

File Circle  
ML

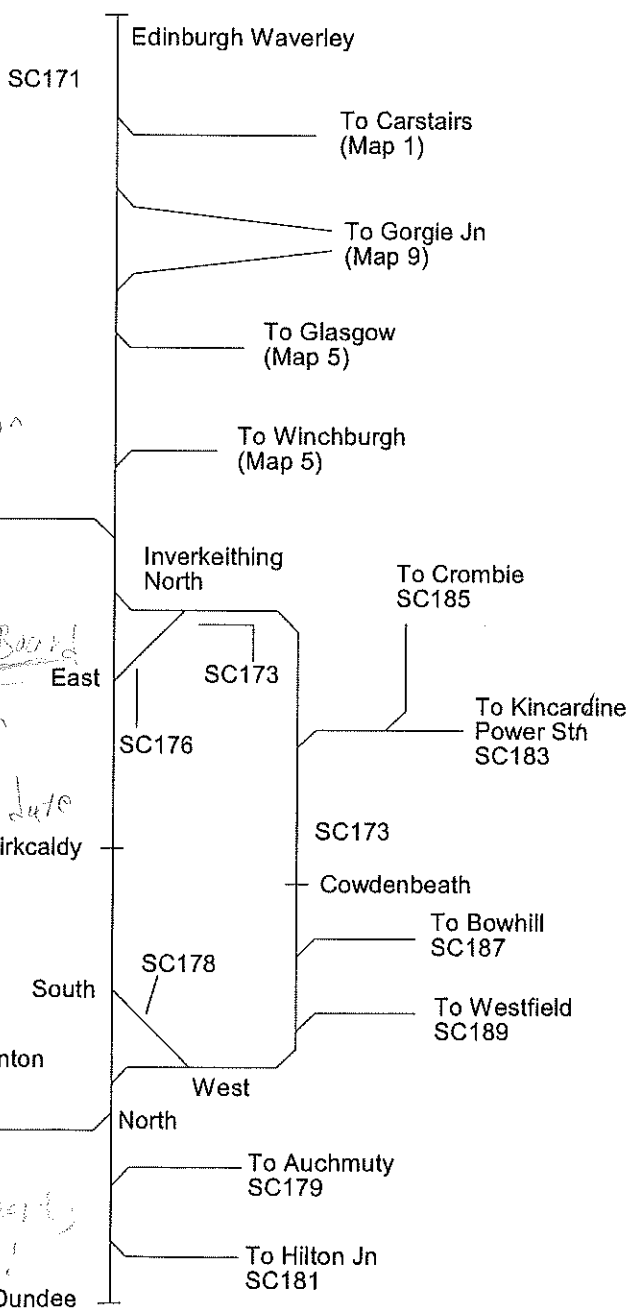
MAPS

MAP 10: EDINBURGH WAVERLEY TO DUNDEE (VIA KIRKCALDY)

S = Signal  
 A = Approach  
 D = Departure  
 ⇄ = Feather Signal  
 ↻ = Curve Direction  
 B<sup>1/2/3</sup> = Brake stop 1/2/3  
 40 mph = 40 mph Limit Board  
 40 mph = (Signal) 40 mph  
 Appr = Approach Procedure

---

Example: A1 Appr  
 → End of visible  
 B<sup>2</sup> 40 mph  
 || To Methil Power Station SC177  
 Signal Approach A1  
 Approach Procedure starts  
 Wait for signal change end  
 Feather F visible  
 Brake stop 2 to 40 mph



(Final Approach based on driver's own experience)

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SC171	001	Edinburgh Waverley to Dundee (via Kirkcaldy)	ECN1	Scotland	04/05/2019
Location		Running lines & speed restrictions			
Mileage		GSMAR			
M		Edinburgh SC (E)			
Ch		AC: Catcart ECR			
Waverley (East End)		<p>TCB</p> <p>Axis Counter area</p> <p>N (= North) and S (= South) lines are bi-directional</p> <p>AWS is not provided between Waverley East and West ends Platforms 3-6, 12-18 - PP</p> <p>On platform lines, PP and PP(A) only for booked movements or during periods of significant service disruption</p> <p>NL = North Loop</p> <p>NP = North Platform</p> <p>SP = South Platform</p> <p>SL = South Platform Loop</p> <p>SS = South Sidings</p> <p>For details of lockouts in the station area see Local Instructions</p> <p>20 mph over all bay platforms at East and West End and over through platform and loop lines and intermediate connections except where shown</p> <p>Z, Y, X and W lines are bi-directional</p>			
Edinburgh SC					
Waverley (West End)		<p>0 21</p> <p>0 19 *</p> <p>0 11 *</p> <p>0 10 *</p> <p>0 07</p> <p>0 00</p> <p>0 00</p> <p>0 15</p>			

