## GREATER WESTERN FRANCHISE

# Service Level Commitment 3a <br> From and including the December 18 Timetable. 

## (Direct Award Proposal)

(MAPPED from Direct Award Proposal SLC2 to INCLUDE:
From Dec 18: HSS Core: Class 800/801;
From Dec 18: Increased Frequency and Faster Services LBSW Peak;
From Dec 18: Additional 2tph Paddington - Bristol Parkway - Bristol Temple Meads Off Peak;

From Dec 18: 2tph London - Bath - Bristol and London Cardiff SO and Sun;
From Dec 18: Hourly London - Cheltenham SX, SO and Sun;
From Dec 18: Enhanced London - Worcester SX, SO and Sun
From Dec 18: The Seasonal Pembroke Dock Service
Withdrawn;
From Dec 18: All WoE direct via the Berks and Hants;
From Dec 18: One London - Exeter per day via Bristol remains;
From Dec 18: WoE remains HST;
From Dec 18: hourly non-stop Reading - Taunton;
From Dec 18: hourly London - Plymouth SX, SO and Sun;
From Dec 18: every two hours London - Penzance;
From Dec 18: Berks and Hants calls every two hours SX, SO and Sun;
From Dec 18: EMUs to 110 mph : Oxford; Newbury;
Maidenhead; Twyford;
From Dec 18: additional Oxford / Didcot - London Peak Services;
From Dec 18: Additional Peak Services Swindon - Gloucester;

# From Dec 18: 2tph Exmouth - Paignton; From Dec 18: Hourly Barnstaple - Exeter Central; and From Dec 18: 2tph Plymouth - Penzance. 

## Construction and Interpretation

1.1 Unless otherwise stated this Service Level Commitment shall be interpreted in accordance with the Franchise Agreement between the Secretary of State and the Franchisee dated March 2015. Words and expressions defined in such Franchise Agreement shall have the same meaning in this Service Level Commitment.
1.2 Terms used in this Service Level Commitment shall have the following meaning:
"Boxing Day" means 26th December of any year.
"Christmas" means 25th December of any year.
"Early Service" means the first passenger service in any Operating Day operated to meet a relevant requirement of a part of the Service Level Commitment or such other Passenger Services specified to be the Early Service in the Service Level Commitment;
"Journey Time" means the time interval in the Timetable between the departure of a Passenger Service from a relevant station and its subsequent arrival at a relevant station;
"Late Service" means the last Passenger Service in any Operating Day, operated to meet a relevant requirement of a part of the Service Level Commitment or such other Passenger service specified to be the Late service in the Service Level Commitment;
"Limited Station Stop" has the meaning given to it in clause 4.3;
"Maximum Journey Time" means the Maximum Journey Time between two stations in the Timetable required to be complied with if the Franchise is to be compliant with the Service Level Commitment;
"New Year" means 1st January of any year;
"Operating Day" means a day on which Passenger Services are required to be operated by the Franchisee to comply with the Service Level Commitment;
"Request Stop Station" means, in relation to any particular Passenger Service, a station at which such Passenger Service need only call when a passenger or intending passenger wishes to join such train or service or leave such train or service at such station;
"Route" means each of the sub divisions listed in paragraph 9 of this Service Level Commitment;
"Sleeper" means a Passenger Service including coaches containing compartments with beds and which may also include coaches for the conveyance of seated passengers;
"Summer" means that period in any year from the Passenger Change Date in May until the Passenger Change Date in September (or if this does not exist in any year until the second Saturday after August Bank Holiday Monday); and
"Winter" means any time of the year not falling within the definition of Summer.
1.3 The following provisions of this Part 1 to this Appendix 1 shall apply in respect of the Service Level Commitment set out in Part 2 to this Appendix 1.

## 2. DAYS AND TIMES OF DAY

2.1 Except to the extent the context otherwise requires, references to a day (including an Operating Day) means the period commencing at 0200 on one day and ending at 0159 on the following day and references to particular days of the week shall be construed accordingly.
2.2 References to periods of times and periods of days include the times and days such periods start and finish.
2.3 All references to time are to the twenty-four hour clock.

## 3. Services

3.1 Except where expressly indicated to the contrary, references to services, all services or any part or any proportion of services are to be construed as references to the Passenger Services (or the relevant part or proportion thereof) required to be included by the Franchisee in its Timetable pursuant to Paragraph 5.3 of Schedule 1.1 of the Franchise Agreement. The Service Level Commitment is a minimum specification and references to services do not include additional railway passenger services not required by the Service Level Commitment that the Franchisee may operate from time to time.
3.2 Except where expressly indicated to the contrary, where an interval or frequency is specified for a service, such specification shall apply at the departure point for the relevant service.
3.3 Except where expressly indicated to the contrary, all services are to run in both directions and the requirements of the Service Level Commitment (including any interval between services, frequency of service or stopping pattern) are to apply in each direction.
3.4 Unless discretion is given in the wording of this Service Level Commitment, the Franchisee must not decrease the number of services nor decrease or cut short the stopping pattern of the services specified. Where discretion is allowed this will normally be shown by using 'may' instead of 'shall' to describe the services. As noted in Paragraph 3.1 the Service Level Commitment is a minimum specification and this Paragraph 3.4 shall not restrict the ability of the franchisee to operate additional passenger services not included in the Service Level Commitment where this is consistent with its obligations under the Franchise Agreement.
3.5 In relation to Paragraph 3.4., where a service commences or terminates at a station which is normally intermediate in any stopping pattern, that service shall, unless otherwise indicated, call at intermediate stations shown in the Route definition.
3.6 Pick up/set down only trains: To assist with passenger flows, up to five services in the morning peak can be made set down only at Reading and up to five services in the evening peak can be made pick up only at Reading, providing the interval between services making normal stops does not extend to more than 15 minutes. On Fridays and Saturdays services in Flows A3 and B from London Paddington to Exeter St David's or points west thereof may be made pick up only at Reading.

## 4. Stations

4.1 Except where expressly indicated to the contrary and subject always to compliance with the other provisions of the Service Level Commitment (including any Maximum Journey Times) nothing in the Service Level Commitment shall prevent services which are required to be included by, or on behalf of, the Franchisee in the Timetable pursuant to Paragraph 5.3 of Schedule 1.1 of the Franchise Agreement calling at any stations which are not specified in the Service Level Commitment or any relevant part of it.
4.2 The Franchisee may designate any station, at which a service calls, as a Request Stop Station. Any such designation by the Franchisee shall be clearly advertised in advance to intending passengers (including the Timetable).
4.3 Unless otherwise shown, the timing bands shown under the specification for a Limited Stop station refer to the time calls should be made at the station concerned.

## 5. CONNECTIONS

5.1 Except where expressly indicated to the contrary, a service that is required to be included in the Timetable shall be provided so as to enable travel between the stations specified without passengers being required to change train. Where a service may be provided by a Connection or where a Connection is required to be provided between two services, such service or combination of services may be provided without change of train being required.
5.2 Except where expressly indicated to the contrary, where Connections are required to be provided by the Franchisee, they shall conform to the requirements laid out in the Connections section of the introductory pages of the current "National Rail Timetable".
5.3 Except where expressly indicated to the contrary, where services are subject to Maximum Journey Times, such Maximum Journey Times need not apply where the services are required to be, or may be, provided by Connections and such Connections are actually provided.

## 6. Bank Holidays

In the event of a Bank Holiday, and on the Weekdays between Christmas and the New Year, the service required to be included in the Timetable for such day shall be the service required to be included on a Saturday for each station with capacity enhanced if potential loadings indicate this will be required. There is no requirement to provide any service on Christmas or Boxing Day. Services on 24 December and 31 December may commence to run down after 2000.

## 7. Service Intervals

7.1 Except where expressly indicated to the contrary, where the Franchisee is required to include within the Timetable services for a specified period (which period shall commence and end with an Early Service and / or end with a Late Service), with a specified interval between each such service during such period, then the following shall apply:
(a) the minimum number of services to be included in the Timetable in such period shall be determined in accordance with the following formula:
$\mathrm{S}=\frac{\mathrm{TM}}{\mathrm{IM}}$
where:
$S$ is the minimum number of services to be included in the Timetable;
TM is the total minutes in the specified period; and
IM is the number of minutes in the specified interval, rounded down to the nearest whole number;
(b) the interval between any two services during such period may be extended by:
(i) five minutes; or,
(ii) if greater, an amount of minutes equivalent to one-sixth of the specified interval between each service rounded down to the nearest whole number, subject to the other provisions of this paragraph 7.1 and such extension not exceeding ten minutes;
(c) the interval between any two services may be reduced, subject to the other provisions of this paragraph 7.1, below the interval between each service required in accordance with paragraph 7.1 (a) for such period, by such amount as the Franchisee may determine, provided that the quantum of services is maintained and provided that;
(d) the interval between services during such specified period shall be such that, for any period which occurs during such specified period and has a duration equivalent to:
$((4 \times S I)+E)$ minutes
where:
SI is equal to the specified interval between such services; and
$E$ is equal to the extension permitted to such interval under paragraph 7.1(b),
at least four services shall be included in the Timetable in such period; and
(e) the intervals between the start of such period of time and the first service in such period (save where such period of time starts with an Early Service) and between the last service in such period and the end of such period (save where such period of time ends with a Late Service) shall each be no more than the interval between each service specified for such period and (save where such period of time starts and/or ends with an Early Service/Late service) one of such intervals shall be no more than half such interval between each service.
7.2 Except where expressly indicated to the contrary, where one period ends and another period begins immediately thereafter and services are specified at different intervals for each such period, the maximum interval between the last service in the first period and the first service in the second period shall be the longer of the maximum intervals allowed for each such period.
7.3 An exception to a specified standard service interval may be shown as permitted if
(a) (SI+E) is exceeded by the interval between two successive trains and/or
(b) The addition of two or more intervals in a sequence of four services is greater than (the number of intervals involved xSI) +E ).
Where an exception to a regular interval is shown in this Service Level
Commitment paragraph 7.1 (b) shall not apply.
7.4 Paragraph 7.1 (d) does not apply where an exception or extension to Interval is permitted.

## 8. The Routes

For ease of reference this Service Level Commitment is divided into the following sections:

InterCity Great Western Main Line (GWML)<br>InterCity West of England (W of E)<br>Thames Valley Inner<br>Thames Valley Outer<br>North Downs<br>Regional Interurban<br>Bristol<br>Devon and Cornwall

The Franchisee shall include the following services in the Timetable:

## Great Western Main Line

A1 London Paddington - Reading - Swindon.
A2 London Paddington - Cardiff Central - Swansea.

A3a London Paddington- Bath Spa - Bristol Temple Meads/Weston super Mare
A3b London Paddington - Bristol Parkway - Bristol Temple Meads/Weston super Mare

A4 London Paddington/Swindon - Cheltenham Spa

## West of England

B London Paddington - Plymouth / Penzance

## Thames Valley Inner

C1 London Paddington - Reading (dated)
C2 -Not Used

C3 West Ealing - Greenford

C4 Slough - Windsor \& Eton Central

C5 Maidenhead - Marlow

C6 Twyford - Henley-on-Thames

## Thames Valley Outer

D1 London Paddington - Oxford (Fast services)
D2 Reading - Oxford
D3 -Not Used
D4 Oxford - Banbury
D5 Oxford - Worcester Foregate Street - Hereford
D6 London Paddington - Reading - Newbury - Bedwyn
D7 Reading - Basingstoke

## North Downs

E Reading - Redhill / Gatwick Airport

## Regional Interurban

F1 Cardiff Central - Portsmouth Harbour
F2a Cardiff Central - Bristol Temple Meads
F2b Bristol Temple Meads - Westbury
F3 Westbury - Southampton Central
F4 Westbury - Weymouth
F5 Westbury - Swindon
F6 Southampton Central - Brighton

## Bristol

G1a Bristol Temple Meads - Taunton - Exeter St David's
G1b Bristol Temple Meads - Weston super Mare
G1c Bristol Parkway - Bristol Temple Meads
G2 Bristol Temple Meads - Severn Beach

## Devon and Cornwall

H1 Exeter St David's - Plymouth
H2 Plymouth - Penzance
H3 Exeter St David's - Exmouth
H4 Exeter St David's - Paignton
H5 Exeter St David's - Barnstaple
H6 Exeter Central - Crediton
H7 Plymouth - Gunnislake
H8 Liskeard - Looe
H9 Par - Newquay
H10 Truro - Falmouth Docks
H11 St Erth - St Ives

## Capacity Requirement (Last Page)

## 9 NEW STATIONS, NEW ROUTES AND CROSSRAIL

9.1 This SLC and/or one or more SLCs applying to dates following the expiry of this SLC will be amended to facilitate and require the serving of already (at the time of signing of the Franchise Agreement) funded new stations once open at Marsh Barton, Edginswell, Tavistock and (from December 18 at the earliest) Reading Green Park. This is likely to entail redrafting of the SLC once the associated Timetables are validited by Network Rail through the industry process set out in the Network Code. Until then a notification to Network Rail by the Franchisee for a Timetable to include (or make passive provision for) calls at one or more of these stations will even if outside SLC parameters (to the extent driven by the new station) be a compliant bid in so far as the Franchise Agreement is concerned.
9.2 This SLC and/or one or more SLCs applying to dates following the expiry of this SLC may be amended to facilitate and require the serving of new Routes once open in connection with Metro-West. This is likely to entail redrafting of the SLC once the associated Timetables are validited by Network Rail through the industry process set out in the Network Code. Until then a notification to Network Rail by the Franchisee for a Timetable to include (or make passive provision for) services serving such a Route or Routes will even if outside SLC
parameters (to the extent driven by the new Route or Routes) be a compliant bid in so far as the Franchise Agreement is concerned.
9.3 This SLC and/or one or more SLCs applying to dates following the expiry of this SLC may be amended to facilitate and require the transfer of elements of or complete Routes to Crossrail provision by another operator. This is likely to entail redrafting of the SLC once the associated Timetables are validited by Network Rail through the industry process set out in the Network Code. Until then a notification to Network Rail by the Franchisee for a Timetable to include (or make passive provision for) services impacted by such a change will even if outside SLC parameters (to the extent driven by the Crossrail provision) be a compliant bid in so far as the Franchise Agreement is concerned.

## Greater Western Franchise - Service Level Commitment - GWML

## A1 LONDON PADDINGTON - READING - SWINDON

## 1 Route Definition

1.1 Services shall be provided between London Paddington and Swindon calling at Reading.
1.2 Limited Stops shall be made at Didcot Parkway.
1.3 Services may be joined with those specified in Routes A2 (London-Cardiff), A3a (London-Bath Spa -Bristol TM), A3b (London - Bristol Parkway Bristol TM) or A4 (London-Cheltenham). One train may satisfy service requirements in two routes.
1.4 Additional services between London Paddington and Reading/Didcot Parkway are specified in Routes D1 and D2.

## 2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early Service and the Late Service, 82 services from London Paddington shall be provided at 30-minute intervals.
(b) Between 0625 and 2005, these services shall be provided at 15 minute intervals.
(c) The interval immediately prior to the Late Service may be an hour.
(d) Between and including the Early Service and the Late Service, 82 services from Swindon shall be provided at 30 minute intervals. One service between 0715 and 0915 need not call at Reading.
(e) Between 0600 and 2035, these services shall be provided at 15 minute intervals. During this time two intervals of up to 25 minutes shall be permitted.
(f) The interval immediately prior to the Late Service may be an hour.

### 2.2 Saturdays

(a) Five services per hour shall be provided at fifteen minute intervals departing London Paddington between 0730 and 2000.
(b) Between and including the Early Service and 0729 and between 2001 and 2100 services from London Paddington shall be half hourly. From 2115 until the Late Service services shall be hourly from London Paddington.
(c) Five services per hour shall be provided at fifteen minute intervals departing Swindon between 0705 and 1940.
(d) Between and including the Early Service and 0704 services from Swindon shall be at fifteen minute intervals. From 1945 until the Late

Service services shall be half hourly from Swindon, with two intervals of 45 minutes permitted after 2200 .

### 2.3 Sundays

(a) Between and including the Early and Late Services, services from London Paddington shall be provided at half-hourly intervals.Between 0915 and 1900 four trains per hour shall be provided from London Paddington.
(b) Between and including the Early and Late Services, services from Swindon shall be provided at half-hourly intervals. For the purposes of this paragraph only, half-hourly intervals may be extended to 45 minutes. Between 1100 and 1900 four trains per hour shall be provided from Swindon.

## 3. Limited Stops

### 3.1 Didcot Parkway - Mondays to Fridays

(a) twoservices from London Paddington shall call between 0600 and 0659.
(b) Between 0700 and 1959, services from London Paddington shall call three times per hour.
(c) Between 2000 and 2359, services from London Paddington shall call two times per hour. The Late Service shall call.
(d) Until 2059, services to London Paddington shall call three times per hour. One period of two calls per hour may apply after 0830 .
(e) After 2100 five services (including the Late Service) to London Paddington shall call.

### 3.2 Didcot Parkway - Saturdays

(a) Between 0700 and 0100, an hourly service from London Paddington shall call. Between 0700 and 2130, a half hourly service from London Paddington shall call. Between 0800 and 2000 three trains per hour shall call.
(b) Between 0600 and 2359, an hourly service from Swindon shall call. Between 0730 and 2300, a half hourly service from Swindon shall call. Between 0800 and 2000 three trains per hour shall call.

### 3.3 Didcot Parkway - Sundays

(a) Between 0800 and 2300, an hourly service from London Paddington shall call.
(b) Between 0815 and 2215, an hourly service from Swindon shall call.

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Swindon | 0630 | 0730 | 0945 |
| Swindon- London <br> Paddington | 0640 | 0715 | 0945 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Swindon | 2325 | 2330 | 2315 |
| Swindon - London <br> Paddington | 2300 | 2300 | 2200 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| London Paddington Swindon | 55 minutes (including 56 within 52 minutes and of those 27 within 48 minutes) with seven exceptions of up to 1 hour 12 minutes permitted. | 55 minutes with five exceptions of up to 1 bour 8 minutes permitted. | 1 hour 11 minutes. |
| Swindon - London <br> Paddington | 58 minutes (including 49 within 57 minutes and of those 21 within 53 minutes) with ten exceptions of 1 bour 10 minutes permitted. | 58 minutes with eight exceptions of 1 hour 8 minutes permitted. | 1 hour 18minutes |

## A2 LONDON PADDINGTON - CARDIFF CENTRAL - SWANSEA

## 1 Route Definition

1.1 Services shall be provided between
(a) London Paddington and Swansea calling at Swindon, Bristol Parkway, Newport (South Wales), Cardiff Central, Bridgend, Port Talbot Parkway and Neath.
(b) London Paddington and Cardiff Central calling at Swindon, Bristol Parkway and Newport (South Wales).
1.2 Limited Stops shall be made at Llanelli, Pembrey \& Burry Port, Kidwelly, Ferryside and Carmarthen, by extending services specified in sub-Route 1.1(a).
1.3 Services to and from London Paddington may be joined with services specified in Route A1 with one train fulfilling both service requirements.

## 2 Frequency

### 2.1 Route 1.1(a) (London Paddington and Swansea) Mondays to Fridays

(a) Between and including the Early and Late Services, 17 services shall be provided from London Paddington at hourly intervals. The interval between the penultimate and the Late Service may be extended to 1 hour 30 minutes.
(b) One additional service shall be provided from London Paddington to Swansea, departing no more than one hour and thirty-five minutes before the Early Service. This need not call at Bristol Parkway.
(c) Four additional services (three of which need not call at Swindon) shall be provided from London Paddington so that, together with services specified in paragraph 2.1(a), a half-hourly interval service shall apply between 1530 and 2000.
(d) Between and including the Early and Late Services, 21 services shall be provided from Swansea at hourly intervals. Four services need not call at Swindon.
(e) These services shall be provided hourly from Swansea. Between 0445 and 0845 they shall be provided half-hourly.
(f) One additional service shall be provided from Swansea after the Late Service. This need not call at Swindon and this need not call at London Paddington.

### 2.2 Route 1.1(a) (London Paddington and Swansea) Saturdays

(a) Between and including the Early and Late Services, 29 services shall be provided westbound. The Early Service need not call at London and Swindon. Ten Services including the Late Service need not call at Bridgend, Port Talbot Parkway, Neath and Swansea. Between 0630 and 2100 services shall depart London Paddington at hourly intervals calling at Swansea. Between 0730 and 2000 services shall depart London Paddington at half hourly intervals calling at Cardiff Central. (Services may provide both interval requirements.)
(b) Between and including the Early and Late Services, 29 services shall be provided to London Paddington. Nine Services need not call at Swansea, Neath, Port Talbot Parkway and Bridgend. Between 0400 and 2000 services shall depart Swansea at hourly intervals calling at London Paddington. Between 0500 and 1830 services shall depart Cardiff Central at half-hourly intervals calling at London Paddington. (Services may provide both interval requirements.)

### 2.3 Route 1.1(a) (London Paddington and Swansea) Sundays

(a) Between and including the Early and Late Services, services shall be provided from London Paddington. Services other than the Late Service need not call at Bridgend, Port Talbot Parkway, Neath and Swansea so long as between 0915 and 2100 services shall depart London Paddington at hourly intervals calling at Bridgend, Port Talbot Parkway, Neath and Swansea and that between 0915 and 1900 services shall depart London Paddington at half hourly intervals calling at Cardiff Central. (Services may provide both interval requirements.)
(b) Between and including the Early and Late Services, services shall be provided to London Paddington. Services other than the Early Service need not call at Swansea, Neath, Port Talbot Parkway and Bridgend so long as between 0900 and 1800 services shall depart Swansea at hourly intervals calling at Neath, Port Talbot Parkway, Bridgend and London Paddington and that between 1000 and 1800 services shall depart Cardiff Central at half-hourly intervals calling at London Paddington. (Services may provide both interval requirements.) This shall include a service provided 50 minutes and 1 hour 10 minutes before the Early Service from Swansea.

### 2.4 Route 1.1(b) (London Paddington and Cardiff) Mondays to Fridays

(a) Twelve services shall be provided from London Paddington so that, together with services specified in paragraphs 2.1(a), 2.1 (b) and 2.1(c), a half- hourly interval of services from London Paddington calling at Cardiff Central shall apply between 0630 and 2000.
(b) Twelve services shall be provided from Cardiff Central so that, together with services specified in paragraph 2.1(d), a half-hourly interval of services from Cardiff Central calling at London Paddington shall apply between 0515 and 1945.

