

## **December 2007 – December 2008**

### **Route A: London Euston to Birmingham New Street**

#### **1. ROUTE DEFINITION**

- 1.1 Services shall be provided between London Euston and Birmingham New Street, calling at Coventry and Birmingham International.
- 1.2 Secondary Stops shall be made at Watford Junction, Milton Keynes Central and Sandwell & Dudley.
- 1.3 Limited Stops shall be made at Northampton and Rugby.
- 1.4 Services shall be extended to Wolverhampton, as specified below.

#### **2. SERVICE PATTERN - MONDAYS TO FRIDAYS**

- 2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Euston and Birmingham New Street, calling at the stations in Paragraph 1.1. Intervals may be extended to 40 minutes.
- 2.2 Between and including the Early and Late Services, one of the services per hour specified in Paragraph 2.1 shall be extended to and from Birmingham New Street to Wolverhampton, calling at Sandwell and Dudley. The Early service from Birmingham New Street shall also be extended from Wolverhampton.
- 2.3 Two additional services shall be provided from Birmingham New Street to London Euston between 0700 and 0800 one of which may omit to call at Coventry.
- 2.4 Between 0600 and 0630 one additional service shall be provided from Rugby to London Euston, calling at Northampton and Milton Keynes Central. Between 0700 and 0730 one additional service shall be provided from Northampton to London Euston.
- 2.5 Before 0800 three of the services from Birmingham New Street to London Euston shall also have originated from Wolverhampton so as to provide two trains an hour between the Early service and 0800.
- 2.6 Two additional services from London Euston to Birmingham New Street shall be provided between 1645 and 1800.
- 2.7 Three additional services from London Euston to Birmingham New Street shall be provided after the Late Service two of which shall be extended to Wolverhampton. These trains need not call at Sandwell & Dudley.

- 2.8 Three additional services from Wolverhampton to London shall be provided after the Late Service at hourly intervals. There may be one interval of 90 minutes.

### **3. SERVICE PATTERN - SATURDAYS**

- 3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Euston and Birmingham New Street, calling at the stations in Paragraph 1.1.
- 3.2 Between and including the Early and Late Services, one of the services per hour specified in Paragraph 3.1 shall be extended to and from Birmingham New Street to Wolverhampton, calling at Sandwell and Dudley.
- 3.3 Four additional services shall be provided from Wolverhampton to London Euston before the Early Service at half-hourly intervals.
- 3.4 Four additional services shall be provided from Wolverhampton to London Euston after the Late Service at hourly intervals. One of these need not call at Sandwell & Dudley.
- 3.5 Four additional services after the Late Service shall be provided from London Euston to Wolverhampton at hourly intervals. Two of these need not call at Sandwell & Dudley.

#### **4. SERVICE PATTERN - SUNDAYS**

- 4.1 Between and including the Early and Late Services, an hourly service shall be provided between London Euston and Birmingham New Street, calling at the stations in Paragraph 1.1. These services shall be extended to and from Wolverhampton.
- 4.2 Between 1400 and 1900 an additional service shall be provided each hour between London Euston and Birmingham New Street so as to provide a half-hourly service when combined with services specified in 4.1.
- 4.3 Four additional services shall be provided between London Euston and Wolverhampton after the Late Service at hourly intervals.

## 5. SECONDARY AND LIMITED STOPS

5.1 On **Mondays to Fridays**, stops shall be made at the following stations:

Referenced on services departing London Euston	Watford Junction	Milton Keynes Central	Northampton	Rugby	Sandwell & Dudley <sup>1</sup>
0600-0659	1	1	0	0	1
0700-0759	1	1	0	0	1
0800-0859	1	1	0	0	1
0900-0959	1	1	0	0	1
1000-1059	1	1	0	0	1
1100-1159	1	1	0	0	1
1200-1259	1	1	0	0	1
1300-1359	1	1	0	0	1
1400-1459	1	1	0	0	1
1500-1559	1	1	0	0	1
1600-1659	1	1	0	1	1
1700-1759	0	1	0	0	2
1800-1859	1	1	0	1	1
1900-1959	1	1	0	1	2
2000-2059	1	1	0	0	2
2100-2159	1	1	0	1	1
2200-2259	1	1	1	1	0
2300-2359	0	1	1	1	0

<sup>1</sup> For trains originating from Wolverhampton

Referenced on services departing Birmingham New Street to London Euston	Sandwell & Dudley	Rugby	Northampton	Milton Keynes Central	Watford Junction
0500-0559	1	1	0	1	1
0600-0659	2	2	0	1	1
0700-0759	2	0	0	1	0
0800-0859	2	0	0	1	1
0900-0959	1	0	0	1	1
1000-1059	1	0	0	1	1
1100-1159	1	0	0	1	1
1200-1259	1	0	0	1	1
1300-1359	1	0	0	1	1
1400-1459	1	0	0	1	1
1500-1559	1	0	0	1	1
1600-1659	1	0	0	1	1
1700-1759	1	0	0	1	1
1800-1859	1	0	0	1	1
1900-1959	1	0	0	1	2
2000-2059	1	0	0	1	1
2100-2159	1	0	0	1	1
2200-2259	0	0	0	0	0
2300-2359	0	1	1	1	1

5.2 On **Saturdays**, Limited Stops shall be made at the following stations:

Referenced on services departing London Euston	Watford Junction	Milton Keynes Central	Northampton	Rugby	Sandwell & Dudley
0600-0659	1	1	0	0	1
0700-0759	1	1	0	0	1
0800-0859	1	1	0	0	1
0900-0959	1	1	0	0	1
1000-1059	1	1	0	0	1
1100-1159	1	1	0	0	1
1200-1259	1	1	0	0	1
1300-1359	1	1	0	0	1
1400-1459	1	1	0	0	1
1500-1559	1	1	0	0	1
1600-1659	1	1	0	0	1
1700-1759	1	1	0	0	1
1800-1859	1	1	0	0	1
1900-1959	1	1	0	0	1
2000-2059	1	1	0	0	2
2100-2159	1	1	0	1	1
2200-2259	1	1	1	1	0
2300-2359	0	1	1	1	0

Referenced on services departing Birmingham New Street to London Euston	Sandwell & Dudley <sup>1</sup>	Rugby	Northampton	Milton Keynes Central	Watford Junction
0500-0559	1	1	0	1	1
0600-0659	2	1	0	1	1
0700-0759	2	0	0	1	1
0800-0859	1	0	0	1	1
0900-0959	1	0	0	1	1
1000-1059	1	0	0	1	1
1100-1159	1	0	0	1	1
1200-1259	1	0	0	1	1
1300-1359	1	0	0	1	1
1400-1459	1	0	0	1	1
1500-1559	1	0	0	1	1
1600-1659	1	0	0	1	1
1700-1759	1	0	0	1	1
1800-1859	1	0	0	1	1
1900-1959	1	0	0	1	2
2000-2059	1	0	0	1	1
2100-2159	1	0	0	1	1
2200-2259	0	0	0	0	0
2300-2359	0	1	1	1	1