Scotland Route Sectional Appendix Module SC11

LOR	Seq.   Line of Route Description	Mileage M Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	002   Edinburgh Waverley to Dundee (Via Kirkcaldy)			ECN2 EGM3	Scotland	20/02/2016
	Location				Signalling & Remarks	
	Mound Tunnels 130 yards	0 16 to 0 22		<p>Edinburgh SC (E) AC: Cathcart ECR</p> <p>N = North lines S = South Lines</p> <p>AWS is not provided between top of the page and Mound Tunnels (excl.)</p> <p>For details of lockouts in this area see Local Instructions</p> <p>ELR - ECN2 = North Lines EGM3 = South Lines</p>		

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SC171	003	Edinburgh Waverley to Dundee (Via Kirkcaldy)	ECN2 EGM3 EGM2	Scotland	30/11/2019
		Location	Signalling & Remarks		
		Mileage M Ch	<p>TCB Edinburgh SC (EH) AC: Cathcart ECR</p> <p>GSMAR</p> <p>N = North Lines S = South Lines TS = Through Siding</p> <p>North lines' mileages differ from South lines' mileages between Haymarket Station and the bottom of the page</p> <p>North Lines' mileages are shown in brackets [ ]</p> <p>Platform 0 - PP</p> <p>Mileage change on South lines only</p> <p>ELR - EGN2 = North lines EGM3 = South lines to Haymarket Stn. EGM2 = South lines, Haymarket Stn. and beyond.</p> <p>For details of tunnel lockouts see Local Instructions</p> <p> = Automatic Power Change Over - Pantograph Lower</p> <p> = Automatic Power Change Over - Pantograph Raise</p>		
			<p>Running lines &amp; speed restrictions</p>		
		0 33 *			
		0 47 *			
		to			
		1 14			
		1 17			
		1 18			
		1 19			
		46 02			
		45 78 *			
		[1 27] *			
		45 73 *			
		45 72			
		[1 29]			
		Haymarket East Jn			

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	004	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2 EGM2	Scotland	30/11/2019
		Location					Signalling & Remarks	
		AFCO Zone commencement (Selective)	45	62 (1 40)		TCB Edinburgh SC (EH) AC: Catcart ECR GSM-R OLE on South Lines only N = North Lines S = South Lines TS = Through Siding North lines' mileages differ from South lines' mileages on this page North Lines' mileages are shown in brackets [ ] [ ] = Automatic Power Change Over - Pantograph Lower ELR - ECN2 = North lines EGM2 = South lines		
		Haymarket Central Jn	[1 63] *	45 35 [1 66]	To George Jn SC169 seq 1 To Haymarket Sprinter Depot Track Left S 50 mph B 50 mph			

Track Left B 50 mph  
 sum  
 14

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	005	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2 EGM2 EGM1	Scotland	20/02/2016
		Location					Signalling & Remarks	
		OHNS	45	05		<p>TCB Edinburgh SC (Eh) AC: Cathcart ECR</p> <p>OLE on South Lines only</p> <p>N = North Lines S = South Lines</p> <p>North lines' mileages differ from South lines' mileages between the top of the page and Haymarket West Jn</p> <p>North Lines' mileages are shown in brackets [ ]</p>		
		Haymarket West Jn	44	73 [2 28]		<p>ELR - ECN2 = North lines EGM2 = South lines to Haymarket West Jn. EGM1 = Main lines, Haymarket West Jn. and beyond.</p>		
			44	60 *				

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	006	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	20/02/2016
		Location				TCB Edinburgh SC (EH & EAL)	GSM-R 	
			3	42 *				
			3	69 *				






