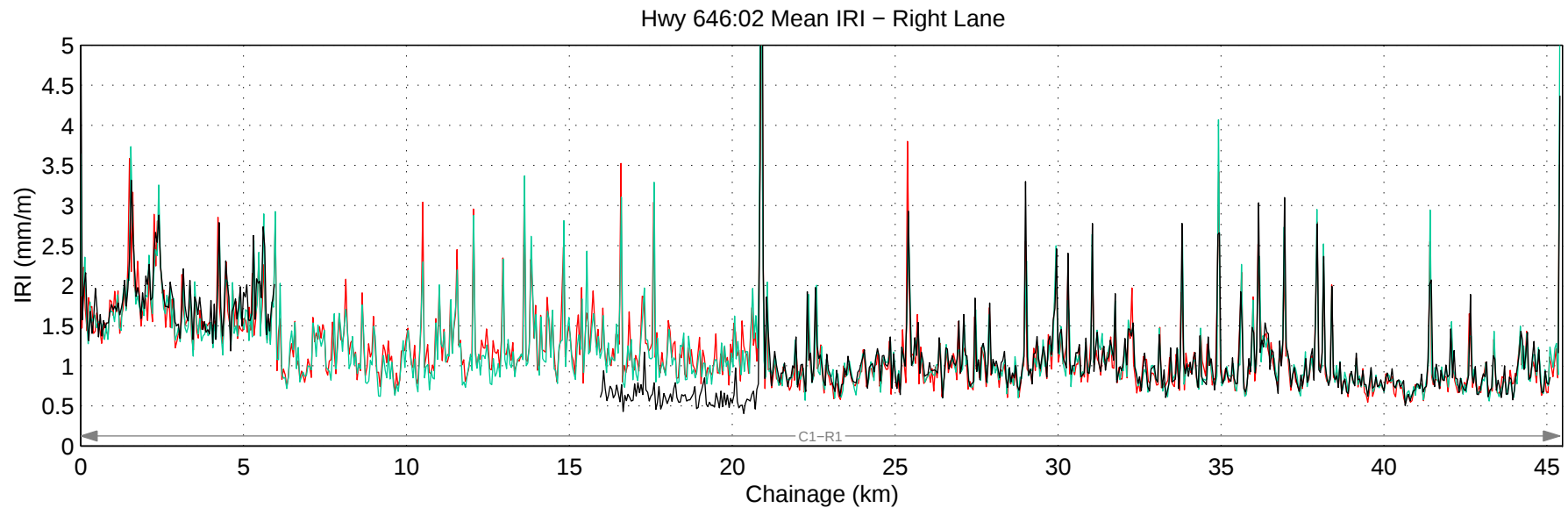
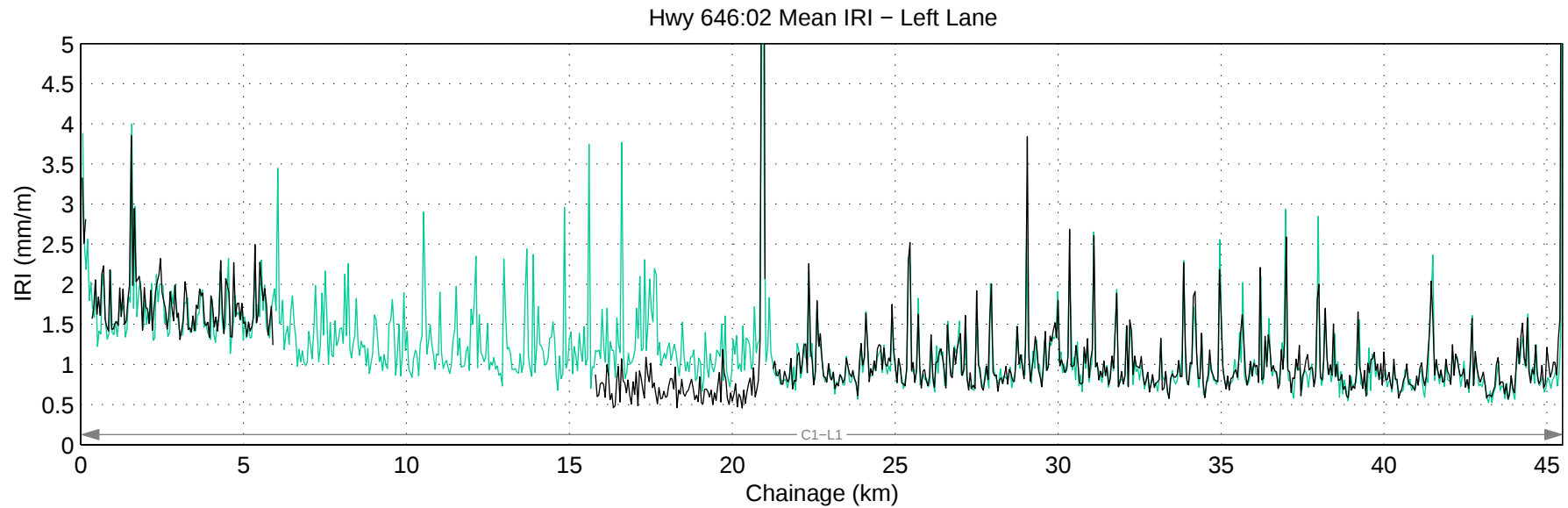
Highway 645:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.653

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

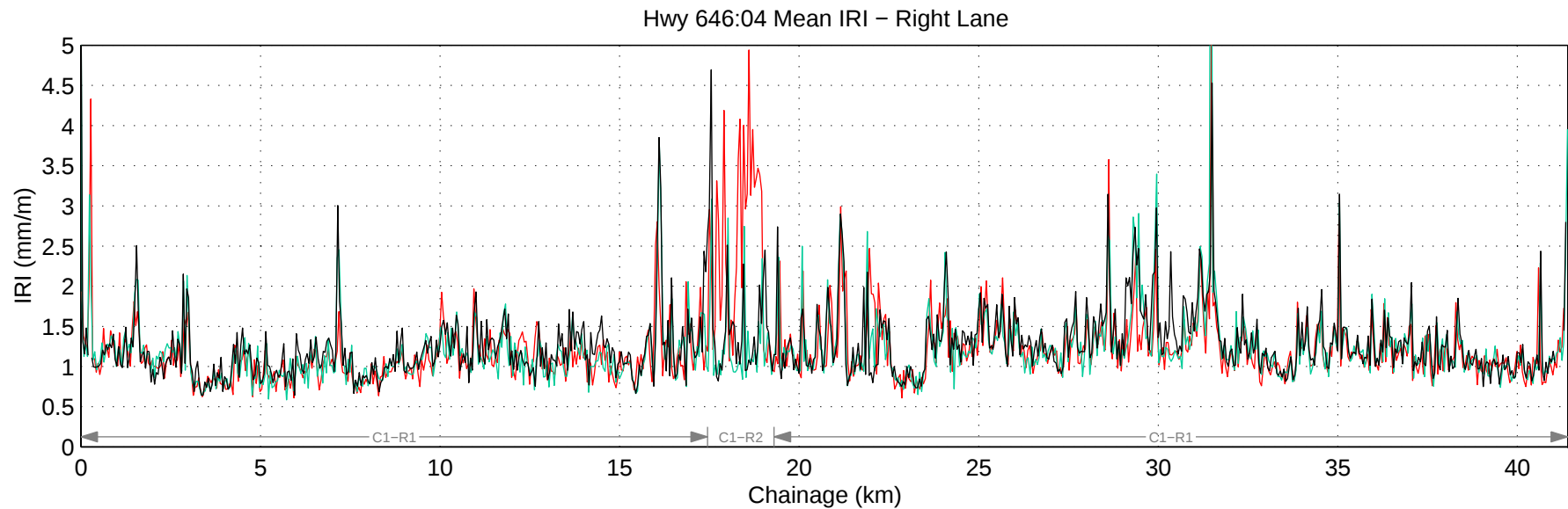
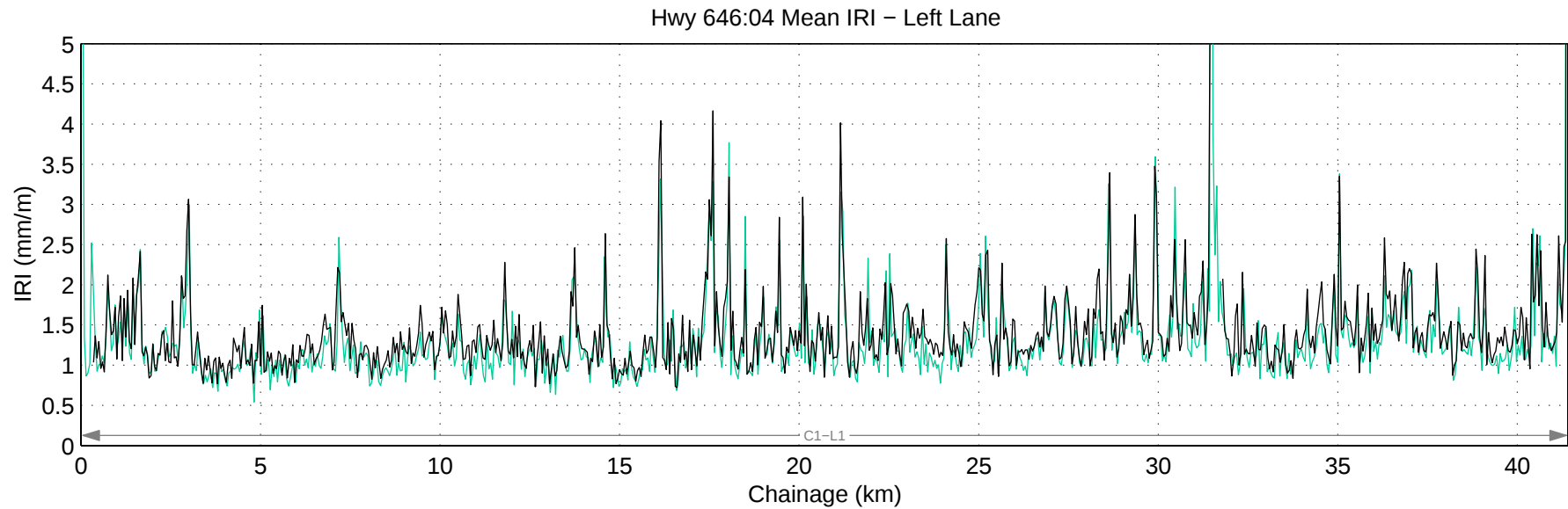
Highway 646:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.654

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

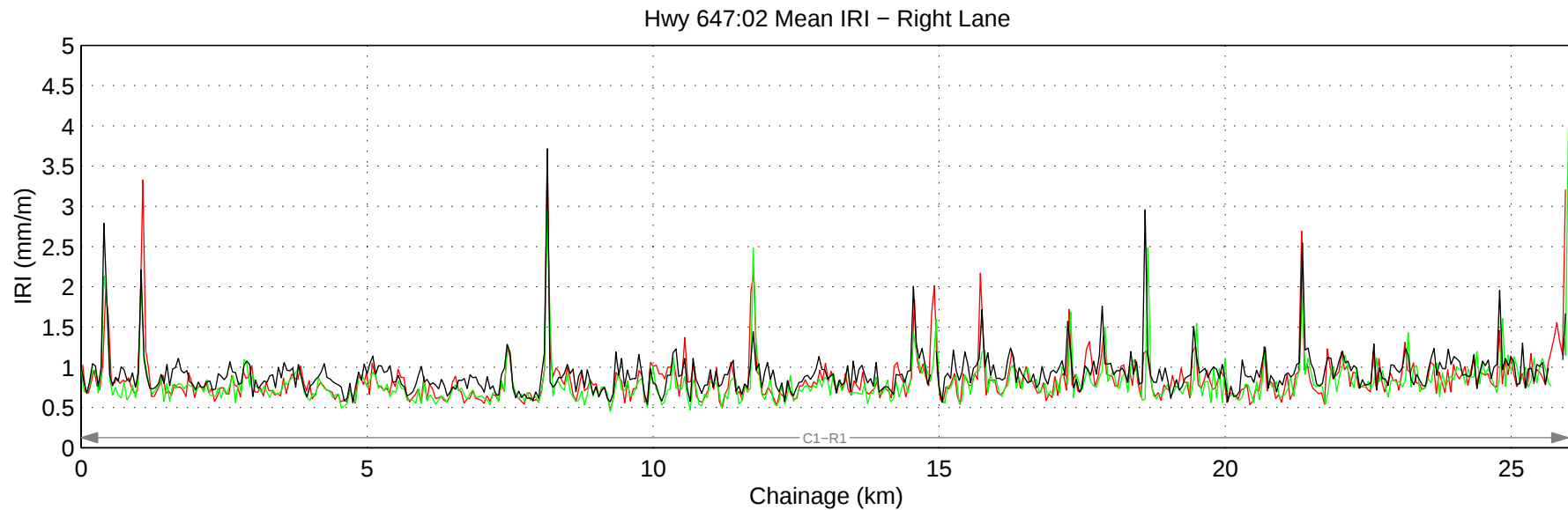
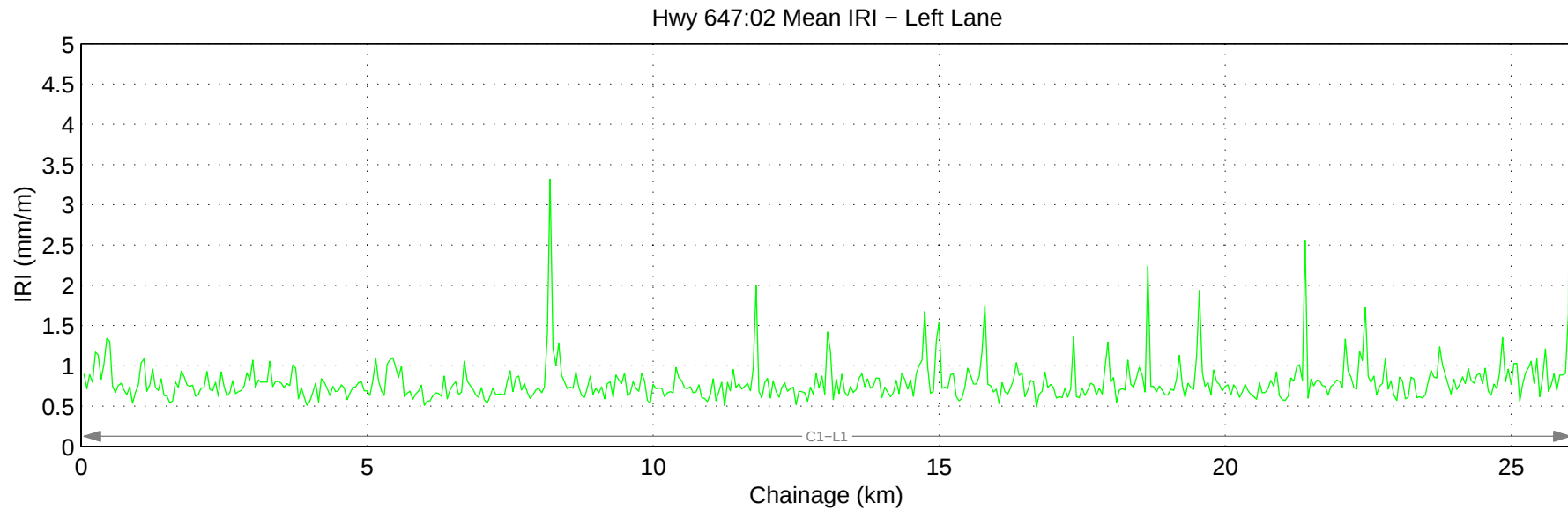
Highway 646:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.655

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

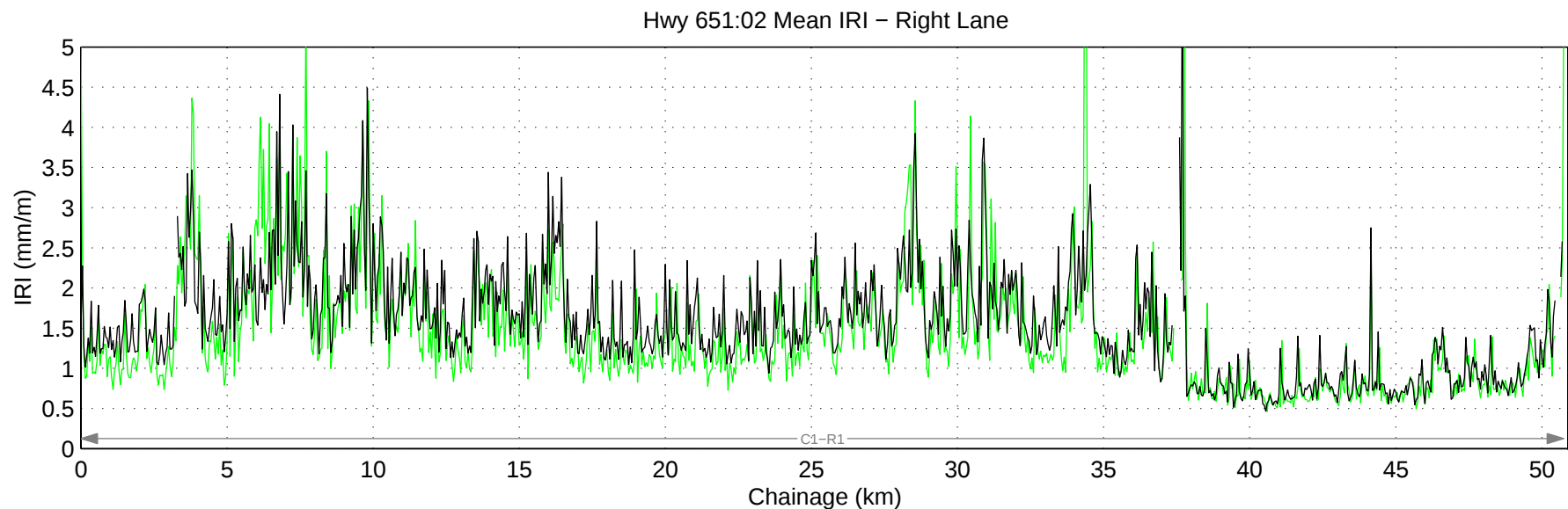
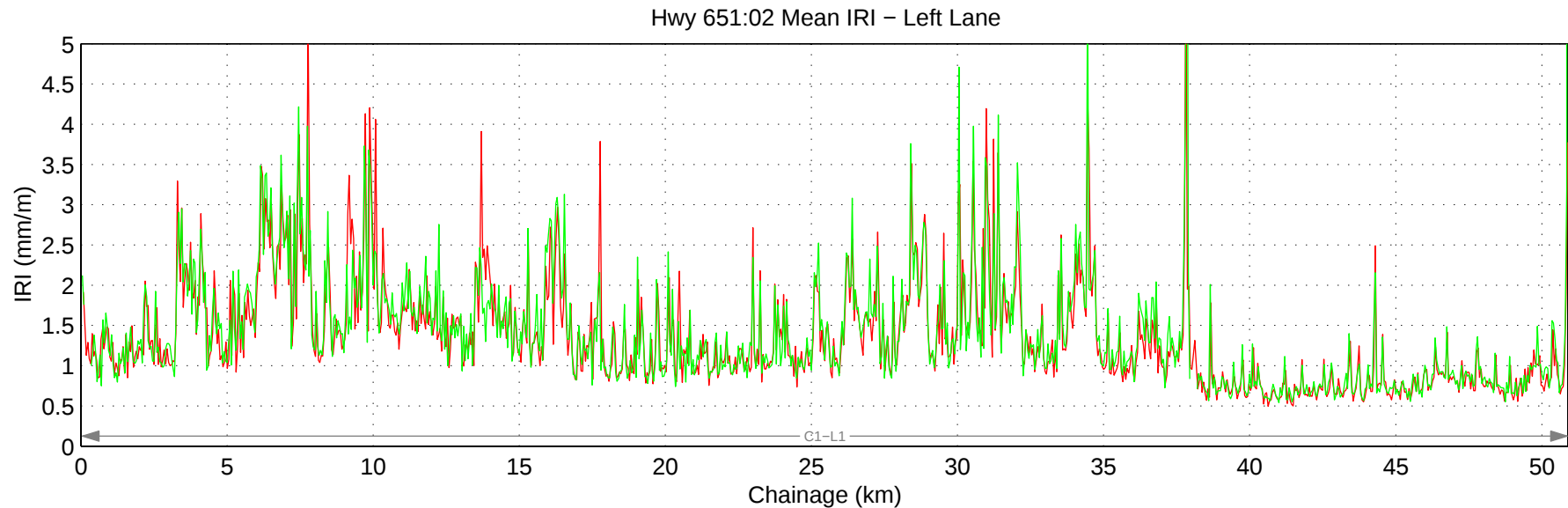
Highway 647:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.656

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

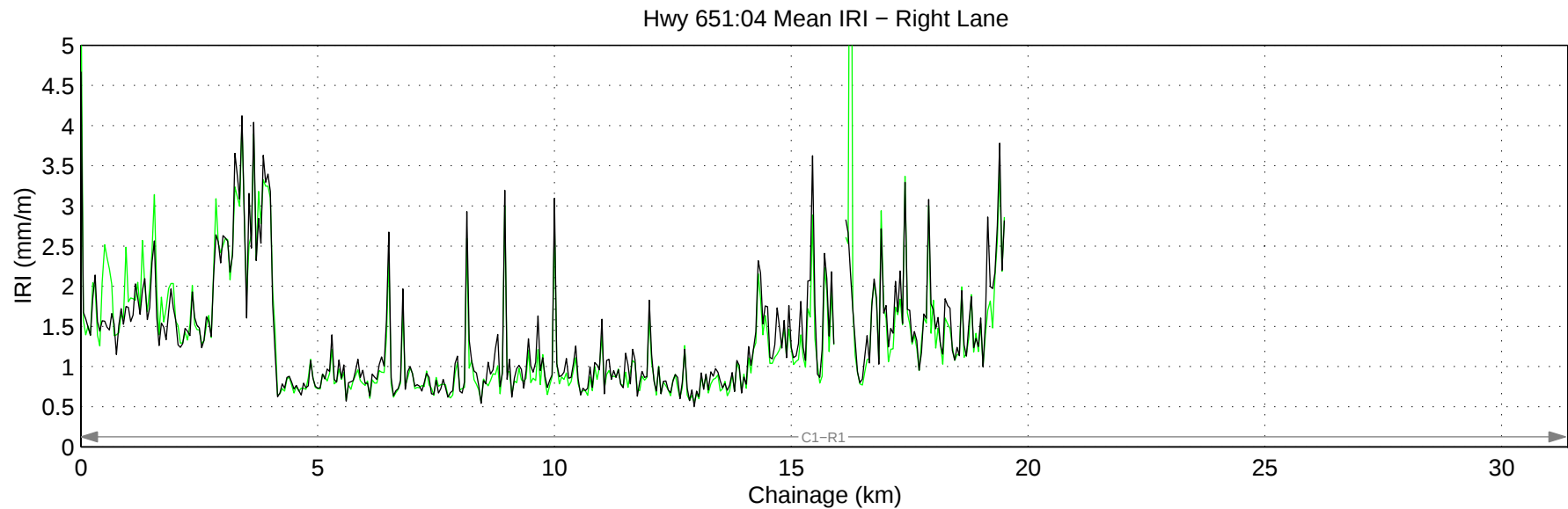
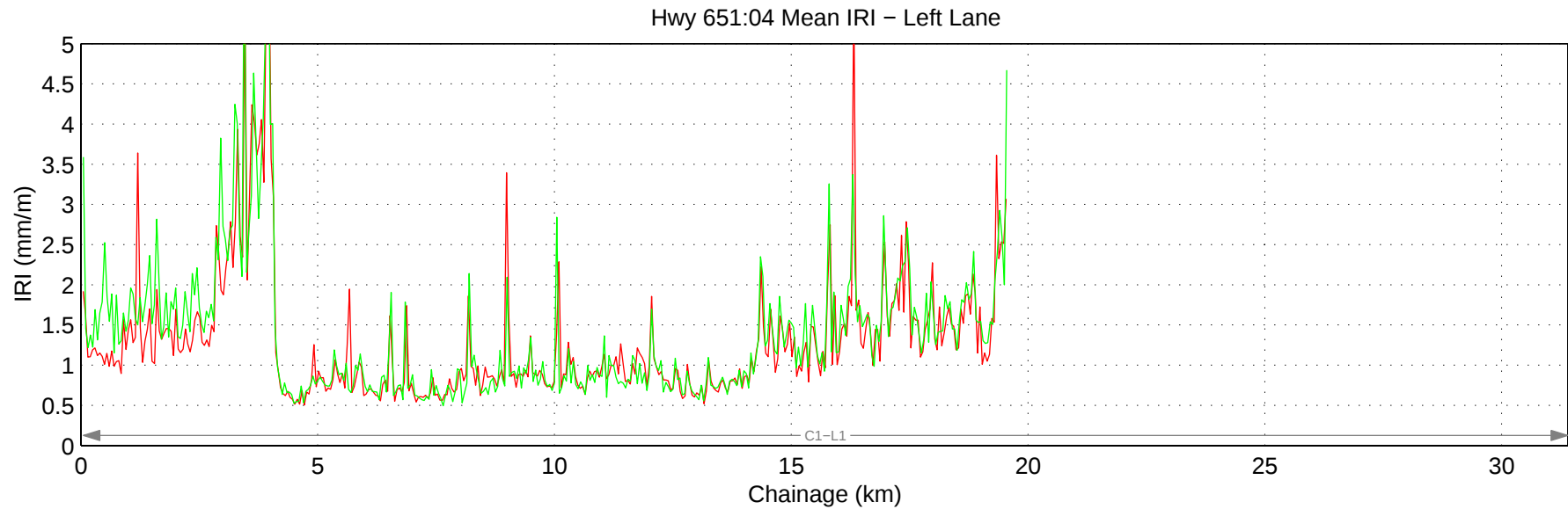
Highway 651:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.657

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

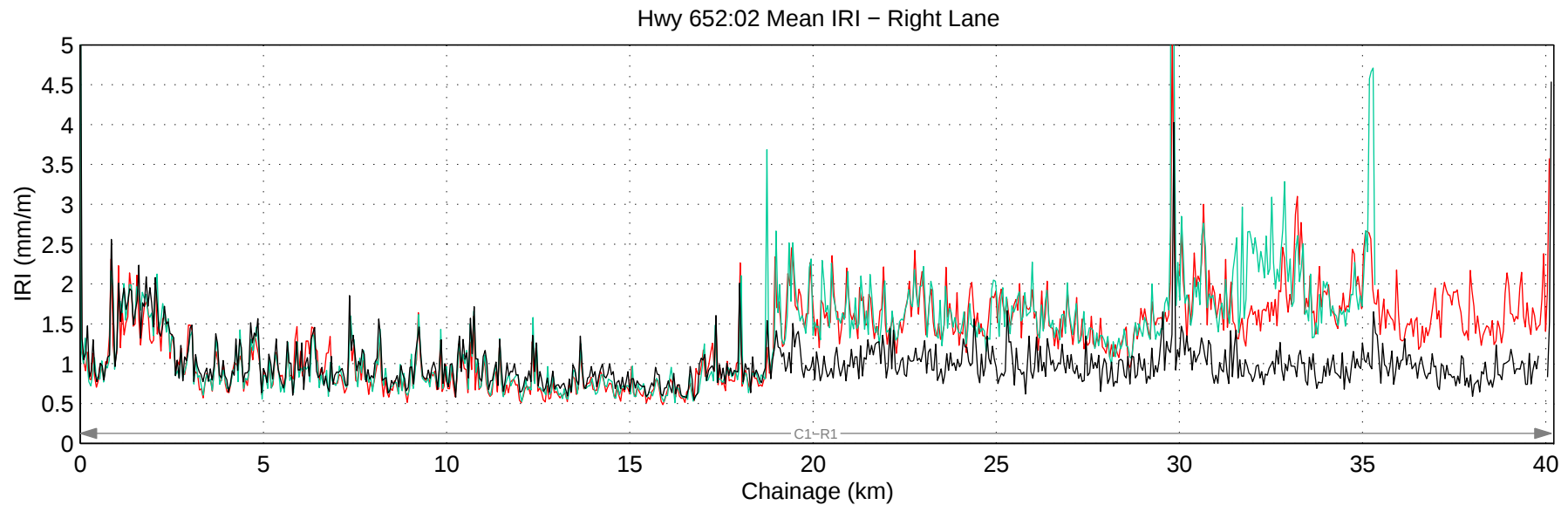
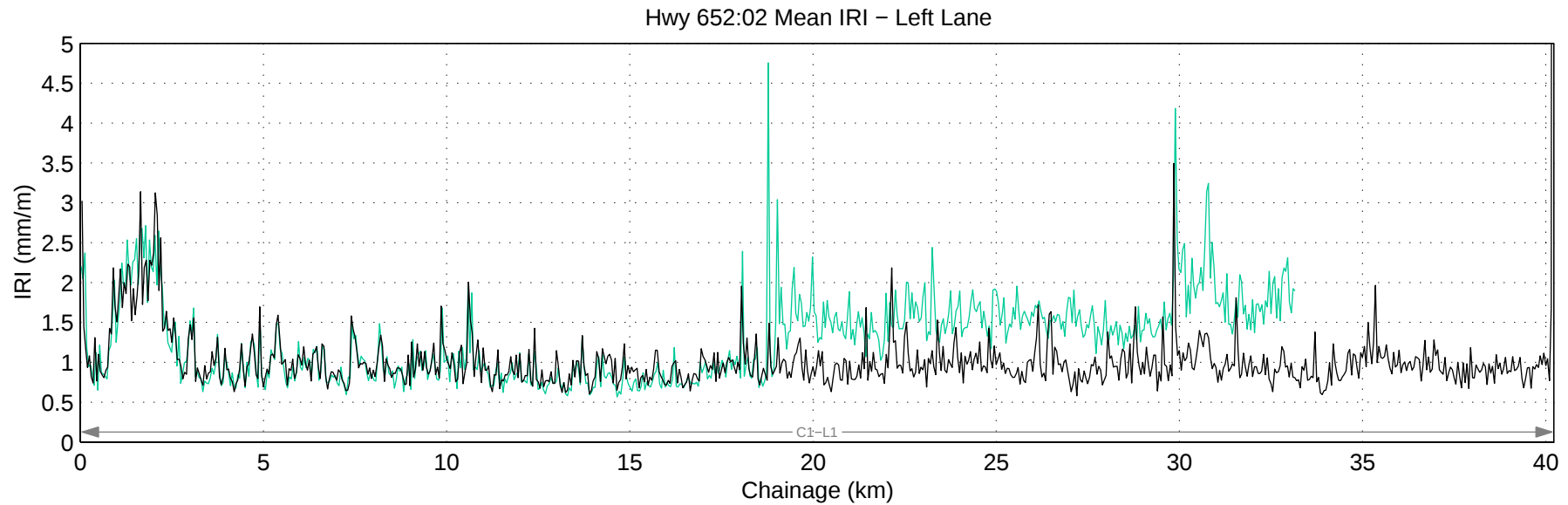
Highway 651:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.658

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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

Roadway Designations

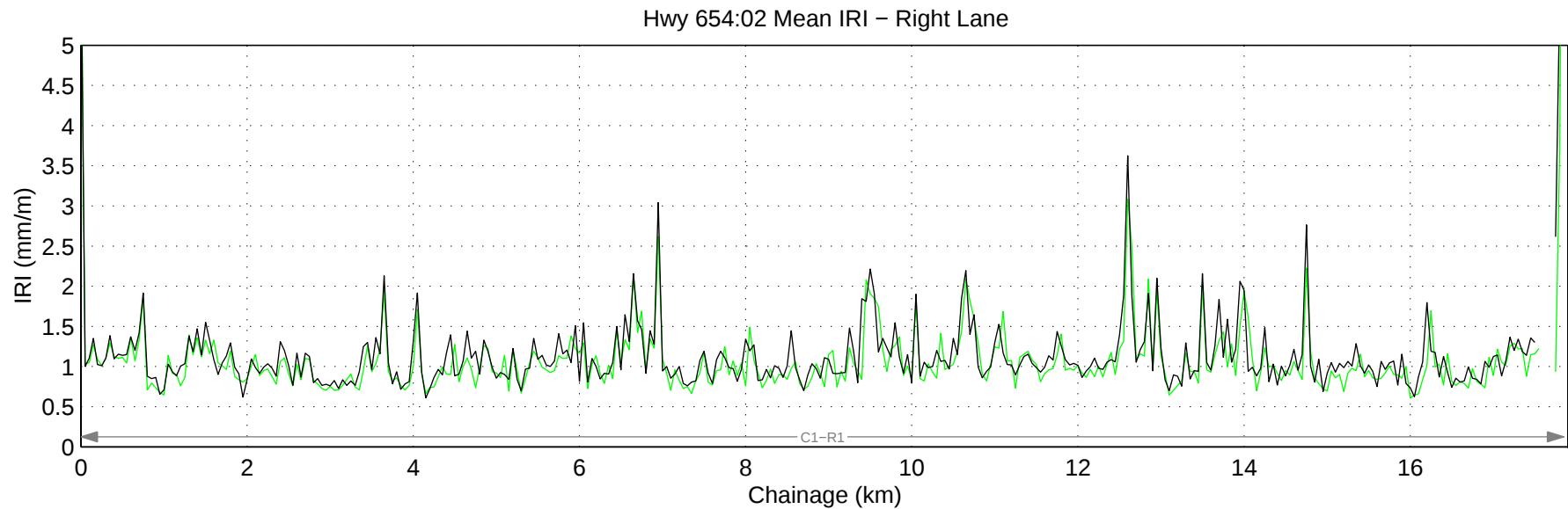
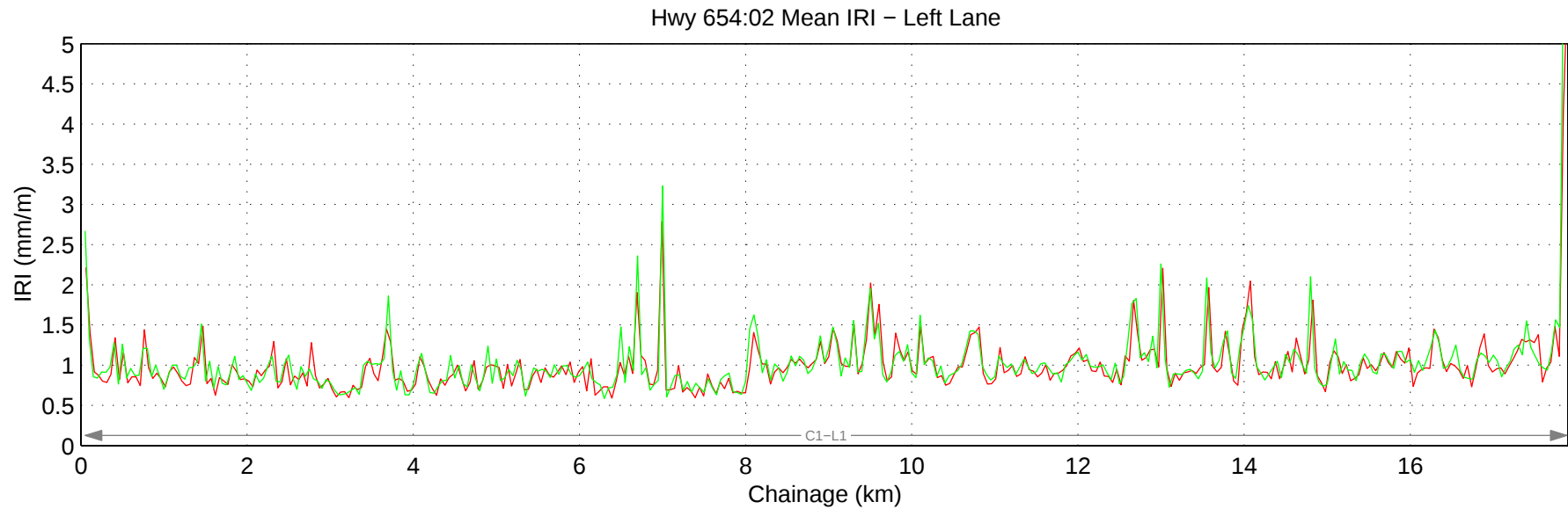
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