<sup>1</sup> For trains originating from Wolverhampton

5.3 On **Sundays**, Limited Stops shall be made at the following stations:

Referenced on services departing London Euston	Watford Junction	Milton Keynes Central	Northampton	Rugby	Sandwell & Dudley
0800-0859	1	1	0	0	1
0900-0959	1	1	0	0	1
1000-1059	1	1	0	0	1
1100-1159	1	1	0	0	1
1200-1259	1	1	0	0	1
1300-1359	1	1	0	0	1
1400-1459	1	1	0	0	1
1500-1559	1	1	0	0	1
1600-1659	1	1	0	0	1
1700-1759	1	1	0	0	2
1800-1859	1	1	0	0	2
1900-1959	1	1	0	0	2
2000-2059	1	1	0	0	2
2100-2159	1	1	0	0	1
2200-2259	1	1	1	1	0
2300-2359	0	1	1	1	0



Referenced on services departing Birmingham New Street to London Euston	Sandwell & Dudley	Rugby	Northampton	Milton Keynes Central	Watford Junction
0800-0859	1	0	0	1	1
0900-0959	1	0	0	1	1
1000-1059	1	0	0	1	1
1100-1159	1	0	0	1	1
1200-1259	1	0	0	1	1
1300-1359	1	0	0	1	1
1400-1459	1	0	0	1	1
1500-1559	1	0	0	1	1
1600-1659	1	0	0	1	1
1700-1759	1	0	0	1	1
1800-1859	1	0	0	1	1
1900-1959	1	0	0	1	1
2000-2059	1	0	0	1	1
2100-2159	1	0	0	1	1
2200-2259	0	1	1	1	1

## 6. EARLY AND LATE SERVICES

	<b>Early Service arrives at destination no later than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston to Birmingham New Street	0815	0830	1345
Birmingham New Street to London Euston	0715	0915	1230

	<b>Late Service departs no earlier than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston to Birmingham New Street	2030	1900	1930
Birmingham New Street to London Euston	1930	1830	1745

## 7. MAXIMUM JOURNEY TIMES

<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston - Birmingham New Street	1 hour 31 minutes, with 3 intermediate stops	1 hour 31 minutes, with 3 intermediate stops	1 hour 34 minutes, with 3 intermediate stops
London Euston - Wolverhampton	1 hour 56 minutes, with 5 intermediate stops	1 hour 56 minutes, with 5 intermediate stops	2 hour 1 minute, with 5 intermediate stops
Birmingham New Street – London Euston	1 hour 33 minutes, with 3 intermediate stops	1 hour 33 minutes, with 3 intermediate stops	1 hour 33 minutes, with 3 intermediate stops
Wolverhampton - Street - London Euston	1 hour 54 minutes, with 5 intermediate stops	1 hour 54 minutes, with 5 intermediate stops	1 hour 59 minutes, with 5 intermediate stops

## **Route B: London Euston to Chester and North Wales**

### **1. ROUTE DEFINITION**

- 1.1 Services shall be provided between London Euston and Holyhead, calling at Crewe and Chester.
- 1.2 Secondary Stops shall be made at Rhyl, Colwyn Bay, Llandudno Junction, Bangor (Gwynedd) and Holyhead.
- 1.3 Limited Stops shall be made at Nuneaton, Tamworth, Lichfield Trent Valley, Stafford, Flint and Prestatyn

### **2. SERVICE PATTERN - MONDAYS TO FRIDAYS**

- 2.1 Four services shall be provided between London Euston and Holyhead, calling at the stations in Paragraph 1.1.
- 2.2 One additional service shall be provided between Birmingham New Street and Holyhead, departing Birmingham New Street between 0515 and 0545 calling at the stations in Paragraph 1.1.
- 2.3 One additional service shall be provided between London Euston and Llandudno.

### **3. SERVICE PATTERN - SATURDAYS**

- 3.1 Four services shall be provided between London Euston and Holyhead, calling at the stations in Paragraph 1.1.
- 3.2 One additional service shall be provided between Birmingham New Street and Holyhead, departing Birmingham New Street between 0515 and 0545 calling at Crewe.
- 3.3 One additional service shall be provided between London Euston and Llandudno.

**4. SERVICE PATTERN - SUNDAYS**

- 4.1 Three services shall be provided from London Euston to Holyhead, calling at the stations in Paragraph 1.1.
- 4.2 Two services shall be provided from Holyhead to London Euston, calling at the stations in Paragraph 1.1.

### 3 SECONDARY STOPS

3.1 On **Mondays to Fridays**, Limited Stops shall be made at the following stations:

Services departing London Euston	Rugby	Nuneaton	Tamworth	Lichfield Trent Valley	Stafford	Flint	Prestatyn	Rhyl	Colwyn Bay	Llandudno Junction	Bangor (Gwynedd)
0900-0959	1	0	0	0	0	0	0	1	1	1	1
1100-1159	0	0	0	0	0	1	1	1	1	1	0
1500-1559	1	0	0	0	0	1	1	1	1	1	1
1700-1759	1	1	0	0	1	0	1	1	1	1	1
1900-1959	0	0	0	1	0	1	1	1	1	1	1

Services departing Chester to London Euston	Holyhead	Bangor (Gwynedd)	Llandudno Junction	Colwyn Bay	Rhyl	Prestatyn	Flint	Stafford	Lichfield Trent Valley	Tamworth	Nuneaton	Milton Keynes Central	Watford Junction
0700-0759	1	1	1	1	1	0	0	0	0	0	0	0	1
0800-0859	1	1	1	1	1	1	1	0	0	1	0	0	1
1100-1159	1	1	1	1	1	1	1	0	0	0	0	0	0
1500-1559	1	1	1	0	0	0	0	0	0	0	0	1	0
1600-1659	0	0	1	1	1	1	1	0	0	0	0	0	1

3.2 On **Saturdays**, Limited Stops shall be made at the following stations:

Services departing London Euston	Rugby	Nuneaton	Tamworth	Lichfield Trent Valley	Stafford	Flint	Prestatyn	Rhyl	Colwyn Bay	Llandudno Junction	Bangor (Gwynedd)
0900-0959	1	0	0	0	0	0	0	1	1	1	1
1100-1159	0	0	0	0	0	1	1	1	1	1	0
1500-1559	1	0	0	0	0	1	1	1	1	1	1
1700-1759	1	1	0	0	1	0	1	1	1	1	1
1900-1959	0	0	0	1	0	1	1	1	1	1	1

Services departing Chester to London Euston	Holyhead	Bangor (Gwynedd)	Llandudno Junction	Colwyn Bay	Rhyl	Prestatyn	Flint	Stafford	Lichfield Trent Valley	Tamworth	Nuneaton	Milton Keynes Central	Watford Junction
0700-0759	1	1	1	1	1	0	0	0	0	0	0	0	1
0800-0859	1	1	1	1	1	1	1	0	0	1	0	0	1
1100-1159	1	1	1	1	1	1	1	0	0	0	0	0	0
1500-1559	1	1	1	0	0	0	0	0	0	0	0	1	1
1600-1659	0	0	1	1	1	1	1	0	0	0	0	0	1

