

NetworkRail



Train Planning Centre - North

ECML Eureka Timetable

18 December 2009

**THIS IS A PROPOSED TIMETABLE AND IS NOT FINALISED.
EAST COAST SERVICES ARE SHOW IN RED**





Note from Office of Rail Regulation

Development of the East Coast Main Line timetable

The timetable attached to Network Rail's report dated 18 December 2009 was the then-latest iteration of a timetable which has been under development by Network Rail for some time and remains work in progress. Saturday and Sunday timetables have yet to be developed, whilst the Weekday timetable is subject to further work and is unlikely to be the final version.

We are advised by East Coast Main Line Company Limited that:

- some trains for which it is seeking rights are not included;
- some station stops are omitted, for example Newark to King's Cross calls in the morning; and
- the late afternoon/evening stopping pattern is subject to revision.

It is also worth noting that not all local services operating on the East Coast Main Line have been included.

DRAFT: EUREKA! TIMETABLE as at 18 December 2009 - NORTHBOUND

NB: East Coast services shown in red.

London Kings Cross Stevenage Peterborough	dep dep arr	09:30 10:16	09:35 09:55		09:48		10:00		
Norwich Stansted Airport Cambridge	dep dep dep			08:57					
Peterborough Grantham Grantham Newark North Gate	dep arr dep arr	10:17 10:43	10:40 10:41	10:27 10:58 10:59	10:48 10:49	10:38			
Lincoln Grimsby Town	arr arr					12:04			
Newark North Gate Retford Doncaster	dep dep arr	10:44 11:08	11:12		11:10 11:23 11:39 12:19				
Selby Hull Wakefield Westgate Huddersfield Leeds Shipley Bradford Forster Square Keighley Skipton Sheffield	arr arr arr arr arr arr arr arr arr dep		11:29 11:46					10:56 11:24	11:14 11:32
Doncaster York	dep arr	11:10 11:33					11:52		
Scarborough Harrogate Leeds	arr arr dep							11:27 11:57	11:35 12:08
York Thirsk Northallerton Darlington Eaglescliffe Middlesbrough	dep dep dep arr arr	11:35 12:04					11:53 12:21	12:20 12:31	12:36
Darlington Durham Chester-le-Street Newcastle Hartlepool Sunderland	dep dep dep arr arr	12:06 12:28 12:43					12:23 12:51	12:32 12:48 12:54 13:08	12:37 12:54 13:09
Newcastle Morpeth Alnmouth Berwick-upon-Tweed Dunbar Edinburgh Edinburgh Haymarket Motherwell	dep dep dep dep arr arr arr arr	12:44 13:10 14:13					12:53 13:38 14:22 14:28 14:32		
Glasgow Central Stirling Perth Inverness Inverkeithing Kirkcaldy Leuchars Dundee Arbroath Montrose Stonehaven Aberdeen	arr arr arr arr arr arr arr arr arr arr arr arr arr arr arr arr arr arr arr						14:46 15:03 15:28 15:47 16:05 16:21 16:44 17:05		

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
NORTHBOUND**

NB: East Coast services shown in red.

London Kings Cross Stevenage Peterborough	dep dep arr	13:30 14:16	13:35 13:55		13:48	14:00			
Norwich Stansted Airport Cambridge	dep dep dep			12:57					
Peterborough Grantham Grantham Newark North Gate	dep arr dep arr	14:17 14:43	14:40 14:41	14:26 14:58 14:59	14:48 14:49				
Lincoln Grimsby Town	arr arr								
Newark North Gate Retford Doncaster	dep dep arr	14:44 15:08	15:12		15:11 15:23 15:39 16:19				
Selby Hull Wakefield Westgate Huddersfield Leeds Shipley Bradford Forster Square Keighley Skipton Sheffield	arr arr arr arr arr arr arr arr arr dep		15:29 15:46				15:14 15:32	15:26 15:52	15:46 16:02
Doncaster York	dep arr	15:10 15:33				15:52			
Scarborough Harrogate Leeds	arr arr dep						15:35 16:08	15:57 16:26	16:05 16:32
York Thirsk Northallerton Darlington Eaglescliffe Middlesbrough	dep dep dep arr arr	15:35 15:55 16:07				16:21	16:33		16:57
Darlington Durham Chester-le-Street Newcastle	dep dep dep arr	16:08 16:26 16:41				16:23 16:51	16:35 16:51 17:06	17:31	16:59 17:15 17:34
Hartlepool Sunderland	arr arr								
Newcastle Morpeth Alnmouth	dep dep					16:53			17:36
Berwick-upon-Tweed Dunbar	dep dep					17:38			18:02
Edinburgh Edinburgh Haymarket	dep dep					18:20 18:29 18:35			19:06 19:08 19:12
Motherwell Glasgow Central	arr arr								19:58 20:17
Stirling Perth Inverness	arr arr arr								
Inverkeithing Kirkcaldy Leuchars Dundee Arbroath Montrose Stonehaven Aberdeen	arr arr arr arr arr arr arr arr					18:54 19:11 19:38 19:52 20:10 20:26 20:49 21:10			

DRAFT: EUREKA! TIMETABLE as at 18 December 2009 - NORTHBOUND

NB: East Coast services shown in red.

London Kings Cross	dep	15:35			15:48	16:00			16:05
Stevenage	dep	15:55							16:51
Peterborough	arr								
Norwich	dep			14:57					
Stansted Airport	dep								
Cambridge	dep								
Peterborough	dep		16:25	16:27					16:51
Grantham	arr	16:40		16:58	16:48				
Grantham	dep	16:41		16:58	16:49				
Newark North Gate	dep								
Lincoln	arr		17:51						
Grimsby Town	arr								
Newark North Gate	dep								
Retford	dep				17:10				
Doncaster	dep	17:12			17:23				17:39
Doncaster	arr				17:39				
Selby	arr				18:19				
Hull	arr							17:46	17:59
Wakefield Westgate	arr	17:29					17:27		
Huddersfield	arr						17:52		
Leeds	arr	17:46						18:04	18:15
Shipley	arr								
Bradford Forster Square	arr								
Keighley	arr								
Skipton	arr								
Sheffield	dep			18:42					
Doncaster	dep								
York	arr					17:52			
Scarborough	arr								
Harrogate	arr								
Leeds	dep						17:57	18:05	
York	dep					17:53	18:26	18:33	
Thirsk	dep						18:46		
Northallerton	dep						19:00		
Darlington	arr					18:21		19:01	
Eaglescliffe	arr								
Middlesbrough	arr						19:32		
Darlington	dep					18:23		19:03	
Durham	dep							19:21	
Chester-le-Street	dep								
Newcastle	arr					18:51		19:35	
Hartlepool	arr								
Sunderland	arr								
Newcastle	dep					18:53		19:38	
Morpeth	dep								
Alnmouth	dep								
Berwick-upon-Tweed	dep					19:38		20:06	
Dunbar	dep								
Edinburgh	arr					20:22		21:12	
Edinburgh	dep					20:28		21:14	
Haymarket	dep					20:33		21:19	
Motherwell	arr							22:03	
Glasgow Central	arr							22:30	
Stirling	arr								
Perth	arr								
Inverness	arr								
Inverkeithing	arr					20:51			
Kirkcaldy	arr					21:08			
Leuchars	arr					21:33			
Dundee	arr					21:47			
Arbroath	arr					22:05			
Montrose	arr					22:21			
Stonehaven	arr					22:44			
Aberdeen	arr					23:05			

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep								
Edinburgh Edinburgh	dep arr								
Berwick-upon-Tweed Dunbar Ainmouth Morpeth	dep dep dep dep	06:05 06:45 07:07	06:30						
Newcastle Sunderland Hartlepool	dep dep dep	07:38	07:55						
Newcastle Chester-le-Street Durham Darlington	dep dep dep arr	07:40 07:55 08:09	07:57 08:25						
Middlesbrough Eaglescliffe Darlington	dep dep dep	08:11	08:25						
Northallerton York Leeds	dep dep dep arr	08:40 09:08	08:54						
Harrogate Scarborough York Doncaster	dep dep dep arr		08:56						
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep	09:11 09:22	08:45 08:57				09:15 09:27		08:34
Doncaster Retford Newark North Gate	dep dep arr		09:16			08:25 08:58 09:23 09:38	09:46		
Grimsby Town Lincoln	dep dep					09:30 09:53	09:10		
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr				09:59 10:00	10:05 10:06 10:25	10:31	10:16 10:17	10:07 10:10 10:39
Cambridge Stansted Airport Norwich	arr arr arr								12:13
Peterborough Stevenage London Kings Cross	dep arr arr		10:07		10:44 11:12	10:27 11:20		11:00 11:25	