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 2002–2004	
CLIENT Alberta Transportation		TITLE Highway 652:02 Undivided C1 Mean Wheel Path IRI	
DATE	2005–08–18	FILE NO.	9500133
FIGURE	A.659	PAGE	1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

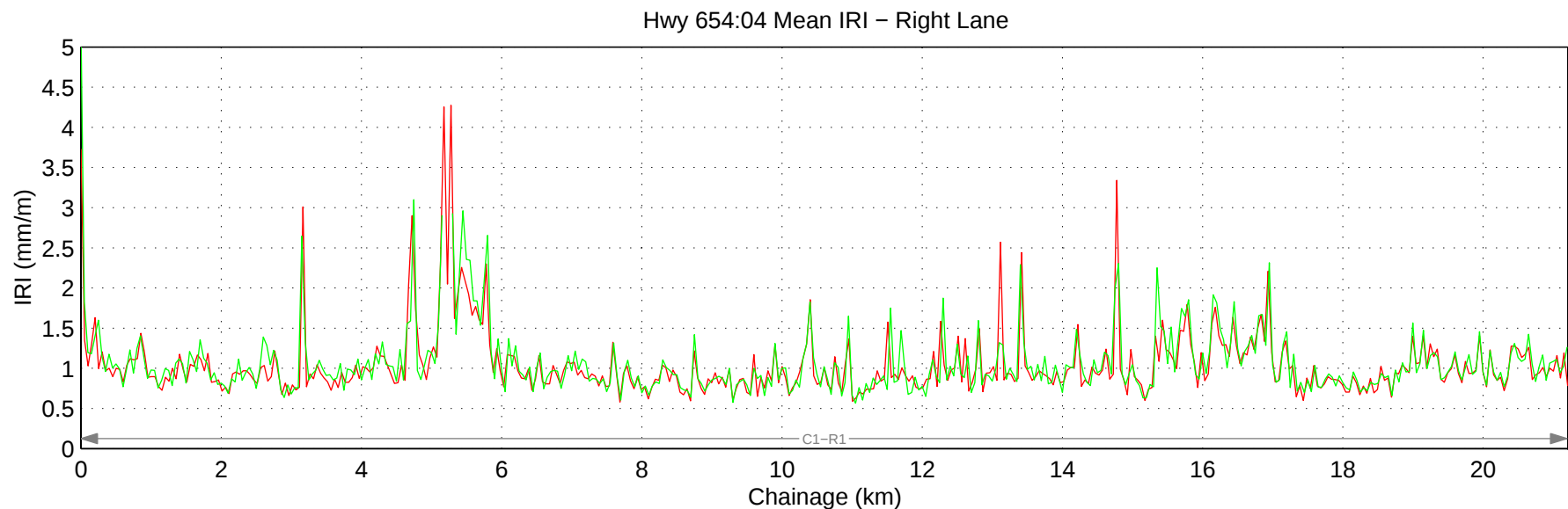
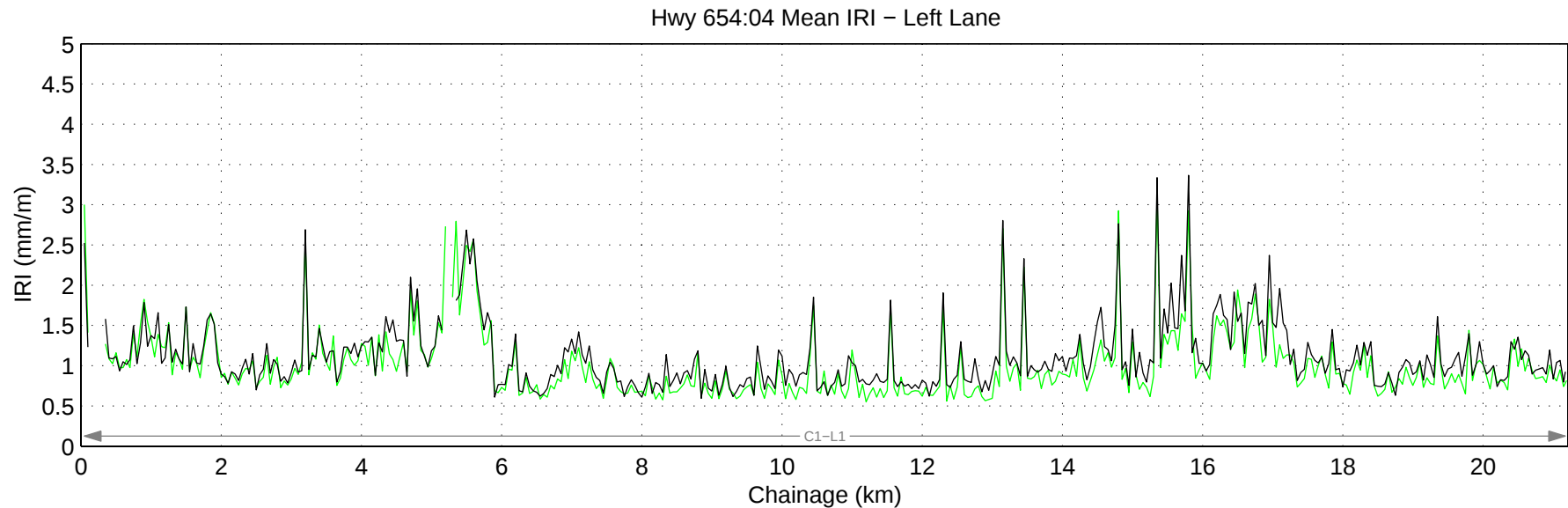
Highway 654:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.660

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———

2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

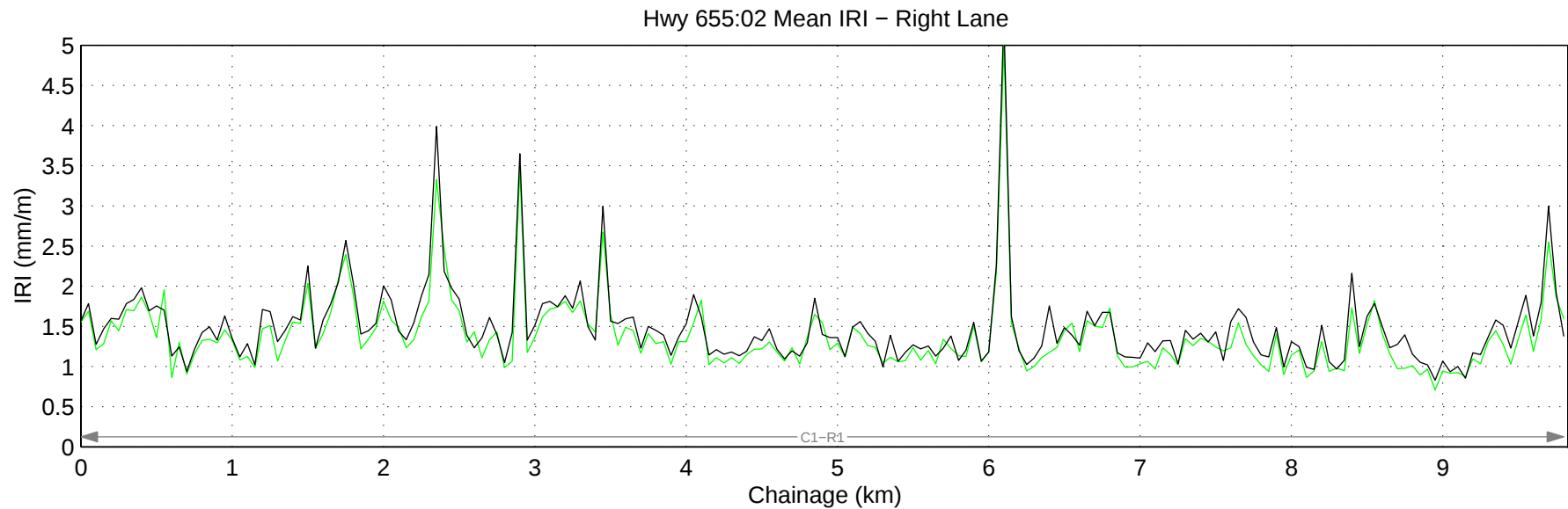
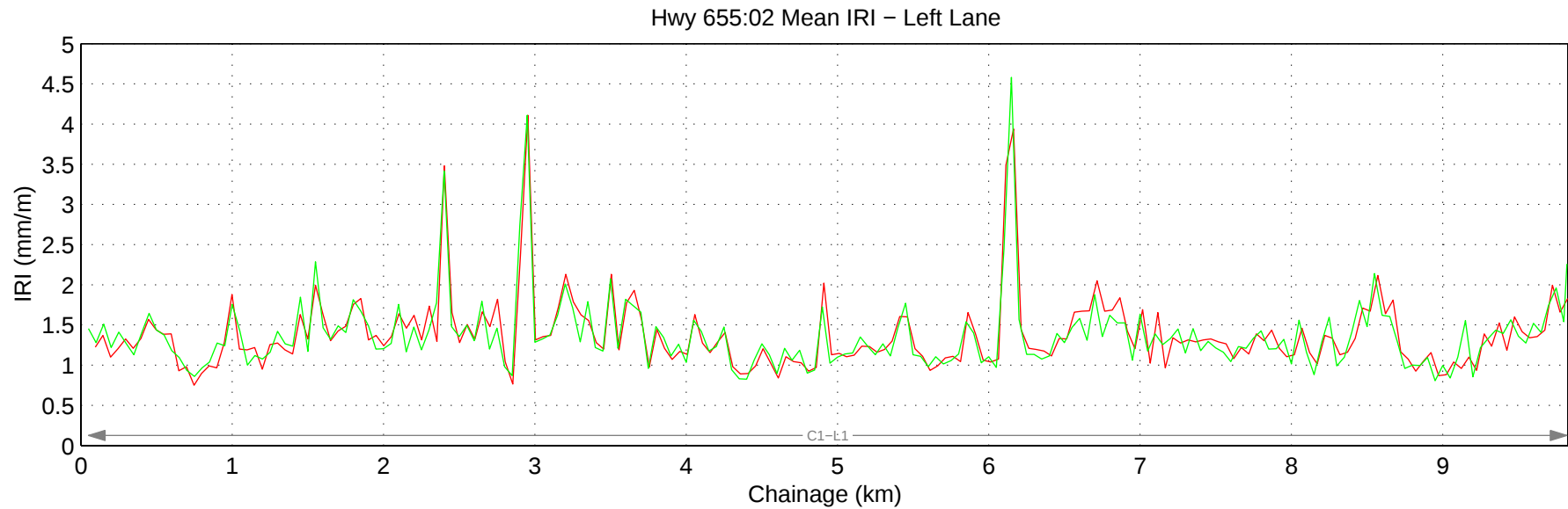
Highway 654:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.661

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

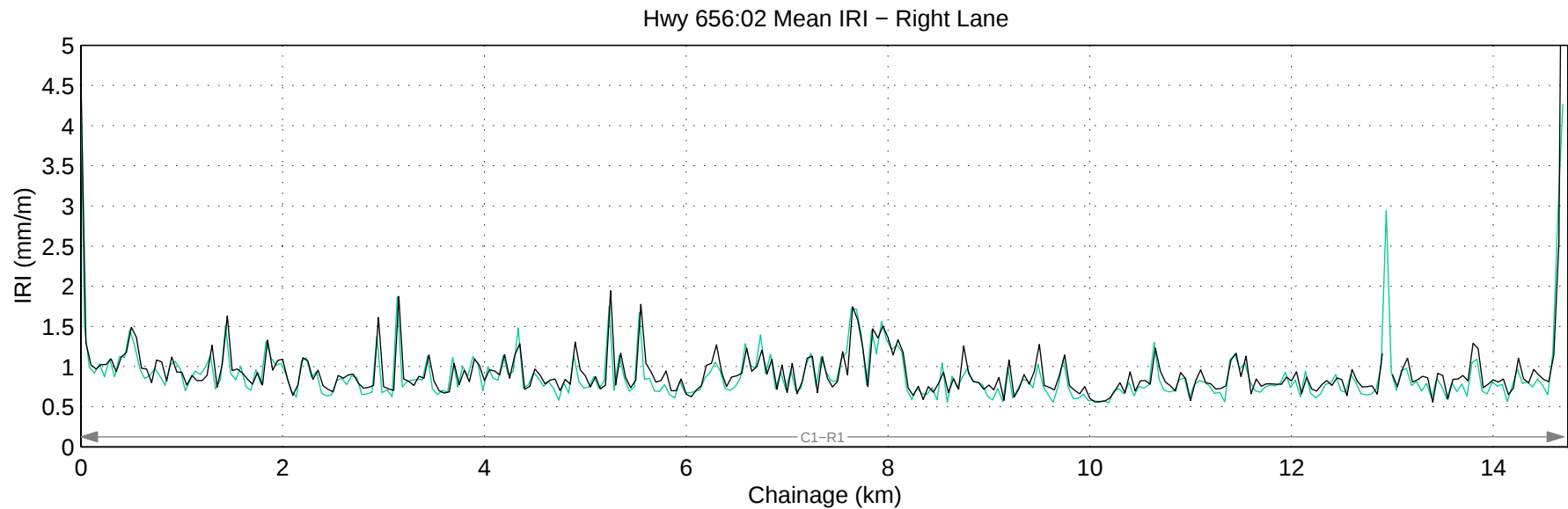
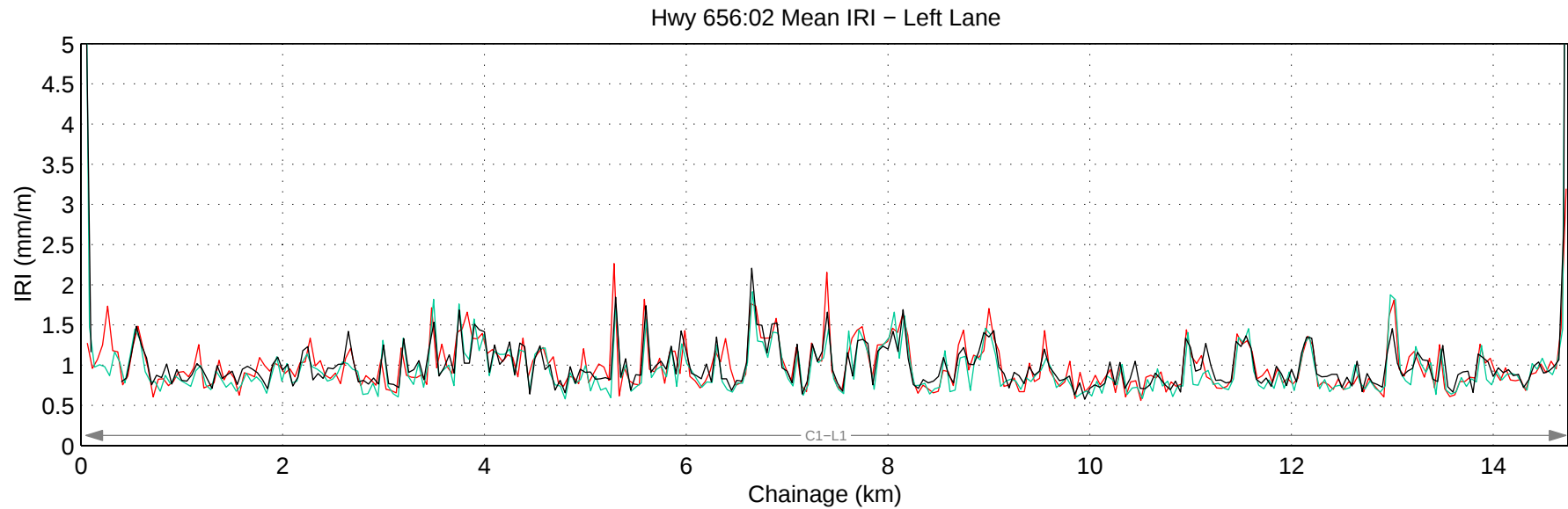
Highway 655:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.662

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

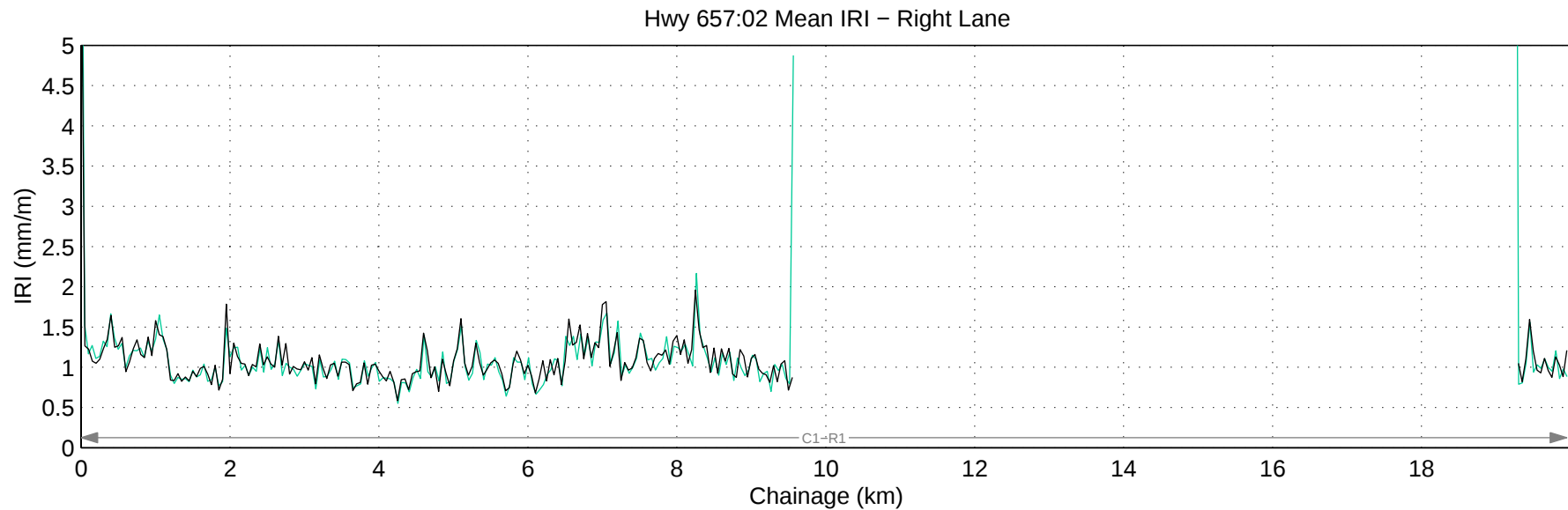
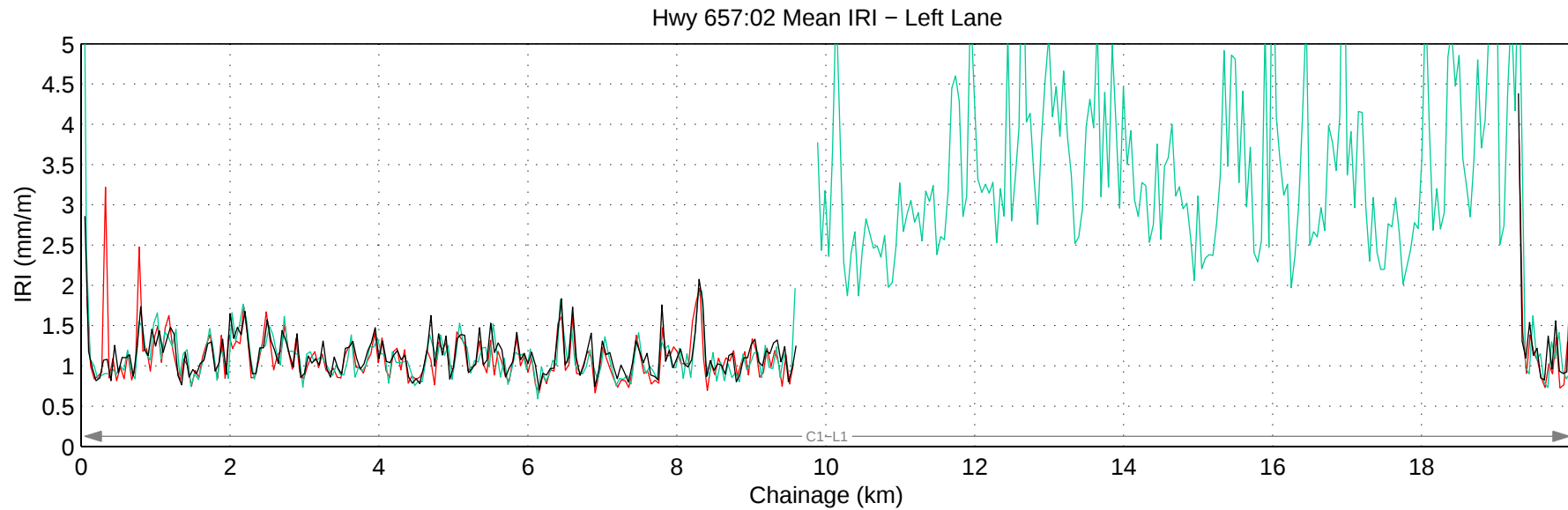
Highway 656:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.663

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

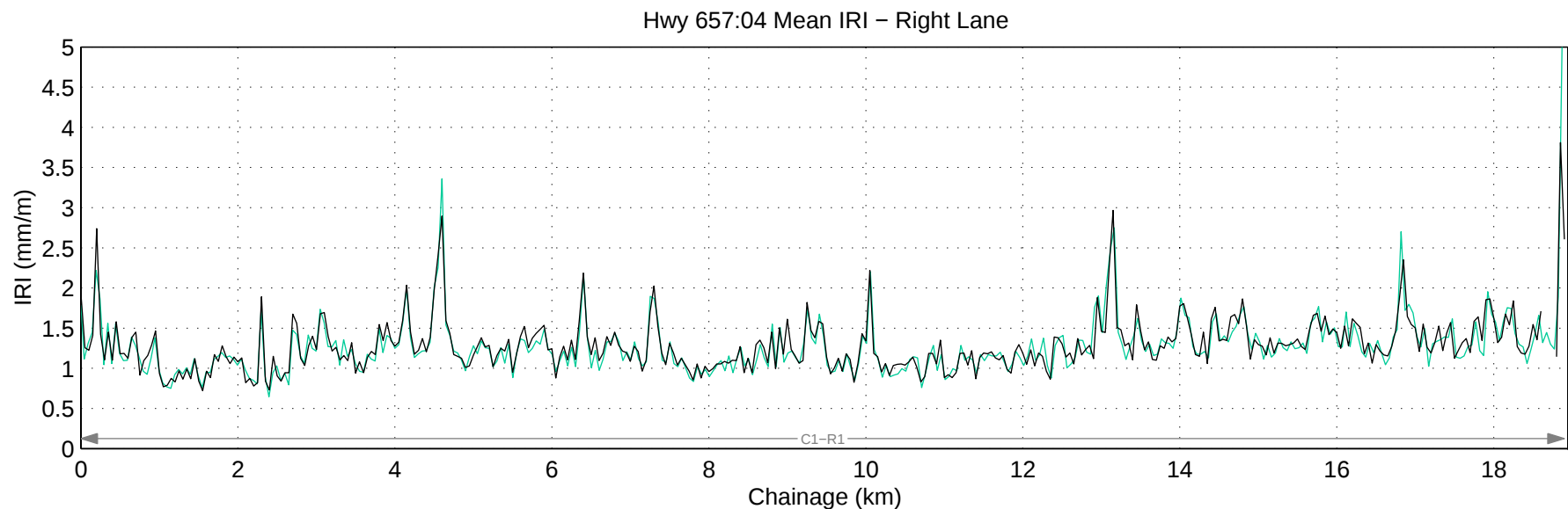
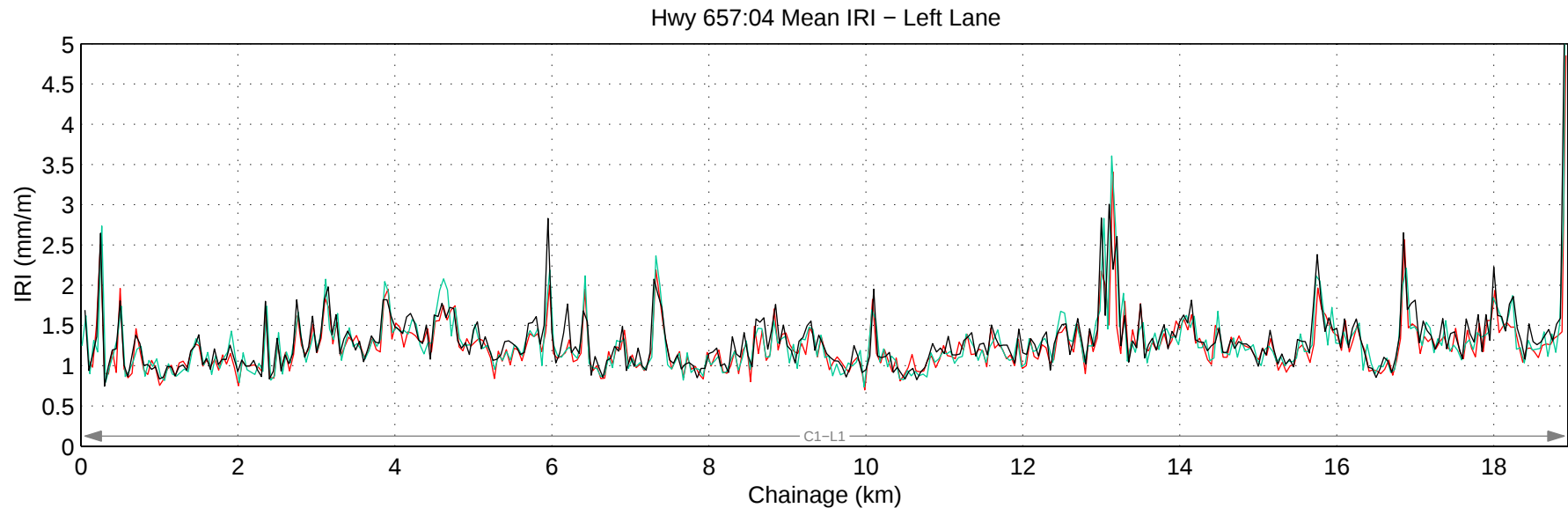
Highway 657:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.664

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

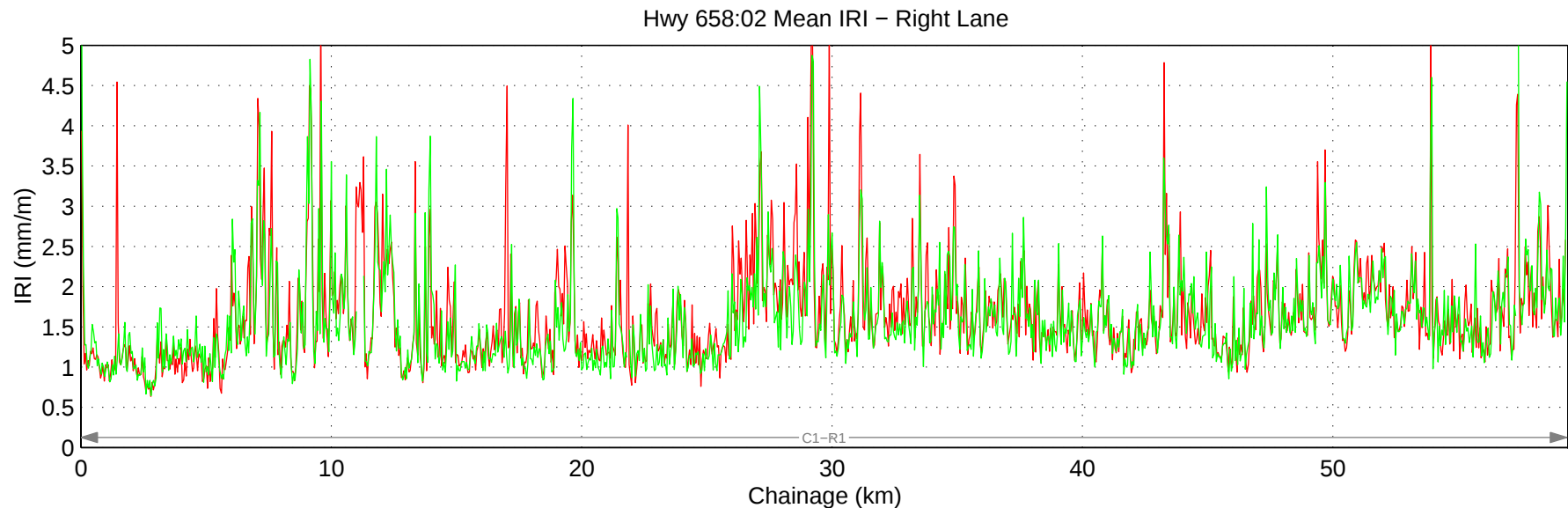
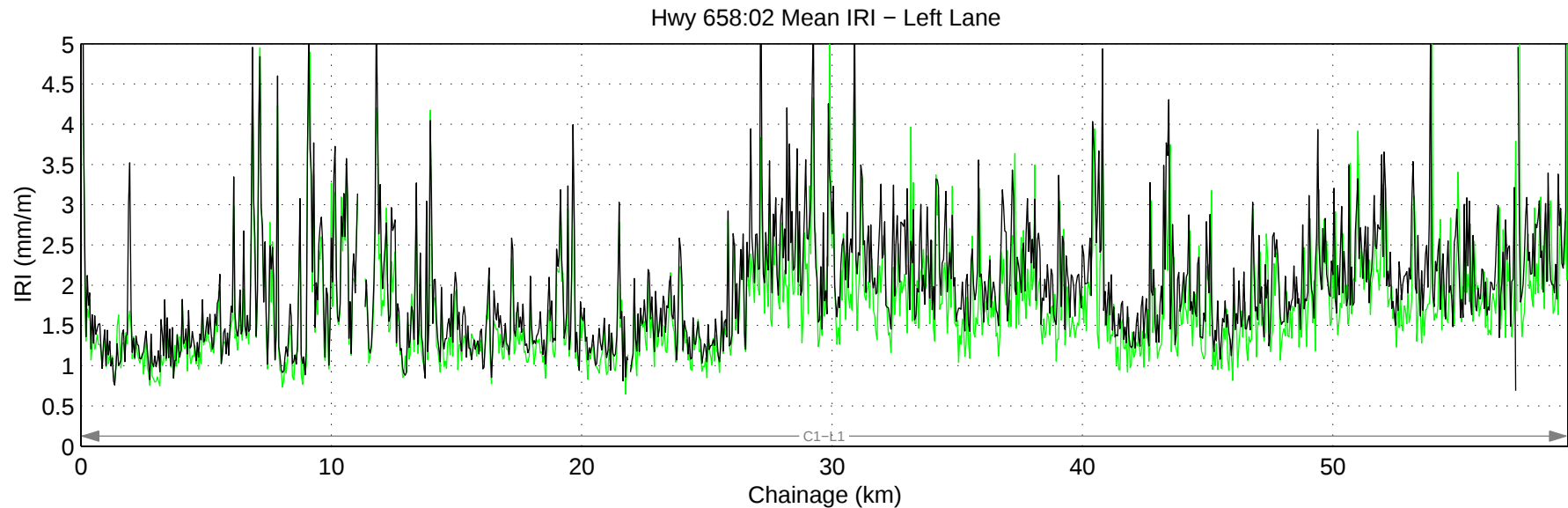
Highway 657:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.665

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

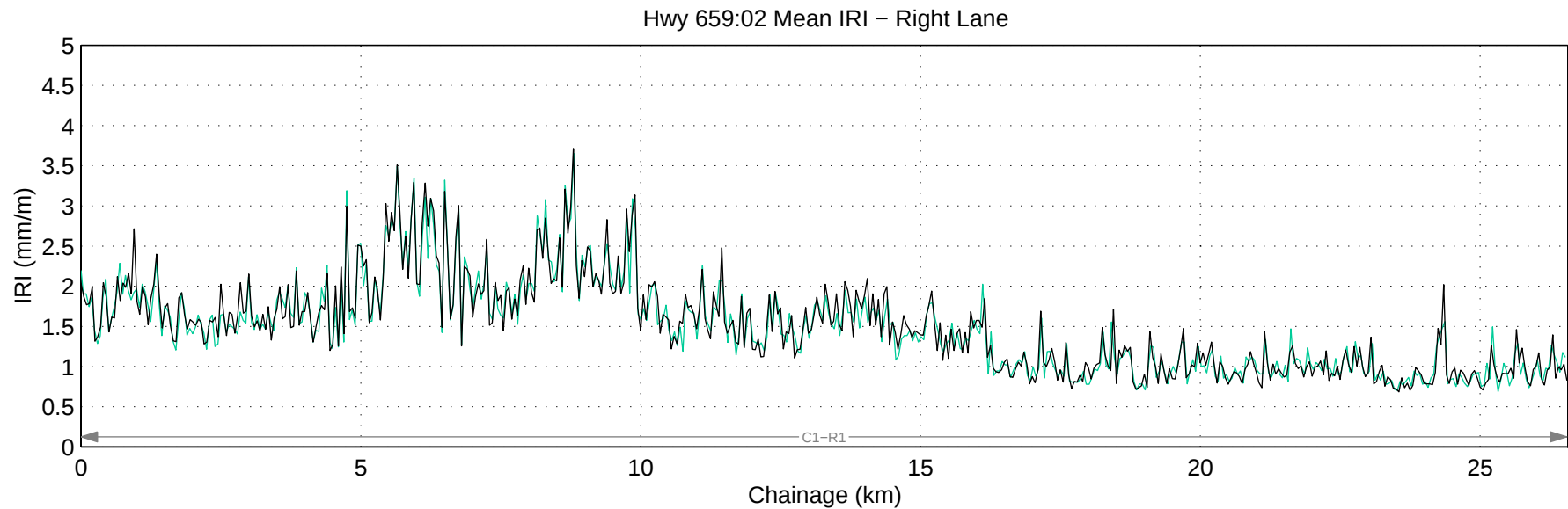
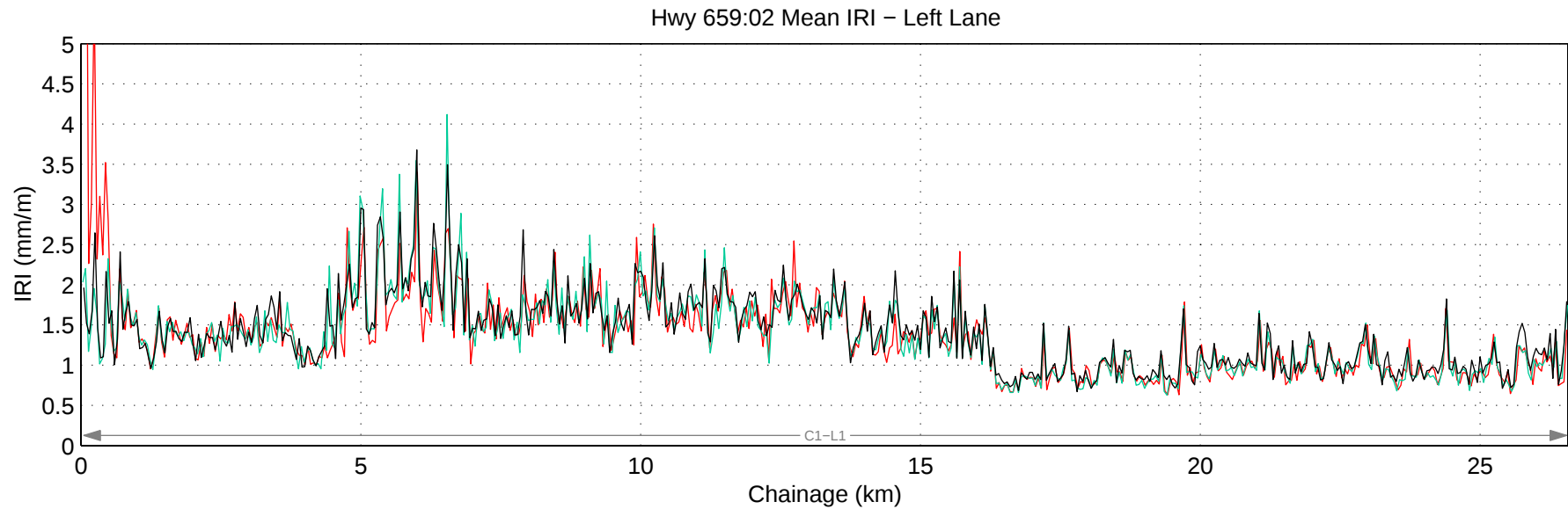
Highway 658:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.666