## 3 Limited Stops

3.1 Llanelli, Pembrey \& Burty Port and Carmarthen Mondays - Fridays
(a) A service departing Paddington between 1700 and 1800 shall call.
(b) A service arriving in London Paddington before 1200 shall call.

### 3.2 Llanelli, Pembrey \& Burry Port and Carmarthen Saturdays

(a) A service departing Paddington between 1700 and 1800 shall call.
(b) A service arriving in London Paddington before 1200 shall call.

### 3.3 Llanelli, Pembrey \& Burry Port and Carmarthen Sundays

(a) Three services from Paddington shall call.
(b) Three services arriving in London Paddington after 1330 shall call.

### 3.4 Ferryside and Kidwelly Mondays - Fridays and Saturdays

A service arriving in London Paddington before 1200 shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Swansea | 0945 | 0915 | 1215 |
| Swansea - London <br> Paddington | 0745 | 0745 | 1130 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Swansea | 2230 | 2145 | 2135 |
| Swansea - London <br> Paddington | 2005 | 1905 | 1935 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| London Paddington Swansea | 2 hours 44 minutes with eight exceptions of up to 3 hours 23 minutes permitted. | 2 hours 44 minutes with four exceptions of 2 bours 49 minutes permitted. | 3 hours 25 minutes |
| Swansea - London Paddington | 2 hours 50 minutes with two exceptions of up to 3 hours 15 minutes. | 2 hours 48 minutes with five exceptions of up to 2 bours 53 minutes and one further exception of up to 3 bours 15 minutes permitted. | 3 hours 25 minutes |
| London Paddington <br> - Cardiff Central | 1 hour 55 minutes | N/A | N/A |
| Cardiff CentralLondon Paddington | 1 hour 58 minutes with one exception of up to 2 bours. | N/A | N/A |

## A3a LONDON PADDINGTON - BATH SPA - BRISTOL TEMPLE MEADS -WESTON-SUPER-MARE

## 1 Route Definition

1.1 Services shall be provided between London Paddington and Bristol Temple Meads calling at Swindon, Chippenham and Bath Spa.
1.2 Limited Stops shall be made at Bristol Parkway, Nailsea \& Backwell, Yatton, Weston Milton, Weston-super-Mare, Highbridge \& Burnham-onSea, Bridgwater, Taunton, Tiverton Parkway and Exeter St David's. Such calls may be made by services specified in Route A3b.
1.3 Services to and from London Paddington may be joined with services specified in Route A1 with one train fulfilling both service requirements.
1.4 Other services between London and Bristol Temple Meads are specified in Route A3b and between Bristol Temple Meads and Weston-super-Mare are specified in Route G1.
1.5 Services may be provided by services specified in Route B.

## 2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early Service and the Late Service, 38 services shall be provided from London Paddington at half-hourly intervals. Three of these services between 1630 and 1930 need not call at Swindon. The Early Service may be provided by a service specified in Route A2. The interval after 2000 may be hourly.
(b) One additional service shall be provided from Bristol Temple Meads to London Paddington to arrive no later than 0645. This need call neither at Bath Spa nor at Chippenham.
(c) Between and including the Early Service and the Late Service, 34 services shall be provided from Bristol Temple Meads at half-hourly intervals. Two services need not call at Swindon. The interval after 2000 may be hourly.
(d) Between and including the 0545 and 0815, three additional services shall be provided from Bristol Temple Meads at hourly intervals. Two services need not call at Swindon. One shall call Weston-super-Mare and another Taunton.

### 2.2 Saturdays

(a) Between and including the Early Service and 2100, services shall be provided from London Paddington at half-hourly intervals.
(b) Between 2115 and the Late Service, services, including the Late Service, shall be provided from London Paddington at hourly intervals.
(c) Between and including the Early Service and 1915, services shall be provided from Bristol Temple Meads at half-hourly intervals.
(d) Between 1930 and the Late Service, shall be provided from Bristol Temple Meads at hourly intervals.

### 2.3 Sundays

(a) Between and including the Early and Late Services, services shall be provided from London Paddington at hourly intervals.
(b) Between and including the Early and Late Services, services shall be provided from Bristol Temple Meads at hourly intervals.
(c) Additional services shall be provided so that, together with services specified in paragraph 2.3 (b), a half-hourly service shall apply from Bristol Temple Meads between 0830 and 1900, and together with services specified in paragraph $2.3(\mathrm{a})$, a half-hourly service shall apply from Paddington between 0900 and 1930.

## 3 Limited Stops

### 3.1 Bristol Parkway

(a) On Mondays to Fridays the service specified in 2.1(b) shall call to pick up.

### 3.2 Nailsea \& Backwell and Yatton

(a) Four services from London Paddington shall call on Mondays to Fridays. Three of these services shall depart London Paddington between 1600 and 1900. One may call to set down only.
(b) Four services to London Paddington shall call on Mondays to Fridays. Three of these services shall arrive in London Paddington before 1000.
(c) On Saturdays hourly services departing London Paddington between 1600 and 2100 shall call. One of these may call to set down only.
(d) On Saturdays hourly services to London Paddington departing Bristol Temple Meads between 0630 and 0930 shall call.

### 3.3 Weston Milton

(a) Two services from London Paddington shall call on Mondays to Fridays
(b) Two services arriving at London Paddington before 1000 shall call on Mondays to Fridays. One other service to London Paddington shall call on Mondays to Fridays.
(a) One service from London Paddington shall call on Saturdays.

### 3.4 Weston-super-Mare - Mondays to Fridays

(a) Four services from London Paddington shall call. One of these may call to set down only.
(b) Four services to London Paddington shall call.
3.5 Weston-super-Mare - Saturdays
(a) On Saturdays hourly services departing London Paddington between 1600 and 2100 shall call. One of these may call to set down only.
(b) On Saturdays hourly services to London Paddington departing Bristol Temple Meads between 0630 and 0830 shall call. Four further services to London Paddington shall call.

### 3.7 Highbridge \& Burnham-on-Sea and Bridgwater

(a) On Mondays to Fridays three services from London shall call. One of these may call to set down only after 2300. On Mondays to Fridays two services to London shall call.
(b) On Saturdays hourly services departing London Paddington between 1600 and 2100 shall call. One two hour interval in departures from Paddington may be permitted. One of these may call to set down only.
(c) On Saturdays hourly services to London Paddington departing Bristol Temple Meads between 0730 and 0930 shall call.

### 3.8 Taunton

(a) On Mondays to Fridays four services from London Paddington shall. One of these may call to set down only.
(b) On Mondays to Fridays three services to London Paddington shall call.
(c) On Saturdays hourly services departing London Paddington between 1600 and 2100 shall call. One two hour interval in departures from Paddington may be permitted. One of these may call to set down only.
(d) On Saturdays four services to London Paddington shall call.

### 3.9 Tiverton Parkway

(a) On Mondays to Fridays two services from London Paddington shall. One of these may call to set down only.

### 3.10 Exeter St David's

(a) On Mondays to Fridays two services from London Paddington shall call and one service to London Paddington shall call.
(b) On Saturdays one service in each direction shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Bristol Temple Meads | 0715 | 0815 | 1030 |
| Bristol Temple Meads - <br> London Paddington | 0715 | 0715 | 0945 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Bristol Temple Meads | 2330 | 2330 | 2315 |
| Bristol Temple Meads - <br> London Paddington | 2230 | 2230 | 2115 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| London Paddington Bristol Temple Meads | 1 hour 34 minutes (three of which shall be at 1 hour 24 minutes) with four exceptions of up to 1 hour 38 minutes permitted and three further exceptions to 1 hour 56 minutes permitted. | 1 hour 34 minutes with four exceptions of up to 1 hour 48 minutes permitted. | 2 hours 7 minutes |
| Bristol Temple Meads London Paddington | 1 hour 36 minutes (two of which shall be at 1 hour 27 minutes) with four exceptions of up to 1 hour 56 minutes permitted. | 1 hour 35 minutes with four exceptions of 1 bour 51 minutes permitted. | 2 hours 10 minutes |

## A3b LONDON PADDINGTON - BRISTOL PARKWAY - BRISTOL TEMPLE MEADS - WESTON-SUPER-MARE

## 1 Route Definition

1.1 Services shall be provided between London Paddington and Bristol Temple Meads calling at Bristol Parkway.
1.2 Limited Stops shall be made at Nailsea \& Backwell, Yatton, Weston Milton, and Weston-super-Mare, Taunton and Exeter St Davids.
1.3 Services to and from London Paddington may be joined with services specified in Route A1 with one train fulfilling both service requirements.
1.4 Other services between London and Bristol Parkway are specified in Route A2, between London and Bristol Temple Meads are specified in Route A3a and between Bristol Temple Meads and Weston-super-Mare are specified in Route G1.
1.5 Services may be provided by services specified in Route B.

## 2 Frequency

### 2.1 Mondays to Fridays only

(a) Between and including the Early Service and the Late Service, 17 services shall be provided from London Paddington at half-hourly intervals.
(b) One additional service shall be provided between 1900 and 2000 from London Paddington.
(c) Between and including the Early Service and the Late Service, 18 services shall be provided from Bristol Temple Meads at half-hourly intervals.
(d) One additional service shall be provided between 1730 and 2000 from Bristol Temple Meads.

## 3 Limited Stops

### 3.1 Nailsea \& Backwell

(a) Three services from London Paddington shall call on Mondays to Fridays.

### 3.2 Yatton

(a) Four services from London Paddington shall call on Mondays to Fridays.

### 3.3 Worle

(a) Three services from London Paddington shall call on Mondays to Fridays.

### 3.4 Weston-super-Mare

(a) Four services from London Paddington shall call on Mondays to Fridays.
(b) Four services to London Paddington shall call on Mondays to Fridays.

### 3.5 Taunton

(a) One service to London Paddington shall call on Mondays to Fridays.

### 3.6 Tiverton Parkway

(a) One service to London Paddington shall call on Mondays to Fridays.

### 3.7 Exeter St Davids

(a) One service to London Paddington shall call on Mondays to Fridays.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Bristol Temple Meads | 0915 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |
| Bristol Temple Meads - <br> London Paddington | 1030 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Bristol Temple Meads | 1530 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |
| Bristol Temple Meads - <br> London Paddington | 1715 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |

5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| London Paddington - <br> Bristol Temple Meads | 1 hour 20 <br> minutes. | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |
| Bristol Temple Meads - <br> London Paddington | 1 hour 22 <br> minutes with one <br> exception of up to 1 <br> hour 28 minutes <br> permitted. | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |

## A4 LONDON PADDINGTON/SWINDON - CHELTENHAM SPA

## 1 Route Definition

1.1 Services shall be provided between:
(a) London Paddington and Cheltenham Spa calling at Swindon, Kemble, Stroud, Stonehouse and Gloucester.
(b) Swindon and Gloucester calling at Kemble, Stroud, and Stonehouse.
1.2 Services to and from London Paddington may be joined with services specified in Route A1 with one train fulfilling both service requirements.

## 2 Frequency

2.1 Route 1.1(a) (London Paddington and Cheltenham) - Mondays to Fridays
(a) Between and including the Early and Late Services, eighteen services shall be provided from London Paddington at hourly intervals. The Late Service may be provided by a Connection at Swindon within ten minutes.
(b) Between and including the Early and Late Services, eighteen services shall be provided from Cheltenham Spa at hourly intervals. The Late Service may be provided by a Connection at Swindon within ten minutes. One interval after 2000 may be extended to 1 hour 30 minutes.

### 2.2 Route 1.1(a) (London Paddington and Cheltenham) - Saturdays

(a) Between and including the Early and Late Services, sixteen services shall be provided from London Paddington at hourly intervals. The Early Service and the Late Service may be provided by a Connection at Swindon within ten minutes. The Late Service need not call at Cheltenham.
(b) Between and including the Early and Late Services, seventeen services shall be provided from Cheltenham Spa at hourly intervals. The Early Service and the Late Service may be provided by a Connection at Swindon within ten minutes. One interval before 0730 may be extended to 1 hour 30 minutes.

### 2.3 Route 1.1(a) (London Paddington and Cheltenham) - Sundays

(a) Between and including the Early and Late Services, services shall be provided from London Paddington at hourly intervals. The Early Service and the Late Service may be provided by a Connection at Swindon within ten minutes.
(b) Between and including the Early and Late Services, services shall be provided from Cheltenham Spa at hourly intervals. The Early Service and the Late Service may be provided by a Connection at Swindon within ten minutes. The intervals concerning the Early Service and the Late Service may be extended to 1 hour 30 minutes.

### 2.4 Route 1.1(b) (Swindon and Gloucester) - Mondays to Fridays only

(a) Two services shall be provided such that together with services specified in Route 1.1(a) between 0715 and 0844 and between 2015 and 2144 a half hourly service is provided from Swindon calling at Gloucester.
(b) One service shall be provided from Gloucester between 1700 and 1830.

3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Cheltenbam | 0745 | 0845 | 1045 |
| Cheltenham - London <br> Paddington | 0715 | 0800 | 1215 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Cheltenham | 2215 | 2115 | 2115 |
| Cheltenham - London <br> Paddington | 2200 | 2115 | 2030 |

5 Maximum Journey Times

| Route | Monday - <br> Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| London <br> Paddington - <br> Cheltenham | 1 hour 55 <br> minutes <br> with six <br> exceptions of <br> 2 hours | 1 hour 55 <br> minutes | 2 hours 18 minutes |
| Cheltenham - <br> London <br> Paddington | 2 hours <br> with eight <br> exceptions <br> of up to 2 <br> hours 12 <br> minutes <br> permitted | 2 hours <br> with one <br> exception of <br> up to 2 <br> hours 12 <br> minutes <br> permitted | 2 hours 16 minutes |

## West of England

## B LONDON PADDINGTON - PLYMOUTH - PENZANCE

## 1 Route Definition

1.1 Services shall be provided between London Paddington and Plymouth calling at Reading, Taunton, Exeter St David's and Newton Abbot.
1.2 Limited stops shall be made at Newbury, Kintbury, Hungerford, Bedwyn, Pewsey, Westbury, Castle Cary, Tiverton Parkway, Paignton, Newquay and Penzance.
1.3 The full specification for services and calls between Exeter St David's and Plymouth can be found in Route H1, between Plymouth and Newquay/Penzance in Route H2 and between Exeter St David's and Paignton in Route H4.

2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early and Late Services, fifteen services shall be provided from London Paddington at hourly intervals, two of these services need not call at Taunton. The interval between the Early Service and that following may extend to one hour thirty minutes.
(b) A Sleeper service shall be provided from London Paddington to Penzance between 2300 and 0030 . This service may call at Reading to pick up only.
(c) In Summer, one service departing London Paddington between 1300 and 1400 may be extended to Penzance calling at Liskeard, Bodmin Parkway, St Austell, Truro, Redruth, Camborne and St Erth.
(d) Between 0700 and 1900, five additional services shall be provided from London Paddington to Exeter St David's and three additional services from London Paddington to Newton Abbot shall be provided.
(e) Together with services specified in paragraphs 2.1(a) and 2.1(d), a halfhourly interval service shall be provided between London Paddington and Exeter St David's between 1600 and 1915.
(f) Between 0430 and the Early Service, one service shall be provided to London Paddington.
(g) Between 0515 and the Early Service, a service shall be provided from Plymouth. This shall provide a Connection at Exeter St David's with a faster service to London Paddington arriving at or before 0900.
(h) Between and including the Early and Late Services, thirteen services shall be provided from Plymouth at hourly intervals. Two intervals may be extended to 1 hour 30 minutes. One train need not call at Taunton.
(i) A Sleeper service shall be provided from Plymouth between 2330 and 0100. This service shall start from Penzance and may call at Reading to set down only.
(j) Between 0730 and 1600 three additional services shall be provided from Exeter St David's to London Paddington and three additional services shall be provided from Newton Abbot to London Paddington.
(k) An additional service after the Late Service shall be provided from Exeter St David's to London Paddington. A further additional service shall be provided from Plymouth departing after 1930 and arriving at London Paddington before 2359. This service may operate via Bristol.

### 2.2 Saturdays

(a) Between and including the Early and Late Services, thirteen services shall be provided from London Paddington at hourly intervals. Two of these services need not call at Taunton.
(b) Between 0830 and 1700 five additional services shall be provided from London Paddington to Exeter St David's at two-hourly intervals. One of these services shall be extended to Newton Abbot.
(c) Between and including the Early and Late Services, thirteen services shall be provided from Plymouth at hourly intervals. One of these services need not call at Taunton. Two intervals may be extended to one hour 30 minutes. In summer one service need not call at Plymouth.
(d) Between 0730 and 1600 five additional services shall be provided from Exeter St David's to London Paddington. One of these services shall start from Newton Abbot.
(e) An additional service shall be provided from Plymouth departing after 1930 and arriving at London Paddington before 2359. This service may operate via Bristol.

### 2.3 Sundays

(a) Between and including the Early and Late Services, 11 services shall be provided from London Paddington at hourly intervals.
(b) A Sleeper service shall be provided from London Paddington to Penzance between 2300 and 0030. This service may call at Reading to pick up only and need not call at Taunton.
(c) Between and including the Early and Late Services, 10 services shall be provided from Plymouth at hourly intervals. Two intervals may be extended to 1 hour 20 minutes and another to 1 hour 30 minutes. One service may operate via Bristol in Flow A3.
(d) Between 2230 and 0030, a Sleeper service shall be provided from Plymouth which shall start from Penzance, need not call at Taunton and may call at Reading to set down only
(e) One additional service shall be provided from Plymouth between 1700 and 1900. This service need not call at Newton Abbot.

## 3 Limited Stops

### 3.1 Newbury, Mondays to Fridays

(a) Seven services departing London Paddington between 1630 and 2115 shall call. Five further services shall also call.
(b) Two services to London Paddington before 0845 shall call. Six further services shall call.

### 3.2 Newbury, Saturdays

(a) Seven services from London Paddington shall call. At least one of these shall call after 1930.
(b) One service to London Paddington shall call before 0945, and another after 1900. Four other services shall also call during the day.

### 3.3 Newbury, Sundays

Six services shall call in each direction at intervals not exceeding three hours and ten minutes between 0940 and 2215 .

### 3.4 Kintbury, Hungerford, Bedwyn Mondays to Fridays

(a) Two services departing London Paddington between 1600 and 1900 shall call at Hungerford and Bedwyn. One service departing London Paddington between 1600 and 1900 shall call at Kintbury.
(b) The service specified in paragraph 2.1(f) shall call at Hungerford.

### 3.5 Pewsey

(a) On Mondays to Fridays, ten services from London Paddington shall call. Five of these shall call after 1700.
(b) On Mondays to Fridays, nine services to London Paddington shall call.
(c) On Saturdays, seven services shall call in each direction.
(d) On Sundays, four services shall call in the to London Paddington direction and three shall call in the from London Paddington direction.

### 3.6 Westbury

(a) On Mondays to Fridays, ten services from London Paddington shall call. Five of these shall call after 1700.
(b) On Mondays to Fridays, ten services to London Paddington shall call.
(c) On Saturdays, seven services shall call in each direction
(d) On Sundays, five services shall call in each direction.

### 3.7 Castle Cary

On Mondays to Fridays, nine services shall call in each direction. On Saturdays, seven services shall call in each direction. On Sundays five services shall call in each direction.

### 3.8 Tiverton Parkway (The requirements of this section may be met by services specified in Route A3)

(a) On Mondays to Fridays fifteen services and Saturdays twelve services from London Paddington shall call.
(b) On Mondays to Fridays sixteen services and Saturdays twelve services to London Paddington shall call between 0600 and 2100. At least two of these shall arrive at London Paddington before 1100.

### 3.9 Paignton

(a) On Mondays to Fridays, three services shall call in each direction.
(b) On Saturdays one service shall call in each direction.
(c) On Sundays, one service from London Paddington shall call; this may operate via Bristol Temple Meads and may be specified in Route A3.

### 3.10 Newquay

On Summer Saturdays one service from London Paddington and one service to London Paddington shall call. On Mondays to Fridays during the period from the first weekend in July to the last weekend in August, one service shall call in each direction.

### 3.11 Penzance.

(a) On Mondays to Thursdays ten and on Saturdays eight services from London Paddington shall call. On Fridays eleven services from London Paddington shall call. On Mondays to Fridays, these calls shall include one by the service specified in paragraph 2.1(b) and one service arriving by 1200 . On Saturdays, these calls shall include one service arriving by 1330 .
(b) On Mondays to Fridays, eleven services to London Paddington shall call. These calls shall include one by the service specified in paragraph 2.1(i). One service shall depart after 1715 and may operate via Bristol Temple Meads.
(c) On Saturdays nine services to London Paddington shall call. One shall depart after 1715. One of these services may operate via Bristol Temple Meads.
(d) On Sundays, eight services from London Paddington shall call. These calls shall include one by the service specified in paragraph 2.3(b). One (two if the service specified in 2.3(b) is included) of these services may operate via Bristol Temple Meads.
(e) On Sundays seven services to London Paddington shall call. These calls shall include one by the service specified in paragraph 2.3(d).

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Plymouth | 1000 | 1130 | 1245 |
| Plymouth - London <br> Paddington | 0915 | 0930 | 1300 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Plymouth | 2100 | 2000 | 1815 |
| Plymouth - London <br> Paddington | 1800 | 1800 | 1730 |

5 Maximum Journey Times

| Route | Monday Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| London Paddington <br> - Plymouth | 3 hours 20 minutes with four exceptions of up to 3 hours 40 minutes The service specified in paragraph 2.1(b) may takee six hours | 3 hours 20 minutes with two exceptions of 3 hours 45 minutes permitted. | 3 hours 32 minutes with five exceptions of up to 3 bours 42 minutes permitted. One further service may take up to 4 hours 15 minutes. The service specified in paragraph 2.3(b) may take 6 hours. Services via Bristol permitted additional journey time. |
| Plymouth - London Paddington | 3 hours 21 minutes with one exception of 3 hours 26 minutes and three exceptions of up to 3 hours 42 minutes. Two services may take 4 hours. For one service arriving at London Paddington before 0915 it shall be 3 hours 10 minutes. The service specified in Paragraph 2.1(i) may take 6 hours. | 3 hours 21 minutes with three exceptions of up to 3 hours 42 minutes. One service may take 4 hours. | 3 hours 40 minutes with two exceptions of 3 hours 46 minutes. Three further services may take up to 4 hours 5 minutes. The service specified in paragraph 2.3(d) may take 6 bours. Services via Bristol permitted additional journey time. |

## C1 LONDON PADDINGTON - READING

## 1 Route Definition

1.1 Services shall be provided between London Paddington and Reading calling at Ealing Broadway, Hayes \& Harlington, West Drayton, Slough, Maidenhead and Twyford.
1.2 Limited Stops shall be made at Acton Main Line, Southall, Iver, Langley, Burnham and Taplow. Acton Main Line, Iver and Taplow are closed on Sundays.

