

BOOK GC

Private and not for publication

WORKING TIMETABLE

SUNDAY 13 DECEMBER 2015 to SATURDAY 14 MAY 2016

PASSENGER TRAIN SERVICES

**Section GC04
EDINBURGH TO DUNDEE**

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			5K19	5L69	2N49	2L85	2G17	5H25	1H25	5N46	5B02	1A25	1A25	1A25	5V54	1A43	5A01	5A01	
Orig. Dep. Time			23.59	22.48	22.48	23.10	23.19	05.28		05.39	05.51		21.16	20.57	04.41	06.00	04.30	04.36	
Orig. Loc. Name			Inverkeithing		Glasgow Queen Street	Edinburgh	Edinburgh	Dundee H.S.		Dundee H.S.	Dundee H.S.		London Euston	London Euston	Craigentinny T.&R.S.M.D	Perth	Craigentinny T.&R.S.M.D	Craigentinny T.&R.S.M.D	
Dest. Loc. Name			Haymarket Depot	Perth			Perth		Inverness			Aberdeen	Aberdeen	Aberdeen		Inverurie			
Timing Load			150	158	170	170	158	158	158	158	158	12567350	12567350	12567350	HST8-125	158	221	221	
Operating Characteristics																			
Dates Of Operation			Sun	Sun	MSX	FSX	FSX	SX	SX	MO	SX	SX	MSX	MO	SX	SX	MTFO	WThO	
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Princes St Gardens	dep	6
		dep-line	7
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Haymarket	arr	9
		plt	10
		dep	11
	dep-line	12
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	←-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	00OPRM01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	00.04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Queen Margaret	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cardenden	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Kinghorn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	...	...	...	...	...	...	...	...	05Dw18	05Dw18	05Dw18	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	05.21	05.21	05.21	05/28½	...	05/48	05/48
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	...	...	...	←-----	...	...	...	...	...	05/27	05/27	05/27	05/32½	...	05/52	05/52
Thornton North Jn	dep	61	...	...	...	00/01	00/18½	...	...	...	...	05/27½	05/27½	05/27½	05/33	...	05/52½	05/52½
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	(2)	(2)
Markinch	arr	63	...	...	...	00.03	00.21½	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	00.03½	00.22½	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	66	...	...	...	00.10	00.29	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	00.11	00.29½	...	...	...	...	05/35	05/35	05/35	05/41½	...	06/00½	06/00½
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	(14)	...	(3½)	(3½)
Newburgh	dep	69	...	...	...	...	00/38	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	...	...	00.17	...	...	...	...	...	05/40	05/40	05/40	06/00½	...	06/08	06/08
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	(3)
Leuchars	arr	74	...	...	...	00.23	...	...	...	...	...	05Dw46	05Dw46	05Dw46	...	...	...	...
	dep	75	...	...	...	00.24	...	...	...	...	...	05.49	05.49	05.49	06/05½	...	06/15½	06/15½
	mgn	76	...	...	...	[3]	...	...	...	...	...	[3]	[3]	[3]	[3]	...	[3]	[3]
Tay Bridge South	dep	77	...	...	...	00/33½	...	...	...	...	...	05/58½	05/58½	05/58½	06/13½	...	06/23½	06/23½
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	←-----	...	...	...	05RM30	...	05RM41	05RM53	...	...	...	...	...	...	...
	dep	80	...	...	00/35	00/39	...	05.35	...	05.46	05.58	06/07½	06/07½	06/07½	06/18½	06/23	06/28½	06/28½
Dundee	arr	81	...	...	00.36	00.40	...	05.37	...	05.48	06.00	06Dw08½	06Dw08½	06Dw08½	06.20	06.24	06.32	06.32
	plt	82	...	4	4	2	...	4	4	2	2	4	4	4	1S	4	4	4
	dep	83	...	00.05	...	...	...	...	05.39	...	...	06.11½	06.11½	06.11½	...	06.25½	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	...	...	05/41½	...	...	06/14	06/14	06/14	...	06/28	...	...

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
		2A01	1A41	5K18	2K21	5N80	2G11	5B11	5B09	1A47	1L33	2K12	2K01	1L67	2K13	2G01	1A45
				05.14 Mosscend Down Yard Cardenden				06.35 Dundee	06.27 Perth	05.56 Glasgow Queen Street Dyce							
Dest. Loc. Name		Aberdeen	Aberdeen			Kirkcaldy						Edinburgh	Glenrothes With Thornton		Glenrothes With Thornton		Inverurie
Timing Load		221	170	10067245	158	158	158	158	158	170	170	158	10067245	170	158	158	170
Operating Characteristics																	
Dates Of Operation		SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016
Edinburgh Princes St Gardens Haymarket	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	17	...	15F	...	16	...	...	15	...	2	16F	2	17	2
	dep	3	...	05.30	...	06.07	...	06.16	...	...	06.33	...	06.37	07.00	07.10	07.17	07.28
	dep-line	4	...	Y	...	Y	...	Y	...	...	Y	...	Z	Y	Z	Y	Z
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	05/31	...	06/08	...	06/17	...	...	06/34	...	06/38	07/01	07/11	07/18	07/29
	dep-line	7	...	DN	...	DN	...	DN	...	...	DN	...	DN	DN	DN	DN	DN
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	(1)
	arr	9	...	05.33½	...	06.10½	...	06.19½	...	...	06.36½	...	06.40	07.03½	07.14	07.20½	07.32½
	plt	10	...	2	...	2	...	2	...	...	2	...	2	2	2	2	2
	dep	11	...	05.34½	...	06.11½	...	06.20½	...	...	06.37½	...	06p41½	07.04½	07.15	07.22½	07.34½
	dep-line	12	...	DN	...	DN	...	DN	...	...	DN	...	DN	DN	DN	DN	DN
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	05/36	...	06/13	...	06/22	...	...	06/39	...	06/43½	07/06	07/16½	07/24	07/36½
	mgn	19	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	...	...	06.18	...	06.25	...	...	...	06bp47½	...	07.19½	07.27	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	05/41	06/17½	06/22½	...	06/29½	...	...	06/44	...	06/51½	07/11	07/24	07/31½	07/41½
	mgn	23	...	...	(1)	...	...	...	...	...	...	...	...	(3)	...	...	(½)
Dalmeny	dep	24	...	...	06a24½	...	06a31½	...	...	...	...	...	06bp54	...	07a26	07a33½	...
	dep	25	...	...	06.28	...	06.35	...	...	...	...	...	06bp58½	...	07.29½	07.37	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	05.46½	06OP24	06.31	...	06.38	...	...	06.49½	...	07.01½	07.19½	07.32½	07.40	...
Inverkeithing	dep	28	...	05.47½	06.26	06.32	...	06.39	...	...	06.50½	...	07p03	07.20½	07.33½	07.41	07/47½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	06.42½	...	...	...	...	...	...	...	...	07.44½	...
Dunfermline Town	dep	33	...	...	...	...	06a47½	...	...	...	...	...	...	...	...	07a49½	...
	dep	34	...	...	...	...	06.51	...	...	...	...	...	...	...	...	07.53	...
Dunfermline Queen Margaret	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	06.56½	...	...	...	...	...	...	...	07.58½	...
Cowdenbeath	dep	37	...	...	...	...	...	06.57½	...	...	...	...	...	...	...	07.59½	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	...	07.03	...	...	...	...	...	...	...	...	08.05	...
	dep	40	...	...	...	...	07a07	...	...	...	...	...	...	...	...	08a09	...
Cardenden	mgn	41	...	...	...	...	[3]	...	...	...	...	...	...	...	...	[3]	...
	arr	42	...	...	...	...	07.16	...	...	...	...	...	...	...	...	08v18	...
Glenrothes With Thornton	plt	43	...	...	...	...	1	...	...	...	...	1	...	...	1	...	...
	dep	44	...	...	...	...	...	...	...	...	07.18	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	06.35	...	...	...	...	...	...	07bp07	...	07.36½	...	...
Aberdour	dep	49	...	...	...	06a40	...	...	...	...	...	...	07bp13	...	07a41½	...	...
Burntisland	dep	50	...	05/55½	06/34½	06.44	...	...	...	...	06/58½	...	07bp18	07/28½	07.45½	...	07/55½

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Kingham	mgn	51	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	06a49	...	...	...	...	...	...	...	07bp23	...	07a50½	...	...
	mgn	53	...	...	[3]	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	06.02½	...	06.56	...	...	...	...	...	07.05½	...	07.27½	07.35½	07.54½	...	08.02½
	dep	55	06.03½	06/43½	...	06.57	...	...	...	...	07.06½	...	07p29	07.36½	07.55½	...	08.03½
Kirkcaldy Sig Ek838	mgn	56	...	(8)	...	...	...	...	...	...	...	...	(½)	(2)	...	...	...
	arr	57	...	...	...	06RM58	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	07.08	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	06/08	06/56	...	...	...	...	...	...	07/11	07/20½	07/35	07/43	08/00½	...	08/08
Thornton North Jn	dep	61	06/08½	...	...	...	...	...	...	...	07/11½	...	07/43½	...	...	...	08/08½
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	06.11½	...	...	...	...	...	...	...	07.14½	...	...	07.46½	...	...	...
	dep	64	06.12½	...	...	...	...	...	...	...	07.15½	...	...	07.47½	...	...	08/10½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	66	06.19	...	...	...	...	...	...	...	07.22	...	...	07.54	...	...	...
	dep	67	06.20	...	...	...	...	...	...	...	07.22½	...	...	07.55	...	...	08/15½
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	...	...	07/32	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	06a26½	...	...	...	...	...	...	...	...	...	...	08a01½	...	...	08/20
Leuchars	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	06.32½	...	...	...	...	...	...	...	...	...	...	08.07½	...	...	08.25½
	dep	75	06.33½	...	...	...	...	...	...	...	...	...	...	08.08½	...	...	08.26½
Tay Bridge South	mgn	76	...	...	...	...	...	...	...	...	...	...	...	[3]	...	...	[2](½)
	dep	77	06/39½	...	...	...	...	...	...	...	...	...	...	08/17½	...	...	08/35
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	06RM37	...	...	...	...	...	...	...	...	...
Dundee	dep	80	06/45	...	...	...	...	06.46	06/59	07/20½	08/11	...	08/23	...	...	...	08/40½
	arr	81	06.46	...	...	...	...	06.48	07.00	07.21½	08.12	...	08.24	...	...	...	08.41½
	plt	82	4	4	...	...	...	3	4	4	3	...	3	...	...	...	4
Camperdown Jn	dep	83	06.42	06.52	...	...	...	...	...	07.23	...	...	...	...	...	...	08.43
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	86	06/45	06/54½	...	...	...	...	...	...	07/25½	...	...	...	...	...	...	08/45½

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		
Signal ID			1L03	2K02	2T55	1A51	1L55	2T57	2G03	1A49	1H07	2K04	2T59	2G47	1L75	1A53	1L57	2K48		
Orig. Dep. Time					06.28	07.42		06.58					07.28		08.06	08.41				
Orig. Loc. Name					Tweedbank	Glasgow Queen Street Aberdeen		Tweedbank					Tweedbank		Glasgow Queen Street	Glasgow Queen Street Aberdeen				
Dest. Loc. Name			Perth	Edinburgh	Glenrothes With Thornton		Glenrothes With Thornton		Inverurie	Inverness	Edinburgh	Glenrothes With Thornton						Edinburgh		
Timing Load			158	158	158	170	158	158	158	170	170	158	158	158	170	170	170	158		
Operating Characteristics																				
Dates Of Operation			SX Until 18/03/2016	SX	SX Until 18/03/2016	SX	SX	SX	SX Until 25/03/2016	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX		
Edinburgh Princes St Gardens Haymarket	arr	1	07.29	07.59	08.23	
	plt	2	15	...	1	...	17F	1	15F	15	16F	...	2	16	17	...	
	dep	3	07.33	...	07.37	...	08.01	08.06	08.11	08.28	08.34	...	08.40	08.46	09.00	...	
	dep-line	4	Y	...	Z	...	Y	Z	Y	Z	Y	...	Z	Y	Z	...	
	mgn	5
	dep	6	<i>07/34</i>	...	<i>07/38</i>	...	<i>08/02</i>	<i>08/07</i>	<i>08/12</i>	<i>08/29</i>	<i>08/35</i>	...	<i>08/41</i>	<i>08/47</i>	<i>09/01</i>	...	
	dep-line	7	DN	...	DN	...	DN	DN	DN	DN	DN	...	DN	DN	DN	...	
	mgn	8	(1)	...	(1)	(1)	(½)	...	(½)	(1)	...	
	arr	9	07.37½	...	07.41½	...	08.04½	08.10½	08.15	08.31½	08.38	...	08.43½	08.49½	09.04½	...	
	plt	10	2	...	2	...	2	2	2	2	2	...	2	2	2	...	
	dep	11	07.39	...	07.42½	...	08.07½	08.11½	08.16	08.32½	08.39	...	08.45	08.50½	09.05½	...	
	dep-line	12	DN	...	DN	...	DN	DN	DN	DN	DN	...	DN	DN	DN	...	
	mgn	13	(1)	(1)	
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	<i>07/40½</i>	...	<i>07/45</i>	...	<i>08/09</i>	<i>08/13</i>	<i>08/17½</i>	<i>08/35</i>	<i>08/40½</i>	...	<i>08/46½</i>	<i>08/52</i>	...	...	<i>09/07</i>	...
	mgn	19	(1½)	...	...	...	(1)	(1½)	...	(½)	...	...	(2)	...	...	...	...	...
South Gyle	dep	20	...	...	07.48	...	08.17	08.22	...	...	...	...	08.49½	08b58	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	<i>07/47½</i>	...	<i>07/52½</i>	...	<i>08/14½</i>	<i>08/21½</i>	<i>08/26½</i>	<i>08/40</i>	<i>08/46</i>	...	<i>08/54</i>	<i>09/02½</i>	...	...	<i>09/12</i>	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	...	07a54½	...	...	08a28½	...	...	...	08a56	09a04½	...	...	...	...	...
	dep	25	...	...	07.58	...	...	08.32	...	...	...	08.59½	09.08	...	...	...	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	07.53	...	08.01	...	08.20	08.27	08.35	...	...	09.02½	09.11	...	...	...	09.17½	...
Inverkeithing	dep	28	07.54	...	08.02	...	08.21	08.28	08.36	<i>08/45½</i>	<i>08/51½</i>	...	09.03½	09.12	...	...	09.18½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	08.39½	...	...	...	...	09.15½	...	...	...	...
	dep	33	...	...	...	...	...	...	08a44½	...	...	...	...	09a20½	...	...	...	...
Dunfermline Town Dunfermline Queen Margaret	dep	34	...	...	...	...	...	...	08.48	...	...	...	...	09.24	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	...	...	...	08.53½	...	...	...	...	09.29½	...	...	...	...
	dep	37	...	...	...	...	...	...	08.54½	...	...	...	...	09.30½	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	09.00	...	...	...	...	09.36	...	...	...	...
Cardenden	dep	40	...	...	...	...	...	...	09a04	...	...	...	...	09a40	...	...	...	...
	mgn	41	...	...	...	...	...	...	[3]	...	...	...	...	[3]	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	...	...	...	09.13	...	...	...	...	09.49	...	...	...	...
	plt	43	...	1	...	...	...	...	1	...	...	1	1	...	...	...	...	1
	dep	44	...	08.21	...	...	...	...	...	...	...	09.22	...	...	...	...	...	09.52
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	08.05	...	...	08.31	...	...	...	...	09.06½	...	...	...	...	...
	dep	49	...	...	08a10	...	...	08a36	...	...	...	...	09a11½	...	...	...	...	...
	dep	50	<i>08/02</i>	...	08.14	...	<i>08/29</i>	08.40	...	<i>08/53½</i>	<i>08/59½</i>	...	09.15½	...	...	...	<i>09/26½</i>	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	08a19	...	...	08a45	...	...	...	09a20½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	08.09	...	08.23	...	08.36	08.49	...	09.06½	...	09.24½	...	...	...	09.33½	...
	dep	55	08.10	...	08.24	...	08.37	08.50	...	09.07½	...	09.25½	...	...	...	09.34½	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	<i>08/15</i>	<i>08/23½</i>	<i>08/29</i>	...	<i>08/42</i>	<i>08/55</i>	...	<i>09/03½</i>	<i>09/12</i>	<i>09/24½</i>	<i>09/30½</i>	...	...	<i>09/39</i>	<i>09/54½</i>
	dep	61	<i>08/15½</i>	...	...	...	<i>08/42½</i>	...	...	<i>09/04</i>	<i>09/12½</i>	...	...	...	...	<i>09/39½</i>	...
Markinch	mgn	62	...	...	...	...	...	...	...	<i>(2½)</i>	...	...	...	...	...	...	...
	arr	63	08.18½	...	...	...	08.45½	...	...	09.15½	...	...	...	...	...	09.42½	...
	dep	64	08.19½	...	...	...	08.46	...	...	09.16½	...	...	...	...	...	09.43	...
Ladybank	mgn	65	[1](1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	08.28½	...	...	...	08.52½	...	...	...	...	...	...	...	...	09.49½	...
	dep	67	08.29½	...	...	...	08.53½	...	...	<i>09/14</i>	<i>09/22½</i>	...	...	...	...	09.50½	...
mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	<i>08/38</i>	...	...	...	...	...	...	<i>09/30½</i>	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	08.58	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	...	...	...	09a02	...	...	<i>09/18½</i>	...	...	...	...	...	09.56½	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	...	...	09.08½	...	...	09.24	...	...	...	...	...	10.02½	...
	dep	75	...	...	...	...	09.09½	...	...	09.25	...	...	...	...	...	10.03½	...
	mgn	76	...	...	...	...	[3]	...	...	...	...	...	...	...	...	[3]	...
Tay Bridge South	dep	77	...	...	...	<i>09/18½</i>	...	...	<i>09/31</i>	...	...	...	...	...	<i>10/12½</i>	...	
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	...	...	<i>09/02</i>	<i>09/24</i>	...	...	<i>09/36½</i>	...	...	...	<i>09/43</i>	<i>10/02½</i>	<i>10/18</i>	...
	arr	81	...	...	...	09.03	09.25	...	...	09.37½	...	...	...	09.44	10.03½	10.19	...
	plt	82	...	...	...	4	3	...	...	4	...	...	...	2	4	3	...
	dep	83	...	...	...	09.04½	...	...	...	09.39	...	...	...	...	10.05	...	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	<i>09/07</i>	...	...	...	<i>09/41½</i>	...	...	...	...	<i>10/07½</i>	...	...

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Signal ID			2T61	2G21	1A55	1L37	2K21	2K07	2G49	1L77	1A57	1L59	2K50	2K67	2G23	1S03	1H11	2K24	
Orig. Dep. Time			07.58							09.08	09.41					07.10			
Orig. Loc. Name			Tweedbank							Glasgow Queen Street	Glasgow Queen Street Aberdeen					Leeds			
Dest. Loc. Name			Glenrothes With Thornton		Aberdeen	Perth	Edinburgh	Glenrothes With Thornton					Edinburgh	Glenrothes With Thornton		Aberdeen	Inverness	Edinburgh	
Timing Load			158	158	170	158	158	170	158	170	170	170	158	158	158	HST9-125	158	158	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX	
Edinburgh Princes St Gardens Haymarket	arr	1	08.53	...	...	...	...	...	...	...	...	...	...	...	...	10.20	...	...
	plt	2	10	17F	16	19	...	18	17F	...	...	17	...	18	16F	2	17	...
	dep	3	09.08	09.18	09p29	09.33	...	09.38	09.49	...	...	10.00	...	10.10	10.18	10.28	10.36	...
	dep-line	4	W	Y	Y	Z	...	Z	Y	...	...	Y	...	Z	Y	Z	Y	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	09/09	09/19	09/30	09/34	...	09/39	09/50	...	...	10/01	...	10/11	10/19	10/29	10/37	...
	dep-line	7	DN	DN	DN	DN	...	DN	DN	...	...	DN	...	DN	DN	DN	DN	...
	mgn	8	...	(½)	...	...	...	(1½)	...	...	...	...	...	(½)	(1)	...	(1)	...
	arr	9	09.11½	09.22	09.32½	09.36½	...	09v43	09.52½	...	...	10.03½	...	10.14	10.22½	10.31	10.40½	...
	plt	10	2	2	2	2	...	2	2	...	...	2	...	2	2	2	2	...
	dep	11	09.12½	09.23	09.33½	09.37½	...	09.45	09.53½	...	...	10.04½	...	10.15	10.23½	10.33	10U41½	...
	dep-line	12	DN	DN	DN	DN	...	DN	DN	DN	...	DN	DN	DN	DN	DN	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	09/14	09/24½	09/35	09/39	...	09/46½	09/55	...	...	10/06	...	10/17½	10/25	10/35	10/43	...
	mgn	19	(½)	...	...	(1½)	...	...	(1)	...	...	(2)	...	...	...	...	...	...
South Gyle	dep	20	09.17½	09a28	...	...	...	09.49½	09.59	...	...	...	10.20½	10.28	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	09/22	09/32½	09/40	09/46	...	09/54	10/03½	...	...	10/13	...	10/25	10/32½	10/40	10/48½	...
	mgn	23	...	...	(½)	(2)	...	...	...	...	...	...	...	...	...	(½)	...	...
Dalmeny	dep	24	09a24	09a34½	...	...	...	09a56	10a05½	...	...	...	10a27	10a34½	...	...	...	...
	dep	25	09.27½	09.38	...	...	...	09.59½	10.09	...	...	...	10.30½	10.38	...	...	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	09.30½	09.41	09*46	09.53½	...	10.02½	10.12	...	...	10.18½	...	10.33½	10.41	10.46½	10.54	...
Inverkeithing	dep	28	09.31½	09.42	09.46½	09.54½	...	10.03½	10.13	...	...	10.19½	...	10.34½	10.42	10.48½	10U55	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	09.45½	...	...	...	...	10.16½	...	...	...	...	10.45½	...	...	...	...
	dep	33	...	09a50½	...	...	...	...	10a21½	...	...	...	...	10a50½	...	...	...	...
Dunfermline Town	dep	34	...	09.54	...	...	...	...	10.25	...	...	...	...	10.54	...	...	...	...
	mgn	35	...	[3](½)	...	...	...	...	...	...	...	...	...	[3](½)	...	...	...	...
Cowdenbeath	arr	36	...	10.03	...	...	...	...	10.30½	...	...	...	...	11.03	...	...	...	...
	dep	37	...	...	...	...	...	...	10.31½	...	...	...	...	...	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	10.37	...	...	...	...	...	...	...	...	...
Cardenden	dep	40	...	...	...	...	...	...	10a41	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	...	...	...	10.50	...	...	...	...	...	...	...	...	...
	plt	43	...	...	...	...	...	1	1	...	...	...	1	...	...	...	...	1
	dep	44	...	...	...	...	10.23	...	...	...	...	10.53	...	...	...	...	...	11.21
Glenrothes Sig ET556	mgn	45	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	09.34½	...	...	...	...	10.06½	...	...	...	...	...	10.37½	...	...	...	...
	dep	49	09a39½	...	...	...	...	10a11½	...	...	...	...	...	10a42½	...	...	...	...
Burntisland	dep	50	09.43½	...	09/54½	10/02½	...	10.15½	...	...	...	10/27½	...	10.46½	...	10/56½	11/03	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Kingham	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
	dep	52	09a48½	...	...	...	...	10a20½	...	...	...	...	...	10a51½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	09.52½	...	...	10.09½	...	10.24½	...	...	...	10.34½	...	10.55½	...	11.03½	11.10½	...
	dep	55	09.53½	...	10/00½	10.10½	...	10.25½	...	...	...	10.35½	...	10.56½	...	11.05½	11U11½	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	09/58½	...	10/04½	10/15½	10/27	10/30½	...	...	...	10/40	10/55½	11/01½	...	11/10½	11/16½	11/23½
Thornton North Jn	dep	61	...	...	10/05	10/16	...	...	...	...	10/40½	...	...	...	11/11	11/17	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	10.19	...	...	...	...	...	10.43½	...	...	...	...	11.20	...
	dep	64	...	...	...	10.20	...	...	...	...	...	10.44	...	...	...	...	11.20½	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	10.26½	...	...	...	...	...	10.50½	...	...	...	...	11.27	...
	dep	67	...	...	10/12½	10.27½	...	...	...	...	...	10.51½	...	...	...	11/17½	11.28	...
mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	10/36	...	...	...	...	...	...	...	...	...	...	11/36½	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	10/17	...	...	...	...	...	...	10.57½	...	...	...	11/22½	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	...	...	...	...	...	...	...	11.03½	...	...	...	11.28	...	...
	dep	75	...	...	10/21½	...	...	...	...	...	...	11.04½	...	...	...	11.30	...	...
Tay Bridge South	mgn	76	...	...	...	...	...	...	...	...	...	[3](½)	...	...	...	...	...	...
	dep	77	...	...	10/26½	...	...	...	...	...	...	11/14	...	...	...	11/36	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	10/32	...	...	...	10/42	11/00	11/20	...	...	...	...	11/41	...	...
Dundee	arr	81	...	...	10.33	...	...	...	10.43	11.01	11.21	...	...	...	...	11.42½	...	...
	plt	82	...	...	4	...	...	...	3	4	2	...	...	...	...	4	...	...
	dep	83	...	...	10.34½	...	...	...	...	...	11.02½	...	...	...	...	11.44½	...	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	10/37	...	...	...	...	...	11/05	...	...	...	...	11/47½	...	...

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
		2K09	2G65	1A59	1L61	2K66	2K69	2G25	1A71	1L09	2K26	2K11	2G69	1A61	1L51	2K70	2K71	
				10.41 Glasgow Queen Street Aberdeen		Edinburgh	Glenrothes With Thornton		Aberdeen	Perth	Edinburgh	Glenrothes With Thornton		11.41 Glasgow Queen Street Aberdeen		Edinburgh	Glenrothes With Thornton	
Timing Load		158	158	170	170	158	158	158	170	158	158	158	150	170	170	150	158	
Operating Characteristics																		
Dates Of Operation		SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	18	15	...	17F	...	17	18	17F	19	...	14	17F	...	20	...	1
	dep	3	10.39	10.48	...	11.00	...	11p09	11.18	11.30	11.36	...	11.40	11.48	...	12p01	...	12.09
	dep-line	4	Z	Y	...	Z	...	Y	Z	Y	Z	...	W	Y	...	Z	...	Z
	mgn	5
	dep	6	10/40	10/49	...	11/01	...	11/10	11/19	11/31	11/37	...	11/41	11/49	...	12/02	...	12/10
	dep-line	7	DN	DN	...	DN	...	DN	DN	DN	DN	...	DS	DN	...	DN	...	DN
	mgn	8	(1½)	(1)	(1)	...	(1)	...	(½)	(1)	(1)
	arr	9	10.44	10.51½	...	11#04½	...	11.12½	11.22½	11.33½	11.40½	...	11.44	11.52½	...	12.04½	...	12.13½
	plt	10	2	2	...	2	...	2	2	2	2	...	4	2	...	2	...	2
	dep	11	10p45	10.52½	...	11p05½	...	11.13½	11.23½	11.34½	11.41½	...	11.45	11.54½	...	12.05½	...	12.14½
	dep-line	12	DN	DN	...	DN	...	DN	DN	DN	DN	...	DS	DN	...	DN	...	DN
	mgn	13	...	(1)	(½)
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	10/46½	10/55	...	11/07	...	11/15	11/25	11/36	11/43	...	11/47	11/56	...	12/07	...	12/16
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	10.49½	10.58	11.18	11.28	11.50	11.59	12.19
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	10/54	11/02½	...	11/12	...	11/22½	11/32½	11/41	11/48½	...	11/54½	12/04	...	12/12	...	12/23½
	mgn	23	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Dalmeny	dep	24	10a56	11a04½	11a24½	11a34½	11a56½	12a06	12a25½
	dep	25	10.59½	11.08	11.28	11.38	12.00	12.09½	12.29
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	11.02½	11.11	...	11.17½	...	11.31	11.41	...	11.54	...	12.03	12.12½	...	12.17½	...	12.32
Inverkeithing	dep	28	11.03½	11.12	...	11.18½	...	11.32	11.42	11/47	11.55	...	12.04	12.13½	...	12.18½	...	12.33
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	11.15½	...	...	...	...	11.45½	...	...	...	12.17	...	...	...	...
	dep	33	...	11a20½	...	...	...	...	11a50½	...	...	...	12a22	...	...	...	...
Dunfermline Town	dep	34	...	11.24	...	...	...	...	11.54	...	...	...	12.25½	...	...	...	...
	mgn	35	...	...	...	...	...	...	[3](½)	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	11.29½	...	...	...	...	12.03	...	...	...	12.31½	...	...	...	...
	dep	37	...	11.30½	...	...	...	...	...	...	...	...	12.32½	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	11.36	...	...	...	...	...	...	...	...	12.38	...	...	...	...
Cardenden	dep	40	...	11a40	...	...	...	...	...	...	...	...	12a42	...	...	...	...
	mgn	41	...	[3]	...	...	...	...	...	...	...	...	[3]	...	...	...	...
Glenrothes With Thornton	arr	42	...	11.49	...	...	...	...	...	...	...	...	12#51	...	...	...	...
	plt	43	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...
	dep	44	...	...	...	...	11.51	...	...	...	...	...	...	...	...	12.52	...
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	11.06½	...	...	...	...	11.35	...	...	...	...	12.07	...	...	...	...
	dep	49	11a11½	...	...	...	...	11a40	...	...	...	...	12a12	...	...	...	12a41
Burntisland	dep	50	11.15½	...	...	11/26½	...	11.44	...	11/55	12/03	...	12.16	...	12/26½	...	12.45

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	11a20½	...	...	...	...	11a49	...	...	...	...	12a21	...	...	...	...	12a50
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	11.24½	...	...	11.33½	...	11.53	...	...	12.10	...	12.25	...	...	12.33½	...	12.54
	dep	55	11.25½	...	...	11.34½	...	11.54	...	12/01	12.11	...	12.26	...	...	12.34½	...	12.55
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	(½)	...	(½)	...	...	(½)	...	...	...	...	(½)
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	11/30½	...	...	11/39	11/53½	11/59½	...	12/05½	12/16	12/23½	12/31½	...	...	12/39	12/54½	13/00½
Thornton North Jn	dep	61	...	...	...	11/39½	...	...	...	12/06	12/16½	...	...	...	12/39½	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	11.42½	...	...	...	...	12.19½	...	...	...	...	12.42½	...	...
	dep	64	...	...	...	11.43	...	...	...	...	12.20½	...	...	...	...	12.43	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	11#49½	...	...	...	...	12.27	...	...	...	...	12.49½	...	...
	dep	67	...	...	...	11p50½	...	...	...	12/13½	12.27½	...	...	...	...	12.50½	...	...
mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	...	...	12/36	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	11.56½	...	...	...	12/18	...	...	...	...	...	12.56½	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	...	12.02½	...	...	...	12.23½	...	...	...	...	...	13.02½	...	...
	dep	75	...	...	...	12.03½	...	...	...	12.24½	...	...	...	...	...	13.03½	...	...
Tay Bridge South	mgn	76	...	...	...	[3]	...	...	...	...	...	...	...	...	...	[3]	...	...
	dep	77	...	...	...	12/12½	...	...	...	12/30½	...	...	...	...	...	13/12½	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	...	11/59½	12/18	...	...	...	12/36	...	...	...	...	12/57½	13/18	...	...
	arr	81	...	...	12.00½	12.19	...	...	...	12.37	...	...	...	...	12.58½	13.19	...	...
	plt	82	...	...	4	2	...	...	...	4	...	...	...	...	4	2	...	...
	dep	83	...	...	12.02	...	...	...	...	12.40	...	...	...	...	13.00	...	...	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	12/04½	...	...	...	...	12/42½	...	...	...	...	13/02½	...	...	...