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

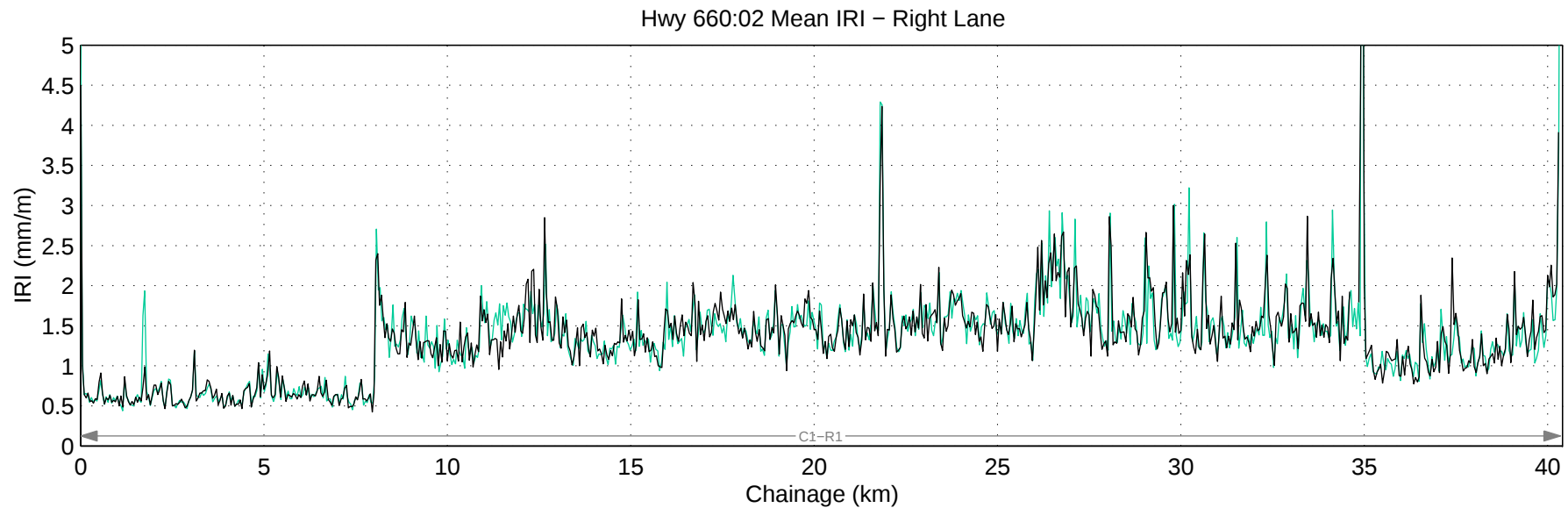
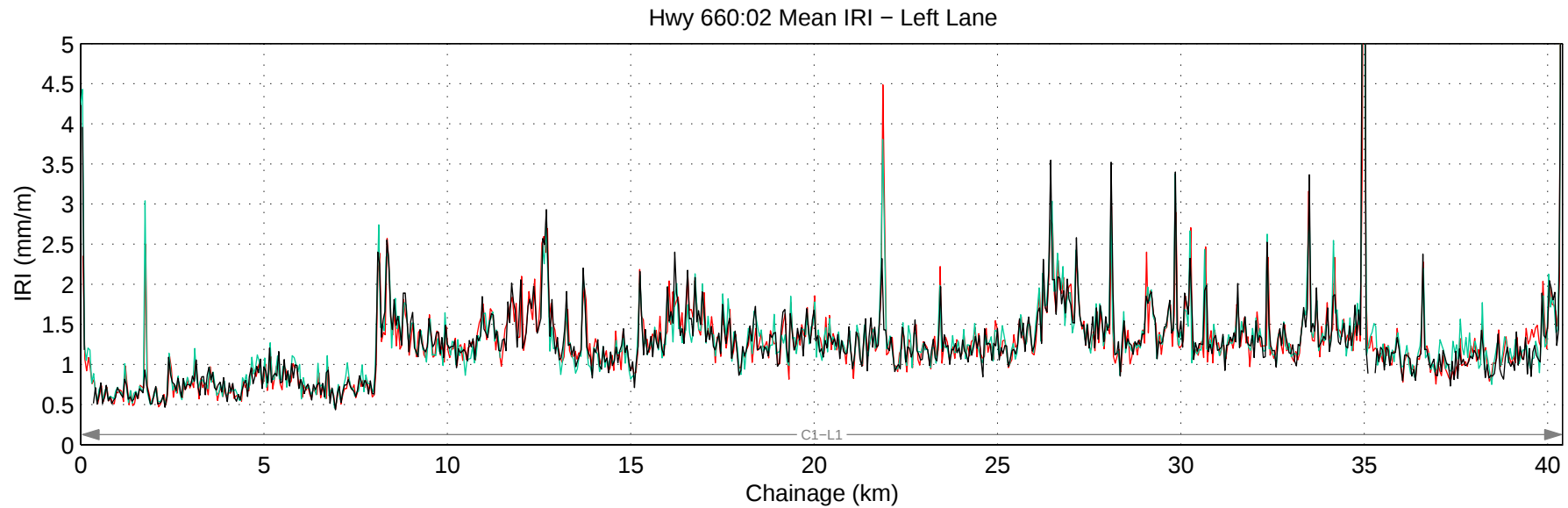
Highway 659:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.667

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

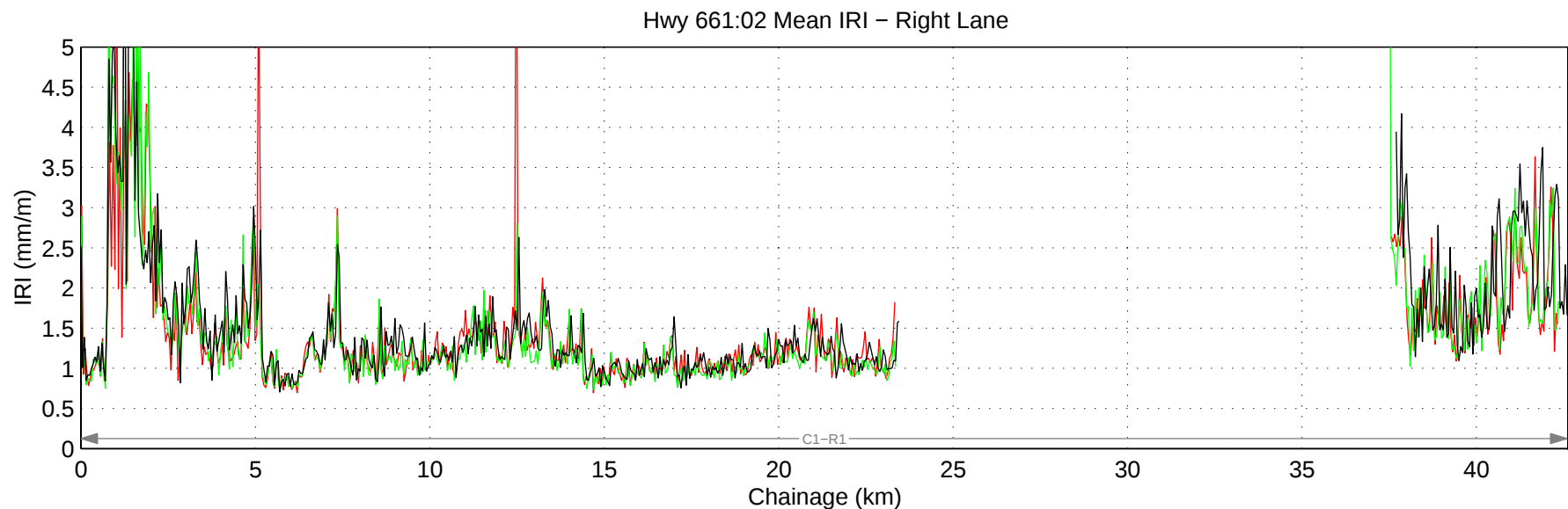
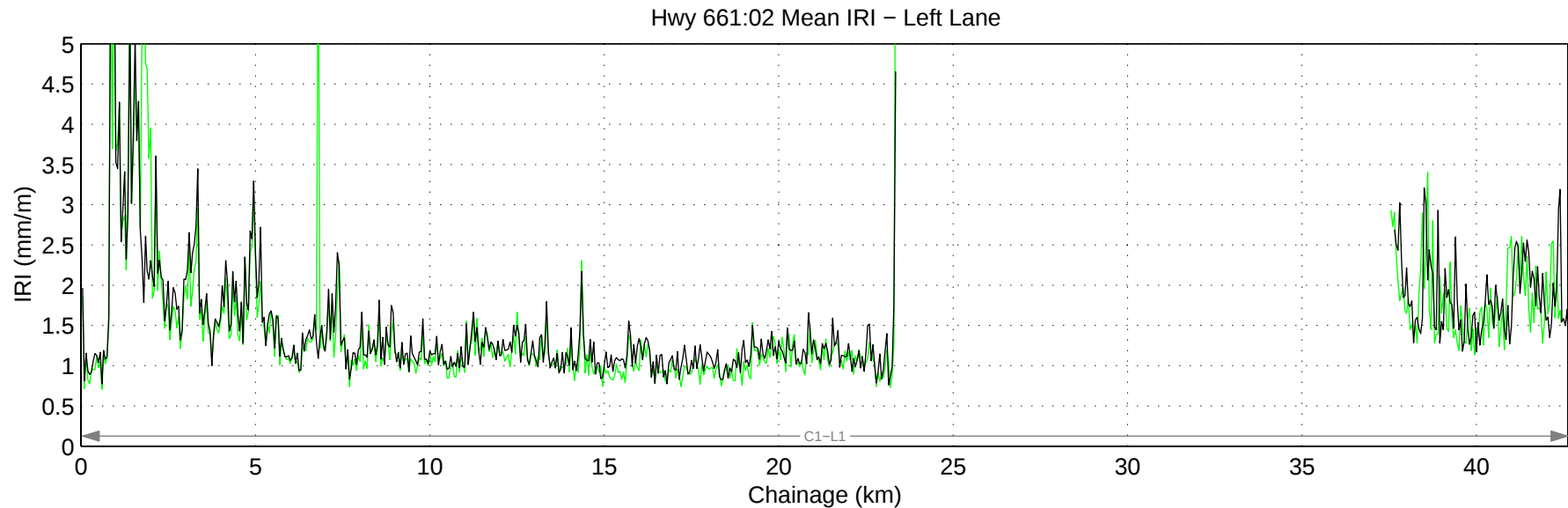
Highway 660:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.668

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

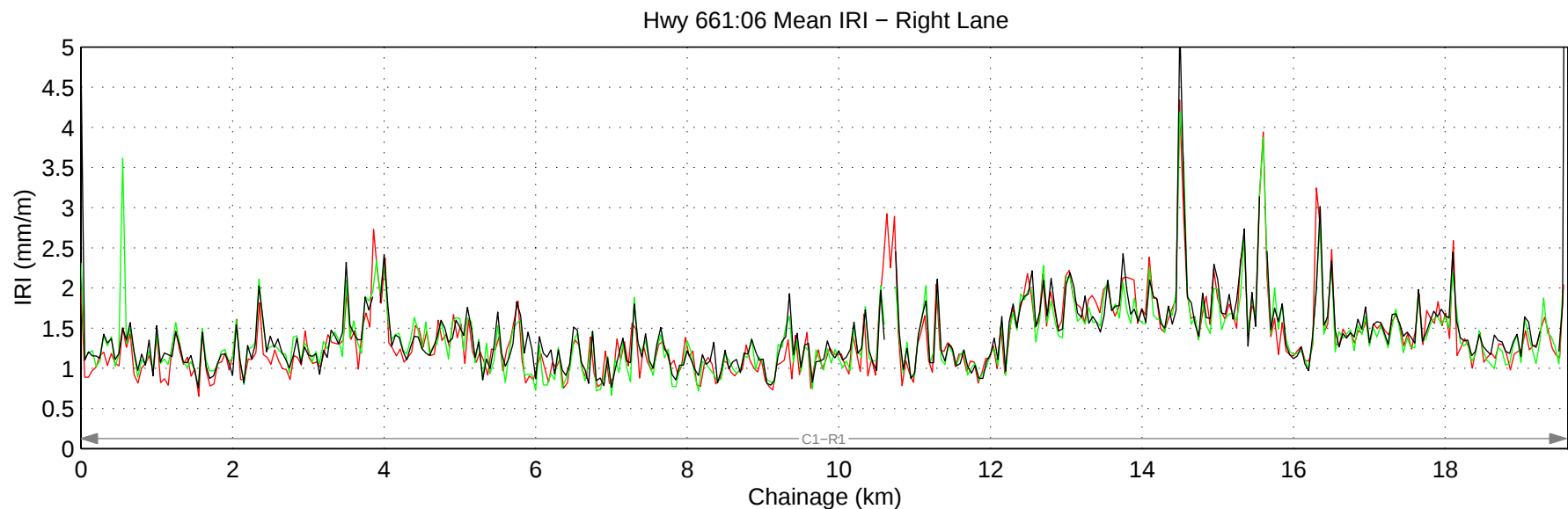
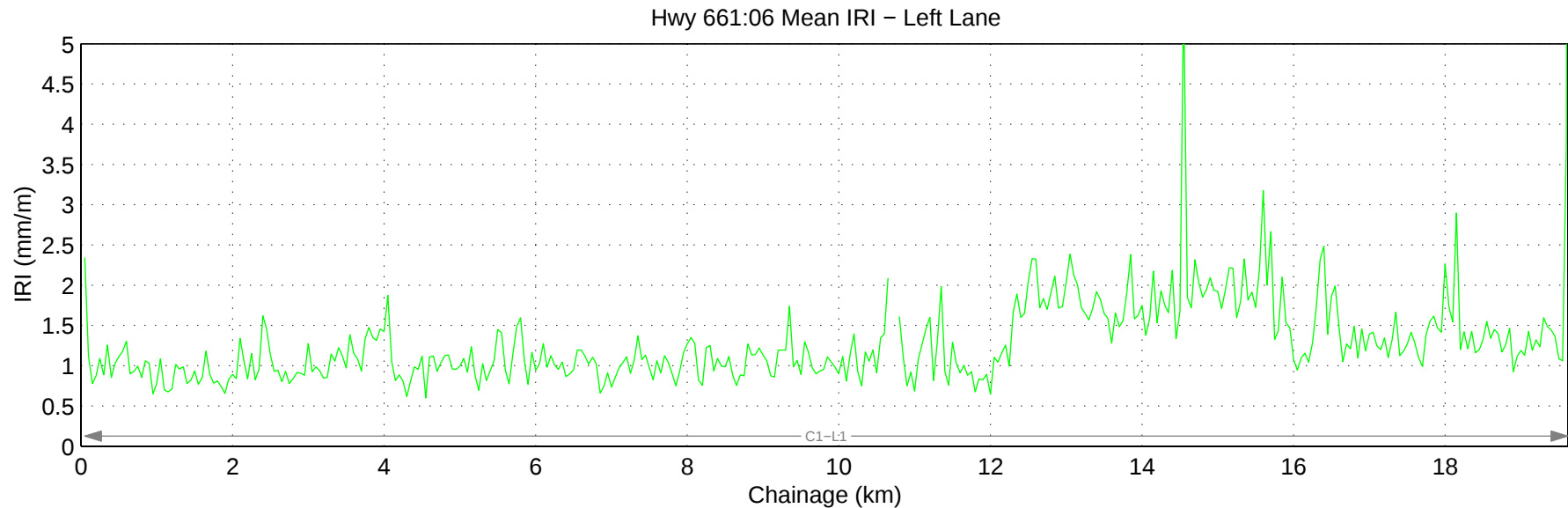
Highway 661:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.669

PAGE

1 of 1



LEGEND

2004 EBA 2003 EBA 2002 Stantec

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

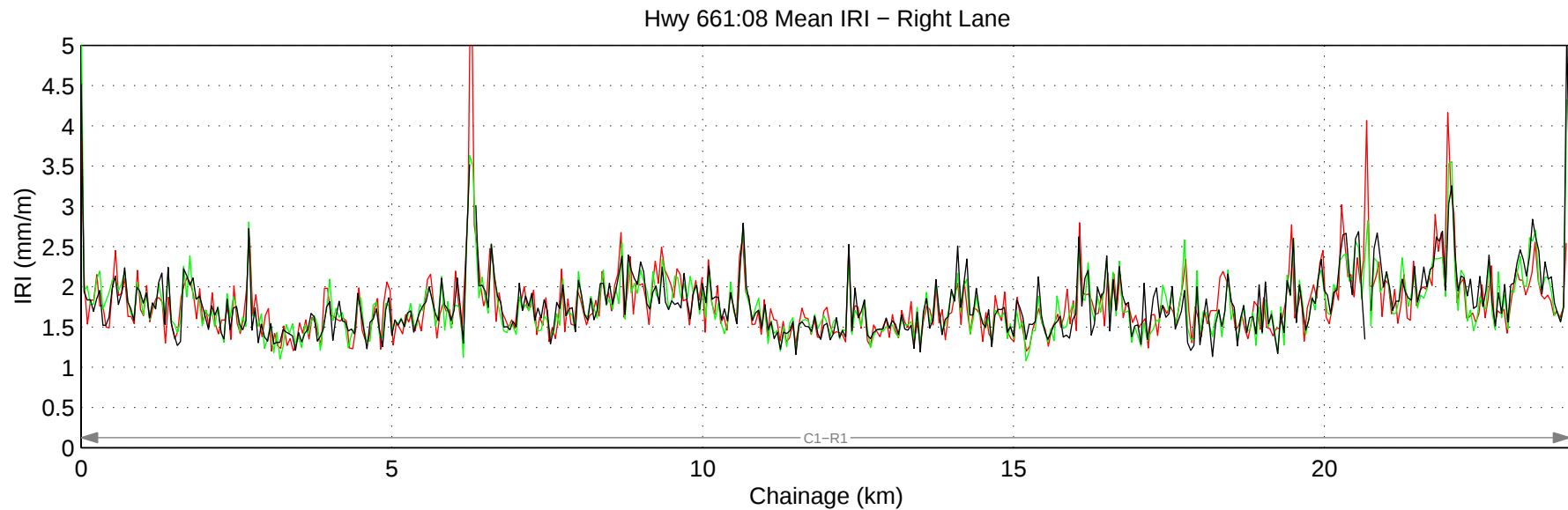
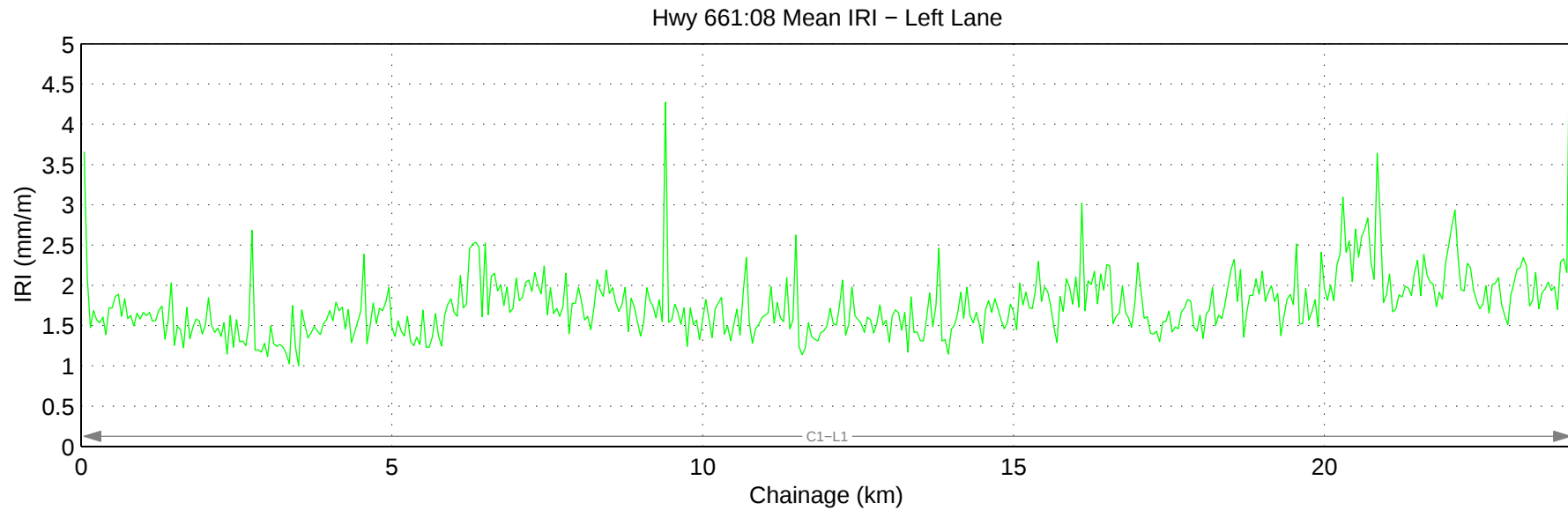
Highway 661:06
Undivided C1
Mean Wheel Path IRI

FIGURE

A.670

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

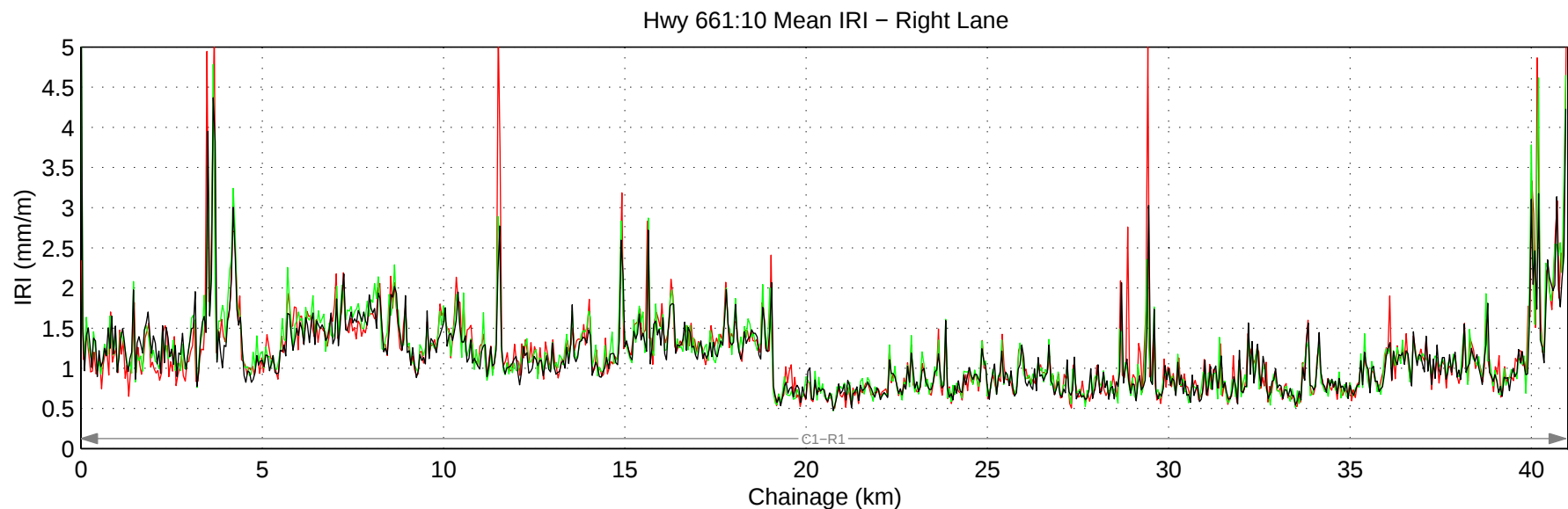
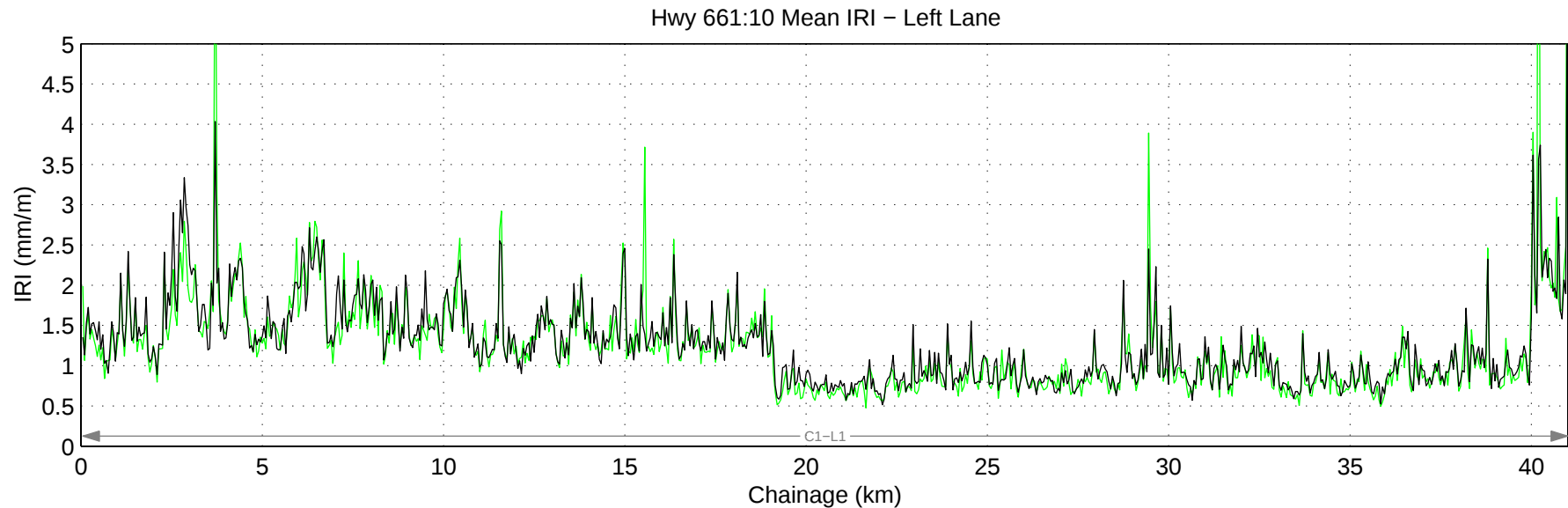
Highway 661:08
Undivided C1
Mean Wheel Path IRI

FIGURE

A.671

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

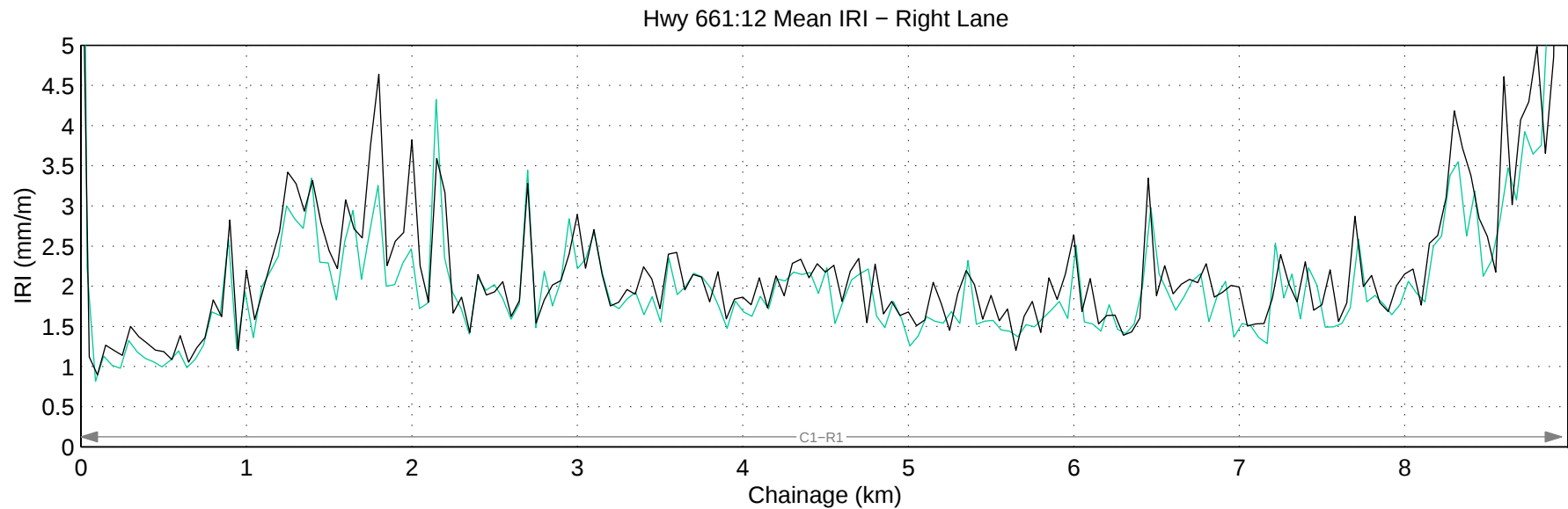
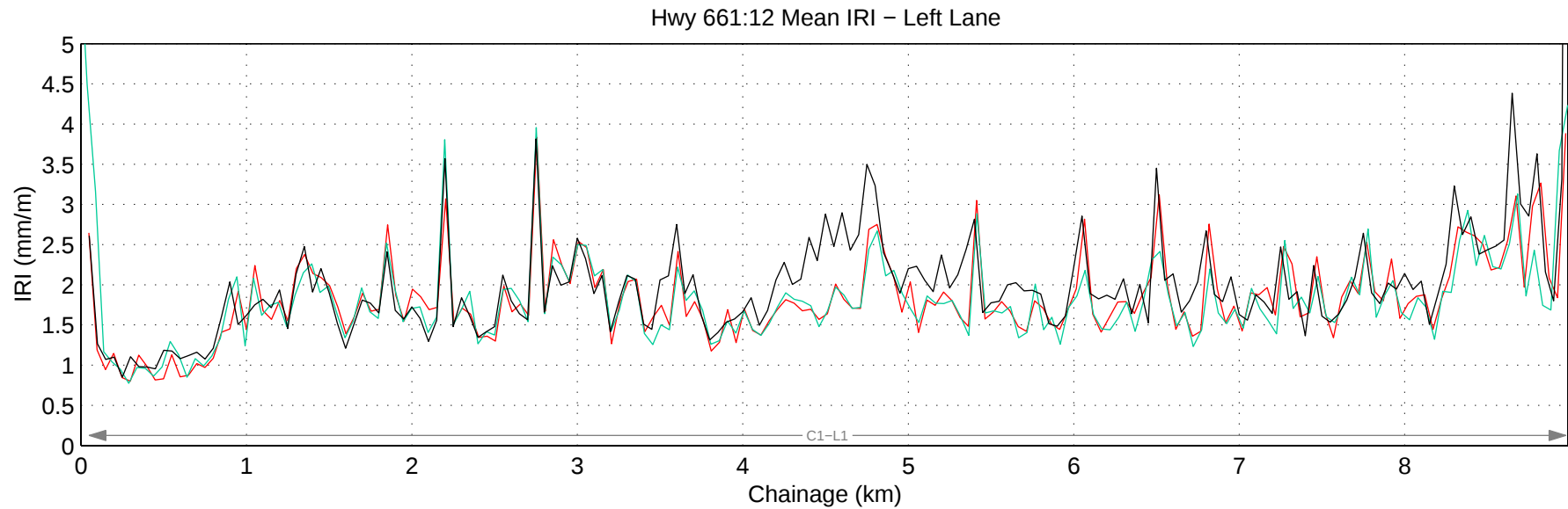
Highway 661:10
Undivided C1
Mean Wheel Path IRI

FIGURE

A.672

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 Roadware —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

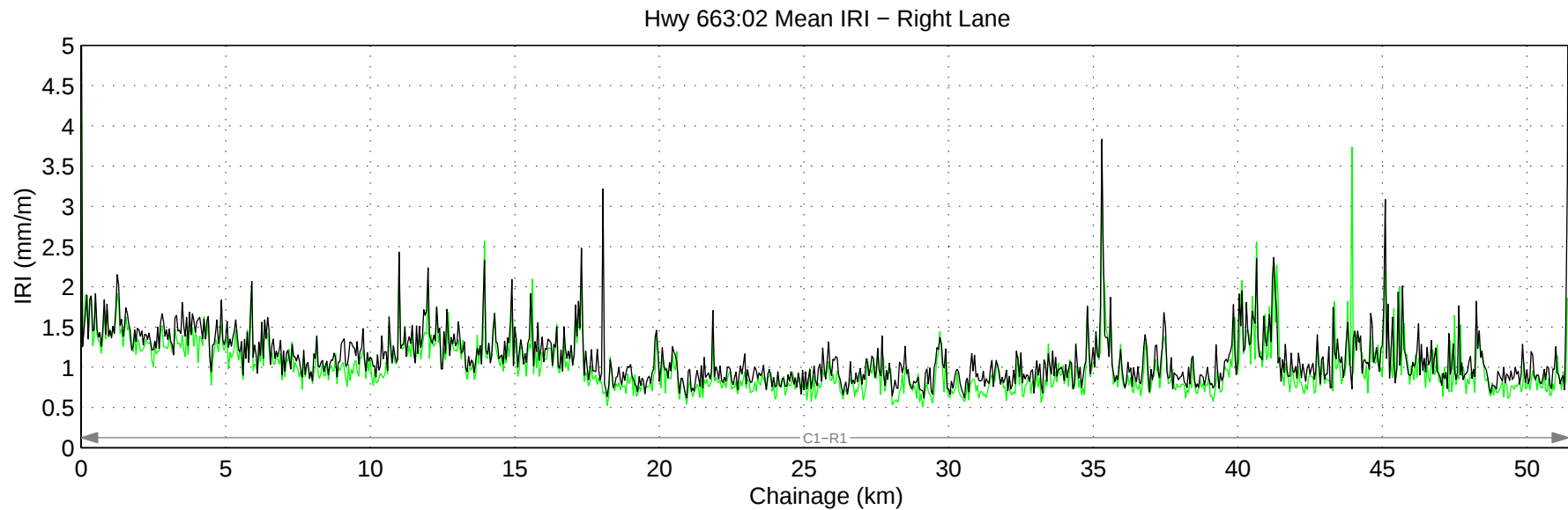
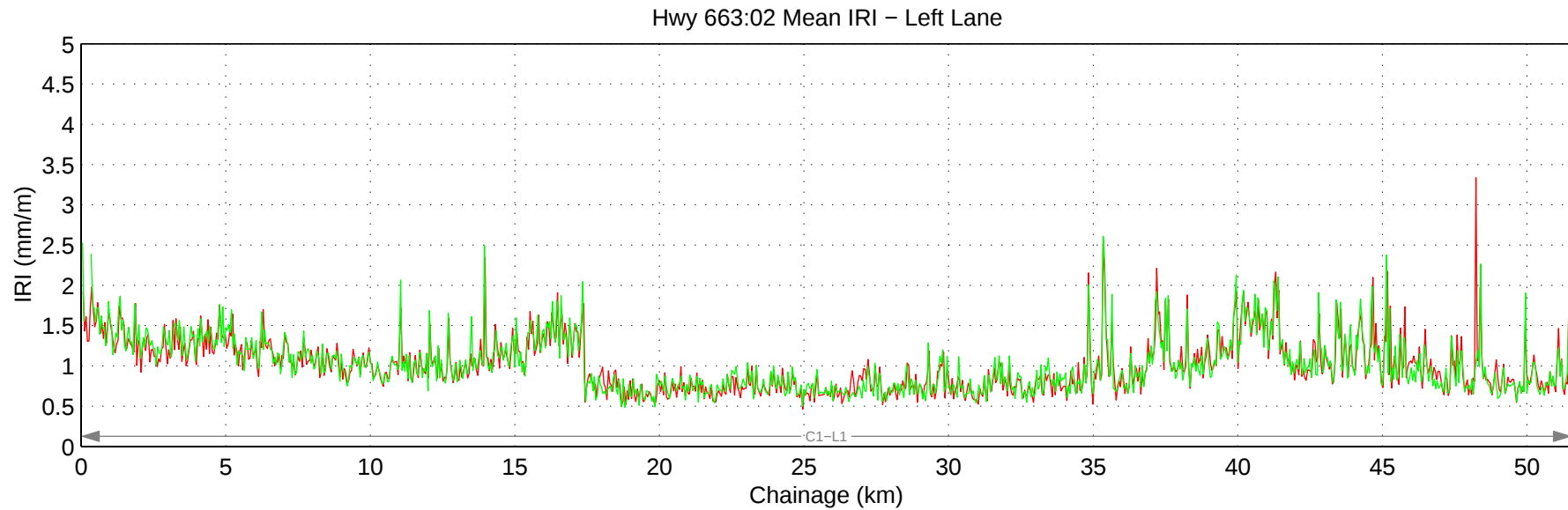
Highway 661:12
Undivided C1
Mean Wheel Path IRI