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Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep			06:01					
Edinburgh Edinburgh	dep arr			06:55 06:59					
Edinburgh Dunbar	dep dep	06:35		07:08 07:28		07:30			
Berwick-upon-Tweed Ailnmouth Morpeth	dep dep dep	07:14 07:34 07:48		07:51		08:10			
Newcastle Sunderland Hartlepool	dep dep dep			08:38		08:56			
Newcastle Chester-le-Street	dep dep	08:09	08:25	08:41		08:59			
Durham Darlington	dep arr	08:21 08:37	08:38 08:54	08:56 09:12		09:24			
Middlesbrough Eaglescliffe	dep dep				08:50				
Darlington Northalerton	dep dep	08:38	08:55 09:07	09:13		09:25			
Thirsk York	dep arr	09:06	09:27	09:42	09:18 09:28	09:53			
Leeds Harrogate Scarborough	arr dep dep	09:32		10:08	10:22				
York Doncaster	dep arr		09:29 09:52			09:55		10:00 10:22	
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate	arr dep dep dep dep dep dep dep dep dep	09:34 09:45		10:11 10:22	10:25 10:46	09:45 09:57		10:15 10:27	
Hull Selby	dep dep		09:54			10:16		10:24 10:39 10:53	10:46
Doncaster Retford Newark North Gate	dep dep arr		10:16						
Grimsby Town Lincoln	dep dep								
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr		10:17					10:54 11:05 11:06 11:25	11:16 11:17
Peterborough Cambridge Stansted Airport Norwich	arr arr arr arr		10:47			11:04			
Peterborough Stevenage London Kings Cross	dep arr arr		10:50 11:41				11:05 11:50 11:55	11:27 12:20	12:00 12:25

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Aberdeen Stonehaven Montrose Arbroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep						06:50 07:04		
Edinburgh Edinburgh	dep arr						07:46 07:52 08:00		
Berwick-upon-Tweed Dunbar Ainmouth Morpeth	dep dep dep dep						08:57 09:27		08:10
Newcastle Sunderland Hartlepool	dep dep dep		08:42 09:08						09:38
Newcastle Chester-le-Street Durham Darlington	dep dep dep arr				09:15 09:24 09:30 09:46		09:29 09:42 09:59	09:35 09:47 10:04	09:41 09:54 10:10
Middlesbrough Eaglescliffe	dep dep		09:29						09:50
Darlington Northallerton Thirsk York	dep dep dep arr		09:48 10:00 10:19		09:47 09:59		09:59	10:05	10:11
Leeds Harrogate Scarborough	arr dep dep				10:23 10:52		10:28	10:31	10:42 11:08
York Doncaster	dep arr		10:26				10:29 10:53	10:34 10:57 11:20	
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep	09:35			10:55 11:16				11:11 11:25 11:46
Doncaster Retford Newark North Gate	dep dep arr						10:54 11:17		
Grimsby Town Lincoln	dep dep			10:15					
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr		11:07 11:10 11:39		11:45		11:18 11:47		
Cambridge Stansted Airport Norwich	arr arr arr		13:13						
Peterborough Stevenage London Kings Cross	dep arr arr			12:32			11:50 12:41		

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NB: East Coast services shown in red

Aberdeen	dep								
Stonehaven	dep								
Montrose	dep								
Arbroath	dep								
Dundee	dep	06:32							
Leuchars	dep	06:46							
Kirkcaldy	dep	07:21							
Inverkeithing	dep	07:42							
Inverness	dep								
Perth	dep								
Stirling	dep								
Glasgow Central	dep								
Motherwell	dep								
Haymarket	dep	08:01							
Edinburgh	arr	08:05							
Edinburgh	dep	08:30							
Dunbar	dep								
Berwick-upon-Tweed	dep								
Ainmouth	dep								
Newcastle	arr	09:55							
Sunderland	dep								
Hartlepool	dep								
Newcastle	dep	09:57							10:06
Chester-le-Street	dep								10:18
Durham	dep								10:34
Darlington	arr	10:24							
Middlesbrough	dep								
Eaglescliffe	dep								
Darlington	dep	10:24							10:35
Northallerton	dep								
Thirsk	dep								
York	arr	10:53							11:03
Leeds	arr								11:32
Harrogate	dep								
Scarborough	dep								
York	dep	10:55							
Doncaster	arr								10:33
Sheffield	arr								
Skipton	dep								
Keighley	dep								
Bradford Forster Square	dep								
Shipley	dep								
Leeds	dep		10:45				11:15		11:34
Huddersfield	dep								
Wakefield Westgate	dep		10:57				11:27		11:45
Hull	dep			10:30					
Selby	dep			11:03					
Doncaster	dep		11:16				11:46		
Retford	dep			11:23					
Newark North Gate	arr			11:38					
Grimsby Town	dep					11:30	11:10		
Lincoln	dep								
Newark North Gate	dep					11:53			
Grantham	arr			11:59		12:05		12:16	12:07
Grantham	dep			12:00		12:06		12:17	12:10
Peterborough	arr		12:07			12:25	12:32		12:39
Cambridge	arr								
Stansted Airport	arr								
Norwich	arr								14:13
Peterborough	dep		12:08			12:27			
Stevenage	arr			12:44				13:00	
London Kings Cross	arr	12:50	12:58	13:12		13:20		13:25	

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Aberdeen Stonehaven Montrose Aberroath	dep dep dep dep								
Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep				07:35 07:48 08:20 08:35				
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep								
Edinburgh Edinburgh	dep arr				08:54 08:58				
Berwick-upon-Tweed Dunbar Ainmouth Morpeth	dep dep dep dep				09:06 09:26 09:49		09:30 10:10		
Newcastle Sunderland Hartlepool	dep dep dep				10:36		10:56		
Newcastle Chester-le-Street Durham	dep dep arr	10:15 10:24 10:30	10:25 10:38 10:54		10:40 10:54 11:09		10:59 11:24		
Darlington Middlesbrough Eaglescliffe	dep dep					10:50			
Darlington Northalton Thirsk York	dep dep dep arr	10:48 11:00 11:23 11:53	10:55 11:07 11:27		11:09 11:41 12:08	11:18 11:28 11:47 12:22	11:25 11:53		
York Leeds Harrogate Scarborough	arr dep dep dep								
York Doncaster	dep arr		11:29 11:52				11:55		12:00 12:22
Doncaster Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep dep	11:55 12:16			12:11 12:22	12:25 12:46	11:45 11:57		
Doncaster Retford Newark North Gate	dep dep arr		11:54 12:16	12:08			12:16		12:24 12:39 12:53
Newark North Gate Grimsby Town Lincoln	dep dep								
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr		12:17 12:49					13:04	12:54 13:05 13:06 13:25
Peterborough Cambridge Stansted Airport Norwich	arr arr arr arr								
Peterborough Stevenage London Kings Cross	dep arr arr		12:50 13:41	13:45			13:50 13:55	13:05 13:27	14:20

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Aberdeen Stonehaven Montrose Arbroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep								09:00 09:15
Edinburgh Edinburgh	dep arr								09:53 09:58
Berwick-upon-Tweed Dunbar Ainmouth Morpeth	dep dep dep								10:08
Newcastle Sunderland Hartlepool	dep arr								11:06 11:20 11:38
Newcastle Chester-le-Street	dep dep				11:15 11:24			11:35	11:42
Durham Darlington	dep arr				11:30 11:46			11:47 12:04	11:54 12:10
Middlesbrough Eaglescliffe	dep dep								11:50
Darlington Northallerton Thirsk	dep dep dep				11:47 11:59			12:05	12:11
York Leeds Harrogate Scarborough	arr dep dep				12:22 12:55			12:31	12:41 13:10
York Doncaster	dep arr							12:29 12:52	12:34 12:57
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep			11:34				13:20	13:11 13:22
Doncaster Retford Newark North Gate	dep dep arr							12:54 13:16	
Grimsby Town Lincoln	dep dep	12:10							
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr							13:17	
Cambridge Stansted Airport Norwich	arr arr arr	13:32	13:16 13:17	13:07 13:10 13:39				13:47	
Peterborough Stevenage London Kings Cross	dep arr arr			15:13				13:50	
			14:00 14:25					14:41	

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SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen	dep	07:52							
Stonehaven	dep	08:06							
Montrose	dep	08:32							
Arbroath	dep	08:48							
Dundee	dep	09:06							
Leuchars	dep	09:20							
Kirkcaldy	dep	09:44							
Inverkeithing	dep	10:01							
Inverness	dep								
Perth	dep								
Stirling	dep								
Glasgow Central	dep								
Motherwell	dep								
Haymarket	dep	10:19							
Edinburgh	arr	10:25							
Edinburgh	dep	10:30							
Dunbar	dep								
Berwick-upon-Tweed	dep								
Ainmouth	dep								
Newcastle	arr	11:55							
Sunderland	dep								
Hartlepool	dep								
Newcastle	dep	11:57						12:06	12:15
Chester-le-Street	dep								12:24
Durham	dep							12:18	12:30
Darlington	arr	12:24						12:34	12:46
Middlesbrough	dep								
Eaglescliffe	dep								
Darlington	dep	12:24						12:35	12:47
Northallerton	dep								12:59
Thirsk	dep								
York	arr	12:53						13:02	13:22
Leeds	arr							13:32	13:53
Harrogate	dep								
Scarborough	dep								
York	dep	12:55							
Doncaster	arr								
Sheffield	arr						12:34		
Skipton	dep								
Keighley	dep								
Bradford Forster Square	dep								
Shipley	dep								
Leeds	dep		12:45			13:15		13:34	13:55
Huddersfield	dep								
Wakefield Westgate	dep		12:57			13:27		13:45	14:16
Hull	dep			12:30					
Selby	dep			13:03					
Doncaster	dep		13:16			13:46			
Retford	dep			13:23					
Newark North Gate	arr			13:38					
Grimsby Town	dep								
Lincoln	dep					13:30			
Newark North Gate	dep					13:53			
Grantham	arr			13:59		14:05		14:07	
Grantham	dep			14:00		14:06	14:16	14:10	
Peterborough	arr		14:08			14:25		14:39	
Cambridge	arr								
Stansted Airport	arr								
Norwich	arr							16:13	
Peterborough	dep		14:08			14:27			
Stevenage	arr			14:45					
London Kings Cross	arr	14:50	14:58	15:13		15:19		15:00	15:25