Public arrival 1 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2G11	5Y67	1A75	1L01	2K13	2K01	2G71	1A63	1L53	2K72	2K73	5R95	2G29	1A65	1H13	2K30
Signal ID										12.41				13.09				
Orig. Dep. Time				12.14						Glasgow Queen Street Aberdeen				Haymarket Depot Eastfield H.S.				
Orig. Loc. Name				Haymarket Depot	Inverurie	Perth	Edinburgh	Glenrothes With Thornton				Edinburgh	Glenrothes With Thornton			Aberdeen	Inverness	Edinburgh
Dest. Loc. Name				Haymarket Depot														
Timing Load			158	150	170	158	158	158	158	170	170	158	158	158	158	170	170	158
Operating Characteristics														DQ				
Dates Of Operation			SX	FSX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Edinburgh Princes St Gardens Haymarket	arr	1
	plt	2	16F	...	18	1	...	18	16F	...	20	...	1	...	16	18	16F	...
	dep	3	12.19	...	12.28	12.35	...	12.40	12.49	...	13.00	...	13.09	...	13.18	13.28	13.36	...
	dep-line	4	Y	...	Z	Z	...	Z	Y	...	Z	...	Z	...	Y	Z	Y	...
	mgn	5
	dep	6	12/20	...	12/29	12/36	...	12/41	12/50	...	13/01	...	13/10	...	13/19	13/29	13/37	...
	dep-line	7	DN	...	DN	DN	...	DN	DN	...	DN	...	DN	...	DN	DN	DN	...
	mgn	8	(2)	(1½)	(½)	...	(½)	...
	arr	9	12.22½	12RM17	12.33½	12.40	...	12.43½	12.52½	...	13.03½	...	13.12½	13OPRM12	13.22	13.31½	13.40	...
	plt	10	2	0	2	2	...	2	2	...	2	...	2	0	2	2	2	...
	dep	11	12.23½	12.26½	12.34½	12.41	...	12.44½	12.54½	...	13.04½	...	13.13½	13.18	13.23	13.32½	13U41	...
	dep-line	12	DN	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN	DN	DN	DN	...
	mgn	13	(1)	(1½)	...	(2)	(½)	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	12/25	12/28½	12/36	12/42½	...	12/47	12/56	...	13/06	...	13/15	13/21	13/24½	13/36	13/43	
	mgn	19	...	(3)	(2)	...	...	...	...	(2)	...	...	(1)	(½)	...	...	...
South Gyle	dep	20	12.28	...	...	...	...	12.50	12.59	...	...	...	13.18	...	13.28	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	12/32½	12/37½	12/43	12/48	...	12/54½	13/03½	...	13/13	...	13/22½	13/27½	13/32½	13/41	13/48	
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	12a34½	...	...	...	...	12a56½	13a05½	...	...	...	13a24½	...	13a34½	...	...
	dep	25	12.38	...	...	...	...	13.00	13.09	...	...	...	13.28	...	13.38	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	12.41	...	...	12.53½	...	13.03	13.12	...	13.18½	...	13.31	...	13.41	...	...
Inverkeithing	dep	28	12.42	...	12/48½	12.54½	...	13.04	13.13	...	13.19½	...	13.32	...	13.42	13/46½	13/53½	
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	12.45½	...	...	...	...	...	13.16½	...	...	...	...	...	13.45½	...	...
	dep	33	12a50½	...	...	...	...	...	13a21½	...	...	...	...	...	13a50½	...	...
Dunfermline Town	dep	34	12.54	...	...	...	...	...	13.25	...	...	...	...	...	13.54	...	...
	mgn	35	[3](½)	...	...	...	...	...	...	...	...	...	...	...	[3](½)	...	...
Cowdenbeath	arr	36	13.03	...	...	...	...	...	13.30½	...	...	...	...	14.03	...	...	...
	dep	37	...	...	...	...	...	...	13.31½	...	...	...	...	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	13.37	...	...	...	...	...	...	...	...
Cardenden	dep	40	...	...	...	...	...	...	13a41	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	...	...	...	13.50	...	...	...	...	...	...	...	...
	plt	43	...	...	...	...	1	...	1	...	...	1	...	...	...	...	1
	dep	44	...	...	...	...	13.21	...	...	...	13.53	...	...	...	...	...	14.21
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	...	13.07	...	...	...	...	13.35	...	...	...	...
	dep	49	...	...	...	...	...	13a12	...	...	...	...	13a40	...	...	...	...
Burntisland	dep	50	...	...	12/56½	13/02½	...	13.16	...	...	13/27½	...	13.44	...	...	13/54½	14/01½

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	13a21	...	...	...	...	...	13a49	...	...	...	...
Kirkcaldy	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	54	...	...	...	13.09½	...	13.25	...	...	13.34½	...	13.53	...	...	...	14.08½	...
Kirkcaldy Sig Ek838	dep	55	...	...	13/02½	13.10½	...	13.26	...	...	13.35½	...	13.54	...	...	14/00½	14U10	...
	mgn	56	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	13/06½	13/15½	13/23½	13/31½	...	...	13/40	13/55½	13/59	...	...	14/04½	14/14½	14/23½
Markinch	dep	61	...	...	13/07	13/16	...	...	...	...	13/40½	...	...	...	...	14/05	14/15	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	63	...	...	...	13.19	...	...	...	...	13.43½	...	...	...	...	...	14.18	...
	dep	64	...	...	...	13.20	...	...	...	...	13.44½	...	...	...	...	...	14.19	...
Newburgh	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...
	arr	66	...	...	...	13.26½	...	...	...	...	13.51	...	...	...	...	...	...	...
Springfield	dep	67	...	...	13/14½	13.27	...	...	...	...	13.51½	...	...	...	...	14/12½	14/26½	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	69	...	...	...	13/35½	...	...	...	...	...	...	...	...	...	...	14/34½	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	13/19	...	...	...	...	...	13.57½	...	...	...	...	14/17	...	...
Tay Bridge South	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	13.24½	...	...	...	...	...	14.03½	...	...	...	...	14.22½	...	...
Dundee Central Jn	dep	75	...	...	13.25½	...	...	...	...	...	14.04½	...	...	...	...	14.23½	...	...
	mgn	76	...	...	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...
Dundee	dep	77	...	...	13/31½	...	...	...	...	...	14/13½	...	...	...	...	14/29½	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	13/37	...	...	...	...	13/59½	14/19	...	...	...	...	14/35	...	...
Dundee	arr	81	...	...	13.38	...	...	...	...	14.00½	14.20	...	...	...	...	14.36	...	...
	plt	82	...	...	4	...	...	...	...	4	2	...	...	...	...	4	...	...
Camperdown Jn	dep	83	...	...	13.39½	...	...	...	...	14.02	...	...	...	...	...	14.37½	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	13/42	...	...	...	...	14/04½	...	...	...	...	...	14/40	...	...

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
		2K03	1H85	1H79	2G73	1A67	1L55	1H79	2K74	2K75	2G27	1S11	1L05	2K28	2K05	2G75	1A69
						13.41 Glasgow Queen Street Aberdeen		13.44 Edinburgh				10.00 London Kings Cross Aberdeen					14.41 Glasgow Queen Street Inverness
Signal ID																	
Orig. Dep. Time																	
Orig. Loc. Name																	
Dest. Loc. Name		Glenrothes With Thornton	Spean Bridge	Keith Branch Platform				Keith Branch Platform	Edinburgh	Glenrothes With Thornton			Perth	Edinburgh	Glenrothes With Thornton		
Timing Load		158	60-37315	60-37315	158	170	170	60-37315	158	158	158	HST9-125	158	158	150	158	170
Operating Characteristics																	
Dates Of Operation		SX	FO From 22/04/2016	MO From 18/04/2016	SX	SX	SX	MO From 18/04/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	14.20	...	...	...	...	...
	plt	2	16	2	2	15	...	20	...	18	17F	19	15F	...	15	16	...
	dep	3	13p41	13.44	13.44	13.48	...	14q02	...	14.10	14.20	14.28	14.37	...	14.40	14.48	...
	dep-line	4	Z	Z	Z	Y	...	Z	...	Z	Y	Z	Y	...	Y	Y	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	13/42	13/45½	13/45½	13/49	...	14/03	...	14/11	14/21	14/29	14/38	...	14/41	14/49	...
	dep-line	7	DN	DN	DN	DN	...	DN	...	DN	DN	DN	DN	...	DN	DN	...
	mgn	8	...	(1)	(1)	(2)	...	...	...	...	...	...	...	...	(1)	(1)	...
	arr	9	13#44½	...	...	13.53½	...	14#05½	...	14.13½	14.23½	14.31	14.41	...	14.44½	14#52½	...
	plt	10	2	...	...	2	...	2	...	2	2	2	2	...	2	2	...
	dep	11	13p45½	13/48½	13/48½	13.54½	...	14q06½	...	14.14½	14.24½	14.33	14.42	...	14.45½	14p53½	...
	dep-line	12	DN	DN	DN	DN	...	DN	...	DN	DN	DN	DN	...	DN	DN	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	13/47	13/50	13/50	13/56	...	14/08	...	14/16	14/26	14/35	14/43½	...	14/47	14/55	...
	mgn	19	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	13.50	...	...	13.59	...	...	...	14.19	14.29	...	...	...	14.50	14.58	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	13/54½	13/57½	13/59½	14/03½	...	14/13	...	14/23½	14/33½	14/40	14/49	...	14/55	15/02½	...
	mgn	23	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Dalmeny	dep	24	13a56½	...	...	14a05½	...	...	...	14a25½	14a35½	...	...	...	14a57	15a04½	...
	dep	25	14.00	...	...	14.09	...	...	...	14.29	14.39	...	...	...	15.00½	15.08	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	14.03	...	...	14.12	...	14.18½	...	14.32	14.42	14.47	14.54½	...	15.03½	15.11	...
Inverkeithing	dep	28	14.04	...	14/07½	14.13	...	14.19½	...	14.33	14.43	14.49	14.55½	...	15.04½	15.12	...
	mgn	29	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	14.16½	...	...	...	...	14.47	...	...	...	...	15.15½	...
Dunfermline Town	dep	33	...	...	14/15	14a21½	...	...	...	...	14a52	...	...	...	...	15a20½	...
	dep	34	...	...	...	14.25	...	...	...	...	14.55½	...	...	...	...	15.24	...
Cowdenbeath	mgn	35	...	...	...	...	...	...	...	...	[3]	...	...	...	...	...	...
	arr	36	...	...	...	14.30½	...	...	...	...	15.04	...	...	...	...	15.29½	...
	dep	37	...	...	14/27	14.31½	...	...	...	...	...	...	...	...	...	15.30½	...
Lochgelly	mgn	38	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	14.37	...	...	...	...	...	...	...	...	...	15.36	...
Cardenden	dep	40	...	...	...	14a41	...	...	...	...	...	...	...	...	...	15a40	...
	mgn	41	...	...	...	[3]	...	...	...	...	...	...	...	...	...	[3]	...
Glenrothes With Thornton	arr	42	...	...	...	14.50	...	...	...	...	...	...	...	...	...	15.49	...
	plt	43	...	...	...	1	...	...	1	...	...	...	...	1	...	1	...
	dep	44	...	...	14/40½	...	...	...	14.52	...	...	...	...	15.21	...	...	...
Glenrothes Sig ET556	mgn	45	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	14.07	...	...	...	...	...	...	14.36	...	...	...	...	15.07½	...	...
	dep	49	14a12	...	...	...	...	...	...	14a41	...	...	...	...	15a13	...	...
Burntisland	dep	50	14.16	...	...	...	14/27½	...	...	14.45	...	14/57	15/03½	...	15.17	...	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Kingham	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	14a21	...	...	...	...	...	...	14a50	...	...	...	...	15a22	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	14.25	...	...	...	14.34½	...	...	14.54	...	15.04	15.10½	...	15.26½	...	...
	dep	55	14.26	...	...	...	14.35½	...	...	14.55	...	15.06	15.11½	...	15.27½	...	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	14/31	...	...	...	14/40	←-----	14/54½	15/00	...	15/11	15/16½	15/23½	15/33	...	...
Thornton North Jn	dep	61	...	14/45	...	...	14/40½	14/45	...	...	...	15/11½	15/17	...	...	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	----->	...	14.43½	...	...	...	...	...	15.20	...	...	...	...
	dep	64	...	...	...	...	14.44	15/32	...	...	...	...	15.21	...	...	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	...	14.50½	...	...	...	...	...	15.27½	...	...	...	...
	dep	67	...	...	...	...	14.51½	15/39	...	...	...	15/18	15.28	...	...	...	...
mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	15/49½	...	...	...	...	15/36½	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	14.57½	...	...	...	...	15/23	...	...	...	...	...
Leuchars	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	15.03½	...	...	...	...	15.28½	...	...	...	...	...
	dep	75	...	...	...	...	15.04½	...	...	...	...	15.31½	...	...	...	...	...
Tay Bridge South	mgn	76	...	...	...	...	[3]	...	...	...	...	(2)	...	...	...	...	...
	dep	77	...	...	...	...	15/13½	...	...	...	...	15/39½	...	...	...	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	...	...	15/00	15/19	16/41	...	...	...	15/44½	...	...	...	...	16/00
	arr	81	...	...	...	15.01	15.20	16*42	...	...	...	15.46	...	...	...	...	16.01
	plt	82	...	...	...	4	3	4	...	...	...	4	...	...	...	...	4
	dep	83	...	...	...	15.02½	...	17.06	...	...	...	15.48	...	...	...	...	16.02½
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	----->	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	15/05	...	...	...	...	...	15/51	...	...	...	...	16/05

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
Signal ID			1L57	2T50	2K63	0L05	2G33	1A78	0L05	1L07	2T52	2K07	2G77	1A73	1H79	1L59	0L03	2T54	
Orig. Dep. Time									14.33					15.41	13.44				
Orig. Loc. Name									Edinburgh					Glasgow Queen Street Aberdeen	Edinburgh				
Dest. Loc. Name				Tweedbank	Glenrothes With Thornton	Perth		Inverurie	Perth	Perth	Tweedbank	Glenrothes With Thornton			Keith Branch Platform			Tweedbank	
Timing Load			170	158	158	LD75	158	170	LD75	158	158	158	158	170	60-37315	170	LD75	158	
Operating Characteristics						Q			Q								Q		
Dates Of Operation			SX	SX Until 18/03/2016	SX	SX	SX	SX Until 18/03/2016	SX	SX Until 18/03/2016	SX	SX	SX	SX	MO From 18/04/2016	SX	SX	SX	
Edinburgh Princes St Gardens Haymarket	arr	1	
	plt	2	20	...	19	MR	17F	17F	...	18F	...	20	17F	17F	MR	...	
	dep	3	15.00	...	15.08	14.33	15.18	15.28	...	15p36	...	15.41	15.48	16.01	14.33	...	
	dep-line	4	Z	...	Z	NL	Y	Z	...	Z	...	Z	Y	Y	NL	...	
	mgn	5
	dep	6	15/01	...	15/09	...	15/19	15/29	...	15/37	...	15/42	15/49	16/02	
	dep-line	7	DN	...	DN	...	DN	DN	...	DN	...	DN	DN	DN	
	mgn	8	(½)	(1)	...	(1)	
	arr	9	15.03½	...	15.12	...	15.21½	15.32½	...	15.40½	...	15.44½	15.51½	16.04½	
	plt	10	2	...	2	...	2	2	...	2	...	2	2	2	
	dep	11	15.04½	...	15.13	...	15.22½	15.33½	...	15.41½	...	15.45½	15.52½	16.05½	
	dep-line	12	DN	...	DN	...	DN	DN	...	DN	...	DN	DN	DN	
	mgn	13	(1)	
Haymarket Depot	dep	14	
Haymarket Central Jn	dep	15	
	dep-line	16	
	mgn	17	
Haymarket West Jn	dep	18	15/07	...	15/14½	15/17½	15/24	15/35	...	15/43	...	15/47	15/54	16/07	14/59	...	
	mgn	19	(½)	(3)	(2)	(1)	...	(1)	
South Gyle	dep	20	...	...	15.18	...	15a29½	...	...	...	15.50	15.58	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	15/12	...	15/22½	15/27½	15/34	15/40	...	15/49½	...	15/54½	16/02½	...	...	16/12	...
	mgn	23	...	...	...	(4½)	...	(2½)	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	...	15a24½	...	15a36	...	...	...	15a56½	16a04½	...	...	...	...	...
North Queensferry	dep	25	...	...	15.28	...	15.39½	...	...	...	16.00	16.08	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	15.17½	...	15.31	...	15.42½	...	...	15.55	...	16.03	16.11	...	...	16.17½	...
	dep	28	15.18½	...	15.32	15/37	15.43½	15/48	...	15.56	...	16.04	16.12	...	...	16.18½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	15.47	...	...	...	...	...	16.15½	...	...	...	...
Dunfermline Town	dep	33	...	...	...	15/43	15a52	...	...	...	...	...	16a20½	...	...	...	...
Dunfermline Queen Margaret	dep	34	...	...	...	...	15.55½	...	...	...	...	...	16.24	...	...	...	...
	mgn	35	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	...	16.04	...	...	...	...	...	16.29½	...	...	...	...
	dep	37	...	...	...	15/52	...	...	...	...	...	...	16.30½	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	...	...	...	...	...	...	...	16.36	...	...	...	...
Cardenden	dep	40	...	...	...	...	...	...	...	...	...	...	16a40	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	[3]	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	...	...	...	...	...	...	...	16.49	...	...	...	...
	plt	43	...	1	...	...	...	...	...	1	...	1	...	...	...	...	...
	dep	44	...	15.51	...	16/05	...	...	...	16.21	...	...	...	...	...	...	16.51
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	15.35	...	...	...	...	...	...	16.07	...	...	...	...	...
Aberdour	dep	49	...	...	15a40	...	...	...	...	...	...	16a12	...	...	...	...	...
Burntisland	dep	50	15/26½	...	15.44	...	...	15/56	...	16/04	...	16.16	...	...	...	16/26½	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	15a49	...	...	...	...	...	...	16a21	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	15.33½	...	15.53	...	...	...	...	16.11	...	16.25	...	...	...	16.33½	...	...
	dep	55	15.34½	...	15.54	...	...	16/02	...	16.12	...	16.26	...	...	...	16.34½	...	...
Kirkcaldy Sig Ek838	mgn	56	...	...	<½>	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	15/39	15/53½	15/59½	...	...	16/06	<-----	16/17	16/23½	16/31	...	...	...	16/39	...	16/53½
Thornton North Jn	dep	61	15/39½	...	...	...	16/07	...	16/07	16/17½	...	...	...	...	...	16/39½	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	15.42½	...	...	----->	...	...	...	16.20½	...	...	...	...	...	16.42½	...	...
	dep	64	15.43	...	...	...	...	...	16/31½	16.21½	...	...	...	...	...	16.43½	...	...
Ladybank	mgn	65	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
	arr	66	15.49½	...	...	...	...	...	...	16.28	...	...	...	...	...	16.50	...	...
	dep	67	15.50½	...	...	...	...	16/14	16/39	16.28½	...	...	...	...	...	16.51	...	...
Newburgh	mgn	68	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	16/50	16/37	...	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	15.56½	...	...	...	...	16/18½	...	...	...	...	...	...	...	16a57½	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	16.02½	...	...	...	...	16.24	...	...	...	...	...	...	...	17.03½	...	...
	dep	75	16.03½	...	...	...	...	16.25	...	...	...	...	...	...	...	17.04½	...	...
Tay Bridge South	mgn	76	[3](1)	...	...	...	...	...	...	...	...	...	...	...	...	[3]	...	...
	dep	77	16/13½	...	...	...	...	16/31	...	...	...	...	...	...	...	17/13½	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...
	dep	80	16/19	...	...	...	...	16/36½	...	...	...	...	16/57½	...	...	17/19	17/29½	...
Dundee	arr	81	16.20	...	...	...	...	16.37½	...	...	...	...	...	16.58½	16*42	17.20	17.31	...
	plt	82	3	...	...	...	...	4	...	...	...	...	...	1	4	3	3	...
	dep	83	...	...	...	...	...	16.39	...	...	...	...	...	17.00	17.06	...	...	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	...	16/41½	...	...	...	...	...	17/02½	17/10	...	...	...

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

Signal ID			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Orig. Dep. Time			2K31	2G19	1A79	1L09	2K09	2G21	1L85	1A77	1L11	5G21	2G13	2K41	5K41	2L69	1A81	2K14
Orig. Loc. Name									16.11 Glasgow Queen Street Arbroath	16.41 Glasgow Queen Street Aberdeen								
Dest. Loc. Name			Glenrothes With Thornton		Inverurie	Perth	Glenrothes With Thornton					Haymarket			Perth		Aberdeen	Edinburgh
Timing Load			158	158	170	158	158	158	170	170	158	158	10067245	158	158	10067245	170	10067245
Operating Characteristics																		
Dates Of Operation			SX	SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX
Edinburgh Princes St Gardens Haymarket	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	18F	15F	15	20	17F	16F	...	...	15F	...	19	15	...	2	18	...
	dep	3	16.05	16.18	16.28	16.33	16.42	16.54	...	...	17.00	...	17.08	17.11	...	17.20	17.39	...
	dep-line	4	Z	Y	Y	Z	Y	Z	...	...	Y	...	Z	Y	...	Z	Z	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	16/06	16/19	16/29	16/34	16/43	16/55	...	...	17/01	...	17/09	17/12	...	17/21	17/40	...
	dep-line	7	DN	DN	DN	DN	DN	DN	...	...	DN	...	DN	DN	...	DN	DN	...
	mgn	8	...	(½)	...	(1)	...	...	...	...	...	...	...	(½)	...	...	...	...
	arr	9	16.08½	16.22	16.31½	16.37½	16.45½	16.57½	...	...	17.03½	...	17.11	17.15	...	17.23	17.42½	...
	plt	10	2	2	2	2	2	2	...	...	2	...	2	2	...	2	2	...
	dep	11	16.09½	16.23	16U33½	16.38½	16.46½	16.58½	...	...	17.04½	...	17p12½	17.16½	...	17p24½	17.43½	...
	dep-line	12	DN	DN	DN	DN	DN	DN	...	...	DN	...	DN	DN	...	DN	DN	...
	mgn	13	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	16/11	16/24½	16/36	16/40	16/48	17/00	...	...	17/06	...	17/14½	17/18	...	17/26½	17/45	...
	mgn	19	...	...	...	...	(1½)	...	...	(3)	...	...	(2)	...	...	(1)	...	...
South Gyle	dep	20	16c15½	16.27½	...	...	16a53	17a03½	...	...	...	...	17bp18½	17a23½	...	17bp31½	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	16/20	16/32	16/41	16/45½	16/57½	17/08	...	...	17/14½	...	17/22½	17/28	...	17/35½	17/50	...
	mgn	23	...	...	...	(1)	...	...	...	...	(1½)	...	...	...	...	...	...	...
Dalmeny	dep	24	16a22	16a34	...	...	16a59½	17.09½	...	...	...	...	17a30	...	17bp38	...	...
	dep	25	16.25½	16.37½	...	...	17a03½	17a13½	...	...	...	...	17.33½	...	17bp42½	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	16.28½	16.40½	...	16.52	17.06½	17.16½	...	...	17.21½	...	17.28	17.36½	...	17.45½	...	
Inverkeithing	dep	28	16.29½	16.41½	16/46½	16.53	17.07½	17.17½	...	...	17.22½	...	17p29½	17.37½	...	17p47	17/55½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	16.45	...	...	...	17.21	...	...	...	...	17bp34½	...	...	17bp52	...	
Dunfermline Town	dep	33	...	16a50	...	...	...	17a26	...	...	...	...	17bp40	...	...	17bp57½	...	
	dep	34	...	16.53½	...	...	...	17.29½	...	...	...	...	17bp45½	...	...	18bp03	...	
Dunfermline Queen Margaret	mgn	35	...	[3](½)	...	...	...	[3]	...	...	...	...	...	...	...	...	...
	arr	36	...	17.02½	...	...	...	17.38	...	...	...	...	17.51½	...	...	18.09	...	
	dep	37	...	...	...	...	...	...	...	...	...	17.39	17p53	...	...	18p10½	...	
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	17bp59½	...	...	18bp17	...	
Cardenden	dep	40	...	...	...	...	...	...	...	...	...	...	18bp04	...	...	18.23½	...	
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	18.13	...	...	...	...
Glenrothes With Thornton	plt	43	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	17/54	...	...	...	...	18p15	
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	16.32½	...	...	...	17.10½	...	...	...	...	...	17.40½	...	...	...	...
	dep	49	16a37½	...	...	...	17a15½	...	...	...	...	...	17a45½	...	...	...	...
	dep	50	16.41½	...	16/54½	17/01	17.19½	...	...	...	17/30½	...	17a50	...	...	...	18/03½	

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Kingham	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	16a46½	...	...	...	17a24½	...	...	...	...	...	...	17a55	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	[3]	...	...	...	...
Kirkcaldy	arr	54	16.50½	...	...	17.08	17.28½	...	...	...	17.37½	...	...	18.02	...	...	...	...
	dep	55	16.51½	...	17/00½	17.09	17.29½	...	...	...	17.38½	...	...	...	18.03	...	18/09½	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	16/56½	...	17/04½	17/14	17/34½	...	...	...	17/43½	17/56½	...	...	18/08	...	18/13½	18/17½
Thornton North Jn	dep	61	...	...	17/05	17/14½	...	...	...	17/44	...	...	...	18/08½	...	17/44	18/14	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	17.17½	...	...	...	...	17.47	...	...	...	...	...	...	...
	dep	64	...	...	...	17.18½	...	...	...	...	17.48	...	...	...	...	...	...	...
Ladybank	mgn	65	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	17.27½	...	...	...	...	17.54½	...	...	...	...	...	...	...
	dep	67	...	...	17/12½	17.28	...	...	...	...	17.55	...	...	...	18/43½	...	18/21½	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	(5½)	...	...	...
Newburgh	dep	69	...	...	...	17/36½	...	...	...	...	...	...	...	18/57	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	17.59½	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	17a18½	...	...	...	...	...	18.03	...	...	...	...	...	18a27½	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	17.24½	...	...	...	...	...	18.09½	...	...	...	...	...	18.33½	...
	dep	75	...	...	17.25½	...	...	...	...	...	18.10½	...	...	...	...	...	18.34½	...
Tay Bridge South	mgn	76	...	...	(½)	...	...	...	...	...	[3]	...	...	...	...	...	...	...
	dep	77	...	...	17/32	...	...	...	...	...	18/19½	...	...	...	...	...	18/40½	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	...	17/37½	...	...	...	17/43½	18/01½	18/25	...	...	...	...	...	18/46	...
	arr	81	...	...	17.38½	...	...	...	17.44½	18.02½	18.26	...	...	...	...	...	18.47	...
	plt	82	...	...	4	...	...	...	4	4	3	...	...	...	...	...	4	...
	dep	83	...	...	17.40	...	...	...	17.46	18.04	...	...	...	...	...	...	18.49	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	17/42½	...	...	...	17/48½	18/06½	...	...	...	...	...	...	18/51½	...