FIGURE

A.673

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

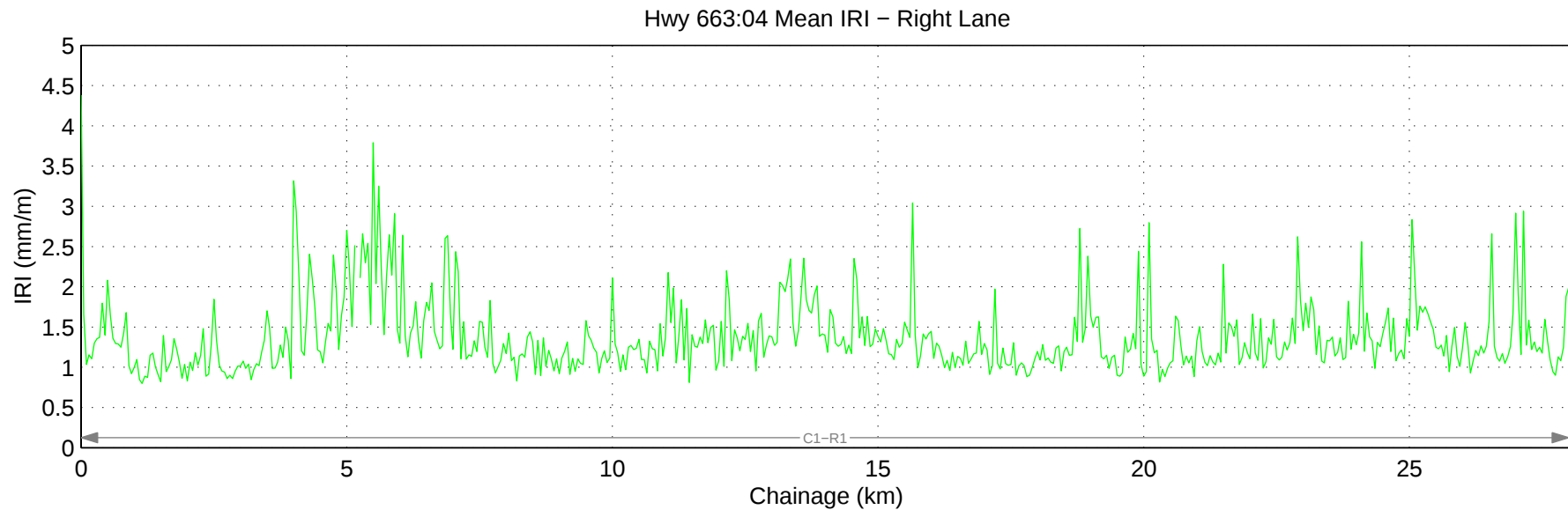
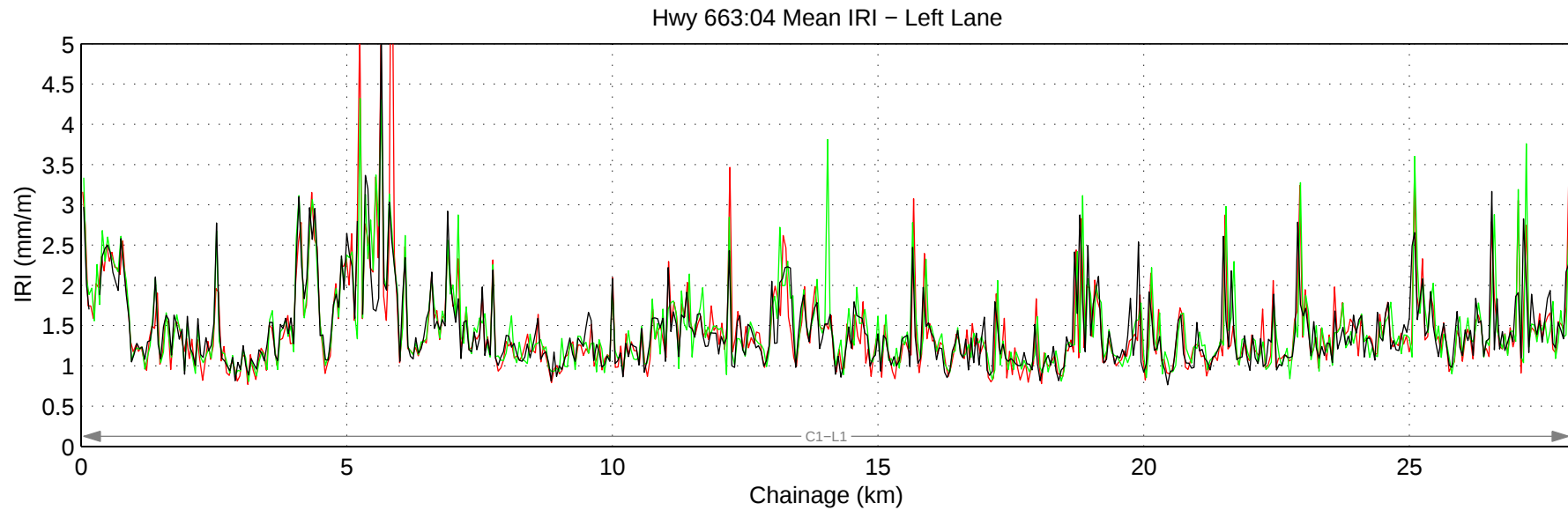
Highway 663:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.674

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

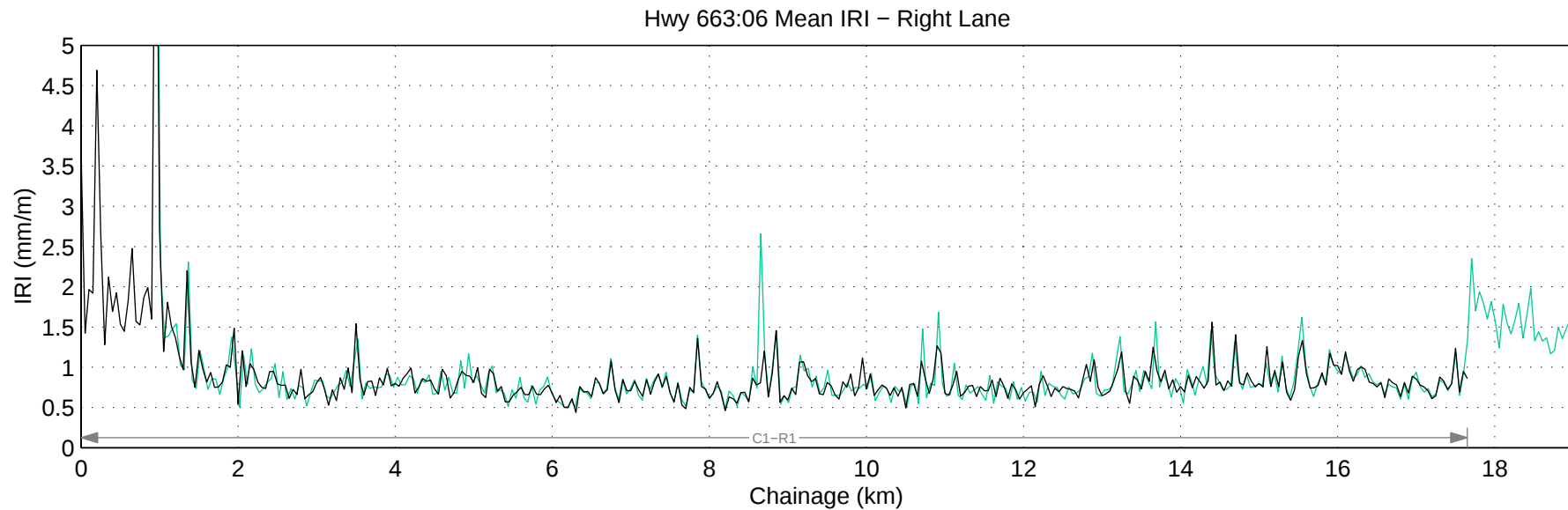
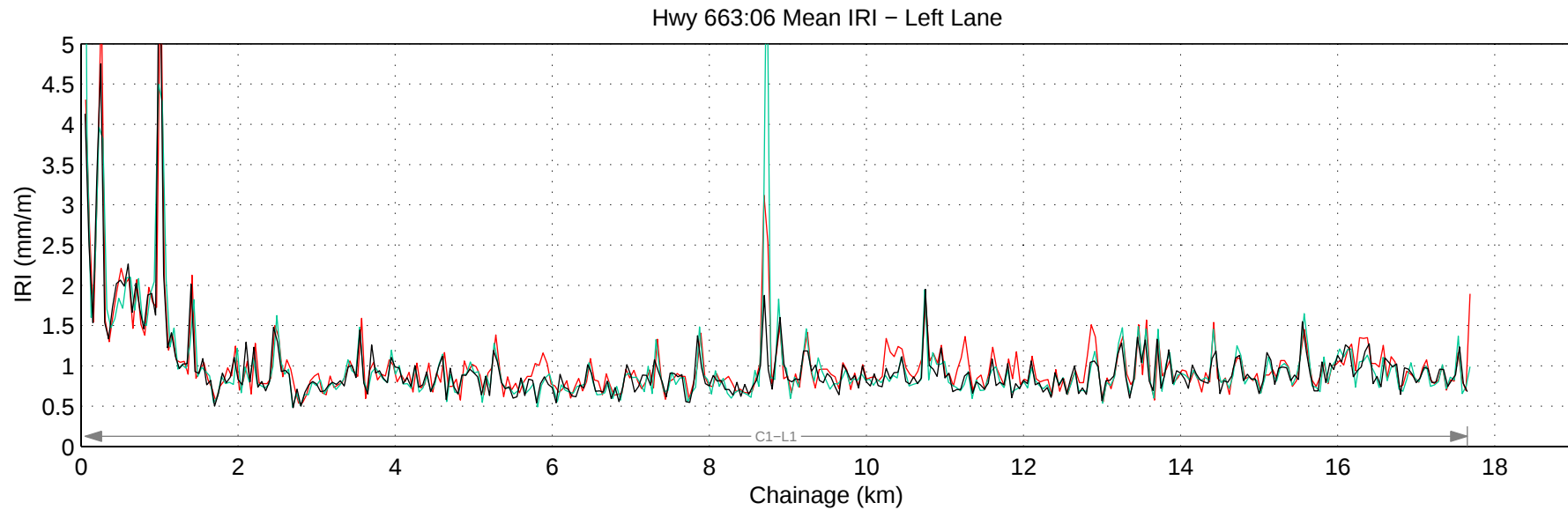
Highway 663:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.675

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 Roadware ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

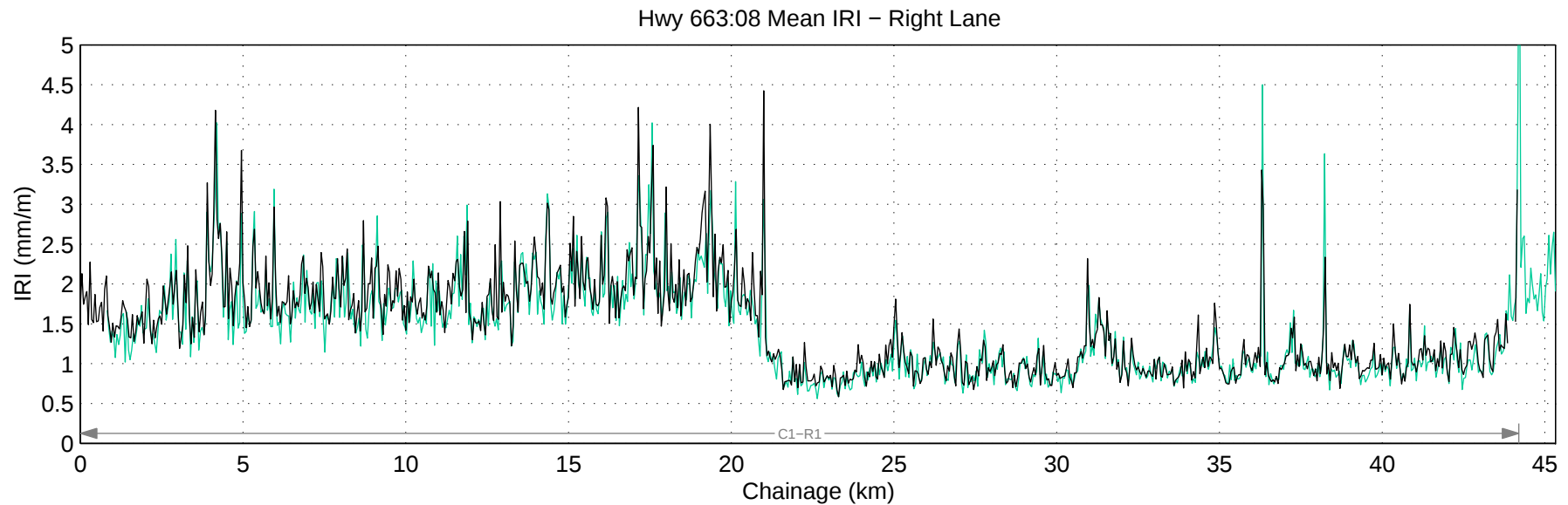
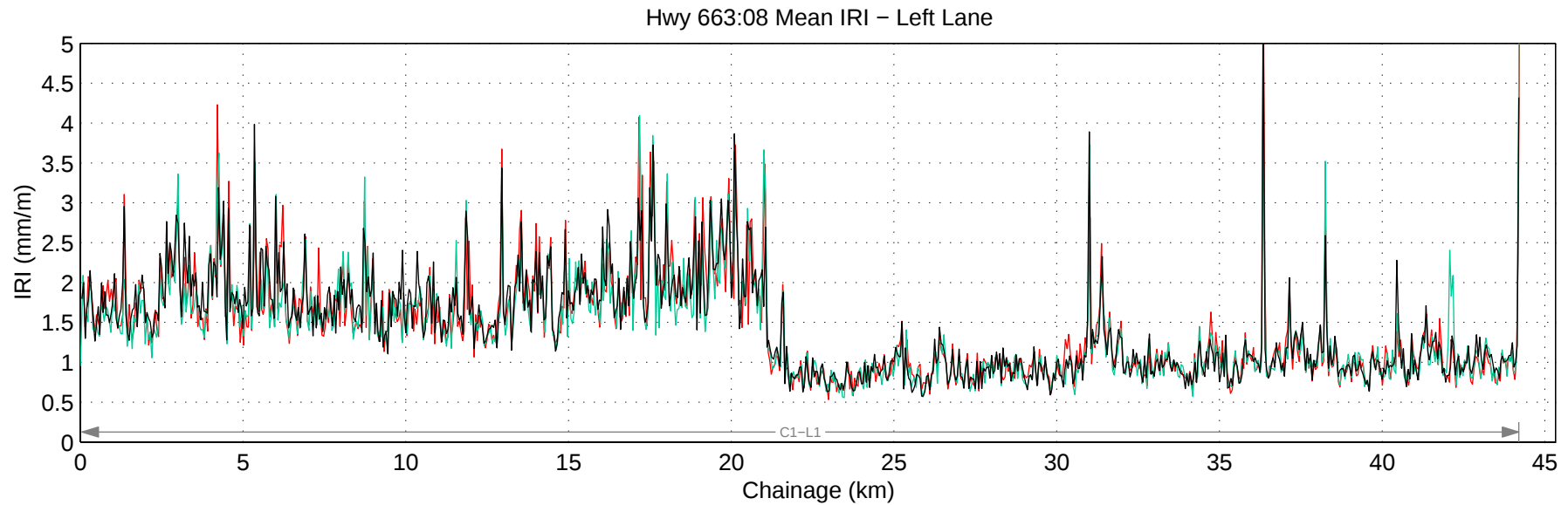
Highway 663:06
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.676

PAGE

1 of 1



LEGEND

2004 EBA — 2003 Roadware —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

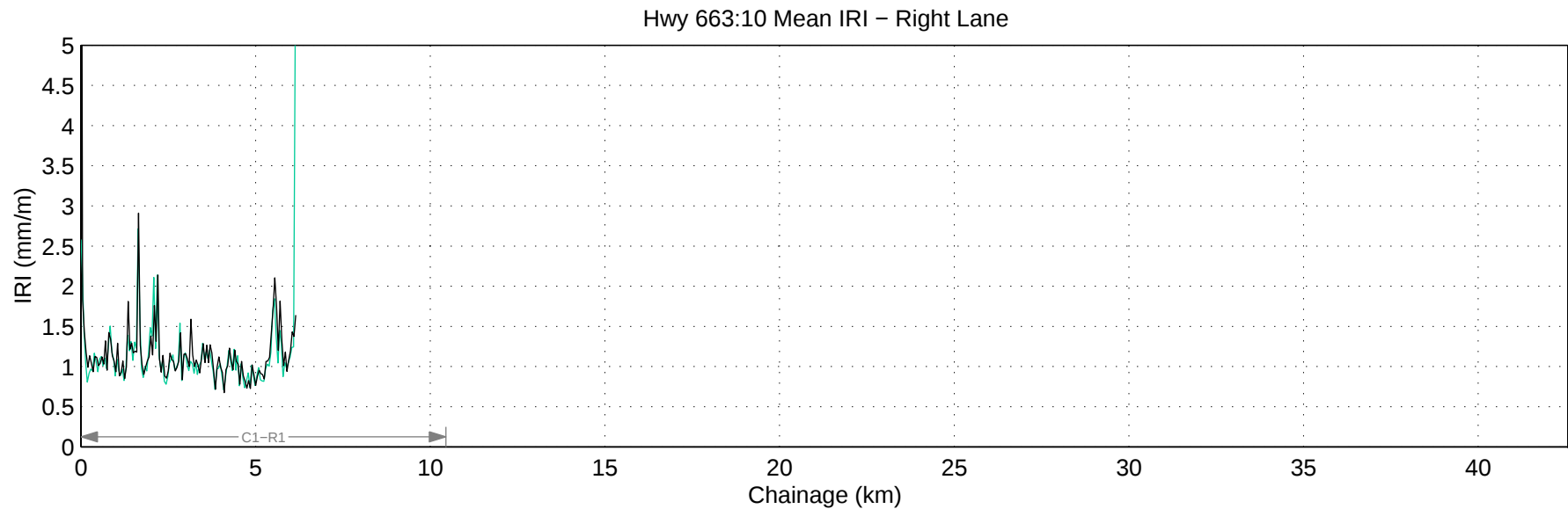
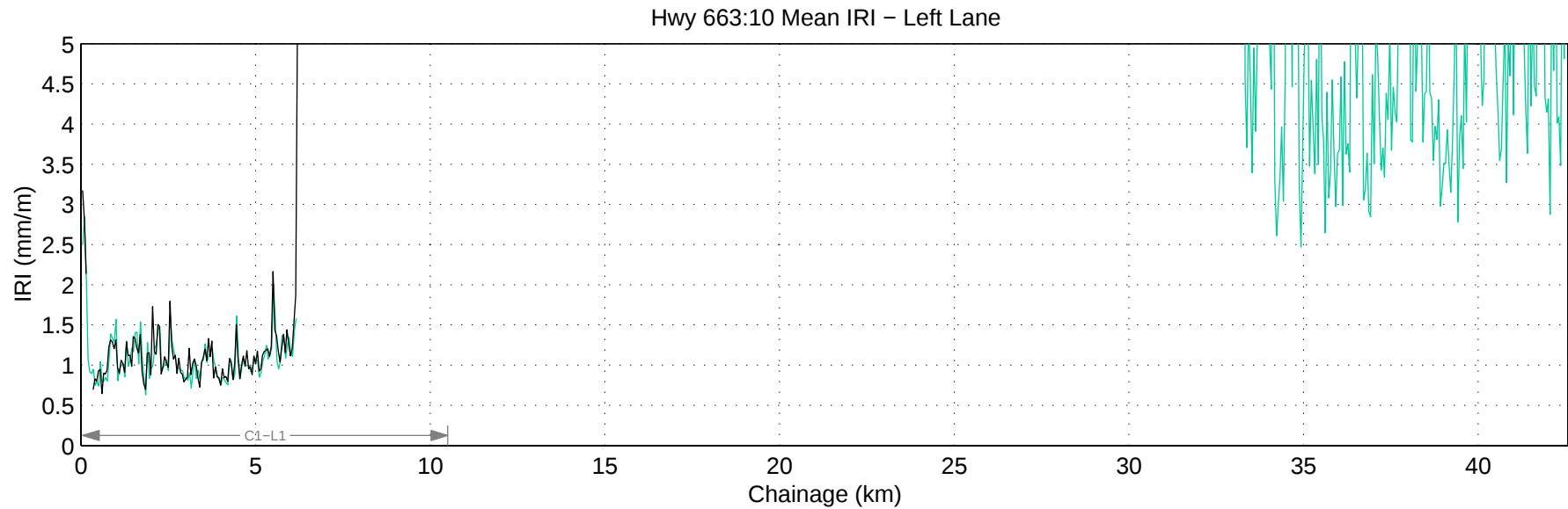
Highway 663:08
Undivided C1
Mean Wheel Path IRI

FIGURE

A.677

PAGE

1 of 1



LEGEND

2004 EBA 2003 Roadware

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

Roadway Designations

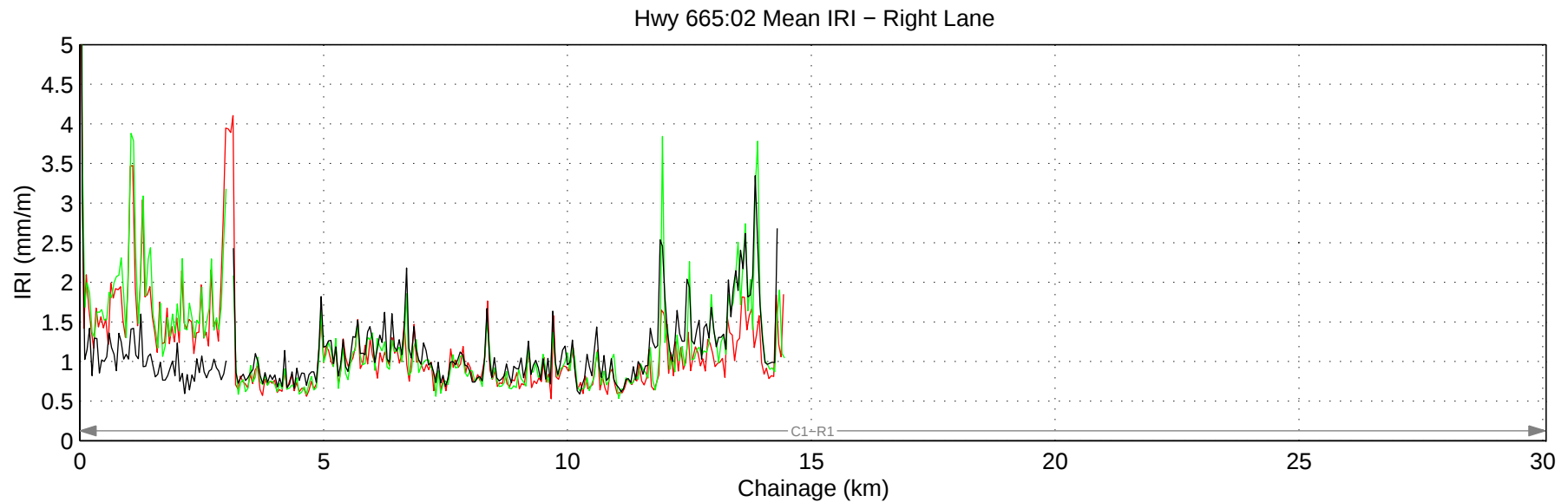
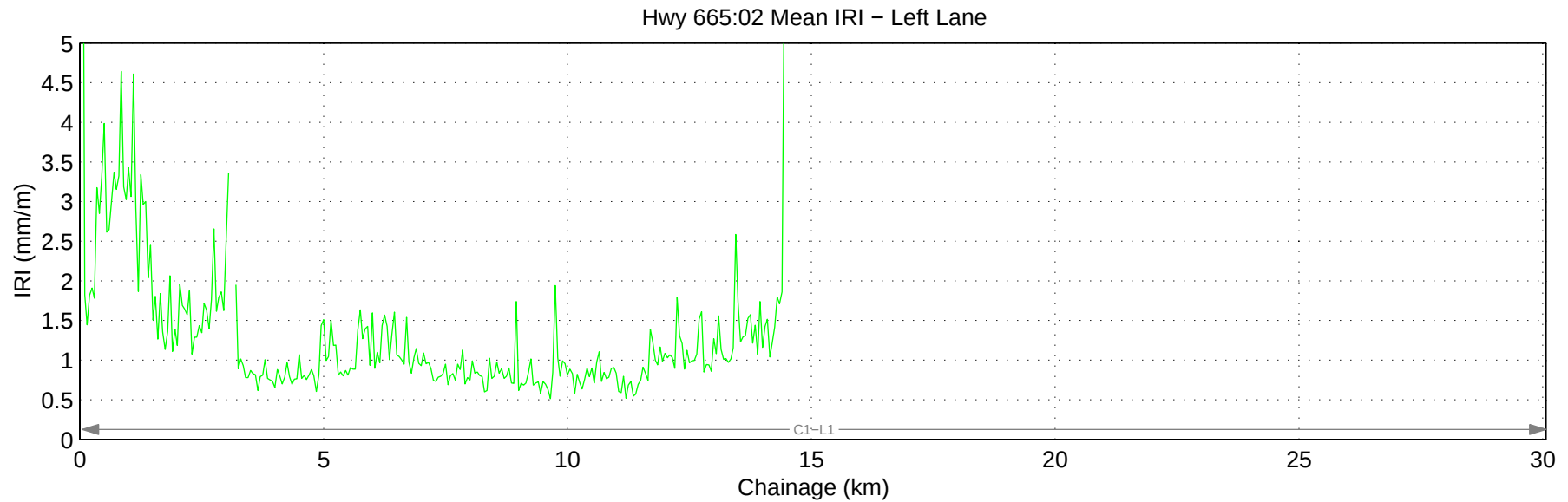
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

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 2002–2004	
CLIENT Alberta Transportation		TITLE Highway 663:10 Undivided C1 Mean Wheel Path IRI	
DATE 2005–08–18	FILE NO. 9500133	FIGURE A.678	PAGE 1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

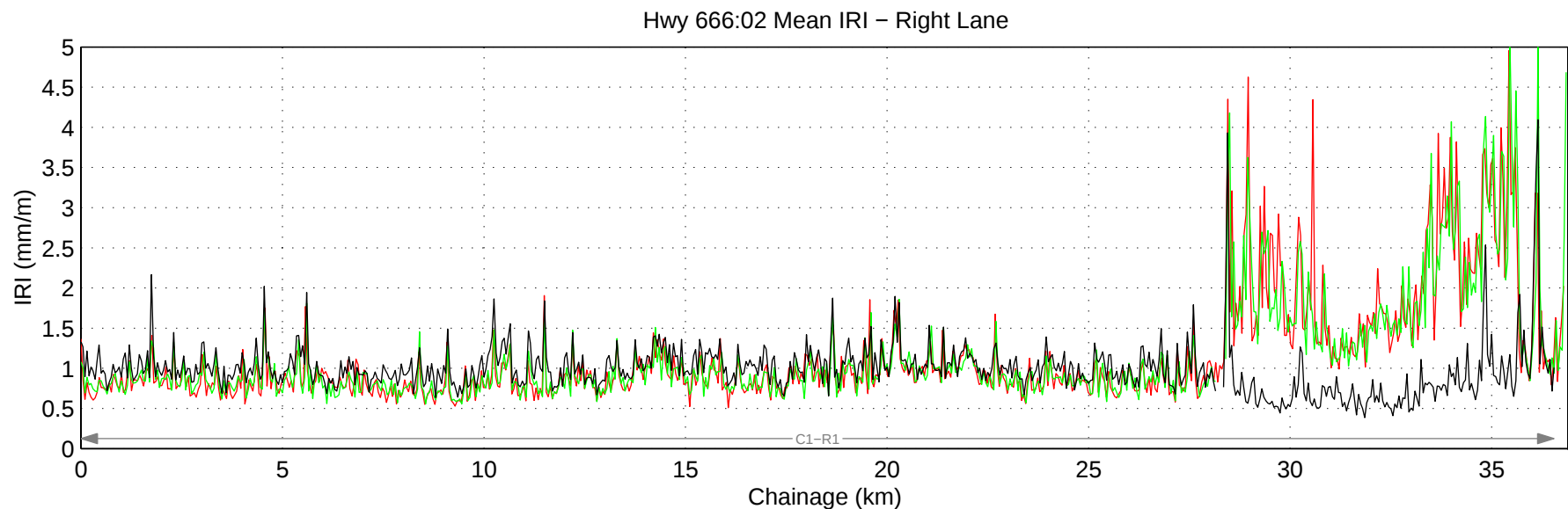
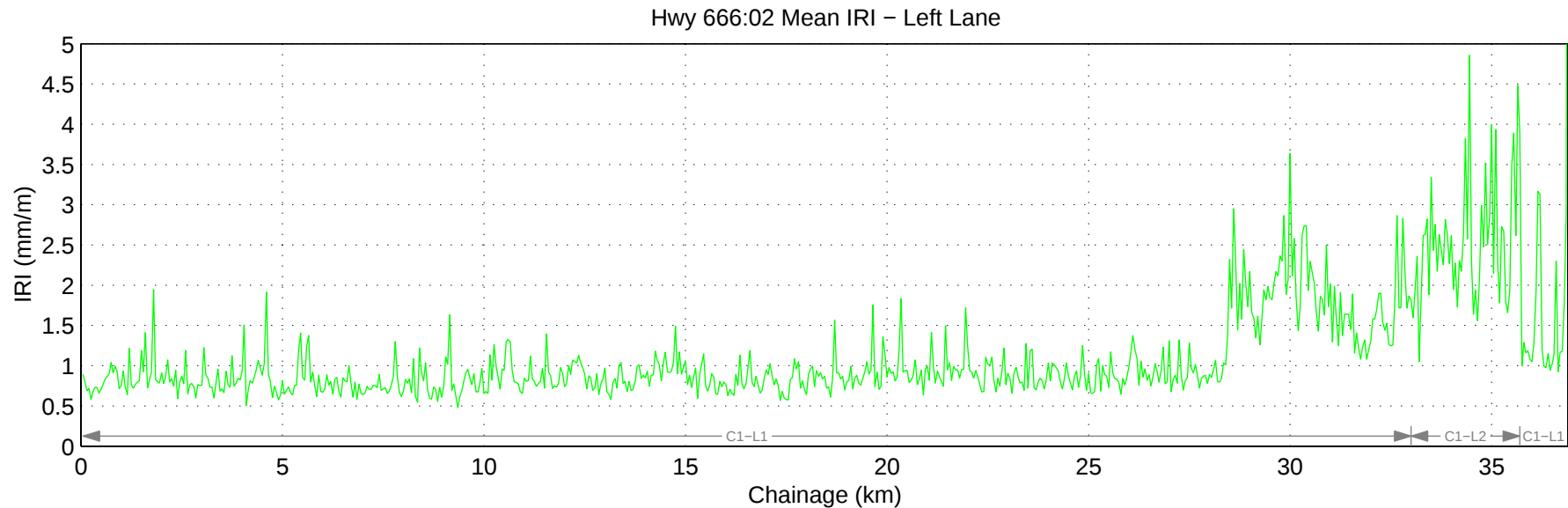
Highway 665:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.679

PAGE

1 of 1



LEGEND

2004 EBA 2003 EBA
 2002 Stantec

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

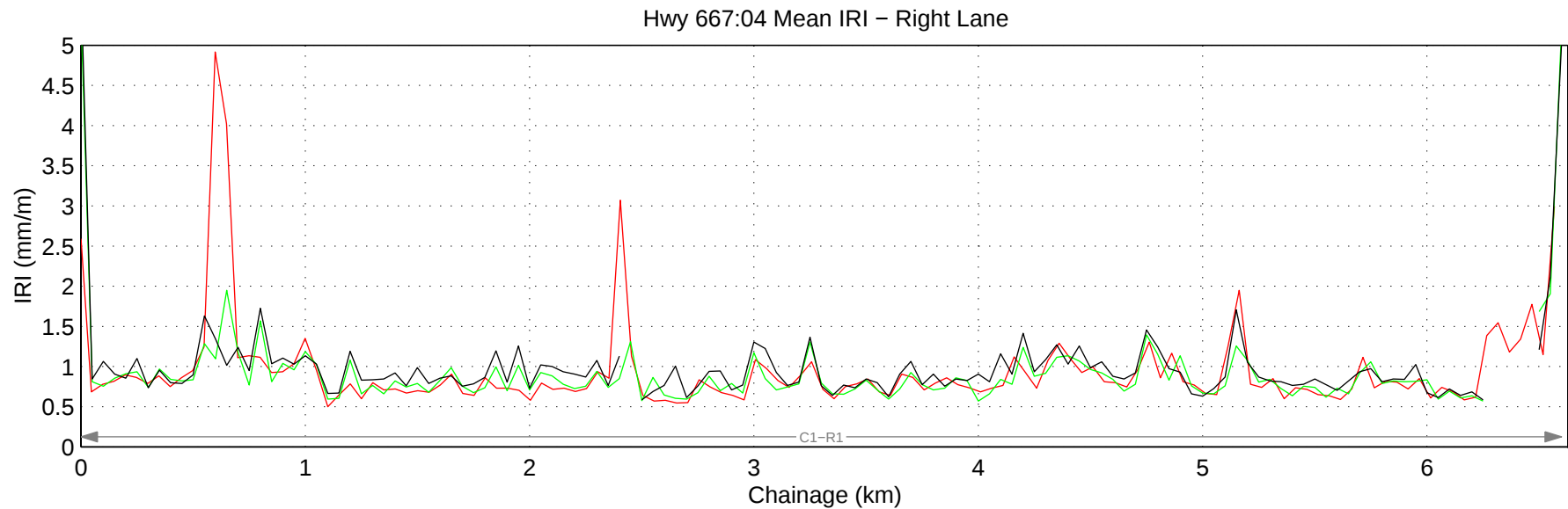
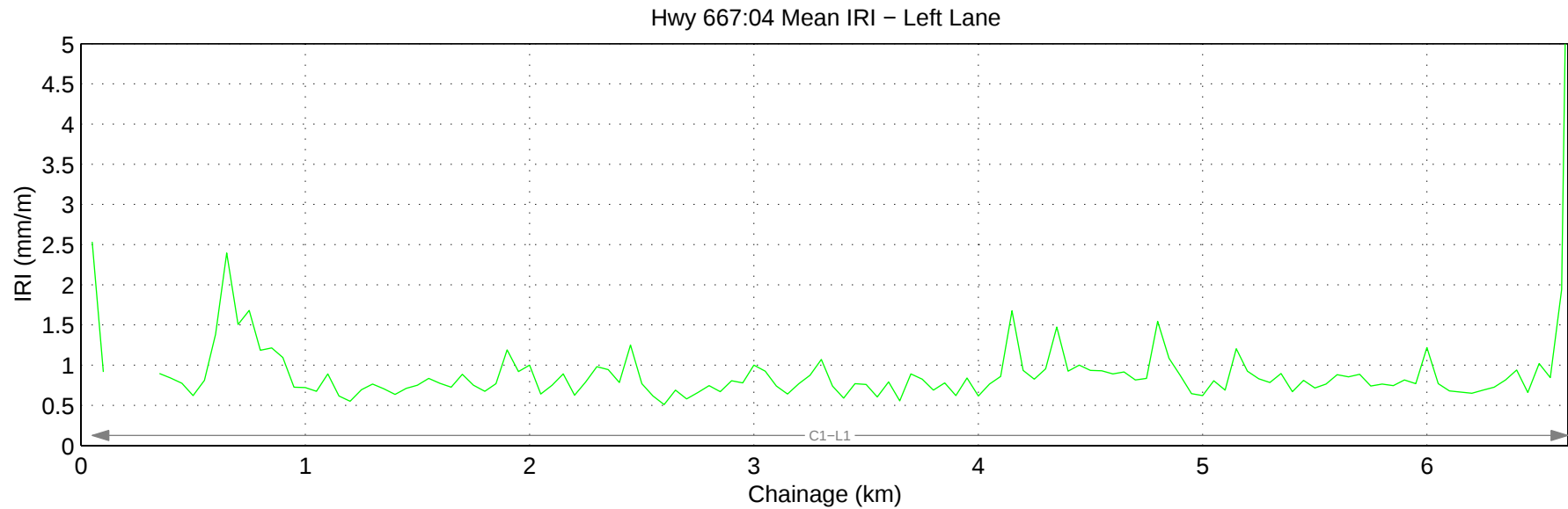
Highway 666:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.680