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SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep			08:20 08:38 08:59 09:15 09:33 09:47 10:17 10:32					
Inverness Perth Stirling	dep dep dep						07:55 09:55 10:30		
Glasgow Central Motherwell Haymarket	dep dep arr			10:54 11:01			11:11 11:16		
Edinburgh Edinburgh Dunbar	dep dep dep			11:08 11:28 11:51			11:26 12:06		
Berwick-upon-Tweed Ainmouth Newcastle Sunderland Hartlepool	dep dep arr dep dep			12:38			12:53		
Newcastle Chester-le-Street Durham Darlington	dep dep dep arr	12:25 12:38 12:54		12:40 12:52 13:09			12:56 13:23		
Middlesbrough Eaglescliffe	dep dep					12:50			
Darlington Northallerton Thirsk York	dep dep dep arr	12:55 13:07 13:27		13:10 13:41 14:10		13:18 13:28 13:47 14:22	13:24 13:53		
Leeds Harrogate Scarborough	arr dep dep								
York Doncaster	dep arr	13:29 13:52					13:55		14:00 14:21
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep			14:11 14:22		14:25 14:46	13:45 13:57		14:15 14:27
Doncaster Retford Newark North Gate	dep dep arr	13:54 14:16					14:16	14:23 14:40 14:53	14:46
Grimsby Town Lincoln	dep dep		13:30						
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr	14:17 14:47	14:53				15:07	14:54 15:05 15:06 15:25	15:16 15:17
Cambridge Stansted Airport Norwich	arr arr arr								
Peterborough Stevenage London Kings Cross	dep arr arr	14:50 15:41					15:50	15:08 15:58	15:27 16:00 16:25

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SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Arbroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep									09:52 10:09 10:32 10:49 11:06 11:20 11:44 12:01
Inverness Perth Stirling	dep dep dep									
Glasgow Central Motherwell	dep dep							10:57 11:15		
Edinburgh Edinburgh	dep arr							11:53 11:59	12:19 12:25	
Edinburgh Dunbar Berwick-upon-Tweed Ainmouth Newcastle	dep dep dep dep arr				12:00 12:39			12:05 13:05	12:30	
Newcastle Sunderland Hartlepool	dep dep		12:18 12:43		13:26		13:32		13:55	
Newcastle Chester-le-Street Durham Darlington	dep dep dep arr			13:15 13:24 13:30 13:46	13:29 13:42 13:58	13:35 13:47 14:04	13:38 13:51 14:09		13:57 14:24	
Middlesbrough Eaglescliffe	dep dep		13:05						13:50	
Darlington Northallerton Thirsk York	dep dep dep arr		13:27 13:41 14:00	13:47 14:00 14:24 14:52	13:59 14:27	14:05 14:31	14:10 14:41 15:08	14:18 14:28 14:47 15:22	14:24 14:53	
Leeds Harrogate Scarborough	arr dep dep									
York Doncaster	dep arr		14:04		14:29 14:52	14:34 14:57 15:20			14:55	
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep	13:34		14:55 15:16			15:11 15:22	15:25 15:46		
Doncaster Retford Newark North Gate	dep dep arr				14:54 15:17					
Grimsby Town Lincoln	dep dep									
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr	15:07 15:10 15:39			15:18 15:47					
Cambridge Stansted Airport Norwich	arr arr arr	17:13								
Peterborough Stevenage London Kings Cross	dep arr arr		16:07		16:41				16:51	

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SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep								
Edinburgh Edinburgh Dunbar	dep dep dep								
Berwick-upon-Tweed Ainmouth Morpeth Newcastle Sunderland Hartlepool	dep dep dep dep dep dep								
Newcastle Chester-le-Street Durham Darlington Middlesbrough Eaglescliffe	dep dep dep dep dep dep						14:06 14:18 14:34	14:15 14:24 14:30 14:46	14:25 14:38 14:54
Darlington Northallerton Thirsk York Leeds Harrogate Scarborough	dep dep dep dep arr dep dep						14:35 15:03 15:32	14:47 14:59 15:22 15:53	14:55 15:07 15:27
York Doncaster	dep arr								15:29 15:52
Doncaster Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep dep	14:45 14:57				14:35	15:34 15:45	15:55 16:16	
Doncaster Retford Newark North Gate Grimsby Town Lincoln	dep dep arr dep dep	15:16		14:41					15:54 16:18
Newark North Gate Grantham Grantham Peterborough Cambridge	dep arr dep dep arr								16:19
Peterborough Stansted Airport Norwich	arr arr arr	16:08	16:09				16:08 16:10 16:39		16:47
Peterborough Stevenage London Kings Cross	dep arr arr	16:08 16:58					16:27 17:00 17:25		16:50 17:42

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
SOUTHBOUND**
NB: East Coast services shown in red

Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell Haymarket	dep dep arr								
Edinburgh Edinburgh Dunbar Berwick-upon-Tweed Ainmouth Newcastle Sunderland Hartlepool	dep dep dep dep dep arr dep dep		13:06 13:28 13:51		13:30 14:10 14:56				
Newcastle Chester-le-Street Durham Darlington Middlesbrough Eaglescliffe	dep dep dep arr dep dep		14:38 14:39 14:51 15:10		14:59 15:24 14:50				
Darlington Northallerton Thirsk York Leeds Harrogate Scarborough	dep dep dep arr dep dep dep		15:11 15:41 16:09	15:18 15:28 15:47 16:22	15:25 15:53				
York Doncaster Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr arr dep dep dep dep dep dep dep dep dep		16:11 16:22	16:25 16:46	15:45 15:57			16:00 16:22	16:15 16:27
Doncaster Retford Newark North Gate Grimsby Town Lincoln	dep dep arr dep dep		16:03 16:18		16:16			16:24 16:39 16:53	16:46
Newark North Gate Grantham Grantham Peterborough Cambridge Stansted Airport Norwich	dep arr dep arr arr arr arr	16:38 16:39			17:05	17:24		16:54 17:05 17:06 17:25	17:16 17:17
Peterborough Stevenage London Kings Cross	dep arr arr	17:47			17:51 17:56			17:27 18:21	18:00 18:25

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Arbroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep					12:50 13:05			
Edinburgh Edinburgh	dep arr					13:53 13:58			
Edinburgh Dunbar	dep dep		14:00			14:08		14:30	
Berwick-upon-Tweed Ainmouth	dep		14:59			15:04		15:10	
Newcastle Sunderland	dep arr		15:24			15:34		15:56	
Newcastle Hartlepool	dep dep								
Newcastle Chester-le-Street	dep dep	15:15 15:24	15:29	15:35	15:39			15:59	
Durham Darlington	dep arr	15:30 15:46	15:42 15:58	15:47 16:04	15:51 16:10			16:24	
Darlington Middlesbrough Eaglescliffe	dep dep					15:50			
Darlington Northalton	dep dep	15:47 15:59	15:59	16:05	16:11			16:25	
York Thirsk	dep arr	16:22	16:27	16:31	16:41	16:18 16:28		16:53	
York Leeds Harrogate Scarborough	arr dep dep dep	16:53			17:08	17:22			
York Doncaster	dep arr		16:29 16:52	16:34 16:57				16:55	
Doncaster Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep dep	16:55 17:16		17:11 17:22		17:25 17:46		16:45 16:57	
Doncaster Retford	dep dep		16:54					17:16	17:25
Newark North Gate Grimsby Town Lincoln	dep dep		17:19						
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr		17:20					18:04	
Peterborough Cambridge Stansted Airport Norwich	arr arr arr								
Peterborough Stevenage London Kings Cross	dep arr arr		17:50					18:05	
			18:40				18:49	18:58	19:05

DRAFT: EUREKA! TIMETABLE as at 18 December 2009 - SOUTHBOUND
NB: East Coast services shown in red

Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell Haymarket	dep dep arr								
Edinburgh Edinburgh Dunbar Berwick-upon-Tweed Ainmouth Morpeth	dep dep dep dep dep								15:08 15:28 15:51
Newcastle Sunderland Hartlepool	dep arr dep								16:38
Newcastle Chester-le-Street Durham Darlington	dep dep dep arr				16:06 16:18 16:34	16:15 16:24 16:30 16:46	16:25 16:38 16:54		16:40 16:52 17:10
Darlington Middlesbrough Eaglescliffe	dep dep				16:35	16:47 17:00	16:55 17:07		17:10
Darlington Northallerton Thirsk York	dep dep dep arr				17:03 17:32	17:23 17:52	17:28		17:39 18:07
Leeds Harrogate Scarborough York Doncaster	arr dep dep dep arr						17:30 17:53		
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep			16:34		17:34 17:55 18:16			18:10 18:22
Doncaster Retford Newark North Gate	dep dep arr		17:15 17:27				17:55 18:17		17:10 17:43 18:02 18:17
Grimsby Town Lincoln	dep dep	17:30							
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr	17:53 18:05 18:06 18:25	18:16 18:17	18:09 18:10 18:39			18:18 18:45		18:37 18:38
Cambridge Stansted Airport Norwich	arr arr arr			20:20					
Peterborough Stevenage London Kings Cross	dep arr arr	18:27 19:21	19:01 19:25				18:50 19:39		19:47

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep								
Edinburgh Edinburgh	arr dep								
Edinburgh Dunbar	dep dep			15:30					
Berwick-upon-Tweed Ainmouth	dep			16:10					
Newcastle Sunderland	dep arr			16:56					
Newcastle Hartlepool	dep dep								
Newcastle Chester-le-Street	dep dep			16:59				17:02	17:25
Durham Darlington	dep arr			17:24				17:11 17:18	17:38 17:54
Middlesbrough Eaglescliffe	dep dep	16:50							
Darlington Northallerton	dep dep			17:25				17:35 17:46	17:55 18:08
York Thirsk	dep arr	17:28 17:50		17:53				18:09	18:27
Leeds Harrogate Scarborough	arr dep dep	18:22						18:39	
York Doncaster	dep arr			17:55		18:00 18:22			18:29 18:52
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep	18:25 18:46		17:45 17:57		18:15 18:27		18:40 18:58	
Doncaster Retford	dep dep			18:16		18:24 18:39	18:46		18:54
Newark North Gate Grimsby Town Lincoln	dep dep dep					18:53			19:17
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr					18:54 19:05 19:06 19:25	19:16 19:17	19:07 19:09 19:38	19:18 19:48
Cambridge Stansted Airport Norwich	arr arr arr							21:13	
Peterborough Stevenage London Kings Cross	dep arr arr			19:05	19:27	19:05 19:25	20:00 20:25		19:50 20:41

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Arbroath	dep dep dep dep								
Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep		14:57 15:15						
Edinburgh Edinburgh	dep arr		15:53 15:59						
Edinburgh Dunbar	dep dep		16:05 16:25	16:30 17:10					
Berwick-upon-Tweed Ainmouth	dep		17:05						
Newcastle Morpeth	dep arr		17:20 17:36	17:57					
Newcastle Sunderland Hartlepool	dep dep						17:30 17:55		
Newcastle Chester-le-Street	dep	17:35	17:41	18:00					
Durham Darlington	dep arr	17:47 18:04	17:52 18:09	18:25					
Darlington Middlesbrough Eaglescliffe	dep dep					18:03	18:22		
Darlington Northalerton	dep	18:05	18:09	18:26					
York Thirsk	dep arr			18:54		18:31 18:42 19:01	18:41 18:51 19:07		
York Leeds Harrogate Scarborough	arr dep dep		18:31 18:42 19:07			19:35			
York Doncaster	dep arr	18:34 18:57 19:19		18:56			19:10		
Doncaster Sheffield Skipton Keighley Bradford Forster Square Shipley	arr dep dep dep dep dep								
Leeds Huddersfield	dep dep		19:10	18:45		19:40 20:00		19:15	
Wakefield Westgate Hull Selby	dep dep dep		19:22	18:57				19:27	
Doncaster Retford	dep dep			19:16				19:46	
Newark North Gate Grimsby Town Lincoln	dep dep							19:25	
Newark North Gate Grantham Grantham	dep arr dep							19:53 20:05	20:16
Peterborough Cambridge	arr arr			20:04				20:06 20:25	20:17
Peterborough Stansted Airport Norwich	arr arr arr								
Stevenage London Kings Cross	dep arr arr			20:26 20:50	20:05 20:55		21:04	20:27 21:20	21:00 21:25

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen Stonehaven Montrose Aberroath Dundee Leuchars Kirkcaldy Inverkeithing	dep dep dep dep dep dep dep dep								
Inverness Perth Stirling	dep dep dep								
Glasgow Central Motherwell	dep dep								
Edinburgh Edinburgh	dep arr								
Berwick-upon-Tweed Dunbar Ainmouth Newcastle	dep dep dep dep arr		17:00 17:39				17:07 17:27 17:50		
Sunderland Hartlepool	dep dep		18:26				18:38		
Newcastle Chester-le-Street Durham Darlington	dep dep dep arr		18:29 18:42 18:58			18:35 18:47 19:04	18:39 18:51 19:09		18:52 19:01 19:08 19:24
Middlesbrough Eaglescliffe	dep dep							18:50	
Darlington Northallerton Thirsk York	dep dep dep arr		18:59 19:27			19:05 19:31	19:10 19:39 20:08	19:17 19:25 19:49	19:25 19:35 20:07 20:35
Leeds Harrogate Scarborough	arr dep dep								
York Doncaster	dep arr		19:29 19:52			19:34 19:57 20:20			
Sheffield Skipton Keighley Bradford Forster Square Shipley Leeds Huddersfield Wakefield Westgate Hull Selby	arr dep dep dep dep dep dep dep dep dep	18:41							20:40 21:00
Doncaster Retford Newark North Gate	dep dep arr		19:54 20:16	20:02 20:17	20:16				
Grimsby Town Lincoln	dep dep								
Newark North Gate Grantham Grantham Peterborough	dep arr dep arr	20:10 20:12 20:41	20:17 20:45	20:37 20:38					21:01
Cambridge Stansted Airport Norwich	arr arr arr	22:16							
Peterborough Stevenage London Kings Cross	dep arr arr		20:46 21:38	21:22 21:47	21:01 21:52				

**DRAFT: EUREKA! TIMETABLE as at 18 December 2009 -
SOUTHBOUND
NB: East Coast services shown in red**

Aberdeen	dep	14:50							
Stonehaven	dep	15:07							
Montrose	dep	15:30							
Arbroath	dep	15:46							
Dundee	dep	16:04							
Leuchars	dep	16:18							
Kirkcaldy	dep	16:45							
Inverkeithing	dep	17:01							
Inverness	dep								
Perth	dep								
Stirling	dep								
Glasgow Central	dep					16:57			
Motherwell	dep					17:15			
Haymarket	dep	17:20				17:57			
Edinburgh	arr	17:27				18:01			
Edinburgh	dep	17:31				18:05		18:30	
Dunbar	dep	17:52				18:25		18:52	
Berwick-upon-Tweed	dep					18:48		19:15	
Ainmouth	dep					19:08		19:37	
Morpeth	dep							19:54	
Newcastle	arr	19:00				19:37		20:12	
Sunderland	dep								
Hartlepool	dep								
Newcastle	dep	19:02		19:07		19:41		20:15	
Chester-le-Street	dep								
Durham	dep			19:19		19:52		20:28	
Darlington	dep			19:35		20:08		20:44	
Middlesbrough	dep								20:50
Eaglescliffe	dep						20:00		
Darlington	dep	19:29		19:36		20:08		20:45	
Northallerton	dep						20:31		21:19
Thirsk	dep						20:42		
York	arr	19:58		20:03		20:41	21:11	21:14	21:44
Leeds	arr			20:32		21:08	21:38		22:07
Harrogate	dep								
Scarborough	dep								
York	dep	20:00						21:16	
Doncaster	arr								
Sheffield	arr		19:33						
Skipton	dep								
Keighley	dep								
Bradford Forster Square	dep								
Shipley	dep								
Leeds	dep				20:34	20:45	21:11	21:40	22:08
Huddersfield	dep							22:00	
Wakefield Westgate	dep				20:45	20:57	21:23		22:26
Hull	dep								
Selby	dep								
Doncaster	dep					21:16			
Retford	dep					21:34			
Newark North Gate	arr								
Grimsby Town	dep								
Lincoln	dep								
Newark North Gate	dep								
Grantham	arr		21:07			21:56			
Grantham	dep		21:10			21:57			
Peterborough	arr		21:37			22:15		22:20	
Cambridge	arr								
Stansted Airport	arr								
Norwich	arr		23:18						
Peterborough	dep					22:16		22:22	
Stevenage	arr	21:37				22:47		22:54	
London Kings Cross	arr	22:02				23:10		23:20	