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			1H17	5L70	2K11	2G09	1L21	1A83	1L51	1S45	2K10	2K13	1N79	2G15	1H82	1S20	5N79	1L01
Orig. Dep. Time							17.11	17.41		09.25			17.33		13.15	14.00		
Orig. Loc. Name							Glasgow Queen Street Carnoustie	Glasgow Queen Street Aberdeen		Plymouth Aberdeen	Edinburgh	Glenrothes With Thornton	Glasgow Queen Street		Kingussie	London Kings Cross Aberdeen		Perth
Dest. Loc. Name			Inverness	Mossend Down Yard	Glenrothes With Thornton													
Timing Load			170	10067245	158	158	158	170	170	221	158	158	170	158	60-37315	HST9-125	170	158
Operating Characteristics																		
Dates Of Operation			SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	ThO From 21/04/2016	SX	SX	SX Until 18/03/2016
Edinburgh	arr	1	...	...	...	...	...	...	...	18.07	...	...	...	...	...	18.23	...	...
	plt	2	16	...	17F	15	...	...	16	11	...	16	...	1	...	19	...	16
	dep	3	17.43	...	17.48	17.51	...	...	18.00	18.10	...	18.15	...	18.26	...	18.33	...	18.40
	dep-line	4	Y	...	Y	Y	...	...	Z	W	...	Y	...	Z	...	Z	...	Y
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	17/44	...	17/49	17/52	...	...	18/01	18/11	...	18/16	...	18/27	...	18/34	...	18/41
	dep-line	7	DN	...	DN	DN	...	...	DN	DN	...	DN	...	DN	...	DN	...	DN
	mgn	8	(½)	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	(1½)
	arr	9	17.47	...	17.51½	17.55	...	...	18.03½	18.13	...	18.18½	...	18.29½	...	18.36	...	18.45
	plt	10	2	...	2	2	...	...	2	2	...	2	...	2	...	2	...	2
	dep	11	17U48	...	17.52½	17.56	...	...	18.04½	18.15½	...	18.19½	...	18.30½	...	18.38	...	18.46
	dep-line	12	DN	...	DN	DN	...	...	DN	DN	...	DN	...	DN	...	DN	...	DN
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	17/49½	...	17/54	17/57½	...	...	18/06	18/17	...	18/21	...	18/32	...	18/40	...	18/48½
	mgn	19	(½)	...	...	(1)	...	...	(2½)	...	...	...	...	...	...	(1½)	...	...
South Gyle	dep	20	...	...	17a57½	18a02	...	...	...	...	...	18.24	...	18.35	...	...	...	...
	mgn	21	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	17/55	...	18/02	18/07½	...	...	18/13½	18/22	...	18/28½	18/34½	18/39½	...	18/46½	...	18/54
	mgn	23	...	...	...	...	...	...	(3)	...	...	...	18a36½	18a41½	...	(½)	...	(1½)
Dalmeny	dep	24	...	...	18a04	18a09½	...	...	...	...	...	18a30½	18a36½	18a41½	...	...	...	...
	dep	25	...	...	18.07½	18.13	...	...	...	...	...	18.34	...	18.45	...	...	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	18.10½	18.16	...	...	18.22	18.27½	...	18.37	18.42	18.48	...	18.53	...	19.01
Inverkeithing	dep	28	18/00½	...	18.11½	18.17	...	...	18.23	18.29	...	18.38	18.43½	18.49	...	18.55½	...	19.02½
	mgn	29	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	18.20½	...	...	...	...	...	...	...	18.52½	...	...	...	...
	dep	33	...	...	...	18a25½	...	...	...	...	...	...	...	18a57½	...	...	...	...
Dunfermline Town	dep	34	...	...	...	18.29	...	...	...	...	...	...	...	19.01	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	18.34½	...	...	...	...	...	...	...	19.06½	...	...	...	...
Cowdenbeath	dep	37	...	...	...	18.35½	...	...	...	...	...	...	...	19.07½	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	18.41	...	...	...	...	...	...	...	19.13	...	...	...	...
	dep	40	...	18.24½	...	18a45	...	...	...	...	...	...	...	19a17	...	...	...	...
Cardenden	mgn	41	...	...	...	[3]	...	...	...	...	...	...	...	[3]	...	...	...	...
	arr	42	...	...	...	18.54	...	...	...	...	...	...	...	19.26	...	...	...	...
	plt	43	...	...	...	1	...	...	...	...	1	...	...	1	...	...	...	...
Glenrothes With Thornton	dep	44	...	18/30½	...	...	...	...	...	18.57	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	48	...	...	18.15½	...	...	...	...	...	18.41	18.46½	...	...	...	...	...	...
	dep	49	...	...	18a20½	...	...	...	...	...	18a46	18a51½	...	...	...	...	...	...
	dep	50	18/08½	...	18a25	...	...	...	18/31	18/36	...	18.50	18.55½	...	...	19/03½	...	19/10½

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Kinghorn	mgn	51	...	...	...	...	...	...	(1)	(3)	...	...	...	...	...	...	...	(1)
	dep	52	...	...	18.29½	...	...	...	...	...	...	18a55	19.00	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	18.15½	...	18.33½	...	...	...	18.39	18.45½	...	18.59	19.04	...	...	19.10½	...	19.18½
	dep	55	18.16½	...	18.34½	...	...	...	18.40	18.47	...	19.00	19.05	...	...	19.13½	...	19.19½
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	(1)	...	...	(½)	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	18/21	18/33	18/39½	...	...	...	18/45½	18/51½	18/59½	19/05½	19/09½	...	...	19/18½	...	19/24½
Thornton North Jn	dep	61	18/21½	...	...	...	...	...	18/46	18/52	...	...	19/10	...	19/19½	...	...	19/25
	mgn	62	...	...	...	...	...	...	...	(1)	...	...	[3]	...	...	(2)	...	...
Markinch	arr	63	18.24½	...	...	...	...	...	18.49	18.55½	...	...	19.16	...	...	...	...	19.28
	dep	64	18.25½	...	...	...	...	...	18.50	18.57	...	...	...	...	...	...	19.17	19.29
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	18.32	...	...	...	...	...	18.56½	19.03	...	...	...	...	...	...	...	19.35½
	dep	67	18.32½	...	...	...	...	...	18.57½	19.04½	...	...	...	...	...	19/28	19/23	19.36½
	mgn	68	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...	...	...
Newburgh	dep	69	18/41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19/45
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	19a04	19b16	...	...	...	...	...	19/33	19/44	...
Leuchars	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	...	...	19.10	19.21½	...	...	...	...	...	19.38½	...	...
	dep	75	...	...	...	...	...	...	19.11	19.23	...	...	...	...	...	19.40½	19/48½	...
Tay Bridge South	mgn	76	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...	[1]	...
	dep	77	...	...	...	...	...	...	19/20	19/28½	...	...	...	...	...	19/46½	19/54½	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	...	...	...	18/49	19/15½	19/25½	19/33½	...	...	...	19/46½	19/51½	20/00	...	...
	arr	81	...	...	...	...	18.52½	19.16½	19.27	19.34½	...	...	...	19.47½	19.53	20.01	...	...
	plt	82	...	...	...	...	4	4	2	4	...	...	...	...	...	4	1	...
Camperdown Jn	dep	83	...	...	...	...	18.56	19.18	...	19.36½	...	...	...	22.08	19.55	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	18/58½	19/20½	...	19/39½	...	...	...	...	...	19/58	...	...

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	
			2K16	2G35	5G24	1A87	1L53	2K27	5K28	2G31	1L95	1A88	1H19	5G31	2G21	5G26	1A89	2L79	
						Glasgow Queen Street Aberdeen			Kirkcaldy		Glasgow Queen Street 19.09						Glasgow Queen Street 19.41		
Dest. Loc. Name			Edinburgh		Glenrothes With Thornton							Inverness	Inverness	Perth		Glenrothes With Thornton			
Timing Load			158	158	158	170	170	150	150	158	170	170	170	158	158	158	170	170	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
												SX Until 18/03/2016							
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	1	...	...	18	16F	...	13F	...	15	18	...	13F	...	...	17
	dep	3	...	18.50	...	...	19.00	19.11	...	19.19	...	19.28	19.44	...	19.50	...	...	20.00
	dep-line	4	...	Z	...	...	Z	Y	...	W	...	Y	Z	...	X	...	...	Y
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Princes St Gardens	dep	6	...	18/51	19/01	19/12	...	19/20	...	19/29	19/45	...	19/51	20/01
		dep-line	7	...	DN	DN	DN	...	DN	...	DN	DN	...	DN	DN
	Haymarket	mgn	8	(½)	(2½)
		arr	9	...	18.53½	19.03½	19.15	...	19.22½	...	19.34	19.47½	...	19.53½	20.03½
		plt	10	...	2	2	2	...	2	...	2	2	...	2	2
	dep	11	...	18.55½	...	...	19.04½	19.16	...	19.23½	...	19.35½	19.48½	...	19.54½	...	...	20.04½
	dep-line	12	...	DN	DN	DN	...	DN	...	DN	DN	...	DN	DN
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	18/57	...	...	19/06	19/17½	...	19/25	...	19/37	19/50	...	19/56	...	...	20/06
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	19.00	...	...	...	19.20½	...	19.28	...	...	...	...	19.59	...	...	20.09
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	19/04½	...	...	19/11	19/25½	...	19/32½	...	19/42	19/55	...	20/03½	...	...	20/13½
	mgn	23	...	...	...	...	(½)	...	...	...	...	(2½)	...	...	...	...	...	...
Dalmeny	dep	24	...	19a06½	...	...	...	19.27	...	19a34½	...	...	...	...	20ap05½	...	...	20a15½
	dep	25	...	19.10	...	...	...	19.30½	...	19.38	...	...	...	...	20.09	...	...	20.19
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	19.13	...	...	19.17	19.33½	...	19.41	...	...	20.00½	...	20.12	...	...	20.22
Inverkeithing	dep	28	...	19.14	...	...	19.18	19.34½	...	19.42	...	19/50	20.01½	...	20.13	...	...	20.23
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	19.17½	...	...	...	...	...	19.45½	...	...	...	...	20p16½	...	...	...
Dunfermline Town	dep	33	...	19a22½	...	...	...	...	...	19a50½	...	...	...	...	20a21½	...	...	...
	dep	34	...	19.26	...	...	...	...	...	19.54	...	...	...	...	20.25	...	...	...
Cowdenbeath	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	19.31½	...	...	...	...	...	19.59½	...	...	...	...	20#30½	...	...	...
	dep	37	...	19.32½	...	...	...	...	...	20.00½	...	...	...	...	20p31½	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	19.38	...	...	...	...	...	20.06	...	...	...	...	20.37	...	...	...
Cardenden	dep	40	...	19a42	...	...	...	...	...	20a10	...	...	...	...	20a41	...	...	...
	mgn	41	...	[3]	...	...	...	...	...	[3]	...	...	...	...	[3]	...	...	...
	arr	42	...	19.51	...	...	...	...	...	20.19	...	...	...	...	20.50	...	...	...
Glenrothes With Thornton	plt	43	1	1	1	...	...	...	...	2	...	...	...	2	1	1	...	...
	dep	44	19.28	...	19.53	...	...	...	...	...	...	...	...	20.26	...	20.52	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	19RM54	...	...	...	...	...	...	...	...	...	...	20RM53	...	...
	dep	47	...	...	19.59	...	...	...	...	...	...	...	...	...	...	20.58	...	...
Dalgety Bay	dep	48	...	...	...	...	19.37½	...	...	...	...	...	...	...	...	...	...	20.26
Aberdour	dep	49	...	...	...	...	19.42½	...	...	...	...	...	...	...	...	...	...	20a31
Burntisland	dep	50	...	...	...	...	19/26	19.46½	...	...	...	19/58	20/09½	...	...	...	...	20.35

		161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Kingshorn	mgn	51	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
	dep	52	...	...	...	...	19.51	...	...	...	...	...	...	...	...	...	20a40
Kirkcaldy	mgn	53	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...
	arr	54	...	...	...	19.33	19.58½	...	...	...	...	20.16½	...	...	...	...	20.44
Kirkcaldy Sig Ek838	dep	55	...	...	...	19.34	...	19.59½	...	...	20/04½	20.17½	...	...	...	...	20.45
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	arr	57	...	...	...	...	...	20RM00½	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	20.22	...	...	...	...	...	...	...	...	...
Thornton North Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	19/30½	...	...	19/38½	...	...	...	...	20/08½	20/22	...	...	...	...	20/49½
Markinch	dep	61	...	...	...	19/39	...	...	...	...	20/09	20/22½	20/28	...	...	...	20/50
	mgn	62	...	...	...	...	...	...	...	...	...	...	(9)	...	...	...	...
Ladybank	arr	63	...	...	...	19.42	...	...	...	...	...	20.25½	...	...	...	...	20.53
	dep	64	...	...	...	19.43	...	...	...	...	...	20.26½	...	...	...	...	20.54
Newburgh	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	19.49½	...	...	...	...	...	20.33	...	...	...	...	21.00½
Springfield	dep	67	...	...	...	19.50	...	...	...	...	20/16½	20p34	20/44½	...	...	...	21.01½
	mgn	68	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Cupar	dep	69	...	...	...	...	...	...	...	...	...	20/42½	20/55½	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	19a56½	...	...	...	...	20.22	...	...	...	...	...	21a08
Tay Bridge South	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	20.02½	...	...	...	...	20.28	...	...	...	...	...	21.14
Dundee Central Jn	dep	75	...	...	...	20.03½	...	...	...	...	20.29	...	...	...	...	...	21.15
	mgn	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[3](1½)
Dundee	dep	77	...	...	...	20/09½	...	...	...	...	20/35	...	...	...	...	...	21/25½
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	20/03	20/15	...	...	...	20/35	20/40½	...	...	...	...	20/58	21/31
Dundee	dep	81	...	...	20.04	20.19	...	...	...	20.36	20.41½	...	...	...	...	20.59	21.32
	plt	82	...	...	4	2	...	...	...	1	4	...	...	...	...	4	2
Dundee	dep	83	...	...	20.05½	...	...	...	...	...	20.43	...	...	...	...	21.00½	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	20/08	...	...	...	...	...	20/45½	...	...	...	...	21/03	...

Public arrival 1 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	
Signal ID			1S49	1S24	1L05	2G23	5G28	1A91	2L81	1A97	2G25	5R91	1A95	5B02	2L83	2L83	2L53	2L53	
Orig. Dep. Time			11.25	16.00				20.42				21.55	21.42	22.46					
Orig. Loc. Name			Plymouth	London Kings Cross Aberdeen	Perth			Glasgow Queen Street Aberdeen			Aberdeen	Perth	Haymarket Depot Eastfield H.S.	Glasgow Queen Street Aberdeen	Perth			Perth	Perth
Dest. Loc. Name							Glenrothes With Thornton												
Timing Load			221	HST9-125	158	158		170	158	170	158	158	170	158	170	170	158	158	
Operating Characteristics												DQ							
Dates Of Operation			SX	SX	SX Until 18/03/2016	SX	SX	SX	SX	SX Until 18/03/2016	SX	SX	SX	FSX	FSX	FO	FSX	FO	
Edinburgh	arr	1	20.09	20.22
	plt	2	11	2	16	1	...	...	7	15	20	...	...	...	16F	16	17	17F
	dep	3	20p15	20.32	20.43	20.52	...	...	21.08	21.40	21.48	...	...	...	22.08	22.08	22.39	22.39
	dep-line	4	X	Z	Z	Z	...	...	W	Y	Z	...	...	...	Y	Y	Z	Z
	mgn	5
	dep	6	20/16	20/33	20/44	20/53	...	...	21/09	21/41	21/49	...	...	...	22/09	22/09	22/40	22/40
	dep-line	7	DN	DN	DN	DN	...	...	DN	DN	DN	...	...	...	DN	DN	DN	DN
	mgn	8	...	...	...	...	...	...	(1)	...	(1)	...	...	...	(1)	(1)	...	...
	arr	9	20#18	20.35	20.46½	20.55½	...	...	21.12½	21.43½	21#52½	21RM58	...	...	22.12½	22.12½	22.42½	22.42½
	plt	10	2	2	2	2	...	...	2	2	2	0	...	...	2	2	2	2
	dep	11	20q19½	20.37	20.47½	20.56½	...	...	21.13½	21.44½	21p53½	22.06	...	...	22.13½	22.13½	22.43½	22.43½
	dep-line	12	DN	DN	DN	DN	...	...	DN	DN	DN	DN	...	...	DN	DN	DN	DN
	mgn	13	...	(½)	...	...	...	...	...	...	...	...	...	...	(½)	(½)	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	20/21	20/39½	20/49	20/58	...	...	21/15	21/46	21/55	22/07½	...	...	22/15½	22/15½	22/45	22/45
	mgn	19	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...
South Gyle	dep	20	...	...	...	21.01	...	...	21.18	...	21p58	...	...	22.18½	22.18½	22.48	22.48	
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	20/26	20/44½	20/54½	21/05½	...	...	21/22½	21/51	22/02½	22/16	...	...	22/23	22/23	22/52½	22/52½
	mgn	23	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	...	...	21a07½	...	...	21a24½	...	22a04½	...	...	...	22ap25	22ap25	22a54½	22a54½
	dep	25	...	...	...	21.11	...	...	21.28	...	22p08	...	...	...	22.28½	22.28½	22.58	22.58
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	20#31½	20.50½	21#02	21.14	...	...	21.31	...	22.11	...	...	...	22.31½	22.31½	23.01	23.01
Inverkeithing	dep	28	20q33	20.53½	21q03	21.15	...	...	21.32	21/56½	22p12	...	...	22.32½	22.32½	23.02	23.02	
	mgn	29	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	21.18½	...	...	...	...	22.15½	...	...	...	...	...	...	...
	dep	33	20/39	...	...	21a23½	...	...	...	...	22a20½	...	...	...	...	...	...	...
Dunfermline Town	dep	34	...	...	...	21.27	...	...	...	...	22p24	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	21.32½	...	...	...	...	22.29½	...	...	...	...	...	...	...
	dep	37	20/45	...	...	21.33½	...	...	...	...	22.30½	...	...	...	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	21.39	...	...	...	...	22p36	...	...	...	...	...	...	...
Cardenden	dep	40	...	...	...	21a43	...	...	...	...	22ap40	...	...	...	...	...	...	...
	mgn	41	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	21.52	...	...	...	...	22.46	...	...	...	...	...	...	...
	plt	43	...	...	...	1	...	...	...	...	2	...	...	...	...	...	...	...
	dep	44	20/58	...	...	...	21.54	...	...	...	22.46½	...	...	...	...	...	...	...
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...
	arr	46	...	...	...	...	21RM55	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	22.00	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	...	...	21.35	...	...	...	...	...	22.35½	22.35½	23.05	23.05
	dep	49	...	...	...	...	...	...	21a40	...	...	...	...	...	22a40½	22a40½	23a10	23a10
Burntisland	dep	50	...	21/01½	21/11	...	...	...	21.44	22/04½	...	...	...	22.44½	22.44½	23.14	23.14	

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	21a49	...	...	...	...	...	22a49½	22a49½	23a19	23a19
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	21.08½	21#18	...	...	...	21.53	22.11½	...	...	...	...	22.53½	22.53½	23.23	23.23
	dep	55	...	21.11½	21q19	...	...	...	21.54	22.12½	...	...	...	...	22.54½	22.54½	23.24	23.24
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	21/16½	21/24	...	...	...	21/59	22/17	...	...	...	...	22/59	22/59	23/29	23/29
Thornton North Jn	dep	61	21/00	21/17	21/24½	...	...	...	21/59½	22/17½	22/51½	...	...	...	22/59½	22/59½	23/29½	23/29½
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	21#02½	...	21#27½	...	...	...	22.02½	...	22.55½	...	...	...	23.02½	23.02½	23.32½	23.32½
	dep	64	21q04½	...	21q28½	...	...	...	22.03	...	22.56½	...	...	...	23q05½	23q05½	23.33	23.33
Ladybank	mgn	65	...	...	...	...	...	...	...	...	(4½)	...	...	...	(½)	(½)	...	...
	arr	66	21#10½	...	21#35	...	...	...	22.09½	...	23.07½	...	...	...	23#12½	23#12½	23.39½	23.39½
	dep	67	21q12½	21/23½	21q35½	...	...	...	22.10½	22/25	23.08	...	...	...	23q13	23q13	23.40½	23.40½
	mgn	68	(1)	(3)	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	21/44	...	...	...	...	...	23/16½	...	...	...	...	...	23/49	23/49
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	23a18	23a18	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	21c20½	21/31½	...	...	...	...	22.17	22/31	...	...	...	...	23.21½	23.21½	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	21.26	21.37	...	...	...	...	22.23½	22.36½	...	...	...	...	23.27½	23.27½	...	...
	dep	75	21.27½	21.39	...	...	...	...	22.24½	22.37½	...	...	...	...	23.28½	23.28½	...	...
Tay Bridge South	mgn	76	[3]	...	...	...	...	...	[3]	...	...	...	...	...	[3]	[3]	...	...
	dep	77	21/36	21/45	...	...	...	...	22/33½	22/43½	...	...	...	...	23/37½	23/37½	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	21/41	21/50	...	...	...	22/06½	22/39	22/49	...	...	23/01	23/16	23/43	23/43	...	...
	arr	81	21.42	21.51½	...	...	...	22.07½	22.40	22.50	...	...	23.02	23.17	23.44	23.44	...	...
	plt	82	1	4	...	...	...	4	2	4	...	...	4	3	2	2	...	...
Camperdown Jn	dep	83	...	21.53½	...	...	...	22.09	...	22.51½	...	...	23.03½	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	21/56½	...	...	...	22/11½	...	22/54	...	...	23/06	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Mondays to Fridays

14 December to 13 May

			193	194	195													
Signal ID			2L85	2G17	2G17													
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Dundee	Perth	Perth													
Timing Load			170	158	158													
Operating Characteristics																		
Dates Of Operation			SX	FO	FSX													
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	15	17	18	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	23q10	23.19	23.19	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	4	Y	Y	Z	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Princes St Gardens	dep	6	23/11	23/20	23/20
		dep-line	7	DN	DN	DN
	mgn	8
	Haymarket	arr	9	23#13½	23.22½	23.22½
		plt	10	2	2	2
		dep	11	23.14½	23.23½	23.23½
		dep-line	12	DN	DN	DN
		mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	23/16	23/25	23/25	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	23.19	23.28	23.28	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	23/23½	23/32½	23/32½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	23a25½	23a34½	23a34½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	23.29	23.38	23.38	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	23.32	23.41	23.41	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	28	23.33	23.42	23.42	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	23.45½	23.45½	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	33	...	23a50½	23a50½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	23.54	23.54	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Queen Margaret	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	23.58½	23.58½	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	dep	37	...	23.59½	23.59½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	----->	----->	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	plt	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	23.36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	23a41	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	50	23.45	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	52	23a50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	23a50	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		193	194	195													
Kirkcaldy	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	54	23.54	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	23.55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	23/59½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thornton North Jn	dep	61	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	mgn	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

Signal ID		1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	
		2N49	2L85	2G17	5L09	1A25	1A25	5V54	1A43	5A01	2A01	1A41	2G11	5B11	1A47	1L33	2K12																
Orig. Dep. Time		22.48	23.10	23.19	05.31			21.16	04.41	06.00	04.30		06.35	05.56																			
Orig. Loc. Name		Glasgow Queen Street	Edinburgh	Edinburgh	Dundee H.S.			London Euston	Craigentinny T.&R.S.M.D	Perth	Craigentinny T.&R.S.M.D		Dundee	Glasgow Queen Street Dyce																			
Dest. Loc. Name				Perth	Carnoustie	Aberdeen		Aberdeen		Inverurie		Aberdeen	Aberdeen																		Edinburgh		
Timing Load		170	170	158	158	12567350		12567350	HST8-125	158		221	221	170	158	158	170	170	158														
Operating Characteristics																																	
Dates Of Operation		SO	FO	FO	SO	SO		SO	SO	SO		SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO		
Edinburgh	arr	1	...	...	...	...	...	03DLRR57	04C47½	...	05RM06½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	...	...	...	...	11	8	...	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	04.43	04.43	...	05.11½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	4	...	...	...	...	...	X	X	...	Z	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	dep	6	...	...	...	...	...	04/44	04/44	...	05/12½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	7	...	...	...	...	...	DN	DN	...	DN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	04/46	04/46	...	05/01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	DN	DN	...	DN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	...	...	...	...	04/47½	04/47½	...	05/02½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	...	...	...	...	04/53	04/53	...	05/07½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	...	...	...	...	...	04Dw58½	04Dw58½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	05.01½	05.01½	...	05/13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Queen Margaret	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	...	...	00.06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	40	...	...	...	...	...	00a10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	...	...	00.16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	43	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	00.16½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	50	...	...	...	...	...	05/10½	05/10½	...	05/21	...	...	...																

Kinghorn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	...	...	...	05Dw18	05Dw18	...	...	...	06.02½	...	...	...	07.05½	...
	dep	55	...	...	...	...	05.21	05.21	05/27½	...	05/38½	...	06.03½	...	...	...	07.06½
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	...	←-----	...	...	05/27	05/27	05/31½	...	05/42½	...	06/08	...	...	07/11	07/20½
Thornton North Jn	dep	61	...	00/01	00/18½	...	05/27½	05/27½	05/32	...	05/43	...	06/08½	...	...	07/11½	...
	mgn	62	...	...	...	...	...	...	(2)	...	(½)	...	...	...	...	...	...
Markinch	arr	63	...	00.03	00.21½	...	...	...	...	...	...	06.11½	...	...	...	07.14½	...
	dep	64	...	00.03½	00.22½	...	...	...	...	...	...	06.12½	...	...	...	07.15½	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	66	...	00.10	00.29	...	...	...	...	...	...	06.19	...	...	...	07.22	...
	dep	67	...	00.11	00.29½	...	05/35	05/35	05/40½	...	05/49½	...	06.20	...	...	07.22½	...
	mgn	68	...	...	...	...	...	...	(15)	...	(15)	...	...	...	...	...	...
Newburgh	dep	69	...	...	00/38	...	...	...	...	...	...	...	...	...	...	07/32	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	00.17	...	...	05/40	05/40	06/00½	...	06/08½	...	06a26½	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...
Leuchars	arr	74	...	00.23	...	...	05Dw46	05Dw46	...	...	...	06.32½	...	...	...	...	...
	dep	75	...	00.24	...	...	05.49	05.49	06/05½	...	06/15½	...	06.33½	...	...	...	...
	mgn	76	...	[3]	...	...	[3]	[3]	[3]	...	[3]	...	...	...	...	...	...
Tay Bridge South	dep	77	...	00/33½	...	...	05/58½	05/58½	06/13½	...	06/23½	...	06/39½	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	...	...	05RM33	...	...	...	...	...	...	06RM37	...	...	...	...
	dep	80	00/35	00/39	...	05.38	06/07½	06/07½	06/18½	06/23	06/29	...	06/45	...	06.46	07/20½	08/11
Dundee	arr	81	00.36	00.40	...	05C40	06Dw08½	06Dw08½	06.20	06.24	06.32	...	06.46	...	06.48	07.21½	08.12
	plt	82	3	2	...	4	4	4	1	4	4	4	4	...	3	4	3
	dep	83	...	...	...	05.40½	06.11½	06.11½	...	06.25½	...	06.42	06.52	...	...	07.23	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	05/43	06/14	06/14	...	06/28	...	06/45	06/54½	...	...	07/25½	...