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

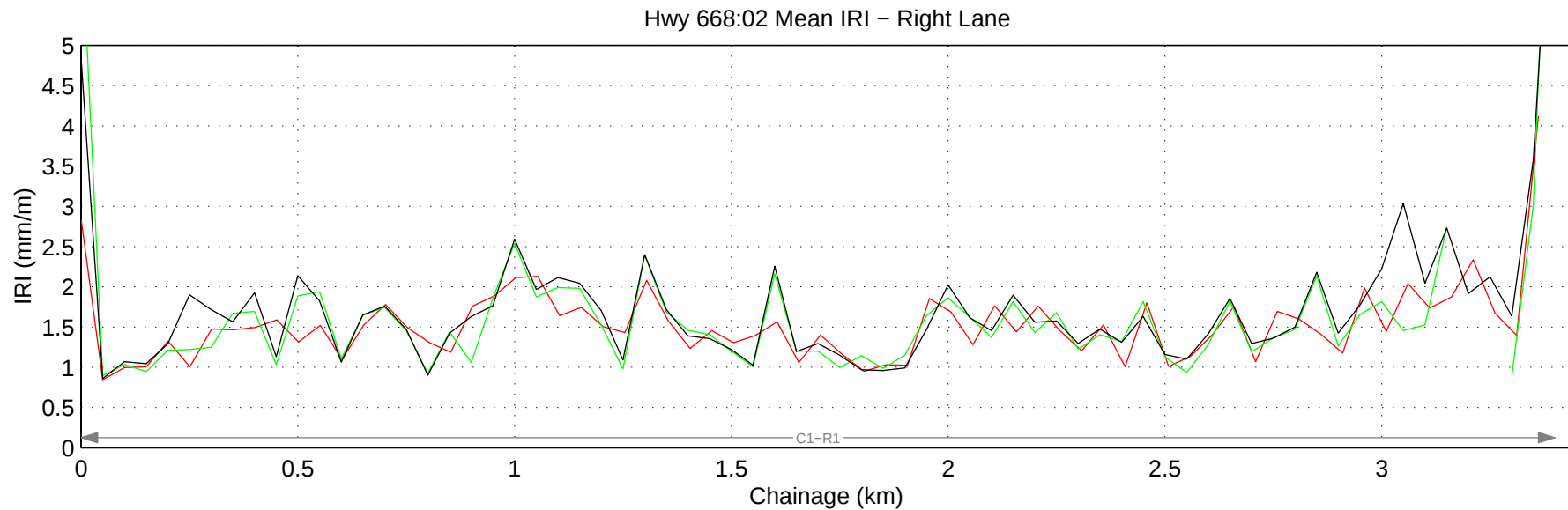
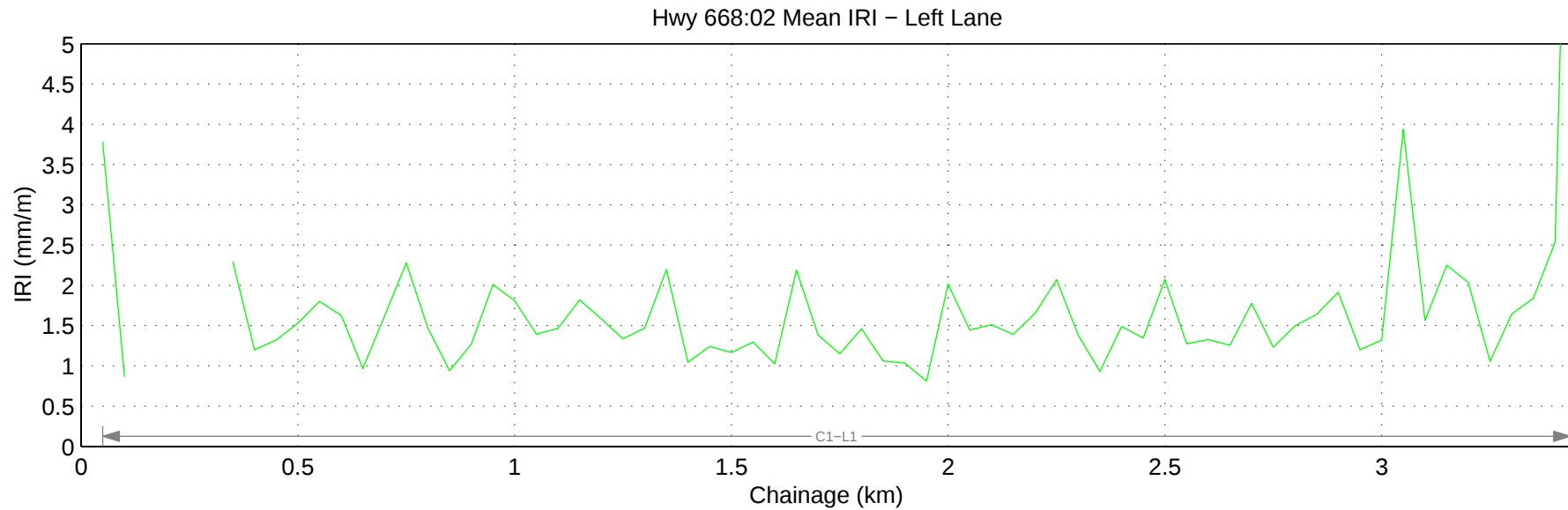
Highway 667:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.681

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

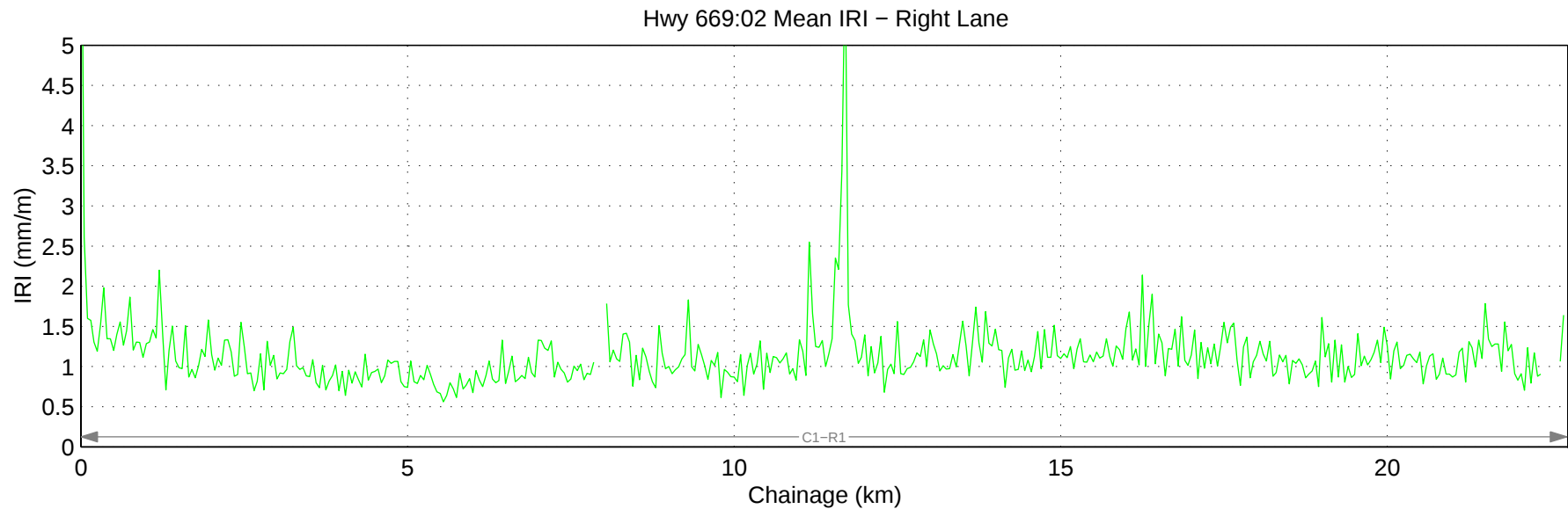
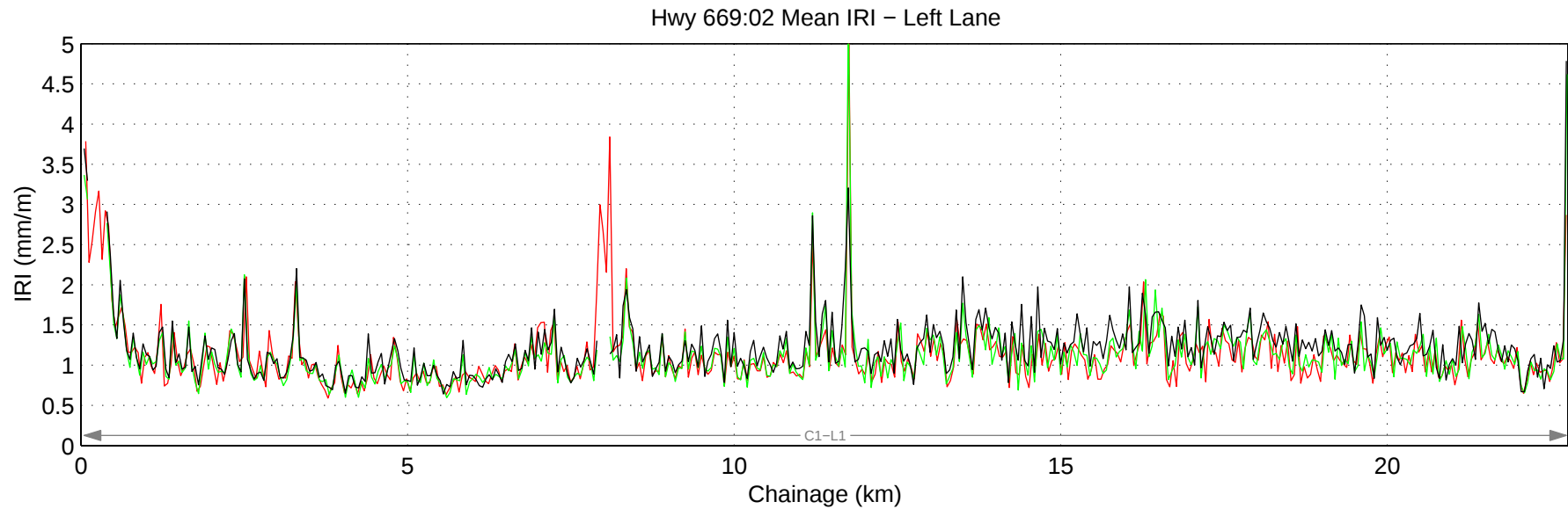
Highway 668:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.682

PAGE

1 of 1



LEGEND

2004 EBA 2003 EBA 2002 Stantec

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

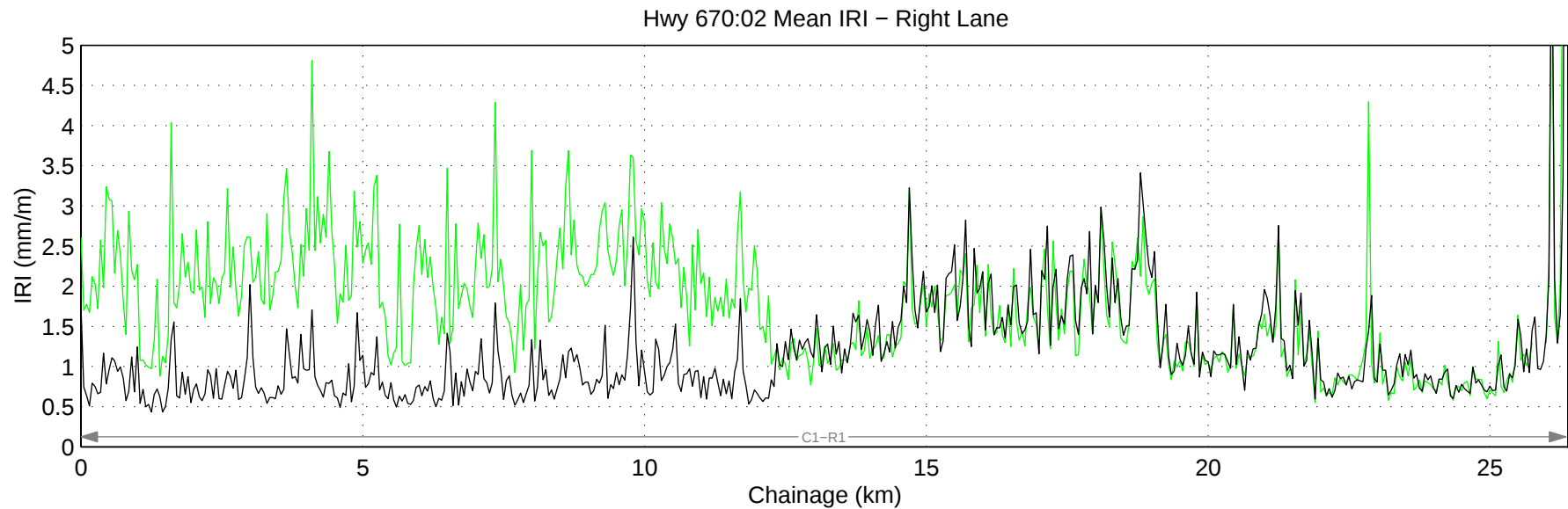
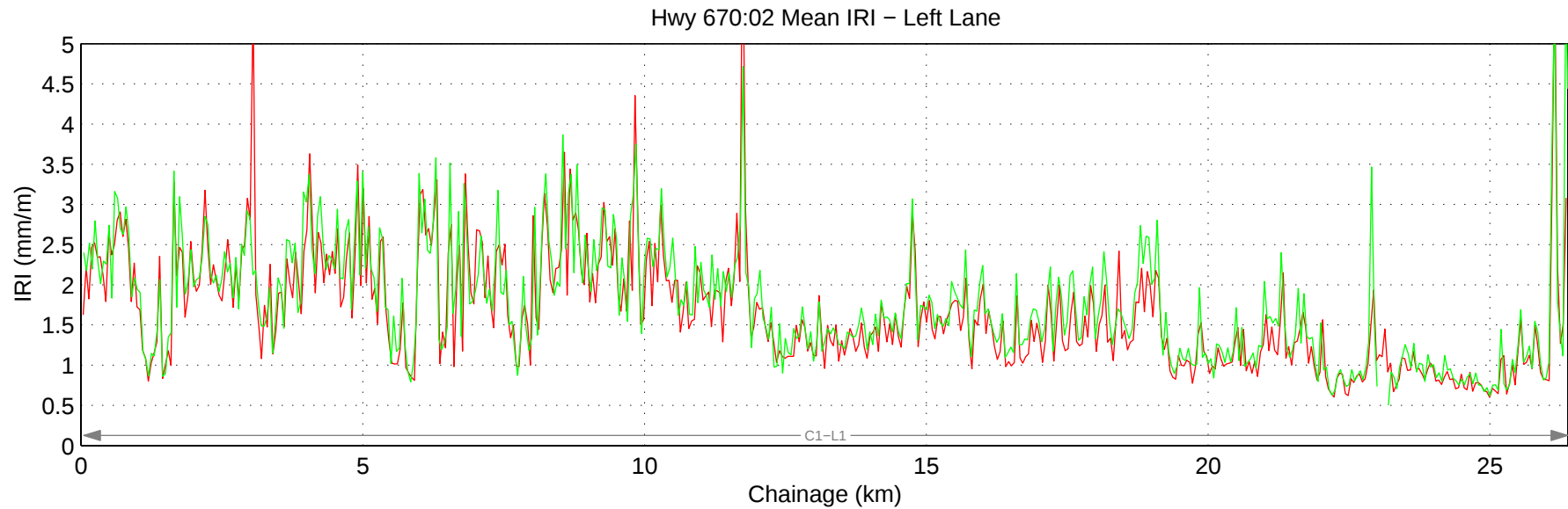
Highway 669:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.683

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec ————— —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

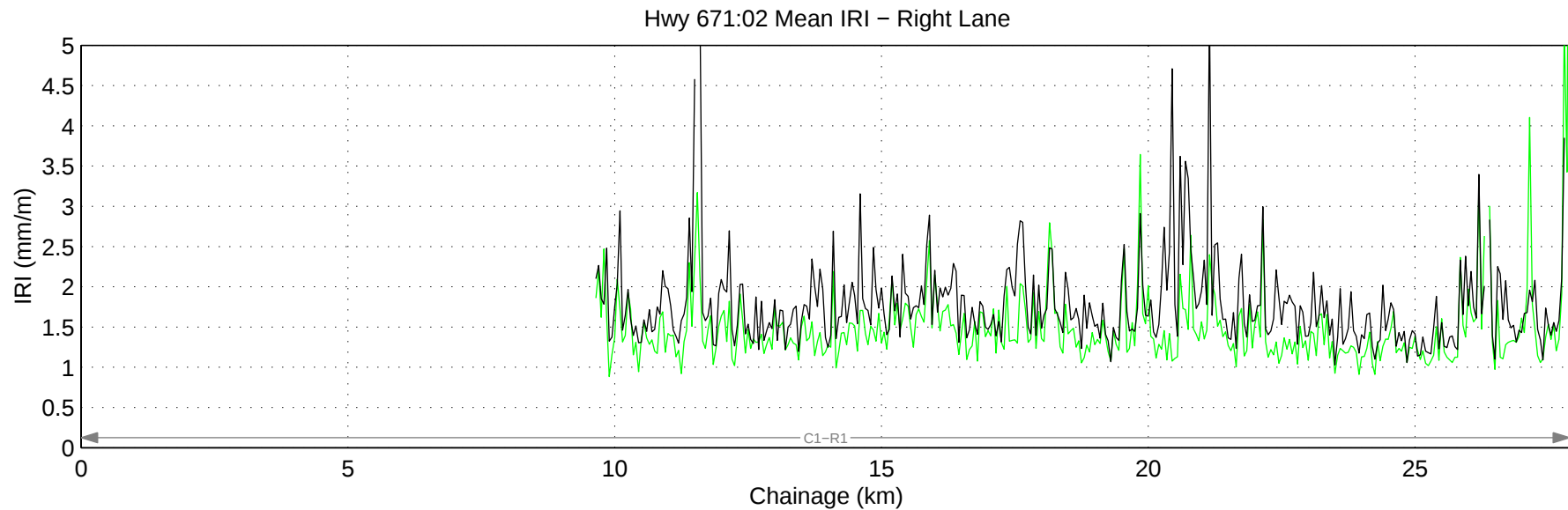
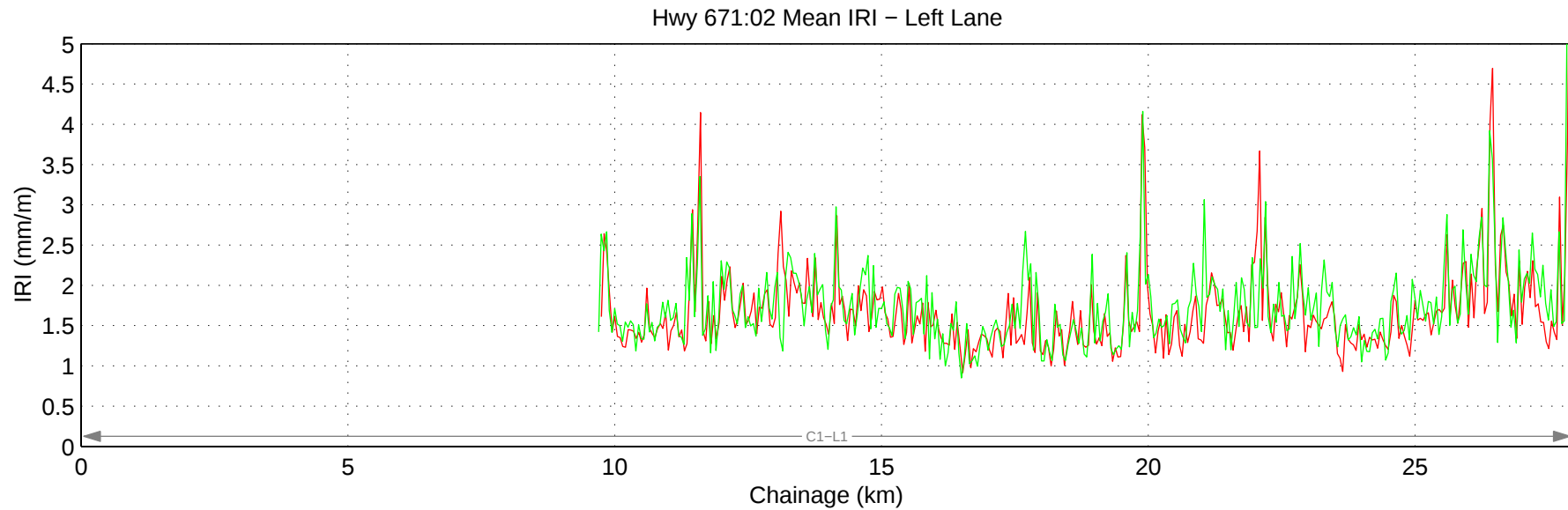
Highway 670:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.684

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

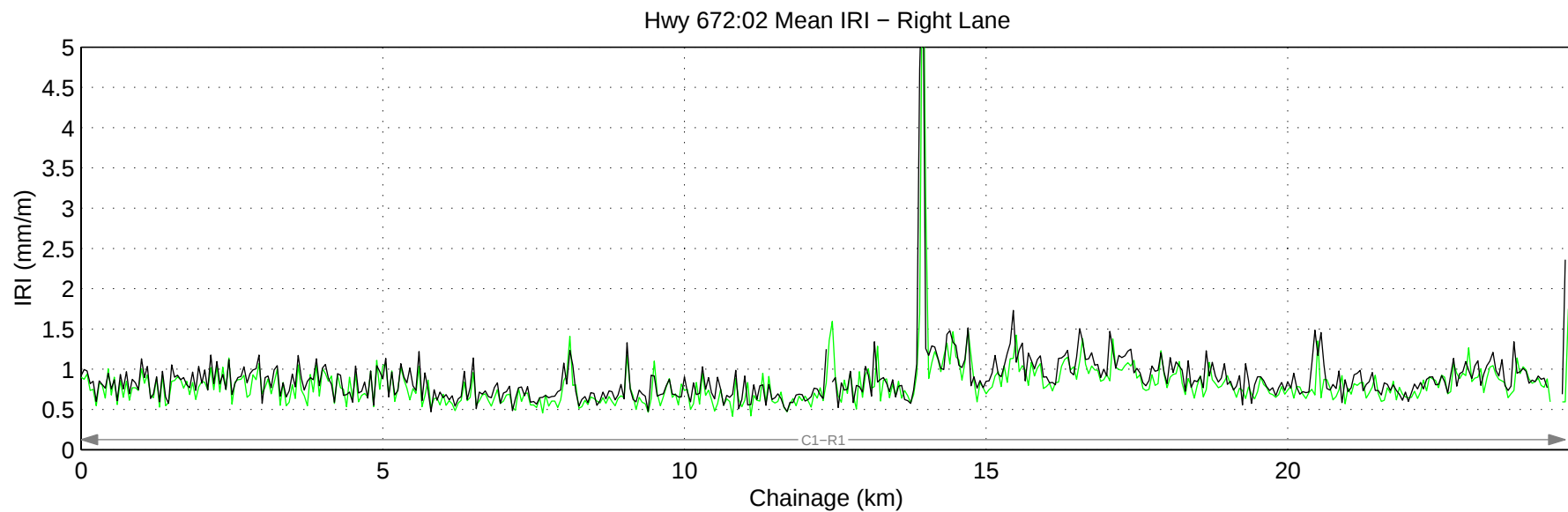
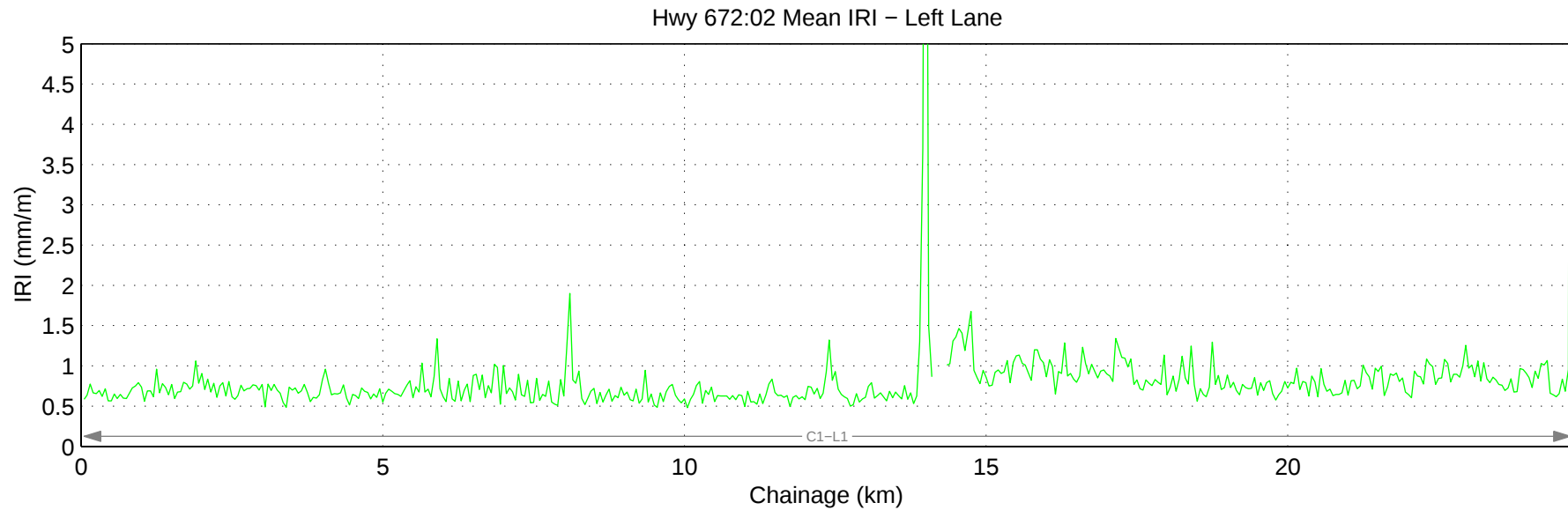
Highway 671:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.685

PAGE

1 of 1



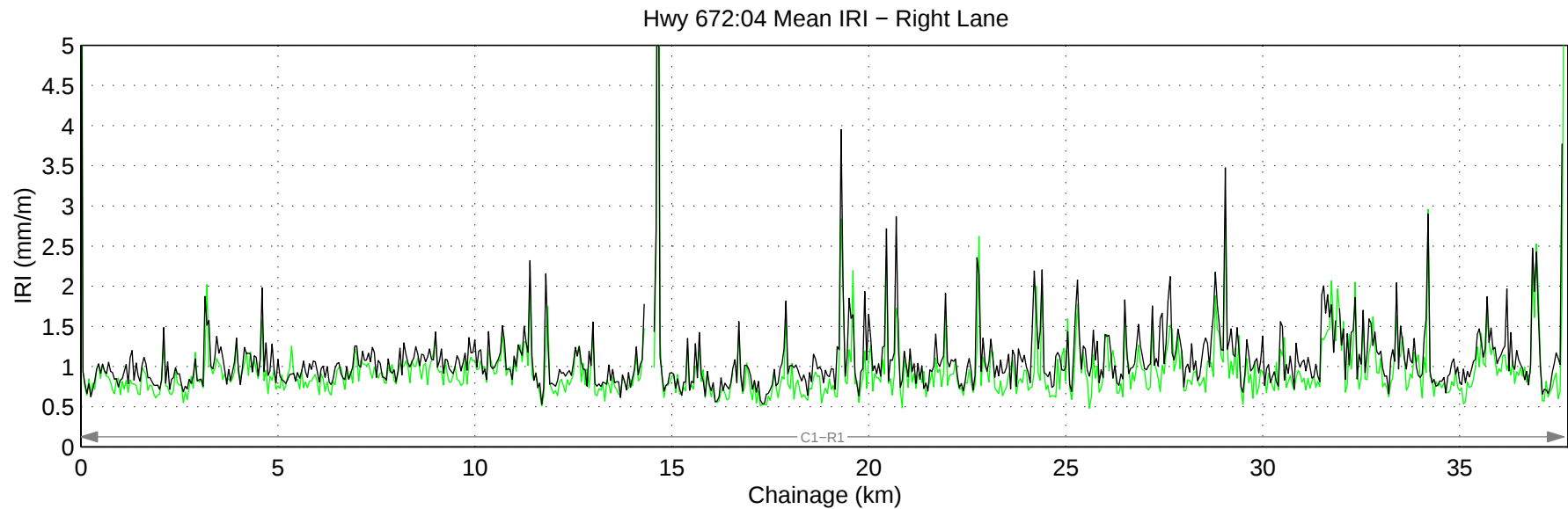
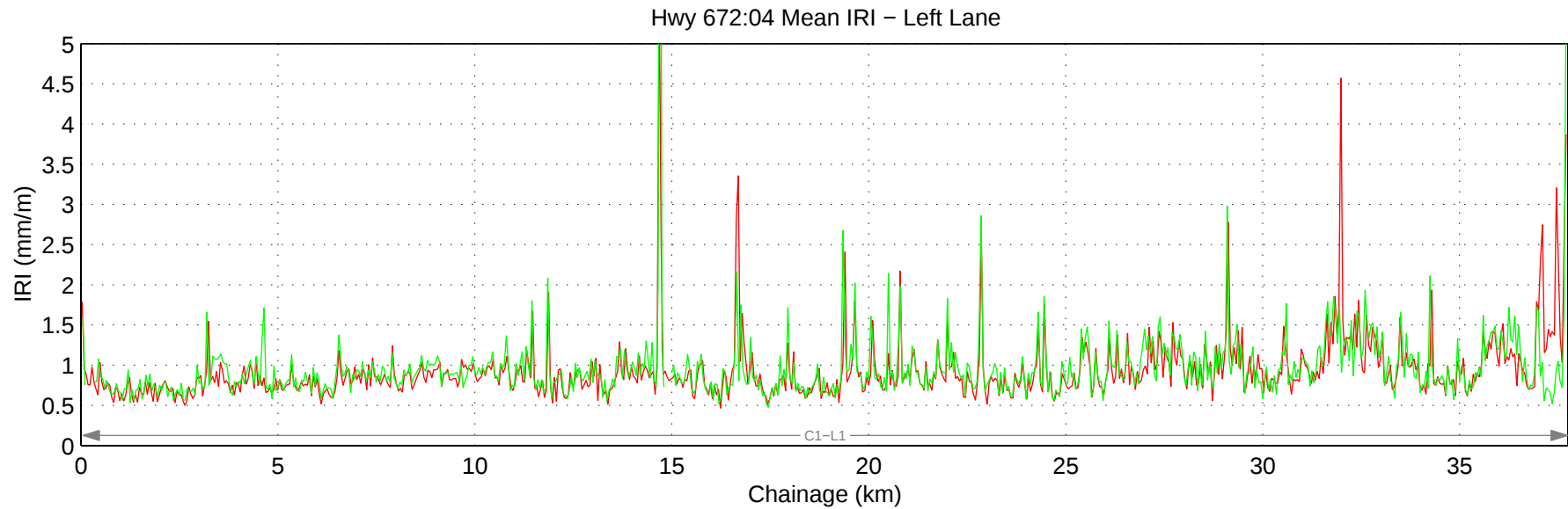
LEGEND

2004 EBA 2003 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 2002–2004	
CLIENT Alberta Transportation		TITLE Highway 672:02 Undivided C1 Mean Wheel Path IRI	
DATE 2005-08-18	FILE NO. 9500133	FIGURE A.686	PAGE 1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