5.3 On **Sundays**, Limited Stops shall be made at the following stations:

Services departing London Euston	Rugby	Nuneaton	Tamworth	Lichfield Trent Valley	Stafford	Flint	Prestatyn	Rhyl	Colwyn Bay	Llandudno Junction	Bangor (Gwynedd)	Holyhead
1500-1559	1	0	0	0	0	1	1	1	1	1	1	1
1700-1759	1	1	0	0	1	0	1	1	1	1	1	1
1900-1959	0	0	0	1	0	1	1	1	1	1	1	1

Services departing Chester to London Euston	Holyhead	Bangor (Gwynedd)	Llandudno Junction	Colwyn Bay	Rhyl	Prestatyn	Flint	Stafford	Lichfield Trent Valley	Tamworth	Nuneaton	Milton Keynes Central	Watford Junction
1400-1459	1	1	1	1	1	0	0	1	0	0	0	0	1
1700-1759	1	1	1	1	1	0	0	1	0	0	0	1	1

#### 4 EARLY AND LATE SERVICES

Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturdays	Sunday
London Euston - Holyhead	N/A	N/A	N/A
Holyhead - London Euston	N/A	N/A	N/A

Late Service departs no earlier than:			
Route	Monday - Friday	Saturdays	Sunday
London Euston - Holyhead	N/A	N/A	N/A
Holyhead - London Euston	N/A	N/A	N/A

#### 5 MAXIMUM JOURNEY TIMES

Route	Monday - Friday	Saturday	Sunday
London Euston - Holyhead	4 hours 5 mins	4 hours 20 mins	4 hours 20 minutes
Holyhead – London Euston	4 hours 5 mins	4 hours 20 mins	4 hours 20 mins



## **Route C: London Euston to Manchester Piccadilly via Stoke-on-Trent.**

### **1. ROUTE DEFINITION**

- 1.1 Services shall be provided between London Euston and Manchester Piccadilly, calling at Stoke-on-Trent and Stockport.
- 1.2 Secondary Stops shall be made at Watford Junction, Milton Keynes Central and Macclesfield.
- 1.3 Limited Stops shall be made at Rugby, Nuneaton, Stafford, Crewe and Wilmslow.

### **2. SERVICE PATTERN - MONDAYS TO FRIDAYS**

#### **NORTHBOUND**

- 2.1 Between and including the Early Service and Late Service, two services per hour shall be provided from London Euston to Manchester Piccadilly via Stoke-on-Trent, calling at the stations in Paragraph 1.1.
- 2.2 Between 0600 and 0630, one additional service shall be provided from London Euston to Manchester Piccadilly, calling at the stations in Paragraph 1.1.
- 2.3 Three services shall be provided after the Late Service at hourly intervals from London Euston to Manchester Piccadilly, calling at the stations in Paragraph 1.1.

#### **SOUTHBOUND**

- 2.4 Between and including the Early Service and 1900, two services per hour shall be provided from Manchester Piccadilly to London Euston via Stoke-on-Trent, calling at the stations in Paragraph 1.1. One interval of 45 minutes shall be permitted. One train shall also call at Tamworth and Rugby.
- 2.5 Between 0600 and 0630, one additional service shall be provided from Manchester Piccadilly to London Euston via Stoke-on-Trent, calling at the stations in Paragraph 1.1. This train may be combined with a service specified in Route A, with one service fulfilling both requirements.
- 2.6 Between 0700 and 0715, one additional service shall be provided from Manchester Piccadilly to London Euston. This train shall call only at Stockport.
- 2.7 Between 1400 and 1430, one additional service shall be provided from Manchester Piccadilly to London Euston, calling at Stockport, Wilmslow, Crewe, Lichfield Trent Valley, Tamworth, Nuneaton, Rugby, Northampton and Milton Keynes.

- 2.8 Between 1901 up to and including the Late Service three services shall be provided at hourly intervals from Manchester Piccadilly to London Euston via Stoke-on-Trent, calling at the stations in Paragraph 1.1.

### **3. SERVICE PATTERN - SATURDAYS**

#### **NORTHBOUND**

- 3.1 Between and including the Early Service and 2000, two services per hour shall be provided from London Euston to Manchester Piccadilly via Stoke-on-Trent, calling at the stations in Paragraph 1.1.
- 3.2 Between 2001 up to and including the Late Service, two services shall be provided from London Euston to Manchester Piccadilly via Stoke-on-Trent at hourly intervals, calling at the stations in Paragraph 1.1.

#### **SOUTHBOUND**

- 3.3 Between and including the Early and Late Service, two services per hour shall be provided from Manchester Piccadilly to London Euston via Stoke-on-Trent, calling at the stations in Paragraph 1.1.
- 3.4 Between 0515 and the Early Service, one additional service shall be provided from Manchester Piccadilly to London Euston via Stoke-on-Trent, calling at the stations in Paragraph 1.1.

#### **4 SERVICE PATTERN - SUNDAYS**

##### **NORTHBOUND**

- 4.1 Between and including the Early Service and Late Services one train per hour shall be provided from London Euston to Manchester Piccadilly via Stoke-on-Trent, calling at the stations in Paragraph 1.1.
- 4.2 Between 1500 and 2000, five additional services shall be provided from London Euston to Manchester Piccadilly via Stoke-on-Trent, calling at the stations in Paragraph 1.1.

##### **SOUTHBOUND**

- 4.3 Between and including the Early and Late Services, one train per hour shall be provided from Manchester Piccadilly to London Euston via Stoke-on-Trent, calling at the stations in Paragraph 1.1.
- 4.4 Between 1500 and 1900, four additional services shall be provided from Manchester Piccadilly to London Euston via Stoke-on-Trent, calling at the stations in Paragraph 1.1.

## 5 SECONDARY STOPS

5.1 On **Mondays to Fridays**, Secondary Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Macclesfield
0600-0659	1	1	1
0700-0759	1	0	1
0800-0859	0	1	1
0900-0959	1	0	1
1000-1059	0	1	1
1100-1159	1	0	1
1200-1259	0	1	1
1300-1359	1	0	1
1400-1459	0	1	1
1500-1559	1	0	1
1600-1659	0	1	2
1700-1759	1	0	2
1800-1859	0	0	2
1900-1959	0	0	1
2000-2059	0	1	1
2100-2159	1	0	1
2200-2259	1	1	0

Services departing Manchester Piccadilly to London Euston	Macclesfield	Milton Keynes Central	Watford Junction
0600-0659	1	0	0
0700-0759	2	2	0
0800-0859	1	0	1
0900-0959	1	1	0
1000-1059	1	0	1
1100-1159	1	0	0
1200-1259	1	0	1
1300-1359	1	1	0
1400-1459	1	0	1
1500-1559	1	1	0
1600-1659	1	0	1
1700-1759	1	1	0
1800-1859	1	1	1
1900-1959	1	0	1
2000-2059	1	1	0

5.2 On **Saturdays**, Secondary Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Macclesfield
0600-0659	1	1	0
0700-0759	1	0	1
0800-0859	0	1	1
0900-0959	1	0	1
1000-1059	0	1	1
1100-1159	1	0	1
1200-1259	0	1	1
1300-1359	1	0	1
1400-1459	0	1	1
1500-1559	1	0	1
1600-1659	0	1	1
1700-1759	1	0	2
1800-1859	0	0	2
1900-1959	0	0	1
2000-2059	0	1	1
2100-2159	1	0	1
2200-2259	1	1	0