2 Frequency
2.1 Mondays to Fridays
(a) Between and including the Early and Late Services, forty services shall be provided from London Paddington. Between 0515 and 2330 these shall be at half-hourly intervals. One interval after 2130 may be extended by up to 1 hour.
(b) Between 0530 and 2330 thirty six additional services shall be provided from London Paddington such that, together with the services specified in paragraph 2.1 (a) four trains per hour are provided between 0530 and 2215.
(c) Additional services which need not call as per the standard calling pattern shown in paragraph 1.1 shall provide:
(i) A fast service between 0700 and 0730 from London Paddington and Ealing Broadway to Maidenhead with 34 minutes maximum journey time.
(ii) A fast service between 0800 and 0830 from London Paddington and Ealing Broadway to Slough, Maidenhead, Twyford and Reading.
(iii) between 1645 and 1915 a half hourly interval of fast services from London Paddington to Slough with 24 minutes maximum journey time;
(iv) between 1645 and 2030 seven fast services from London Paddington to Maidenhead with 22 minutes maximum journey time, and between 1630 and 1900 additional fast services at halfhourly intervals from London Paddington to Maidenhead with 36 minutes maximum journey time. The maximum journey time of one of these services may be extended to 38 minutes.
(v) between 1645 and 2030 seven fast services from London Paddington to Twyford with 29 minutes maximum journey time, and between 1715 and 1845 three fast services from London Paddington to Twyford with 44 minutes maximum journey time.
(d) The same additional fast service may fulfil the requirements of paragraphs 2.1 (c) (iii), 2.1 (c) (iv) and 2.1(c) (v).
(e) Between and including the Early and Late Services, forty two services shall be provided to London Paddington. Three of these services shall be provided between and including the Early Service and 0459. Between 0500 and 2229 these shall be at half-hourly intervals from Reading. From 2230 the interval from Reading shall be hourly. The Late Service need not call at West Drayton. One service need not call at Hayes and Harlington.
(f) Between 0515 and 2200 thirty four additional services shall be provided from Reading at half-hourly intervals such that, together with the services specified in paragraph 2.1 (e), four trains per hour are provided from Reading to London Paddington between 0500 and 2200. One interval may be extended to 40 minutes and one service need not call at Reading and Twyford.
(g) Additional services which need not call as per the standard calling pattern shown in paragraph 1.1 shall provide:
(i) between 0650 and 0900 fast services at half-hourly intervals from Twyford to London Paddington with 30 minutes maximum journey time, between 0700 and 0830 fast services at half-hourly intervals from Twyford to London Paddington with 46 minutes maximum journey time and a fast service between 0915 and 0945 from Twyford to London Paddington with 46 minutes journey time.
(ii) between 0700 and 0915 fast services at half-hourly intervals from Maidenhead to London Paddington with 22 minutes maximum journey time, between 0700 and 0900 fast services at half-hourly intervals from Maidenhead to London Paddington with 37 minutes maximum journey time and a fast service between 0930 and 1000 from Maidenhead to London Paddington with 37 minutes journey time.
(iii) between 0600 and 0900 a half hourly interval of fast services from Slough to London Paddington with 29 minutes maximum journey time and a fast service between 0930 and 1000 from Slough to London Paddington with 29 minutes journey time.
(h) The same additional fast service may fulfil the requirements of paragraphs 2.1 (g) (i), 2.1 (g) (ii) and $2.1(\mathrm{~g})$ (iii).
(i) Additional services which need not call as per the standard calling pattern shown in paragraph 1.1 shall provide:
(a) between 1615 and 1815 an hourly interval of fast services from Twyford to London Paddington with 30 minutes maximum journey time; and
(b) between 1620 and 1820 an hourly interval of fast services from Maidenhead to London Paddington with 23 minutes maximum journey time.

Saturdays
(a) One service shall be provided from London Paddington before the Early Service. This shall depart London Paddington before 0400.
(b) Between and including the Early Service and 2100, thirty two services shall be provided from London Paddington at half-hourly intervals.
(c) Between 0600 and the Late Service (including the Late Service), thirty nine additional services shall be provided from London Paddington at half-hourly intervals such that, together with the services specified in paragraph 2.2 (b) services from London Paddington shall be provided at 15 minute intervals between 0600 and 2100. The Late Service need not call at West Drayton.
(d) Between 0400 and the Early Service, three services shall be provided from Reading.
(e) Between and including the Early Service and 2145, thirty three services shall be provided from Reading at half-hourly intervals.
(f) Between 0545 and the Late Service (including the Late Service), thirty seven additional services shall be provided from Reading at half-hourly intervals such that, together with the services specified in paragraph 2.2 (e) services from Reading shall be provided at 15 minute intervals between 0545 and 2145.

### 2.3 Sundays

(a) One service shall be provided between 45 minutes and 1 hour 15 minute before the Early Service.
(b) Between and including the Early and Late Services, thirty four services shall be provided from London Paddington at half-hourly intervals. One interval before 1000 may be extended to 45 minutes and two intervals after 2300 may be extended to 45 minutes.
(c) Between 0615 and the Early Service, two services from Reading shall be provided at a minimum interval of 45 minutes.
(d) Between and including the Early and Late Services, thirty two services shall be provided from Reading at half-hourly intervals. Two intervals after 2030 may be extended to 50 minutes.
(e) Between the Late Service and 0159, one service shall be provided from Reading. This service need not call at West Drayton.

## 3 Limited Stops

### 3.1 Acton Main Line

A service from London Paddington shall call between 2325 and 0015 on Mondays to Fridays. A service to London Paddington shall call between 0515 and 0545 on Mondays to Fridays.

### 3.2 Southall

### 3.2.1 from London Paddington

(a) Calls may be provided by services in Route C3(B).
(b) On Mondays to Fridays services from London Paddington specified in paragraph 2.1 (a) shall call until 0915 and also between 1615 and 1915.
(c) On Mondays to Fridays services from London Paddington specified in paragraph 2.1 (b) shall call.
(d) On Saturdays three services from London Paddington shall call before 0615. From 0615 on Saturdays the services specified in paragraph 2.2 (c) shall call.
(e) On Sundays the services specified in paragraphs 2.3 (a) and 2.3 (b) shall call.

### 3.2.2 to London Paddington

(a) Calls may be provided by services in Route C3(B).
(b) On Mondays to Fridays the services specified in paragraph 2.2(e) shall call, except that the Late Service need not call.
(c) On Mondays to Fridays services from Reading specified in paragraph 2.2 (f) shall call until 1000 and also between 1645 and 1845. One further service shall call after 2230.
(d) On Saturdays services from Reading specified in paragraphs 2.2 (d) and 2.2 (e) shall call. Services from Reading specified in paragraph 2.2 (f) shall call after 22.30 until and including the Late Service.
(e) On Sundays the services specified in paragraphs 2.3 (c) and 2.3 (d) shall call.

### 3.3 Iver and Langley

### 3.3.1 from London Paddington

(a) On Mondays to Fridays, services from London Paddington specified in paragraph 2.1 (a) shall call between 0530 and 0030. A service from London Paddington shall also call at Langley after 0045.
(b) On Mondays to Fridays five services specified from London Paddington in paragraph 2.1 (b) shall call at Langley between 1700 and 1930.
(c) On Saturdays, between 0545 and 0015 , services shall call at halfhourly intervals.
(d) Between 0630 and 0829 on Sundays, two services shall call at Langley at hourly intervals.
(e) Between 0830 and 2344 on Sundays, services shall call at Langley at half-hourly intervals.
(f) Between 2345 and 0100 on Sundays, two services shall call at Langley.

### 3.3.2 to London Paddington

(a) On Mondays to Fridays services from Reading specified in paragraph 2.1 (e) shall call between 0500 and 0100 . Services need not call at Iver between 0715 and 0900 provided that a half-hourly service is maintained from Iver to London Paddington by services specified in paragraph 2.1 (f). One service from Reading may omit to call at Langley and Iver between 1630 and 1800 provided at least a half hourly service is maintained to London Paddington. One interval between calls made at Iver may be extended to 45 minutes after 2245 and services need not call at Iver after 2359.
(b) Between 0630 and 0900 on Mondays to Fridays, five services specified in paragraph 2.1 (f) shall call at Langley.
(c) Between 0500 and 2359 on Saturdays, services shall call at halfhourly intervals.
(d) Between 0630 and 0829 on Sundays, two services shall call at Langley at hourly intervals.
(e) Between 0830 and 2129 on Sundays, services shall call at Langley at half-hourly intervals.
(f) Between 2130 and 0030 on Sundays, five services shall call at Langley.

### 3.4 Burnham and Taplow

### 3.4.1 from London Paddington

(a) On Mondays to Fridays five services from London Paddington specified in paragraph 2.1 (a) shall call between 1730 and 2000. Two further services shall call after 0015.
(b) On Mondays to Fridays services specified in paragraph 2.1(b) shall call. Services need not call at Taplow between 1730 and 1945 provided that a half-hourly interval of services from London Paddington to Taplow is maintained by calls in services from London Paddington specified by paragraph 2.1 (a).
(c) On Saturdays between 0530 and 0644, two services shall call. Between 0645 and 0100 on Saturdays, services shall call at halfhourly intervals.
(d) Between 0700 and 1559 on Sundays, services shall call at Burnham at hourly intervals.
(e) Between 1600 and 2359 on Sundays, services shall call at Burnham at half-hourly intervals.

### 3.4.2 to London Paddington

(a) Between 0500 and 0545 on Mondays to Fridays a service from Reading shall call. Between 0630 and 0900 on Mondays to Fridays five services from Reading specified in paragraph 2.1 (e) shall call at Burnham and one shall call at Taplow. After 2215 on Mondays to Fridays four services from Reading specified in paragraph 2.1 (e) shall call.
(b) On Monday to Fridays the services specified in paragraph 2.1 (f) shall call.
(c) Between 0515 and 0559 on Saturdays a service from Reading shall call. Between 0600 and 2359 on Saturdays services shall call at half-hourly intervals. The Late Service from Reading shall call.
(d) Between 0615 and 1529 on Sundays, services shall call at Burnham at hourly intervals.
(e) Between 1530 and 2229 on Sundays, services shall call at Burnham at half-hourly intervals.
(f) Between 2230 and 2345 on Sundays, two services shall call at Burnham.

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington- <br> Reading | 0445 | 0630 | 0845 |
| Reading - London <br> Paddington | 0330 | 0645 | 0930 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :--- | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |


| London Paddington - <br> Reading | 0115 | 0100 | 0015 |
| :--- | :---: | :---: | :---: |
| Reading - London <br> Paddington | 0100 | 2345 | 0000 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| London Paddington <br> - Reading | seventeen at 53 minutes; the remainder 56 minutes with fifteen exceptions of up to 1 bour and a further nine exceptions of up to 1 bour 7 minutes permitted. | twenty-nine at 53 minutes; the remainder 56 minutes with eight exceptions up to 1 bour 2 minutes permitted. | 1 hour with six exceptions of up to 1 bour 8 minutes permitted. |
| Reading - London Paddington | twenty four at 55 minutes; the remainder 57 minutes with a further nineteen exceptions of up to 1 hour 5 minutes permitted. | thirty-two at 55 minutes; the remainder 56 minutes with eight exceptions of 1 bour 2 minutes permitted. | 59 minutes with three exceptions of 1 hour 3 minutes. |

## C2 NOT USED

## C3 WEST EALING- GREENFORD

## 1 Route Definition

Services shall be provided between:
1.1 West Ealing and Greenford calling at Drayton Green, Castle Bar Park and South Greenford.

2 Frequency
2.1 Between and including the Early and Late Services, 31 services shall be provided at half-hourly intervals. Between 1000 and 1500 one interval in each direction of 40 minutes is permitted.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| West Ealing - <br> Greenford | 0645 | 0645 | N/A |
| Greenford - West <br> Ealing | 0630 | 0630 | N/A |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| West Ealing - <br> Greenford | 2115 | 2115 | N/A |
| Greenford - West <br> Ealing | 2115 | 2115 | N/A |

4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :---: | :---: |
| West Ealing - <br> Greenford | 12 minutes | N/A |  |
| Greenford - West <br> Ealing | 12 minutes | N/A |  |

## C4 SLOUGH - WINDSOR \& ETON CENTRAL

## 1 Route Definition

Services shall be provided between Slough and Windsor \& Eton Central.
2 Frequency
2.1 Mondays to Fridays

Between and including the Early and Late Services, fifty five services shall be provided in each direction at twenty minute intervals.

### 2.2 Saturdays

Between and including the Early and Late Services, forty five services shall be provided at twenty minute intervals. Until 1015 and from 1915 intervals may be extended to thirty minutes.

### 2.3 Sundays

Between and including the Early and Late Services, forty services shall be provided at twenty minute intervals. Until 1010 and from 1910 intervals may be extended to thirty minutes.

3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
|  <br> Eton Central | 0545 | 0630 | 0830 |
| Windsor \& Eton <br> Central - Slough | 0600 | 0645 | 0845 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
|  <br> Eton Central | 2315 | 2345 | 2300 |
| Windsor \& Eton <br> Central - Slough | 2330 | 2345 | 2315 |

## 4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :---: | :---: | :---: |
|  <br> Eton Central | 6 minutes |  |  |
| Windsor \& Eton <br> Central - Slough | 6 minutes |  |  |

## C5 MAIDENHEAD - MARLOW

## 1 Route Definition

Services shall be provided between Maidenhead and Marlow calling at Furze Platt, Cookham and Bourne End.

2 Frequency
2.1 Mondays to Fridays
(a) Between and including the Early and Late Services, twenty five services shall be provided from Maidenhead. One need not call at Marlow.
(b) Between 0615 and 0815 and between 1700 and 1959 services from Maidenhead shall be half hourly.
(c) Between 0845 and 1659 and from 2000 services from Maidenhead shall be hourly.
(d) Between and including the Early and Late Services, twenty five services shall be provided to Maidenhead. One service need not call at Marlow.
(e) Between 0600 and 0859 and between 1700 and 2014 services from Marlow shall be half hourly.
(f) Between 1000 and 1659 and from 2015 services from Marlow shall be hourly. One interval may be extended to 1 hour 15 minutes.
(g) Before 0900 and between 1700 and 2030, services in either direction or both directions may be provided by means of a Connection at Bourne End.

### 2.2 Saturdays

Between and including the Early and Late Services, eighteen services shall be provided at hourly intervals.

### 2.3 Sundays

Between and including the Early and Late Services, fourteen services shall be provided at hourly intervals.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Maidenbead - Marlow | 0600 | 0715 | 0900 |
| Marlow - Maidenhead | 0645 | 0745 | 0930 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Maidenhead - Marlow | 2345 | 2330 | 2130 |
| Marlow - Maidenhead | 2400 | 2400 | 2200 |

## 4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Maidenbead - Marlow | 23 minutes | 23 minutes | 23 minutes |
| Marlow - Maidenbead | 23 minutes | 23 minutes | 23 minutes |

## C6 TWYFORD - HENLEY-ON-THAMES

## 1 Route Definition

Services shall be provided between Twyford and Henley-on-Thames calling at Wargrave and Shiplake.
2 Frequency
2.1 Mondays to Fridays
(a) Between and including the Early and Late Services, thirty three services shall be provided in both directions.
(b) Until 2015 services shall be half hourly in each direction. Five intervals of 45 minutes are permitted in each direction.. Between 1000 and 1600 an hourly service shall be provided at Wargrave in each direction.
(c) From 2015 services shall be hourly in each direction.

### 2.2 Saturdays

Between and including the Early and Late Services, eighteen services shall be provided at hourly intervals.

### 2.3 Sundays

Between and including the Early and Late Services, fourteen services shall be provided at hourly intervals.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Thyyford - Henley-on- <br> Tbames | 0615 | 0715 | 0915 |
| Henley-on-Thames - <br> Twyford | 0630 | 0745 | 0930 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Thyford - Henley-on- <br> Thames | 2345 | 2330 | 2130 |
| Henley-on-Thames - <br> Twyford | 2345 | 2345 | 2200 |

## 4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :---: | :---: | :---: |
| Thyyford - Henley-on- <br> Thames | 12 minutes with tbree exceptions of 15 minutes permitted on |  |  |
| Henley-on-Thames - <br> Twyford | Saturdays and Sundays |  |  |

## D1 LONDON PADDINGTON - OXFORD (Fast Services)

## 1 Route Definition

1.1 Services shall be provided between London Paddington and Oxford calling at Slough and Reading.
1.2 Limited Stops shall be made at Maidenhead, Twyford, Goring \& Streatley, Didcot Parkway and Radley.
1.3 Services may be joined to services specified in Route D5 (Oxford Worcester)

## 2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early and Late Services, thirty eight services shall be provided from London Paddington at half-hourly intervals. Between 1645 and 1915 services from London Paddington need not call at Slough. One interval of 50 minutes shall be permitted between the Early Service and the next service and a further interval of up to 1 hour 5 minutes shall be permitted between the penultimate and the Late Service. Two further intervals of 40 minutes shall be permitted.
(b) Between and including the Early and Late Services, forty one services shall be provided from Oxford. Ten of these services shall depart Oxford between 0545 and 0859 . The Early Service need not call at Oxford. From 0900 services from Oxford shall be at half-hourly intervals. Services need not call at Slough before 0945. Two intervals of 45 minutes shall be permitted.

### 2.2 Saturdays

(a) Between and including the Early and Late Services, thirty six services shall be provided from London Paddington at half-hourly intervals. One interval of up to 45 minutes is permitted after 2100.
(b) One additional service may be provided from London Paddington before the Early Service.
(c) Between and including the Early and Late Services, thirty four services shall be provided from Oxford at half-hourly intervals. One interval of up to 45 minutes is permitted after 2100 . One service need not call at Slough.

### 2.3 Sundays

(a) Between and including the Early and Late Services, 17 services from London Paddington shall call at hourly intervals. Two intervals may be extended to 1 hour 15 minutes.
(b) A service shall be provided from Didcot Parkway to London Paddington between 45 minutes and 1 hour 30 minutes before the Early Service.
(c) Between and including the Early and Late Services, 16 services from Oxford shall call at hourly intervals. One interval may be extended to 1 hour 15 minutes.

## 3 Limited Stops

### 3.2 Maidenhead

(a) On Mondays to Fridays two services from London Paddington shall call after 2200.
(b) On Mondays to Fridays four services to London Paddington shall call before 0915. On Mondays to Fridays two services to London Paddington shall call between 2200 and midnight.

### 3.3 Twyford

(a) On Mondays to Fridays two services from London Paddington shall call after 2200.
(b) On Mondays to Fridays two services to London Paddington shall call before 0915.

### 3.4 Goring \& Streatley

On Sundays, the service specified in paragraph 2.3(b) shall call.

### 3.5 Didcot Parkway

(a) On Mondays to Fridays from London Paddington two services between 0600 and 0800 shall call. The Late Service shall call.
(b) On Saturdays the Early and Late Services from London Paddington shall call.
(c) On Mondays to Fridays, six services arriving London Paddington before 1015 shall call. The last three services to London Paddington shall call.

### 3.6 Radley

a) On Mondays to Fridays a service to London Paddington shall call before 0700 .

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Oxford | 0630 | 0650 | 0930 |
| Oxford - London <br> Paddington | 0645 | 0745 | 1000 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Oxford | 2359 | 2325 | 2325 |
| Oxford - London <br> Paddington | 2340 | 2240 | 2355 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| London <br> Paddington Oxford | 54 minutes with seven exceptions of up to 58 minutes and a further four exceptions of 1 hour 9 minutes permitted. | 54 minutes with five exceptions of 1 bour and four exceptions of up to 1 hour 14 minutes permitted. | 1 hour 12 minutes |
| Oxford - <br> London <br> Paddington | 54 minutes with five exceptions of up to 58 minutes permitted. Plus a further six exceptions of up to 1 bour 11 minutes permitted. | 54 minutes with six exceptions of 1 hour 5 minutes permitted. | 1 hour 18 minutes |

## D2 READING - OXFORD

## 1 Route Definition

1.1 Services shall be provided between Reading and Oxford calling at Tilehurst, Pangbourne, Goring \& Streatley, Cholsey and Didcot Parkway
1.2 Limited Stops shall be made at Appleford, Culham and Radley.
1.3 Services may be joined with services specified in Route C1 to provide through services.

## 2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early Service and the Late Service, thirty seven services shall be provided from Reading. These shall be at halfhourly intervals until 2130. From 2145 the interval shall be 45 minutes. One service departing Reading between 0700 and 0800 may omit to call at Oxford providing a Connection to Oxford is provided at Didcot Parkway.
(b) Three additional services shall be provided from Reading between 1800 and 2030. One of these services may omit to call at Oxford.
(b) Between 0345 and 0559, three services from Oxford shall be provided at intervals of up to 1 hour and 10 minutes.
(c) Between and including the Early Service and the Late Service, thirty eight services shall be provided from Oxford. Eight of these services shall depart Oxford between 0600 and 0814 . Two services may omit to call at Oxford and one may omit to call at Didcot Parkway. From 0815 until 2115 services shall be at half-hourly intervals from Oxford. One of these intervals may be extended to 40 minutes. From 2115 intervals shall be up to 50 minutes except that an interval of 1 hour 40 minutes may apply between the penultimate and the Late service.