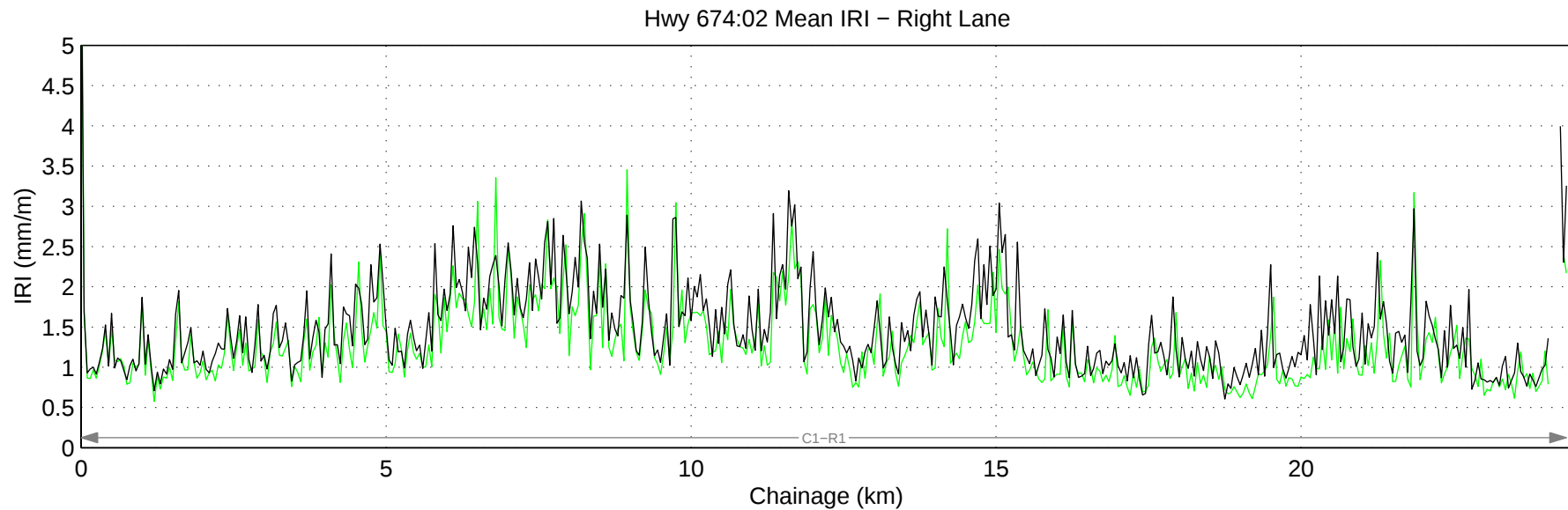
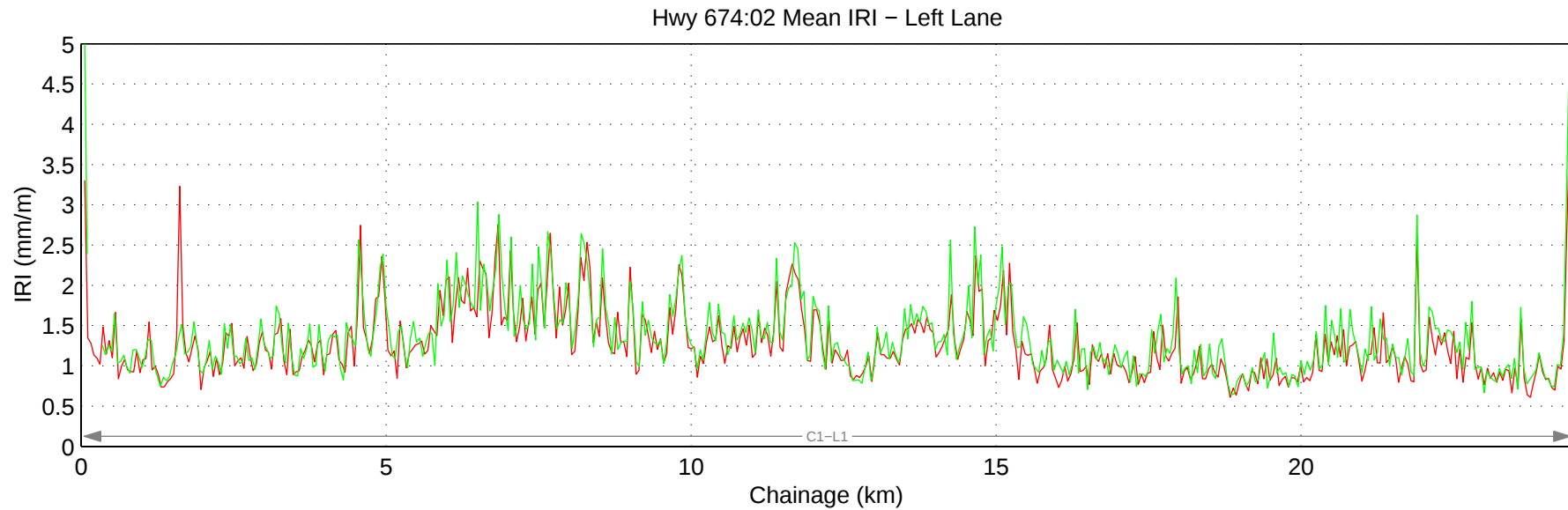
Highway 672:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.687

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

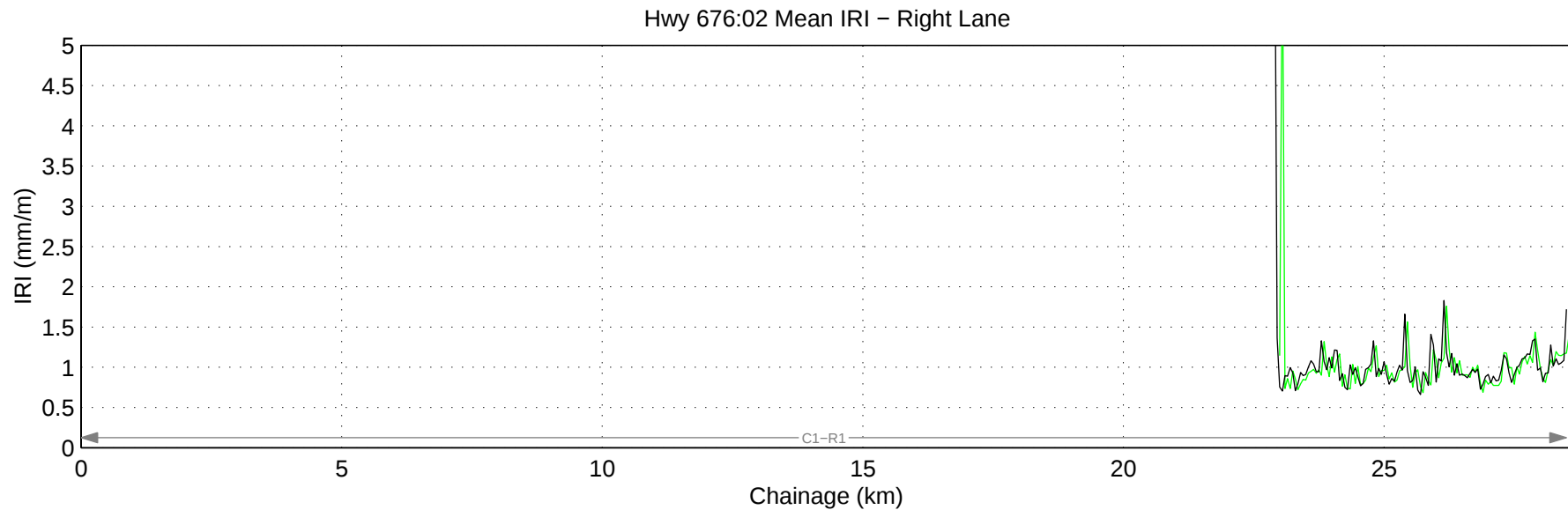
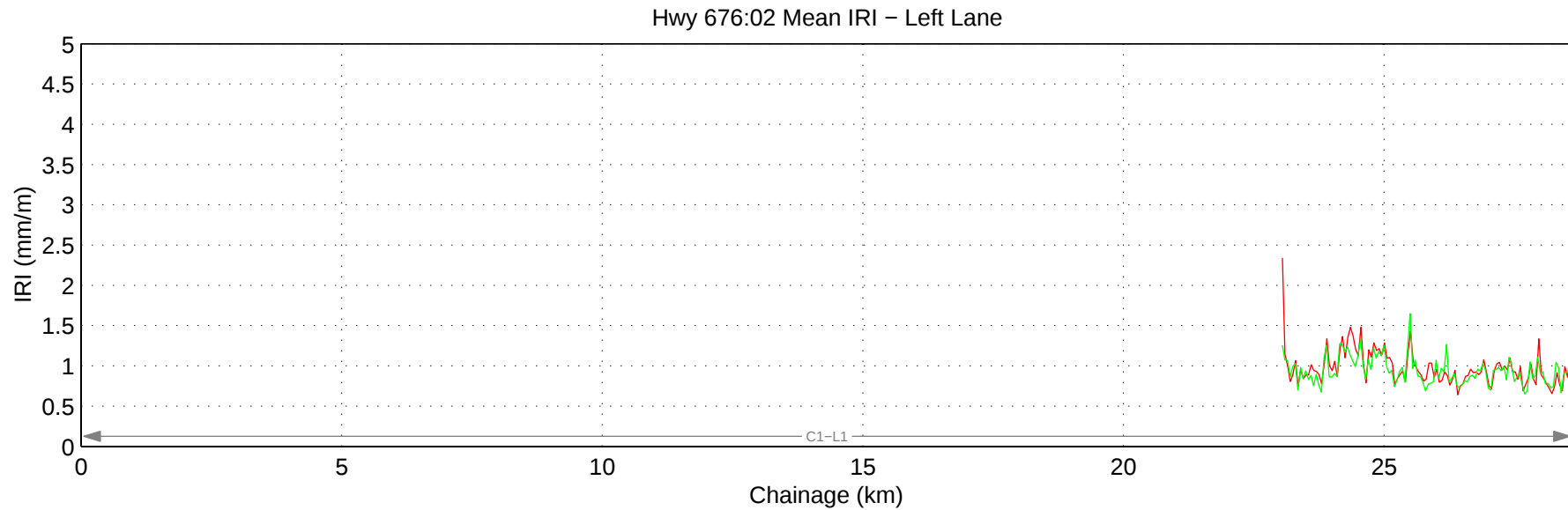
Highway 674:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.688

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —

2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

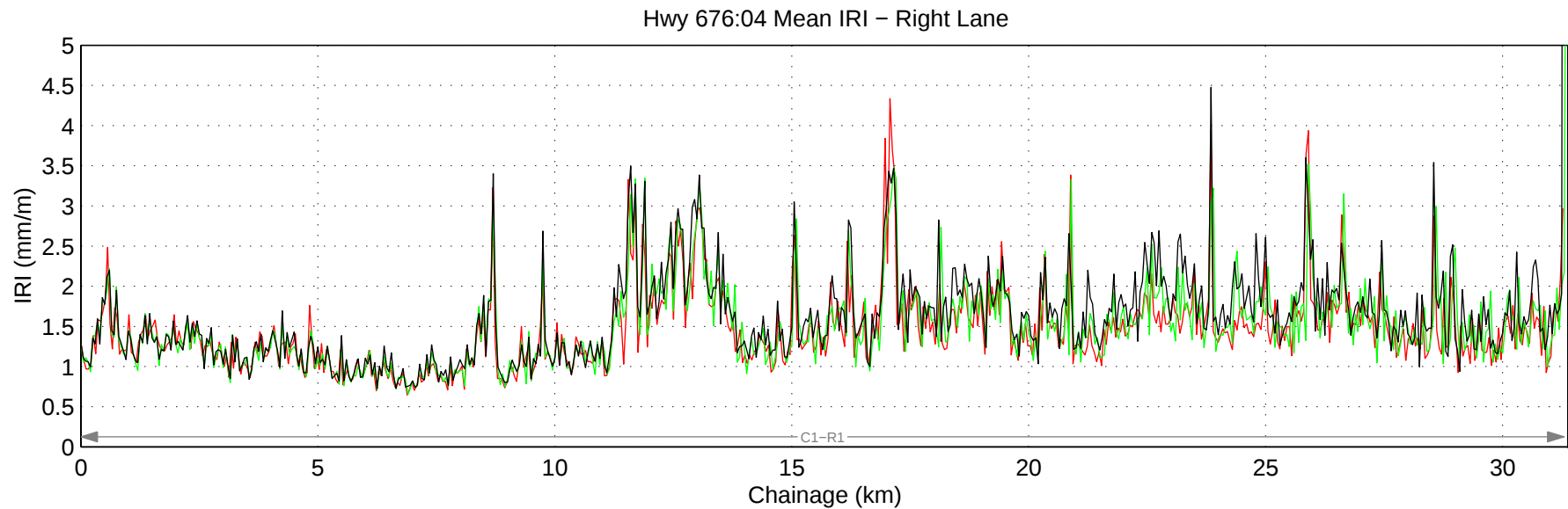
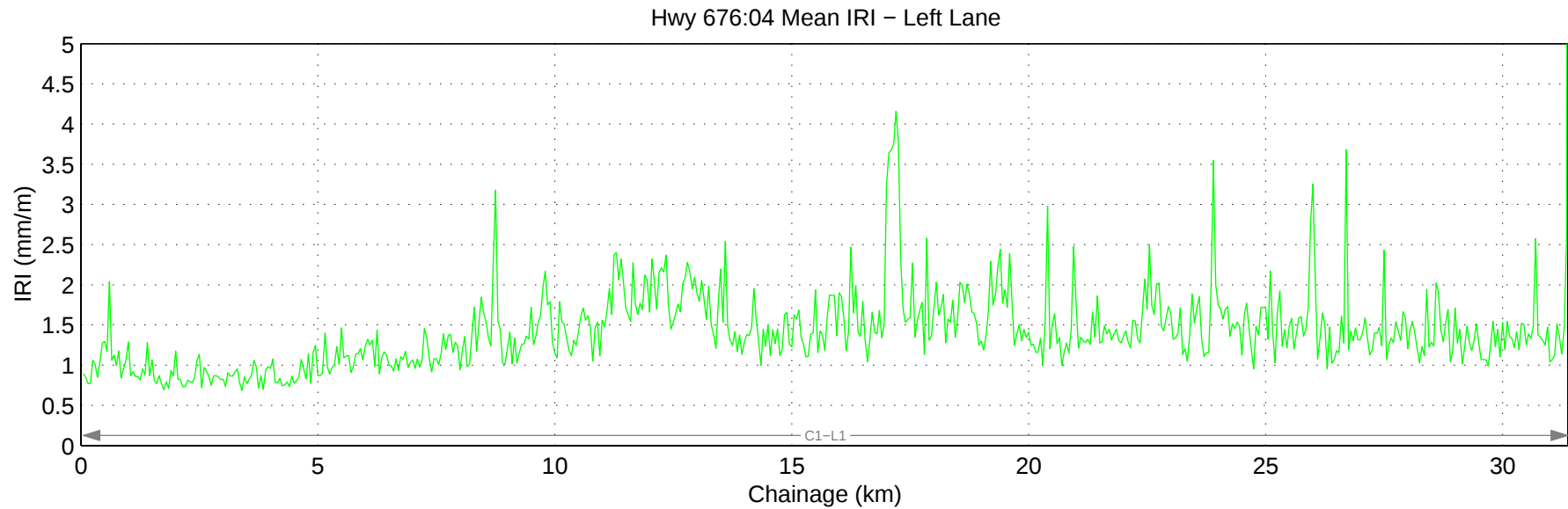
Highway 676:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.689

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

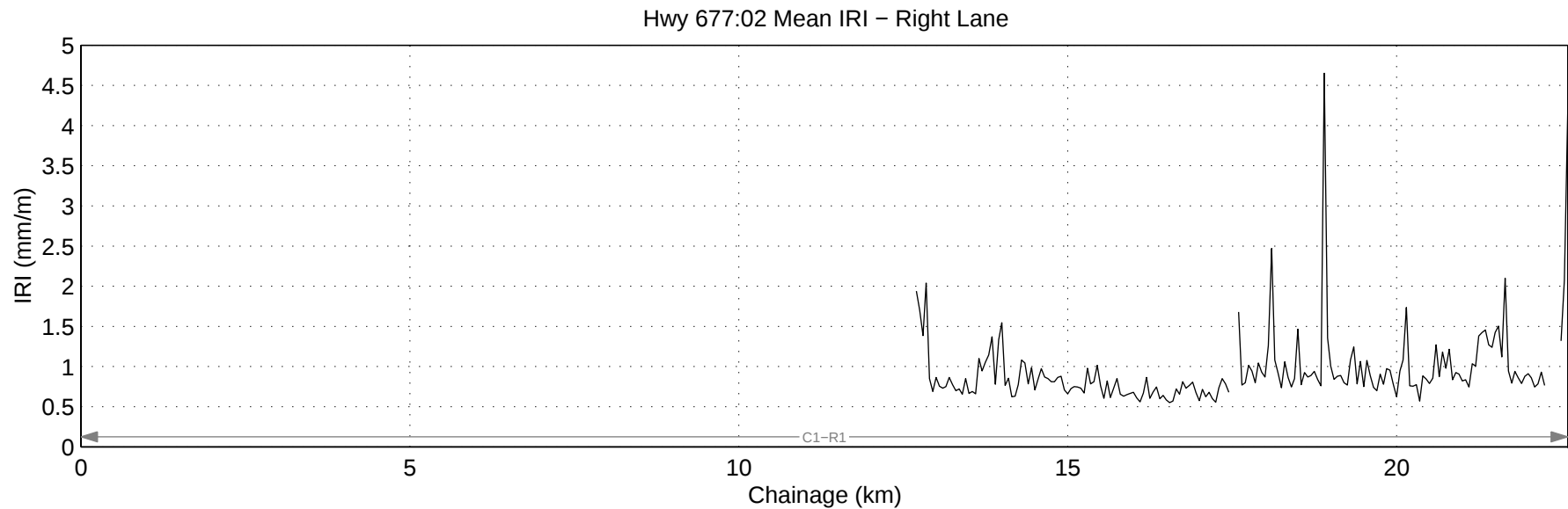
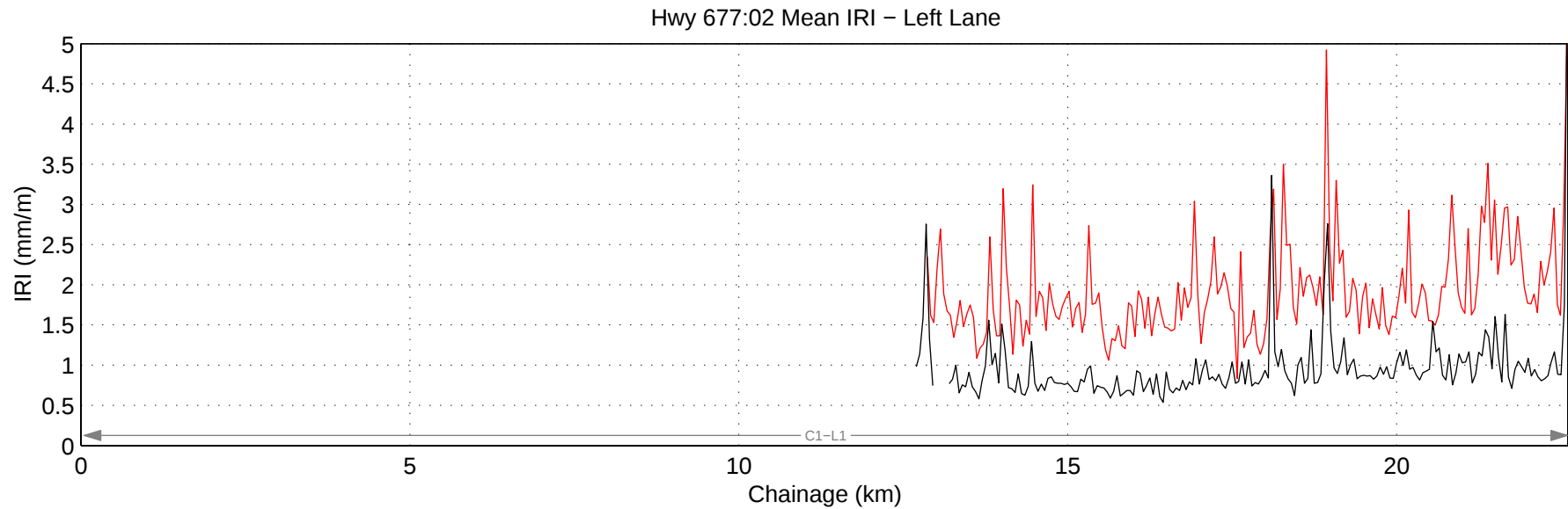
Highway 676:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.690

PAGE

1 of 1



LEGEND

2004 EBA 2002 Stantec

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

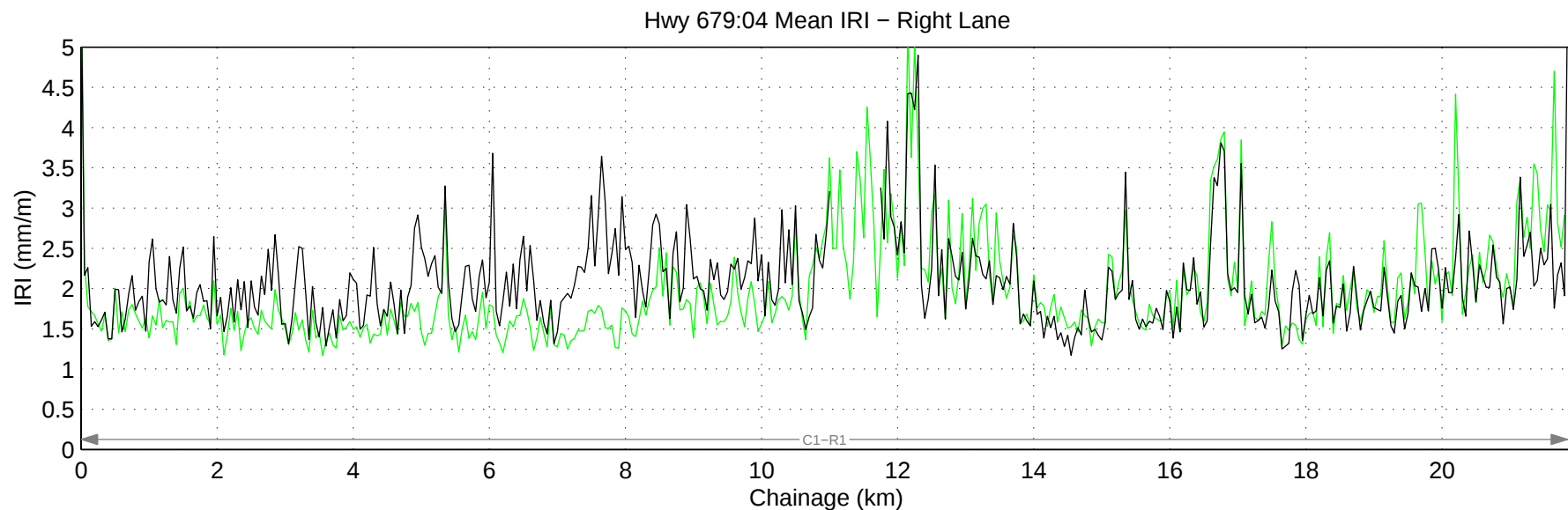
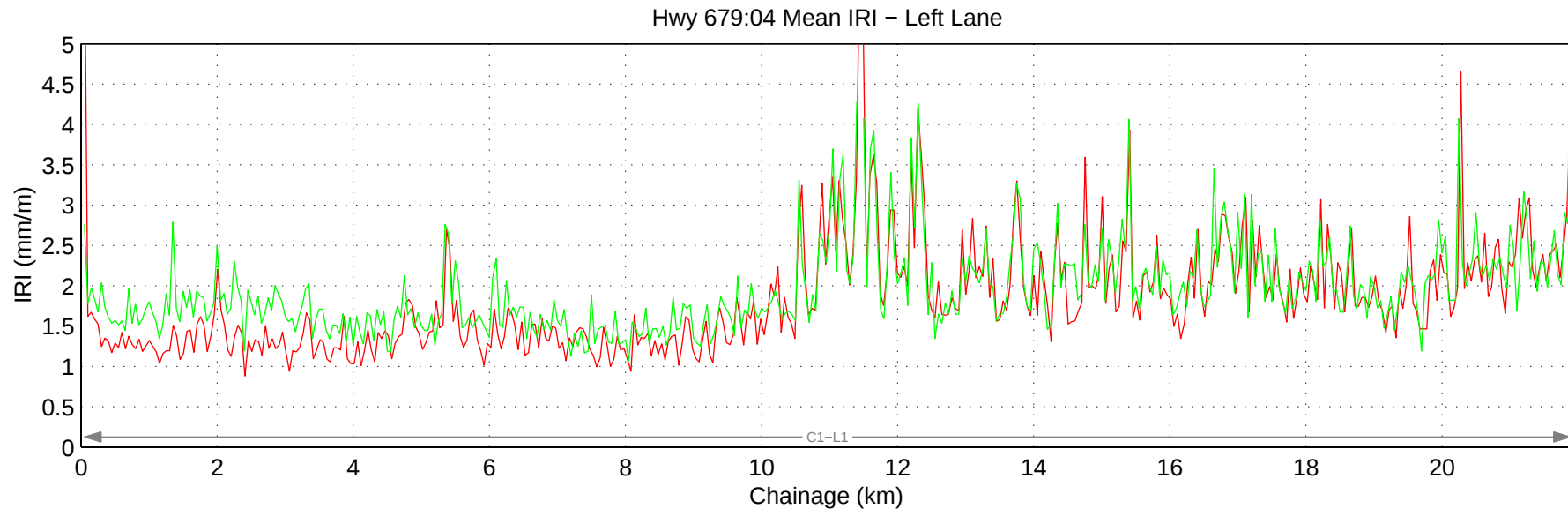
Highway 677:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.691

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

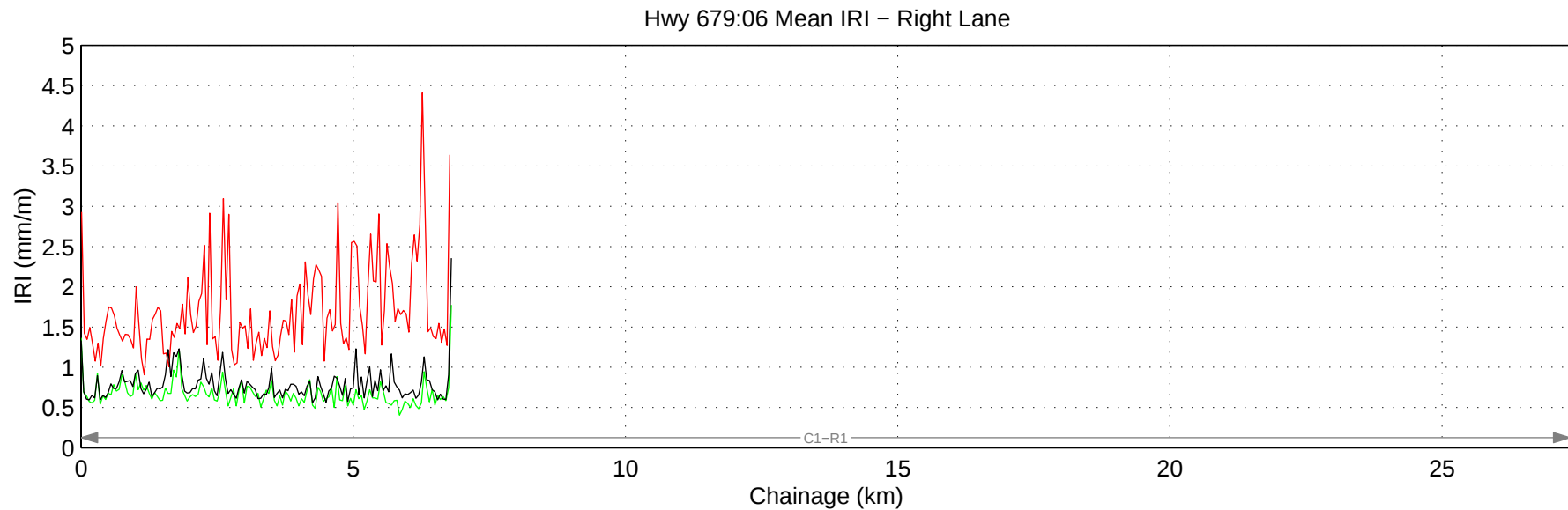
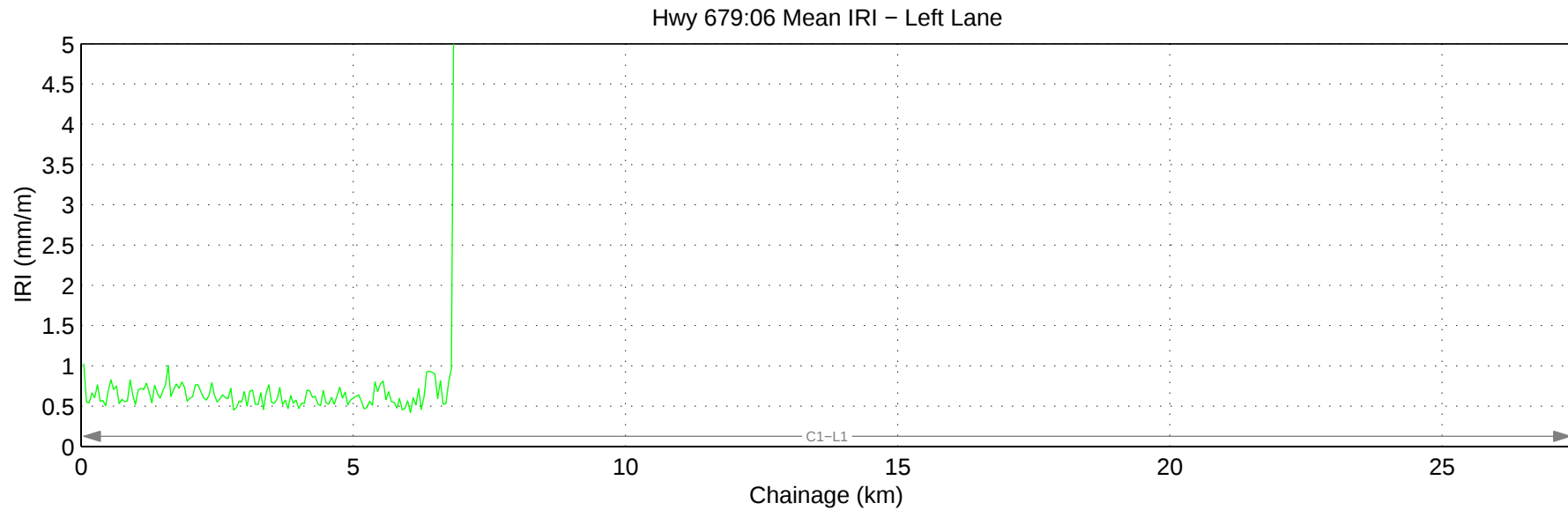
Highway 679:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.692

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

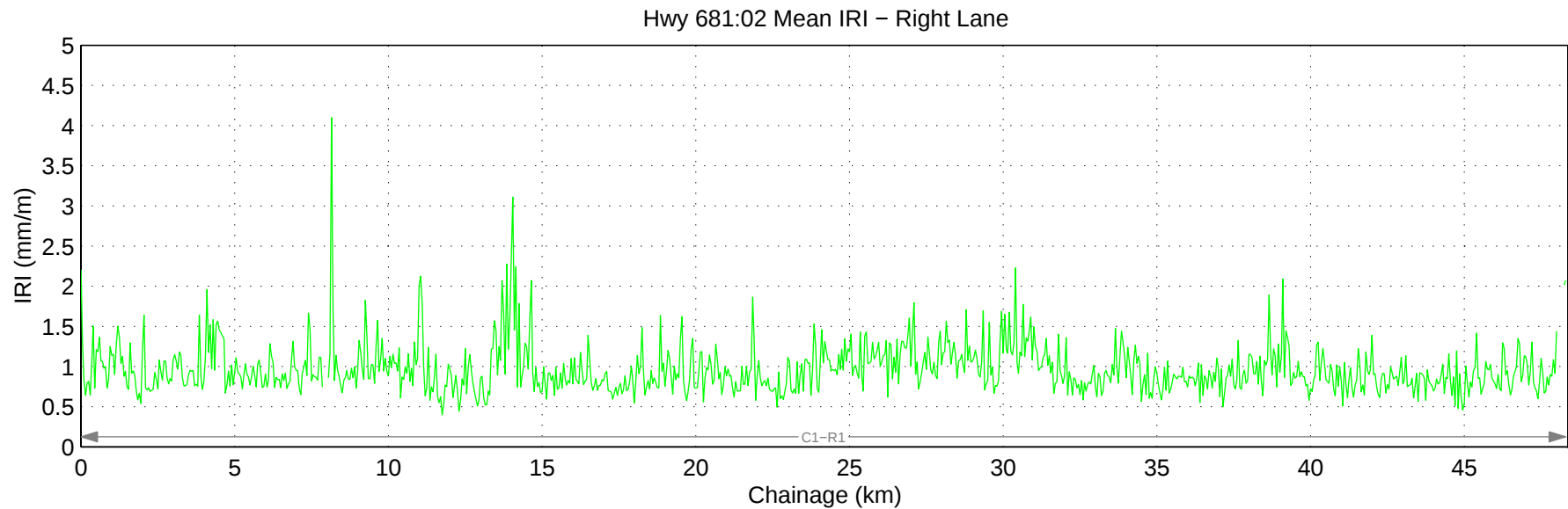
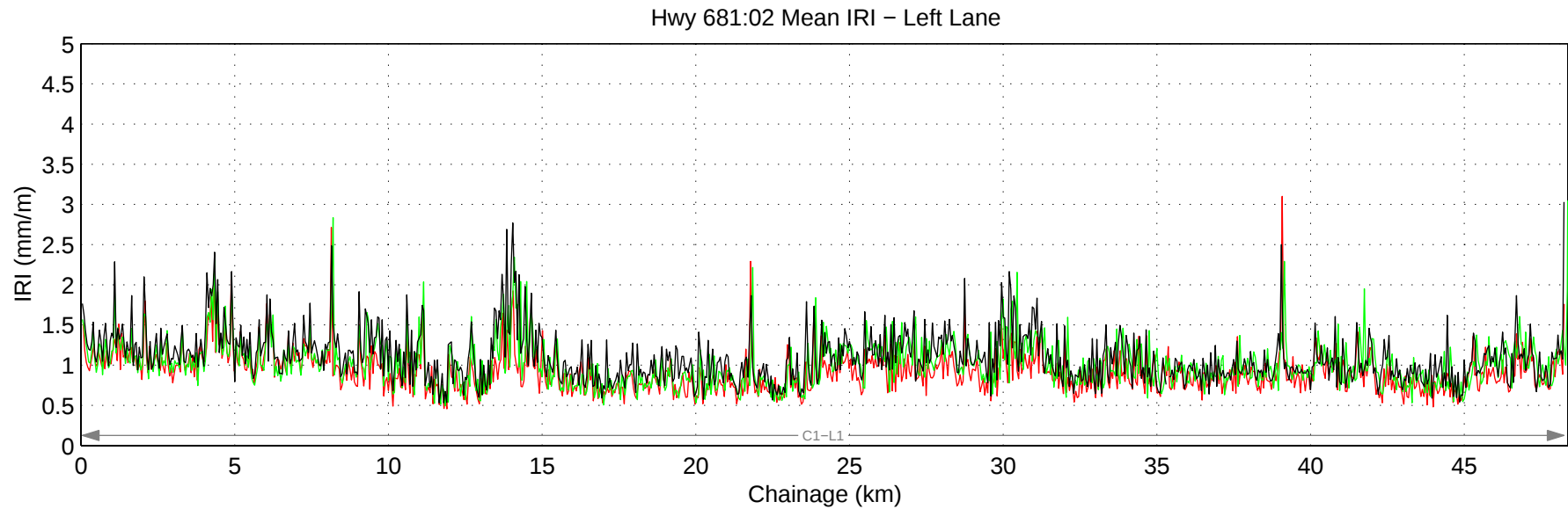
Highway 679:06
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.693