Services departing Manchester Piccadilly to London Euston	Macclesfield	Tamworth	Rugby	Milton Keynes Central	Watford Junction
0600-0659	2	1	1	0	0
0700-0759	2	0	0	2	0
0800-0859	1	1	0	0	2
0900-0959	1	0	0	1	0
1000-1059	1	0	0	0	1
1100-1159	1	0	0	1	0
1200-1259	1	0	0	0	1
1300-1359	1	0	0	1	0
1400-1459	1	0	0	0	1
1500-1559	1	0	0	1	0
1600-1659	1	0	0	0	1
1700-1759	1	0	0	1	0
1800-1859	1	0	0	1	1
1900-1959	1	0	0	0	1
2000-2059	1	0	0	1	0

5.3 On **Sundays**, Secondary Stops shall be made at the following stations

Services departing London Euston	Watford Junction	Milton Keynes Central	Nuneaton	Macclesfield
0800-0859	0	1	0	1
0900-0959	1	0	0	1
1000-1059	0	1	0	1
1100-1159	1	0	0	1
1200-1259	0	1	0	1
1300-1359	1	0	0	1
1400-1459	0	1	0	1
1500-1559	1	1	0	2
1600-1659	0	1	0	2
1700-1759	1	0	0	2
1800-1859	0	1	1	2
1900-1959	0	0	0	1
2000-2059	0	1	0	1
2100-2159	1	0	0	1



Services departing Manchester Piccadilly to London Euston	Macclesfield	Milton Keynes Central	Watford Junction
0700-0759	1	1	0
0800-0859	1	0	1
0900-0959	1	1	0
1000-1059	1	0	1
1100-1159	1	1	0
1200-1259	1	0	1
1300-1359	1	1	0
1400-1459	1	0	1
1500-1559	1	1	0
1600-1659	1	0	1
1700-1759	1	1	0
1800-1859	2	1	1
1900-1959	1	0	1
2000-2059	1	1	1

## 6 EARLY AND LATE SERVICES

	<b>Early Service arrives at destination no later than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Manchester Piccadilly, <b>via Stoke-on-Trent</b>	0930	0900	1030
Manchester Piccadilly - London Euston, <b>via Stoke-on-Trent</b>	0745	0815	1015

	<b>Late Service departs no earlier than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Manchester Piccadilly, <b>via Stoke-on-Trent</b>	2000	2000	2100
Manchester Piccadilly - London Euston, <b>via Stoke-on-Trent</b>	1900	2100	2000

## 7 MAXIMUM JOURNEY TIMES--

<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Manchester Piccadilly, <b>via Stoke-on-Trent</b>	2 hours 10 minutes, with 2 intermediate stops and 2 hours 19 with 4 intermediate stops	2 hours 10 minutes, with 2 intermediate stops and 2 hours 19 with 4 intermediate stops	2 hours 19 minutes, with 4 intermediate stops
Manchester Piccadilly - London Euston, <b>via Stoke-on-Trent</b>	2 hours 11 minutes, with 2 intermediate stops and 2 hours 21 with 4 intermediate stops	2 hours 11 minutes, with 2 intermediate stops and 2 hours 21 with 4 intermediate stops	2 hours 24 minutes, with 4 intermediate stops

## **Route D: London Euston to Manchester Piccadilly via Wilmslow.**

### **1. ROUTE DEFINITION**

- 1.1 Services shall be provided between London Euston and Manchester Piccadilly, calling at Crewe, Wilmslow and Stockport.

### **2. SERVICE PATTERN - MONDAYS TO FRIDAYS**

#### **NORTHBOUND**

Five services shall be provided from London Euston to Manchester Piccadilly via Wilmslow, calling at the stations in Paragraph 1.1, one service need call at Crewe and one service need not call at Wilmslow.

One of the services in 2.1 shall call at Stafford.

Two of the services in 2.1 shall call at Watford Junction, Milton Keynes, Rugby, Nuneaton and Tamworth.

Three of the services in 2.1 shall call at Lichfield Trent Valley.

#### **SOUTHBOUND**

Five services shall be provided from Manchester Piccadilly to London Euston via Wilmslow, calling at the stations in Paragraph 1.1, one service need not call at Crewe.

One of the services in 2.5 shall call at Stoke on Trent, Stafford and Northampton.

Two of the services in 2.5 shall call at Milton Keynes Central and Watford Junction.

Three of the services in 2.5 shall call at Lichfield Trent Valley, Tamworth, Nuneaton and Rugby.

### **3. SERVICE PATTERN - SATURDAYS**

#### **NORTHBOUND**

Two services shall be provided from London Euston to Manchester Piccadilly via Wilmslow, calling at the stations in Paragraph 1.1, one service need call at Crewe and one service need not call at Wilmslow.

One of the services in 3.1 shall call at Watford, Milton Keynes, Rugby, Nuneaton, Tamworth and Stafford.

**SOUTHBOUND**

Three services shall be provided from Manchester Piccadilly to London Euston via Wilmslow, calling at the stations in Paragraph 1.1, one service need not call at Crewe.

One of the services in 3.3 shall call at Stafford, Milton Keynes and Watford Junction.

Two of the services in 3.3 shall call at Lichfield Trent Valley, Tamworth, Nuneaton and Rugby.

#### **4. SERVICE PATTERN - SUNDAYS**

##### **NORTHBOUND**

Two services shall be provided from London Euston to Manchester Piccadilly via Wilmslow, calling at the stations in Paragraph 1.1, one of which need not call at Crewe.

One of the services in 4.1 shall call at Watford, Milton Keynes, Rugby, Nuneaton, Tamworth and Stafford.

##### **SOUTHBOUND**

One service shall be provided from Manchester Piccadilly to London Euston via Wilmslow, calling at the stations in Paragraph 1.1, this service shall call additionally at Stafford, Lichfield Trent Valley, Tamworth, Nuneaton, Rugby, Milton Keynes Central and Watford Junction.

## 5. MAXIMUM JOURNEY TIMES

<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Manchester Piccadilly, <b>via Wilmslow</b>	3 hours 17 minutes	3 hours 17 minutes	3 hours 17 minutes
Manchester Piccadilly - London Euston, <b>via Wilmslow</b>	3 hours 17 minutes	3 hours 17 minutes	3 hours 17 minutes

## **Route E: London Euston to Liverpool Lime Street**

### **1. ROUTE DEFINITION**

- 1.1 Services shall be provided between London Euston and Liverpool Lime Street, calling at Stafford and Runcorn.
- 1.2 Secondary Stops shall be made at Watford Junction, Milton Keynes Central, Nuneaton and Crewe.
- 1.3 Limited Stops shall be made at Rugby.

### **2. SERVICE PATTERN - MONDAYS TO FRIDAYS**

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided between London Euston and Liverpool Lime Street, calling at the stations in Paragraph 1.1.
- 2.2 Two additional services shall be provided from Liverpool Lime Street to London Euston between 0530 and the Early Service, calling at the stations in Paragraph 1.1, the first of which shall arrive at London Euston before 0815 and the second before 0900.
- 2.3 Two of the services specified in Paragraph 2.1 departing Liverpool Lime Street between 0700 and 0830 need not call at Stafford. Two of the services specified in Paragraph 2.1 departing from London Euston between 1700 and 1930 need not call at Stafford, provided that the interval between calls does not exceed two hours 5 minutes.