APPENDIX B

EUREKA! TIMETABLE

LINCOLN – NEWARK – NOTTINGHAM PROPOSED SERVICE SX

Cleethorpes Grimsby Town Habrough Barnetby Market Rasen Lincoln Central	dep dep dep dep		05:49 05:56 06:06 06:15 06:32 06:51				07:03 07:13 07:22 07:39 07:57		
Hykeham Swinderby Collingham Newark North Gate	arr dep	05:26 05:34 05:40 05:45 05:56	06:53 07:01 07:07 07:12 07:22	07:07	07:21 07:28 07:36 07:42 07:47	07:22		08:15	08:35 08:43 08:49 08:54
London Kings Cross	arr					07:46 09:18			
Newark North Gate Newark Castle Rolleston Fiskerton Bleasby Thurgarton Lowdham Burton Joyce Carlton Nottingham	dep dep dep dep dep dep dep dep arr	05:59 06:09 06:16 06:18 06:22 06:25 06:29 06:34 06:38 06:45		07:32	07:56 08:03 08:05 08:08 08:11 08:15 08:19 08:23 08:30				09:03 09:18 09:32
Cleethorpes Grimsby Town Habrough Barnetby Market Rasen Lincoln Central	dep dep dep dep				09:28 09:38 09:47 10:03 10:22				
Hykeham Swinderby Collingham Newark North Gate	arr dep	09:30	09:40	10:15	10:29 10:37 10:43 10:47	11:30	11:40	12:15	
London Kings Cross	arr	09:52	09:55	10:30	10:40	11:52	11:55	12:30	12:40
Newark North Gate Newark Castle Rolleston Fiskerton Bleasby Thurgarton Lowdham Burton Joyce Carlton Nottingham	arr dep dep dep dep dep dep dep arr	11:20	10:05	10:30		10:56 11:03 11:05 11:09 11:12 11:16 11:22 11:30	13:20	12:05	
			10:18				12:18		
							12:30		
Cleethorpes Grimsby Town Habrough Barnetby Market Rasen Lincoln Central	dep dep dep dep	11:28 11:38 11:47 12:03 12:22						13:52 14:02 14:11 14:27 14:47	
Hykeham Swinderby Collingham Newark North Gate	arr dep		12:29 12:37 12:43 12:47	13:30	13:40 13:55	14:15	14:29 14:37 14:43 14:47	15:30	
London Kings Cross	arr			13:52	13:55	14:30	14:40	15:52	17:20
Newark North Gate Newark Castle Rolleston Fiskerton Bleasby Thurgarton Lowdham Burton Joyce Carlton Nottingham	arr dep dep dep dep dep dep dep arr		12:56 13:03 13:05 13:09 13:12 13:16 13:22 13:30		14:05 14:18 14:30		14:56 15:03 15:05 15:09 15:12 15:16 15:22 15:30		
Cleethorpes Grimsby Town Habrough Barnetby Market Rasen Lincoln Central	dep dep dep dep				16:03 16:12 16:21 16:36 16:55				
Hykeham Swinderby Collingham Newark North Gate	arr dep	15:40	16:15	16:29 16:37 16:43 16:47		17:30	17:40 17:55	18:15	18:29 18:37 18:43 18:47
London Kings Cross	arr		16:40			17:53	18:40		
Newark North Gate Newark Castle Rolleston Fiskerton Bleasby Thurgarton Lowdham Burton Joyce Carlton Nottingham	arr dep dep dep dep dep dep dep arr	16:05		16:56 17:03 17:05 17:09 17:12 17:16 17:22 17:30			18:05 18:18 18:31		18:56 19:03 19:05 19:09 19:12 19:16 19:22 19:30
Cleethorpes Grimsby Town Habrough Barnetby Market Rasen Lincoln Central	dep dep dep dep	18:28 18:38 18:49 19:04 19:23							
Hykeham Swinderby Collingham Newark North Gate	arr dep		19:25 19:33 19:39 19:44 19:52	20:42	21:40		22:24 22:32 22:38 22:43		
London Kings Cross	arr		21:20						
Newark North Gate Newark Castle Rolleston Fiskerton Bleasby Thurgarton Lowdham Burton Joyce Carlton Nottingham	arr dep dep dep dep dep dep dep arr			21:08	22:05		22:56 23:05 23:08		
				21:21	22:18		23:13 23:17 23:21 23:33		
				21:39	22:34				

EUREKA! TIMETABLE

LINCOLN – NEWARK – NOTTINGHAM PROPOSED SERVICE SX

Nottingham Carlton Burton Joyce Lowdham Thurgarton Bleasby Fiskerton Rolleston Newark Castle Newark North Gate	dep		05:55 06:01 06:05 06:10 06:14 06:17 06:20 06:22 06:30	06:52 06:58 07:02 07:07 07:11 07:14 07:17 07:19 07:26				08:05 08:12 08:16 08:20 08:24 08:27 08:30 08:33 08:39	
London Kings Cross	dep				06:10 07:33				
Newark North Gate Collingham Swinderby Hykeham Lincoln Central Market Rasen Barnetby Habrough Grimsby Town Cleethorpes	dep arr dep arr arr arr arr		06:40 06:44 06:50 07:04	07:35 07:52 08:00	06:10 07:33 07:56	08:17 08:34 08:51 09:01 09:15	08:05 08:14 08:19 08:26 08:36	08:49 08:54 09:00 09:10	08:50 09:16
Nottingham Carlton Burton Joyce Lowdham Thurgarton Bleasby Fiskerton Rolleston Newark Castle Newark North Gate	dep		09:23 09:29 09:36 09:50			10:29 10:40 10:58		11:17 11:23 11:27 11:32 11:36 11:39 11:42 11:45 11:51	
London Kings Cross	dep	08:10 09:31			10:55		10:10 11:31		
Newark North Gate Collingham Swinderby Hykeham Lincoln Central Market Rasen Barnetby Habrough Grimsby Town Cleethorpes	dep arr dep arr arr arr arr		10:00 10:20	10:23 10:40 10:56 11:06 11:21	10:55 11:21	11:09 11:13 11:19 11:31	10:10 11:31 11:56	12:01 12:20	12:37 12:54 13:11 13:21 13:36

EUREKA! TIMETABLE

LINCOLN – NEWARK – NOTTINGHAM PROPOSED SERVICE SX

Nottingham Carlton Burton Joyce Lowdham Thurgarton Bleasby Fiskerton Rolleston Newark Castle Newark North Gate	dep		12:25 12:31 12:35 12:40 12:44 12:47 12:50 12:53 12:59		13:17 13:23 13:27 13:32 13:36 13:39 13:42 13:44 13:51			14:25 14:31 14:35 14:40 14:44 14:47 14:50 14:53 14:59	
London Kings Cross	dep			12:10 13:33					14:10 15:31
Newark North Gate Collingham Swinderby Hykeham Lincoln Central	dep	12:55			13:59			14:55	
	arr		13:08 13:13 13:19						15:08 15:13 15:19
Market Rasen	arr	13:20	13:29	13:57	14:19			15:20	15:55
Barnetby	arr					15:01 15:17			
Habrough	arr					15:33 15:42 15:57			
Grimsby Town Cleethorpes	arr								
Nottingham Carlton Burton Joyce Lowdham Thurgarton Bleasby Fiskerton Rolleston Newark Castle Newark North Gate	dep	15:27 15:33 15:40			16:14 16:20 16:24 16:29 16:33 16:36 16:39 16:42 16:59			17:17 17:23 17:27 17:32 17:36 17:39 17:42 17:45 17:53	17:50
London Kings Cross	dep								
Newark North Gate Collingham Swinderby Hykeham Lincoln Central	dep	16:03	16:55		17:08 17:13 17:20 17:30	16:10 17:32		18:02	18:28 18:32 18:38 18:51
Market Rasen	arr	16:19	17:20	17:21 17:37 17:53 18:02 18:17		17:56	18:18		19:13
Barnetby	arr								
Habrough	arr								
Grimsby Town Cleethorpes	arr								
Nottingham Carlton Burton Joyce Lowdham Thurgarton Bleasby Fiskerton Rolleston Newark Castle Newark North Gate	dep	18:15 18:21 18:25 18:30 18:34 18:37 18:40 18:43 18:51			20:29 20:40	22:25 22:31 22:35 22:40			
London Kings Cross	dep								
Newark North Gate Collingham Swinderby Hykeham Lincoln Central	dep	19:01 19:06 19:12			21:04	23:08 23:17 23:22 23:28			
Market Rasen	arr	19:24	19:55 20:12	21:00	21:23	23:40			
Barnetby	arr		20:30						
Habrough	arr		20:40						
Grimsby Town Cleethorpes	arr		20:52 21:02						

1.0 Executive Summary

- 1.1 This report looks at the work undertaken in developing an ECML SX Standard Pattern Timetable.
- 1.2 This report will provide updates on each of the points listed within Section 2.1.
- 1.3 In the report issued on the 16 October 2009 fourteen outstanding items of work were identified. The work undertaken on these items is shown in Section 5.
- 1.4 This report represents our final position on the timetable development as specified in the ORR's decision letter of 27 February 2009.

2.0 Introduction

- 2.1 This report is the culmination of work undertaken following the ORR's decision letter of 27 February 2009. This work has included three workshops, held in August in Leeds and Edinburgh, attended by representatives of all interested stakeholders, and looked at the ECML in three geographic sections (Kings Cross - Doncaster, Doncaster to the Scottish Border and Scotland).