### 2.2 Saturdays

(a) Between and including the Early Service and 2145, thirty two services shall be provided from Reading at half-hourly intervals. The Early Service need not be joined with a service between London Paddington and Reading.
(b) Between 2145 and the Late Service, including the Late Service, three services from Reading shall be provided at hourly intervals. The Late Service need not call at Pangbourne.
(c) Between and including the Early Service and 2059, thirty two services shall be provided from Oxford at half-hourly intervals.
(d) Between 2100 and 2330, two services from Oxford shall be provided at an interval not exceeding 1 hour 20 minutes.

### 2.3 Sundays

(a) Between and including the Early and Late Services, 16 services shall be provided from Reading at hourly intervals.
(b) A service shall be provided from Didcot Parkway to Reading between 45 minutes and 1 hour 15 minutes before the Early Service.
(c) Between and including the Early and Late Services, 15 services shall be provided from Oxford at hourly intervals. After 2000, one interval may extend up to 1 hour 20 minutes.

## 3 Limited Stops

3.1 Appleford Mondays to Fridays and Saturdays
(a) Five services from Reading shall call. On Mondays to Fridays, one of these shall call between 1700 and 2000, and one shall be call after 2330.
(b) Five services from Oxford shall call. On Mondays to Fridays two of these shall call before 0800 .
3.2 Culham Mondays to Fridays and Saturdays
(a) Six services from Reading shall call. On Mondays to Fridays, one of these shall call before 0800 and one shall call after 2330. On Mondays to Fridays two of these shall call before 0800 and one shall call after 2330.
(b) Six services from Oxford shall call. On Mondays to Fridays, two of these shall call before 0830 and two shall call between 1600 and 1900

### 3.3 Radley Mondays to Fridays

(a) Fifteen services from Reading shall call. One of these shall call after 2330 and five of these shall call between 1700 and 2000.
(b) Fifteen services from Oxford shall call. Five of these shall call before 0900 . One of these shall call after 2245.

### 3.4 Radley Saturdays

(a) Between 0600 and 2059, services shall call at hourly intervals. Between 2100 and 2345 , two further services shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Reading - Oxford | 0645 | 0645 | 0930 |
| Oxford - Reading | 0650 | 0615 | 0945 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Reading - Oxford | 2355 | 2330 | 2345 |
| Oxford - Reading | 0015 | 2300 | 2245 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Reading - <br> Oxford | 43 minutes with eight <br> exceptions of 48 <br> minutes permitted and <br> three further exceptions <br> of 56 minutes <br> permitted. | 43 minutes with eight <br> exceptions of up to 54 <br> minutes permitted. | 1 hour 3 minutes. |
| Oxford - <br> Reading | 43 minutes with five <br> exceptions of 50 <br> minutes permitted. | 43 minutes with six <br> exceptions of up to 54 <br> minutes permitted. | 55 minutes. |

## D4 OXFORD - BANBURY

1 Route Definition
1.1 Services shall be provided between Oxford and Banbury calling at Tackley, Heyford and Kings Sutton.
1.2 Services may be joined to services specified in Route D2.

2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early and Late Services, eleven services shall be provided from Oxford. Three of these services shall depart from Oxford between 1600 and 1930.
(b) Between and including the Early and Late Services, eleven services shall be provided from Banbury. Three of these services shall depart from Banbury before 1030.

### 2.2 Saturdays

(a) Between and including the Early and Late Services, nine services shall be provided from Oxford and nine services shall be provided from Banbury at two-hourly intervals. Two intervals of 2 hours 45 minutes in the from Oxford direction and one interval of 2 hours 30 minutes in the from Banbury direction may be permitted in order to optimise connections to and from London Paddington.

### 2.3 Summer Sundays

(a) Between and including the Early and Late Services, three services shall be provided in each direction at a maximum interval of 5 hours 15 minutes.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Summer <br> Sunday |
| Oxford - Banbury | 0600 | 0700 | 1100 |
| Banbury - Oxford | 0645 | 0745 | 1200 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Summer <br> Sunday |
| Oxford - Banbury | 2300 | 2115 | 1630 |
| Banbury - Oxford | 2330 | 2200 | 1730 |

## 4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :---: |
| Oxford - Banbury | 29 minutes | 29 minutes | 31 minutes |
| Banbury - Oxford | 29 minutes | 29 minutes | 33 minutes |

## 1 Route Definition

1.1 Services shall be provided between Oxford and Worcester Foregate Street calling at Hanborough, Charlbury, Kingham, Moreton-in-Marsh, Honeybourne, Evesham, Pershore and Worcester Shrub Hill.
1.2 Limited Stops shall be made at Combe, Finstock, Shipton, Ascott-underWychwood, Malvern Link, Great Malvern, Colwall, Ledbury and Hereford.
1.3 Services shall be joined with services specified in Route D1 to provide through services to and from London Paddington.
2 Frequency

### 2.1 Mondays to Fridays

(a) One service before the Early Service shall be provided to provide a Connection within 15 minutes at either of the Worcester stations with if it exists a service (which may be operated by another operator) arriving in Birmingham by 0800. This service need not call at Hanborough, Charlbury, Kingham or Honeybourne. This need not be joined with a service specified in Route D1.
(b) Between and including the Early and Late Services, seventeen services from Oxford to Worcester Foregate Street shall be provided at hourly intervals. One additional service shall be provided from Oxford between 1800 and 2000. One service may omit to call at Hanborough, four may omit to call at Honeybourne and three may omit to call at Pershore. Five services may terminate at Worcester Shrub Hill and not call at Worcester Foregate Street. Five of these services shall depart Oxford between 1615 and 2000. Between 1730 and 1900 the service shall be half-hourly from Oxford.
(c) One additional service shall be provided between 1700 and 1800 from Oxford to Moreton-in-Marsh. This need not be joined with a service specified in Route D1.
(d) One service shall be provided from Worcester Shrub Hill to Oxford between 20 and 40 minutes before the Early Service. This need not call at Pershore.
(e) Between and including the Early and Late Services, seventeen services from Worcester Foregate Street to Oxford shall be provided at hourly intervals. One interval may be extended to 2 hours 15 minutes. One additional service shall be provided arriving at Oxford between 0700 and 0900 . Three services may omit to call at Pershore, three services may omit to call at Honeybourne and one may omit to call at Hanborough. Four of these services shall depart Worcester Foregate Street between 0530 and 0900 . Three services may start from Worcester Shrub Hill and not call at Worcester Foregate Street.
(f) One additional service shall be provided from Worcester Foregate Street to Oxford arriving between 0800 and 0900 . This service need not be joined with a service specified in Route D1.
(g) One additional service shall be provided between 1800 and 1900 from Moreton-in-Marsh to Oxford. This service need not be joined with a service specified in Route D1.

### 2.2 Saturdays

(a) Between the Early and Late Services, sixteen services from Oxford to Worcester Foregate Street shall be provided at hourly intervals. One interval of 2 hours shall be permitted. The Late Service may terminate at Worcester Shrub Hill and need not call at Worcester Foregate Street. Two services may omit to call at Honeybourne.
(b) Between the Early and Late Services, sixteen services from Worcester Foregate Street to Oxford shall be provided at hourly intervals.

### 2.3 Sundays

(a) Between the Early and Late Services, 13 services from Oxford to Worcester Foregate Street shall be provided at hourly intervals. Two intervals may be extended to 2 hours. Three services may omit to call at Hanborough, three may omit to call at Honeybourne and one service may omit to call at Pershore. Two services may terminate at Worcester Shrub Hill and need not call at Worcester Foregate Street.
(b) Between the Early and Late Services, 12 services from Worcester Foregate Street to Oxford shall be provided at hourly intervals. One interval may be extended to 2 hours.. One service may originate from Worcester Shrub Hill and need not call at Worcester Foregate Street, one may omit to call at Honeybourne and one may omit to call at Hanborough.

## 3 Limited Stops

### 3.1 Combe, Finstock and Ascott-under-Wychwood

The services specified in paragraphs 2.1 (c) and 2.1 (f) shall call on Mondays to Fridays.

### 3.2 Shipton

(a) The service specified in paragraph 2.1 (f) shall call before 0800 on Mondays to Fridays. A second service to Oxford shall call which need not be joined to a service specified in Route D1.
(b) Three services from Oxford shall call after 1200 on Mondays to Fridays. One of these shall be the service specified in paragraph 2.1 (c).
(c) Four services shall call on Saturdays in each direction.

### 3.3 Malvern Link and Great Malvern

(a) Eleven services from Oxford shall call at Great Malvern and ten at Malvern Link on Mondays to Fridays. Three of these shall be between 1900 and 2200.
(b) Twelve services from Oxford shall call on Saturdays.
(c) Nine services from Oxford shall call on Sundays.
(d) Eleven services to Oxford shall call at Great Malvern and ten at Malvern Link on Mondays to Fridays. Three of these shall be before 0800.
(e) Thirteen services to Oxford shall call on Saturdays.
(f) Eight services to Oxford shall call on Sundays.

### 3.4 Colwall, Ledbury and Hereford

(a) Six services towards Oxford and five services from Oxford shall call on Mondays to Fridays. (The first of these in the towards Oxford direction may omit to call at Ledbury and Colwall). Two services to Oxford shall call before 0745 and two services from Oxford shall call between 1930 and 2200.
(b) Four services shall call on Saturdays in each direction.
(c) Five services from Oxford and four services to Oxford shall call on Sundays.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Oxford - Worcester <br> Shrub Hill | 0830 | 0830 | 1130 |
| Worcester Sbrub Hill - <br> Oxford | 0700 | 0745 | 1045 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Oxford - W orcester <br> shrub Hill | $2245(\mathrm{NB})$ | $2245(\mathrm{NB})$ | 2230 |
| Worcester Sbrub Hill- <br> Oxford | 2200 | 2100 | 2100 |

NB Late Service only needs to run to Worcester Sbrub Hill.

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| Oxford - <br> W orcester Shrub <br> Hill | 1 hour 15 minutes with seven exceptions of 1 hour 20 minutes and two exceptions of 1 hour 22 minutes permitted | 1 hour 15 minutes with six exceptions of up to 1 hour 20 minutes permitted | 1 hour 19 minutes with six exceptions of up to 1 hour 25 minutes |
| W orcester Shrub Hill - Oxford | 1 hour 13 minutes with three exceptions of up to 1 bour 20 minutes permitted | 1 hour 15 minutes with one exception of 1 hour 20 minutes | 1 hour 21 minutes with six exceptions of up to 1 bour 28 minutes permitted |

## D6 LONDON PADDINGTON - READING - NEWBURY - BEDWYN

## 1 Route Definition

1.1 Services shall be provided between:
(a) London Paddington and Newbury calling at Reading, Theale and Thatcham.
(b) Reading and Newbury calling at Reading West*, Theale, Aldermaston*, Midgham*, Thatcham and Newbury Racecourse*.

* Not Sundays.
(c) Newbury and Bedwyn calling at Kintbury and Hungerford.
1.2 Limited Stops shall be made at Twyford, Pewsey and Westbury.
1.3 Where a service is shown to Connect at Reading with a service to or from London Paddington, unless shown, the total time shall not exceed one hour -
(a) from a connecting service departing London Paddington to the service concerned departing Reading, or
(b) from the service concerned arriving at Reading to the arrival of the connecting service at London Paddington.
(c) Services may be provided in conjunction with Route B.


## 2 Frequency

### 2.1 Route 1.1(a) London Paddington and Newbury, Mondays to Fridays

(a) Between and including the Early and Late Services, thirteen services from London Paddington shall be provided at hourly intervals. The first two services shall call additionally at Aldermaston. Together with services specified in Route B this shall provide a half hourly service from London Paddington between 1600 and 1930 calling Newbury. Three services shall call additionally at Twyford between 1700 and 2000.
(b) An additional service shall be provided to arrive Newbury by 0630. This need not call at London Paddington.
(c) Between and including the Early and Late Services, sixteen services from Newbury shall be provided. Two of these shall call additionally at Reading West and shall arrive London Paddington by 0715 . Between 0545 and 0730 services shall be at half hourly intervals. Between 0845 and 1945 services shall be at hourly intervals. Together with services specified in Route B this shall provide a half hourly service from Newbury between 0600 and 0800 calling at London Paddington. One service shall call additionally at Twyford between 0600 and 0700 .

### 2.2 Route 1.1(a) London Paddington and Newbury, Saturdays

(a) Between and including the Early and Late Services, thirteen services to Newbury shall be provided at hourly intervals. Services before 0800 need not call at London Paddington. On Summer Saturdays one of these services may be provided by means of a connection.
(b) Between and including the Early and Late Services, thirteen services from Newbury shall be provided at hourly intervals.

### 2.3 Route 1.1(a) Reading and Newbury, Sundays

(a) Between and including the Early and Late Services, 17 services shall be provided from Reading to Newbury at intervals not exceeding 1 hour 15 minutes. One interval after 2200 may extend to 1 hour 30 minutes .Services need not call at London Paddington.
(b) Between and including the Early and Late Services, 16 services shall be provided from Newbury to Reading at intervals not exceeding 1 hour 15 minutes. Services need not call at London Paddington.

### 2.4 Route 1.1(b) Reading and Newbury, Mondays to Fridays

(a) Between and including the Early and Late Services, twenty services from Reading shall be provided at hourly intervals. Between 0600 and 0730 and 1900 and 2030 the service shall be half hourly. One service between 1900 and 2030 may be provided by a service specified in paragraph 2.1(a).
(b) The Late Service from Reading may call to set down only at any station.
(c) Between and including the Early and Late Services, nineteen services shall be provided from Newbury at hourly intervals. One interval may be extended to 1 h 15 minutes. Two additional services shall be provided between 0645 and 0815 and the interval shall be half hourly between these times.

### 2.5 Route 1.1(b) Reading and Newbury, Saturdays

(a) Between and including the Early and Late Services, twenty services shall be provided from Reading. From 0600 the interval shall be hourly
(b) Between and including the Early and Late Services, nineteen services shall be provided from Newbury From 0600 until 2100 the interval shall be hourly.

## 3 Route 1.1 (c) Newbury and Bedwyn

### 3.1 Route 1.1(c) Newbury and Bedwyn, Mondays to Fridays

(a) Between and including the Early and Late Services, twenty services from Newbury shall call at hourly intervals. Two additional services shall be provided between 1700 and 1930. One service between 1845 and 1915 at Newbury shall call additionally at Pewsey and Westbury. This shall connect at Newbury out of a service specified in paragraph 2.1 (a).
(b) Between and including the Early Service and 0859six services shall be provided. One of these services between 0600 and 0630 at Bedwyn shall call additionally at Westbury and Pewsey. This shall be joined at Newbury with a service specified in paragraph 2.1(c). One of these services between 0630 and 0700 at Bedwyn shall call additionally at Westbury and Pewsey. This shall connect at Newbury into a service
specified in paragraph 2.1(c). From 0900 until the Late Service, sixteen services shall be provided at intervals not exceeding 1 hour and 10 minutes.
(c) On Mondays to Fridays not less than eighteen services in each direction shall connect at Newbury within 12 minutes.

### 3.2 Route 1.1(c) Newbury and Bedwyn, Saturdays

(a) Between and including the Early and Late Services, twenty services from Newbury shall be provided.
(b) Between and including the Early and Late Services, twenty services from Bedwyn shall be provided.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Newbury | 0815 | 0715 | $\mathrm{~N} / \mathrm{A}$ |
| Newbury- London <br> Paddington | 0705 | 0800 | $\mathrm{~N} / \mathrm{A}$ |
| Reading - Newbury | 0600 | 0605 | 0845 |
| Newbury - Reading | 0615 | 0700 | 0930 |
| Newbury - Bedwyn | 0600 | 0615 | $\mathrm{~N} / \mathrm{A}$ |
| Bedwyn - Newbury | 0615 | 0625 | $\mathrm{~N} / \mathrm{A}$ |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| London Paddington - <br> Newbury | 1900 | 1800 | $\mathrm{~N} / \mathrm{A}$ |
| Newbury- London <br> Paddington | 2030 | 1830 | $\mathrm{~N} / \mathrm{A}$ |
| Reading - Newbury | 2345 | 2245 | 2300 |
| Newbury - Reading | 2330 | 2315 | 2345 |
| Newbury - Bedwyn | 2330 | 2315 | $\mathrm{~N} / \mathrm{A}$ |
| Bedwyn - Newbury | 2300 | 2245 | $\mathrm{~N} / \mathrm{A}$ |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :---: |
| London <br> Paddington - <br> Newbury | 50 minutes with <br> tbree exceptions to 54 <br> minutes permitted <br> and a further <br> exception to 60 <br> minutes permitted. | 50 minutes | N/A |
| Newbury- <br> London <br> Paddington | 50 minutes with five <br> exceptions to 54 <br> minutes permitted and <br> two further exceptions <br> to 60 minutes <br> permitted. | 50 minutes <br> with one <br> exception to 54 <br> minutes <br> permitted and <br> a further <br> exception to 60 <br> minutes <br> permitted. | N/A |
| Reading - <br> Newbury | 29 minutes | 29 minutes | 34 Minutes |
| Newbury - <br> Reading | 29 minutes | 29 minutes | 32 minutes |
| Newbury - <br> Bedwyn | 18 minutes | 18 minutes | N/A |
| Bedwyn - <br> Newbury | 18 minutes with one <br> exception of 19 <br> minutes and another <br> of 22 minutes <br> permitted. | 18 minutes | N/A |

## D7 READING - BASINGSTOKE

## 1 Route Definition

Services shall be provided between Reading and Basingstoke calling at Reading West, Mortimer and Bramley.

2 Frequency

### 2.1 Mondays to Fridays

Between and including the Early and Late Services, thirty six services shall be provided at half-hourly intervals in both directions. Two intervals of 45 minutes and one further interval of fifty minutes may apply in each direction after 2200.

### 2.2 Saturdays

Between and including the Early and Late Services, thirty five services shall be provided at half-hourly intervals in both directions. One interval of 45 minutes may apply in each direction after 2200.

### 2.3 Sundays

Between and including the Early and Late Services, seventeen services shall be provided at hourly intervals in both directions.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Reading - Basingstoke | 0605 | 0635 | 0815 |
| Basingstoke - Reading | 0635 | 0700 | 0830 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Reading - Basingstoke | 2315 | 2300 | 2300 |
| Basingstoke - Reading | 2345 | 2330 | 2330 |

## 4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :---: |
| Reading - <br> Basingstoke | 24 minutes | 26 minutes | 26 minutes |
| Basingstoke - <br> Reading | 25 minutes | 25 minutes | 25 minutes |

## E READING - GATWICK AIRPORT

## 1 Route Definition

1.1 Services shall be provided between Reading and Gatwick Airport calling at Wokingham, Blackwater, North Camp, Guildford, Dorking Deepdene, Reigate and Redhill.
1.2 Limited Stops shall be made at Winnersh, Crowthorne, Sandhurst, Farnborough North, Ash, Wanborough, Shalford, Chilworth, Gomshall, Dorking West and Betchworth.

## 2 Frequency

### 2.1 Mondays to Fridays - From Reading

(a) Between and including the Early Service and 0844, five services shall be provided intervals not exceeding 1 hour and 15 minutes.
(b) Between 0845 and 1544,14 services shall be provided at half-hourly intervals. Only one of these per hour need operate between Redhill and Gatwick Airport.
(c) From 1545 until the Late Service, including the Late Service, eight services shall be provided at hourly intervals. On Fridays, the Late Service need not call at Wokingham.
(d) Thirteen additional services which need not call at Blackwater or North Camp shall be provided so that together with services specified in paragraphs 2.1(a), 2.1(b) and 2.1(c), two services per hour to Gatwick are provided between 0500 and 1900.
(e) Three additional services shall be provided to Redhill at a maximum interval of 1 hour 10 minutes between 0545 and 0844.
(f) Together with services specified in paragraphs 2.1(a), 2.1 (d) and 2.1(e), a half-hourly service shall be provided to Guildford between 0515 and 0844.
(g) Three additional services shall be provided to Redhill at hourly intervals between 1545 and 1844.
(h) Together with services specified in paragraphs 2.1(c), 2.1(d) and 2.1(g), a half-hourly service shall be provided to Guildford between 1545 and 2044.

### 2.2 Mondays to Fridays - To Reading

(a) Between and including the Early Service and 0944, seven services from Gatwick Airport shall be provided at regular intervals. One service from Gatwick Airport may omit to call at North Camp, Blackwater and Wokingham.
(b) Between 0945 and 1714,15 services from Gatwick Airport shall be provided. Only one of these per hour need operate between Gatwick Airport and Redhill.
(c) Between 1745 and the Late Service, including the Late Service, six services shall be provided at hourly intervals. One interval may be extended to 1 hour 20 minutes and another to I hour 15 minutes.
(d) Eleven additional services which need not call at North Camp or Blackwater shall be provided so that together with services specified in paragraphs 2.2(a), 2.2(b) and 2.2(c), two services per hour from Gatwick are provided between 0545 and 1830.
(e) Four additional services shall be provided from Redhill between 0600 and 1000.
(f) Together with services specified in paragraph 2.2(a) 2.2(d) and 2.2(e), a half-hourly service shall be provided from Guildford between 0630 and 0859.
(g) Two additional services shall be provided from Redhill between 1730 and 1929.
(h) Two additional services shall be provided from Redhill between 2000 and 2200.
(i) One further additional service shall be provided so that, together with services specified in paragraphs 2.2(c), 2.2(g) and 2.2(i), a half-hourly service shall be provided from Guildford between 1700 and 2000. One interval after 1830 may be extended to 50 minutes.

### 2.3 Saturdays

(a) Between and including the Early Service and the Late Service, 33 services from Reading shall be provided such that between 0500 and 1900 two services per hour shall be provided. Services need not call at Blackwater or North Camp so long as an hourly frequency at these stations is maintained by these services together with services in 2.3(b).. The Late Service need not call at Wokingham.
(b) Between 0545 and 2015 fourteen additional services shall be provided from Reading at hourly intervals. One interval after 1800 may be extended to two hours. These services need not call at Gatwick Airport.
(c) Between and including the Early Service and the Late Service, 33 services to Reading shall be provided such that between 0545 and 1830 two services per hour shall be provided. Services need not call at North Camp or Blackwater so long as an hourly frequency at these stations is maintained by these services together with services in $2.3(\mathrm{~d})$.
(d) Between 0615 and 2145, fifteen additional services shall be provided to Reading at hourly intervals. One interval may be extended to 1 hour 15 minutes and another interval if after 1800 may be extended to two hours. These services need not call at Gatwick Airport.