### **3. SERVICE PATTERN - SATURDAYS**

- 3.1 Between and including the Early and Late Services, one train per hour shall be provided between London Euston and Liverpool Lime Street, calling at the stations in Paragraph 1.1. There may be one interval of 1 hour 30 minutes in departures from Liverpool Lime Street.
- 3.2 One additional service shall be provided from London Euston to Liverpool Lime Street before the Early Service, calling at the stations in Paragraph 1.1.



#### **4. SERVICE PATTERN - SUNDAYS**

- 4.1 Between and including the Early and Late Services, an hourly service shall be provided between London Euston and Liverpool Lime Street, calling at the stations in Paragraph 1.1.

## 5 SECONDARY STOPS

5.1 On **Mondays to Fridays**, Secondary and Limited Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Nuneaton	Tamworth	Lichfield Trent Valley	Crewe
0700-0759	1	1	1	0	0	1
0800-0859	1	0	1	0	0	0
0900-0959	0	1	1	0	0	1
1000-1059	1	0	1	0	0	1
1100-1159	0	1	1	0	0	1
1200-1259	1	0	1	0	0	1
1300-1359	0	1	1	0	0	1
1400-1459	1	0	1	0	0	1
1500-1559	0	1	1	0	0	1
1600-1659	1	0	1	0	0	1
1700-1759	0	0	0	1	0	1
1800-1859	0	1	0	0	0	1
1900-1959	1	0	1	0	0	1
2000-2059	0	1	1	0	0	1
2100-2159	0	0	1	0	0	1

Services departing Liverpool Lime Street to London Euston	Crewe	Lichfield Trent valley	Tamworth	Nuneaton	Milton Keynes Central	Watford Junction
0500-0559	1	0	0	1	0	1
0600-0659	1	0	0	1	0	0
0700-0759	0	0	0	0	0	0
0800-0859	0	0	0	1	0	0
0900-0959	1	0	0	1	0	1
1000-1059	1	0	0	1	1	0
1100-1159	1	0	0	1	0	1
1200-1259	1	0	0	1	1	0
1300-1359	1	0	0	1	0	1
1400-1459	1	0	0	1	1	0
1500-1559	1	0	0	1	0	1
1600-1659	1	0	0	1	1	0
1700-1759	1	0	0	1	0	1
1800-1859	1	0	0	1	1	0
1900-1959	0	0	0	1	1	1

5.2 On **Saturdays**, Secondary Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Nuneaton	Tamworth	Lichfield Trent Valley	Crewe
0700-0759	1	1	1	0	0	1
0800-0859	1	0	1	0	0	1
0900-0959	0	1	1	0	0	1
1000-1059	1	0	1	0	0	1
1100-1159	0	1	1	0	0	1
1200-1259	1	0	1	0	0	1
1300-1359	0	1	1	0	0	1
1400-1459	1	0	1	0	0	1
1500-1559	0	1	1	0	0	1
1600-1659	1	0	1	0	0	1
1700-1759	0	0	0	1	0	1
1800-1859	0	1	0	0	0	1
1900-1959	1	0	1	0	0	1
2000-2059	0	1	1	0	0	1
2100-2159	0	0	1	0	0	1

Services departing Liverpool Lime Street to London Euston	Crewe	Lichfield Trent Valley	Tamworth	Nuneaton	Milton Keynes Central	Watford Junction
0500-0559	1	0	0	1	0	1
0600-0659	1	0	0	1	0	0
0700-0759	0	0	0	0	0	0
0800-0859	1	1	0	0	1	1
0900-0959	1	0	0	1	0	1
1000-1059	1	0	0	1	1	0
1100-1159	1	0	0	1	0	1
1200-1259	1	0	0	1	1	0
1300-1359	1	0	0	1	0	1
1400-1459	1	0	0	1	1	0
1500-1559	1	0	0	1	0	1
1600-1659	1	0	0	1	1	0
1700-1759	1	0	0	1	0	1
1800-1859	1	0	0	1	1	0
1900-1959	1	0	0	1	1	1

5.3 On **Sundays**, Secondary Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Nuneaton	Tamworth	Lichfield Trent Valley	Crewe
0800-0859	1	0	1	0	0	1
0900-0959	0	1	1	0	0	1
1000-1059	1	0	1	0	0	1
1100-1159	0	1	1	0	0	1
1200-1259	1	0	1	0	0	1
1300-1359	0	1	1	0	0	1
1400-1459	1	0	1	0	0	1
1500-1559	0	1	1	0	0	1
1600-1659	1	0	1	0	0	1
1700-1759	0	0	0	1	0	1
1800-1859	0	1	0	0	0	1
1900-1959	1	0	1	0	0	1
2000-2059	0	1	1	0	0	1
2100-2159	0	0	1	0	0	1

Services departing Liverpool Lime Street to London Euston	Crewe	Lichfield Trent valley	Tamworth	Nuneaton	Milton Keynes Central	Watford Junction
0800-0859	1	1	0	0	1	0
0900-0959	1	0	0	1	0	1
1000-1059	1	0	0	1	1	0
1100-1159	1	0	0	1	0	1
1200-1259	1	0	0	1	1	0
1300-1359	1	0	0	1	0	1
1400-1459	1	0	0	1	1	0
1500-1559	1	0	0	1	0	1
1600-1659	1	0	0	1	1	0
1700-1759	1	0	0	1	0	1
1800-1859	1	0	0	1	1	0
1900-1959	1	0	0	1	1	1

## 6 EARLY AND LATE SERVICES

	<b>Early Service arrives at destination no later than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Liverpool Lime Street	1000	1100	1100
Liverpool Lime Street - London Euston	0930	0915	1100

	<b>Late Service departs no earlier than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Liverpool Lime Street	2100	2015	2100
Liverpool Lime Street - London Euston	1930	1800	1930

## 7 MAXIMUM JOURNEY TIMES

<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Liverpool Lime Street	2 hours 30 minutes	3 hours 30 minutes with one exception of 2 hours 36 minutes	2 hours 30 minutes
Liverpool Lime Street - London Euston	2 hours 33 minutes with one exception of 3 hours 5 minutes	2 hours 32 minutes with one exception of 3 hours 5 minutes	2 hours 35 minutes with one exception of 3 hours and 5 minutes



## **Route F: London Euston to Preston and Glasgow Central**

### **1. ROUTE DEFINITION**

- 1.1 Services shall be provided between London Euston and Glasgow Central, calling at Warrington Bank Quay, Wigan North Western, Preston, Lancaster and Carlisle.
- 1.2 Secondary Stops shall be made at Watford Junction, Milton Keynes Central, Stafford, Crewe, Oxenholme and Penrith.
- 1.3 Limited Calls shall be made at Lockerbie and Motherwell.