The following key activities have been completed or considered as part of the timetable development:

- 2.1.1 Develop paths for East Coast based on their existing rights including the additional Leeds – London Kings Cross for which ORR have approved firm rights to replace existing contingent rights.
 - 2.1.2 Develop an additional East Coast path each hour to serve Leeds or Lincoln alternately.
 - 2.1.3 Develop seven SX paths for Hull Trains in each direction between London Kings Cross and Hull.
 - 2.1.4 Develop four SX paths for Grand Central in each direction between London Kings Cross and Sunderland.
 - 2.1.5 Develop three SX paths for Grand Northern in each direction between London Kings Cross and Bradford Interchange.
 - 2.1.6 Take consideration of existing freight traffic and future freight growth.
 - 2.1.7 Consider the views of Department for Transport and Transport Scotland who both aspire to improved journey times.
 - 2.1.8 Take into account rights of other passenger franchises who use the ECML.
- 2.2 We would like to take this opportunity to place on record our thanks and appreciation for all of the assistance and advice received from our industry colleagues. Had this not been forthcoming, it would not have been possible to get this complex timetable into the position it is now in.

3.0 Progress

- 3.1 The focus of the work to date has been on the Monday to Friday timetable. No work was requested for Saturday or Sunday timetables until recently.
- 3.2 We are aware of developments in the requirements of some operators since the report of 16 October 2009. This will be taken forward as a separate work stream.
- 3.3 See Appendix A for copies of Up and Down timetables.

4.0 Key Activities

- 4.1 **Develop paths for East Coast based on their existing rights including the additional Leeds – London Kings Cross for which ORR have approved firm rights to replace existing contingent rights.**
 - 4.1.1 Paths completed to DfT and East Coast specification in respect of quantum of trains, stopping patterns and journey times.
 - 4.1.2 Edinburgh Waverley – Kings Cross Up path departs Edinburgh Waverley at xx.30, arriving at Kings Cross at xx.50 giving a journey time of 4 hours 20 min.
 - 4.1.3 Kings Cross – Edinburgh Waverley Down path departs Kings Cross at xx.00, arriving at Edinburgh Waverley at xx.20 giving a journey time of 4 hours 20 min.
 - 4.1.4 Leeds - Kings Cross Up paths departs Leeds at xx.15 and xx.45, arriving at Kings Cross at xx.25 and xx.55 giving journey times of 2 hours 10 min.
 - 4.1.5 Kings Cross – Leeds Down paths depart Kings Cross at xx.05 and xx.35 arriving at Leeds at xx.15 and xx.46 giving journey times of 2 hours 10 min/2 hours 11 min.
 - 4.1.6 Newcastle – Kings Cross Up path depart Newcastle xx.25, arriving Kings Cross xx.41 giving a journey time of 3 hours 16 min.
 - 4.1.7 Kings Cross – Newcastle Down path departs Kings Cross xx.30, arriving Newcastle xx.41 giving a journey time of 3 hours 11 min.

4.1.8 Developing these paths has necessitated the following flexes:

FCC

Kings Cross – Peterborough

Standard paths are:

Kings Cross depart xx.22, Peterborough arr xx.38 (Journey time 76 minutes) semi-fast

Kings Cross depart xx.36, Peterborough arr xx.06. (Journey time 90 minutes) stopping

Peterborough depart xx.46, Kings Cross arr xx.02 (Journey time 76 minutes) semi-fast

Peterborough depart xx.16, Kings Cross arr xx.49 (Journey time 93 minutes) stopping

Some variations of the above are required to accommodate variations in the “standard” pattern (for example when different timing loads are used on Anglo Scottish trains)

Some flexing of other FCC services in the peaks is necessary with extensions to journey times because of enhanced FCC service.

Changes to Cambridge line services have been kept to an absolute minimum

EMT

Norwich - Liverpool

Standard paths identified are:

Peterborough dep xx.27½

Grantham arr xx.57½, dep xx.59½

No change to any times before Peterborough or after Nottingham.

Liverpool - Norwich

Grantham dep xx.10½

Peterborough arr xx.39, dep xx.41

This service becomes a standard clock face pattern East of Peterborough. Current Peterborough departure time range varies from xx.38 to xx.44 so on most hours, this service will be in a standard pattern later Eastbound from Peterborough with an arrival time at Norwich of xx.08

Lincoln – Leicester/Newark North Gate

An entire recast of services between Nottingham and Lincoln has been undertaken; this is detailed in Section 4.2.

EMT’s Lincoln – Leicester services have been altered between Lincoln and Nottingham in order to integrate around the East Coast services.

As a result of these changes Northern Rail’s xx:27 Lincoln – Adwick via Sheffield service has been retimed to be a xx:25 departure from Lincoln.

**Northern Rail
Sheffield – Hull**

The opportunity has been taken to amend this service onto a standard repeating pattern which also provides good connections into and out of Kings Cross – Doncaster services.

East Coast from Kings Cross arr Doncaster xx.12,
Northern Rail depart Doncaster xx.19 to Hull

Northern Rail arr Doncaster xx.47 from Hull
East Coast depart Doncaster xx.54 to Kings Cross

Doncaster – Hull stopping service

This service has been moved round the clock face to give Doncaster arrivals at xx.23 each hour and Doncaster departures of xx.52

Doncaster – Leeds

The opportunity has been taken to amend this service onto a standard repeating pattern

Leeds dep xx.26
Doncaster arr xx.12

Doncaster dep xx.26
Leeds arr xx.12

Bishop Auckland – Darlington – Saltburn

We are working with Northern Rail to develop a standard hour pattern service which provides good connections at Darlington with long distance trains.

York – Selby – Hull

Northern Rail have developed a revised service pattern which is built around their unit resource base.

**Trans Pennine Express
Liverpool – Scarborough**

The opportunity has been taken to provide good connections at York for passengers travelling between London and Scarborough.

East Coast arr York xx.33 from Kings Cross
TPE depart to Scarborough xx.41

TPE arrive from Scarborough xx.38
East Coast depart York xx.56 to Kings Cross

Manchester Airport – Newcastle

Chester le Street stops inserted in all Manchester Airport – Newcastle TPE services (transferred from CrossCountry)
York – Newcastle journey time = 70 - 73 minutes.
Newcastle – York Journey time = 67 minutes.

Middlesbrough – Manchester Airport

York – Middlesbrough journey time = 68 minutes

Middlesbrough – York Journey time = 57 minutes

Middlesbrough departures standardised at xx.50 each hour

First ScotRail

Edinburgh – North Berwick

First ScotRail have developed a proposed revised service as follows:

Edinburgh	dep	xx.43
North Berwick	arr	xx.16

North Berwick	dep	xx.25
Edinburgh	arr	xx.01

On Saturdays and Evening peak, the North Berwick operates at 2TPH frequency and the pattern will be:

Edinburgh	dep.	xx.13	xx.43
North Berwick	arr	xx.46	xx.18

North Berwick	dep	xx.58	xx.25
Edinburgh	arr	xx.34	xx.01

Edinburgh/Fife Circle – Newcraighall

First ScotRail have developed a proposed revised service as follows:

Edinburgh	dep	xx.21	xx.51
Newcraighall	arr	xx.33	xx.06

Newcraighall	dep	xx.47	xx.17
Edinburgh	arr	xx.58	xx.28

These changes will amend the through linkages between Newcraighall through to Fife Circle and will be included in a re-write of Edinburgh platform workings. We are adopting ScotRail's proposal and the indications are that these changes are compatible with the SLC2 timetable and may deliver better platform utilisation. It should be noted that in the peaks there will be a 2 minute journey time penalty to the East Coast xx.00 departures from Edinburgh to Kings Cross.

Bathgate

The recast Airdrie – Bathgate – Edinburgh service as developed by First ScotRail is now included within the SLC2 database.

4.2 Develop an additional East Coast path each hour to serve Leeds or Lincoln alternately.

- 4.2.1 An acceptable path for the East Coast Up 5th train from Leeds via Micklefield could not be identified without a consequential overtaking move at Newark by 2 other Up East Coast trains. A path from York to Kings Cross without the overtaking move was identified which proved acceptable to DfT and East Coast. It was agreed that the 5th path should operate to/from York or Lincoln on alternate hours.
- 4.2.2 To give a reasonable spread of services calling at Peterborough, this 5th up path is timed on the opposite half hour to the xx.25 Newcastle - Kings Cross.
- 4.2.3 York – Kings Cross Up path departs York XX.00, arriving Kings Cross XX.20 giving a journey time of 2 hours 20 min.
- 4.2.4 Kings Cross – York Down path departs Kings Cross XX.10, arriving York XX.30 giving a journey time of 2 hours 20 min.
- 4.2.5 Lincoln – Kings Cross Up path departs Lincoln XX.30, arriving Kings Cross XX.20 giving a journey time of 1 hour 50 min.
- 4.2.6 Kings Cross – Lincoln Down path departs Kings Cross XX.10, arriving Lincoln at XX.57 giving a journey time of 1 hour 47 min.
- 4.2.7 Kings Cross – Lincoln services have been timed as class 180's.
- 4.2.8 The East Coast Lincoln services will be utilised on alternate hours to provide a Lincoln – Newark North Gate shuttle service with a similar calling pattern to that of the current EMT service, this is detailed in Appendix X. This service stands at Newark from xx:40 to xx:55 and provides connections into East Coast's xx:00 York – Kings Cross and out of the xx:30 Kings Cross – Newcastle service.