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2K01	1L67	2K13	2G01	1A45	1L03	2K02	2K03	1A51	1L55	2K33	2G03	1A49	1H07	2K04	2K05
											07.42 Glasgow Queen Street Aberdeen							
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Glenrothes With Thornton		Glenrothes With Thornton		Inverurie	Perth	Edinburgh	Glenrothes With Thornton			Glenrothes With Thornton		Inverurie	Inverness	Edinburgh	Glenrothes With Thornton
Timing Load			158	170	158	158	170	158	158	158	170	158	158	158	170	170	158	158
Operating Characteristics																		
Dates Of Operation			SO Until 19/03/2016	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO	SO	SO	SO
Edinburgh Princes St Gardens Haymarket	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	14	16	15F	18	16F	15	...	20	...	16	19	18	17F	17	...	19
	dep	3	06.38	07.00	07.10	07p18	07.28	07.33	...	07.39	...	08.00	08.08	08.11	08.28	08.33	...	08p41
	dep-line	4	X	Y	Y	Z	Y	Y	...	Z	...	Y	Z	Z	Y	Y	...	Z
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	06/39	07/01	07/11	07/19	07/29	07/34	...	07/40	...	08/01	08/09	08/12	08/29	08/34	...	08/42
	dep-line	7	DN	DN	DN	DN	DN	DN	...	DN	...	DN	DN	DN	DN	DN	...	DN
	mgn	8	(1)	...	(½)	(1)	(1)	(1)	...	...	...	...	...	(½)	...	...	...	...
	arr	9	06.42½	07.03½	07.14	07#22½	07.32½	07.37½	...	07.42½	...	08.03½	08.11½	08.15	08.31½	08.36½	...	08.44½
	plt	10	2	2	2	2	2	2	...	2	...	2	2	2	2	2	...	2
	dep	11	06.43½	07.04½	07.15	07p23½	07.34½	07.39	...	07.43½	...	08.05½	08.12½	08.16	08.32½	08.37½	...	08.45½
	dep-line	12	DN	DN	DN	DN	DN	DN	...	DN	...	DN	DN	DN	DN	DN	...	DN
	mgn	13	...	...	...	...	(½)	...	...	...	...	...	...	...	(1)	(2)	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	06/45	07/06	07/16½	07/25	07/36½	07/40½	...	07/45	...	08/07	08/14	08/17½	08/35	08/41	...	08/47
	mgn	19	...	...	...	...	(1)	...	...	...	...	...	(1½)	...	...	...	...
South Gyle	dep	20	06.48	...	07.19½	07p28	...	...	...	07.48	...	08.17	08.22	...	...	...	...	08p50
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	06/52½	07/11	07/24	07/32½	07/41½	07/47	...	07/52½	...	08/12½	08/21½	08/26½	08/40	08/46	...	08/54½
	mgn	23	...	(3)	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	06a54½	...	07a26	07ap34½	...	...	...	07a54½	...	...	08a28½	...	...	...	...	08a56½
	dep	25	06.58	...	07.29½	07p38	...	...	...	07.58	...	...	08.32	...	...	...	...	09p00
North Queensferry	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	07.01	07.19½	07.32½	07#41	...	07.52½	...	08.01	...	08.18	08.27	08.35	...	...	...	09#03
	dep	28	07.02½	07.20½	07.33½	07p42	07/47½	07.54	...	08.02	...	08.19	08.28	08.36	08/45½	08/51½	...	09p04
Inverkeithing Central Jn	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	07p45½	...	...	...	...	...	...	...	08.39½	...	...	...	...
	dep	33	...	...	...	07ap50½	...	...	...	...	...	...	...	08a44½	...	...	...	...
Dunfermline Town Dunfermline Queen Margaret	dep	34	...	...	...	07p54	...	...	...	...	...	...	...	08.48	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	07#59½	...	...	...	...	...	...	...	08.53½	...	...	...	...
	dep	37	...	...	...	08p00½	...	...	...	...	...	...	...	08.54½	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	08p06	...	...	...	...	...	...	...	09.00	...	...	...	...
Cardenden	dep	40	...	...	...	08ap10	...	...	...	...	...	...	...	09a04	...	...	...	...
	mgn	41	...	...	...	[3]	...	...	...	...	...	...	...	[3]	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	08.19	...	...	...	...	...	...	...	09.13	...	...	...	...
	plt	43	...	...	...	1	...	...	1	...	...	...	...	1	...	...	1	...
	dep	44	...	...	...	...	...	08.21	...	...	...	...	...	...	...	09.22	...	...
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	07.05½	...	07.36½	...	...	...	...	08.05	...	...	08.31	...	...	...	...	09p07
	dep	49	07a10½	...	07a41½	...	...	...	...	08a10	...	...	08a36	...	...	...	...	09ap12
Burntisland	dep	50	07.14½	07/28½	07.45½	...	07/55½	08/02	...	08.14	...	08/27	08.40	...	08/53½	08/59½	...	09p16

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Kingham	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	07a19½	...	07a50½	...	...	...	08a19	...	...	08a45	...	...	...	...	09ap21
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	07.23½	07.35½	07.54½	...	08.02½	08.09	...	08.23	...	08.34	08.49	...	09.06½	...	09.25
	dep	55	07.24½	07.36½	07.55½	...	08.03½	08.10	...	08.24	...	08.35	08.50	...	<i>08/59½</i>	09.07½	...	09p26
Kirkcaldy Sig Ek838	mgn	56	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	<i>07/29½</i>	<i>07/43</i>	<i>08/00½</i>	...	<i>08/08</i>	<i>08/15</i>	<i>08/23½</i>	<i>08/29</i>	...	<i>08/40</i>	<i>08/55</i>	...	<i>09/03½</i>	<i>09/12</i>	<i>09/24½</i>	09/31
Thornton North Jn	dep	61	...	<i>07/43½</i>	...	...	<i>08/08½</i>	<i>08/15½</i>	...	...	<i>08/40½</i>	<i>08/55</i>	...	<i>09/04</i>	<i>09/12½</i>	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	07.46½	...	...	...	08.18½	...	...	08.43½	...	...	...	09.15½	...	...
	dep	64	...	07.47½	...	...	<i>08/10½</i>	08.19½	...	...	08.44	...	...	...	09.16½	...	...
Ladybank	mgn	65	...	...	...	...	...	[1](1½)	...	...	...	...	...	...	...	...	...
	arr	66	...	07.54	...	...	...	08.28½	...	...	08.50½	...	...	...	...	...	...
	dep	67	...	07.55	...	...	<i>08/15½</i>	08.29½	...	...	08.51½	...	...	<i>09/14</i>	<i>09/22½</i>	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	<i>08/38</i>	...	...	...	...	...	...	<i>09/30½</i>	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	08.56	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	08a01½	...	...	<i>08/20</i>	...	...	...	09a00	...	...	<i>09/18½</i>	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	08.07½	...	...	08.25½	...	...	...	09.06½	...	...	09.24	...	...	...
	dep	75	...	08.08½	...	...	08.26½	...	...	...	09.07½	...	...	09.25	...	...	...
Tay Bridge South	mgn	76	...	[3]	...	...	[2](½)	...	...	...	[3]	...	...	...	...	...	...
	dep	77	...	<i>08/17½</i>	...	...	<i>08/35</i>	...	...	...	<i>09/16½</i>	...	...	<i>09/31</i>	...	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	<i>08/23</i>	...	...	<i>08/40½</i>	...	...	<i>09/02</i>	<i>09/22</i>	...	...	<i>09/36½</i>	...	...	...
	arr	81	...	08.24	...	...	08.41½	...	...	09.03	09.23	...	...	09.37½	...	...	...
	plt	82	...	3	...	...	4	...	...	4	3	...	...	4	...	...	...
	dep	83	...	...	...	...	08.43	...	...	09.04½	...	...	...	09.39	...	...	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	<i>08/45½</i>	...	...	<i>09/07</i>	...	...	...	<i>09/41½</i>	...	...	...

Public arrival 1 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2G47	1L75	1A53	1L57	2K48	2K65	2G21	1A55	1L37	2K21	2K07	2G49	1L77	1A57	1L59	2K50
Orig. Dep. Time				08.08	08.41										09.08	09.41		
Orig. Loc. Name				Glasgow Queen Street	Glasgow Queen Street Aberdeen		Edinburgh	Glenrothes With Thornton		Aberdeen	Perth	Edinburgh	Glenrothes With Thornton		Glasgow Queen Street	Glasgow Queen Street Aberdeen		Edinburgh
Dest. Loc. Name																		
Timing Load			158	170	170	170	158	158	158	170	158	158	158	158	170	170	170	158
Operating Characteristics																		
Dates Of Operation			SO Until 19/03/2016	SO	SO	SO	SO	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO	SO
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	20	...	...	18	...	19	16	17F	20	...	19	15F	...	...	18	...
	dep	3	08.46	...	...	09.00	...	09.08	09.18	09.28	09.33	...	09.38	09.49	...	...	10.00	...
	dep-line	4	Z	...	...	Z	...	Z	Y	Y	Z	...	Z	Y	...	...	Z	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	08/47	...	...	09/01	...	09/09	09/19	09/29	09/34	...	09/39	09/50	...	...	10/01	...
	dep-line	7	DN	...	...	DN	...	DN	DN	DN	DN	...	DN	DN	...	...	DN	...
	mgn	8	...	...	...	(1)	...	...	(½)	(½)	...	...	(1½)	...	...	...	...	...
	arr	9	08.49½	...	...	09.04½	...	09.11½	09.22	09.33	09.36½	...	09v43	09.52½	...	...	10.03½	...
	plt	10	2	...	...	2	...	2	2	2	2	...	2	2	...	...	2	...
	dep	11	08.50½	...	...	09.05½	...	09.12½	09.23	09p34	09.37½	...	09.45	09.53½	...	...	10.04½	...
	dep-line	12	DN	...	...	DN	...	DN	DN	DN	DN	...	DN	DN	...	...	DN	...
	mgn	13	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	08/52	...	...	09/07	...	09/14½	09/24½	09/35½	09/39	...	09/46½	09/55	...	...	10/06	...
	mgn	19	(2)	...	...	...	...	...	...	(1½)	...	...	(1)	...	...	...	(2)	...
South Gyle	dep	20	08b58	...	...	...	...	09.17½	09a28	...	...	...	09.49½	09.59	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	09/02½	...	...	09/12	...	09/22	09/32½	09/40½	09/46	...	09/54	10/03½	...	...	10/13	...
	mgn	23	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Dalmeny	dep	24	09a04½	...	...	...	...	09a24	09a34½	...	...	...	09a56	10a05½	...	...	...	...
	dep	25	09.08	...	...	...	...	09.27½	09.38	...	...	...	09.59½	10.09	...	...	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	09.11	...	...	09.17½	...	09.30½	09.41	09*46	09.53½	...	10.02½	10.12	...	...	10.18½	...
Inverkeithing	dep	28	09.12	...	...	09.18½	...	09.31½	09.42	09.46½	09.54½	...	10.03½	10.13	...	...	10.19½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	09.15½	...	...	...	...	...	09.45½	...	...	...	...	10.16½	...	...	...	...
Dunfermline Town	dep	33	09a20½	...	...	...	...	...	09a50½	...	...	...	...	10a21½	...	...	...	...
	dep	34	09.24	...	...	...	...	...	09.54	...	...	...	...	10.25	...	...	...	...
Dunfermline Queen Margaret	mgn	35	...	...	...	...	...	...	[3](½)	...	...	...	...	...	...	...	...	...
	arr	36	09.29½	...	...	...	...	...	10.03	...	...	...	...	10.30½	...	...	...	...
	dep	37	09.30½	...	...	...	...	...	...	...	...	...	...	10.31½	...	...	...	...
Cowdenbeath	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	09.36	...	...	...	...	...	...	...	...	...	...	10.37	...	...	...	...
Lochgelly	dep	40	09a40	...	...	...	...	...	...	...	...	...	...	10a41	...	...	...	...
	mgn	41	[3]	...	...	...	...	...	...	...	...	...	...	[3]	...	...	...	...
Glenrothes With Thornton	arr	42	09.49	...	...	...	...	...	...	...	...	...	...	10.50	...	...	...	...
	plt	43	1	...	...	...	...	1	...	...	...	...	...	1	...	...	...	1
	dep	44	...	...	...	...	09.52	...	...	...	...	...	10.23	...	...	...	...	10.53
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	...	09.34½	...	...	...	...	10.06½	...	...	...	...	...
	dep	49	...	...	...	...	...	09a39½	...	...	...	...	10a11½	...	...	...	...	...
Aberdour	dep	50	...	...	...	09/26½	...	09.43½	...	...	09/54½	10/02½	...	10.15½	...	...	10/27½	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Kingham	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	09a48½	...	...	...	...	10a20½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	...	...	09.33½	...	09.52½	...	...	10.09½	...	10.24½	...	...	...	10.34½	...
	dep	55	...	...	...	09.34½	...	09.53½	...	10/00½	10.10½	...	10.25½	...	...	...	10.35½	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	09/39	09/54½	09/58½	...	10/04½	10/15½	10/27	10/30½	...	...	...	10/40	10/55½
Thornton North Jn	dep	61	...	...	...	09/39½	...	...	...	10/05	10/16	...	...	...	10/05	...	10/40½	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	09.42½	...	...	...	...	10.19	...	...	...	...	...	10.43½	...
	dep	64	...	...	...	09.43	...	...	...	...	10.20	...	...	...	...	...	10.44	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	09.49½	...	...	...	...	10.26½	...	...	...	...	...	10.50½	...
	dep	67	...	...	...	09.50½	...	...	...	10/12½	10.27½	...	...	...	...	...	10.51½	...
mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	...	...	10/36	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	09.56½	...	...	...	10/17	...	...	...	...	...	...	10.57½	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	...	10.02½	...	...	...	10.22½	...	...	...	...	...	...	11.03½	...
	dep	75	...	...	...	10.03½	...	...	...	10.23½	...	...	...	...	...	...	11.04½	...
Tay Bridge South	mgn	76	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...	[3](½)	...
	dep	77	...	...	...	10/12½	...	...	...	10/29½	...	...	...	...	...	...	11/14	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	09/43	10/02½	10/18	...	...	...	10/35	...	...	...	...	10/42	11/00	11/20	...
Dundee	arr	81	...	09.44	10.03½	10.19	...	...	...	10.36	...	...	...	...	10.43	11.01	11.21	...
	plt	82	...	2	4	3	...	...	...	4	...	...	...	...	3	4	2	...
	dep	83	...	...	10.05	...	...	...	...	10.37½	...	...	...	...	...	11.02½	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	10/07½	...	...	...	...	10/40	...	...	...	...	...	11/05	...	...

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
		2K67	2G23	1S03	1H11	2K24	2K09	2G65	1A59	1L61	2K66	2K69	2G25	1A71	1L09	2K26	2K11	
				07.10 Leeds					10.41 Glasgow Queen Street Aberdeen									
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name		Glenrothes With Thornton		Aberdeen	Inverness	Edinburgh	Glenrothes With Thornton				Edinburgh	Glenrothes With Thornton		Aberdeen	Perth	Edinburgh	Glenrothes With Thornton	
Timing Load		158	158	HST9-125	158	158	158	158	170	170	158	158	158	170	158	158	158	
Operating Characteristics																		
Dates Of Operation		SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	
Edinburgh	arr	1	...	...	10.24	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	20	15F	2	15	...	16	18	...	17F	...	20	16F	18	17	...	20
	dep	3	10.10	10.18	10.28	10.36	...	10.39	10p49	...	11.00	...	11.08	11p19	11.30	11.36	...	11.40
	dep-line	4	Z	Y	Z	Y	...	Y	Z	...	Y	...	Z	Y	Z	Y	...	Z
	mgn	5
Princes St Gardens	dep	6	10/11	10/19	10/29	10/37	...	10/40	10/50	...	11/01	...	11/09	11/20	11/31	11/37	...	11/41
	dep-line	7	DN	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN	DN	DN	...	DN
Haymarket	mgn	8	(½)	(1)	...	(½)	...	(1)	(1)	...	(1)	...	(1)	...	(½)	(½)
	arr	9	10.14	10.22½	10.31	10.40	...	10.43½	10#52½	...	11#04½	...	11.12½	11.22½	11.33½	11.40½	...	11.44
	plt	10	2	2	2	2	...	2	2	...	2	...	2	2	2	2	...	2
	dep	11	10.15	10.23½	10.33	10U41	...	10.44½	10p53½	...	11p05½	...	11.13½	11.23½	11.34½	11.41½	...	11.45
Haymarket Depot	dep-line	12	DN	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN	DN	DN	...	DN
	mgn	13	(1)	(½)	...	(½)	(½)
Haymarket Central Jn	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	10/17½	10/25	10/35	10/43	...	10/46½	10/55	...	11/07	...	11/15	11/25	11/36	11/43	...	11/47
Dalmeny Jn	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	10.20½	10.28	10.49½	10.58	11.18	11.28	11.50
Dalmeny	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	10/25	10/32½	10/40	10/48½	...	10/54	11/02½	...	11/12	...	11/22½	11/32½	11/41	11/48½	...	11/54½
North Queensferry	mgn	23	...	...	(½)	...	...	...	...	...	...	...	...	...	(½)	...	...
	dep	24	10a27	10a34½	10a56	11a04½	11a24½	11a34½	11a56½
Inverkeithing	dep	25	10.30½	10.38	10.59½	11.08	11.28	11.38	12.00
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	27	10.33½	10.41	10.46½	10.54	...	11.02½	11.11	...	11.17½	...	11.31	11.41	...	11.54	...	12.03
	dep	28	10.34½	10.42	10.48½	10U55	...	11.03½	11.12	...	11.18½	...	11.32	11.42	11/47	11.55	...	12.04
Rosyth	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Queen Margaret	dep	33	...	10.45½	...	...	...	...	11.15½	...	...	...	...	11.45½	...	...	...
	dep	34	...	10a50½	...	...	...	...	11a20½	...	...	...	...	11a50½	...	...	...
Cowdenbeath	mgn	35	...	10.54	...	...	...	...	11.24	...	...	...	...	11.54	...	...	...
	arr	36	...	[3](½)	...	...	...	...	...	...	...	...	...	[3](½)	...	...	...
Lochgelly	arr	37	...	11.03	...	...	...	...	11.29½	...	...	...	...	12.03	...	...	...
	dep	38	...	...	...	...	...	...	11.30½	...	...	...	...	...	...	...	...
Cardenden	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	11.36	...	...	...	...	...	...	...	...
Glenrothes With Thornton	dep	41	...	...	...	...	...	...	11a40	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	43	...	...	...	...	...	...	11.49	...	...	...	...	...	...	...	...
	plt	44	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1
Dalgety Bay	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	10.37½	11.06½	11.35	12.07
Aberdour	dep	49	10a42½	11a11½	11a40	12a12
	dep	50	10.46½	...	10/56½	11/03	11.15½	11.44	...	11/55	12/03	...	12.16

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Kingshorn	mgn	51	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	10a51½	...	...	...	...	11a20½	...	...	...	...	11a49	...	...	...	...	12a21
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	10.55½	...	11.03½	11.10½	...	11.24½	...	...	11.33½	...	11.53	...	...	12.10	...	12.25
	dep	55	10.56½	...	11.05½	11U11½	...	11.25½	...	...	11.34½	...	11.54	...	12/01	12.11	...	12.26
	mgn	56	...	...	...	...	...	...	...	...	...	...	(½)	...	(½)	...	...	(½)
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	11/01½	...	11/10½	11/16½	11/23½	11/30½	...	...	11/39	11/53½	11/59½	...	12/05½	12/16	12/23½	12/31½
	dep	61	...	...	11/11	11/17	...	...	...	...	11/39½	...	...	...	12/06	12/16½	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	11.20	...	...	...	...	11.42½	...	...	...	...	12.19½	...	...
	dep	64	...	...	...	11.20½	...	...	...	...	11.43	...	...	...	...	12.20½	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	11.27	...	...	...	...	11#49½	...	...	...	...	12.27	...	...
	dep	67	...	...	11/17½	11.28	...	...	...	...	11p50½	...	...	...	12/13½	12.27½	...	...
mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	11/36½	...	...	...	...	...	...	...	...	...	12/36	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	...	11/22½	...	...	...	...	...	11.56½	...	...	...	12/18	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	11.28	...	...	...	...	...	12.02½	...	...	...	12.23½	...	...	...
	dep	75	...	...	11.30	...	...	...	...	...	12.03½	...	...	...	12.24½	...	...	...
	mgn	76	...	...	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...
Tay Bridge South	dep	77	...	...	11/36	...	...	...	...	...	12/12½	...	...	...	12/30½	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	11/41	...	...	...	...	11/59½	12/18	...	...	...	12/36	...	...	...
Dundee	arr	81	...	...	11.42½	...	...	...	...	12.00½	12.19	...	...	...	12.37	...	...	...
	plt	82	...	...	4	...	...	...	...	4	2	...	...	...	4	...	...	...
	dep	83	...	...	11.44½	...	...	...	...	12.02	...	...	...	...	12.40	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	11/47½	...	...	...	...	12/04½	...	...	...	...	12/42½	...	...	...

Public arrival 1 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2G69	1A61	1L51	2K70	2K71	2G11	1A75	1L01	2K13	2K01	2G71	1A63	1L53	2K72	2K73	5R95
Orig. Dep. Time				11.41										12.41				13.08
Orig. Loc. Name				Glasgow Queen Street Aberdeen		Edinburgh	Glenrothes With Thornton		Inverurie	Perth	Edinburgh	Glenrothes With Thornton		Glasgow Queen Street Aberdeen		Edinburgh	Glenrothes With Thornton	Haymarket Depot Eastfield H.S.
Dest. Loc. Name																		
Timing Load			150	170	170	150	158	158	170	158	158	158	158	170	170	158	158	158
Operating Characteristics																		DQ
Dates Of Operation			SO Until 19/03/2016	SO	SO	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	SO	SO
Edinburgh Princes St Gardens Haymarket	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	17	...	16F	...	20	16F	18	20	...	15	20	...	16	...	15	...
	dep	3	11.48	...	12.00	...	12.09	12.19	12.28	12.35	...	12.40	12.49	...	13.02	...	13.09	...
	dep-line	4	Y	...	Y	...	Z	Y	Z	Z	...	Y	Z	...	Y	...	Y	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	11/49	...	12/01	...	12/10	12/20	12/29	12/36	...	12/41	12/50	...	13/03	...	13/10	...
	dep-line	7	DN	...	DN	...	DN	DN	DN	DN	...	DN	DN	...	DN	...	DN	...
	mgn	8	(1)	...	(1)	...	(1)	...	(2)	(1½)	...	...	...	...	...	...	...	...
	arr	9	11.52½	...	12.04½	...	12.13½	12.22½	12.33½	12.40	...	12.43½	12.52½	...	13.05½	...	13.12½	13.0PRM11
	plt	10	2	...	2	...	2	2	2	2	...	2	2	...	2	...	2	0
	dep	11	11.54½	...	12.05½	...	12.14½	12.23½	12.34½	12.41	...	12.44½	12.54½	...	13.06½	...	13.13½	13.18
	dep-line	12	DN	...	DN	...	DN	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN
	mgn	13	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/20½
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	DN
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	11/56	...	12/07	...	12/16	12/25	12/36	12/42½	...	12/47	12/56	...	13/08	...	13/15	13/21½
	mgn	19	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	11.59	...	...	...	12.19	12.28	...	...	...	12.50	12.59	...	...	...	13.18	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	12/04	...	12/12	...	12/23½	12/32½	12/43	12/48	...	12/54½	13/03½	...	13/13	...	13/22½	13/27
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	12a06	...	...	...	12a25½	12a34½	...	...	...	12a56½	13a05½	...	...	...	13a24½	...
	dep	25	12.09½	...	...	...	12.29	12.38	...	...	...	13.00	13.09	...	...	...	13.28	...
North Queensferry	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	12.12½	...	12.17½	...	12.32	12.41	...	12.53½	...	13.03	13.12	...	13.18½	...	13.31	...
	dep	28	12.13½	...	12.18½	...	12.33	12.42	12/48½	12.54½	...	13.04	13.13	...	13.19½	...	13.32	...
Inverkeithing Central Jn	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	12.17	...	...	...	...	12.45½	...	...	...	...	13.16½	...	...	...	...	...
	dep	33	12a22	...	...	...	...	12a50½	...	...	...	...	13a21½	...	...	...	...	...
Dunfermline Town Dunfermline Queen Margaret	dep	34	12.25½	...	...	...	...	12.54	...	...	...	...	13.25	...	...	...	...	...
	mgn	35	...	...	...	...	...	[3](½)	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	12.31½	...	...	...	...	13.03	...	...	...	...	13.30½	...	...	...	...	...
	dep	37	12.32½	...	...	...	...	...	...	...	...	...	13.31½	...	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	12.38	...	...	...	...	...	...	...	...	...	13.37	...	...	...	...	...
Cardenden	dep	40	12a42	...	...	...	...	...	...	...	...	...	13a41	...	...	...	...	...
	mgn	41	[3]	...	...	...	...	...	...	...	...	...	[3]	...	...	...	...	...
Glenrothes With Thornton	arr	42	12#51	...	...	...	...	...	...	...	...	...	13.50	...	...	...	...	...
	plt	43	1	...	...	1	...	...	...	...	1	...	1	...	...	1	...	...
	dep	44	...	...	...	12.52	...	...	...	...	13.21	...	...	...	13.53	...	...	...
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	12.36	...	...	...	...	13.07	...	...	...	...	13.35	...
	dep	49	...	...	...	...	12a41	...	...	...	...	13a12	...	...	...	...	13a40	...
	dep	50	...	...	12/26½	...	12.45	...	12/56½	13/02½	...	13.16	...	...	13/27½	...	13.44	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	12a50	...	...	...	...	13a21	...	...	...	...	13a49	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	...	12.33½	...	12.54	...	...	13.09½	...	13.25	...	...	13.34½	...	13.53	...
	dep	55	...	...	12.34½	...	12.55	...	13/02½	13.10½	...	13.26	...	...	13.35½	...	13.54	...
	mgn	56	...	...	...	...	(½)	...	...	...	...	(½)	...	...	...	...	...	...
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	...	...	12/39	12/54½	13/00½	...	13/06½	13/15½	13/23½	13/31½	...	...	13/40	13/55½	13/59	...
Thornton North Jn	dep	61	...	...	12/39½	...	...	...	13/07	13/16	...	...	...	13/07	13/40½	...	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	12.42½	...	...	...	...	13.19	...	...	...	...	13.43½	...	...	...
	dep	64	...	...	12.43	...	...	...	...	13.20	...	...	...	...	13.44½	...	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	12.49½	...	...	...	...	13.26½	...	...	...	...	13.51	...	...	...
	dep	67	...	...	12.50½	...	...	...	13/14½	13.27	...	...	...	...	13.51½	...	...	...
Newburgh	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	13/35½	...	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	12.56½	...	...	...	13/19	...	...	...	...	...	13.57½	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	13.02½	...	...	...	13.24½	...	...	...	...	...	14.03½	...	...	...
	dep	75	...	...	13.03½	...	...	...	13.25½	...	...	...	...	...	14.04½	...	...	...
	mgn	76	...	...	[3]	...	...	...	...	...	...	...	...	...	[3]	...	...	...
Tay Bridge South	dep	77	...	13/12½	...	...	...	13/31½	...	...	...	...	...	14/13½	...	...	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	12/57½	13/18	...	...	...	13/37	13/18	...	...	...	13/59½	14/19	...	...	...
Dundee	arr	81	...	12.58½	13.19	...	...	...	13.38	...	...	...	...	14.00½	14.20	...	...	...
	plt	82	...	4	2	...	...	...	4	...	...	...	...	4	2	...	...	...
	dep	83	...	13.00	...	...	...	...	13.39½	...	...	...	...	14.02	...	...	...	...
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	13/02½	...	...	...	...	13/42	...	...	...	...	14/04½	...	...	...	...

Public arrival 1 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
			2G29	1A65	1H13	2K30	2K03	2G73	1A67	1L55	2K74	2K75	2G27	1S11	1L05	2K28	2K05	2G75	
									13.41 Glasgow Queen Street Aberdeen					10.00 London Kings Cross Aberdeen					
Dest. Loc. Name				Inverurie	Inverness	Edinburgh	Glenrothes With Thornton				Edinburgh	Glenrothes With Thornton			Perth	Edinburgh	Glenrothes With Thornton		
Timing Load			158	170	170	158	158	158	170	170	158	158	158	HST9-125	158	158	150	158	
Operating Characteristics																			
Dates Of Operation			SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	
Edinburgh Princes St Gardens Haymarket	arr	1	...	...	...	...	...	...	...	...	...	...	...	14.25	...	...	...	...
	plt	2	16	20	16F	...	16	17F	...	18	...	19	17	19	16	...	18	17F	
	dep	3	13.18	13.28	13.36	...	13.40	13.48	...	14.00	...	14.10	14.20	14.29	14.37	...	14p41	14.48	
	dep-line	4	Y	Z	Z	...	Y	Y	...	Z	...	Z	Y	Z	Y	...	Z	Y	
	mgn	5
	dep	6	13/19	13/29	13/37	...	13/41	13/49	...	14/01	...	14/11	14/21	14/30	14/38	...	14/42	14/49	
	dep-line	7	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN	DN	DN	...	DN	DN	
	mgn	8	(½)	...	(½)	...	...	(2)	...	...	...	...	...	...	(½)	...	...	...
	arr	9	13v22	13.31½	13.40	...	13.43½	13.53½	...	14.03½	...	14.13½	14.23½	14.32	14.41	...	14.44½	14.51½	
	plt	10	2	2	2	...	2	2	...	2	...	2	2	2	2	...	2	2	
	dep	11	13.23	13.32½	13U41	...	13.44½	13.54½	...	14.04½	...	14.14½	14.24½	14.34	14.42	...	14.45½	14.52½	
	dep-line	12	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN	DN	DN	...	DN	DN	
	mgn	13	...	(2)	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	13/24½	13/36	13/43	...	13/46	13/56	...	14/06	...	14/16	14/26	14/36	14/43½	...	14/47	14/54	
	mgn	19	(½)	...	...	...	(1)	...	...	(2)	...	...	...	...	...	...	...	(1)
South Gyle	dep	20	13.28	...	...	...	13.50	13.59	...	...	...	14.19	14.29	...	...	...	14.50	14.58
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	13/32½	13/41	13/48	...	13/54½	14/03½	...	14/13	...	14/23½	14/33½	14/41	14/49	...	14/55	15/02½	
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	13a34½	...	...	...	13a56½	14a05½	...	...	...	14a25½	14a35½	...	...	...	14a57	15a04½
	dep	25	13.38	...	...	...	14.00	14.09	...	...	...	14.29	14.39	...	...	...	15.00½	15.08
North Queensferry	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	13.41	...	...	...	14.03	14.12	...	14.18½	...	14.32	14.42	14.47	14.54½	...	15.03½	15.11
	dep	28	13.42	13/46½	13/53½	...	14.04	14.13	...	14.19½	...	14.33	14.43	14.49	14.55½	...	15.04½	15.12	
Inverkeithing Central Jn	mgn	29	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	13.45½	...	...	...	...	14.16½	...	...	...	...	14.47	...	...	...	...	15.15½
	dep	33	13a50½	...	...	...	...	14a21½	...	...	...	...	14a52	...	...	...	...	15a20½
Dunfermline Town Dunfermline Queen Margaret	dep	34	13.54	...	...	...	...	14.25	...	...	...	...	14.55½	...	...	...	...	15.24
	mgn	35	[3](½)	...	...	...	...	...	...	...	...	...	[3]	...	...	...	...	...
Cowdenbeath	arr	36	14.03	...	...	...	...	14.30½	...	...	...	...	15.04	...	...	...	...	15.29½
	dep	37	...	...	...	...	...	14.31½	...	...	...	...	...	...	...	...	...	15.30½
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	14.37	...	...	...	...	...	...	...	...	...	15.36
Cardenden	dep	40	...	...	...	...	...	14a41	...	...	...	...	...	...	...	...	...	15a40
	mgn	41	...	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...	[3]
Glenrothes With Thornton	arr	42	...	...	...	...	...	14.50	...	...	...	...	...	...	...	...	...	15.49
	plt	43	...	...	...	...	1	1	...	...	1	1	...	...	...	1	...	1
Glenrothes Sig ET556	dep	44	...	...	...	14.21	...	...	...	...	14.52	...	...	...	...	15.21	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	14.07	...	...	...	...	14.36	...	...	...	...	15.07½	...
	dep	49	...	...	...	...	14a12	...	...	...	...	14a41	...	...	...	...	15a13	...
Aberdour	dep	49	...	...	...	...	14.16	...	...	...	...	14.45	...	...	...	...	15.17	...
	dep	50	...	13/54½	14/01½	...	...	...	...	14/27½	...	...	14/57	15/03½	...	...	...	...