### **2. SERVICE PATTERN - MONDAYS TO FRIDAYS**

#### **NORTHBOUND**

- 2.1 Between and including the Early Service and 1030, four services shall be provided from London Euston to Glasgow Central at hourly intervals, calling at the stations in Paragraph 1.1. One of these services may terminate at Lancaster and one may terminate at Carlisle.
- 2.2 One additional service shall be provided between Birmingham New Street and Glasgow Central departing between 0515 and 0545, calling at stations in Paragraph 1.1 and Wolverhampton, Stafford and Crewe.
- 2.3 Between 1015 and 1045, one additional service shall be provided from London Euston to Glasgow Central, calling at the stations in Paragraph 1.1.
- 2.4 Between 1031 up to and including the Late Service, eleven services shall be provided from London Euston to Glasgow Central at hourly intervals, calling at the stations in Paragraph 1.1. Three of these services may terminate at Lancaster and two may terminate at Carlisle. One interval of two hours is permitted between services from London Euston to Glasgow Central, if a service from London Euston to Edinburgh is provided and calls at the stations in Paragraph 1.1.
- 2.5 Between 1700 and 1815, two additional services shall be provided from London Euston to Glasgow Central, calling at the stations in Paragraph 1.1.

- 2.6 Between the Late Service and 2100, three additional services shall be provided from London Euston to Carlisle, the last of which may terminate at Preston, calling at the stations in Paragraph 1.1.

### **SOUTHBOUND**

- 2.7 Between and including the Early Service and 1330, seven services shall be provided from Glasgow Central to London Euston, arriving at London Euston at a maximum of hourly intervals, calling at the stations in Paragraph 1.1. Two may start from Lancaster and two may start from Carlisle.
- 2.8 Between 1331 and the including the Late Service eleven services shall be provided between Glasgow Central and London Euston, arriving at London Euston at a maximum interval of ninety minutes, calling at the stations in Paragraph 1.1. Three of these services may start from Lancaster and one may start from Carlisle. One interval of two hours is permitted between services from Glasgow Central to London Euston, if a service from Edinburgh to London Euston is provided and calls at the stations in Paragraph 1.1.

## **3. SERVICE PATTERN - SATURDAYS**

### **NORTHBOUND**

Between and including the Early Service and the Late Service, services shall be provided from London Euston to Glasgow Central at hourly intervals, calling at the stations in Paragraph 1.1. Four services may terminate at Lancaster, one may terminate at Preston and two may terminate at Carlisle. There may be one interval of ninety minutes. One interval of two hours is permitted between services from London Euston to Glasgow Central, if a service from Edinburgh to London Euston is provided and calls at the stations in Paragraph 1.1.

One additional service shall be provided between Birmingham New Street and Glasgow Central departing between 0515 and 0545, calling at stations in Paragraph 1.1 and Wolverhampton, Stafford and Crewe.

## **SOUTHBOUND**

Between and including the Early Service and Late Service, an hourly service shall be provided from Glasgow Central to London Euston, calling at stations in Paragraph 1.1. Two services may start from Carlisle and three services may start from Lancaster. There may be one interval of eighty minutes and one interval of two hours between services from Glasgow Central to London Euston, if a service from Edinburgh to London Euston is provided and calls at the stations in Paragraph 1.1.

Three additional services shall be provided between 0500 and the Early Service, between Carlisle and London Euston. Two of these may start from Lancaster.

Two additional services shall be provided from Glasgow Central to London Euston arriving between 1400 and 1730, calling at Carlisle and Preston only.

## **4. SERVICE PATTERN - SUNDAYS**

### **NORTHBOUND**

Between and including the Early Service and the Late Service, services shall be provided from London Euston to Glasgow Central at hourly intervals, calling at the stations in Paragraph 1.1. Three services may terminate at Lancaster and three services may terminate at Carlisle. There may be one interval of two hours between services from London Euston and Glasgow Central, if a service from London Euston to Edinburgh is provided and calls at the stations in Paragraph 1.1.

Two additional services shall be provided from London Euston to Glasgow Central, departing between 1000 and 1730, calling at Preston and Carlisle only.

### **SOUTHBOUND**

Between and including the Early Service and the Late Service, services shall be provided from Glasgow Central to London Euston at hourly intervals, calling at the stations in Paragraph 1.1. Two services may start from Carlisle, two services may start from Lancaster and two services may start from Preston. There may be one interval of ninety minutes. There may be one interval of two hours between services from Glasgow Central to London Euston, if a service from Edinburgh to London Euston is provided and calls at the stations in Paragraph 1.1.

Two additional services shall be provided from Glasgow Central to London Euston, departing between 0930 and 1300, calling at Carlisle and Preston only.

## 5. SECONDARY STOPS

5.1 On **Mondays to Fridays**, Limited Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Stafford	Crewe	Oxenholme	Penrith	Motherwell
0600-0659	0	1	0	1	1	0	1
0700-0759	1	0	0	1	0	0	0
0800-0859	1	0	0	1	1	0	0
0900-0959	0	1	0	1	1	1	0
1000-1059	1	0	0	1	0	0	0
1100-1159	0	1	0	1	1	1	1
1200-1259	0	1	0	1	0	0	0
1300-1359	1	0	0	1	1	1	0
1400-1459	0	1	0	1	0	0	0
1500-1559	0	0	0	1	0	1	1
1600-1659	0	0	0	1	1	1	0
1700-1759	0	0	1	0	0	0	0
1800-1859	1	0	0	2	2	1	1
1900-1959	0	1	0	1	1	1	0
2000-2059	1	0	0	1	0	0	0

Services departing Preston to London Euston	Motherwell	Penrith	Oxenholme	Crewe	Stafford	Milton Keynes Central	Watford Junction
0500-0559	0	0	0	1	0	0	0
0600-0659	0	0	0	0	1	0	0
0700-0759	0	2	2	1	1	1	1
0800-0859	1	1	1	1	0	0	1
0900-0959	0	0	0	1	0	1	0
1000-1059	1	1	1	0	0	0	1
1100-1159	0	0	0	1	0	1	0
1200-1259	0	1	1	1	0	0	1
1300-1359	1	1	1	1	0	1	0
1400-1459	0	0	0	1	0	0	1
1500-1559	0	1	1	1	0	1	0
1600-1659	0	0	0	1	0	1	0
1700-1759	1	1	1	1	0	1	0
1800-1859	0	0	0	0	0	0	0
1900-1959	0	0	1	1	0	0	1
2000-2059	0	1	1	1	0	1	0

5.2 On **Saturdays**, Limited Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Stafford	Crewe	Oxenholme	Penrith	Motherwell
0600-0659	0	1	0	1	1	1	1
0700-0759	1	0	0	1	1	0	0
0800-0859	1	0	1	0	0	0	0
0900-0959	0	1	0	1	1	1	0
1000-1059	1	0	0	1	0	0	0
1100-1159	0	1	0	1	1	1	1
1200-1259	0	1	0	1	0	0	0
1300-1359	1	0	0	1	0	1	0
1400-1459	0	1	0	1	0	0	0
1500-1559	0	0	0	1	1	1	1
1600-1659	0	0	1	1	1	1	1
1700-1759	0	0	2	1	0	0	0
1800-1859	1	0	0	2	2	2	1
1900-1959	0	1	0	1	1	1	0
2000-2059	1	0	1	0	0	0	0