4.3 Develop seven SX paths for Hull Trains in each direction between London Kings Cross and Hull.

4.3.1 An hourly Open Access path developed which rotates between Hull, Sunderland and Bradford Interchange services.

4.3.2 Due to the development of the SLC2 timetable it has been necessary to move Open Access operators to a standardised departure slot from Kings Cross.

4.3.3 The Hull Trains paths are shown in the table below.

		1A92	1A93	1A94	1A95	1A96	1A97	1A98
Hull		06.25	08.25	10.30	12.30	15.10	17.10	19.10
Kings Cross		09.17	11.10	13.10	15.11	17.45	19.45	21.45
	1H01	1H02	1H03	1H04	1H05	1H06	1H07	
Kings Cross	07.20	09.48	11.48	13.48	15.48	18.50	20.30	
Hull	10.02	12.19	14.19	16.19	18.19	21.28	23.11	

4.3.4 XX.10 departures from Hull in the afternoon require flexing of Northern Services;

15.45 Selby – Wakefield to depart 15.40.

17.44 Selby – Wakefield to depart 17.40.

4.4 Develop four SX paths for Grand Central in each direction between London Kings Cross and Sunderland.

4.4.1 An hourly Open Access path developed which rotates between Hull, Sunderland and Bradford Interchange services.

4.4.2 Due to the development of the SLC2 timetable, it has been necessary to move Open Access operators to a standardised departure slot from Kings Cross.

4.4.3 The Grand Central Sunderland paths are shown in the table below.

		1A60	1A61	1A65	1A69
Sunderland		06.41	08.42	12.18	17.30
Kings Cross		10.25	12.32	16.07	21.04
			+	+	
			+	+	
	1N20	1N22	1N24	1N26	
Kings Cross	07.49	12.48	16.48	19.18	
Sunderland	11.38	16.38	20.36	22.52	

4.4.4 In order to accommodate this Northern Rail's Middlesbrough – Hexham service is flexed on those hours when Grand Central

Operate round the Durham Coast. The tables below detail the service pattern on this route.

Northern Rail standard pattern on hours when Grand Central do not run				
Morpeth	xx.49			
Middlesbrough				xx.32
Sunderland				xxe30
Newcastle	xx.13 xx.15	xx.24	xx.44	xx.50 xx.54
Metro Centre	xx.22	xxa32	xx.52	xxa02
Hexham		xxa55½		xx.34
Carlisle		xx.44 (fast) xx.51 (slow)		

Northern Rail standard pattern on hours when Grand Central run				
Morpeth	xx.49			
Middlesbrough			xx.20	
Sunderland			xxg19	
Newcastle	xx.13 xx.15	xx.24	xx.40 xx.44	xx.54
Metro Centre	xx.22	Xxa32	xx.51	xxa02
Hexham		Xxa55½		xx.34
Carlisle		xx.44 (fast) xx.51 (slow)		

Northern Rail standard pattern on hours when Grand Central do not run				
Carlisle		xx.30 (slow) xx.34 (fast)		
Hexham		xxa22		xx.45
Metro Centre	xx.31	xxb46	xx.01	axa16
Newcastle	xx.39	xx.57	xx.10 xx.15	xx.27 xx.30
Sunderland				
Middlesbrough				xx.45½
Morpeth			xx.35	

Northern Rail standard pattern on hours when Grand Central run				
Carlisle		xx.30 (slow) xx.34 (fast)		
Hexham		xxa22		xx.45
Metro Centre	xx.31	xxb46	xx.01	xxa16
Newcastle	xx.39 xx.41	xx.57	xx.10 xx.15	xx.27
Sunderland	xxa02			
Middlesbrough	xx.58			
Morpeth			xx.35	

4.5 Develop three SX paths for Grand Northern in each direction between London Kings Cross and Bradford Interchange.

4.5.1 An hourly Open Access path developed which rotates between Hull, Sunderland and Bradford Interchange services.

4.5.2 Due to the development of the SLC2 timetable, it has been necessary to move Open Access operators to a standardised departure slot from Kings Cross.

4.5.3 The Grand Northern Bradford paths are shown in the table below.

	1A59	1A63	1A67
Bradford	06.51	10.22	15.46
Kings Cross	10.16	13.45	19.05
	1D71	1D73	1D75
Kings Cross	10.48	14.48	19.48
Bradford	13.53	17.53	22.57

4.5.4 Northern Rail Selby – Wakefield Westgate service flexed on the hours when Grand Northern operates between Bradford and Halifax with no extension to journey times.

4.6 Take consideration of existing freight traffic and future freight growth.

4.6.1 Part of the discussion during the August workshops was on the need for a matching exercise for existing freight paths to take place to determine that end to end journey times, Terminal times etc. were still acceptable to the Freight Operators.

4.6.2 To this end the freight services were updated with the latest information from the 2010 Principle Timetable (December 2009 Timetable).

4.6.3 This matching exercise is complete; all class 4 and class 6 freight trains from the 2010 Principle Timetable are included in the SLC2 timetable with limited extension of journey times.

4.6.4 Freight paths using Newark Flat Crossing to cross the ECML have been matched.

4.6.5 Detail of the work undertaken has been shared with the affected Freight Operating Companies.

4.6.6 Future capacity for growth; unused class 4 freight paths between Peterborough and Doncaster are shown on the following page.

Daytime spare freight paths – Up Direction							
Loversall Carr	09/02	09/32	10/32	11/32	13/02	13/32	14/32
Retford	09/14½	09/44½	10/44½	11/44½	13/14½	13/44½	14/44½
Carlton	09.29 09.51	09.59 10.17	10.59 11.17	11.59 12.17	13.29 13.51	13.59 14.17	14.59 15.17
Newark	09/59½	10/25	11/25	12.26 12.43	13/59	14/25	15/25
Claypole	10.06½ 10.12½	10/30	11/31	12.52½ 13.12½	14.06 14.12	14/31	15/31
Grantham	10/27	10/41	11/42	13/27	14/26½	14/43	15/42
High Dyke	10.35 10.36	10.49 10.53	11.50 11.56	13.35 13.36	14.34½ 14.35½	14.51 14.59	15.50 15.56
Stoke	10/40½	10/57½	12/00½	13/40½	14/40½	15/03½	16/00½
Peterborough	11.05	11.23	12.26	14.05	15.05	15.29	16.26

Daytime spare freight paths – Down Direction							
Peterborough	06.10	06.30	08.45	09.00	12.35	14.30	16.45
Stoke	06/43	07/04	09/19	09.37 09.39	13.12 13.16	15.04 15.08	17/18
Grantham	06/50½	07/10	09/25	09/46½	13/24	15/14	17/24
Claypole	06/59	07/18½	09/33½	09/55	13/32½	15/24½	17/32½
Newark	07/02½	07/22	09/37	09/58½	13/36	15/28	17/36
Carlton			09.45 09.56		13.43 14.22		17.43 18.24
Retford	07/20½	07/40½	10/12	10/17	14/38	15/45½	18/40
Babworth				10.19 10.30			
Loversall Carr	07.33	07/52½	10/24	10/44	14/50	15/57½	18/52
Doncaster	07.40	08.00	10.30	10.51	14.57	16.05	18.59

4.7 Consider the views of Department for Transport and Transport Scotland who both aspire to improved journey times.

4.7.1 Both the Department for Transport (DfT) and Transport Scotland (TS) were invited to, and participated in, the three workshops held in August. They have been updated regularly and have provided feedback and assistance.

4.7.2 Journey time improvements on the ECML franchise have been a major part of the timetable development work with headline times of 4 hours 20 minutes each way between Kings Cross & Edinburgh and 2 hours 10 minutes each way between Kings Cross & Leeds.

4.8 Take into account rights of other passenger franchises who use the ECML.

4.8.1 Since the workshops in August discussions and correspondence has taken place with NR Commercial Teams and the following operators:

First Capital Connect
Arriva CrossCountry
East Midlands Trains
Transpennine Express
Northern Rail
First ScotRail

4.8.2 Due to the amount of iterations required to produce the timetable, there are a number of access rights which may have been breached. Identification of these breaches is ongoing as part of the contract compliance checks being undertaken by Network Rail's CRE/CM teams.

5.0 Work completed since 16 October 2009

5.1 Kings Cross platform validation;

It has proved possible to accommodate all planned services within the existing infrastructure of 8 x Main Line Platforms and 3 x Suburban platforms. There have been subsequent changes to the plan and further reworking of paths in the Kings Cross area to accommodate all operators services.