### 2.4 Sundays

Between and including the Early and Late Services, 18 services shall be provided at hourly intervals. The interval between the penultimate and Late Service from Reading, may extend to 1 hour 15 minutes.

## 3 Limited Stops

3.1 Winnersh - Mondays to Fridays
(a) One service from Reading shall call between 1530 and 1545 to provide a service to Wokingham and beyond for schoolchildren. This service should also call at Crowthorne.
(b) One service to Reading shall call between 0800 and 0845.
3.2 Crowthorne, Sandhurst, Farnborough North and Ash - Mondays to Fridays
(a) Between 0600 and 0944, seven services from Reading shall call at each of these stations.
(b) Between 0945 and 2359, services from Reading shall call at hourly intervals. Two intervals may be extended to 1 hour 30 minutes.
(c) Between 1630 and 1815, two additional services from Reading shall call.
(d) One additional service from Reading shall call at Crowthorne and Sandhurst between 1530 and 1630 to fulfil requirements of paragraph 3.1(a).
(e) Eight services to Reading shall call before 1059.
(f) Between 1100 and 0015 , services to Reading shall call at hourly intervals. Two intervals may be extended to 1 hour 20 minutes.

### 3.3 Crowthorne, Sandhurst, Farnborough North and Ash - Saturdays

Between 0600 and 2359, services from and to Reading shall call at hourly intervals. Three intervals in each direction may be extended to 1 hour 30 minutes.

### 3.4 Crowthorne, Sandhurst, Farnborough North and Ash - Sundays

Between 0700 and 2359, services from and to Reading shall call at twohourly intervals. The interval between the penultimate and Late Service from Reading may extend to 2 hours 15 minutes.

### 3.5 Wanborough

(a) On Mondays to Fridays, four services to Reading shall call before 1000.
(b) On Saturdays, the Early Service to Reading shall call.
(c) On Mondays to Fridays and Saturdays, one service to Reading shall call after 2300.
(d) On Mondays to Fridays, one service from Reading shall call before 0700.
(a) Between 0630 and 2130, services from Reading shall call at hourly intervals. One interval may be extended to 1 hour 20 minutes.
(b) One service from Reading shall call after 2300.
(c) (Not Used.)
(d) Between 0630 and 2330, services to Reading shall call at hourly intervals. One interval may be extended to 1 hour 20 minutes.

### 3.7 Shalford - Sundays

Between the Early and Late Services, services shall call at two-hourly intervals

### 3.8 Chilworth, Gomshall, Dorking West and Betchworth - Mondays to Fridays

(a) The services specified in paragraphs 2.1(e) and 2.1(g) shall call.
(b) Between 1015 and 1645, three services from Reading shall call at each station at two-hourly intervals.
(c) One additional service from Reading shall call at Betchworth between 1600 and 1630.
(d) The services specified in paragraphs 2.2(e) and 2.2(g) to Reading shall call.
(e) Between 1000 and 1645, services to Reading shall call at each station at two-hourly intervals.

### 3.9 Chilworth, Gomshall, Dorking West and Betchworth - Saturdays \& Sundays

Between the Early and Late Services, services shall call at each station at two-hourly intervals.

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Reading - Gatwick <br> Airport | 0615 | 0615 | 0730 |
| Gatwick Airport - <br> Reading | 0715 | 0715 | 0745 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Reading - Gatwick <br> Airport | 2315 | 2315 | 2315 |
| Gatwick Airport - <br> Reading | 2300 | 2300 | 2300 |

## F1 CARDIFF CENTRAL - PORTSMOUTH HARBOUR

## 1 Route Definition

1.1 Services shall be provided between Cardiff Central and Portsmouth Harbour calling at Newport (S.Wales), Filton Abbey Wood, Bristol Temple Meads, Bath Spa, Bradford-on-Avon, Trowbridge, Westbury, Warminster, Salisbury, Romsey, Southampton Central, Fareham, Cosham, Fratton and Portsmouth \& Southsea. Services after 2000 need not call at Cosham.
1.2 Limited Stops shall be made at Dilton Marsh, Freshford, Keynsham and Severn Tunnel Junction.

2 Frequency

### 2.1 Mondays to Fridays

(a) One service shall be provided between Bristol Temple Meads and Portsmouth Harbour no earlier than 1 hour 45 minutes before the Early Service from Cardiff Central.
(b) Between and including the Early and Late Services, 15 services from Cardiff Central shall be provided at hourly intervals. After 0800 one of these need not call at Bradford-on-Avon.
(c) Before 0715 two services shall be provided from Westbury to Cardiff Central at hourly intervals.
(d) A service may be provided from Bristol Temple Meads to arrive at Cardiff Central between 0715 and 0745.
(e) A service shall be provided from Portsmouth Harbour to Cardiff Central between 45 minutes and 1 hour 15 minutes before the Early Service.
(f) Between and including the Early and Late Services, 14 services from Portsmouth Harbour shall be provided at hourly intervals. One interval may be extended to 1 hour 20 minutes before 0900 . One service may be provided my means of a connection at Bristol Temple Meads.
(g) Between 45 minutes and 1 hour 15 minutes after the Late Service, a service shall be provided from Portsmouth Harbour to Westbury.

### 2.2 Saturdays

(a) One service shall be provided from Bristol Temple Meads to arrive at Portsmouth Harbour between 50 minutes and 1 hour 10 minutes before the Early Service from Cardiff Central.
(b) Between and including the Early and Late Services, 15 services shall be provided from Cardiff Central at hourly intervals.
(c) A service shall be provided from Bristol Temple Meads to arrive at Cardiff Central between 0745 and 0815 .
(d) Between and including the Early and Late Services, 15 services shall be provided from Portsmouth Harbour at hourly intervals. One interval
of 1 hour 20 minutes may be permitted. The Late Service may be diverted after Bristol Temple Meads with Newport (South Wales) and Cardiff Central being served by means of a Connection.

### 2.3 Sundays

(a) Between and including the Early and Late Services, 13 services shall be provided from Cardiff Central at hourly intervals. One interval may be extended to 1 hour 15 minutes. One service may terminate at Salisbury provided the interval between Salisbury and Southampton is maintained by a service specified in Route F3. Two further services need not call at Fratton, Portsmouth \& Southsea and Portsmouth Harbour.
(b) One service from Cardiff Central shall be provided after 2200 and may terminate at Warminster.
(c) Two additional services shall be provided from Cardiff Central so that, together with services specified in paragraph 2.3(a), there are six departures between 1600 and 2000 . One service need not call at Fratton, Portsmouth \& Southsea and Portsmouth Harbour.
(d) Between and including the Early and Late Services, 11 services shall be provided from Portsmouth Harbour at hourly intervals. One interval may be extended to two hours. One service before 1500 need not call at Portsmouth Harbour, Portsmouth \& Southsea and Fratton.
(e) One service shall be provided from Portsmouth Harbour after the Late Service and may terminate at Westbury.

## 3 Limited Stops

### 3.1 Severn Tunnel Junction

(a) On Mondays to Fridays, seven calls shall be made each way including three services departing Cardiff Central between 1600 and 1900 shall call.
(b) On Sundays, eight services from Cardiff Central and six services from Portsmouth Harbour shall call

### 3.2 Keynsham, Oldfield, Freshford and Avoncliff

Services may call to meet the specification for Limited Stops in Route F2b (Bristol Temple Meads - Westbury)

### 3.3 Dilton Marsh

On Mondays to Fridays, the service from Portsmouth Harbour specified in paragraph 2.1(e) shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Cardiff Central- <br> Portsmouth Harbour | 1000 | 1000 | 1215 |
| Portsmouth Harbour - <br> Cardiff Central | 1045 | 0945 | 1300 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Cardiff Central - <br> Portsmouth Harbour | 2015 | 2015 | 2015 |
| Portsmouth Harbour - <br> Cardiff Central | 2000 | 2000 | 2000 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| Cardiff CentralPortsmouth Harbour | 3 hours 24 minutes with five exceptions of up to 3 bours 34 minutes permitted. | 3 hours 24 minutes. | 3 hours 48 minutes |
| Portsmouth Harbour <br> - Cardiff Central | 3 hours 23 minutes with five exceptions of up to 3 bours 39 minutes and two further exceptions of 3 bours 45 minutes permitted. | 3 hours 23 minutes with six exceptions of up to 3 bours 45 minutes permitted. | 3 hours 50 minutes |

## F2a CARDIFF CENTRAL - BRISTOL TEMPLE MEADS

## 1 Route Definition

1.1 Services shall be provided between Cardiff Central and Bristol Temple Meads at Newport (S Wales), Severn Tunnel Junction, Patchway and Filton Abbey Wood
1.2 Limited stops shall be made at Pilning, Stapleton Road and Lawrence Hill.
1.3 Services may be joined to services specified in Route G1a (Bristol Temple Meads - Taunton), Route G1b (Bristol Temple Meads - Weston super Mare) or Route F2b (Bristol Temple Meads - Westbury)

2 Frequency
2.1 Mondays to Fridays
(a) Between and including the Early and Late Services, 18 services from Cardiff Central shall be provided at hourly intervals. Together with services specified in Route F1, these services shall provide a halfhourly interval service from Cardiff Central to Bristol Temple Meads between 0715 and 2245.
(b) Two services shall be provided from Bristol Temple Meads to Cardiff Central before the Early Service.
(c) Between and including the Early and Late Services, 16 services shall be provided from Bristol Temple Meads at hourly intervals. Together with services specified in Route F1, these services shall provide a half hourly interval service from Bristol Temple Meads to Cardiff Central between 0545 and 2315 . One interval may be extended to 40 minutes.

### 2.2 Saturdays

(a) Between and including the Early and Late Services, 14 services from Cardiff Central shall be provided at hourly intervals. Together with services specified in Route F1, these services shall provide a halfhourly interval service from Cardiff Central to Bristol Temple Meads between 0715 and 2045. One interval of between 40 minutes and 1 hour may apply.
(b) Between and including the Early and Late Services, 13 services shall be provided from Bristol Temple Meads at hourly intervals. One interval of 2 hours may apply. Together with services specified in Route F1, these services shall provide a half hourly interval service from Bristol Temple Meads to Cardiff Central between 0915 and 2315. Two intervals of 1 hour may apply after 2000.
(c) Between 45 minutes and 1 hour 15 minutes after the Late Service, one service may be provided from Bristol Temple Meads to Cardiff Central.

### 2.3 Sundays

Not applicable.

## 3 Limited Stops

### 3.1 Pilning

On Saturdays, one service in each direction shall call.

### 3.2 Stapleton Road and Lawrence Hill

(a) On Mondays to Fridays, two services to Filton Abbey Wood shall call.
(b) On Mondays to Fridays, two services from Filton Abbey Wood shall call

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Cardiff Central- <br> Bristol Temple Meads | 0900 | 0900 | N/A |
| Bristol Temple Meads - <br> Cardiff Central | 0830 | 0830 | N/A |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Cardiff Central- <br> Bristol Temple Meads | 2315 | 2145 | N/A |
| Bristol Temple Meads - <br> Cardiff Central | 2215 | 2115 | N/A |

5 Maximum Journey Times

\left.| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :---: |
| Cardiff Central- | 53 minutes with | 53 minutes with |  |
| Bristol Temple | three exceptions of up | 3 exceptions of up | N/A |
| Meads | 59 minutes permitted | to 1 hour permitted |  |$\right]$

## F2b BRISTOL TEMPLE MEADS - WESTBURY

## 1 Route Definition

1.1 Services shall be provided between Bristol Temple Meads and Westbury calling at Bath Spa, Bradford-on-Avon and Trowbridge.
1.2 Limited stops shall be made at Keynsham, Oldfield Park, Freshford, and Avoncliff.
1.3 Services may be joined to services specified in Route F2a (Cardiff Central-Bristol Temple Meads), Route G1 (Filton Abbey Wood/Bristol Temple Meads-Weston super Mare-Taunton) or Route G3 (Bristol Temple Meads-Gloucester), and Route F3 (Westbury-Southampton Central) or Route F4 (Westbury-Weymouth).

## 2 Frequency

### 2.1 Mondays to Fridays

(a) Before the service described in Paragraph (b) below, one additional service shall be provided from Bristol Temple Meads to Westbury which may omit to call at Bath Spa. This service shall continue to London Paddington, under Route B
(b) Between 45 minutes and 1 hour 15 minutes before the Early Service, one service shall be provided from Bristol Temple Meads to Westbury.
(c) Between and including the Early and Late Services, 18 services from Bristol Temple Meads shall be provided at hourly intervals. The interval between the penultimate and Late Service may be extended to two hours. Together with services specified in route F1, these services shall provide two services per hour from Bristol Temple Meads to Westbury between 0715 and 2215.
(d) Two additional servicesshall be provided from Filton Abbey Wood to Westbury between 1600 and 1759.
(e) Between and including the Early and Late Services, 18 services shall be provided from Westbury and hourly intervals. Together with services specified in Route F1 and in 2.1(f), these services shall provide two services per hour from Westbury to Bristol Temple Meads between 0615 and 2215.
(f) Between 1 hour and 1 hour 30 minutes after the Late Service, one service shall be provided from Westbury to Bristol Temple Meads. A further service shall be provided after 2230.
(g) An additional service which need not call at Bristol Temple Meads, shall be provided from Westbury to Filton Abbey Wood to arrive between 0800 and 0830 .

### 2.2 Saturdays

(a) Between 45 minutes and 1 hour 15 minutes before the Early Service, one service shall be provided from Bristol Temple Meads to Westbury.
(b) Between and including the Early and Late Services, 15 services from Bristol Temple Meads shall be provided at hourly intervals. After 2145 , one interval may be extended to up to 1 hour 30 minutes. Together with services specified in Route F1, these services shall provide two services per hour from Bristol Temple Meads to Westbury between 0715 and 2145.
(c) Between and including the Early and Late Services, 14 services shall be provided from Westbury at hourly intervals. Together with services specified in Route F1, these services shall provide two services per hour from Westbury and Bristol Temple Meads between 0815 and 2215.
(d) Between 45 minutes and 1 hour 20 minutes after the Late Service, one service shall be provided from Westbury to Bristol Temple Meads.

### 2.3 Sundays

(a) Between and including the Early and Late Services, four services from Bristol Temple Meads to Westbury shall be provided.
(b) Between and including the Early and Late Services, six services from Westbury to Bristol Temple Meads shall be provided.

## 3 Limited Stops

3.1 Keynsham and Oldfield Park (Calls may be made by services specified in Route F1)
(a) On Mondays to Fridays and Saturdays, between 0530 and 2230, services to Westbury shall call at hourly intervals. Two intervals of two hours are permitted on Saturdays.
(b) On Mondays to Fridays, between 1630 and 1830, one additional call shall be made by a service to Westbury.
(c) On Mondays to Fridays, between 0630 and 2330, services from Westbury shall call at hourly intervals. One interval may be extended to 1 hour 20 minuts. On Saturdays, between 0630 and 2330, services from Westbury shall call at two hour intervals.
(d) On Mondays to Fridays, between 0630 and 0930, three additional calls shall be made by services from Westbury.
(e) On Sundays, all services shall call.
3.2 Freshford and Avoncliff (Calls may be made by services specified in Route F1)
(a) On Mondays to Fridays, between 0600 and 2230, services to Westbury shall call at hourly intervals. On Saturdays, between 0630 and 2029, services to Westbury shall call at two hourly intervals.
(b) On Saturdays, after 2030, one service to Westbury shall call.
(c) On Mondays to Fridays, between 1630 and 1830, one additional call shall be made by a service to Westbury.
(d) On Mondays to Fridays and Saturdays, between 0600 and 2300, services from Westbury shall call at hourly intervals on Mondays to Fridays and two hourly intervals on Saturdays. One interval of 2 hours 30 minutes may be permitted.
(e) On Mondays to Fridays, between 0630 and 0930, regarding services from Westbury, two additional calls shall be made at Avoncliff and four additional calls shall be made at Freshford.
(f) On Sundays, four services shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads- <br> Westbury | 0850 | 0900 | 1730 |
| Westbury-Bristol <br> Temple Meads | 0740 | 0730 | 1045 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads- <br> Westbury | 2330 | 2245 | 2215 |
| Westbury-Bristol <br> Temple Meads | 2015 | 2015 | 2115 |

## 6 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :---: |
| Bristol Temple <br> Meads-W estbury | 47 minutes with one <br> exception of 51 <br> minutes permitted. | 47 minutes with <br> one exception of 51 <br> minutes permitted. | 51 minutes |
| Westbury -Bristol <br> Temple Meads | 49 minutes with <br> tbree exceptions of 54 <br> minutes permitted | 51 minutes with <br> two exceptions of <br> 54 minutes <br> permitted. | 51 minutes |

## F3 WESTBURY - SOUTHAMPTON CENTRAL

## 1 Route Definition

1.1 Services shall be provided between Westbury and Southampton Central calling at Warminster, Salisbury, and Romsey.
1.2 Services may be joined to those specified in Route F2b (Bristol Temple Meads - Westbury)
1.3 On Sundays, services may be provided by Route F1.

## 2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early and Late Services, five services from Westbury shall be provided. One service shall arrive at Southampton Central between 0745 and 0830 and another shall arrive between 1915 and 2100.
(b) Between 0600 and 0630 , a service shall be provided from Salisbury to Westbury.
(c) Between 0715 and 0745 , a service shall be provided from Warminster to Westbury.
(d) Between and including the Early and Late Services, five services from Southampton Central shall be provided. One service shall depart from Southampton Central between 1700 and 1900.

### 2.2 Saturdays

(a) Between and including the Early and Late Services, six services from Westbury shall be provided. Three of these may terminate at Warminster. One of these may start from Bristol Temple Meads.
(b) Between 0600 and 0630 , a service shall be provided from Salisbury to Westbury.
(c) Between 0715 and 0745, a service shall be provided from Warminster to Westbury.
(d) Between and including the Early and Late Services, five services from Southampton Central shall be provided. One service may be extended to Bristol Temple Meads.

### 2.3 Sundays

(a) A service shall be provided from Romsey arriving at Southampton Central before 0900 .
(b) Between and including the Early and Late Services, four services shall be provided in each direction.

## 3 Limited Stops

Stops specified in this section may be provided by services specified in Route F1 (Cardiff Central-Portsmouth Harbour) or by additional services.

### 3.1 Dilton Marsh

(a) On Mondays to Fridays between 0600 and 2359, nine services shall call at a maximum interval of three hours and ten minutes.
(b) On Saturdays between 0600 and 2359, five services shall call at a maximum interval of three hours and twenty minutes.
(c) On Sundays, four services shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Westbury - <br> Southampton Central | 0700 | 0830 | 1600 |
| Southampton Central - <br> Westbury | 0945 | 0945 | 1700 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Westbury - <br> Southampton Central | 1900 | 1900 | 1800 |
| Southampton Central - <br> Westbury | 2100 | 2115 | 2000 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Westbury - <br> Southampton Central | 1 hour 6 minutes with <br> one exception of 1 hour 9 9 <br> minutes permitted | 1 hour 9 <br> minutes with <br> one exception <br> of 1 hour <br> 13 minutes <br> permitted | 1 hour 17 <br> minutes |
| Southampton Central - <br> Westbury | 1 hour 1 minute with <br> two exceptions of 1 hour <br> 17 minutes permitted | 1 hour 6 <br> minutes | 1 hour 17 <br> minutes |

## F4 WESTBURY - WEYMOUTH

## 1 Route Definition

1.1 Services shall be provided between Westbury and Weymouth calling at Frome, Bruton, Castle Cary, Yeovil Pen Mill, Yetminster, Maiden Newton and Dorchester West.
1.2 Limited Stops shall be made at Thornford, Chetnole and Upwey.
1.3 Services may be joined to services specified in Route F2b (Bristol Temple Meads - Westbury) or Route F5 (Westbury - Swindon).

2 Frequency

### 2.1 Mondays to Fridays

(a) One service may be provided from Westbury to Frome before 0715.
(b) Two services shall be provided from Frome to Westbury before the Early Service from Weymouth. One of these services will connect for London Paddington arriving no later than 0845.
(c) Between 0530 and the Late Service, eight services shall be provided in both directions. One service shall arrive Weymouth between 0800 and 0845 and another shall depart Weymouth between 1715 and 1800.
(d) Two services shall be provided from Westbury to Frome. One of these shall connect via Newbury or Westbury from London Paddington departing there no later than 1830. The other service shall depart Westbury after 2359.
(e) Two further services may be provided between Westbury and Frome

### 2.2 Saturdays

(a) Between and including the Early and Late Services, seven services shall be provided at a maximum interval of 3 hours.
(b) One additional service may be provided from Westbury to Frome before 0800 .

### 2.3 Sundays

(a) Between and including the Early and Late Services, three services shall be provided at a maximum interval of 4 hours 15 minutes. An additional service shall be provided in summer. One service from Weymouth may omit to call at Upwey, Chetnole, Yetminster, Thornford and Bruton.

3 Limited Stops
Thornford and Chetnole
On Saturdays, one service each way need not call.

## Upwey

(a) On Saturdays, one service each way need not call.
(b) On Sundays, two services shall call.

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Westbury - Weymouth | 0845 | 0845 | $1615(1115$ in <br> summer) |
| Weymouth -Westbury | 0730 | 0845 | 1615 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Westbury - W eymouth | 2115 | 2030 | 2100 |
| Weymouth -Westbury | 2000 | 1945 | 2000 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Westbury - <br> Weymouth | 1 hour 26 minutes <br> with three exceptions <br> of up to 1 hour 45 <br> minutes permitted | 1 hour 33 <br> minutes with three <br> exceptions of 1 <br> hour 47 minutes <br> permitted | 1 hour 47 minutes |
| W eymouth - <br> Westbury | 1 hour 31 minutes <br> with one exception of <br> up to 1 hour 39 <br> minutes permitted. | 1 hour 33 <br> minutes with four <br> exceptions of 1 <br> bour 39 minutes <br> and one exception <br> of 1 hour 46 <br> minutes, and one <br> further exception up <br> to 1 hour 50 <br> minutes permitted. |  |

## 1 Route Definition

1.1 Services shall be provided between Westbury and Swindon calling at Chippenham, Melksham and Trowbridge.
1.2 Services may be joined to services specified in Route A4 (Swindon Cheltenham) or Route F4 (Westbury - Weymouth).