Services departing Preston to London Euston	Motherwell	Penrith	Oxenholme	Crewe	Stafford	Milton Keynes Central	Watford Junction
0500-0559	0	0	0	1	0	0	0
0600-0659	0	0	0	0	1	0	0
0700-0759	0	2	2	1	1	1	1
0800-0859	1	1	1	1	0	0	1
0900-0959	0	0	0	1	0	1	0
1000-1059	1	1	1	1	0	0	1
1100-1159	0	0	0	1	0	1	0
1200-1259	0	1	1	1	0	0	1
1300-1359	1	1	1	1	0	1	0
1400-1459	0	0	0	1	0	0	1
1500-1559	0	1	1	1	0	1	0
1600-1659	0	0	0	1	0	0	1
1700-1759	0	1	1	1	0	1	0
1800-1859	0	0	0	0	0	0	0
1900-1959	0	1	0	1	0	0	1
2000-2059	0	1	1	1	0	1	0

5.3 On **Sundays**, Limited Stops shall be made at the following stations:

Services departing London Euston	Watford Junction	Milton Keynes Central	Stafford	Crewe	Oxenholme	Penrith	Motherwell
0800-0859	1	0	0	1	1	0	0
0900-0959	0	1	0	1	1	1	0
1000-1059	1	0	0	1	0	0	0
1100-1159	0	1	0	1	1	1	1
1200-1259	0	1	0	1	0	0	0
1300-1359	1	0	0	1	1	1	0
1400-1459	0	1	0	1	0	0	0
1500-1559	0	1	0	1	1	1	1
1600-1659	1	0	1	1	1	1	0
1700-1759	0	0	1	0	0	0	0
1800-1859	1	0	0	2	2	2	1
1900-1959	0	1	0	1	1	1	0
2000-2059	1	0	0	1	0	0	0



Services departing Preston to London Euston	Motherwell	Penrith	Oxenholme	Crewe	Stafford	Milton Keynes Central	Watford Junction
0700-0759	0	0	0	1	0	1	0
0800-0859	0	0	0	1	0	0	1
0900-0959	0	1	1	1	0	1	0
1000-1059	1	1	1	1	0	0	1
1100-1159	0	0	0	1	0	1	0
1200-1259	0	1	1	1	0	0	1
1300-1359	1	1	1	1	0	1	0
1400-1459	0	0	0	1	0	0	1
1500-1559	0	1	1	1	0	1	0
1600-1659	0	0	0	1	0	0	1
1700-1759	1	1	1	1	0	1	0
1800-1859	0	0	0	0	0	0	0
1900-1959	0	1	0	1	0	0	1
2000-2059	0	1	1	1	0	1	0

## 6. EARLY AND LATE SERVICES

	<b>Early Service arrives at destination no later than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Preston	0930	1030	1130
Preston - London Euston	0845	1030	1030
London Euston – Glasgow Central	1200	1200	1400
Glasgow Central – London Euston	1130	1130	1330

	<b>Late Service departs no earlier than:</b>		
<b>Route</b>	<b>Monday - Friday</b>	<b>Saturday</b>	<b>Sunday</b>
London Euston – Preston	2030	2045	2030
Preston - London Euston	2000	2015	2000
London Euston – Glasgow Central	1800	1730	1800
Glasgow Central – London Euston	1730	1730	1730

## 7. MAXIMUM JOURNEY TIMES

Route	Monday - Friday	Saturday	Sunday
London Euston – Preston	2 hours 40 minutes	2 hours 40 minutes	2 hours 40 minutes
Preston - London Euston	2 hours 40 minutes with two exceptions of 2 hours 50 minutes	2 hours 53minutes	2 hours 40 minutes with three exceptions of 2 hours and 55 minutes
London Euston – Glasgow Central	5 hours 10 minutes	5 hours 10 minutes	5 hours 10 minutes
Glasgow Central – London Euston	5 hours 16 minutes with one exception of 5 hours 31 minutes	5 hours 16 minutes with one exception of 5 hours and 33 minutes	5 hours 16 minutes with one exception of 5 hours 33 minutes

## **ROUTE G: BIRMINGHAM NEW STREET - SCOTLAND**

### **Birmingham New Street – Scotland via West Coast Main Line.**

#### **1. ROUTE DEFINITION**

- 1.1 Services shall be provided between Birmingham New Street and Carlisle, calling at Wolverhampton, Crewe, Preston and Lancaster, then Carlisle, Haymarket and Edinburgh or Carlisle, Motherwell and Glasgow Central
- 1.2 Services specified in Paragraph 1.1 may be extended to or may start from Aberdeen, calling at Inverkeithing, Kirkcaldy, Markinch, Cupar, Leuchars, Dundee, Arbroath, Montrose and Stonehaven.
- 1.3 Services may originate or extend to stations south of Birmingham or north of Edinburgh, these are not operated by Virgin West Coast.

#### **SECONDARY STOPS**

- 1.4 Secondary Stops shall be made at Stafford, Warrington Bank Quay, Wigan North Western, Oxenholme, Penrith and Lockerbie.