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	14a21	...	...	...	...	14a50	...	...	...	...	15a22	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	14.08½	...	14.25	...	...	14.34½	...	14.54	...	15.04	15.10½	...	15.26½	...
	dep	55	...	14/00½	14U10	...	14.26	...	14.35½	...	14.55	...	15.06	15.11½	...	15.27½	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	14/04½	14/14½	14/23½	14/31	...	14/40	14/54½	15/00	...	15/11	15/16½	15/23½	15/33	...
Thornton North Jn	dep	61	...	14/05	14/15	...	...	...	14/40½	...	...	...	15/11½	15/17	...	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	14.18	...	...	...	14.43½	...	...	...	...	15.20	...	...	...
	dep	64	...	...	14.19	...	...	...	14.44	...	...	...	...	15.21	...	...	...
Ladybank	mgn	65	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	...	...	...	14.50½	...	...	...	...	15.27½	...	...	...
	dep	67	...	14/12½	14/26½	...	...	...	14.51½	...	...	...	15/18	15.28	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	14/34½	...	...	...	...	...	...	...	15/36½	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	14/17	...	...	...	...	14.57½	...	...	...	15/23	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	14.22½	...	...	...	...	15.03½	...	...	...	15.28½	...	...	...	...
	dep	75	...	14.23½	...	...	...	...	15.04½	...	...	...	15.31½	...	...	...	...
Tay Bridge South	mgn	76	...	...	...	...	...	...	[3]	...	...	...	(2½)	...	...	...	...
	dep	77	...	14/29½	...	...	...	...	15/13½	...	...	...	15/40	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	14/35	...	...	...	15/00	15/19	...	...	...	15/45	...	...	...	...
Dundee	arr	81	...	14.36	...	...	...	15.01	15.20	...	...	...	15.46½	...	...	...	...
	plt	82	...	4	...	...	...	4	3	...	...	...	4	...	...	...	...
	dep	83	...	14.37½	...	...	...	15.02½	...	...	...	...	15.48½	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	14/40	...	...	...	15/05	...	...	...	...	15/51½	...	...	...	...

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1A69	1L57	2K76	2K63	2G33	1A78	1L07	2K34	2K07	2G77	1A73	1L59	2K78	2K31	2G19	1A79
Signal ID			14.41										15.41					
Orig. Dep. Time																		
Orig. Loc. Name			Glasgow Queen Street Aberdeen		Edinburgh	Glenrothes With Thornton		Inverurie	Perth	Edinburgh	Glenrothes With Thornton		Glasgow Queen Street Aberdeen		Edinburgh	Glenrothes With Thornton		Inverurie
Dest. Loc. Name																		
Timing Load			170	170	158	158	158	170	158	158	158	158	170	170	158	158	158	170
Operating Characteristics																		
Dates Of Operation			SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016
Edinburgh Princes St Gardens Haymarket	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	17	...	18	15F	20	17F	...	17	20	...	15F	...	16	16	15
	dep	3	...	15.00	...	15p09	15.18	15p29	15.35	...	15.41	15p49	...	16.00	...	16.05	16.18	16.27
	dep-line	4	...	Y	...	Z	Y	Z	Y	...	Y	Z	...	Y	...	Y	Y	Y
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	6	...	15/01	...	15/10	15/19	15/30	15/36	...	15/42	15/50	...	16/01	...	16/06	16/19	16/28
	dep-line	7	...	DN	...	DN	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN	DN
	mgn	8	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	(½)	(1)
	arr	9	...	15.03½	...	15.12½	15.21½	15.32½	15.40½	...	15.44½	15#52½	...	16.03½	...	16.08½	16.22	16.31½
	plt	10	...	2	...	2	2	2	2	...	2	2	...	2	...	2	2	2
	dep	11	...	15.04½	...	15.13½	15.22½	15.33½	15.41½	...	15.45½	15p53½	...	16.04½	...	16.09½	16.23	16U33½
	dep-line	12	...	DN	...	DN	DN	DN	DN	...	DN	DN	...	DN	...	DN	DN	DN
	mgn	13	...	(1)
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	15/07	...	15/15	15/24	15/35	15/43	...	15/47	15/55	...	16/06	...	16/11	16/24½	16/36
	mgn	19	...	...	...	...	(2)	...	(1)	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	...	...	15.18	15a29½	...	...	...	15.50	15.58	...	...	...	16c15½	16.27½	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	15/12	...	15/22½	15/34	15/40	15/49½	...	15/54½	16/02½	...	16/11	...	16/20	16/32	16/41
	mgn	23	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	...	...	15a24½	15a36	...	...	...	15a56½	16a04½	...	...	...	16a22	16a34	...
	dep	25	...	...	...	15.28	15.39½	...	...	...	16.00	16.08	...	...	...	16.25½	16.37½	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	15.17½	...	15.31	15.42½	...	15.55	...	16.03	16.11	...	16.16½	...	16.28½	16.40½	...
Inverkeithing	dep	28	...	15.18½	...	15.32	15.43½	15/48	15.56	...	16.04	16.12	...	16.17½	...	16.29½	16.41½	16/46½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	15.47	...	...	...	...	16.15½	...	...	...	...	16.45	...
	dep	33	...	...	...	...	15a52	...	...	...	...	16a20½	...	...	...	...	16a50	...
	dep	34	...	...	...	...	15.55½	...	...	...	...	16.24	...	...	...	...	16.53½	...
Dunfermline Town Dunfermline Queen Margaret	mgn	35	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...	[3](½)	...
	arr	36	...	...	...	...	16.04	...	...	...	...	16.29½	...	...	...	...	17.02½	...
	dep	37	...	...	...	...	...	...	...	...	...	16.30½	...	...	...	...	...	...
Cowdenbeath	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	16.36	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	16a40	...	...	...	...	...	...
Lochgelly Cardenden	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	16.49	...	...	...	...	...	...
	plt	43	...	...	1	...	...	...	...	1	...	1	...	...	1	...	...	...
Glenrothes With Thornton	dep	44	...	15.51	...	...	...	...	...	16.21	...	...	...	16.51	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	15.35	...	...	...	...	16.07	...	...	...	...	16.32½	...	...
Dalgety Bay	dep	49	...	...	...	15a40	...	...	...	...	16a12	...	...	...	...	16a37½	...	...
	dep	50	...	15/26½	...	15.44	...	15/56	16/04	...	16.16	...	...	16/25½	...	16.41½	...	16/54½

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	15a49	...	...	...	...	16a21	...	...	...	...	16a46½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	15.33½	...	15.53	...	...	16.11	...	16.25	...	...	16.32½	...	16.50½	...	...
	dep	55	...	15.34½	...	15.54	...	16/02	16.12	...	16.26	...	...	16.33½	...	16.51½	...	17/00½
Kirkcaldy Sig Ek838	mgn	56	...	...	...	<½>	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	15/39	15/53½	15/59½	...	16/06	16/17	16/23½	16/31	...	...	16/38	16/53½	16/56½	...	17/04½
Thornton North Jn	dep	61	...	15/39½	...	...	...	16/06½	16/17½	...	...	...	...	16/38½	...	...	...	17/05
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	...	15.42½	...	...	...	...	16.20½	...	...	...	...	16.41½	...	...	...	...
	dep	64	...	15.43	...	...	...	...	16.21½	...	...	...	...	16.42½	...	...	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	15.49½	...	...	...	...	16.28	...	...	...	...	16.49	...	...	...	...
	dep	67	...	15.50½	...	...	...	16/14	16.28½	...	...	...	...	16.50	...	...	...	17/12½
Newburgh	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	16/37	...	...	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	15.56½	...	...	...	16/18½	...	...	...	...	...	16a56½	...	...	...	17a18½
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	16.02½	...	...	...	16.24	...	...	...	...	...	17.02½	...	...	...	17.24½
	dep	75	...	16.03½	...	...	...	16.25	...	...	...	...	...	17.03½	...	...	...	17.25½
Tay Bridge South	mgn	76	...	[3](1)	...	...	...	...	...	...	...	...	...	[3]	...	...	...	(½)
	dep	77	...	16/13½	...	...	...	16/31	...	...	...	...	...	17/12½	...	...	...	17/32
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	16/00	16/19	...	...	...	16/36½	...	...	...	...	16/57½	17/18	...	...	...	17/37½
	arr	81	16.01	16.20	...	...	...	16.37½	...	...	...	...	16.58½	17.19	...	...	...	17.38½
	plt	82	4	3	...	...	...	4	...	...	...	...	1	3	...	...	...	4
Camperdown Jn	dep	83	16.02½	...	...	...	...	16.39	...	...	...	...	17.00	...	...	...	...	17.40
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	86	16/05	...	...	...	...	16/41½	...	...	...	...	...	17/02½	...	...	...	17/42½	

Public arrival 1 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
Signal ID			1L09	2K09	2G21	1L85	1A77	1L11	2G13	2K41	5K41	2K14	2L69	1A81	1H17	5L79	2K11	1L21	
Orig. Dep. Time						16.11	16.41											17.04	
Orig. Loc. Name						Glasgow Queen Street Arbroath	Glasgow Queen Street Aberdeen					Perth	Edinburgh					Glasgow Queen Street Carnoustie	
Dest. Loc. Name			Perth	Glenrothes With Thornton							Perth	Edinburgh		Aberdeen	Inverness	Edinburgh	Glenrothes With Thornton	Glasgow Queen Street Carnoustie	
Timing Load			158	158	158	170	170	158	158	158	158	158	158	170	170	158	158	158	
Operating Characteristics																			
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	
Edinburgh Princes St Gardens Haymarket	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	17F	1	16F	...	...	18	17	1	...	...	15	19	16	...	18	...
	dep	3	16.33	16.43	16.49	...	...	17.00	17.08	17.11	...	...	17.19	17.37	17.41	...	17.51	...
	dep-line	4	Y	Z	Z	...	...	Z	Y	Z	...	...	Y	Z	Y	...	Z	...
	mgn	5
	dep	6	16/34	16/44	16/50	...	...	17/01	17/09	17/12	...	...	17/20	17/38	17/42	...	17/52	...
	dep-line	7	DN	DN	DN	...	...	DN	DN	DN	...	...	DN	DN	DN	...	DN	...
	mgn	8	...	(½)	(1)	...	...	...	...	(½)	...	...	(½)	(½)	(½)	...	...	...
	arr	9	16.36½	16.47	16.53½	...	...	17.03½	17.11½	17.15	...	...	17.23	17.42	17.46	...	17.54½	...
	plt	10	2	2	2	...	...	2	2	2	...	...	2	2	2	...	2	...
	dep	11	16.37½	16.48	16.54½	...	...	17.04½	17.12½	17.16½	...	...	17.24	17.43	17U47	...	17.55½	...
	dep-line	12	DN	DN	DN	...	...	DN	DN	DN	...	...	DN	DN	DN	...	DN	...
	mgn	13	(1)	...	...	...	...	...	(½)	...	...	...	...	(½)	(1)	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	16/40	16/49½	16/56	...	...	17/06	17/14½	17/18	...	...	17/25½	17/45	17/49½	...	17/57	...
	mgn	19	...	...	...	...	...	(3)	...	(2)	...	...	(½)	...	(½)	...	...	...
South Gyle	dep	20	...	16a53	16a59½	...	...	...	17a18	17a23½	...	...	17a29½	...	...	...	18.00	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	16/45½	16/57½	17/04	...	...	17/14½	17/22½	17/28	...	...	17/34	17/50	17/55	...	18/04½	...
	mgn	23	(1)	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	16a59½	17.05½	...	...	...	...	17a30	...	...	17a36	...	...	...	18a06½	...
	dep	25	...	17a03½	17a09½	...	...	...	...	17.33½	...	...	17a40	...	...	...	18.10	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	16.52	17.06½	17.12½	...	...	17.20½	17.28	17.36½	...	...	17.43	...	...	...	18.13	...
Inverkeithing	dep	28	16.53	17.07½	17.13½	...	...	17.21½	17.29½	17.37½	...	...	17.44	17/55½	18/00½	...	18.14	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	17.17	...	...	...	17a33½	...	...	...	17.47½	...	...	...	...	...
	dep	33	...	...	17a22	...	...	...	17a38½	...	...	...	17a52½	...	...	...	...	...
Dunfermline Town Dunfermline Queen Margaret	dep	34	...	...	17.25½	...	...	...	17a42½	...	...	...	17.56	...	...	...	...	...
	mgn	35	...	...	[3]	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	17.34	...	...	...	17.48	...	...	...	18.01½	...	...	...	...	...
	dep	37	...	...	...	...	...	...	17.49	...	...	...	18.02½	...	...	...	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	17a55	...	...	...	18.08	...	...	...	...	...
Cardenden	dep	40	...	...	...	...	...	...	17a59	...	...	...	18a12	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	[3]	...	...	...	[3]	...	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	...	...	...	18.08	...	...	...	18.21	...	...	...	...	...
	plt	43	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...
	dep	44	...	...	...	...	...	...	...	...	...	18.15	...	...	...	18.26	...	...
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	17.10½	...	...	...	...	...	17.40½	...	...	...	...	...	...	18.17	...
	dep	49	...	17a15½	...	...	...	...	...	17a45½	...	...	...	...	...	...	18a22	...
Aberdour	dep	50	17/01	17.19½	...	...	...	17/29½	...	17a50	...	...	...	18/03½	18/08½	...	18.26	...

		113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Kingham	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	17a24½	...	...	...	...	17a55	...	...	...	...	...	...	18a31	...
	mgn	53	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	17.08	17.28½	...	...	17.36½	...	18.02	...	...	...	...	18.15½	...	18.35	...
	dep	55	17.09	17.29½	...	...	17.37½	...	...	18.03	...	...	18/09½	18.16½	...	18.36	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	17/14	17/34½	...	...	17/42½	...	...	18/08	18/17½	...	18/13½	18/21	18/31	18/41½	...
Thornton North Jn	dep	61	17/14½	...	...	17/43	...	...	18/08½	...	...	18/14	18/21½	...	...	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	17.17½	...	...	...	17.46	...	...	...	...	...	...	18.24½	...	...	...
	dep	64	17.18½	...	...	...	17.47	...	...	...	...	...	...	18.25½	...	...	...
Ladybank	mgn	65	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	17.26½	...	...	...	17.53½	...	...	...	...	...	...	18.32	...	...	...
	dep	67	17.27	...	...	...	17.54	...	...	18/43½	...	...	18/21½	18.32½	...	...	...
	mgn	68	(1)	...	...	...	...	...	...	(5½)	...	...	...	...	...	...	...
Newburgh	dep	69	17/36½	...	...	...	...	...	18/57	...	...	...	18/41	...	...	...	...
Springfield	dep	70	...	...	...	...	17a59	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	...	...	...	18.02½	...	...	...	...	...	18a27½	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	...	...	18.09	...	...	...	...	...	18.33½	...	...	...	...
	dep	75	...	...	...	...	18.10	...	...	...	...	...	18.34½	...	...	...	...
	mgn	76	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	77	...	...	...	18/19	...	...	...	...	...	18/40½	...	...	...	...	...
Dundee Central Jn	mgn	78	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	...	...	17/43½	18/01½	18/25	...	...	...	18/46	...	...	...	...	18/49
	arr	81	...	...	...	17.44½	18.02½	18.26	...	...	...	18w47	...	...	...	...	18.52½
	plt	82	...	...	...	4	4	2	...	...	...	4	...	...	...	...	4
	dep	83	...	...	...	17.46	18.04	...	...	...	...	18.49	...	...	...	...	18.54
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	17/48½	18/06½	...	...	...	...	18/51½	...	...	...	...	18/56½

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	
			1A83	1S45	2K13	2G15	1S20	1L01	2K16	2G35	5G24	1A87	1L53	2K27	5K28	2G31	1L95	1A88	
Signal ID			17.41	09.25			14.00					18.41					19.09		
Orig. Dep. Time			Glasgow Queen Street Aberdeen	Plymouth Aberdeen	Glenrothes With Thornton		London Kings Cross Aberdeen	Perth	Edinburgh		Glenrothes With Thornton	Glasgow Queen Street Aberdeen			Kirkcaldy		Glasgow Queen Street	Inverness	
Orig. Loc. Name																			
Dest. Loc. Name																			
Timing Load			170	221	158	158	HST9-125	158	158	158	158	170	170	150	150	158	170	170	
Operating Characteristics																			
Dates Of Operation			SO	SO	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	
Edinburgh	arr	1	...	18.03	...	...	18.25	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	19	17F	17F	2	15F	...	15	...	...	17	17	...	16	...	20
	dep	3	...	18.11	18.16	18.26	18.33	18p41	...	18.50	...	...	19.00	19.11	...	19.19	...	19.28
	dep-line	4	...	Z	Y	Y	Z	Y	...	Y	...	...	Y	Y	...	Y	...	Z
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Princes St Gardens	dep	6	...	18/12	18/17	18/27	18/34	18/42	...	18/51	19/01	19/12	...	19/20	...	19/29
		dep-line	7	...	DN	DN	DN	DN	DN	...	DN	DN	DN	...	DN	...	DN
	Haymarket	mgn	8	(½)	(½)	(1)
		arr	9	...	18.14	18.19½	18.29½	18.36	18.45	...	18.53½	19.03½	19.15	...	19.22½	...	19.32½
		plt	10	...	2	2	2	2	2	...	2	2	2	...	2	...	2
		dep	11	...	18.15½	18.20½	18.30½	18.38	18.46	...	18.55	19.04½	19.16	...	19.23½	...	19.34
	dep-line	12	...	DN	DN	DN	DN	DN	...	DN	...	...	DN	DN	...	DN	...	DN
	mgn	13	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	18/17	18/22	18/32	18/40	18/48½	...	18/56½	...	...	19/06	19/17½	...	19/25	...	19/35½
	mgn	19	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	(½)
South Gyle	dep	20	...	...	18.25	18.35	...	...	...	18.59½	...	...	...	19.20½	...	19.28	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	18/22	18/29½	18/39½	18/46½	18/54	...	19/04	...	...	19/11	19/25½	...	19/32½	...	19/41
	mgn	23	...	...	...	...	(½)	(1½)	...	...	...	...	(½)	...	...	...	...	(3½)
Dalmeny	dep	24	...	...	18a31½	18a41½	...	...	...	19.05½	...	...	19.27	...	19a34½	...	...
	dep	25	...	...	18.35	18.45	...	...	...	19.09	...	...	19.30½	...	19.38	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	18.27½	18.38	18.48	18.53	19.01	...	19.12	...	...	19.17	19.33½	...	19.41	...	
Inverkeithing	dep	28	...	18.29	18.39	18.49	18.55½	19.02½	...	19.13	...	...	19.18	19.34½	...	19.42	...	19/50
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	18.52½	...	...	...	19.16½	...	...	...	...	...	19.45½	...	...
	dep	33	...	...	...	18a57½	...	...	...	19a21½	...	...	...	...	...	19a50½	...	...
Dunfermline Town	dep	34	...	...	19.01	...	...	...	...	19.25	...	...	...	...	...	19.54	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	19.06½	...	...	...	19.30½	...	...	...	...	19.59½	...	...
	dep	37	...	...	...	19.07½	...	...	...	19.31½	...	...	...	...	20.00½	...	...
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	19.13	...	...	...	19.37	...	...	...	...	20.06	...	...
Cardenden	dep	40	...	...	...	19a17	...	...	...	19a41	...	...	...	...	20a10	...	...
	mgn	41	...	...	...	[3]	...	...	...	[3]	...	...	...	...	[3]	...	...
Glenrothes With Thornton	arr	42	...	...	...	19.26	...	...	...	19.50	...	...	...	...	20.19	...	...
	plt	43	...	...	...	1	...	...	1	1	...	...	...	...	1	...	...
	dep	44	...	...	...	...	...	19.28	...	19.53	...	...	...	...	...	...	...
Glenrothes Sig ET556	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	19RM54	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	19.59	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	18.42	...	...	...	...	...	...	...	...	19.37½	...	...	...
	dep	49	...	...	18a47	...	...	...	...	...	...	...	...	19.42½	...	...	...
Burntisland	dep	50	...	18/36	18.51	...	19/03½	19/10½	...	...	...	...	19/26	19.46½	...	...	19/58	

		129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	
Kinghorn	mgn	51	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	(½)
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	18.42½	19.00	...	19.10½	19.18½	...	...	...	19.33	19.58½	...	...	...	...	...
	dep	55	...	18.44	19.01	...	19.13½	19.19½	...	...	...	19.34	...	19.59½	...	...	...	20/04½
Kirkcaldy Sig Ek838	mgn	56	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	20RM00½	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	20.22	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	18/48½	19/06½	...	19/18½	19/24½	19/30½	...	...	19/38½	...	...	...	...	...	20/08½
Thornton North Jn	dep	61	...	18/49	...	...	19/19	19/25	...	...	19/19	19/39	...	...	...	...	...	20/09
	mgn	62	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	...	18.51½	...	...	...	19.28	...	...	...	19.42	...	...	...	...	...	...
	dep	64	...	18.53	...	...	...	19.29	...	...	...	19.43	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	66	...	18.59	...	...	...	19.35½	...	...	...	19.49½	...	...	...	...	...	...
	dep	67	...	19.00½	...	...	19/26	19.36½	...	...	...	19.50	...	...	...	...	...	20/16½
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	19/45	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	19b07	...	...	19/31	...	...	...	...	19a56½	...	...	...	...	...	20.22
Leuchars	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	19.12½	...	...	19.36½	...	...	...	...	20.02½	...	...	...	...	...	20.28
	dep	75	...	19.14	...	...	19.38½	...	...	...	...	20.03½	...	...	...	...	...	20.29
Tay Bridge South	mgn	76	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	77	...	19/22½	...	...	19/44½	...	...	...	...	20/09½	...	...	...	...	...	20/35
Dundee Central Jn	mgn	78	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	19/15½	19/27½	...	...	19/51½	...	...	...	20/03	20/15	...	...	...	20/35	20/40½	
	arr	81	19.16½	19.28½	...	...	19.53	...	...	...	20.04	20.19	...	...	...	20.36	20.41½	
	plt	82	4	4	...	...	4	...	...	...	4	3	...	...	...	1	4	
	dep	83	19.18	19.30½	...	...	19.55	...	...	...	20.05½	...	...	...	...	...	...	20.43
Camperdown Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	19/20½	19/33½	...	...	19/58	...	...	...	20/08	...	...	...	...	...	...	20/45½

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			1H19	5G31	2G21	5G26	1A89	2L79	1S49	1L05	2G23	5G28	1A91	2L81	1A97	2G25	5R91	1A95
Orig. Dep. Time							19.41		11.25				20.41				21.58	21.42
Orig. Loc. Name							Glasgow Queen Street Aberdeen		Plymouth				Glasgow Queen Street Aberdeen				Haymarket Depot Eastfield H.S.	Glasgow Queen Street Aberdeen
Dest. Loc. Name			Inverness	Edinburgh		Glenrothes With Thornton				Perth		Glenrothes With Thornton			Aberdeen	Perth		
Timing Load			170	158	158	158	170	170	221	158	158	158	170	158	170	158	158	170
Operating Characteristics																	DQ	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO	SO	SO
Edinburgh	arr	1	...	...	...	...	...	...	20.06	...	...	...	...	...	...	...	...	...
	plt	2	2	...	15	...	...	19	8	12	15	...	...	2	20	14	...	...
	dep	3	19.44	...	19.50	...	...	20.00	20.14	20p44	20.52	...	...	21p05	21.40	21p49	...	...
	dep-line	4	Z	...	Y	...	...	Z	W	W	Y	...	...	Z	Z	X	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	19/45	...	19/51	...	...	20/01	20/15	20/45	20/53	...	...	21/06	21/41	21/50	...	...
	dep-line	7	DN	...	DN	...	...	DN	DS	DS	DN	...	...	DN	DN	DN	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	9	19.47½	...	19#53½	...	...	20.03½	20.17	20#47½	20.55½	...	...	21.08½	21.43½	21#52½	22RM01	...
	plt	10	2	...	2	...	...	2	4	4	2	...	...	2	2	2	0	...
	dep	11	19.48½	...	19p54½	...	...	20.04½	20.18½	20p48½	20.56½	...	...	21.09½	21.44½	21p53½	22.06	...
	dep-line	12	DN	...	DN	...	...	DN	DS	DS	DN	...	...	DN	DN	DN	DN	...
	mgn	13	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/08	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	DN	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	19/50	...	19/56	...	...	20/06	20/20½	20/50	20/58	...	...	21/11	21/46	21/55	22/09	...
	mgn	19	...	...	...	...	...	...	(1)	[1]	...	...	...	...	...	...	(½)	...
South Gyle	dep	20	...	...	19.59	...	...	20.09	...	...	21.01	...	...	21.14	...	21p58	...	
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	19/55	...	20/03½	...	...	20/13½	20/27½	20/56½	21/05½	...	...	21/18½	21/51	22/02½	22/15	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	...	20ap05½	...	...	20a15½	...	...	21a07½	...	...	21a20½	...	22a04½	...	
North Queensferry	dep	25	...	...	20.09	...	...	20.19	...	...	21.11	...	...	21.24	...	22p08	...	
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	20.00½	...	20.12	...	...	20.22	20.33	21#02	21.14	...	...	21.27	...	22.11	...	
	dep	28	20.01½	...	20.13	...	...	20.23	20.35	21q03	21.15	...	...	21.28	21/56½	22p12	...	
	mgn	29	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	20p16½	...	...	...	...	...	21.18½	...	...	...	...	22.15½	...	
	dep	33	...	...	20a21½	...	...	...	...	...	21a23½	...	...	...	...	22a20½	...	
Dunfermline Town	dep	34	...	...	20.25	...	...	...	...	...	21.27	...	...	...	...	22p24	...	
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	20#30½	...	...	...	...	...	21.32½	...	...	...	...	22.29½	...	
	dep	37	...	...	20p31½	...	...	...	...	...	21.33½	...	...	...	...	22.30½	...	
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	20.37	...	...	...	...	...	21.39	...	...	...	...	22p36	...	
	dep	40	...	...	20a41	...	...	...	...	...	21a43	...	...	...	...	22ap40	...	
Cardenden	mgn	41	...	...	[3]	...	...	...	...	...	[3]	...	...	...	...	...	...
	arr	42	...	...	20.50	...	...	...	...	...	21.52	...	...	...	...	22.46	...	
Glenrothes With Thornton	plt	43	...	...	1	...	...	...	...	...	1	...	...	...	...	2	...	
	dep	44	...	...	20.24	...	...	20.52	...	...	...	21.54	...	...	...	22.46½	...	
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	
Glenrothes Sig ET556	arr	46	...	...	...	...	20RM53	...	...	...	...	21RM55	...	...	...	...	...
	dep	47	...	...	...	...	20.58	...	...	...	...	22.00	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	20.26	...	...	...	...	...	21.31	...	...	...	...
Aberdour	dep	49	...	...	...	...	20a31	...	...	...	...	...	21a36	...	...	...	...
Burntisland	dep	50	20/09½	...	...	...	20.35	20/43	21/11	...	...	...	21.40	22/04½	...	...	...