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

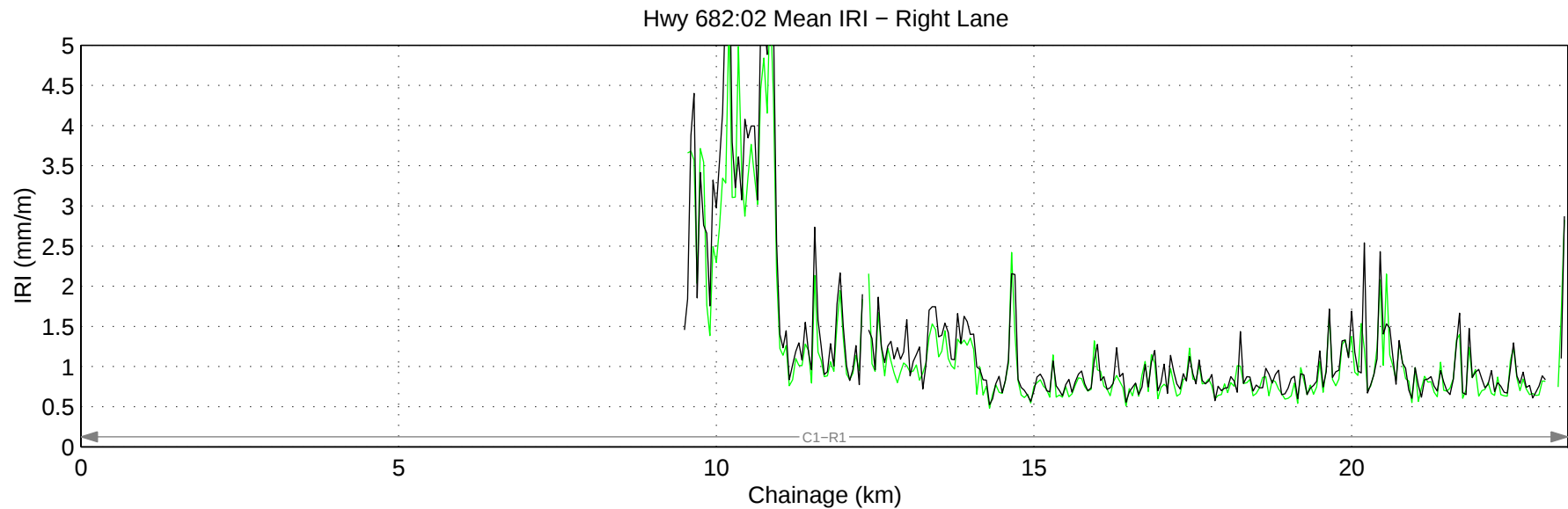
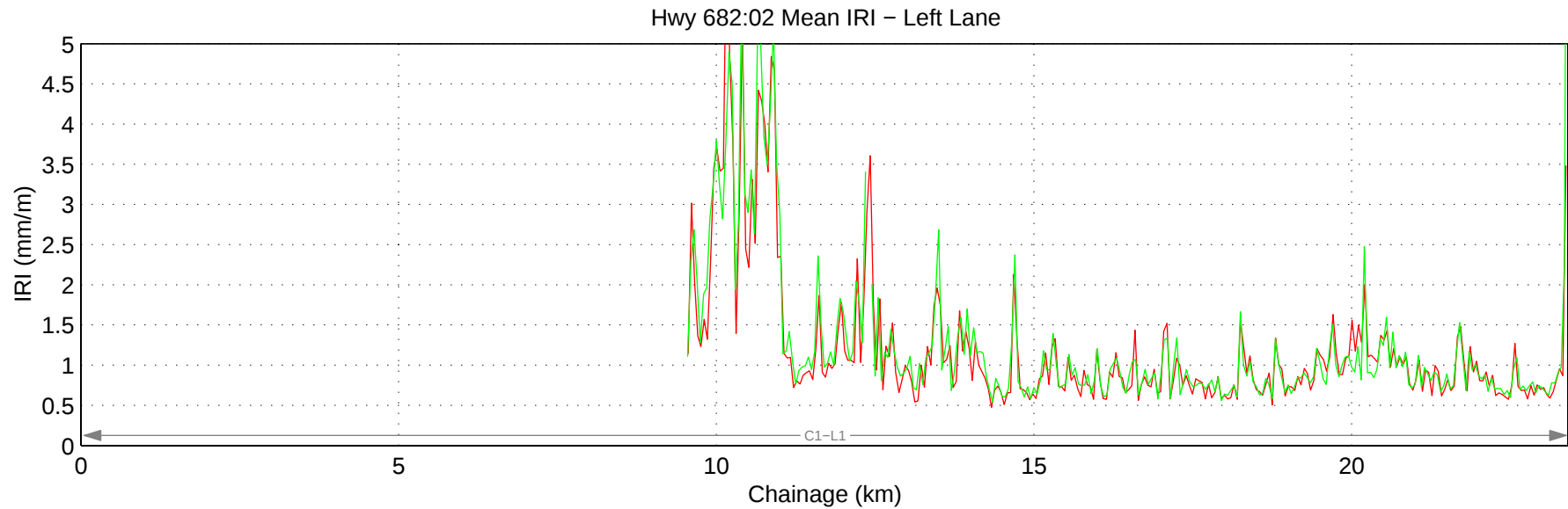
Highway 681:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.694

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

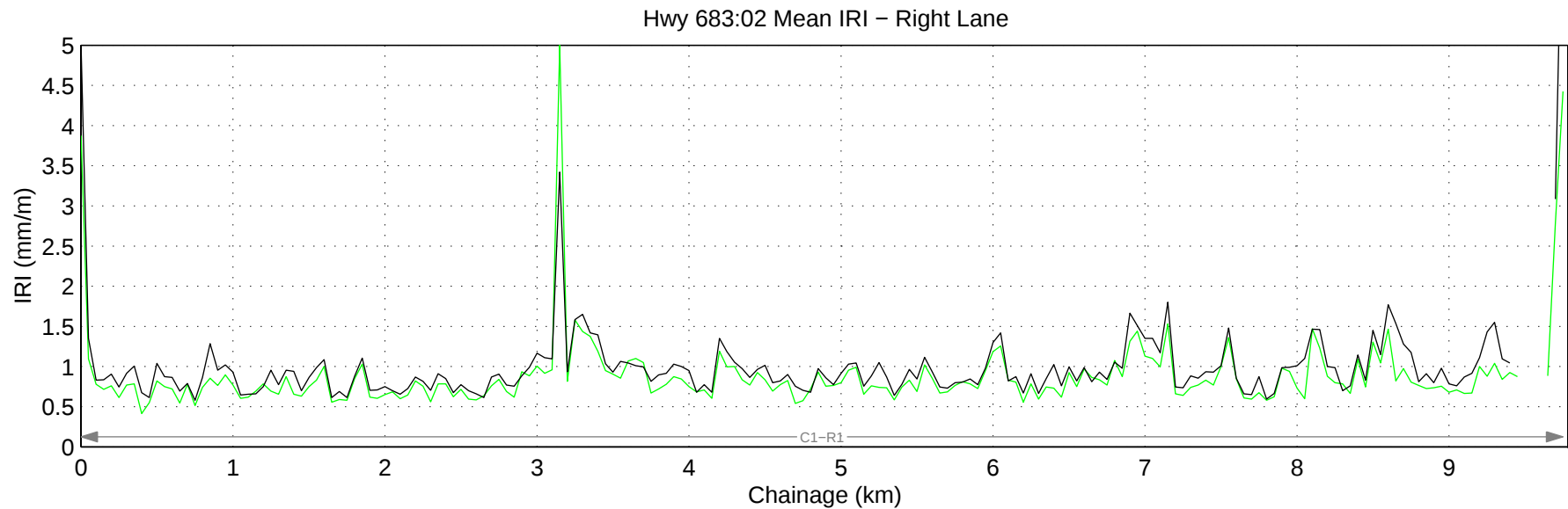
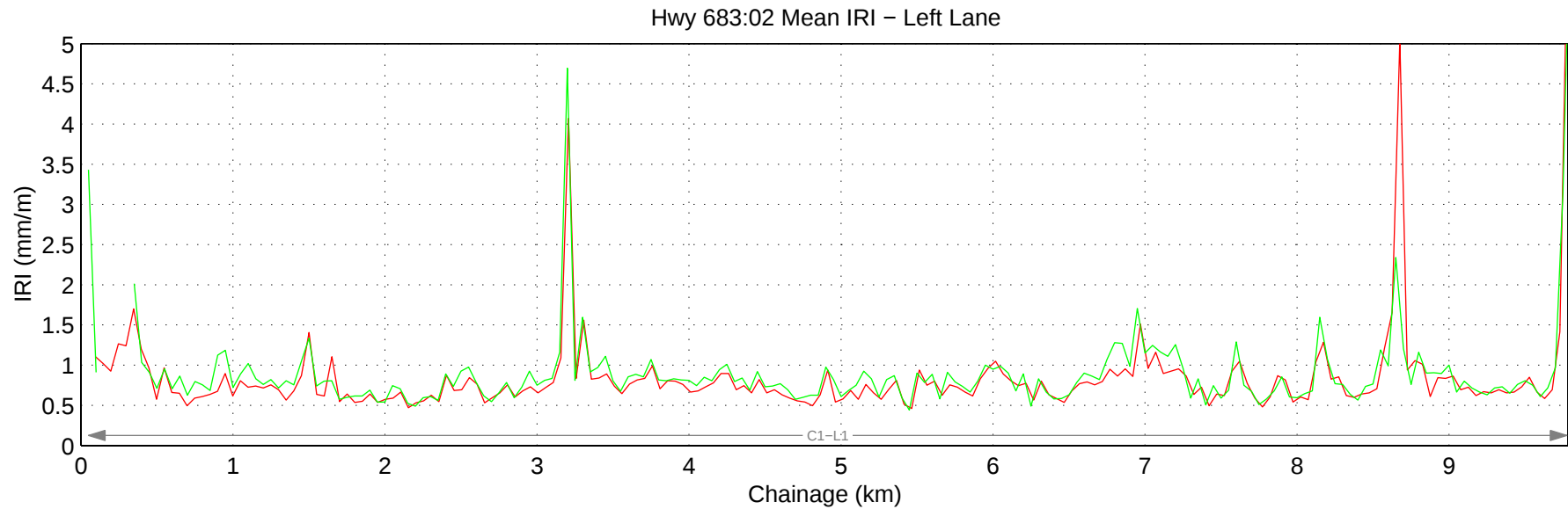
Highway 682:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.695

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

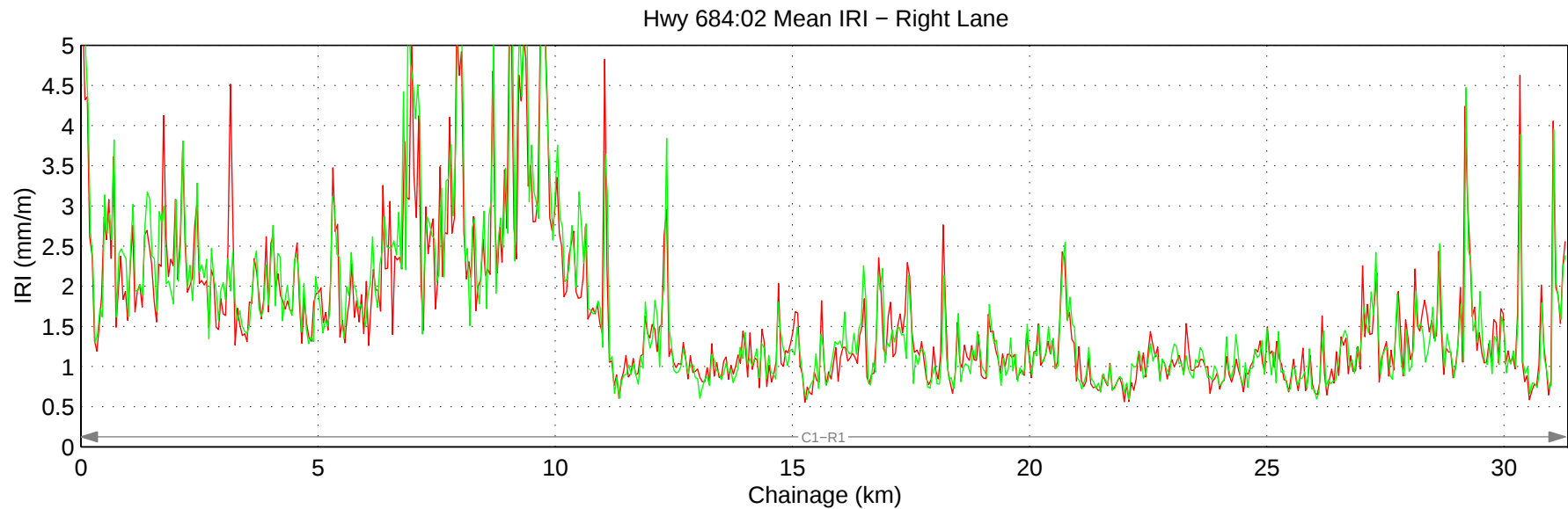
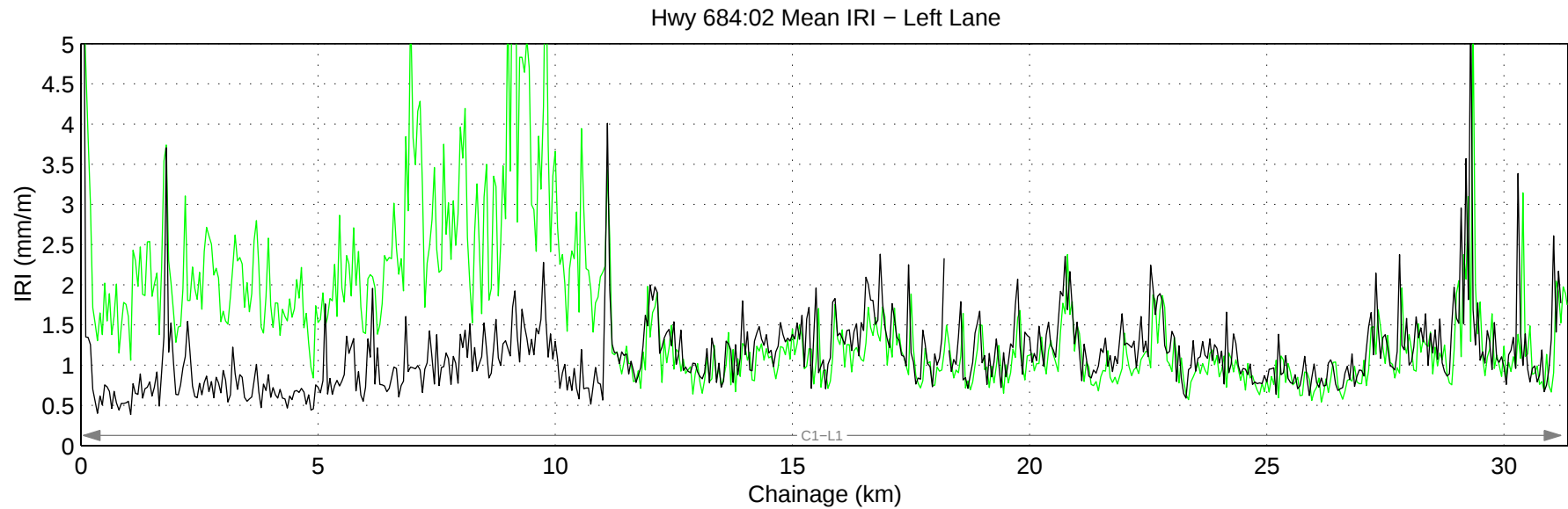
Highway 683:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.696

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

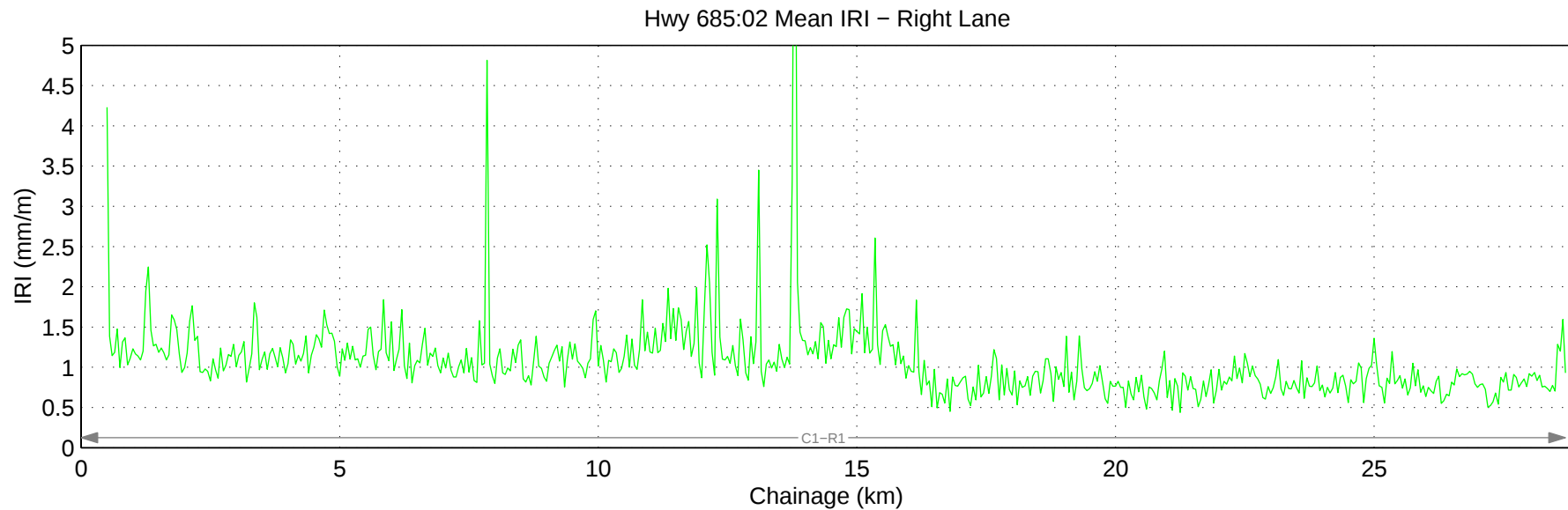
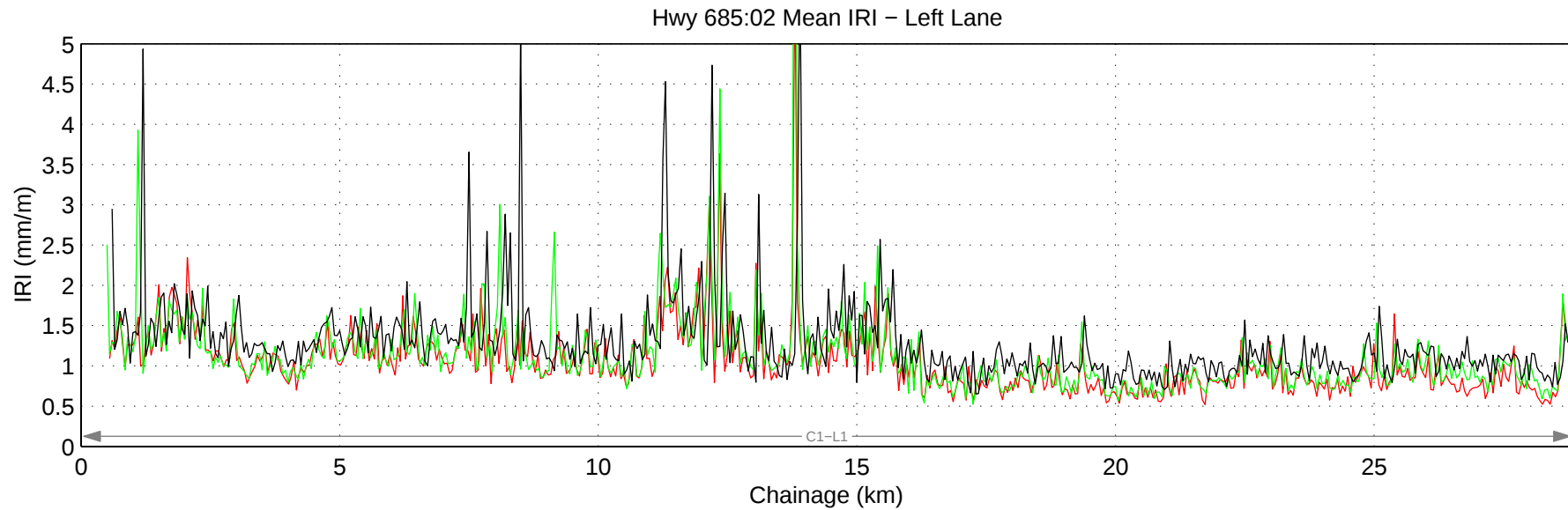
Highway 684:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.697

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

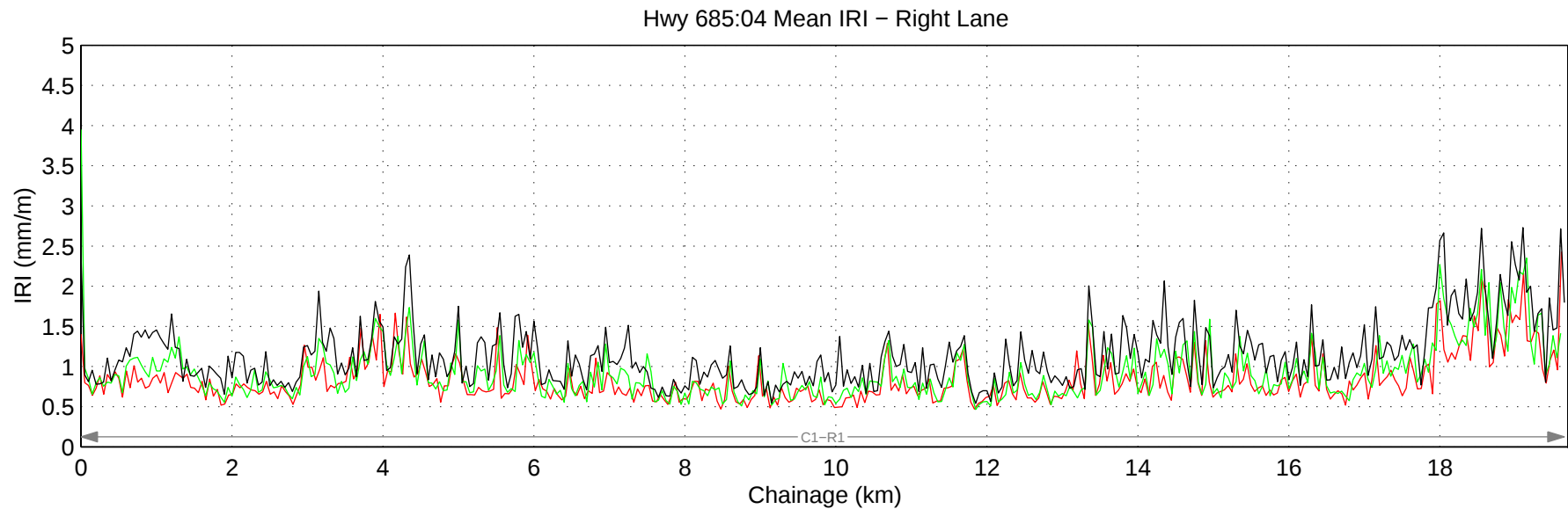
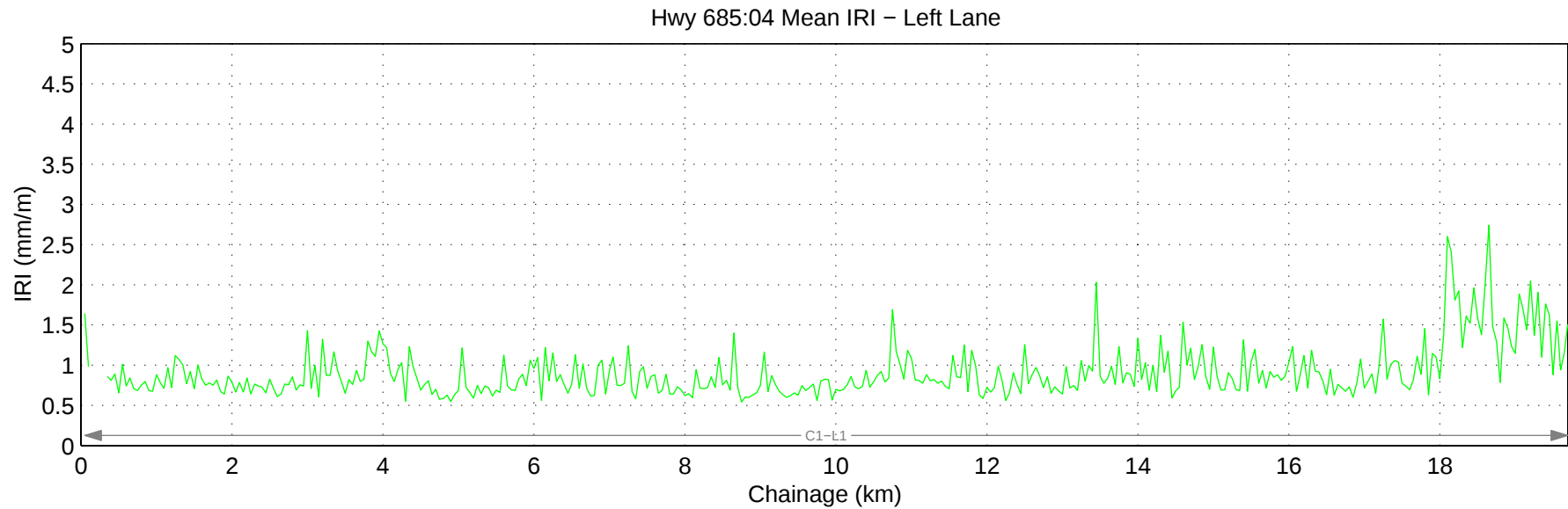
Highway 685:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.698

PAGE

1 of 1



LEGEND

2004 EBA 2003 EBA 2002 Stantec

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

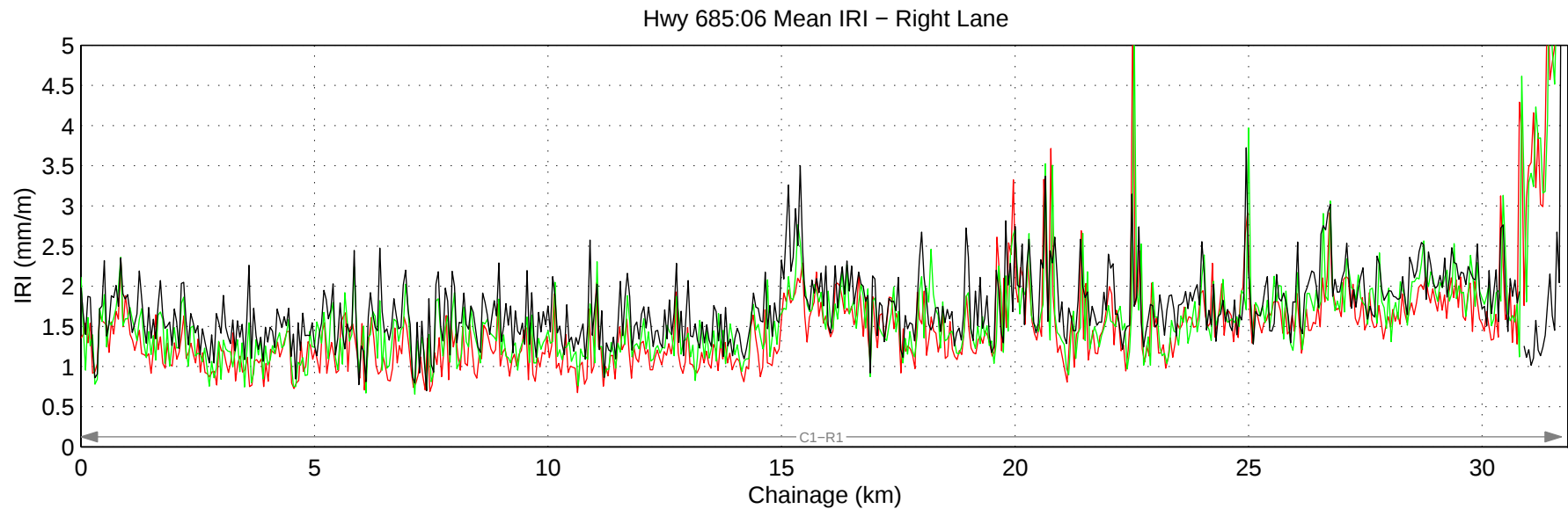
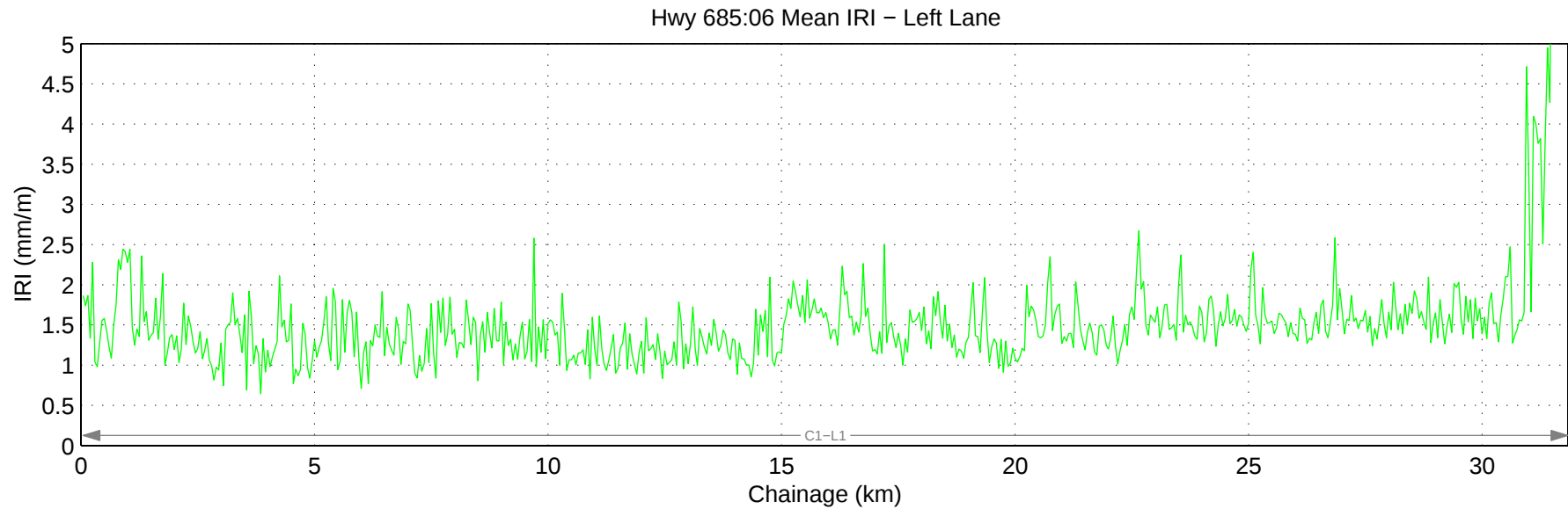
Highway 685:04
Undivided C1
Mean Wheel Path IRI

FIGURE

A.699

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

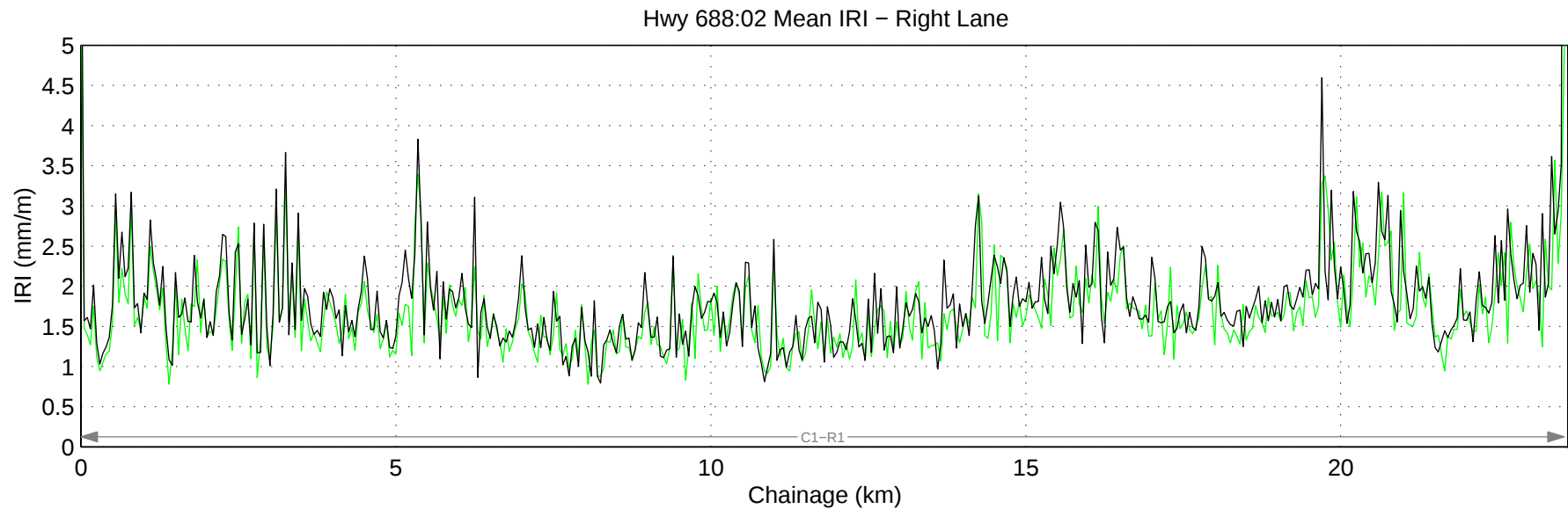
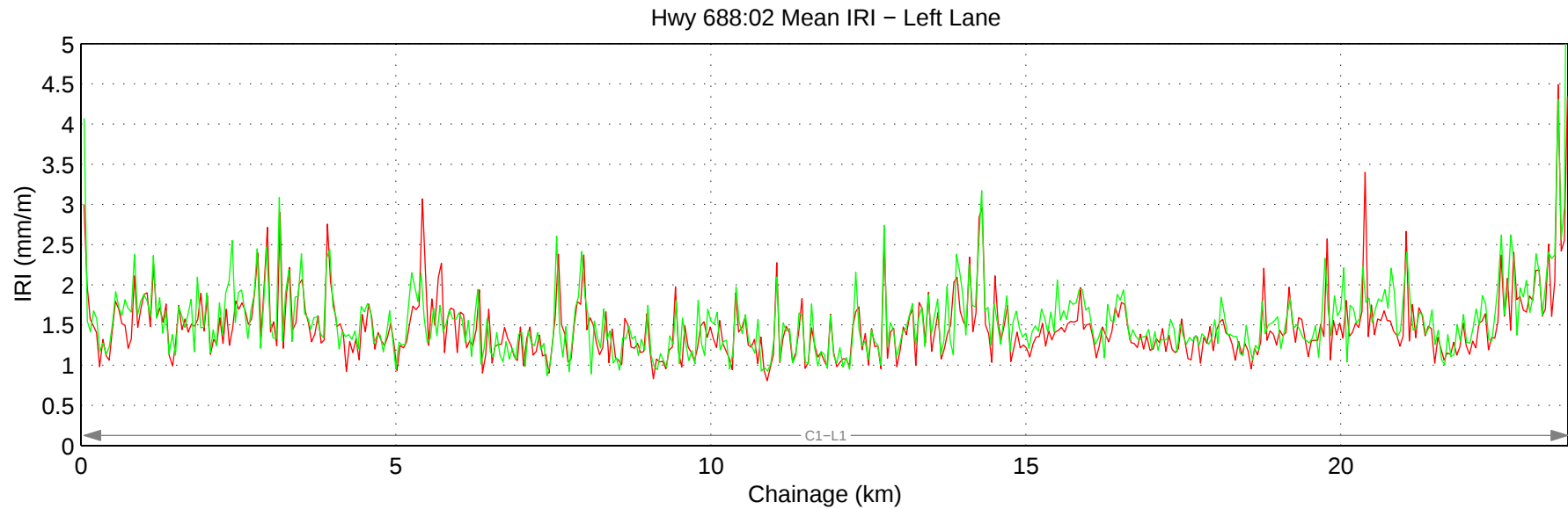
Highway 685:06
Undivided C1
Mean Wheel Path IRI

FIGURE

A.700

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
 2002 Stantec — —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