2 Frequency

### 2.1 Mondays to Fridays

(a) Two services from Westbury shall be provided. One service shall arrive at Swindon between 0730 and 0830 and the other between 2000 and 2030.
(b) Two services from Swindon shall be provided. One service shall depart between 0600 and 0700 and the other between 1730 and 1900 .

### 2.2 Saturdays

Two services shall be provided in each direction.

### 2.3 Sundays

Two services from Westbury shall be provided.

## 3 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :---: |
| Westbury - Swindon | 49 minutes | 44 minutes | 45 minutes |
| Swindon-Westbury | 44 minutes | 44 minutes | N/A |

## F5 WESTBURY - SWINDON FROM DECEMBER 2016

Note: These enhancements above SLC2 as it applies until December 2016 are shown as incorporated into the SLC, although this is subject to confirmation from the DfT that the services will continue following the end of the three year period of external third party subsidy scheduled to be in December 2016. If such confirmation is not provided then the requirements shown as applying until December 2016 will apply from December 2016 too instead of the requirements shown here.
1 Route Definition
1.1 Services shall be provided between Westbury and Swindon calling at Chippenham, Melksham and Trowbridge.
1.2 Services may be joined to services specified in Route A4 (Swindon Cheltenham) or Route F4 (Westbury - Weymouth).
2 Frequency
2.1 Mondays to Fridays
(a) Between and including the Early and Late Services nine services from Westbury shall be provided. Intervals shall be no greater than three hours. One service shall arrive at Swindon between 0800 and 0830.
(b) Between and including the Early and Late Services eight services from Swindon shall be provided. Intervals shall be no greater than three hours. Two services shall depart between 1715 and 1900 .

### 2.2 Saturdays

Between and including the Early and Late Services eight services shall be provided in each direction.

### 2.3 Sundays

Between and including the Early and Late Services six services shall be provided in each direction. An additional service shall be provided from Westbury.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Swindon - Westbury | 0700 | 0930 | 1030 |
| Westbury - Swindon | 0615 | 0830 | 0930 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Swindon - Westbury | 2000 | 2100 | 1945 |
| Westbury - Swindon | 1915 | 1815 | 1915 |

4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :---: |
| $W$ estbury - Swindon | 51 minutes | 51 minutes | 51 minutes |
| Swindon -W estbury | 42 minutes | 44 minutes | 44 minutes |

## F6 SOUTHAMPTON CENTRAL- BRIGHTON

## 1 Route Definition

1.1 Services shall be provided between Southampton and Brighton calling at Fareham, Cosham, Havant, Chichester, Barnham, Worthing, Shoreham-bySea and Hove.
1.2 Services shall be joined to services specified in Route F3 (Westbury Southampton Central) on Mondays to Fridays and Saturdays. On Sundays they shall be joined to services specified in either Route F1 or Route F3.

## 2 Frequency

### 2.1 Mondays to Fridays and Saturdays

Two services shall be provided between 0630 and 1830 in both directions. The first service towards Brighton need not call at Southampton, Fareham and Cosham but shall call at Portsmouth Harbour. It need not be joined to a service specified in Routes F3 and on Mondays to Fridays shall arrive at Brighton between 0800 and 0830 . One service on Mondays to Fridays shall depart Brighton between 1645 and 1715.

### 2.2 Sundays

(a) Four services shall be provided to arrive at Brighton between 0930 and 2230. One of these services may start at Fareham and need not be joined to a service specified in Routes F1 or F3.
(b) Three services shall be provided from Brighton between 1000 and 1800.

## 3 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :---: | :--- | :--- |
| Southampton Central - <br> Brighton | 1 hour 40 minutes | 1 hour 57 <br> minutes | 1 hour 43 <br> minutes with <br> one exception of <br> up to 1 hour 56 <br> minutes permitted |
| Brighton- <br> Southampton Central | 1 hour 39 minutes | 1 hour 42 <br> minutes | 1 hour 45 <br> minutes |

## G1a BRISTOL TEMPLE MEADS - TAUNTON - EXETER ST DAVIDS

## 1 Route Definition

1.1 Services shall be provided between Bristol Temple Meads and Taunton calling at Nailsea \& Backwell, Yatton, Worle, Weston-super-Mare, Highbridge \& Burnham-on-Sea and Bridgwater.
1.2 Limited Stops shall be made at Parson Street, Tiverton Parkway, Exeter St Davids, Plymouth and Penzance. The intermediate stopping pattern between Exeter St Davids and Penzance is specified in Routes H1 (Exeter St Davids - Plymouth) and H2 (Plymouth - Penzance).
1.3 Services may be joined to services specified in Route F2a (Cardiff CentralBristol Temple Meads) Route G1c (Filton Abbey Wood-Bristol Temple Meads), Route G3 (Bristol Temple Meads-Cheltenham), or Route G5 (Bristol Temple Meads-Severn Beach).

## 2 Frequency

### 2.1 Mondays to Fridays and Saturdays

(a) Between 0515 and the Early Service, one service shall be provided from Bristol Temple Meads. This service need not call Nailsea \& Backwell and Yatton.
(b) Between and including the Early and Late Services, 17 services from Bristol Temple Meads shall be provided at hourly intervals. On Saturdays, one interval of up to 1 hour 40 minutes may apply.
(c) On Mondays to Fridays one additional service shall be provided from Bristol Temple Meads before 0700. This service need not call at Nailsea and Backwell, Yatton, Highbridge \& Burnham-on-Sea and Bridgwater.
(d) Between and including the Early and Late Services, on Mondays to Fridays 17 services shall be provided at hourly intervals. On Mondays to Fridays one additional services shall be provided no later than 30 minutes after the Early Service. On Saturdays between and including the Early and Late Services, 16 services from Taunton shall be provided at hourly intervals. One service before 0800 may be a service specified in Route A3 and this need not call at Weston-super-Mare. Three intervals may be extended to 1 hour 25 minutes. On Saturdays a further interval may extend to 2 hours 20 minutes.
(e) An additional service shall be provided not more than 55 minutes before the early service from Taunton calling at Bridgwater, Highbridge, Weston Super Mare, Worle, Yatton and Nailsea \& Backwell. On Mondays to Fridays this shall be timetabled to connect at Bristol Temple Meads with a service arriving London Paddington at or before 0830.
(f) Two additional services may be provided from Highbridge \& Burnham-on-Sea between 0715 and 0830.

### 2.2 Sundays

(a) Between 0730 and the Early Service, one service shall be provided from Bristol Temple Meads and this need only call at Weston-super-Mare and Taunton.
(b) Between and including the Early and Late Services, eight services shall be provided from Bristol Temple Meads. Two services need not call at Nailsea \& Backwell, Yatton and Weston Milton and one service need not call at Highbridge \& Burnham-on-Sea and Bridgwater.
(c) Between and including the Early and Late Services, eight services shall be provided from Taunton. One service may run non-stop and another need not call at Bridgwater and Highbridge \& Burnham-on-Sea.

## 3 Limited Stops

### 3.1 Parson Street (Any or all of these calls may be provided by calls in services in Route G1b

(a) On Mondays - Fridays, nine services from Bristol Temple Meads and eight services from Taunton shall call. Two services from Taunton shall call between 0630 and 0845, and two services from Bristol Temple Meads shall call between 1630 and 1845. (b) On Saturdays between 0700 and 1900, four services may call at three- hourly intervals, in both directions.
(c) On Sundays, two services shall call.

### 3.2 Tiverton Parkway and Exeter St Davids

(a) On Mondays to Fridays, the services specified in paragraphs 2.1(a) and 2.1(c) shall call.
(b) On Mondays to Fridays one service to Bristol Temple Meads shall call between 0545 and 0715 .

### 3.3 Plymouth and Penzance

On Mondays to Fridays and Saturdays, the services specified in paragraphs 2.1(a) and 2.1(c) shall call. On Summer Saturdays the Penzance service may require a change of trains at Plymouth.

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads - <br> Taunton | 0830 | 0745 | 0930 |
| Taunton - Bristol <br> Temple Meads | 0715 | 0745 | 1000 |
|  | Late Service departs no earlier than: |  |  |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads - | 2215 | 2200 | 1930 |


|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Taunton |  |  |  |
| Taunton - Bristol <br> Temple Meads | 2245 | 2130 | 2100 |

## 5 Maximum Journey Times

| Route | Monday - <br> Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Bristol Temple Meads <br> - Taunton | 1 hour 8 <br> minutes | 1 hour 8 <br> minutes with <br> one exception of <br> 1 hour 13 <br> minutes | 1 hour 13 minutes. |
| Taunton - Bristol <br> Temple Meads | 1 hour 5 <br> minutes with <br> two exceptions <br> of 1 hour 10 <br> minutes <br> permitted | 1 hour 7 <br> minutes | 1 hour hour 8 minutes |

## G1b BRISTOL TEMPLE MEADS - WESTON SUPER MARE

## 1 Route Definition

1.1 Services shall be provided between Bristol Temple Meads and Weston-super-Mare calling at Bedminster, Parson Street, Nailsea \& Backwell, Yatton, Worle and Weston Milton.
1.2 Services may be joined to or combined with services specified in Route F2a (Cardiff Central-Bristol Temple Meads), Route G1a (Bristol Temple Meads-Taunton), Route G1c (Filton Abbey Wood-Bristol Temple Meads), Route G3 (Bristol-Cheltenham), or Route G5 (Bristol Temple MeadsSevern Beach).

## 2 Frequency

### 2.1 Mondays to Fridays and Saturdays

(a) On Saturdays, between 0500 and 0600 , one additional service may be provided from Exeter St David's to Bristol Temple Meads calling at the stations specified in Paragraph 1.1 (a) \& (b).
(b) One additional service before the Early Service shall be provided from Bristol Temple Meads. This service need not call at Bedminster but shall call at Taunton.
(c) Between and including the Early and Late Services, 14 services shall be provided from Bristol Temple Meads at hourly intervals. Such services may be provided by services specified on a different Route. After 1800, three of these services may be provided by services in Route A3a or A3b (London Paddington - Bristol Temple Meads) and need not call at Bedminster and or Weston Milton Mondays to Fridays and Saturdays if an hourly service is maintained at Bedminster on Mondays to Fridays and Weston Milton on Mondays to Fridays and Saturdays which may at this time be provided by calls in services in another route or in other routes.
(d) Between and including the Early and Late Services, 14 services shall be provided from Weston-super-Mare at hourly intervals. Such services may be provided by services specified on a different Route. On Mondays to Fridays and Saturdays, the interval between the penultimate and Late Service may be extended to 2 hours 25 minutes so long as the interval between departures in any mix of routes from Weston super Mare to Bristol Temple Meads does not exceed 1 hour 15 minutes. One service after 1830 and the Late Service need not call at Bedminster provided a service on another route does call.

### 2.2 Sundays

(a) Between and including the Early and Late Services, five services shall be provided from Bristol Temple Meads to Weston-super-Mare.
(b) Between and including the Early and Late Services, five services shall be provided from Weston-super-Mare to Bristol Temple Meads.

Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads <br> Weston-super-Mare | 0815 | 0830 | 1600 |
| Weston-super-Mare - <br> Bristol Temple Meads | 0845 | 0745 | 1645 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads- <br> Weston-super-Mare | 2030 | 2035 | 2230 |
| Weston-super-Mare - <br> Bristol Temple Meads | 2125 | 2045 | 2300 |

## 5 Maximum Journey Times

| Route | Monday - <br> Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Bristol Temple Meads <br> - Weston-super-Mare | 33 minutes <br> with one <br> exception of up <br> to 34 minutes <br> permitted. | 35 minutes | 36 minutes |
| Weston-super-Mare - <br> Bristol Temple Meads | 33 minutes | 36 minutes | 35 minutes |

## G1c BRISTOL PARKWAY - BRISTOL TEMPLE MEADS

## 1 Route Definition

1.1 Services shall be provided between Bristol Parkway and Bristol Temple Meads calling at Filton Abbey Wood.
1.2 Limited Stops shall be made at Stapleton Road and Lawrence Hill.
1.3 Services may be joined to services specified in Route G1a (Bristol-Taunton or Route G1b (Bristol Temple Meads - Weston super Mare).

2 Frequency

### 2.1 Route 1.1(b) Bristol Parkway and Bristol Temple Meads, Mondays to Fridays and Saturdays

(a) Between and including the Early and Late Services, services shall be provided from Bristol Parkway at hourly intervals. On Mondays to Fridays an additional service shall be provided from Bristol Parkway before 0630 .
(b) Between and including the Early and Late Services, services shall be provided from Bristol Temple Meads at hourly intervals. The interval including the Early Service and the service immediately following may be maintained in conjuction with a service specified in Route F2b Westbury - Bristol.On Saturdays, the interval between the penultimate and Late Service may be extended to 1 hour 15 minutes.

## 3 Limited Stops

3.1 Stapleton Road (These calls may be provided by services in other routes)
(a) Two services from Bristol Parkway shall call between 1630 and 1830. On Mondays to Fridays all services shall call.
(b) Two services to Bristol Parkway shall call between 0645 and 0900 . On Mondays to Fridays all services shall call.

### 3.2 Lawrence Hill

On Mondays to Fridays all services shall call.

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Parkway - <br> Bristol Temple Meads | 0845 | 0800 | N/A |
| Bristol Temple Meads <br> Bristol Parkway | 0800 | 0740 | N/A |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Parkway - <br> Bristol Temple Meads | 2215 | 2005 | N/A |
| Bristo Temple Meads- <br> Bristo Parkway | 2145 | 1945 | N/A |

## 5 Maximum Journey Times

| Route | Monday - <br> Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Bristol Parkway - <br> Bristol Temple Meads | 13 minutes | 15 minutes | N/A |
| Bristol Temple Meads <br> - Bristol Pareway | 19 minutes | 19 minutes | N/A |

## 1 Route Definition

Services shall be provided between Bristol Temple Meads and Severn Beach calling at St Andrews Road, Avonmouth, Shirehampton, Sea Mills, Clifton Down, Redland, Montpelier, Stapleton Road and Lawrence Hill.

2 Frequency
2.1 Mondays to Fridays
(a) Between and including the Early and Late Services, 25 services shall be provided from Bristol Temple Meads at hourly intervals . 14 services may terminate at Avonmouth. Three services may omit to call at Lawrence Hill. One service may omit to call at Sea Mills. Three Severn Beach services may omit to call at St Andrews Road.
(c) Between and including the Early and Late Services, 11 services shall be provided from Severn Beach and 14 services shall start from Avonmouth making a total of 25 services arriving at Bristol Temple Meads at intervals not exceeding 60 minutes although one interval of 1 hour 40 minutes shall be permitted. Four services may omit to call at Lawrence Hill. Two Severn Beach services may omit to call at St Andrews Road.

### 2.2 Saturdays

(a) Between and including the Early and Late Services, 21 services shall be provided from Bristol Temple Meads at intervals not exceeding 50 minutes with one exception of 1 hour, one exception of 66 minutes and one further exception of 91 minutes permitted. 13 services may terminate at Avonmouth. Two additional services shall be provided before the Early Service, these may terminate at Avonmouth. Four services may omit to call at Lawrence Hill.
(b) Between and including the Early and Late Services, ten services shall be provided from Severn Beach and thirteen services shall be provided from Avonmouth making a total of 23 services arriving at Bristol Temple Meads at intervals not exceeding 45 minutes although one interval of 72 minutes shall be permitted. One further interval of 1 hour 45 minutes shall be permitted. Four services may omit to call at Lawrence Hill.

### 2.3 Winter Sundays

Between and including the Early and Late Service, eight services shall be provided between Bristol Temple Meads and Avonmouth in both directions with a further two services in each direction running through to and starting from Severn Beach.

### 2.4 Summer Sundays

Between and including the Early and Late Service, eleven services shall be provided between Bristol Temple Meads and Severn Beach in both directions.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads - <br> Severn Beach | 0600 | 0800 | 1000 |
| Severn Beach - Bristol <br> Temple Meads | 0645 | 0840 | 1030 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads - <br> Severn Beach | 2200 | 2200 | 1800 |
| Severn Beach - Bristol <br> Temple Meads | 2245 | 2245 | $1800^{*}$ <br> 1900 <br> (Summer) |

* Starts Avonmouth Winter Sundays


## 4 Maximum Journey Times

| Route | Monday - Saturday direct | Sunday |
| :---: | :---: | :---: |
| Bristol Temple Meads - Severn Beach | 37 minutes with two exceptions of 38 minutes permitted | 36 minutes with two exceptions of 40 minutes permitted |
| Severn Beach - Bristol Temple Meads | 38 minutes with four exceptions of up to 42 minutes, another two exceptions up to 45 minutes and on Saturdays one further exception up to 52 minutes permitted. | 39 minutes with seven exceptions up to 45 minutes permitted |

## 1 Route Definition

1.1 Services shall be provided between Bristol Temple Meads and Gloucester calling at Filton Abbey Wood, Bristol Parkway, Yate, and Cam \& Dursley.
1.2 Limited Stops shall be made at Cheltenham Spa, Ashchurch, Worcester Shrub Hill, Worcester Foregate Street, Malvern Link and Great Malvern. The calls at stations between Cheltenham Spa and Great Malvern may be provided by extending services specified in Section 1.1.
1.3 Services may be joined to services specified in Route G1a (Bristol Temple Meads - Taunton), Route G1b (Bristol Temple Meads - Weston-superMare) or Route F2b (Bristol Temple Meads - Westbury)

## 2 Frequency

### 2.1 Mondays to Fridays and Saturdays

(a) Between and including the Early and Late Services, 17 services on Mondays to Fridays and 15 services on Saturdays from Bristol Temple Meads shall be provided at hourly intervals. The interval between the early service is the one immediately following may be 1 hour 30 minutes. On Saturdays the interval between the penultimate and the Late Service shall be up to 1 hour 30 minutes.
(b) (i) On Mondays to Fridays between 0600 and 2200 nine services shall be provided from Gloucester to Great Malvern, calling as specified in Paragraph 1.2.. The maximum interval between services shall be 2 hours 30 minutes. The first and last services in this pattern may terminate at Worcester Shrub Hill. All but the first of these services shall be joined to a service specified in paragraph 2.1(a).
(ii) On Saturdays as part of the service specified in (a) above, a 2 hourly interval service shall be provided fron Bristol Temple Meads to Great Malvern, calling as specified in Paragraph 1.2. The final service in this pattern may terminate at Worcester Shrub Hill.
(c) Between and including the Early and Late Services, 17 services on Mondays to Fridays and 14 services on Saturdays from Gloucester to Bristol Temple Meads shall be provided at intervals of up to1 hour 15 minutes. The interval between the penultimate and the Late Service shall be up to 1 hour 35 minutes. On Mondays to Fridays between the Early Service and 0800 shall be 40 minutes.
(d) Between 2215 and 2245 on Mondays to Fridays a further service shall be provided from Gloucester to Bristol Temple Meads. This need not call at Cam \& Dursley or Yate.
(e) On Mondays to Fridays between 0500 and 2300 ten services shall be provided from Great Malvern to Gloucester, calling as specified in Paragraph 1.2. The first two and last of these may start from Worcester Shrub Hill. The maximum interval between services shall be 2 hours 35 minutes. All of these services shall be joined to a service specified in paragraph 2.1(c) or (d)
(f) On Saturdays between 0600 and 2200 seven services shall be provided from Great Malvern to Gloucester, calling as specified in Paragraph 1.2. The first two of these may start from Worcester Shrub Hill. The maximum interval between services shall be 2 hours 35 minutes. One further service may be provided between 2030 and 2130 from Great Malvern terminating at Gloucester.

### 2.2 Sundays

(a) Between and including the Early and Late Services, six services shall be provided.
(b) One additional service shall be provided from Cheltenham Spa to Gloucester after 2130 . This may be provided by Route A4.

## 3 Limited Stops

### 3.1 Cheltenham Spa, Ashchurch and Worcester Shrub Hill

(a) On Saturdays Between 0530 and the early service two services shall be provided.
(b) On Saturdays, seven services from Gloucester shall call at two-hourly intervals. Intervals may be extended to 2 hours 15 minutes.
(c) On Saturdays, eight services to Gloucester between 0630 and 2245, shall call at two-hourly intervals. Three intervals may extend to 2 hours 30 minutes and one further may extend to 2 hours 40 minutes..
(d) On Sundays four calls shall be made. One of the calls in services towards Bristol Temple Meads may be made by the service specified in paragraph 2.2(b).
(e) On Mondays to Fridays the second service specified in paragraph 2.1(d) shall call at Cheltenham Spa.

### 3.2 Worcester Foregate Street, Malvern Link and Great Malvern

On Saturdays, six services shall call. This shall be provided either by a through service from Gloucester or by a service to and from Worcester Shrub Hill. Two intervals of 2 hours 30 minutes are permitted.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads - <br> Gloucester | 0730 | 0900 | 1115 |
| Gloucester - Bristol <br> Temple Meads | 0700 | 0845 | 1115 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Bristol Temple Meads - <br> Gloucester | 2230 | 2200 | 2030 |
| Gloucester - Bristol <br> Temple Meads | 2200 | 2115 | 1945 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :---: | :---: | :---: |
| Bristol Temple Meads - <br> Gloucester | Mondays to Fridays: 49 minutes <br> with nine exceptions of up to 60 minutes; <br> Saturdays: 52 minutes with four <br> exceptions of up to 60 minutes | 54 minutes |  |
| Gloucester - Bristol <br> Temple Meads | Mondays to Fridays: 46 minutes with <br> four exceptions of 53 minutes. <br> Saturdays: 56 minutes with one <br> exception of 58 minutes | 56 minutes |  |

## H1 EXETER ST DAVIDS - PLYMOUTH

## 1 Route Definition

1.1 Services shall be provided between Exeter St David's and Plymouth calling at Newton Abbot.
1.2 Limited Stops shall be made at St James' Park, Exeter Central, Exeter St Thomas, Starcross, Dawlish, Teignmouth, Totnes and Ivybridge.
1.3 Except for Sleeper services, services between London Paddington and Plymouth, specified in Route B, and between Bristol Temple Meads and Plymouth, specified in Route G1, are included in the specification for this Route. One train can fulfil both service requirements. Other services between Exeter St David's and Newton Abbot are specified on Route H4 (Exeter St David's - Paignton).
1.4 Services may be joined with services specified in Route G1 (Bristol Temple Meads - Exeter St David's) and Route H2 (Plymouth-Penzance).