		145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Kingshorn	mgn	51	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	20a40	...	...	...	...	...	21.44½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	20.16½	...	...	...	20.44	20.50	21#18	...	...	...	21.48½	22.11½	...	...	...
	dep	55	20.17½	...	...	...	20.45	20.52	21q19	...	...	...	21.49½	22.12½	...	...	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	20/22	20/26½	...	...	20/49½	20/56½	21/24	...	...	...	21/54½	22/17	...	...	...
Thornton North Jn	dep	61	20/22½	...	...	...	20/50	20/57	21/24½	...	...	...	21/55	22/17½	22/51½	...	...
	mgn	62	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Markinch	arr	63	20.25½	...	...	...	20.53	21.00	21#27½	...	...	...	21.58	...	22.55½	...	...
	dep	64	20.26½	...	...	...	20.54	21.02	21q28½	...	...	...	21.58½	...	22.56½	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	(4½)	...	...
	arr	66	20.33	...	...	...	21.00½	21.08	21#35	...	...	...	22.05	...	23.07½	...	...
	dep	67	20p34	...	...	...	21.01½	21.10	21q35½	...	...	...	22.06	22/25	23.08	...	...
mgn	68	...	...	...	...	...	(3½)	...	...	...	...	...	(1½)	...	...	...
Newburgh	dep	69	20/42½	...	...	...	...	...	21/44	...	...	...	...	...	23/16½	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	21a08	21c20½	...	...	...	...	22.12½	22/31	...	...	...
Leuchars	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	21.14	21.26	...	...	...	...	22.19	22.36½	...	...	...
	dep	75	...	...	...	...	21.15	21.28	...	...	...	...	22.20	22.37½	...	...	...
Tay Bridge South	mgn	76	...	...	...	...	[3](1½)	[3]	...	...	...	...	[3]	...	...	...	...
	dep	77	...	...	...	...	21/25½	21/36½	...	...	...	...	22/29	22/43½	...	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	...	...	20/58	21/31	21/41½	...	...	...	22/06½	22/34½	22/49	...	...	23/01
	arr	81	...	...	...	20.59	21.32	21.43	...	...	...	22.07½	22.36	22.50	...	...	23.02
	plt	82	...	...	...	4	2	1	...	...	...	4	2	4	...	...	4
Camperdown Jn	dep	83	...	...	...	21.00½	...	...	...	...	...	22.09	...	22.51½	...	...	23.03½
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	86	...	...	...	...	21/03	...	...	...	...	22/11½	...	22/54	...	...	23/06	

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Saturdays

19 December to 14 May

			161	162	163	164	165	166										
Signal ID			5L00	2L83	2L53	2L85	2G17	5L32										
Orig. Dep. Time			22.46					23.50										
Orig. Loc. Name			Perth					Dundee										
Dest. Loc. Name					Perth	Dundee	Perth											
Timing Load			158	170	158	170	158	158										
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO										
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	13	18	16	19	...	...	...	...	...	...	...	...	...	...
	dep	3	...	22.08	22.39	23.10	23.19	...	...	...	...	...	...	...	...	...	...
	dep-line	4	...	W	Z	Z	Z	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Princes St Gardens	dep	6	...	22/09	22/40	23/11	23/20
		dep-line	7	...	DN	DN	DN	DN
		mgn	8	...	(1)
	Haymarket	arr	9	...	22.12½	22.42½	23.13½	23.22½
		plt	10	...	2	2	2	2
		dep	11	...	22.13½	22.43½	23.14½	23.23½
	dep-line	12	...	DN	DN	DN	DN
	mgn	13	...	(½)
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	22/15½	22/45	23/16	23/25	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	22.18½	22.48	23.19	23.28	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	22/23	22/52½	23/23½	23/32½	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	22ap25	22a54½	23a25½	23a34½	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	22.28½	22.58	23.29	23.38	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	22.31½	23.01	23.32	23.41	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	28	...	22.32½	23.02	23.33	23.42	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	33	...	...	...	...	23.45½	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	34	...	...	...	...	23a50½	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	23.54	...	...	...	...	...	...	...	...	...	...
Dunfermline Queen Margaret	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	23.58½	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	dep	38	...	...	...	...	23.59½	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	40	...	...	...	...	---	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	---	...	...	...	...	...	...	...	...	...	...
Cardenden	mgn	42	...	...	...	...	---	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	22.35½	23.05	23.36	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	49	...	22a40½	23a10	23a41	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	22.44½	23.14	23.45	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	22a49½	23a19	23a50	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			161	162	163	164	165	166										
Kirkcaldy	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	54	...	22.53½	23.23	23.54	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	22.54½	23.24	23.55	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig Ek838	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	<i>22/59</i>	<i>23/29</i>	<i>23/59½</i>	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	<i>22/59½</i>	<i>23/29½</i>	<i>-----></i>	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	23.02½	23.32½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	23q05½	23.33	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	65	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	23#12½	23.39½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	23q13	23.40½	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	<i>23/49</i>	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	mgn	70	...	23a18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	23.21½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	23.27½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	23.28½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	mgn	76	...	[3]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	77	...	<i>23/37½</i>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	23OP18	...	...	...	...	23RM52	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	23.18	<i>23/43</i>	...	...	...	23.57	...	...	...	...	...	...	...	...	...	...
	arr	81	23U20	23.44	...	...	...	23.59	...	...	...	...	...	...	...	...	...	...
	plt	82	2	4	...	...	...	3	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Sundays
13 December to 8 May

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		5L83	2L85	2G17	5L60	5L99	2A40	1A55	1A79	1H45	2G07	2K28	2K07	1A81	1A83	2G31	2K30
Signal ID		00.01	23.10	23.19	08.37	09.03								09.37			
Orig. Dep. Time		Dundee	Edinburgh	Edinburgh	Dundee H.S.	Dundee								Glasgow Queen Street Aberdeen			
Orig. Loc. Name				Perth			Aberdeen	Aberdeen	Aberdeen	Inverness		Edinburgh	Glenrothes With Thornton		Aberdeen		Edinburgh
Dest. Loc. Name																	
Timing Load		158	170	158	158	158	221	HST9-125	158	170	158	158	158	158	170	158	158
Operating Characteristics																	
Dates Of Operation		Sun	SO, not 12/12/2015	SO, not 12/12/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Edinburgh Princes St Gardens Haymarket	arr	1
	plt	2
	dep	3	19	19	15	16F	18	...	17	...	16	15
	dep-line	4	08.04	09.10	09.15	09.33	09.55	...	10.15	...	10.50	10.55
	mgn	5	Z	Z	Y	Y	Z	...	Y	...	Y	Y
	dep	6	08/05	09/11	09/16	09/34	09/56	...	10/16	...	10/51	10/56
	dep-line	7	DN	DN	DN	DN	DN	...	DN	...	DN	DN
	mgn	8
	arr	9	08.07	09.13	09.18½	09.36½	09.58½	...	10.18½	...	10.53½	10.58½
	plt	10	2	2	2	2	2	...	2	...	2	2
	dep	11	08.08½	09.15	09.20½	09.37½	09.59½	...	10.19½	...	10.54½	10.59½
	dep-line	12	DN	DN	DN	DN	DN	...	DN	...	DN	DN
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	...	...	...	08/10	09/17	09/22	09/39	10/01	...	10/21	...	10/56	11/01
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	...	...	...	...	...	09.25	...	10.04	...	10.24	...	...	11.04
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	...	...	...	08/15	09/22	09/29½	09/44	10/08½	...	10/28½	...	11/01	11/08½
	mgn	23	...	...	...	...	[3]	[3]	...	[3]	...	...	...	...	...	...
Dalmeny	dep	24	...	...	...	...	...	...	09a31½	...	10a10½	...	10a30½	...	...	11a10½
North Queensferry	dep	25	...	...	...	...	...	...	09.38	...	10.17	...	10.34	...	...	11.14
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	...	...	...	...	08.23½	09.31	09.41	09.52½	10.20	...	10.37	...	11.06½	11.17
	dep	28	...	...	...	...	08.25	09.33	09.42	09.53½	10.21	...	10.38	...	11.07½	11.18
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	...	...	...	...	10.24½	...	...	...	...	11.21½
Dunfermline Town	dep	33	...	...	...	...	...	...	...	...	10a29½	...	...	...	...	11a26½
Dunfermline Queen Margaret	dep	34	...	...	...	...	...	...	...	...	10.33	...	...	...	...	11.30
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	...	...	...	...	...	10.38½	...	...	...	...	11.35½
	dep	37	...	...	...	...	...	...	...	...	10.39½	...	...	...	...	11.36½
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	00.06	...	...	...	...	...	10.45	...	...	...	...	11.42
Cardenden	dep	40	...	...	00a10	...	...	...	...	...	10a49	...	...	...	...	11a46
	mgn	41	...	...	...	...	...	...	...	...	[3]	...	...	...	...	[3]
Glenrothes With Thornton	arr	42	...	...	00.16	...	...	...	...	...	10.58	...	...	...	...	11.55
	plt	43	...	...	2	...	...	...	...	...	1	...	1	...	...	1
	dep	44	...	...	00.16½	...	...	...	...	...	...	11.02	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	...	...	...	09.45	...	...	...	10.41	...	...	...
Aberdour	dep	49	...	...	...	...	...	...	09a50	...	...	...	10a46	...	...	...
Burntisland	dep	50	...	...	...	...	08/32	09/41	09.54	10/01½	...	...	10.50	...	11/15½	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Kinghorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	09a59	...	...	...	10.54½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	...	...	...	...	08.38½	09.48	10.03	10.08½	...	...	10.58½	...	11.22½	...	...
	dep	55	...	...	...	...	...	08.40	09.50	10.04	10.09½	...	...	10.59½	...	11.23½	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	[3]	...	...	...	...
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	...	<-----	...	...	...	08/44½	09/55	10/09	10/14½	...	11/04½	11/07½	...	11/28	...	12/04½
	dep	61	...	00/01	00/18½	...	...	08/45	09/55½	10/09½	10/15	...	...	...	...	11/28½	...	...
Markinch	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	63	...	00.03	00.21½	...	...	...	...	10.12½	10.18	...	...	...	...	...	...	...
	dep	64	...	00.03½	00.22½	...	...	08/47	...	10.13	10.18½	...	...	...	...	...	...	...
Ladybank	mgn	65	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
	arr	66	...	00.10	00.29	...	...	...	...	10.19½	10.25	...	...	...	...	...	...	...
	dep	67	...	00.11	00.29½	...	...	08/53	10/02	10.20½	10.26	...	...	...	...	11/36	...	...
mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	00/38	...	...	...	...	...	10/34½	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	00.17	...	...	...	08bq59½	10/07	10.27	...	...	...	...	...	11/40½	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	00.23	...	...	...	09.05	10.12½	10.33½	...	...	...	...	...	11.46	...	...
	dep	75	...	00.24	...	...	...	09.06½	10.14½	10.34½	...	...	...	...	...	11.47	...	...
	mgn	76	...	[3]	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...
Tay Bridge South	dep	77	...	00/33½	...	...	...	09/12	10/20½	10/44½	...	...	...	...	...	11/53	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	arr	79	00RM03	...	...	08RM39	09RM05	...	...	...	...	...	...	...	...	...	...	...
	dep	80	00.08	00/39	...	08.44	09.10	09/17	10/25½	10/50	...	...	...	11/08½	11/58½	...	...	...
Dundee	arr	81	00.10	00.40	...	08.46	09.12	09.18	10.27	10.51	...	...	...	11.09½	11U59½	...	...	...
	plt	82	3	2	...	4	4	1	1	4	...	...	...	4	4	...	...	...
	dep	83	...	...	...	...	...	09.20	10.29	10.52½	...	...	...	11.11	12.08	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	...	09/23	10/32	10/55	...	...	...	11/13½	12/10½	...	...	...

GC04 - EDINBURGH TO DUNDEE

Sundays

13 December to 8 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
			2K31	1A82	1A82	2L57	2G09	2K10	2K01	1A85	1A65	2G33	2K32	2K33	1A86	2L59	1H41	2G01	
				10.45	10.45					11.45					12.45				
				Glasgow Queen Street	Glasgow Queen Street Aberdeen			Edinburgh	Glenrothes With Thornton	Glasgow Queen Street Aberdeen	Aberdeen		Edinburgh	Glenrothes With Thornton	Glasgow Queen Street Aberdeen		Inverness		
				158	170	170	158	158	158	170	170	158	158	158	170	158	170	158	
				Sun	Sun From 20/03/2016	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	20	...	...	17	16	...	17	...	16	15	...	15F	...	17	16F	17
	dep	3	11.15	...	...	11.34	11.55	...	12.15	...	12.40	12.55	...	13.15	...	13.31	13.56	14.00
	dep-line	4	Z	...	...	Z	Y	...	Y	...	Y	Y	...	Y	...	Y	Z	Y
	mgn	5	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
	Princes St Gardens	dep	6	11/16	11/35	11/56	...	12/16	...	12/41½	12/56	...	13/16	...	13/32	13/57	14/01
	dep-line	7	DN	DN	DN	...	DN	...	DN	DN	...	DN	...	DN	DN	DN	DN
	mgn	8
	Haymarket	arr	9	11.18½	11.37½	11.58½	...	12.18½	...	12.44	12.58½	...	13.18½	...	13.34½	13.59½	14.03½
	plt	10	2	2	2	...	2	...	2	2	...	2	...	2	2	2	2
	dep	11	11.19½	11.38½	11.59½	...	12.19½	...	12.45	12.59½	...	13.19½	...	13.35½	14.00½	14.04½	14.04½
	dep-line	12	DN	DN	DN	...	DN	...	DN	DN	...	DN	...	DN	DN	DN	DN
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	11/21	...	...	11/40	12/01	...	12/21	...	12/46½	13/01	...	13/21	...	13/37	14/02	14/06
mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
South Gyle	dep	20	11.24	...	...	...	12.04	...	12.24	...	...	13.04	...	13.24	...	...	...	14.09
mgn	21	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	11/28½	...	...	11/45½	12/10½	...	12/28½	...	12/51½	13/08½	...	13/28½	...	13/42½	14/08	14/13½
mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	11a30½	...	...	...	12a12½	...	12a30½	...	...	13a10½	...	13a30½	...	...	...	14a15½
North Queensferry	dep	25	11.34	...	...	...	12q16	...	12.34	...	...	13.14	...	13.34	...	...	...	14.19
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	11.37	...	...	11.51	12#19	...	12.37	...	12.57	13.17	...	13.37	...	13.48	14.13½	14.22
dep	28	11.38	...	...	11.52	12q20	...	12.38	...	12.57½	13.18	...	13.38	...	13.49	14.14½	14.23	14.23
mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	12q23½	...	...	...	...	13.21½	...	...	...	...	...	14.26½
Dunfermline Town	dep	33	...	...	...	...	12a28½	...	...	...	...	13a26½	...	...	...	...	...	14a31½
Dunfermline Queen Margaret	dep	34	...	...	...	...	12q32	...	...	...	...	13.30	...	...	...	...	...	14.35
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	...	12#37½	...	...	...	...	13.35½	...	...	...	...	...	14.40½
dep	37	...	...	...	...	...	12q38½	...	...	...	...	13.36½	...	...	...	...	...	14.41½
mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	...	12q44	...	...	...	...	13.42	...	...	...	...	...	14.47
Cardenden	dep	40	...	...	...	...	12a48	...	...	...	...	13a46	...	...	...	...	...	14a51
mgn	41	...	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...	[3]
Glenrothes With Thornton	arr	42	...	...	...	...	12.57	...	...	...	...	13.55	...	...	...	...	...	15.00
plt	43	...	...	...	...	...	1	...	1	...	...	1	...	1	...	...	...	1
dep	44	...	...	...	...	...	...	13.04	...	...	...	...	14.02	...	...	...	...	...
mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	11.41	...	...	...	...	...	12.41	...	...	...	...	13.41	...	...	...	...
Aberdour	dep	49	11a46	...	...	...	...	...	12a46	...	...	...	...	13a46	...	...	...	...
Burntisland	dep	50	11.50	...	...	12/00	...	...	12.50	...	13/05½	...	...	13.50	...	14/00	14/22½	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Kingshorn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	11a55	...	...	...	...	...	12a55	...	...	...	...	13a55	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	11.59	...	...	12.07	...	...	12.59	...	13.12½	...	...	13.59	...	14.07	14.29½	...
	dep	55	12.00	...	...	12.08	...	...	13.00	...	13.13½	...	...	14.00	...	14.08	14.30½	...
Kirkcaldy Sig Ek838	mgn	56	[3]	...	...	(1)	...	...	[3](1½)	...	...	...	...	[3]	...	(1)	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	12/08	...	...	12/14	...	13/06½	13/09½	...	13/18	...	14/04½	14/08	...	14/14	14/35	...
Thornton North Jn	dep	61	...	...	...	12/14½	...	...	...	...	13/18½	...	...	...	...	14/14½	14/35½	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	...	...	...	12.17½	...	...	...	...	...	...	...	...	...	14.17½	...	...
	dep	64	...	...	...	12.18	...	...	...	...	...	...	...	...	...	14.18	...	...
Ladybank	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	12.24½	...	...	...	...	...	...	...	...	...	14.24½	...	...
	dep	67	...	...	...	12.25½	...	...	...	...	13/26	...	...	...	...	14.25½	14/43	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14/51	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	12.32	...	...	...	...	13/30½	...	...	...	...	14.32	...	...
Leuchars	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	12.38½	...	...	...	...	13.36	...	...	...	...	14.38½	...	...
	dep	75	...	...	...	12.39½	...	...	...	...	13.37	...	...	...	...	14.39½	...	...
Tay Bridge South	mgn	76	...	...	...	[3]	...	...	...	...	...	...	...	...	...	[3]	...	...
	dep	77	...	...	...	12/48½	...	...	...	...	13/43	...	...	...	...	14/48½	...	...
Dundee Central Jn	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	dep	80	...	12/02½	12/02½	12/54	...	...	...	13/06½	13/48½	...	...	...	14/02½	14/54	...	...
	arr	81	...	12.04	12U04	12.55	...	...	...	13.07½	13.49½	...	...	...	14.03½	14.55	...	...
	plt	82	...	4	4	3	...	...	...	4	4	...	...	...	4	3	...	...
Camperdown Jn	dep	83	...	...	12.08	...	...	...	...	13.10	13.51	...	...	...	14.07	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	12/10½	...	...	...	...	13/12½	13/53½	...	...	...	14/09½	...	...	...

Public arrival 2 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Sundays

13 December to 8 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
			2K02	2K03	1A97	1S11	2G35	2K34	2K35	1A88	2L61	1H43	2G05	1A89	1A77	2K06	2K09	2G37	
					13.45	10.00				14.49				15.45					
Signal ID					Glasgow Queen Street Aberdeen	London Kings Cross Aberdeen				Glasgow Queen Street Aberdeen				Glasgow Queen Street Aberdeen	Aberdeen	Edinburgh	Glenrothes With Thornton		
Orig. Dep. Time																			
Orig. Loc. Name																			
Dest. Loc. Name			Edinburgh	Glenrothes With Thornton				Edinburgh	Glenrothes With Thornton			Inverness							
Timing Load			158	158	158	HST9-125	158	158	158	170	158	170	158	170	158	158	158	158	
Operating Characteristics																			
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Edinburgh	arr	1	14W20	
	plt	2	...	17	...	11	15	...	15	...	17F	18	17	...	16F	...	17	18	
	dep	3	...	14.15	...	14.33	14.55	...	15.15	...	15.34	15.50	15.55	...	16.05	...	16.15	16.55	
	dep-line	4	...	Y	...	X	Y	...	Y	...	Y	Z	Y	...	Y	...	Y	Z	
	mgn	5	
	Princes St Gardens	dep	6	...	14/16	...	14/34	14/56	...	15/16	...	15/35	15/51	15/56	...	16/06	...	16/16	16/56
		dep-line	7	...	DN	...	DN	DN	...	DN	...	DN	DN	DN	...	DN	...	DN	DN
	mgn	8	
	Haymarket	arr	9	...	14.18½	...	14.36	14.58½	...	15.18½	...	15.37½	15.53½	15.58½	...	16.08½	...	16.18½	16.58½
		plt	10	...	2	...	2	2	...	2	...	2	2	2	...	2	...	2	2
		dep	11	...	14.19½	...	14.39	14.59½	...	15.19½	...	15.38½	15.54½	15.59½	...	16.09½	...	16.19½	16.59½
		dep-line	12	...	DN	...	DN	DN	...	DN	...	DN	DN	DN	...	DN	...	DN	DN
	mgn	13	
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	14/21	...	14/41	15/01	...	15/21	...	15/40	15/56	16/01	...	16/11	...	16/21	17/01	
	mgn	19	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	14.24	15.04	...	15.24	16.04	16.24	17.04	
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	14/28½	...	14/46½	15/08½	...	15/28½	...	15/45½	16/01	16/08½	...	16/16½	...	16/28½	17/08½	
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	14a30½	15a10½	...	15a30½	16a10½	16a30½	17a10½	
	dep	25	...	14.34	15.14	...	15.34	16.14	16.34	17.14	
North Queensferry	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	...	14.37	...	14.52½	15.17	...	15.37	...	15.51	16.06½	16.17	...	16.22	...	16.37	17.17	
	dep	28	...	14.38	...	14.54½	15.18	...	15.38	...	15.52	16.07½	16.18	...	16.23	...	16.38	17.18	
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	15.21½	...	...	...	...	16.21½	...	...	...	...	17.21½
Dunfermline Town	dep	33	...	...	...	...	15a26½	...	...	...	...	16a26½	...	...	...	...	17a26½
	dep	34	...	...	...	...	15.30	...	...	...	...	16.30	...	...	...	...	17.30
Dunfermline Queen Margaret	dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	...	15.35½	...	...	...	...	16.35½	...	...	...	...	17.35½
	dep	37	...	...	...	...	15.36½	...	...	...	...	16.36½	...	...	...	...	17.36½
Lochgelly	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	15.42	...	...	...	...	16.42	...	...	...	...	17.42
Cardenden	dep	40	...	...	...	...	15a46	...	...	...	...	16a46	...	...	...	...	17a46
	mgn	41	...	...	...	...	[3]	...	...	...	...	[3]	...	...	...	...	[3]
Glenrothes With Thornton	arr	42	...	...	...	...	15.55	...	...	...	...	16.55	...	...	...	...	17.55
	plt	43	1	...	...	...	1	1	...	...	...	1	...	...	1	...	1
	dep	44	15.02	...	...	...	...	16.03	...	...	...	...	...	...	16.59	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	14.41	...	...	...	15.41	...	...	...	...	...	...	...	...	16.41
Aberdour	dep	49	...	14a46	...	...	...	15a46	...	...	...	...	...	...	...	...	16a46
Burntisland	dep	50	...	14.50	...	15/02½	...	15.50	...	16/00	16/15½	...	...	16/31	...	16.50	
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Kinghorn	dep	52	...	14a55	...	...	...	...	15a55	...	...	...	...	...	...	...	16a55	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	14.59	...	15.09½	...	...	15.59	...	16.07	16.22½	...	...	16.38	...	16.59	...
	dep	55	...	15.00	...	15.11½	...	...	16.00	...	16.08	16.23½	...	...	16.39	...	17.00	...
	mgn	56	...	[3]½	...	...	...	...	[3]½	...	(1)	...	...	...	...	...	...	...
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	15/04½	15/08½	...	15/16½	...	16/05½	16/08½	...	16/14	16/28	...	...	16/44	17/01½	17/05	...
Thornton North Jn	dep	61	...	...	...	15/17	...	...	...	...	16/14½	16/28½	...	...	16/44½	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	...	...	...	...	...	...	...	...	16.17½	16.31½	...	...	16.47½	...	...	...
	dep	64	...	...	...	...	...	...	...	...	16.18	16.32½	...	...	16.48½	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	66	...	...	...	...	...	...	...	...	16.24½	16.39	...	...	...	...	...	...
	dep	67	...	...	...	15/23½	...	...	...	...	16.25½	16.40	...	...	16/54½	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	...	...	...	...	16/48½	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	...	...	15/28½	...	...	...	...	16.32	...	...	...	17a01	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	...	15.34	...	...	...	...	16.38½	...	...	...	17.07½	...	...	...
	dep	75	...	...	...	15.36	...	...	...	...	16.39½	...	...	...	17.08½	...	...	...
	mgn	76	...	...	...	...	...	...	...	...	[3]	...	...	...	...	...	...	...
Tay Bridge South	dep	77	...	...	...	15/42	...	...	...	...	16/48½	...	...	...	17/14½	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	15/11	15/47	...	...	...	16/12½	16/54	...	...	17/07½	17/20	...	...	...
Dundee	arr	81	...	...	15.12	15.48½	...	...	...	16.13½	16.55	...	...	17.08½	17.21	...	...	...
	plt	82	...	...	4	4	...	...	...	4	3	...	...	4	4	...	...	...
	dep	83	...	...	15.13½	15.50½	...	...	...	16.15	...	...	...	17.10	17.22½	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	15/16	15/53½	...	...	...	16/17½	...	...	...	17/12½	17/25	...	...	...

GC04 - EDINBURGH TO DUNDEE

Sundays
13 December to 8 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1A90	1A87	2K36	2K37	2L63	1L35	2G09	1A91	1S45	2K10	2K11	1S20	2G39	2L65	2G13	2K14
			16.45 Glasgow Queen Street Aberdeen							17.45 Glasgow Queen Street Aberdeen	09.25 Plymouth Aberdeen			14.00 London Kings Cross Aberdeen				
Dest. Loc. Name			Aberdeen	Edinburgh	Glenrothes With Thornton		Perth					Edinburgh	Glenrothes With Thornton		Perth			Edinburgh
Timing Load			170	158	158	158	158	158	158	158	221	158	158	HST9-125	158	158	158	158
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Edinburgh Princes St Gardens Haymarket	arr	1	17.57	18W20
	plt	2	...	15	...	18	20	16	17	...	20	...	17	19	15	16	17	...
	dep	3	...	17.04	...	17.15	17.34	17.50	17.55	...	18.13	...	18p16	18.36	18.55	19.15	19.55	...
	dep-line	4	...	Y	...	Z	Z	Y	Y	...	Z	...	Y	Z	Y	Y	Y	...
	mgn	5
	dep	6	...	17/05	...	17/16	17/35	17/51	17/56	...	18/14	...	18/17	18/37	18/56	19/16	19/56	...
	dep-line	7	...	DN	...	DN	DN	DN	DN	...	DN	...	DN	DN	DN	DN	DN	DN
	mgn	8	...	(1)	(1)	...	(1½)
	arr	9	...	17.08½	...	17.18½	17.37½	17.53½	17.58½	...	18#17	...	18#21	18.39	18.58½	19.18½	19.58½	...
	plt	10	2	2	2	2	...	2	...	2	2	2	2	2	...
	dep	11	...	17.09½	...	17.19½	17.38½	17.54½	17.59½	...	18q18½	...	18q22	18.41	18.59½	19.19½	19.59½	...
	dep-line	12	...	DN	...	DN	DN	DN	DN	...	DN	...	DN	DN	DN	DN	DN	DN
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	...	17/11	...	17/21	17/40	17/56	18/01	...	18/20	...	18/23½	18/43	19/01	19/21	20/01	
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	...	...	...	17.24	...	...	18.04	...	...	...	18q26½	...	19.04	19.24	20.04
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	...	17/16½	...	17/28½	17/45½	18/01½	18/08½	...	18/25	...	18/31	18/48	19/08½	19/28½	20/08½	
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	...	...	...	17a30½	...	...	18a10½	...	...	...	18a33	...	19a10½	19a30½	20a10½
North Queensferry	dep	25	...	...	...	17.34	...	...	18.14	...	...	...	18q36½	...	19.14	19.34	20.14
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	27	...	17.22	...	17.37	17.51	18.07	18.17	...	18#30½	...	18#39½	18.54	19.17	19v37	20.17	
	dep	28	...	17.23	...	17.38	17.52	18p08	18.18	...	18q32	...	18q40½	18.56	19.18	19.38	20.18	
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	...	...	18.21½	...	...	...	...	19.21½	...	...	20.21½
Dunfermline Town	dep	33	...	...	...	...	...	...	18a26½	...	...	...	...	19a26½	...	...	20a26½
Dunfermline Queen Margaret	dep	34	...	...	...	...	...	...	18.30	...	...	...	...	19.30	...	...	20.30
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	36	...	...	...	...	...	...	18.35½	...	...	...	...	19.35½	...	...	20.35½
	dep	37	...	...	...	...	...	...	18.36½	...	...	...	...	19.36½	...	...	20.36½
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	...	...	...	18.42	...	...	...	...	19.42	...	...	20.42
Cardenden	dep	40	...	...	...	...	...	...	18a46	...	...	...	...	19a46	...	...	20a46
	mgn	41	...	...	...	...	...	...	[3]	...	...	...	...	[3]	...	...	[3]
Glenrothes With Thornton	arr	42	...	...	...	...	...	...	18.55	...	...	...	...	19.55	...	...	20.55
	plt	43	...	...	1	...	...	...	1	...	...	1	...	2	...	...	1
	dep	44	...	...	18p03	...	...	...	...	...	...	18.58	...	19.55½	...	...	20.58
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	...	...	...	17.41	...	...	...	...	...	...	18q43½	...	...	19.41	...
Aberdour	dep	49	...	...	...	17a46	...	...	...	...	...	...	18a48½	...	...	19a46	...
Burntisland	dep	50	...	17/31	...	17.50	18/00	18/16	...	...	18/39	...	18q52½	19/04	...	19.50	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Kinghorn	dep	52	...	...	...	17a55	...	...	...	...	...	...	18aq57½	...	...	19a55	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	...	17.38	...	17.59	18.07	18.23	...	...	18#45½	...	19#01½	19.11	...	19.59	...	...
	dep	55	...	17.39	...	18.00	18.08	18p24	...	...	18q47	...	19q02½	19.13	...	20.00	...	...
	mgn	56	...	...	...	[3](½)	(1)	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	...	17/44	18/05½	18/08½	18/14	18/29	...	...	18/51½	19/00½	19/07½	19/18	...	20/05	...	21/00½
Thornton North Jn	dep	61	...	17/44½	...	...	18/14½	18/29½	...	...	18/52	...	...	19/18½	19/57½	20/05½	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	...	...	...	...	18.17½	18#32½	...	...	18#54½	...	...	...	20.00½	20.08½	...	...
	dep	64	...	...	...	...	18.18	18p33½	...	...	18q56	...	...	...	20.01½	20.09	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	66	...	...	...	...	18.24½	...	...	...	19#02	...	...	...	20.08	20.15½	...	...
	dep	67	...	17/52	...	...	18.25½	18/39½	...	...	19p03½	...	...	19/25	20.08½	20.16½	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	18/47½	...	...	...	...	...	...	20/17	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	17/57	...	...	18.32	...	...	...	19bq10	...	...	19/30	...	20.23	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	18.03	...	...	18.38½	...	...	...	19#15½	...	...	19.35½	...	20.29½	...	...
	dep	75	...	18.04	...	...	18.39½	...	...	...	19q17	...	...	19.37½	...	20.30½	...	...
	mgn	76	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	77	...	18/10	...	...	18/48½	...	...	...	19/22½	...	...	19/43½	...	20/36½	...	...
	mgn	78	...	...	...	...	...	...	...	...	[2]	...	...	...	...	[3]	...	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	18/00	18/15½	...	...	18/54	...	...	19/06½	19/29½	...	...	19/48½	...	20/45	...	...
Dundee	arr	81	18.01	18.16½	...	...	18.55	...	...	19.07½	19#30½	...	...	19.50	...	20.46	...	...
	plt	82	4	4	...	...	2	...	...	4	4	...	...	4	...	2	...	...
	dep	83	18.02½	18.18	...	...	...	...	...	19.09½	19p32½	...	...	19.52	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	18/05	18/20½	...	...	...	...	...	19/12	19/35½	...	...	19/55	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier
Public arrival 3 minutes earlier