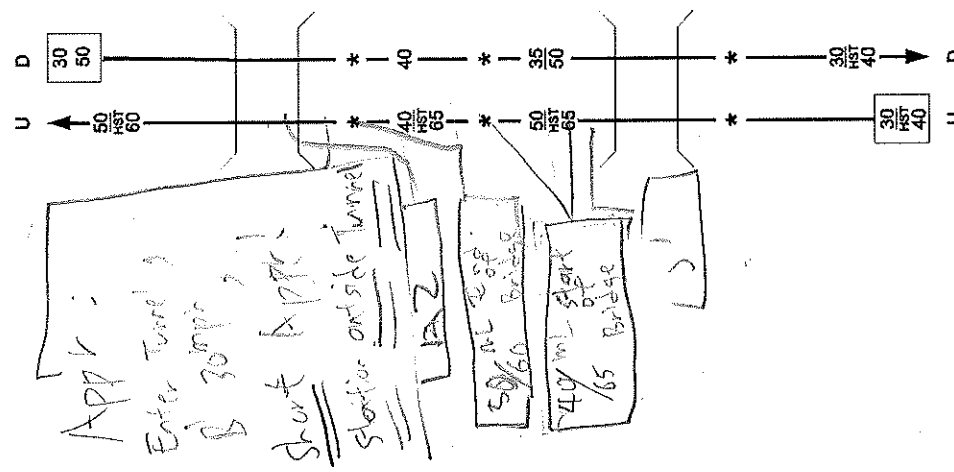
Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	ELR	Route	Last Updated
SC171	008	Edinburgh Waverley to Dundee (Via Kirkcaldy)			ECN2	Scotland	20/02/2016
		Location			Running lines & speed restrictions		
		Dalmeny Jn	9 02				
		Dalmeny Up Sdgs GF	9 21		<p>UPL 945f (285m) (45 SLU's)</p> <p>DPL 760f (230m) (36 SLU's)</p>		
		Dalmeny Down Sdgs GF	9 26		<p>UPL 945f (285m) (45 SLU's)</p> <p>DPL 760f (230m) (36 SLU's)</p>		
					TCB	Edinburgh SC (EAL)	GSM-R

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	009	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	01/09/2018
		<b>DALMENY</b>	9	35		Edinburgh SC (EY)		
		Forth Bridge 1m 1100 y	9	43 *		<p>The Forth Bridge is bi-directional and trains can be signalled in either direction at any time.</p>		
		<b>NORTH QUEENSFERRY</b>	11	20 *				
			11	22				

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	010	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	20/02/2016
		Location					Edinburgh SC (EY & EV)	
							TCB	
								GSM-R 
		North Queensferry Tunnel 460y	11 29 to 11 50					
		Inverkeithing Tunnel 410y	12 15 *					
			12 53 to 12 72					
			12 77 *					

Appr: Tunnel Entry @ 30mph, Short Appr, Station outside tunnel with curve

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated	
SC171	011	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	17/06/2017	
		<b>Location</b>					TCB		
		Inverkeithing South Jn	13	03	<p>To Rosyth Dockyard SC175 seq 1 Temporarily OOU</p> <p>DAS: A</p> <p>40 mph</p> <p>Apply: Visual</p>	Edinburgh SC (EV)			
		<b>INVERKEITHING</b>	13	12					
		Inverkeithing Central Jn	13	21					
			13	32 *					

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	ELR	Route	Last Updated
SC171	012	Edinburgh Waverley to Dundee (Via Kirkcaldy)			ECN2	Scotland	20/02/2016
		<b>Location</b>			<b>Running lines &amp; speed restrictions</b>		
		Inverkeithing East Jn	13	49		UPL 1285f (390m) (61 SLU's)	
			13	50 *			
		<b>DALGETY BAY</b>	14	51			
		Aberdour HABD (Up)	16	31			
					TCB	Edinburgh SC (EV)	
					GSMAR		

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	013	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	20/02/2016
					<p>Running lines &amp; speed restrictions</p>			
<b>ABERDOUR</b>							TCB	Edinburgh SC (EU)
			17	14 *				
			17	34				
			17	35 *				
			17	77 *				
			19	19 *				
			19	71 *				

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated	
SC171	014	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	20/02/2016	
		<b>BURNTISLAND</b>					TCB Edinburgh SC (EU)	GSM-R	
			20	10					
			20	20	*				
			20	40	*				
			21	64	*				