## 2 Frequency

### 2.1 Mondays to Fridays and Saturdays

(a) Between and including the Early and Late Service, eighteen services (sixteen on Saturdays) from Exeter St David's shall be provided at hourly intervals. Four intervals may be extended to 1 hour 20 minutes.
(b) Between 0630 and 2100 seven additional services (four on Saturdays) shall be provided from Exeter St David's. One of these shall arrive at Plymouth by 0815 . One of these shall arrive at Plymouth at or before 1300. One of these shall depart Exeter St David's at or after 1545.
(c) On Mondays to Fridays between 0500 and the Early Service, two services shall be provided from Plymouth.
(d) Between and including the Early and Late Services, seventeen services (sixteen on Summer Saturdays) from Plymouth shall be provided at hourly intervals. Two intervals (four on Saturday) may be extended to 1 hour 45 minutes. On Saturdays a further interval may extend to 2 hours 20 minutes. One service may omit to call at Newton Abbot.
(e) Between 0830 and 2030 four additional services shall be provided from Plymouth. One of these shall arrive at Exeter St David's by 1000.
(f) On Mondays to Fridays between 2300 and 2330 an additional service shall be provided from Plymouth.
(g) On Mondays to Fridays and Saturdays one additional service shall be provided from Plymouth to Exeter St David's calling at Ivybridge, Totnes, Newton Abbot, Teignmouth, Dawlish and Dawlish Warren. This shall depart Plymouth at or after 1730 and arrive Exeter St Davids at or before 1915.
(h) On Saturdays two additional services shall be provided from Exeter St David's to Plymouth calling at Dawlish Warren, Dawlish, Teignmouth,

Newton Abbot, Totnes and Ivybridge. One shall arrive Plymouth at or before 1445. The other shall depart Exeter St Davids at or after 1730.

### 2.2 Sundays

(a) Between and including the Early and Late Services, 14 services shall be provided from Exeter St David's at hourly intervals. For the purposes of this paragraph, hourly intervals may be extended to 1 hour 20 minutes. Two services need not call at Newton Abbot.
(b) Between the Late Service and 0145, one additional service from Exeter St David's may be provided.
(c) Three additional services shall be provided from Exeter St David's before 1700.
(d) One additional service shall be provided from Exeter St David's to Plymouth calling at Newton Abbot, Totnes and Ivybridge. This shall depart Exeter St Davids at or after 1145 and arrive Plymouth at or before 1315.
(e) Between and including the Early and Late Services, 13 services shall be provided from Plymouth at hourly intervals. For the purposes of this paragraph, hourly intervals may be extended to 1 hour 20 minutes.
(f) Between and including the Late Service and 2359, two services from Plymouth shall be provided; one may be the Penzance Sleeper.
(g) Four additional services shall be provided from Plymouth so that, together with services specified in paragraph 2.2(d), a half-hourly interval service shall operate between 1440 and 1840 . Two intervals may be extended to 45 minutes.
(h) Two additional services shall be provided from Plymouth to Exeter St David's calling at Ivybridge, Totnes, Newton Abbot, Teignmouth, Dawlish and Dawlish Warren. One service may omit to call at all stations between Newton Abbot and Exeter St David's. One service shall arrive Exeter St Davids at or before 1520. The other shall depart Plymouth at or after 1545.

## 3 Limited Stops

### 3.1 Exeter St Thomas

On Mondays to Fridays and Saturdays, one service shall call between 0630 and 0730 .

### 3.2 Starcross

On Mondays to Fridays and Saturdays, one service shall call between 0630 and 0730 .

### 3.3 Dawlish \& Teignmouth, Mondays to Fridays and Saturdays

(a) The Early Service from Exeter St David's shall call. On Saturdays a further service before 1000 shall call.
(b) On Mondays to Fridays, one call towards Exeter at each shall be made before 0630 .
(c) Between 1830 and 1930, one service from Plymouth shall call.
(d) One of the services in each direction that calls should be a service to or from London Paddington specified in Route B. This requirement may be satisfied by stopping services specified in Route H4 (Exeter St David's - Paignton).

### 3.4 Dawlish \& Teignmouth, Sundays

(a) Four services from Exeter St David's shall call.
(b) Two services from Plymouth shall call. One of these calls shall be made by the Late Service or by the one after.

### 3.5 Totnes, Mondays to Fridays and Saturdays

(a) On Mondays to Fridays between and including the Early and Late Service, seventeen services from Exeter St David's shall call at hourly intervals. Four intervals may be extended to 1 hour 20 minutes and a further two to 2 hours. One of these calls shall be between 0830 and 0930.
(b) On Saturdays between and including the Early and Late Service, fourteen services from Exeter St David's shall call at hourly intervals. Two intervals may be extended to 2 hours and one interval may be extended to 1 hour 30 minutes.
(c) One of the services specified in paragraph 2.1(c) and the service specified in paragraph 2.1(f) shall call.
(d) On Mondays to Fridays between the Early service and the Late Service, fourteen services towards Exeter shall call at hourly intervals. One may be by means of a connection. Between 0930 and 1900 one interval may be extended to 2 hours 10 minutes and another to 1 hour 30 minutes. .
(e) On Saturdays between the Early and Late Services, fourteen services towards Exeter shall call at hourly intervals. One interval may be extended to 2 hours and two intervals may be extended to 1 hour 30 minutes.

### 3.6 Totnes, Sundays

(a) 14 services from Exeter St David's shall call.
(b) 17 services from Plymouth shall call.

### 3.7 Ivybridge, Mondays to Fridays and Saturdays.

(a) The Early Service from Exeter St David's shall call.
(b) Ten further services to Plymouth shall call.
(c) Ten services from Plymouth shall call. (Nine on Saturdays).
(d) In addition the service specified in Paragraph 2.1 shall call.
(e) These calls shall be arranged such that on Mondays to Fridays a service to Plymouth shall call in each of 1200-1430; 1600-1700 and 1700-

1800, and a service from Plymouth shall call in each of 0745-0915 and 1200-1415.

### 3.8 Ivybridge, Sundays

One service shall call after 1500 , in each direction.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter St David's - <br> Plymouth | 0800 | 0815 | 1045 |
| Plymouth-Exeter St <br> David's | 0700 | 0700 | 1000 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter St David's - <br> Plymouth | 2330 | 2230 | 2230 |
| Plymouth - Exeter St <br> David's | 2100 | 2100 | 1945 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| Exeter St David's Plymouth | 1 hour 3 minutes with twelve exceptions up to 1 bour 10 minutes and one further exception of 1 hour 20 minutes permitted | 1 hour 3 <br> minutes with <br> ten exceptions up <br> to 1 hour 10 <br> minutes and two <br> further exceptions <br> up to 1 bour 20 <br> minutes <br> permitted | 1 hour 9 minutes with two exceptions of 1 bour 12 minutes permitted |
| Plymouth - Exeter St <br> David's | 1 hour with ten exceptions of 1 bour 10 minutes and one further exception of 1 bour 15 minutes permitted | 1 hour with ten exceptions of 1 hour 10 minutes permitted | 1 hour 6 minutes with four exceptions of 1 bour 10 minutes permitted |

## H2 PLYMOUTH - PENZANCE

## 1 Route Definition

1.1 Services shall be provided between Plymouth and Penzance calling at Liskeard, Bodmin Parkway, Par, St Austell, Truro, Redruth, Camborne and St. Erth.
1.2 Limited Stops shall be made at Devonport, Dockyard, Keyham, St Budeaux Ferry Road, Saltash, St Germans, Menheniot, Lostwithiel and Hayle.
1.3 Services between London Paddington and Penzance/Newquay, specified in Route and B, are included in the specification for this Route. One train can fulfil both service requirements.

2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early and Late Services, nineteen services from Plymouth shall be provided at hourly intervals. For the purposes of this paragraph only, hourly intervals may be extended to 1 hour 30 minutes. One service shall depart Plymouth between 1730 and 1800. Two services need not call at Par; three services need not call at Camborne; and one need not call at St Erth.
(b) One additional service shall be provided from Plymouth to Liskeard between 1545 and 1900.
(c) Eleven additional services shall be provided from Plymouth such that together with services provided in paragraph 2.1 (a) two services per hour shall be provided from Plymouth between 0630 and 1900. One additional service shall be provided from Plymouth between 1900 and the Late Service.
(d) Between and including the Early and Late Services, nineteen services from Penzance shall be provided at hourly intervals. Two intervals may be extended to 1 hour 30 minutes and another to 1 hour 40 minutes. Two services need not call at St Erth, two services need not call at Camborne and three services need not call at Par.
(e) One additional service shall be provided from Liskeard to Plymouth between 1430 and 1830.
(f) One additional service shall be provided from Penzance to Truro between 0515 and 0530 and need not call at St Erth and Redruth.
(g) Twelve additional services shall be provided from Penzance such that together with the services provided in paragraph 2.1(d) two services per hour shall be provided from Penzance between 0530 and 1900.

### 2.2 Summer Saturdays

(a) Between and including the Early and Late Services, fifteen services from Plymouth shall be provided at hourly intervals. For the purposes of this paragraph only, hourly intervals may be extended to 1 hour 15 minutes and one further interval may be extended to 2 hours. Five services need not call at Par and one need not call at St Erth.
(b) Between 0830 and 1130, two additional services may be provided from Plymouth to Par. The second of these need not call at Liskeard and Bodmin Parkway. Between 0830 and 1900 nine additional services shall be provided from Plymouth.
(c) One additional service shall be provided from Plymouth to Penzance which shall originate from London Paddington and may call as per the limited stops as Specified in Route B.
(d) One service shall be provided from Penzance to Truro between 0500 and the Early Service. This service need not call at St Erth.
(e) Between and including the Early and Late Services, fifteen services from Penzance shall be provided at hourly intervals. For the purposes of this paragraph only, hourly intervals may be extended to 1 hour 20 minutes. Five services need not call at Par.
(f) Between 0600 and 1830 ten additional services shall be provided from Penzance. One of these services shall depart after 1700.
(g) Two additional services shall be provided between Par and Plymouth. These need not call at Bodmin Parkway and Liskeard.

### 2.3 Winter Saturdays

(a) One service shall be provided from Par to Penzance between 0600 and the Early Service from Plymouth.
(b) Between and including the Early and Late Services, sixteen services from Plymouth shall be provided at hourly intervals. For the purposes of this paragraph only, hourly intervals may be extended to 1 hour 15 minutes and one further interval may be extended to 2 hours . . Three services need not call at Par and two need not call at St Erth.
(c) Eleven additional services shall be provided from Plymouth such that together with services provided in paragraph 2.1 (b) two services per hour shall be provided from Plymouth between 0730 and 1900.
(d) One additional service may be provided from Truro to Penzance to maintain an hourly interval between the penultimate service and the Late Service specified in paragraph 2.3(a).
(e) One service shall be provided from Penzance to Truro between 0515 and the Early Service. This service need not call at St Erth.
(f) Between and including the Early and Late Services, fifteen services from Penzance shall be provided at hourly intervals. For the purposes of this paragraph only, hourly intervals may be extended to 1 hour 20 minutes. One service need not call at St Erth and two services need not call at Par.
(g) One additional service may be provided from Par to arrive in Plymouth after the Late Service.
(h) Twelve additional services shall be provided from Penzance such that together with the services provided in paragraph 2.1 (f), two services per hour shall be provided from Penzance between 0600 and 1830.

### 2.4 Summer Sundays

(a) Between and including the Early and Late Services, 14 services from Plymouth shall be provided at hourly intervals. Two intervals may be extended to 1 hour 30 minutes, a third may be extended to 1 hour 45 minutes and a fourth to two hours twenty minutes. One service may terminate at Par. Four services need not call at Par.
(b) An additional service shall be provided from Plymouth.
(c) One service may be provided from Par to Liskeard before the Early Service
(d) Between and including the Early and Late Services, 14 services from Penzance shall be provided at hourly intervals. Two intervals up to 1 hour 50 minutes and a third to 2 hours 20 minutes may apply. Six services need not call at Par and one need not call at St Erth.
(e) One additional service shall be provided from Penzance.
(f) One additional service shall be provided from Par to Plymouth, departing Par after 1630.

### 2.5 Winter Sundays

(a) Between and including the Early and Late Services, 13 services from Plymouth shall be provided at hourly intervals. Two intervals may be extended to 1 hour 20 minutes, two others may be extended to 1 hour 40 minutes, and four others may be extended to two hours twenty minutes. One service need not call at Par and four services need not call at St Erth.
(b) Between and including the Early and Late Services, 13 services from Penzance shall be provided at hourly intervals, which may be extended to 1 hour 20 minutes. One interval may be extended to 1 hour 40 minutes and another three to 2 hours 20 minutes. One service need not call at Par and three need not call at St Erth.

## 3 Limited Stops

### 3.1 Devonport

(a) On Mondays to Fridays before 1000, two services from Plymouth shall call.
(b) On Mondays to Fridays between 1530 and 1930, three services from Plymouth shall call.
(c) On Mondays to Fridays, three services to Plymouth shall call. At least one of these shall be before 0900 .
(d) On Saturdays, two services shall call.
(e) On Sundays in winter one service shall call.

### 3.2 Dockyard, Keyham and St Budeaux Ferry Road

(a) On Mondays to Fridays between 1530 and 1930, three services from Plymouth shall call.
(b) On Mondays to Fridays, three services to Plymouth shall call. At least one of these shall be before 0900 .
(c) On Saturdays, one service shall call.

### 3.3 Saltash and St Germans

(a) On Mondays to Fridays, twelve services shall call. On Monday to Fridays in the towards Plymouth direction, one St Germans call shall be before 0730 and another shall be before 0900 .
(b) On Saturdays, ten services shall call.
(c) On Sundays, two services shall call.

### 3.5 Menheniot

(a) On Mondays to Fridays, three services from Plymouth shall call between 1530 and 1930.
(b) On Mondays to Fridays, four services to Plymouth shall call. One of these shall be before 0745 .
(c) On Saturdays, three services shall call.
(d) On Sundays, two services shall call.

### 3.6 Lostwithiel

(a) On Mondays to Fridays, ten services shall call.
(b) On Saturdays, ten services shall call.
(c) On Sundays, five services shall call in summer and three services shall call in winter.

### 3.7 Hayle

(a) On Mondays to Fridays, twelve services shall call.
(b) On Saturdays, eleven services shall call.
(c) On Sundays, three services shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Plymouth - Peňance | 0815 | 0815 | 1200 (Summer) <br> 1230 (Winter) |
| Peňance - Plymouth | 0700 | 0800 | 1045 (Summer) <br> 1100 (Winter) |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Plymouth - Penzance | 2200 | 2115 | 2130 |
| Penzance - Pymouth | 2145 | 1900 | 2045 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Plymouth - Penzance | $\begin{array}{l}\text { Two hours with ten } \\ \text { exceptions of 2 hours } \\ 14 \text { minutes permitted. }\end{array}$ | $\begin{array}{l}\text { Two hours } 5 \\ \text { minutes with ten } \\ \text { exceptions of 2 } \\ \text { hours } 14 \text { minutes } \\ \text { permitted. }\end{array}$ | $\begin{array}{l}2 \text { hours } 5 \\ \text { minutes }\end{array}$ |
| Penzance - Plymouth | $\begin{array}{l}\text { Two hours with } \\ \text { eight exceptions of up }\end{array}$ | $\begin{array}{l}\text { Two hours with } \\ \text { eight exceptions of } \\ \text { to } 2 \text { hours } 7 \text { minutes } \\ \text { permitted. }\end{array}$ | Two hours |
| up to 2 hours 7 |  |  |  |
| minutes permitted. |  |  |  |$]$.

## 1 Route Definition

1.1 Services shall be provided between Exeter St David's and Exmouth calling at Exeter Central, Digby \& Sowton, Newcourt, Topsham and Lympstone Village.
1.2 Limited Stops shall be made at St James' Park, Polsloe Bridge, Exton and Lympstone Commando.
1.3 Services may be joined to services specified in Routes H4 (Exeter St David's - Paignton) and H5 (Exeter St David's - Barnstaple)

2 Frequency

### 2.1 Mondays to Fridays

(a) Between and including the Early Service and 1914, twenty seven services from Exeter St David's shall be provided at half-hourly intervals. Two intervals may be extended to 45 minutes.
(c) Between 1915 and the Late Service, including the Late Service, five services from Exeter St David's shall be provided at hourly intervals. . One interval may be extended to 1 hour and 15 minutes.
(d) Between and including the Early Service and 1944, twenty seven services from Exmouth shall be provided at half-hourly intervals. . One interval may be extended to 45 minutes.
(f) Between 1945 and the Late Service, including the Late Service, five services from Exmouth shall be provided at a maximum interval of 1 hour 10 minutes. .

### 2.2 Saturdays

(a) Between and including the Early Service and 0659, two services from Exeter St David's shall be provided at hourly intervals.
(b) Between 0700 and 1814, twenty two services from Exeter St David's shall be provided at half hourly intervals. There may be an exception not exceeding 40 minutes before 0830 . .
(c) Between 1815 and the Late Service, including the Late Service, six services from Exeter St David's shall be provided at hourly intervals. One interval may be extended to 1 hour 30 minutes.
(e) Between and including the Early Service and 0729, two services from Exmouth shall be provided at hourly intervals.
(f) Between 0730 and 1829,twenty two services from Exmouth shall be provided at half-hourly intervals.
(g) Between 1830 and the Late Service, including the Late Service, six services from Exmouth shall be provided.

### 2.3 Sundays

(a) Between and including the Early and Late Services, 13 services from Exeter St David's ( 15 between the $3^{\text {rd }}$ Sunday in May until the $2^{\text {nd }}$

Sunday in September) shall be provided at hourly intervals. For the purposes of this paragraph hourly intervals may be extended to 1 hour 15 minutes.
(b) One service from Exeter St David's shall be provided between the Late Service and 2330.
(c) Between and including the Early and Late Services, 13 services from Exmouth ( 15 between the $3^{\text {rd }}$ Sunday in May until the $2^{\text {nd }}$ Sunday in September) shall be provided at hourly intervals. For the purposes of this paragraph hourly intervals may be extended until 1300 to 1 hour 10 minutes.
(d) One service from Exmouth shall be provided between the Late Service and 2350 .

## 3 Limited Stops

### 3.1 St James' Park, Polsloe Bridge, Exton and Lympstone Commando Mondays to Fridays

(a) Before 0959, seven services from Exeter St David's shall call.
(b) Between 1000 and 1914, services from Exeter St David's shall call at hourly intervals. (c) After 1915, five services from Exeter St David's shall call.
(d) Seven services from Exmouth shall call before 0959.
(e) Between 1000 and 1900, services from Exmouth shall call at hourly intervals.
(f) After 1915, five services from Exmouth shall call.

### 3.2 St James' Park, Polsloe Bridge, Exton and Lympstone Commando Saturdays

(a) Before 0914, five services from Exeter St David's shall call.
(b) Between 0915 and 1659, services from Exeter St David's shall call at hourly intervals.
(c) After 1700, seven services from Exeter St David's shall call.
(d) Before 0959 six services from Exmouth shall call. Between 1000 and 1659 services shall call at hourly intervals.
(e) After 1700, seven services from Exmouth shall call.

### 3.3 St James' Park, Polsloe Bridge, Exton and Lympstone Commando

## Sundays

All services except those specified in paragraph 2.3(e) shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |


|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter St David's - <br> Exmouth | 0615 | 0615 | 0915 |
| Exmouth - Exeter St <br> David's | 0650 | 0650 | 1000 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter St David's - <br> Exmouth | 2300 | 2300 | 2230 |
| Exmouth - Exeter St <br> David's | 2330 | 2330 | 2300 |

## 5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Exeter St David's <br> - Exmouth | 35 minutes with <br> seven exceptions of up <br> to 41 minutes <br> permitted | 35 minutes with <br> seven exceptions of <br> up to 41 minutes <br> permitted | 33 minutes |
| Exmouth - Exeter <br> St David's | 33 minutes with <br> three exceptions of 36 <br> minutes permitted | 33 minutes with <br> three exceptions of <br> 36 minutes <br> permitted | 32 minutes with <br> three exceptions of <br> 35 minutes <br> permitted. |

## H4 EXETER ST DAVIDS - PAIGNTON

Note: The enhancements above SLC1 as it applies until December 2016 which are shown as incorporated into the SLC are subject to confirmation from the DfT that the services will continue following the end of the three year period of external third party subsidy scheduled to be in December 2016. If such confirmation is not provided then on Mondays to Fridays six services shown in Paragraph 2.1 as being required in each direction are not required to be provided. In such circumstances intervals shown in Paragraph 2.1 as being required are not required to be provided to the extent driven by the shortfall in quantum associated with the reduced quantum requirement.
1 Route Definition
1.1 Services shall be provided between Exeter St David's and Paignton calling at Exeter St Thomas, Starcross, Dawlish Warren, Dawlish, Teignmouth, Newton Abbot, Torre and Torquay.
1.2 Where services are permitted to be provided by means of a Connection at Newton Abbot this should be within 25 minutes and should not require any additional services to be provided between Exeter St David's and Newton Abbot.
1.3 Services between London Paddington and Paignton, specified in Route B, are included in the specification for this Route. One train can fulfil both service requirements. Other services between Exeter St David's and Newton Abbot are specified on Route H1 (Exeter St David's - Plymouth)
1.4 Services may be joined with services specified in Route H3 (Exeter St David's - Exmouth).