## 2. SERVICE PATTERN MONDAYS TO FRIDAYS

2.1 Calls shall be provided as illustrated in the table below:

Birmingham New Street	Dep	06.01	07.03	08.00	09.03	10.00	11.03	12.00	13.03	14.00	15.00	16.00	17.03	18.00	19.03	21.03
Sandwell & Dudley	Arr	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wolverhampton	Arr	....	07.20	08.20	09.20	10.20	11.20	12.20	13.20	14.20	15.20	16.20	....	18.20	19.20	21.20
	Dep	..	07.21	08.21	09.21	10.21	11.21	12.21	13.21	14.21	15.21	16.21	..	18.21	19.21	21.21
Stafford	Arr	06.37	07.33	....	....	....	....	....	....	....	....	....	....	....	19.35	21.33
	Dep	06.39	07.34	..	..	..	..	..	..	..	..	..	..	..	19.37	21.35
Stoke-on-Trent	Arr	06.56	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	06.57	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Macclesfield	Arr	07.16	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	07.18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Crewe	Arr	....	07.54	08.53	09.53	10.53	11.53	12.52	13.52	14.52	15.52	16.52	17.53	18.53	19.57	21.55
	Dep	..	07.56	08.56	09.56	10.56	11.56	12.55	13.55	14.55	15.55	16.55	17.55	18.55	19.57	21.55
Warrington Bank Quay	Arr	....	08.13	09.11	10.11	11.11	12.11	13.10	....	15.10	16.10	17.10	....	19.13	20.15	22.13
	Dep	..	08.13	09.13	10.13	11.13	12.13	13.12	..	15.12	16.12	17.12	..	19.13	20.16	22.14
Wilmslow	Arr	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stockport	Arr	07.29	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	07.31	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manchester Piccadilly	Arr	07.41	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Liverpool Lime Street	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wigan North Western	Arr	....	08.24	09.22	10.22	11.22	....	13.21	14.22	15.21	16.21	17.21	....	19.24	20.26	22.30
	Dep	..	08.24	09.24	10.24	11.24	..	13.23	14.24	15.23	16.23	17.23	..	19.24	20.28	22.31
Preston	Arr	08.25	08.40	09.37	10.37	11.37	12.33	13.36	14.37	15.36	16.36	17.36	18.38	19.41	20.41	22.52
	Dep	08.28	08.43	09.40	10.40	11.40	12.36	13.39	14.40	15.39	16.40	17.39	18.41	19.44	20.44	..
Lancaster	Arr	08.42	09.00	09.55	....	11.54	12.51	13.53	14.54	15.56	16.57	17.56	18.58	19.58	20.58	....
	Dep	08.44	09.02	09.57	..	11.56	12.59	13.55	14.56	15.58	16.59	17.58	19.00	20.00	20.59	..
Oxenholme Lake District	Arr	08.57	09.15	10.10	11.05	12.09	....	14.08	15.09	....	17.12	18.11	19.13	20.15	21.12	....
	Dep	08.58	09.16	10.11	11.07	12.10	..	14.09	15.10	..	17.13	18.12	19.14	20.17	21.14	..
Penrith	Arr	09.23	09.43	10.36	....	12.33	....	....	....	16.31	....	18.37	....	20.42	21.39	....
	Dep	09.24	09.43	10.36	..	12.33	..	..	..	16.31	..	18.37	..	20.42	21.40	..
Carlisle	Arr	09.56	10.01	10.54	11.46	12.51	13.49	14.50	15.49	16.51	17.52	18.55	19.53	21.00	21.56	....
	Dep	09.58	10.04	10.55	11.49	12.54	13.52	14.54	15.53	16.54	17.58	18.58	19.54	21.00	21.59	..
Lockerbie	Arr	....	10.21	11.14	12.08	....	....	15.11	....	17.12	....	19.15	....	....	22.16	....
	Dep	..	10.22	11.15	12.08	..	..	15.13	..	17.13	..	19.16	..	..	22.17	..
Carstairs	Arr	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Haymarket	Arr	11s12	....	12s11	....	14s06	....	16s10	....	18s07	....	20s07	....	22s13	....	....
	Dep	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Edinburgh	Arr	11.20	....	12.20	....	14.17	....	16.23	....	18.18	....	20.17	....	22.25	....	....
Motherwell	Arr	..	11s04	..	..	..	..	..	..	18s54	..	..	..	..	23s02	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Glasgow Central	Arr	..	11.28	..	13.10	..	15.12	..	17.22	..	19.16	..	21.13	..	23.32	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Motherwell	Dep	....	....	....	....	07.50	....	10.10	....	12.10	....	14.10	....	16.10	....	....	18.10	....
	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	18u27	....
Edinburgh	Dep	..	..	..	06.35	..	08.52	..	10.52	..	12.52	..	14.52	..	16.52	17.52	..	18.52
Haymarket	Arr	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	..	..	..	06u39	..	08u57	..	10u56	..	12u57	..	14u57	..	16u56	17u56	..	18u57
Carstairs	Arr	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Dep	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lockerbie	Arr	....	....	....	....	....	....	....	....	....	13.52	....	15.53	....	17.51	18.48	....	19.50
	Dep	..	..	..	..	..	..	..	..	..	13.53	....	15.53	....	17.52	18.49	..	19.51
Carlisle	Arr	....	....	....	07.50	09.11	10.14	11.20	12.10	13.20	14.12	15.20	16.12	17.19	18.12	19.09	19.27	20.10
	Dep	..	..	..	07.53	09.14	10.17	11.21	12.13	13.21	14.14	15.21	16.14	17.21	18.14	19.12	19.30	20.13
Penrith	Arr	....	....	....	08.07	09.28	....	....	12.27	....	14.28	....	16.28	17.35	18.28	19.26	....	20.27
	Dep	..	..	..	08.09	09.29	..	..	12.29	..	14.29	..	16.29	17.36	18.29	19.27	..	20.28
Oxenholme Lake District	Arr	....	....	....	08.32	09.52	10.51	....	12.52	13.57	14.52	....	16.52	17.59	18.52	19.50	20.04	20.51
	Dep	..	..	..	08.33	09.54	10.53	..	12.53	13.58	14.53	..	16.53	18.00	18.53	19.52	20.06	20.52
Lancaster	Arr	....	....	....	09.08	10.08	11.07	12.09	13.08	....	15.08	16.09	17.08	....	19.08	20.06	20.20	21.07
	Dep	..	..	..	09.09	10.09	11.08	12.09	13.09	..	15.09	16.09	17.09	..	19.09	20.08	20.20	21.09
Preston	Arr	....	....	....	09.26	10.26	11.25	12.27	13.26	14.27	15.25	16.27	17.26	18.28	19.26	20.25	20.38	21.26
	Dep	06.16	07.29	08.29	09.29	10.29	11.28	12.29	13.29	14.29	15.29	16.29	17.29	18.29	19.29	20.28	20.49	21.29
Wigan North Western	Arr	06.27	07.40	08.40	09.40	....	11.39	12.41	13.40	14.41	....	16.41	17.40	18.41	19.40	20.40	21.00	21.40
	Dep	06.28	07.41	08.41	09.41	..	11.40	12.41	13.41	14.41	..	16.41	17.41	18.42	19.41	20.41	21.01	21.41
Manchester Piccadilly	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21.21	..	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	21.24	....	....
Stockport	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Wilmslow	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21.38	..	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	21.39	....	....
Warrington Bank Quay	Arr	06.45	07.51	08.51	09.51	10.51	..	..	13.51	14.52	..	16.52	17.51	18.52	19.51	..	21.11	21.51
	Dep	06.47	07.53	08.53	09.53	10.53	....	....	13.53	14.53	....	16.53	17.53	18.53	19.53	....	21.13	21.53
Crewe	Arr	07.07	08.12	09.12	10.12	11.12	12.06	13.12	14.12	15.12	16.06	17.12	18.12	19.12	20.12	21.58	21.32	22.12
	Dep	07.10	08.15	09.15	10.15	11.15	12.08	13.15	14.15	15.15	16.08	17.15	18.15	19.15	20.15	22.00	21.35	22.15
Macclesfield	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Stoke-on-Trent	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22.17	..	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	22.19	....	....
Stafford	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22.40	21.53	22.33
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	22.41	21.54	22.35
Wolverhampton	Arr	07.48	08.48	09.48	10.48	11.48	12.41	13.48	14.48	15.48	16.41	17.48	18.48	19.48	20.48	..	22.12	22.48
	Dep	07.49	08.49	09.49	10.49	11.49	12.41	13.49	14.49	15.49	16.41	17.49	18.49	19.49	20.49	....	22.14	22.49
Sandwell & Dudley	Arr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dep	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Birmingham New Street	Arr	08.06	09.11	10.11	11.11	12.06	12.59	14.06	15.11	16.06	16.59	18.06	19.06	20.06	21.11	23.20	22.46	23.11

### 3. SERVICE PATTERN SATURDAYS

3.1 To be confirmed

### 4. SERVICE PATTERN SUNDAYS

4.1 To be confirmed

This document was created with Win2PDF available at <http://www.win2pdf.com>.  
The unregistered version of Win2PDF is for evaluation or non-commercial use only.  
This page will not be added after purchasing Win2PDF.