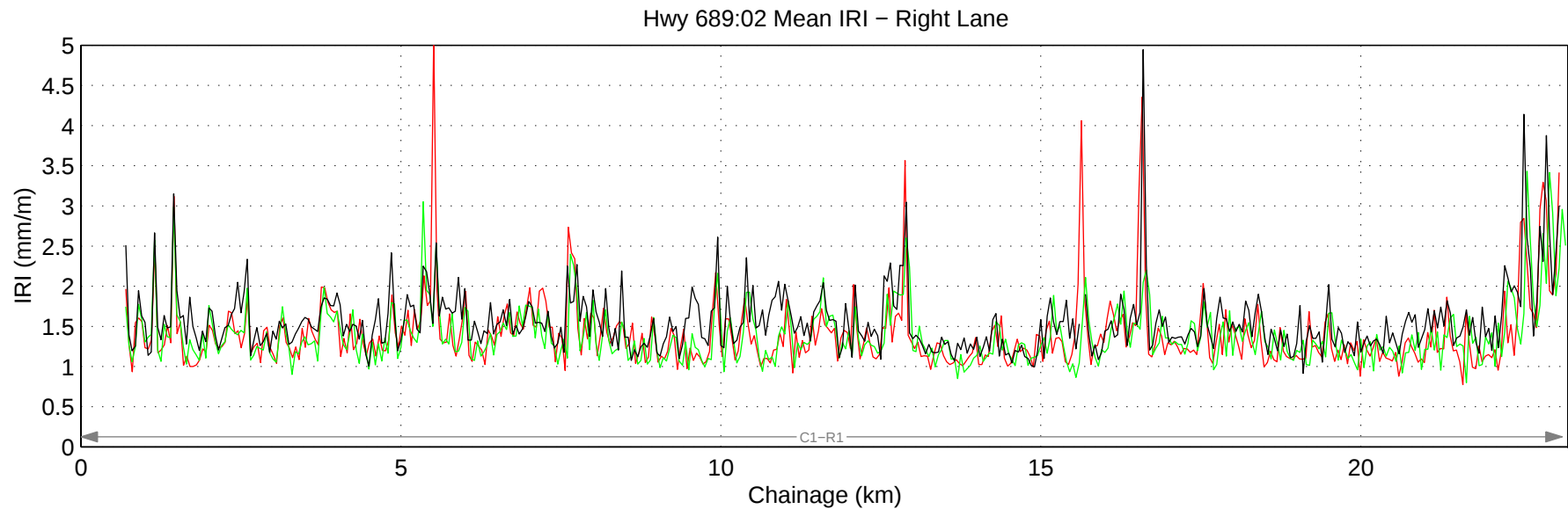
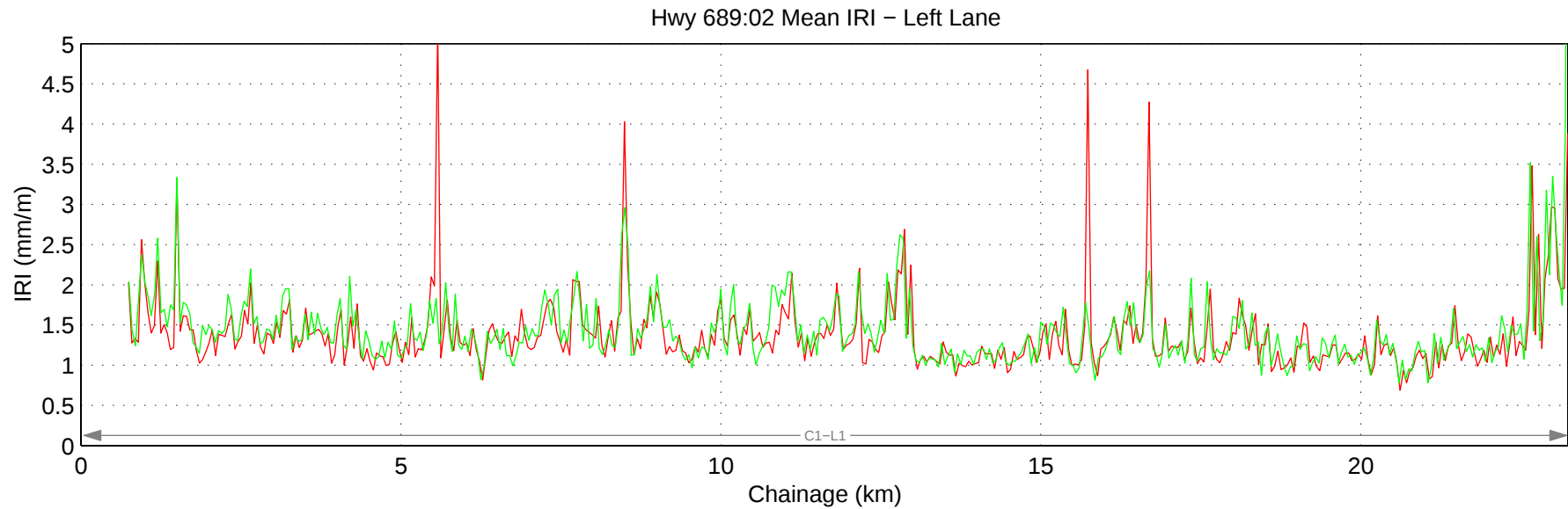
Highway 688:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.701

PAGE

1 of 1



LEGEND

2004 EBA ——— 2003 EBA ———
 2002 Stantec ———

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

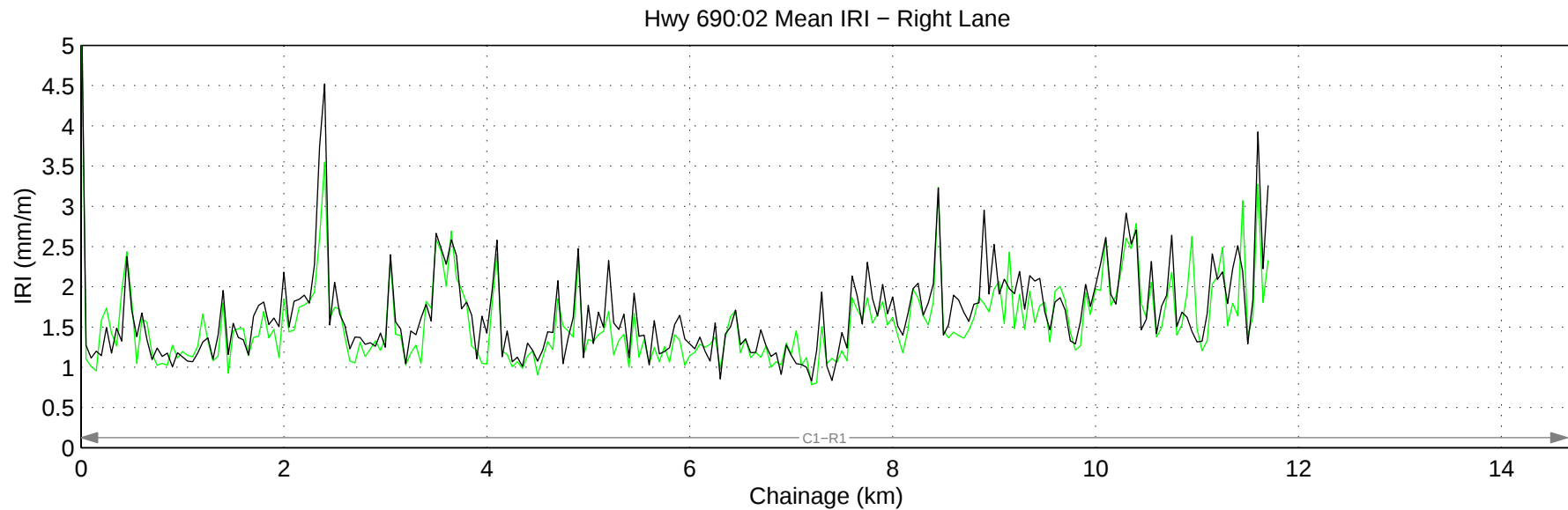
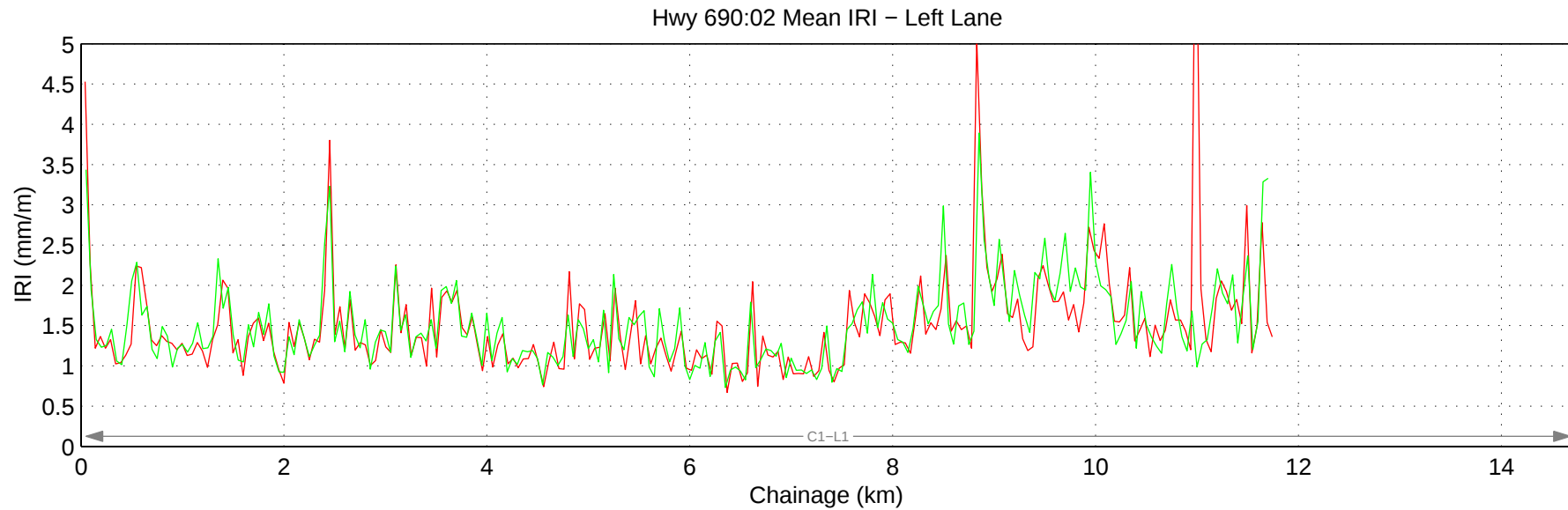
Highway 689:02
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.702

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

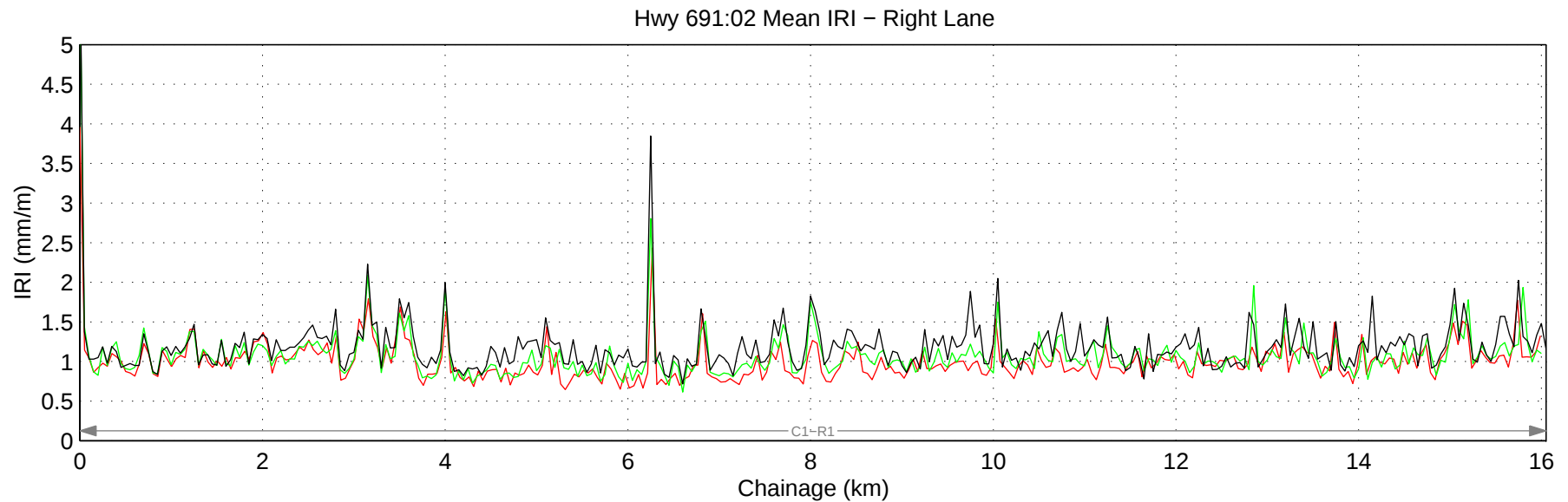
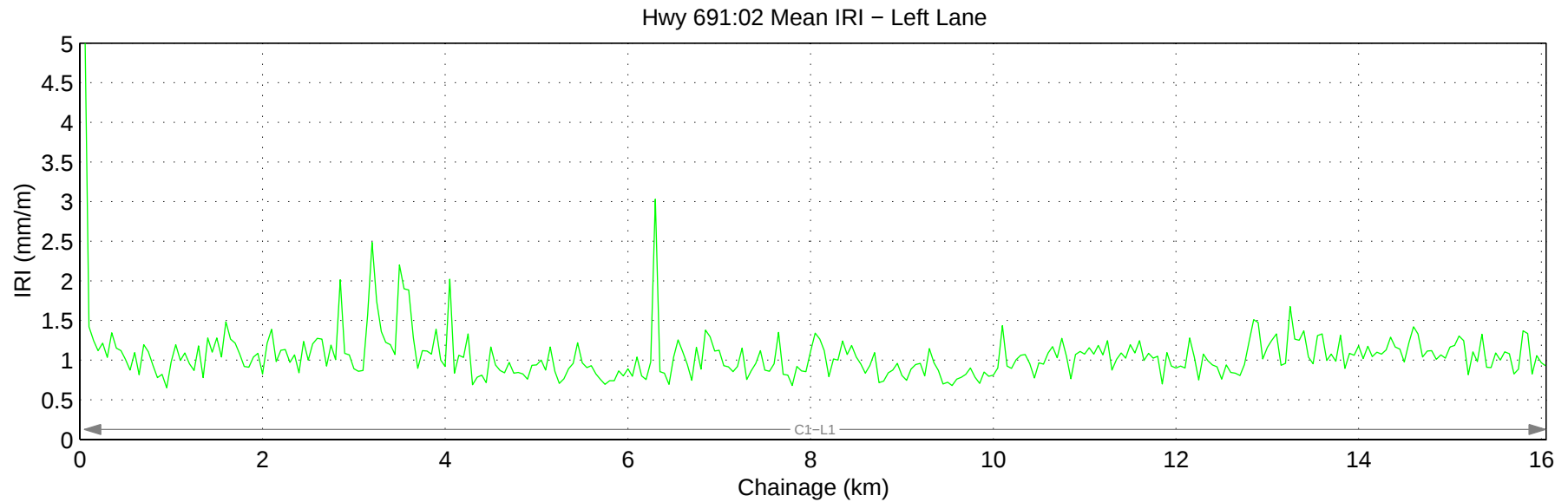
Highway 690:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.703

PAGE

1 of 1



LEGEND

2004 EBA ————— 2003 EBA —————
 2002 Stantec —————

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

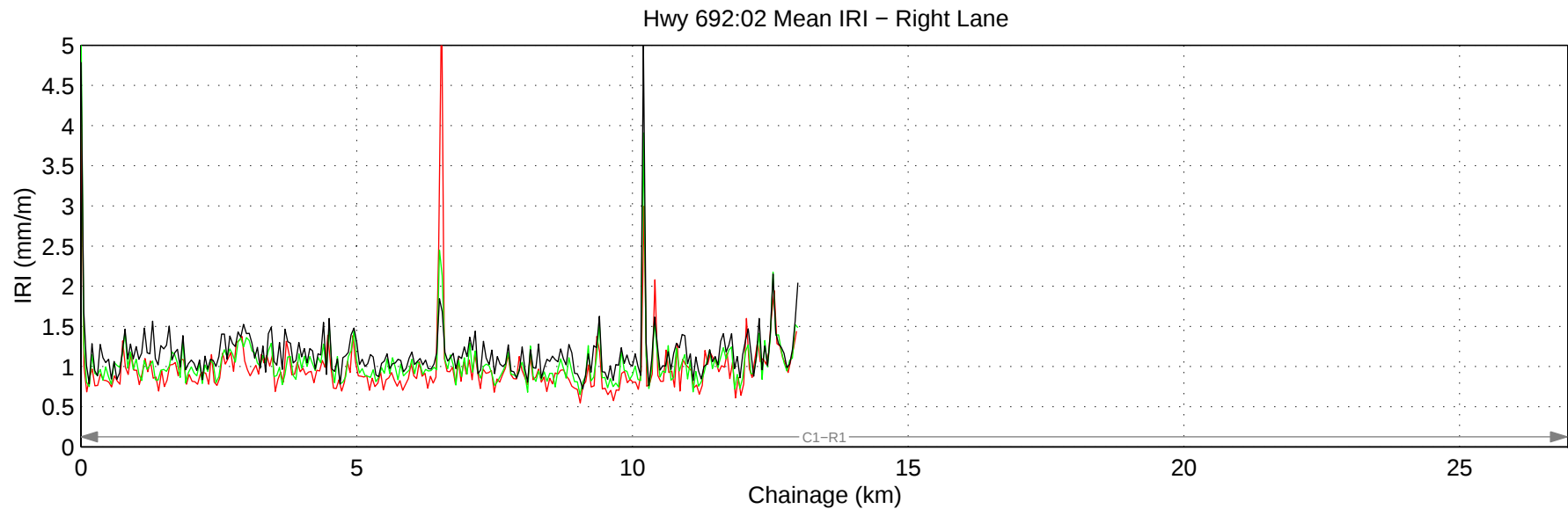
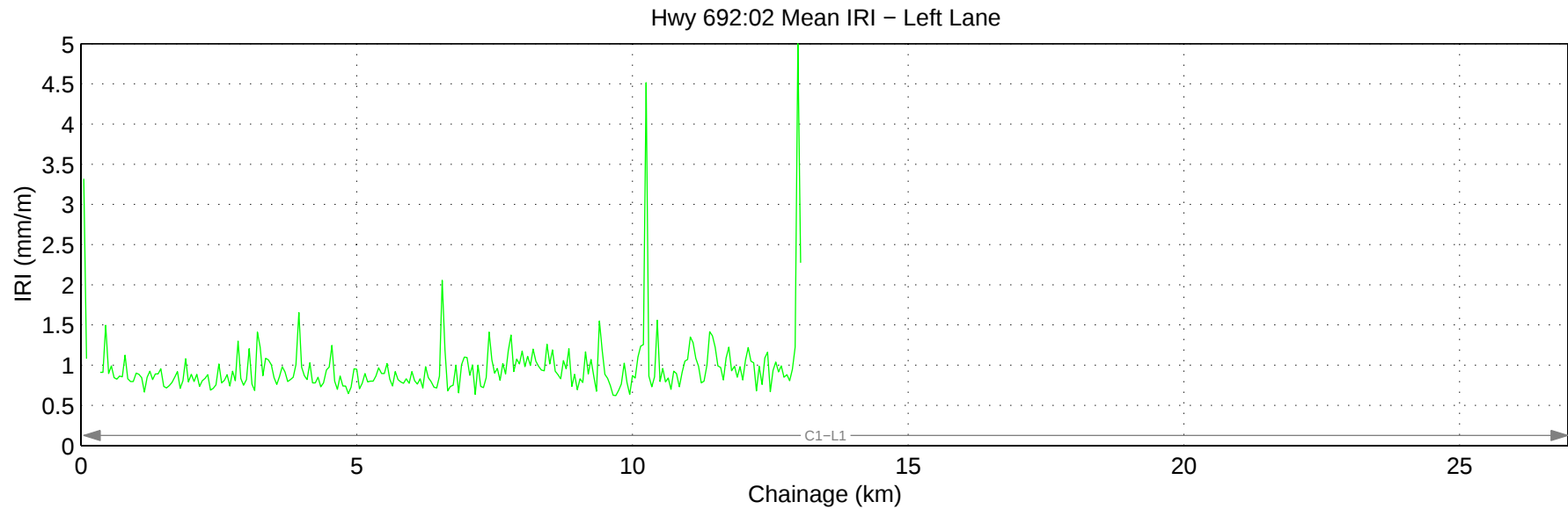
Highway 691:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.704

PAGE

1 of 1



LEGEND

2004 EBA 2003 EBA 2002 Stantec

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

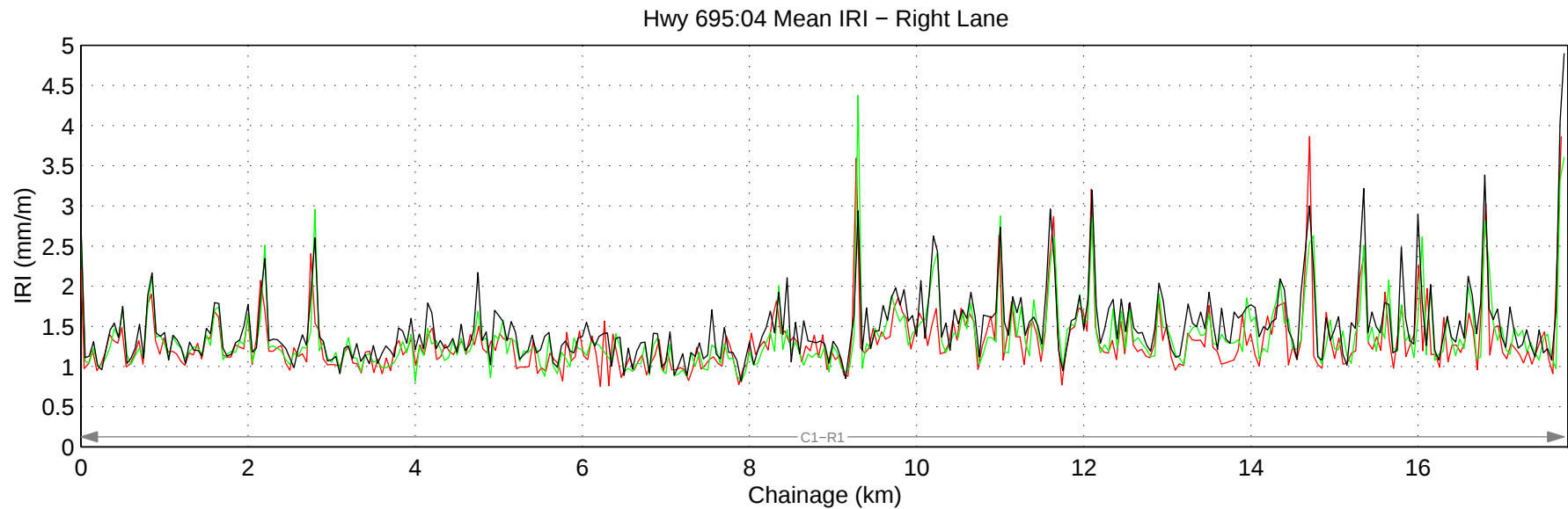
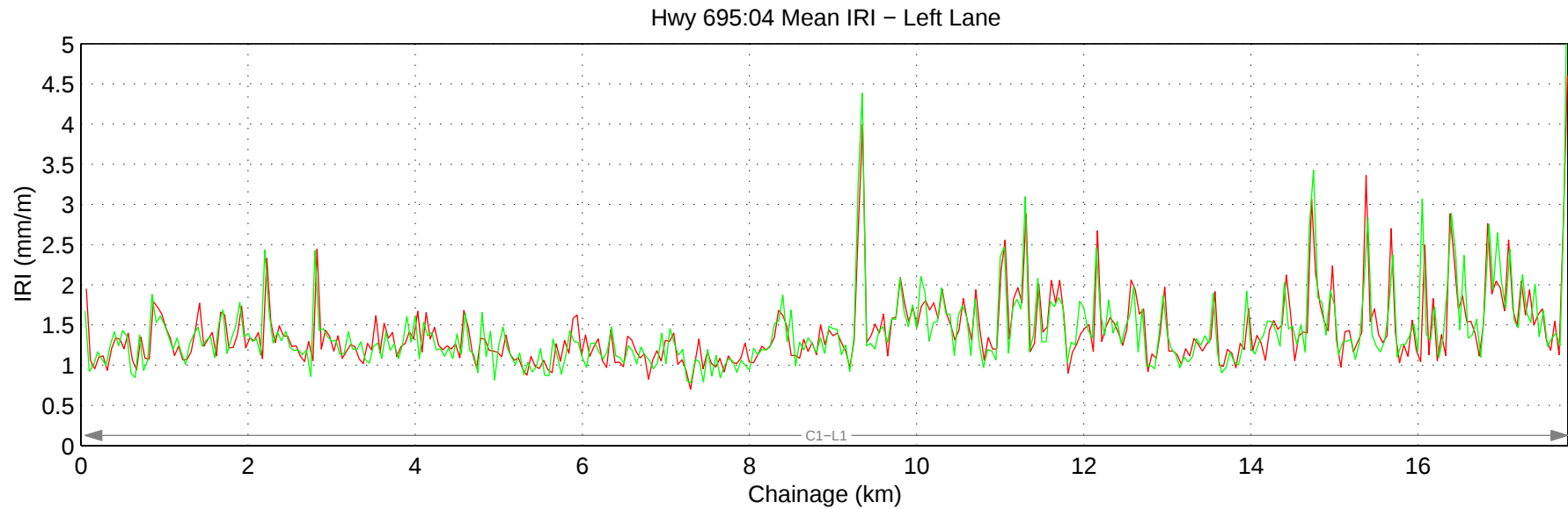
Highway 692:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.705

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
 2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

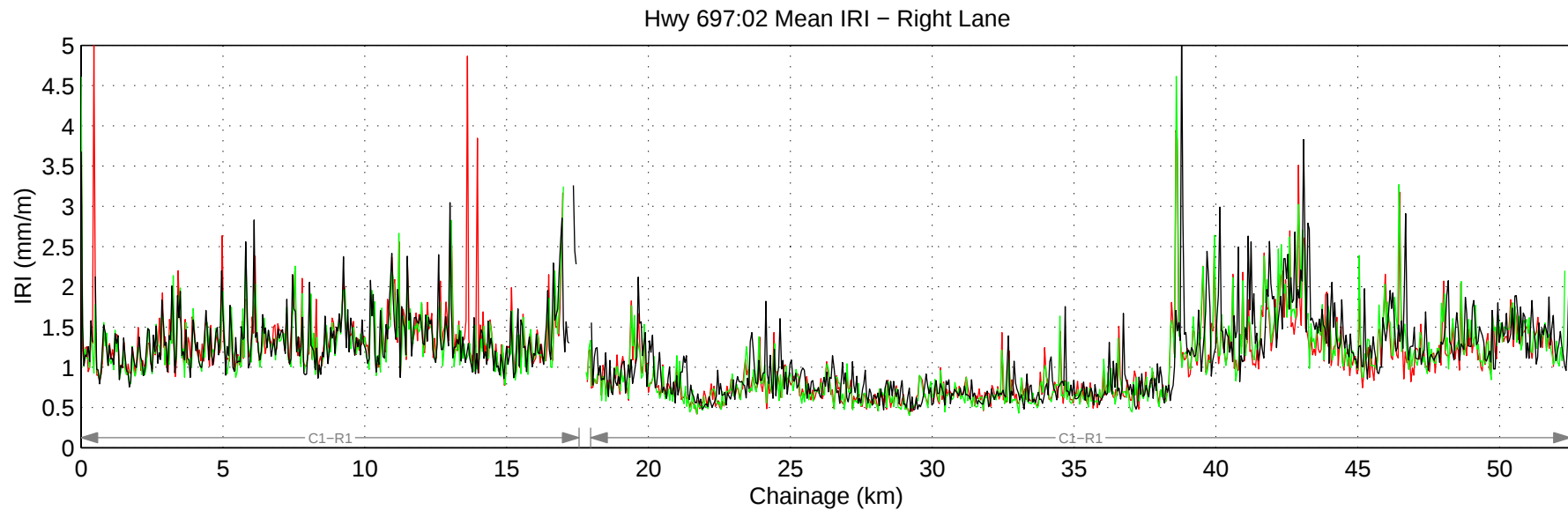
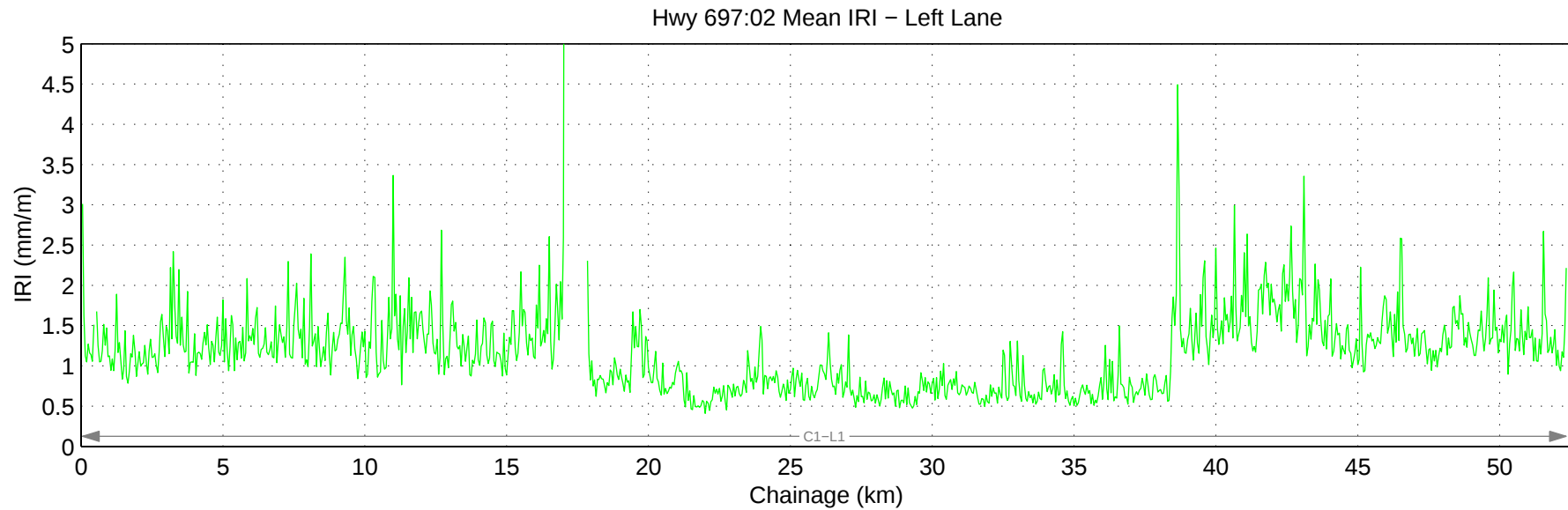
Highway 695:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.706

PAGE

1 of 1



LEGEND

2004 EBA — 2003 EBA —
2002 Stantec —

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

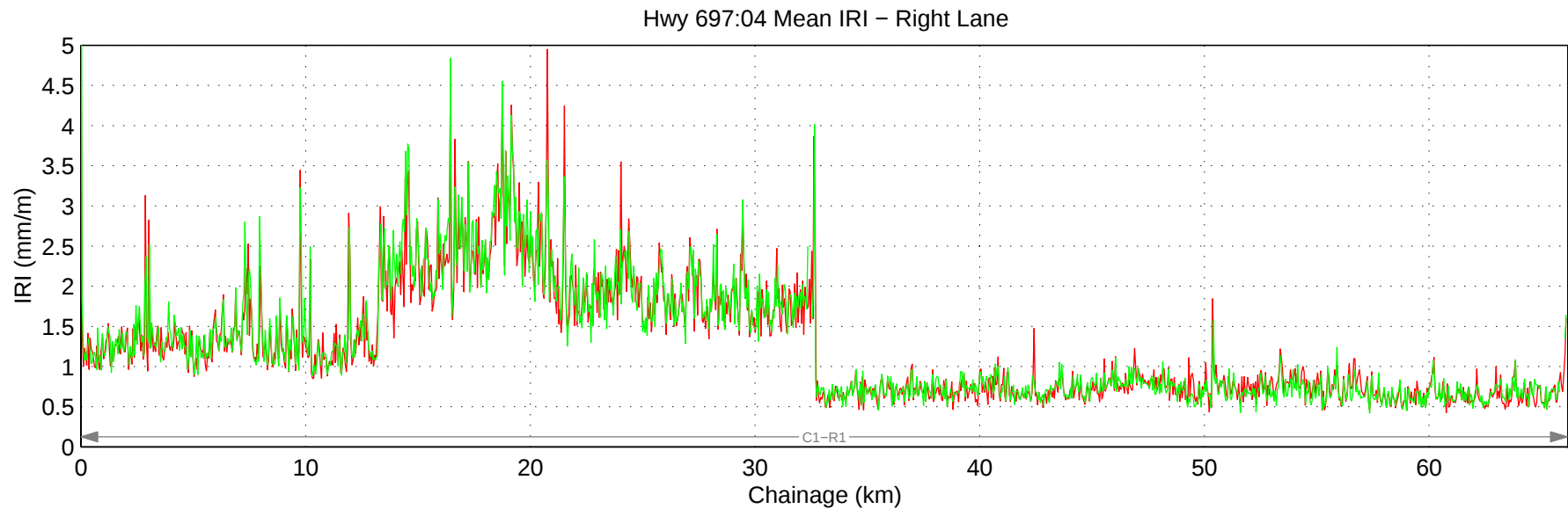
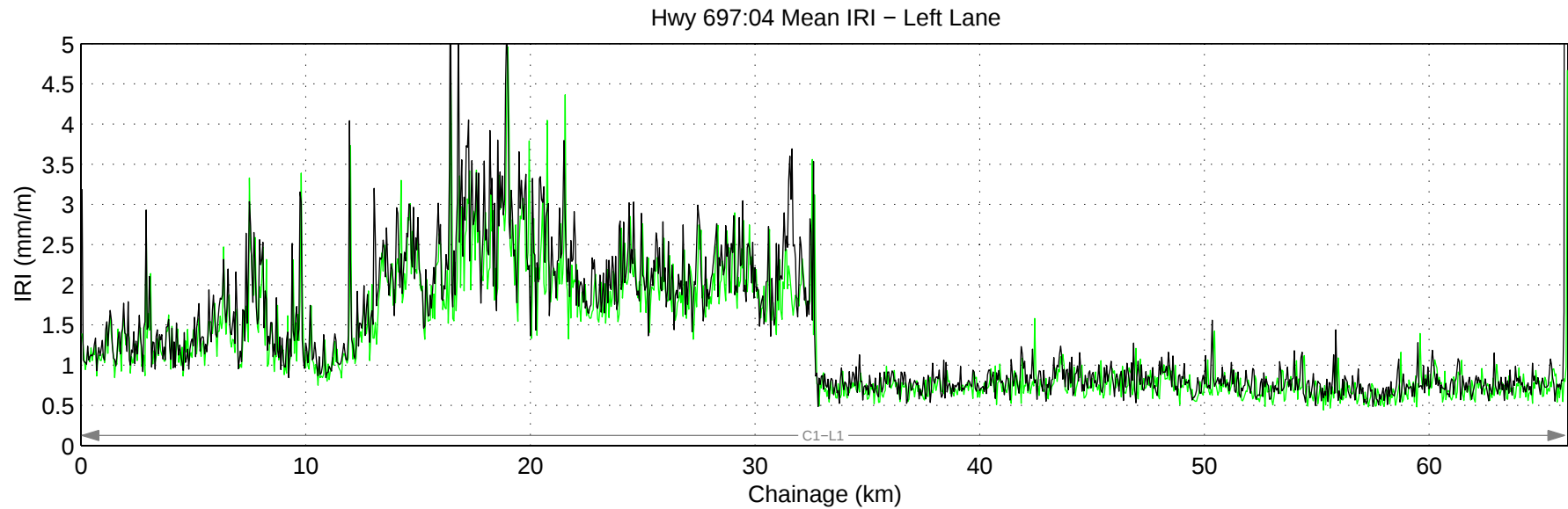
Highway 697:02
Undivided C1
Mean Wheel Path IRI

FIGURE

A.707

PAGE

1 of 1



LEGEND

2004 EBA 2003 EBA
 2002 Stantec

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 Transportation

DATE

2005-08-18

FILE NO.

9500133

PROJECT

IRI Data Analysis 2002-2004

TITLE

Highway 697:04
 Undivided C1
 Mean Wheel Path IRI

FIGURE

A.708

PAGE

1 of 1