2 Frequency
2.1 Mondays to Fridays
(a) Between and including the Early Service and 0814, six services from Exeter St David's shall be provided. The Early Service and one other service need not call at Exeter St Thomas, Starcross and Dawlish Warren.
(b) Between 0815 and up to and including the Late Service, sixteen services from Exeter St David's shall be provided at hourly intervals. One interval may be extended to 1 hour 30 minutes and another to 1 hour 15 minutes. One service shall have originated from London Paddington as specified in route B.
(c) Ten additional services shall be provided from Exeter St David's between 0900 and 1840, so that together with services specified in paragraph 2.1 (b), a half-hourly service shall be provided from Exeter St David's between these times. For the purposes of this paragraph, half-hourly intervals may extend to 40 minutes. Between 0900 and 1600 such services need not call at Exeter St Thomas, Starcross and Dawlish Warren.
(d) Two additional services shall be provided from Exeter St David's. These services shall have originated from London Paddington as
specified in Route B and need not call at Exeter St Thomas, Starcross, Dawlish Warren and Torre. In addition, one such service need not call at Dawlish and Teignmouth.
(e) Between and including the Early Service and 0829, five services from Paignton shall be provided.
(f) Between 0830 and up to and including the Late Service, sixteen services shall be provided from Paignton at hourly intervals two of which may be extended to 1 hour 15 minutes. .
(g) Between 0900 and 1930, eleven additional services shall be provided from Paignton so that, together with services specified in paragraph 2.1 (f) a half-hourly service is maintained between these times. Three intervals may extend to 45 minutes. Between 0900 and 1600 and after 1800 such services need not call at Dawlish Warren, Starcross and Exeter St Thomas.
(h) Three additional services shall be provided from Paignton and shall continue to London Paddington as specified in Route B. These services need not call at Torre, Dawlish Warren, Starcross and Exeter St Thomas.

### 2.2 Saturdays

(a) Between and including the Early Service and 0814, six services shall be provided from Exeter St David's at intervals not exceeding 40 minutes. One service need not call at Exeter St Thomas, Starcross and Dawlish Warren.
(b) Between 0815 up to and including the Late Service, fourteen services shall be provided from Exeter St David's at hourly intervals. One interval of one hour 15 minutes shall be permitted.
(c) Between 0900 and 1840, ten additional services shall be provided from Exeter St David's. These services need not call at Exeter St Thomas, Starcross and Dawlish Warren.
(d) Between and including the Early and Late Services, eighteen services shall be provided from Paignton at hourly intervals. Three intervals of up to 1 hour 15 minutes shall be permitted.
(e) Between 0700 and 1930, thirteen additional services shall be provided from Paignton. These services need not call at Dawlish Warren, Starcross and Exeter St Thomas.
(f) One additional train shall be provided from Exeter St Davids. This shall have originated at London Paddington as specified in Route B. One additional train shall be provided from Paignton. This shall continue to London Paddington as specified in Route B. Both services need not call at Exeter St Thomas, Starcross, Dawlish Warren and Torre.

### 2.3 Sundays

(a) Between and including the Early and Late Services, nine services shall be provided from Exeter St David's at intervals not exceeding 2 hours 45 minutes.
(b) Between 1030 and 2115, one additional service shall be provided from Exeter St David's. This service need not call at Exeter St Thomas, Starcross, Dawlish Warren and Torre. In addition, the service need not call at Dawlish and Teignmouth. The service shall have originated at London Paddington as specified in route A3 and B.
(c) Between and including the Early and Late Services, nine services shall be provided from Paignton at intervals not exceeding 2 hours 45 minutes.
(d) Between 1045 and 2215, one additional service shall be provided from Paignton. This service need not call at Torre, Dawlish Warren, Starcross and Exeter St Thomas. In addition the service needs not call at Teignmouth and Dawlish. The service shall continue to London Paddington as specified in route A3 and B.
(e) These or other services shall be arranged so as to provide five services such that one arrives Paignton at or before 1230 and one departs Exeter St Davids at or after 2045. These Services may omit to call at Exeter St Thomas, Starcross, Dawlish Warren and Torre. One service may omit to call at Dawlish and one service may omit to call at Teignmouth.
(f) These or other services shall be arranged so as to provide five services such that one arrives Exeter St Davids at or before 1330 and one departs Paignton at or after 2145. These services may omit to call at Torre, Dawlish Warren, Starcross and Exeter St Thomas. One service may omit to call at Teignmouth and one service may omit to call at Dawlish.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter St David's - <br> Paignton | 0630 | 0630 | 1030 |
| Paignton - Exeter St <br> David's | 0715 | 0715 | 1130 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter St David's - <br> Paignton | 2230 | 2030 | 2145 |
| Paignton-Exeter St <br> David's | 2330 | 2145 | 2300 |

## 4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Exeter St <br> David's - <br> Paignton | 60 minutes with five <br> exceptions of up to of <br> 1 hour 4 minutes and <br> one exception of 1 <br> hour 13 minutes <br> permitted | 60 minutes with <br> five exceptions of up <br> to 1 hour 5 minutes <br> permitted | 53 minutes with eight <br> exceptions of 1 hour 2 <br> minutes permitted. |
| Paignton - <br> Exeter St <br> David's | 55 minutes with two <br> exceptions of up to 1 <br> hour 7 minutes <br> permitted | 54 minutes with <br> seventeen exceptions of <br> up to 1 hour 6 <br> minutes permitted | 53 minutes with eight <br> exceptions of up to 1 <br> hour 9 minutes <br> permitted |

## 1 Route Definition

1.1 Services shall be provided between Exeter Central and Barnstaple calling at Exeter St David's, Crediton, Yeoford, Copplestone, Eggesford and Umberleigh.
1.2 Limited Stops shall be made at Newton St Cyres, Morchard Road, Lapford, Kings Nympton, Portsmouth Arms and Chapelton.
1.3 Services may be joined to services specified in Route H3 (Exeter St David's - Exmouth) or extended to or from St James' Park.

2 Frequency
2.1 Mondays to Fridays and Saturdays
(a) Between and including the Early and Late Services, seventeen services from Exeter Central shall be provided at hourly intervals. . Services calling at Exeter St David's before 0800 need not call at Exeter Central.
(b) Between and including the Early and Late Services, seventeen services from Barnstaple shall be provided at hourly intervals. One interval may be extended to 1 hour 30 minutes on Fridays. Services calling at Exeter St David's after 2130 need not call at Exeter Central.
(c) On Fridays one additional service from Exeter Central shall be provided departing after 2230.

### 2.2 Sundays

Between and including the Early and Late Services, seven services shall be provided at two-hourly intervals in both directions. One interval of up to 2 hours 15 minutes may apply from Exeter Central. Between the penultimate service and the Late Service from Barnstaple may be extended to 2 hours 25 minutes. The Late Service from Barnstaple need not call at Copplestone and Yeoford. Services departing Exeter St David's for Barnstaple before 1000 need not call at Exeter Central. After 1900 services from Barnstaple need not call at Exeter Central.

## 3 Limited Stops

### 3.1 Newton St Cyres

(a) On Mondays to Fridays and Saturdays one service shall call.
(b) On Sundays, four services shall call.

### 3.2 Morchard Road and Lapford

(a) On Mondays to Fridays and Saturdays, two services shall call
(b) On Sundays four services shall call.

### 3.3 Kings Nympton, Portsmouth Arms and Chapelton

(a) On Mondays to Fridays and Saturdays, two services shall call.
(b) On Sundays, four services shall call.

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter Central - <br> Barnstaple | 0700 | 0700 | 1100 |
| Barnstaple - Exeter <br> Central | 0800 | 0800 | 1130 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Exeter Central - <br> Barnstaple | 2100 Mondays to <br> Thursdays; <br> 2230 Fridays | 2100 | 1945 |
| Barnstaple - Exeter <br> Central | 2230 | 2230 | 2130 |

5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: |
| Exeter Central <br> - Barnstaple | 1 hour 17 minutes with five exceptions of up to 1 bour 22 minutes permitted | 1 hour 17 minutes with five exceptions of up to 1 bour 22 minutes permitted. | 1 hour 19 minutes |
| Barnstaple - <br> Exeter Central | 1 hour 15 minutes with five exceptions of 1 hour 20 minutes and one exception of 1 hour 24 minutes permitted. | 1 hour 15 minutes with five exceptions of 1 hour 20 minutes and one exception of 1 bour 24 minutes permitted. | 1 hour 16 minutes |

## H6 EXETER CENTRAL - CREDITON

1 Route Definition
(a) Services shall be provided between Exeter Central and Crediton calling at Exeter St David's. Services may continue to or start from Okehampton as specified by Devon County Council.
(b) The service is dependent on funding from Devon County Council. If this is stopped the service shall be discontinued

2 Frequency
Sundays (summer only)
Between 0830 and 2030, four services shall be provided at two-hourly intervals. One interval may be extended to 2 hours 30 minutes, and another to 4 hours 30 minutes.

## H7 PLYMOUTH - GUNNISLAKE

1 Route Definition
Services shall be provided between Plymouth and Gunnislake calling at Devonport, Dockyard, Keyham, St Budeaux Victoria Road, Bere Ferrers, Bere Alston and Calstock.

2 Frequency
2.1 Mondays to Fridays and Saturdays
(a) Between and including the Early and Late Services, eight (nine on Mondays to Fridays) services shall be provided at a maximum interval of 3 hours 15 minutes in each direction.
(b) On Monday to Friday the Early Service from Plymouth need not call at Devonport, Dockyard, Keyham and Bere Ferrers.

### 2.2 Sundays

Between and including the Early and Late Services, five services shall be provided at two-hourly intervals. One interval may be extended to 2 hours 30 minutes.

3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Plymouth - Gunnislake | 0600 | 0745 | 1030 |
| Gunnislake - Plymouth | 0645 | 0830 | 1115 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Plymouth - Gunnislake | 2115 | 2115 | 1715 |
| Gunnislake - Plymouth | 2200 | 2200 | 1800 |

4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- |
| Plymouth - Gunnislakee | 46 minutes | 47 minutes | 49 minutes |
| Gunnislake - Plymouth | 45 minutes with one <br> exception of 46 <br> minutes permitted | 46 minutes | 46 minutes |

## H8 LISKEARD - LOOE

## 1 Route Definition

1.1 Services shall be provided between Liskeard and Looe calling at St Keyne Wishing Well Halt, Causeland and Sandplace.
1.2 Limited stops shall be made at Coombe Junction Halt.

2 Frequency

### 2.1 Mondays to Fridays and Saturdays

(a) Between and including the Early and Late Services, fourteen services shall be provided at a maximum interval of 1 hour 30 minutes. Five services from Liskeard and five services from Looe need not call at St Keyne Wishing Well Halt, Causeland and Sandplace.

### 2.2 Sundays (Summer only)

Between and including the Early and Late Services, eight services shall be provided with a maximum interval of 2 hours 40 minutes.

3 Limited Stops
Coombe Junction Halt
On Mondays to Fridays and Saturdays, two services shall call.

4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Summer <br> Sunday |
| Liskeard-Looe | 0700 | 0700 | 1045 |
| Looe - Liskeard | 0715 | 0715 | 1130 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Summer <br> Sunday |
| Liskeard - Looe | 2100 | 2100 | 2015 |
| Looe - Liskeard | 2130 | 2130 | 2045 |

5 Maximum Journey Times

| Route | Monday - Friday | Saturday | Summer <br> Sunday |
| :--- | :---: | :---: | :---: |
| Liskeard-Looe | 31 minutes with two exceptions of 34 minutes permitted |  |  |
| Looe - Liskeard |  |  |  |

## H9 PAR - NEWQUAY

1 Route Definition
1.1 Services shall be provided between Par and Newquay
1.2 Limited stops shall be made at Luxulyan, Bugle, Roche, St Columb Road and Quintrell Downs.
1.3 Services may be joined with services specified in Route B or Route H2, with one train fulfilling the requirements of both Routes.

2 Frequency

### 2.1 Mondays to Fridays and Winter Saturdays

(a) Between and including the Early and Late Services, six services (seven on Saturdays) shall be provided from Par and six services (seven on Saturdays) shall be provided from Newquay. One of the Newquay to Par services may be extended to Plymouth in July and August.

### 2.2 Sundays (summer only)

Between and including the Early and Late Services, five services shall be provided.

3 Limited Stops
Luxulyan, Bugle, Roche, St Columb Road and Quintrell Downs
(a) On Mondays to Fridays five services shall call and on Winter Saturdays six services shall call.
(b) On Summer Sundays, three services shall call.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Winter <br> Saturday | Summer <br> Sunday |
| Par - Newquay | 1045 | 0800 | 1000 |
| Newquay - Par | 1145 | 0900 | 1100 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Winter <br> Saturday | Summer <br> Sunday |
| Par - Newquay | 2000 | 2000 | 1830 |
| Newquay - Par | 2100 | 2100 | 1930 |

## 5 Maximum Journey Times

|  |  |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Winter <br> Saturday | Summer <br> Sunday |
| Newquay - Par | 51 Minutes | 50 Minutes <br> with two <br> exceptions up to <br> 58 minutes <br> permitted. |  |
| Par - Newquay | 53 Minutes | 54 Minutes <br> with two <br> exceptions up to <br> 1 hour 6 minutes <br> permitted |  |

## H10 TRURO - FALMOUTH DOCKS

## 1 Route Definition

1.1 Services shall be provided between Truro and Falmouth Docks calling at Perranwell, Penryn, Penmere and Falmouth Town.
1.2 The Early Service to Truro and the Late Service from Falmouth may be joined to a service specified in Route H2 (Plymouth - Penzance).
2 Frequency
2.1 Mondays to Fridays and Saturdays
(a) Between and including the Early and Late Service, 29 services shall be provided from Truro.. From 0715 until 1829 services shall be provided at half-hourly intervals. One interval may be extended to 45 minutes. From 1830 the interval shall be hourly. One interval may be extended to 1 hour 15 minutes. At least two of these services shall depart from Truro between 1615 and 1745. Eight services may omit to call at Perranwell.
(b) Between and including the Early and Late Services, 29 services shall be provided from Falmouth Docks. From 0715 until 1844 services shall be provided at half-hourly intervals. One interval may be extended to 45 minutes. From 1845 the interval shall be hourly. One interval may be extended to 1 hour 15 minutes. Three of these services shall arrive at Truro before 0830. Eight services may omit to call at Perranwell.

### 2.2 Sundays

(a) Between and including the Early and Late Services, ten services shall be provided at a maximum interval of two hours. One service from Truro need not call at Perranwell, Penryn, Penmere and Falmouth Town.

## 3 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Truro - Falmouth <br> Docks | 0645 | 0645 | 1145 |
| Falmouth Dockes - <br> Truro | 0715 | 0715 | 1215 |


|  | Late Service departs no earlier than: |  |  |
| :--- | :---: | :---: | :---: |
| Route | Monday - Friday | Saturday | Sunday |
| Truro - Falmouth <br> Docks | 2200 | 2200 | 2115 |
| Falmouth Docks - <br> Truro | 2230 | 2230 | 2145 |

4 Maximum Journey Times

| Route | Monday - Friday | Saturday | Sunday |
| :--- | :---: | :---: | :---: |
| Truro - Falmouth <br> Docks | 24 minutes | 24 minutes | 24 minutes |
| Falmouth Docks - <br> Truro | 28 minutes <br> with two <br> exceptions of $u p$ to <br> 34 minutes <br> permitted | 28 minutes <br> with two <br> exceptions of $u p$ <br> to 34 minutes <br> permitted | 28 minutes |

## H11 ST ERTH - ST IVES

## 1 Route Definition

1.1 Services shall be provided between St Erth and St Ives.
1.2 Limited Stops shall be made at Carbis Bay, Lelant, Lelant Saltings and Penzance.

## 2 Frequency

### 2.1 Mondays to Fridays and Saturdays

(a) Between and including the Early Service and 1024, four services shall be provided at hourly intervals in both directions. One interval may be extended to 1 hour 15 minutes.
(b) On Mondays to Fridays between 1025 and 2059, twenty one services shall be provided at half hourly intervals in each direction. On Saturdays between 1025 and 1759, fifteen services shall be provided at half hourly intervals in each direction
(c) On Mondays to Fridays between 2100 and up to and including the Late Service, three services shall be provided in both directions. On Saturdays between 1800 and up to and including the Late Service, six services shall be provided at intervals of up to one hour in both directions.

### 2.3 Summer Sundays

(a) Between and including the Early and Late Services, 11 services shall be provided at hourly intervals. Two intervals of up to 1 hour 20 minutes may be permitted.
(b) Between 1400 and 1700, three additional services shall be provided between St Erth and St Ives.

### 2.4 Winter Sundays

Between and including the Early and Late Services, nine services shall be provided at hourly intervals. One interval may be extended to 1 hour 15 minutes.

## 3 Limited Stops

### 3.1 Lelant

(a) On Mondays to Fridays and Saturdays, ten services shall call in each direction.
(b) On Sundays four services (three in winter) shall call in each direction.

### 3.2 Lelant Saltings

On Mondays to Fridays and Saturdays twenty services shall call in each direction until the date at which the St Erth Park and Ride facility becomes fully operational. Thereafter, one service shall call in each direction.

### 3.3 Carbis Bay

(a) On Mondays to Fridays and Saturdays seventeen services shall call in each direction.
(b) On Sundays services shall call at an hourly interval (with one interval in each direction permitted to be extended up to 1 hour 15 minutes).

Additional calls may be provided to suit peak holiday demand between Easter and the end of September at the discretion of the operator.

## 4 Early and Late Services

|  | Early Service arrives at destination no later than: |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Route | Monday - <br> Friday and <br> Winter <br> Saturdays | Summer <br> Saturday | Summer <br> Sunday | Winter <br> Sunday |
| St Erth - St Ives | 0720 | 0720 | 0915 | 1215 |
| St Ives - St Erth | 0745 | 0745 | 0945 | 1245 |


|  | Late Service departs no earlier than: |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Route | Monday - <br> Friday | Saturday | Sunday |  |
| St Erth - St Ives | 2200 | 2130 | 1915 |  |
| St Ives - St Erth | 2230 | 2200 | 1930 |  |

5 Maximum Journey Times

| Route | Monday - <br> Friday and <br> Winter <br> Saturdays | Summer <br> Saturday | Summer <br> Sunday | Winter <br> Sunday |
| :--- | :---: | :---: | :---: | :---: |
| St Erth - St Ives |   <br> St Ives - St Erth 15 minutes |  |  |  |

## Capacity Requirement

## 1. Capacity Requirement for AM Peak at Key Locations

It is a mandatory requirement that the Franchisee must maintain at least the same number of seats in standard accommodation provided by the franchisee of the Greater Western franchise ending in September 2015 in the morning peak to each of London Paddington, Bristol Temple Meads, Cardiff Central, Exeter St Davids, Plymouth and Truro.
The capacity and connectivity provided by franchised train services and included in the May 2015 timetable is the base position and is to be maintained as a minimum throughout the franchise term, subject to the service structure changes mandated through the introduction of Crossrail train services and other service changes required by this document.

The May 2015 capacity requirement is specified below:

| Arriving 0700-0959 <br> into: | Paddington | Bristol <br> TM | Cardiff C | Exeter <br> St D | Plymouth | Truro |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| London trains | 22,319 | 3,402 | 3,402 | 1,890 | 1,134 | 1,134 |
| Non-London trains |  | 6,462 | 1,072 | 2,164 | 617 | 1,224 |
| Total | 22,319 | 9,864 | 4,474 | 4,054 | 1,751 | 2,358 |

Note: London trains comprise both trains destined for Paddington and those that originated at Paddington

## 2. Capacity Requirement for AM Peak Into London Paddington

An increment in morning peak passenger capacity will be delivered into London in conjunction with Crossrail by December 2019. The first phase of Crossrail services will commence operation in May 2018 with the transfer of two franchise services per hour to Crossrail, which will provide a capacity uplift into London (although the franchisee will provide a reduced level of capacity from this point). The second phase will commence operation in December 2019 when further franchise services transfer to Crossrail and additional Crossrail services are provided. The franchisee will therefore provide less capacity from December 2019, although overall there will be a net increase in capacity into London Paddington.

The franchisee will provide Intermediate stages of additional capacity into London Paddington. The first of these will take place from the May 2017 timetable and the second from the December 2018 timetable.

[^0]The minimum capacity requirement provided by the franchisee in the morning peak for Paddington, taking these interventions into account, is specified below:

| Minimum amount of standard class Total Capacity required arriving at Paddington 0700-0959 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
| From May 2017 | From May 2018 | From December 2018 | From December 2019 |  |  |
| 28,800 | 25,200 | 31,000 | 24,200 |  |  |
| Included in these numbers are: | 10,600 | 11,500 | 8,200 |  |  |
| Minimum standard class Total Capacity to be provided on trains arriving 0800-0859 |  |  |  |  |  |
| 11,800 |  |  |  |  |  |
| Minimum number of standard class seats to be provided on Main Line trains arriving 0700-0959 |  |  |  |  |  |
| 14,400 | 14,400 | 21,100 | 21,100 |  |  |
| Minimum number of standard class seats to be provided on Main Line trains arriving 0800-0859 |  |  |  |  |  |
| 6,000 | 6,000 | 7,100 | 7,100 |  |  |

## Notes:

1) These figures exclude capacity provided by Heathrow Express, Heathrow Connect and Crossrail;
2) The 'Main Line' is defined as a train passing Ealing Broadway on the main line (as opposed to the Relief Line) under normal operating conditions; and
3) Standing capacity on Main Line trains cannot be counted towards the overall capacity number.

## 3. Capacity Requirement for AM Peak Into Bristol

An increment in the Great Western franchise operated morning peak passenger capacity to be delivered into Bristol Temple Meads by March 2019 is specified below:

|  | Arriving 0700-0959 | Arriving 0800-0859 |
| :--- | :--- | :--- |
| London trains | 4,100 | 800 |
| Non-London trains | 9,000 | 4,100 |
| Total | 13,100 | 4,900 |

## Department for Transport

December 2007 PCD (Revised December 2008 PCD)
(Up dated May 2009 SCD/December 2009 PCD/
May 2010 SCD/December 2010 PCD/May 2011 SCD/December 2012 PCD May 2013 SCD/October 2013 STA, May 2014 SCD, December 2014 PCD, May 2015 SCD) ќ

## Last Page.


[^0]:    ${ }^{1}$ Incorporating changes to reflect the Service Changes and Additional Service Changes set out in Appendix 11 Part 6 of the Franchise Agreement