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SC171	015	Edinburgh Waverley to Dundee (Via Kirkcaldy)	ECN2	Scotland	20/02/2016
		Mileage M Ch	Running lines & speed restrictions		
		Location	Signalling & Remarks		
			<div style="border: 1px solid black; padding: 5px; display: inline-block;">                     TCB      Edinburgh SC (EU)                 </div>		
			<div style="border: 1px solid black; padding: 5px; display: inline-block;">                     GSM-R                 </div>		
Kinghorn Tunnel 260y		22 23 *			
<b>KINGHORN</b>		22 28 to 22 40			
		22 42 *			
		22 59			
		22 69 *			
		23 40 *			
		24 70 *			

pass 52 - B - 13



Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SC171	016	Edinburgh Waverley to Dundee (Via Kirkcaldy)	ECN2	Scotland	20/02/2016
		Location		Edinburgh SC (EK)	Signalling & Remarks
		Mileage M Ch		TCB	GSM-R
		Running lines & speed restrictions			
<b>KIRKCALDY</b>					
South End		26 01			
North End		26 19			

← 57 B. up to 1000 of 5800 pass

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	017	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	20/02/2016
		Location				TCB Edinburgh SC (EK)		
			27	20 *				
			27	77 *				
			27	78 *				
			28	23 *				
		Thornton South Jn	30	24			Edinburgh SC (ET)	
			30	24 *				

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	018	Edinburgh Waverley to Dundee (Via Kirkcaldy)			ECN2	Scotland	07/01/2024
		Location	M Ch			Edinburgh SC (ET)	Signalling & Remarks
						<p>TCB</p> <p>Edinburgh SC (ET)</p> <p>GSM-R</p> <p>UPL 1345f (410m) (64 SLU's) PP(C) - Detaching- only during periods of significant disruption</p> <p>DPL 1200f (365m) (57 SLU's) 1765f (535m) when entered from North Curve (84 SLU's)</p> <p>① 25mph over connection between main line and branch</p>	
		Thornton North Jn	30 62				
			30 63 *				

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SC171	019	Edinburgh Waverley to Dundee (Via Kirkcaldy)	ECN2	Scotland	20/02/2016
		Location	Running lines & speed restrictions		
		Mileage M Ch	Signalling & Remarks		
			<div style="border: 1px solid black; padding: 5px; width: fit-content;">                     TCB                      Edinburgh SC (ER)                 </div> <div style="text-align: right; margin-top: 5px;">                     GSM-R  </div>		
		32 13 *			
		32 25 *			
		32 71 *			
		33 00 *			
		35 65 *			
			<b>MARKINCH</b>		

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	Mileage M	Ch	Running lines & speed restrictions	ELR	Route	Last Updated
SC171	020	Edinburgh Waverley to Dundee (Via Kirkcaldy)				ECN2	Scotland	20/02/2016
		Location			Running lines & speed restrictions		TCB Edinburgh SC (EB)	GSM-R
			36	00 *				
			36	62 *				
		Heatherinch LC (JWC)	38	71				
			38	79 *				
		<b>LADYBANK</b>	39	04				

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SC171	021	Edinburgh Waverley to Dundee (Via Kirkcaldy)	ECN2	Scotland	29/05/2016
		Location	Running lines & speed restrictions		
		Mileage M Ch	Signalling & Remarks		
			<div style="border: 1px solid black; padding: 5px; width: fit-content;">TCB</div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin-top: 5px;">Edinburgh SC (EB)</div> <div style="text-align: right; margin-top: 5px;">GSM-R </div>		
		Ladybank Jn			
		CE Sdgs GF	<p style="text-align: center;">DGL 1395f (420m) (66 SLU's)</p>		

OFFICIAL

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated	
SC177	001	Thomton North Jn to Leven	MTL1	Scotland	07/01/2024	
Location			Running lines & speed restrictions		Signalling & Remarks	
		Mileage M Ch			TCS Edinburgh SC (ET, ETL)	GSM-R
Thomton North Jn	0 11				① 25mph over connection between main line and branch	
	0 20 *					
Earlseal Jn	0 72					
	3 46 *					

OFFICIAL

Scotland Route Sectional Appendix Module SC11

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SC177	002	Thornton North Jn to Leven	MTL1	Scotland	07/01/2024
Location			Running lines & speed restrictions		Signalling & Remarks
		Mileage M Ch			TCB Edinburgh SC (ETL) GSM-R
CAMERON BRIDGE		4 04 4 17 *			Platform 1 & 2 = 200m
Leven West Jn		5 29 * 5 40 *			① 45mph in up direction and 40mph in down direction through crossover through crossover
		5 29 *			
Leven East Jn		5 58 * 5 58 * 5 29 *			Platform 1 & 2 - PP Platform 1 & 2 = 205m
		5 01 * 5 07 *			
Leven East Jn		5 76			LOD (T) PLATFORM 1 LOD (T) PLATFORM 2 See Local Instructions for detail of LOD