GC04 - EDINBURGH TO DUNDEE

Sundays

13 December to 8 May

		65	66	67	68	69	70	71	72	73	74	75	76	77				
		2K13	1A93	1A99	2K67	5K78	2G15	2K16	5A99	1A95	5L69	2L69	2K19	5K19				
			19.45 Glasgow Queen Street Aberdeen						22.28 Dundee	21.45 Glasgow Queen Street Aberdeen	23.44 Dundee							
Dest. Loc. Name		Glenrothes With Thornton		Aberdeen		Kirkcaldy		Edinburgh			Perth			Haymarket Depot				
Timing Load		158	170	158	158	158	158	158	158	170	158	158	158	150				
Operating Characteristics																		
Dates Of Operation		Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun				
Edinburgh	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	20	...	16	17F	...	17	...	...	...	17F	16	...	...	...	...
	dep	3	20.15	...	21.00	21.15	...	21.55	...	...	...	22.25	23.36	...	...	...	...
	dep-line	4	Z	...	Z	Y	...	Y	...	...	...	Y	Y	...	...	...	...
	mgn	5	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	Princes St Gardens	dep	6	20/16	...	21/02	21/16	...	21/56	22/26	23/37
		dep-line	7	DN	...	DN	DN	...	DN	DN	DN
	mgn	8
	Haymarket	arr	9	20.18½	...	21.04½	21.18½	...	21.58½	22.28½	23.39½
		plt	10	2	...	2	2	2	2
		dep	11	20.19½	...	21.05½	21.19½	...	21.59½	22.29½	23.40½
		dep-line	12	DN	...	DN	DN	...	DN	DN	DN
	mgn	13
Haymarket Depot	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	18	20/21	...	21/07	21/21	...	22/01	...	...	...	22/31	23/42	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	20	20.24	...	...	21.24	...	22.04	...	...	...	22.34	23.45	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	dep	22	20/28½	...	21/12½	21/28½	...	22/08½	...	...	...	22/38½	23/49½	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	24	20a30½	...	...	21a30½	...	22a10½	...	...	...	22a40½	23a51½	...	...	...	...
	dep	25	20.34	...	...	21.34	...	22.14	...	...	...	22.44	23.55	...	...	...	...
North Queensferry	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	20.37	...	21.18	21.37	...	22.17	...	...	...	22.47	23.58	...	...	...	...
Inverkeithing	dep	28	20.38	...	21.19	21.38	...	22.18	...	...	...	22.48	...	23.59	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	32	...	...	...	...	22.21½	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	33	...	...	...	...	22a26½	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	22.30	...	...	...	...	...	...	...	...	...	...
Dunfermline Queen Margaret	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	22.35½	...	...	...	...	...	...	...	...	...
Cowdenbeath	dep	37	...	...	...	...	...	22.36½	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	39	...	...	...	...	...	22.42	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	22a46	...	...	...	...	...	...	...	...	...
Cardenden	mgn	41	...	...	...	...	...	[3]	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	22.55	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	plt	43	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	22.58	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	48	20.41	...	...	21.41	...	...	...	...	...	22.51	...	...	...	...	...
	dep	49	20a46	...	...	21a46	...	...	...	...	...	22a56	...	...	...	...	...
Aberdour	dep	50	20.50	...	21/27	21.50	...	...	...	...	...	23.00	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77			
Kinghorn	dep	52	20a55	...	...	21a55	...	...	...	...	...	...	23a05	...	...	...	...	...
	mgn	53	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	54	20.59	...	21.34	22.02	...	...	...	...	...	...	23.09	...	...	...	...	...
	dep	55	21.00	...	21.35	...	22.03	...	...	...	...	...	23.10	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig Ek838	arr	57	...	...	...	...	22OPRM04	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	22.09	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	60	<i>21/05</i>	...	<i>21/40</i>	...	...	...	<i>23/00½</i>	...	...	...	<i>23/15</i>	...	...	...	...	...
Thornton North Jn	dep	61	...	...	<i>21/40½</i>	...	...	...	...	...	...	...	<i>23/15½</i>	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	63	...	...	21.43½	...	...	...	...	...	...	...	23.18½	...	...	...	...	...
	dep	64	...	...	21.44	...	...	...	...	...	...	...	23.19	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	66	...	...	21.50½	...	...	...	...	...	...	...	23.25½	...	...	...	...	...
	dep	67	...	...	21.51½	...	...	...	...	...	...	...	23.26½	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	72	...	...	21.58	...	...	...	...	...	...	...	23.33	...	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	74	...	...	22.04½	...	...	...	...	...	...	...	23.39½	...	...	...	...	...
	dep	75	...	...	22.05½	...	...	...	...	...	...	...	23.40½	...	...	...	...	...
	mgn	76	...	...	...	...	...	...	...	...	...	...	[3]	...	...	...	...	...
Tay Bridge South	dep	77	...	...	<i>22/11½</i>	...	...	...	...	...	...	...	<i>23/49½</i>	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	arr	79	...	...	...	...	...	...	...	22RM30	...	23RM46	...	...	...	...	...	...
	dep	80	...	<i>21/07½</i>	<i>22/17</i>	...	...	...	...	22.35	<i>23/08</i>	23.51	<i>23/55</i>	...	...	...	...	...
Dundee	arr	81	...	21.08½	22D18	...	...	...	...	22.37	23.09	23RM53	23.56	...	...	...	...	...
	plt	82	...	4	4	...	...	...	...	2	4	4	4	...	...	...	...	...
	dep	83	...	21.10	22@21	...	...	...	...	...	23.10½	...	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camperdown Jn	arr	85	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
	dep	86	...	<i>21/12½</i>	<i>22/23½</i>	...	...	...	...	...	<i>23/13</i>	...	...	...	...	...	...	...

@ 1A99: Timing Load Change from 158 to 170 at Dundee

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			1B61	1K10	5K19	1B16	1B16	1B16	5L83	5N49	2K24	5H25	2N46	2G20	5K26	5R35	2K26	2G22
Signal ID			21.31	22.43	23.59	21.43	21.43	21.43			05.13				05.36	05.36		
Orig. Dep. Time			Aberdeen	Perth	Inverkeithing	Aberdeen	Aberdeen	Aberdeen			Perth				Perth	Eastfield H.S.		
Orig. Loc. Name					Haymarket Depot		London Euston			Dundee H.S.		Dundee	Glasgow Queen Street					
Dest. Loc. Name																		
Timing Load			221	158	150	12567350	12567350	12567350	170	158	158	158	170	158	158	170	158	158
Operating Characteristics																		
Dates Of Operation			FSX	FSX Until 17/03/2016	MO	Sun	Sun Until 03/01/2016, Sun From 14/02/2016	FSX	MSX	MSX	SX	MSX	SX	SX	SX	SX	SX	SX
Camperdown Jn	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	4	...	...	...	...	...	...	2	4	...	3	2	...	...	...	...	...
Dundee Central Jn	dep	5	...	...	...	...	...	...	00.18	00.42	...	05.28	05.53	...	...	...	...	...
	dep	6	...	...	...	...	...	...	00/19	00RMJ49	...	05RMJ35	05/54	...	...	...	...	...
Tay Bridge South	mgn	7	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	05/25	...	...	...	05/49	...	...	...
Markinch	mgn	19	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	05.35	...	...	...	...	...	...	...
Thornton North Jn	dep	21	...	...	...	...	...	...	...	...	05.36	...	...	...	05/58	...	...	...
	arr	22	...	...	...	...	...	...	...	...	05.43	...	...	...	...	...	...	...
Thornton North U.P.L.	dep	23	...	...	...	...	...	...	...	...	05.44	...	...	05.56	...	...	...	06.20
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	dep	25	...	...	...	...	...	...	...	...	05/47	...	...	06/00	06/05½	...	...	06/23
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	06.06½	...	...	...
Kirkcaldy	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	06.14½	...	...	...
	dep	28	...	...	...	...	...	...	...	...	05/47½	...	...	...	06/15½	...	...	...
Kinghorn	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	[1](3½)	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	05.52½	...	...	...	06.25	...	...	...
Aberdour	dep	33	...	...	...	...	...	...	...	...	05.53½	...	...	...	...	...	06.28	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	35	...	...	...	...	...	...	...	...	05.58	...	...	...	...	...	06a33	...
	dep	36	...	...	...	00/03½	00/03½	00/03½	...	...	06a03	...	...	...	...	...	06a37½	...
Glenrothes Sig ET556	mgn	37	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	06.08	...	...	...	...	...	06a42½	...
Glenrothes With Thornton	dep	39	...	...	...	...	...	...	...	...	06a13½	...	...	...	...	...	06.47	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	arr	43	...	...	...	...	...	...	...	...	...	...	...	06.02	...	...	...	06.25
	plt	44	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	2
Lochgelly	dep	45	...	...	...	...	...	...	...	...	...	...	...	06.03	...	...	...	06.25½
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	...	...	...	...	...	...	...	...	...	...	...	06a10½	...	...	...	06a33
	dep	48	...	...	...	...	...	...	...	...	...	...	...	06.14½	...	...	...	06.37
Lochgelly	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Cowdenbeath	arr	50	...	...	...	...	...	...	...	...	...	...	06.19½	...	...	...	06.42
	dep	51	...	...	...	...	...	...	...	...	...	...	06.20½	...	...	...	06.43
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Queen Margaret	dep	53	...	...	...	...	...	...	...	...	...	...	06a26½	...	...	...	06.48½
	dep	54	...	...	...	...	...	...	...	...	...	...	06a30	...	...	...	06a52
Dunfermline Town Rosyth	dep	55	...	...	...	...	...	...	...	...	...	...	06.33½	...	...	...	06.55½
	mgn	56	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	00OPRM01	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	00.04	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	59	...	...	00.11½	00.11½	00.11½	...	...	06.16	...	...	06.38½	...	...	06.49½	06.58½
	dep	60	...	...	00/05	00Uq14½	00Uq14½	00Uq14½	...	06.17½	...	...	06.39½	...	...	06.50½	06.59½
North Queensferry Dalmeny	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	06.21½	...	...	06.43½	...	...	06.54½	07.03½
Dalmeny Jn	dep	63	...	00a02	...	...	...	...	...	06a25½	...	...	06a47½	...	...	06a58½	07.07
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	00/03	00/11	00/21	00/21	00/21	...	06/26½	...	...	06/48½	...	06/53½	06/59½	07/08
South Gyle	mgn	67	...	...	[3](4½)	[3]	[3]	...	...	...	...	...	...	...	(4)	...	...
	dep	68	...	00.08	...	...	...	...	...	06.31½	...	...	06.53½	...	...	07a05	07a13½
Haymarket West Jn	mgn	69	...	[3]	...	...	...	...	...	[3](2)	...	...	[3]	...	...	[3]	[3]
	dep	70	...	00/14	00/24	00/29½	00/29½	00/29½	...	06/39½	...	...	06/59½	...	07/02½	07/11	07/19½
Haymarket Central Jn	dep-line	71	...	UN	UN	UN	UN	UN	...	UN	...	...	UN	...	US	UN	UN
	mgn	72	...	...	(2)	(1)	(1)	(3)	...	...	...	...	...	...	(½)	...	...
Haymarket Depot	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	00#01	00.15½	...	...	...	...	...	06.41	...	...	07.01	...	...	07.12½	07.21
Princes St Gardens	plt	77	1	1	...	...	...	...	...	1	...	...	1	...	...	1	1
	dep	78	00r02½	00.16½	00/27½	00/31½	00/31½	00/33½	...	06.42	...	...	07.02	...	07/04½	07.13½	07.22
Edinburgh	dep-line	79	UN	UN	UN	UN	UN	UN	...	UN	...	...	UN	...	UN	UN	UN
	mgn	80	(½)	(½)	...	(2)	(2)	...	...	...	...	...	...	...	...	(2½)	...
Edinburgh	dep	81	00/05	00/19	00/29	00/35	00/35	00/35	...	06/44	...	...	07/04	...	07/06	07/18	07/24
	dep-line	82	Z	X	Z	X	X	X	...	Z	...	...	Z	...	W	Z	X
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	00.07	00v21	00RM31	00.37	00LRRU37	00.37	...	06.46	...	...	07.06	...	07.08	07.20	07.26
Edinburgh	plt	85	2	14F	16F	11	11	11	...	16F	...	...	17	...	13	15	13
	dep	86	...	...	00.39	...	01 @06	...	...	...	...	...	...	...	...	...	...

@ 1B16: Timing Load Change from 12567350 to 80-86595 at Edinburgh
Public arrival 3 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			5G16	1B02	2L09	2G16	2G32	5K18	5N80	1N80	1V54	5B11	1T06	2K12	1B07	2K01	1B05	2K18
Orig. Dep. Time			06.04		06.03		06.14	05.14	06.57				05.26	07.18	05.46	06.37	06.55	
Orig. Loc. Name			Perth		Carnoustie		Perth	Mossend Down Yard	Kirkcaldy				Aberdeen	Glenrothes With Thornton	Aberdeen	Edinburgh	Perth	
Dest. Loc. Name										Glasgow Queen Street	Plymouth	Dundee	Glasgow Queen Street					
Timing Load			158	158	158	158	158	10067245	158	170	HST8-125	158	158	158	170	10067245	170	10067245
Operating Characteristics																		
Dates Of Operation			SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX	SX Until 18/03/2016	SX
Camperdown Jn Dundee	dep	1	...	...	06/22½	...	...	...	...	...	...	...	06/42	...	06/54	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	06.25	...	...	...	...	...	...	...	06.44½	...	06.56½	...	...	...
	plt	4	...	2	1N	...	...	...	...	...	1S	1N	1	...	1	...	...	...
	dep	5	...	06.05	...	...	...	...	...	...	06.32	06.35	06.50	...	06.58	...	...	...
Dundee Central Jn	dep	6	...	06/06	...	...	...	...	...	...	06/33	06RMk46	06/51	...	06/59	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	06/11	...	...	...	...	...	...	06/38	...	...	...	07/04	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	06.17	...	...	...	...	...	...	06.44	...	...	...	07.11	...	...	...
	dep	11	...	06.18	...	...	...	...	...	...	06.46	...	...	...	07.12	...	...	...
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	06.25	...	...	...	...	...	...	06.52½	...	...	...	07.18½	...	...	...
Springfield	dep	14	...	06.25½	...	...	...	...	...	...	06.54½	...	...	...	07.19	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	06/16	...	...	...	06/27	...	...	...	...	...	...	...	...	...	07/07	...
Ladybank	arr	19	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	06.32	...	...	06.37	...	...	...	07.01½	...	...	...	...	...	07.29	...
Markinch	dep	21	06/25	06.33	...	...	06.38½	...	...	...	07.03½	...	...	...	07/25	...	07.30	...
	arr	22	...	06.40	...	...	06.45½	...	...	...	07.09½	...	...	...	...	...	07.36½	...
	dep	23	...	06.40½	...	...	06.46	...	...	...	07.11½	...	...	...	...	...	07.37½	...
Thornton North Jn	mgn	24	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	dep	25	06/32½	06/43½	...	...	06/50	...	...	...	07/14½	...	...	...	07/32½	...	07/40½	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	06/44	...	...	...	06/56	...	...	07/15	...	07/20½	07/33	07/35	07/35	07/41	...
Kirkcaldy Sig EK838	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	(½)	[3]	...	...
	arr	30	...	...	...	...	...	...	06RM58	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	07.08	...	...	...	...	...	...	...	...	...
	arr	32	...	06.49	...	...	...	...	07.09	...	07.19½	...	...	07.25½	07.39½	...	07.46	...
	dep	33	...	06.50	...	...	...	...	...	07.13	07.21½	...	...	07.26½	07.41	...	07.47	...
Kinghorn	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	35	...	06.54½	...	...	...	...	...	07a18	...	...	...	07.31	...	...	...	...
Burntisland	dep	36	...	06a59½	...	...	...	...	...	07.22½	07/28½	...	...	07a36	07/48	...	07/54	...
	mgn	37	...	...	...	...	...	...	...	(3½)	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	07.04	...	...	...	...	...	07a27	...	...	...	07.40½	...	...	...	...
	dep	39	...	07a09	...	...	...	...	...	07a31½	...	...	...	07a45½	...	...	...	...
Dalgety Bay	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	06.52	...	...	...	...	...	...	...	...	07.41	...	...
Glenrothes With Thornton	plt	44	...	...	...	...	2	...	...	...	...	...	...	...	...	1	...	...
	dep	45	06/40	...	...	...	06.52½	06/58½	...	...	...	...	...	...	...	...	...	...
	mgn	46	(5½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	...	...	07a00	07.04½	...	...	...	...	...	...	...	...	...	07.35
Lochgelly	dep	48	...	...	...	...	07.04	...	...	...	...	...	...	...	...	...	...	07b40½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[3]
Cowdenbeath	arr	50	...	...	...	...	07.09	...	...	...	...	...	...	...	...	...	...	07.48½

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	06/58½	...	...	...	07.10	...	...	...	...	...	...	...	...	...	07.50
	mgn	52	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	07.05½	...	...	07.07	07.15½	...	...	...	...	...	...	...	...	...	07b56
	dep	54	...	...	...	07a10½	07a19	...	...	...	...	...	...	...	...	...	08b00½
	mgn	55	...	...	...	07.14	07.22½	...	...	...	...	...	...	...	...	...	08b05
	56	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	07.11½	...	07.17	07.27½	...	07.34	07.39½	...	...	07.48	...	...	08.02	08.08
	dep	60	...	07.12½	...	07.18	07.28½	...	07.35	07.41½	...	...	07.49	07/55½	...	08.03	08.09½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	...	...
North Queensferry Dalmeny	dep	62	...	...	07.22	07.32½	...	...	...	...	...	07.53	...	...	...	...	...
dep	63	...	07a19	...	...	07a36½	...	07.41	...	...	...	07a57	...	...	...	08b17½	
mgn	64	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	66	...	07/20	...	07/25	07/37½	...	07/44½	07/48	...	...	07/58	08/03½	...	08/08½	08/18½	
mgn	67	...	...	...	...	(1)	...	(3½)	[3]	...	...	...	[3](1)	...	[3]	...	
South Gyle	dep	68	...	07a25½	...	07a30½	07a44	...	...	...	...	08.03	...	...	...	08b24½	
mgn	69	...	[3](1½)	...	[3]	[3](2)	...	...	...	...	...	[3]	...	...	...	[3]	
Haymarket West Jn	dep	70	...	07/33	...	07/36½	07/52	...	...	07/56	...	...	08/09	08/12½	...	08/16½	08/30½
dep-line	71	...	US	...	UN	UN	...	...	UN	...	...	UN	UN	...	UN	UN	
mgn	72	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	...	07.35	...	07.38	07.53½	...	...	07.58	...	...	08.10½	08.14	...	08.18	08.32½
	plt	77	...	3	...	1	1	...	...	1	...	...	1	1	...	1	1
	dep	78	...	07.36	...	07.39	07.54½	...	...	08.00	...	...	08.11½	08.15	...	08.19	08.34
	dep-line	79	...	US	...	UN	UN	...	...	UN	...	...	UN	UN	...	UN	UN
Princes St Gardens	mgn	80	...	...	...	...	(1½)	...	...	...	...	...	(1½)	(1)	...	...	...
	dep	81	...	07/38	...	07/41	07/58	...	...	08/02	...	...	08/15	08/18	...	08/21	08/36
	dep-line	82	...	X	...	Z	Z	...	...	Z	...	...	Z	Z	...	Z	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	...	07.40	...	07.43	08.00	...	...	08.04	...	...	08.17	08v20	...	08.23	08.38
	plt	85	...	17	...	19	15	...	...	2	...	...	16	17	...	1	19
	dep	86	...	...	...	...	...	...	...	08.10	...	...	...	...	...	...	...