FCC Services

The platform workings have also taken account of both existing FCC 12 car operation and future proposed enhancements for other services to operate as 12-car operation as follows:

			a.m.		
	dep	from	KX arr	PLATFORM	
1P51	06:21	PBO	07:28	8	
1T51	05:51	KLN	07:40	7	
1P62	06:32	PBO	07:48	8	Dec-11
1P52	06:53	PBO	08:00	7	
1T52	06:54	ELY	08:06	1	
1P63	07:09	PBO	08:27	8	
1P53	07:14	PBO	08:21	3	
1T53	06:52	KLN	08:43	8	
1P64	07:33	PBO	08:54	8	Dec-11

			p.m.		
	KX dep	to	arr	PLATFORM	
1P93	17:10	PBO	18:22	6	
1T21	17:14	ELY	18:22	3	
1P95	17:40	PBO	18:49	6	
1P26	17:44	PBO	19:03	9	Dec-11
1T22	17:44	KLN	19:28	5	
1P97	18:10	PBO	19:20	4	
1P28	18:14	PBO	19:39	10	Dec-11
1T23	18:14	KLN	19:53	1	
1T24	18:44	KLN	20:26	8	

With the exception of 1P26 and 1P28, all FCC 12 car workings are accommodated in the Main Train shed. 1P26 and 1P28 are not planned for 12 car operation until December 2011, by which time the additional platform should be available.

Numerous retimings of ECS workings have been required and some turnrounds of ECS workings have been reduced to a minimum 6 minutes in the peaks. FCC have been most helpful in amending unit balances at Kings Cross to enable the platforming arrangements to work.

Grand Central

The Grand Central 06.30 Bradford – Kings Cross has been retimed to a later path departing Bradford 06.51, arriving Kings Cross 10.14 and forming the 10.48 return working to Bradford. This arrangement makes the most effective use of the platforms and is the only way that all trains could be accommodated at Kings Cross.

A path has been identified from Sunderland at 12.18, arriving Kings Cross at 16.07, giving a 41 minute turnround. To create the earlier path from Sunderland, East Coast 1A88 14.00 York – Kings Cross has to run via the East Slow Line Doncaster to Loversall Carr to allow 12.18 Sunderland – Kings Cross to overtake.

Because of other changes elsewhere, the opportunity has arisen to improve the path of Grand Central's 06.41 Sunderland – Kings X which is

now speeded up by ten minutes to arrive Kings X 10.25.

Hull Trains

In the evening peak we have resorted to “double stacking” in platform 3 of two x class 180 services.

East Coast arrival from Lincoln at 17:20 occupies platform 3R for 106 minutes until 19:06.

Hull Trains 1A96 arrival from Hull at 17:45 which forms 1H06 18:50 Kings Cross – Hull has to run in on top of East Coast unit in platform 3F

East Coast

A set of draft diagrams for the East Coast services were provided and these have been used as a basis for the balancing of stock at Kings Cross. A high level platforming exercise was carried out which proved an extremely useful basis for the detailed work.

In order to accommodate the FCC peak services, the Leeds departures of xx.05 and xx.35 require to be brought forward to xx.03 and xx.33 on the following hours:

08:03
09:03
16:33
17:03
17:33
18:03
18:33
19:03
19:33

These services will therefore all have a 2 minute extension to their journey time.

The 10.10 departure to Lincoln is retimed to depart 10.11 and have (1) pathing time removed during it's journey, but can be advertised as 10.10 to maintain the clockface departure.

The 18.10 departure to Newcastle is retimed to depart 18.19 and has Newark and Retford calls removed to maintain existing path north of Doncaster.

ECS workings to/from Bounds Green/Ferme Park are all recast to match the draft unit diagrams and the turnrounds of ECS workings in Kings Cross platform have been given a minimum of 15 minutes.

There are known issues with traction power supply at the southern end of the ECML to meet FCC's HLOS proposals. The critical element continues to be the balance between HST and Class 91 operation by East Coast in the peaks, because that determines what (if any) surplus power supply capacity may exist to help meet FCC's needs. The 16:00, 17:00 and

18:00 departures to Scotland are all HST traction in the SLC2 timetable and this is seen as essential requirement.

5.2 CrossCountry aspirations – Study now complete for both routing via Leeds/Doncaster and Glasgow extensions. The Reading – Newcastle service has been amended to give paths via Leeds and Doncaster on alternate hours. The 2 hourly extensions of the South West – Edinburgh services through to Glasgow Central via Motherwell has proved possible, subject to minor flexing of other operators services.

5.3 Postal Train paths – Postal paths have now been identified as below:

Train ID	Days	Dates	Dep	Origin	Destination	Arr
1S04LA	FSX	??	15:49	WLSDGBR	LOWFGBR	20:37
1E47GP	SX	??	20:30	WLSDGBR	LOWFGBR	01:14½
1M78EB	SX	??	14:30	LOWFGBR	WLSDGBR	19:20
1M91EB	WO	??	20:01	LOWFGBR	WLSDGBR	01:10

5.4 Issues with FCC empty stock moves have been resolved.

5.5 Peterborough platforming issues have been resolved.

5.6 Impact on Peterborough – Spalding service; Service remains as current timetable with the following exceptions:

2K32 09.35 Peterborough – Lincoln, retimed to 09.39 and run 4 mins later throughout to resolve conflict with 1L04 08.34 Nottingham – Norwich on Up Slow Line.

2K17 10.15 Lincoln - Peterborough – retimed 4 min later from Spalding to Peterborough (arr 11.45) to resolve conflict on Up Slow line with 1L06 07.43 Liverpool – Norwich.

2K42 11.48 Peterborough – Doncaster retimed to depart 11.50 to give 5 minute turnround at Peterborough. Reduce Sleaford dwell by 2 minutes to 2½ min. Forward as booked.

2K23 11.10 Lincoln – Peterborough has (2) removed approaching Peterborough to arrive 12.32.

2K56 15.10 Peterborough – Lincoln, retimed 15.18 depart Peterborough to avoid conflict on USL with 4L78 11.43 Selby – Felixstowe GBRF. Sleaford dwell reduced from 14 minutes to 6 minutes. Forward as booked

2K70 18.36 Peterborough – Spalding retimed to depart 18.40 and run 4 minutes later to avoid conflict on Up Slow Line with 1L13 14.52 Liverpool – Norwich

5.7 Any effect East of Peterborough of the Liverpool – Norwich service. The below table shows an outline of services on this route.

Train ID	Days	Dates	Dep	Origin	Destination	Arr
1L05HA	WO	??	06:47	LVRPLSH	NRCH	12:08
1L06HA	WO	??	07:43	LVRPLSH	NRCH	13:08
1L07HA	WO	??	08:52	LVRPLSH	NRCH	14:08
1L08HA	WO	??	09:52	LVRPLSH	NRCH	15:08
1L09HA	WO	??	10:52	LVRPLSH	NRCH	16:08
1L10HA	WO	??	11:52	LVRPLSH	NRCH	17:08
1L11HA	WO	??	12:52	LVRPLSH	NRCH	18:08
1L13HA	WO	??	14:52	LVRPLSH	NRCH	20:15
1L14HA	WO	??	15:52	LVRPLSH	NRCH	21:08
1L30EA	FSX	??	16:52	LVRPLSH	NRCH	22:10½
1L16HA	WO	??	17:52	LVRPLSH	NRCH	23:12½
1L03HA	WO	??	07:07	MFLDWSE	NRCH	10:38
1R62FA	WO	??	05:50	NRCH	LVRPLSH	11:26
1R66FA	WO	??	06:52	NRCH	LVRPLSH	12:26
1R70FA	WO	??	07:57	NRCH	LVRPLSH	13:26
1R74FA	WO	??	08:57	NRCH	LVRPLSH	14:26
1R78FA	WO	??	09:57	NRCH	LVRPLSH	15:26
1R82FA	WO	??	10:57	NRCH	LVRPLSH	16:26
1R86FA	WO	??	11:57	NRCH	LVRPLSH	17:26
1R90FA	WO	??	12:57	NRCH	LVRPLSH	18:32
1R94FA	WO	??	13:57	NRCH	LVRPLSH	19:30
1R98FA	WO	??	14:57	NRCH	LVRPLSH	20:30
1R54FB	WO	??	15:52	NRCH	LVRPLSH	21:30
1R60FA	WO	??	16:57	NRCH	MNCRPIC	21:30
1R68EW	WO	??	17:54	NRCH	NTNG	20:37
1R72EW	WO	??	18:57	NRCH	NTNG	21:33½
1L01HA	WO	??	04:51	NTNG	NRCH	08:08
1L02HA	WO	??	05:56	NTNG	NRCH	09:11
1L04HA	WO	??	08:34	NTNG	NRCH	11:09

We have also made the following alterations at the request of East Midlands Trains.

1L13 1452 Liverpool – Norwich calls additionally at Bingham and Aslockton.

1L16 1752 Liverpool – Norwich calls additionally at Attleborough and Wymondham.

There has been no impact to freight paths east of Peterborough.

- 5.8 Newark – Lincoln service has been recast as noted in section 4.2. See Appendix B for details.
- 5.9 Doncaster – York freight path matching exercise has been undertaken.
- 5.10 York – Newcastle freight path matching exercise has been undertaken.
- 5.11 Durham Coast freight path matching exercise has been undertaken.

- 5.12 Freight capacity for future growth is referred to in Section 4.6. Any further opportunities for freight growth will be addressed as the normal timetabling process following the priority date.
- 5.13 Northern Trains local services York – Selby – Hull; Northern Trains have recast this service in line with their available resources to provide connections in and out of the SLC2 timetable.
- 5.14 A high level study on Edinburgh Waverley platforming has been undertaken. Further work will be carried out in this locality as part of a separate work stream.