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			1B09	2G02	2K13	1B11	1T08	2G14	2K02	2T55	1L06	1H84	1T30	1B14	2G04	1H84	2T57	2K36
Orig. Dep. Time					07.10		06.33		08.21	06.28	07.12			04.53		08.07	06.58	
Orig. Loc. Name					Edinburgh		Aberdeen		Glenrothes With Thornton	Tweedbank	Blair Atholl			Inverness		Dundee	Tweedbank	
Dest. Loc. Name							Glasgow Queen Street					Edinburgh	Glasgow Queen Street					
Timing Load			158	10067245	158	158	170	158	158	158	158	60-37315	170	170	158	60-37315	158	158
Operating Characteristics																		
Dates Of Operation			SX Until 18/03/2016	SX	SX	SX Until 18/03/2016	SX	SX	SX	SX Until 18/03/2016	SX Until 18/03/2016	FO From 22/04/2016	SX	SX Until 18/03/2016	SX	FO From 22/04/2016	SX	SX
Camperdown Jn	dep	1	...	...	...	...	07/47½	...	...	...	...	...	...	08/17½	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	...	...	...	07.50	...	...	...	...	...	...	08.20	...	...	...	...
	plt	4	4	...	...	3	1	...	...	...	...	3	3	1	...	...	...	3
Dundee Central Jn	dep	5	07.09	...	...	07.38	07.52	...	...	...	...	08.07	08.17	08.21½	...	...	...	08.29
	dep	6	07/10	...	...	07/39	07/53	...	...	...	...	08/08	08/18	08/22½	...	...	...	08/30
Tay Bridge South	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	07/15	...	...	07/44	...	...	...	...	...	08/13½	...	08/27½	...	...	...	08/35
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	07.22	...	...	07.50	...	...	...	...	...	...	...	...	...	...	...	08.41
Cupar	dep	11	07.23	...	...	07.51	...	...	...	...	...	08/20½	...	08/33	...	...	...	08.42
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	0½	...	...	...	...
Springfield	arr	13	07.30	...	...	07.58	...	...	...	...	...	...	...	...	...	...	...	08.49
	dep	14	07.30½	...	...	07.59	...	...	...	...	...	08/26½	...	08/39	...	...	...	08.49½
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	07a35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	08/14	...	...	...	...	...	...	...	...
Markinch	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	07.39	...	...	...	...	...	...	08.23	...	...	...	...	...	...	...	08.56
Thornton North Jn	dep	21	07.39½	...	...	08/05	...	...	...	08.23½	08/33½	...	08/44	...	...	...	...	08.57
	arr	22	07.46½	...	...	08.11	...	...	...	08.30½	...	...	...	...	...	...	...	09.04
Thornton North U.P.L.	dep	23	07.47½	...	...	08.12	...	...	...	08.31½	...	...	...	...	...	...	...	09.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	dep	25	07/50½	...	...	08/15	...	...	...	08/34½	08/43½	...	08/51½	...	...	...	...	09/07½
	arr	26	...	...	...	...	...	...	...	...	08*45½	...	...	...	...	...	...	...
Kirkcaldy	dep	27	...	...	...	...	...	...	...	...	09.01½	...	...	...	...	...	...	...
	dep	28	07/51	...	08/00½	08/15½	...	08/23½	08/29	08/35	09/02	...	08/52	...	...	08/55	09/08	09/08
Kirkcaldy	mgn	29	...	...	[3]	...	...	...	...	[3](½)	...	...	...	...	...	...	[3](½)	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	07.56	...	...	08.20½	...	...	08.28½	08.40	...	...	...	...	...	...	...	09.13
Burntisland	dep	33	07.57	...	...	08.21½	...	...	08.29½	08.41	09/07½	...	08/56	...	...	...	...	09.14
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	35	08.01½	...	...	...	...	...	08.34	...	...	...	...	...	...	...	...	09.18½
	dep	36	08.06	...	...	08/28½	...	...	08a39	08/48	09/14	09/02½	...	...	...	...	...	09a23½
Dalgety Bay	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	08a11	...	...	...	...	...	08.43½	...	...	...	...	...	...	...	...	09.28
Glenrothes Sig ET556	dep	39	08.15½	...	...	...	...	...	08a48½	...	...	...	...	...	...	...	...	09a33
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	arr	43	...	08.06	...	...	...	...	08.35	...	...	...	...	...	...	...	09.01	...
	plt	44	...	1	1	...	...	1	...	1	...	...	...	...	1	...	1	...
Lochgelly	dep	45	07.46	...	...	...	...	08.09	...	...	...	...	...	...	08.40	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	dep	47	...	07b53½	...	...	...	08a16½	...	...	...	...	...	08a47½	...	...	...	...
	dep	48	...	07b59	...	...	...	08.20½	...	...	...	...	...	08.51½	...	...	...	...
Cowdenbeath	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	08.04	...	...	...	08.25½	...	...	...	...	...	08.56½	...	...	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry Dalmeny	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn Haymarket Depot	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			1T10	1B08	2G34	2K04	2T59	1E11	2G06	2K48	2T61	1V60	2G52	1L58	1T12	2K21	2K07	1L10
Orig. Dep. Time			07.13	06.50		09.22	07.28	07.52		09.52	07.58	08.20			08.42	10.23	09.38	10.02
Orig. Loc. Name			Inverurie	Inverness		Glenrothes With Thornton	Tweedbank	Aberdeen		Glenrothes With Thornton	Tweedbank	Aberdeen			Aberdeen	Glenrothes With Thornton	Edinburgh	Perth
Dest. Loc. Name			Glasgow Queen Street					London Kings Cross				Penzance			Glasgow Queen Street			
Timing Load			170	170	158	158	158	HST9-125	158	158	158	221	158	158	170	158	170	158
Operating Characteristics																		
Dates Of Operation			SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Camperdown Jn	dep	1	08/50	...	...	...	...	09/02½	...	...	...	09/28	...	...	09/50½	...	...	...
Dundee	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	08.52½	...	...	...	...	09.05	...	...	...	09.30½	...	...	09#53	...	...	...
	plt	4	1	...	...	...	...	1	...	...	...	1	...	...	1	...	...	...
	dep	5	08.54	...	...	...	...	09.07	...	...	...	09.32½	...	09.41	09q54½	...	...	...
Dundee Central Jn	dep	6	08/55	...	...	...	09/08	...	...	...	09/34½	...	09/42	09/55½	...	...	...
Tay Bridge South	mgn	7	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...
	dep	8	...	...	...	...	...	09/13	...	...	...	09/39½	...	09/48½	...	...	...	...
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	09.19	...	...	...	09.45	...	09.54½	...	...	...	...
Cupar	dep	11	...	...	...	...	...	09.21	...	...	...	09.46½	...	09.55½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	...	...	...	...	...	...	...	...	09.52	...	10.02½	...	...	...	...
	dep	14	...	...	...	...	...	09/27	...	...	...	09.53½	...	10.03	...	...	...	...
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	09/02½	...	...	...	...	...	...	...	...	...	...	...	...	...	10/14
Markinch	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	10.00	...	10.09½	...	...	...	10.23
	dep	21	...	09/11	...	...	...	09/31½	...	...	...	10.01½	...	10.10½	...	...	...	10.23½
	arr	22	...	...	...	...	...	...	...	...	...	10.07½	...	10.17½	...	...	...	10.30½
Thornton North Jn	dep	23	...	...	...	...	...	...	...	...	...	10.09	...	10.18	...	...	...	10.31½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Thornton North U.P.L.	dep	25	...	09/19	...	...	...	09/38	...	...	...	10/11½	...	10/21	...	...	...	10/35
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	09/19½	...	09/24½	09/30½	09/38½	...	09/54½	09/58½	10/12	...	10/21½	...	10/27	10/30½	10/35½
Kirkcaldy	arr	29	...	...	...	...	[3]	...	...	(½)	[3]	...	...	...	...	...	[3]	(1)
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	09#24½	...	09.29½	...	09.43	...	10.00	...	10.16	...	10.26½	...	10.32	...	10#41½
Kinghorn	mgn	33	...	09.25½	...	09.30½	...	09.45	...	10.01	...	10.17½	...	10.27½	...	10.33	...	10q42½
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	09/32½	...	09.35	...	09a40	...	10.05½	...	10a10½	...	10/24	...	10.37½	...	10/49½
Aberdour	mgn	37	...	...	...	...	...	...	...	...	...	...	...	(1)	...	10a42½	...	(2)
	dep	38	...	...	...	09.44½	...	...	...	10.15	...	...	...	...	...	10.47	...	...
Dalgety Bay	dep	39	...	...	...	09a49½	...	...	...	10a20	...	...	...	...	10a52	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	09.36	...	...	...	10.04	...	...	...	...	10.36	...	...
	plt	44	...	...	1	...	1	...	1	...	1	...	...	...	...	1	...	...
Cardenden	dep	45	...	...	09.08	...	...	09.38	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	...	...	09a15½	...	...	09a45½	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	09.19½	...	...	09.49½	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	09.24½	...	...	09.54½	...	...	...	...	...	...	...	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	09.25½	...	...	...	09.55½	...	...	...	10.23	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	09.31	...	...	...	10.01	...	...	...	10.28½	...	...	...	...
	dep	54	...	...	09a34½	...	...	...	10a04½	...	...	...	10a32	...	...	...	...
	mgn	56	...	...	09.38 (4)	...	...	...	10.08	...	...	...	10.35½	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	59	...	09*40½	09.45	09.52	...	09.59½	10.11	10.22½	...	10.31	10.38½	10.43½	...	10.54½	...	10.59½
	dep	60	...	09.41	09.46½	09.53	...	10.01½	10.12	10.23½	...	10.32½	10.39½	10.44½	...	10.55½	...	11.00½
	mgn	61	...	...	...	...	...	...	...	...	...	...	(3½)	...	...	...	(2)
North Queensferry Dalmeny	dep	62	...	...	...	09.57	...	...	10.16	...	...	...	10.43½	...	...	10.59½	...
	dep	63	...	...	...	10a01	...	...	10a20	...	...	...	10a47½	...	...	11a03½	...
Dalmeny Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	66	...	<i>09/46½</i>	<i>09/52½</i>	<i>10/02</i>	...	<i>10/08</i>	<i>10/21</i>	<i>10/29½</i>	...	<i>10/37½</i>	<i>10/48½</i>	<i>10/54</i>	...	<i>11/04½</i>	...	<i>11/08½</i>
	mgn	67	...	[2]	[3](1)	[3]	[3]	...	[3](3½)	[3](2)
Haymarket West Jn	dep	68	...	...	...	10.07	...	...	10.26	10.34½	...	...	10.53½	...	...	11.09½	...
	mgn	69	...	...	...	[3]	...	...	[3]	[3]	...	...	[2]	...	...	[3]	...
Haymarket Central Jn	dep	70	...	<i>09/53½</i>	<i>10/01½</i>	<i>10/13</i>	...	<i>10/16</i>	<i>10/32</i>	<i>10/40½</i>	...	<i>10/45½</i>	<i>10/58½</i>	<i>11/05½</i>	...	<i>11/15½</i>	...	<i>11/18½</i>
	dep-line	71	...	UN	UN	UN	...	UN	US	UN	...	UN	UN	UN	...	UN	...	UN
Haymarket Depot	mgn	72	...	(½)	(1)	...	...	...	(1)	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	09.55½	10.04	10.14½	...	10.18	10.34½	10.42	...	10.47	11.00	11v07	...	11.17	...	11.20
	plt	77	...	1	1	1	...	1	3	1	...	1	1	1	...	3	...	1
	dep	78	...	09.56½	10.05	10.15½	...	10.20	10.35½	10.43	...	10.51	11.01	11.08	...	11.18	...	11p21
	dep-line	79	...	UN	UN	UN	...	UN	US	UN	...	UN	UN	UN	...	US	...	UN
	mgn	80	...	[1](1½)	...	(1½)	(½)	(4)	[1]	(1)
	dep	81	...	<i>10/01</i>	<i>10/07</i>	<i>10/19</i>	...	<i>10/22</i>	<i>10/38</i>	<i>10/49</i>	...	<i>10/53</i>	<i>11/04</i>	<i>11/11</i>	...	<i>11/20</i>	...	<i>11/23</i>
Edinburgh	dep-line	82	...	Z	Z	Z	...	Z	X	Z	...	Z	Z	Z	...	X	...	Z
	mgn	83
	arr	84	...	10.03	10v09	10.21	...	10.24	10.40	10.51	...	10.55	11.06	11v13	...	11.22	...	11v25
	plt	85	...	16F	16F	18	...	19	15	17F	...	19	18	17	...	14	...	19
dep	86	...	...	...	...	...	10.30	...	...	...	11.06	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1B18	2G08	2K50	2K67	1L60	1T14	2G54	2K24	2K09	1L12	1E15	2G10	5R98	2K66	2K69	1L62
Orig. Dep. Time			09.07		10.53	10.10		09.07		11.21	10.39	11.02	09.52		10.48	11.51	11.09	
Orig. Loc. Name			Aberdeen		Glenrothes With Thornton	Edinburgh		Dyce		Glenrothes With Thornton	Edinburgh	Perth	Aberdeen		Eastfield H.S.	Glenrothes With Thornton	Edinburgh	
Dest. Loc. Name								Glasgow Queen Street					London Kings Cross		Haymarket Depot			
Timing Load			170	158	158	158	170	170	158	158	158	158	HST9-125	158	158	158	158	170
Operating Characteristics															Q			
Dates Of Operation			SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Camperdown Jn	dep	1	10/12½	...	...	...	...	10/50½	...	...	...	...	11/02½	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	10.15	...	...	...	...	10#53	...	...	...	...	11.05	...	...	...	...	...
	plt	4	1	...	...	...	3	1	...	...	...	...	1	...	...	...	...	2
Dundee	dep	5	10.16½	...	...	...	10.34	10q54½	...	...	...	...	11.07½	...	...	...	...	11.30
	dep	6	10/17½	...	...	...	10/35	10/55½	...	...	...	...	11/08½	...	...	...	...	11/31
Dundee Central Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	10/22½	...	...	...	10/40	...	...	...	...	...	11/13½	...	...	...	...	11/36
Tay Bridge South	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	10.28½	...	...	...	10.46	...	...	...	...	...	11.19½	...	...	...	...	11.42
Leuchars	dep	11	10.29½	...	...	...	10.47	...	...	...	...	...	11.23	...	...	...	...	11.43
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	...	10.53½	...	...	...	...	...	...	...	...	...	...	11.49½
	dep	14	10/36	...	...	...	10.54	...	...	...	...	...	11/29	...	...	...	...	11.50
Springfield	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	11/14	...	...	...	...	...	...
Ladybank	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	11.00½	...	...	...	...	11.23	...	...	...	...	...	11.56½
Markinch	dep	21	10/41	...	...	...	11.01½	...	...	...	...	11.24	11/33½	...	...	...	...	11.57½
	arr	22	...	...	...	...	11.08	...	...	...	...	11.31	...	...	...	...	...	12.04
	dep	23	...	...	...	...	11.08½	...	...	...	...	11.32	...	...	...	...	...	12.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	10/48½	...	...	...	11/11½	...	...	...	...	11/35	11/40	...	...	...	...	12/07½
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North U.P.L.	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	10/49	...	10/55½	11/01½	11/12	...	...	11/23½	11/30½	11/35½	11/40½	...	11/53½	11/59½	12/08	
Kirkcaldy Sig EK838	mgn	29	...	...	...	[3]	...	...	...	<½>	[3]	...	...	...	...	...	[3]	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	11.00½	...	11.17	...	...	11.29	...	11.40½	11.45	...	11.58½	...	...	12.13
	dep	33	10/53	...	11.01½	...	11.18	...	...	11.30	...	11.41½	11.47	...	11.59½	...	...	12.14
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	11.06	...	...	...	...	11.34½	...	...	...	...	12.04	...	...	...
	dep	36	10/59½	...	11a11	...	11/25	...	...	11a39½	...	11/48½	11/54	...	12a09	...	...	12/21
Aberdour	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	11.15½	...	...	...	...	11.44	...	...	...	...	12.13½	...	...	...
Dalgety Bay	dep	39	...	...	11a20½	...	...	...	...	11a49	...	...	...	...	12a18½	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	11.07	...	...	...	...	11.36	...	...	...	...	...	12.05	...
	plt	44	...	1	...	1	...	...	...	...	1	...	...	1	...	...	1	...
Glenrothes With Thornton	dep	45	...	10.38	...	...	...	...	...	...	...	...	...	11.38	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	10a45½	...	...	...	...	...	...	...	...	...	11a45½	...	...	...	...
	dep	48	...	10.49½	...	...	...	...	...	...	...	...	...	11.49½	...	...	...	...
Lochgelly	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	10.54½	...	...	...	...	...	...	...	...	...	11.54½	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	10.55½	...	...	...	11.23	...	...	...	...	11.55½	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	11.01	...	...	...	11.28½	...	...	...	...	12.01	...	...	...	...
	dep	54	...	11a04½	...	...	...	11a32	...	...	...	...	12a04½	...	...	...	...
	mgn	56	...	11.08	...	...	...	11.35½	...	...	...	...	12.08	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	11.11	11.23	...	11.33	...	11.38½	11.51½	...	11.56½	12.01½	12.11	...	12.21	...	12.29
	dep	60	11/07	11.12	11.24	...	11.34	...	11.39½	11.52½	...	11.57½	12.03½	12.12	...	12.22	...	12.30
	mgn	61	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry Dalmeny	dep	62	...	11.16	11.28	...	...	11.43½	...	...	...	12.16	...	12.26	...	...	...
Dalmeny Jn	dep	63	...	11a20	11a32	...	...	11a47½	...	...	...	12a20	...	12a30	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	66	11/13½	11/21	11/33	...	11/39½	...	11/48½	11/58½	...	12/03½	12/10	12/21	12/26	12/31	...	12/35½
	mgn	67	[3]	[3]	3	[3]	...	[3](1)	[3](1)
Haymarket West Jn	dep	68	...	11.26	11.38	...	...	11.53½	12.03½	...	...	12.26	...	12.36	...	...	...
	mgn	69	...	[3]	[3](½)	...	...	[3]	[3](2)	...	...	[3]	...	[2]	...	...	...
Haymarket Central Jn	dep	70	11/21½	11/32	11/44½	...	11/47½	...	11/59½	12/11½	...	12/14½	12/18	12/32	12/35	12/41	...	12/44½
	mgn	72	UN	UN	UN	...	UN	...	UN	UN	...	UN	UN	UN	UN	UN	...	UN
Haymarket Depot	dep	71	(½)	(1½)	(1)	(½)	(1½)	(1)
	arr	73
Haymarket	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	11.23½	11#35	11.46	...	11.50	...	12.01	12.13	...	12.16½	12.20	12.33½	12RM38	12.42½	...	12.47
	plt	77	1	1	1	...	1	...	1	1	...	1	1	0	1	1
	dep	78	11.24½	11p36	11.47	...	11.51	...	12.02	12.14	...	12.17½	12.22	12.34½	12.53	12.43½	...	12.48
	dep-line	79	UN	UN	UN	...	UN	...	UN	UN	...	UN	UN	UN	...	UN	...	UN
Princes St Gardens	mgn	80	(½)	(2)	...	...	...	(2)	...	...	(½)	...	(2½)	...	[1](½)	...	...
	dep	81	11/27	11/40	11/49	...	11/53	...	12/06	12/16	...	12/20	12/24	12/39	...	12/47	...	12/50
	dep-line	82	Z	Z	Z	...	Z	...	Z	Z	...	Z	Z	Y	...	Z	...	Z
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	11.29	11.42	11.51	...	11w55	...	12.08	12.18	...	12.22	12.26	12.41	...	12.49	...	12y52
	plt	85	18	17F	1	...	18	...	16F	17	...	1	2	16F	...	1	...	18
dep	86	...	...	...	...	...	...	...	...	...	...	12.30	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			1T18	1T82	2G56	2K26	2K11	1B52	1B24	2G12	2K70	2K71	1L52	1T20	2G57	2K13	2K01	1B22
Orig. Dep. Time			10.38			12.21	11.40	09.41	10.38		12.52	12.09		11.42		13.21	12.40	10.45
Orig. Loc. Name			Aberdeen			Glenrothes With Thornton	Edinburgh	Inverness	Inverurie		Glenrothes With Thornton	Edinburgh		Aberdeen		Glenrothes With Thornton	Edinburgh	Inverness
Dest. Loc. Name			Glasgow Queen Street	Glasgow Queen Street										Glasgow Queen Street				
Timing Load			170	170	158	158	158	170	170	158	150	158	170	170	158	158	158	158
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX
Camperdown Jn Dundee	dep	1	11/46½	...	...	...	...	...	12/11	...	...	...	...	12/50½	...	...	...	...
	mgn	2	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	arr	3	11.49	...	...	...	...	...	12.14½	...	...	...	...	12#53	...	...	...	...
	plt	4	1	2	...	...	...	...	1	...	...	...	2	1	...	...	...	...
	dep	5	11p50½	12.13	...	...	...	...	12.16	...	...	...	12.34	12q54½	...	...	...	...
Dundee Central Jn	dep	6	11/51½	12/14	...	...	...	...	12/17	...	...	...	12/35	12/55½	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	...	...	...	12/22	...	...	...	12/40	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	...	...	...	...	12.28	...	...	...	12.46	...	...	...	...	...
	dep	11	...	...	...	...	...	...	12.29	...	...	...	12.47	...	...	...	...	...
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	...	...	...	...	...	...	...	...	12.53½	...	...	...	...	...
Springfield	dep	14	...	...	...	...	...	...	12/35½	...	...	...	12.54	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	12/14	...	...	...	...	...	...	...	...	...	13/14
Ladybank	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	12.22½	...	...	...	...	13.00½	...	...	...	...	...
Markinch	arr	21	...	...	...	...	...	12.23	12/40½	...	...	...	13.01½	...	...	...	...	13/23
	dep	22	...	...	...	...	...	12.30	...	...	...	...	13.08	...	...	...	...	13.29½
	mgn	23	...	...	...	...	...	12.31	...	...	...	...	13.08½	...	...	...	...	13.31
Thornton North Jn	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	12/34	12/48	...	...	...	13/11½	...	...	...	...	13/34
Thornton North U.P.L.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	...	...	...	12/23½	12/31½	12/34½	12/48½	...	12/54½	13/00½	13/12	...	...	13/23½	13/31½	13/34½
	mgn	29	...	...	...	...	[3]	...	...	...	...	[3]	...	...	...	...	[3]	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	...	...	...	12.28½	...	12.39½	...	...	13.00	...	13.17	...	...	13.28½	...	13.39½
	dep	33	...	...	...	12.29½	...	12.40½	12/52½	...	13.01	...	13.18	...	...	13.29½	...	13.40½
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	12.34	...	...	...	...	13.05½	...	...	...	...	13.34	...	...
	arr	36	...	...	...	12a39	...	12/47½	12/59	...	13a10	...	13/25	...	...	13a39	...	13/47½
Aberdour	mgn	37	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	(2)
	dep	38	...	...	...	12.43½	...	...	...	...	13.14½	...	...	...	...	13.43½	...	...
Dalgety Bay	dep	39	...	...	...	12a48½	...	...	...	...	13a20	...	...	...	...	13a48½	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556 Glenrothes With Thornton	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	12.37	...	...	...	...	13.06	...	...	...	...	13.37	...
	plt	44	...	...	...	...	1	...	...	1	...	1	...	...	...	...	1	...
	dep	45	...	...	...	...	...	...	...	12.39	...	...	...	...	...	...	...	...
Cardenden	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	12a46½	...	...	...	...	...	...	...	...	...
Lochgelly	dep	48	...	...	...	...	...	...	12.50½	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	...	...	12.55½	...	...	...	...	...	...	...	...	...

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	12.23	...	...	...	...	12.56½	...	...	...	...	13.23	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	12.28½	...	...	...	...	13.02	...	...	...	...	13.28½	...	...
	dep	54	...	...	12a32	...	...	...	...	13a05½	...	...	...	...	13a32	...	...
	dep	55	...	...	12.35½	...	...	...	...	13.09	...	...	...	...	13.35½	...	...
mgn	56	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	12.38½	12.51	...	12.56	...	13.12½	13.22½	...	13.33	...	13.38½	13.51	...
	dep	60	...	...	12.39½	12.52	...	12.57	13/06½	13.13½	13.23½	...	13.34	...	13.39½	13.52	...
North Queensferry Dalmeny	mgn	61	...	...	...	...	(4)	...	...	...	...	[1]	...	...	...	...	13/57
	dep	62	...	...	12.43½	12.56	...	...	...	13.17½	13.27½	...	...	...	13.43½	13.56	...
Dalmeny Jn	dep	63	...	...	12a47½	13a00	...	...	...	13a21½	13a31½	...	...	...	13a47½	14a00	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	12/48½	13/01	...	13/06½	13/12	13/22½	13/32½	...	13/40½	...	13/48½	14/01	...
Haymarket West Jn	mgn	67	...	...	...	...	[3](1)	[3](½)	...	...	...	...	...	...	...	...	[3](1)
	dep	68	...	...	12.53½	13.06	...	...	...	13.27½	13.37½	...	...	...	13.53½	14.06	...
Haymarket Central Jn Haymarket Depot	mgn	69	...	...	[3]	[3]	...	...	...	[3]	[1½]	...	...	...	[3](2)	[3]	...
	dep	70	...	...	12/59½	13/12	...	13/15½	13/20½	13/33½	13/42	...	13/45½	...	14/01½	14/12	...
	dep-line	71	...	...	UN	UN	...	UN	UN	UN	UN	...	UN	...	UN	UN	...
Haymarket	mgn	72	...	...	...	(½)	...	...	...	...	...	...	...	...	(2½)	...	(½)
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	13.01	13.14	...	13.17	13.22	13.35	13.43½	...	13.47	...	14.05½	14.13½	...
	plt	77	...	...	1	1	...	1	1	1	1	...	1	...	1	1	...
	dep	78	...	...	13.02	13.15	...	13.18	13.23	13.36	13.44½	...	13.48	...	14.06½	14.14½	...
Edinburgh	dep-line	79	...	...	UN	UN	...	UN	UN	UN	...	UN	...	UN	UN	...	UN
	mgn	80	...	...	...	(2)	...	(2)	...	(2)	...	[1½]	...	(½)	(½)	...	(1)
	dep	81	...	...	13/04	13/19	...	13/22	13/25	13/40	13/48	...	13/53	...	14/09	14/17	...
dep-line	82	...	...	Z	Z	...	Z	Z	Y	Z	...	Z	...	Y	Z	...	
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	13.06	13.21	...	13v24	13v27	13.42	13.50	...	13w55	...	14.11	14.19	...
	plt	85	...	...	16	16	...	16F	20	15	18	...	17	...	17F	15	...
dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			1B28	2G02	5Y67	2K72	2K73	1L54	1T22	2G60	2K30	2K03	1L06	1B32	5V20	2G04	0H85	2K74
Orig. Dep. Time			11.33		12.14	13.53	13.09		12.40		14.21	13.41	14.02	13.09	10.23		14.16	14.52
Orig. Loc. Name			Inverurie		Haymarket Depot	Glenrothes With Thornton	Edinburgh		Aberdeen		Glenrothes With Thornton	Edinburgh	Perth	Aberdeen	Shields T.M.D. (E) Haymarket Depot		Dalmeny D.P.L.	Glenrothes With Thornton
Dest. Loc. Name					Haymarket Depot				Glasgow Queen Street								Craigentinny T.&R.S.M.D	
Timing Load			170	158	150	158	158	170	170	158	158	158	158	170	158	158	LD75	158
Operating Characteristics															DQ		Q	
Dates Of Operation			SX Until 18/03/2016	SX	FSX	SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX Until 18/03/2016	SX	SX	FO From 22/04/2016	SX
Camperdown Jn Dundee	dep	1	13/11½	...	...	...	...	...	13/50	...	...	...	...	14/13½	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	13.14	...	...	...	...	...	13.52½	...	...	...	...	14#16	...	...	...	...
	plt	4	1	...	...	...	...	2	1	...	...	...	...	1	...	...	...	...
	dep	5	13.15½	...	...	...	...	13.34	13.54	...	...	...	...	14.17½	...	...	...	...
Dundee Central Jn	dep	6	13/16½	...	...	...	...	13/35	13/55	...	...	...	...	14/18½	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	13/21½	...	...	...	...	13/40	...	...	...	...	...	14/23½	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	13.27½	...	...	...	...	13.46	...	...	...	...	...	14#29½	...	...	...	...
	dep	11	13.28½	...	...	...	...	13.47	...	...	...	...	...	14q30½	...	...	...	...
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	...	...	...	13.53½	...	...	...	...	...	...	...	...	...	...
Springfield	dep	14	13/35	...	...	...	...	13.54	...	...	...	...	...	14/37	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	14/14	...	...	...	...	...
Ladybank	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	14.00½	...	...	...	...	14.23	...	...	...	...	...
Markinch	dep	21	13/40	...	...	...	...	14.01½	...	...	...	...	14.23½	14/42	...	...	...	...
	arr	22	...	...	...	...	...	14.08	...	...	...	...	14.30½	...	...	...	...	...
	dep	23	...	...	...	...	...	14.08½	...	...	...	...	14.31½	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn Thornton North U.P.L.	dep	25	13/47½	...	...	...	...	14/11½	...	...	...	...	14/34½	14/49½	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	13/48	...	...	13/55½	13/59	14/12	...	...	14/23½	14/31	14/35	14/50	...	...	...	14/54½
Kirkcaldy Sig EK838	mgn	29	...	...	...	...	[3](½)	...	...	...	...	[3](½)	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	14.00½	...	14.17	...	...	14.28½	...	14.40	...	...	...	...	14.59½
	dep	33	13/52	...	...	14.01½	...	14.18	...	...	14.29½	...	14.41	14/54	...	...	...	15.00½
Kinghorn Burntisland	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	14.06	...	...	...	...	14.34	...	...	...	...	...	...	15.05
Aberdour Dalgety Bay	dep	36	13/58½	...	...	14a11	...	14/25	...	...	14a39	...	14/48	15/00½	...	...	...	15a10
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour Dalgety Bay	dep	38	...	...	...	14.15½	...	...	...	...	14.43½	...	...	...	...	...	...	15.14½
	dep	39	...	...	...	14a20½	...	...	...	...	14a48½	...	...	...	...	...	...	15a19½
Glenrothes Sig ET556 Glenrothes With Thornton	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden Lochgelly	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	14.05	...	...	...	...	14.37	...	...	...	...	...	...
	plt	44	...	1	...	...	1	...	...	...	...	1	...	...	...	1	...	...
	dep	45	...	13.39	...	...	...	...	...	...	...	...	...	...	...	13.39	...	...
Cowdenbeath	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	13a46½	...	...	...	...	...	...	...	...	...	...	...	14a46½	...	...
Cowdenbeath	dep	48	...	13.50½	...	...	...	...	...	...	...	...	...	...	...	14.50½	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	13.55½	...	...	...	...	...	...	...	...	...	...	...	14.55½	...	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	13.56½	...	...	...	...	14.23	...	...	...	...	...	14.56½	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	14.02	...	...	...	...	14.28½	...	...	...	...	...	15.02	...	...
	dep	54	...	14a05½	...	...	...	...	14a32	...	...	...	...	...	15a05½	...	...
	mgn	55	...	14.09	...	...	...	...	14.35½	...	...	...	...	...	15.09	...	...
		56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	14.12	...	14.23	...	14.33	14.38½	14.51	...	14.56	...	15.12	...	15.22	
	dep	60	14/06	14.13	...	14.24	...	14.34	14.39½	14.52	...	14.57	15/08	15.13	15/16½	15.23	
	mgn	61	...	...	...	...	...	...	...	...	(3)	...	...	(1)	...	...
North Queensferry	dep	62	...	14.17	...	14.28	...	...	14.43½	14.56	...	...	...	15.17	...	15.27	
Dalmeny	dep	63	...	14a21	...	14a32	...	...	14a47½	15a00	...	...	...	15b21½	...	15a31	
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	14/11½	14/22	14/28	14/33	...	14/39½	14/48½	15/01	...	15/06	15/13½	15/17½	15/22½	15/25½	15/32
	mgn	67	[3]	...	[3](½)	...	...	[3]	...	...	...	[3](1½)	[3](1½)	[3](3½)	...	[3]	...
South Gyle	dep	68	...	14.27	...	14.38	...	...	14.53½	15.06	...	...	...	15.27½	...	15.37	
	mgn	69	...	[3]	...	[3]	...	...	[3]	[3]	...	...	...	[3]	...	[3]	
Haymarket West Jn	dep	70	14/19½	14/33	14/37	14/44	...	14/47½	14/59½	15/12	...	15/15½	15/23	15/29	15/33½	15/36½	15/43
	dep-line	71	UN	UN	UN	UN	...	UN	UN	UN	...	UN	UN	UN	UN	UN	UN
	mgn	72	...	...	(½)	...	...	...	(1)	...	...	...	(1)	(1)	...	(2)	...
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	14.21	14.34½	14RM39	14.45½	...	14.49	15.02	15.13½	...	15.17	15.25½	15RM32	15.35	...	15.44½
	plt	77	1	1	0	1	...	1	1	1	...	1	3	0	1	...	1
	dep	78	14.22	14.35½	14.58	14.46½	...	14.50	15.03	15.14½	...	15.18	15.26½	15.51	15.36	15/40	15.45½
	dep-line	79	UN	UN	...	UN	...	UN	UN	UN	...	UN	US	...	UN	UN	UN
	mgn	80	...	(3½)	...	(½)	...	...	(½)	(1)	...	(1)	(1½)	...	(2)	(3)	(1½)
Princes St Gardens	dep	81	14/24	14/41	...	14/49	...	14/52	15/05	15/17	...	15/21	15/30	...	15/40	15/45	15/49
	dep-line	82	Z	Z	...	Z	...	X	Z	Z	...	Z	X	...	Y	Z	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	14.26	14.43	...	14.51	...	14.54	15.07	15.19	...	15.23	15.32	...	15.42	...	15.51
	plt	85	17F	16	...	19	...	14F	17F	20	...	18	14	...	17F	...	18F
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	15/46½	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2K75	1L56	1T26	1T88	2G62	2K28	2K05	1B31	1B35	2G06	2T50	2K63	1L58	1T32	2G64	2T52
Signal ID			14.10		13.38			15.21	14.40	12.53	14.04		15.51	15.08		14.39		16.21
Orig. Dep. Time			Edinburgh		Aberdeen			Glenrothes With Thornton	Edinburgh	Inverness	Aberdeen		Glenrothes With Thornton Tweedbank	Edinburgh		Aberdeen		Glenrothes With Thornton Tweedbank
Orig. Loc. Name					Glasgow Queen Street	Glasgow Queen Street										Glasgow Queen Street		
Dest. Loc. Name																		
Timing Load			158	170	170	170	158	158	150	170	170	150	158	158	170	170	158	158
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX Until 18/03/2016	SX	SX Until 18/03/2016	SX	SX	SX	SX	SX
Camperdown Jn	dep	1	...	...	14/50½	...	...	...	...	...	15/12	...	...	...	...	15/47½	...	...
Dundee	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	14.53	...	...	...	...	...	15.14½	...	...	...	...	15.50	...	...
	plt	4	...	2	1	3	...	...	...	...	1	...	...	...	3	1	...	...
	dep	5	...	14.34	14.54½	15.13	...	...	...	...	15.16	...	...	...	15.34	15.51½	...	...
Dundee Central Jn	dep	6	...	14/35	14/55½	15/14	...	...	...	...	15/17	...	...	...	15/35	15/52½	...	...
Tay Bridge South	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	14/40	...	...	...	...	...	...	15/22	...	...	...	15/40	...	...	...
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
	arr	10	...	14.46	...	...	...	...	...	...	15.28	...	...	...	15.47	...	...	...
Cupar	dep	11	...	14.47	...	...	...	...	...	...	15p29	...	...	...	15.48	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	14.53½	...	...	...	...	...	...	...	...	...	...	15.54½	...	...	...
	dep	14	...	14.54	...	...	...	...	...	...	15/35½	...	...	...	15.55½	...	...	...
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	15/16	(1)	...	...	...	...	...	...	...
Markinch	arr	19	...	15.00½	...	...	...	...	...	...	...	...	...	...	16.02	...	...	...
	dep	20	...	15.01½	...	...	...	...	...	15/25½	15/40½	...	...	...	16.03	...	...	...
	arr	21	...	15.08	...	...	...	...	...	...	...	...	...	...	16.09½	...	...	...
	dep	22	...	15.08½	...	...	...	...	...	15.32	...	...	...	...	16.10	...	...	...
Thornton North Jn	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	15/11½	...	...	...	...	...	15/35	15/48	...	...	...	16/13	...	...	...
Thornton North U.P.L.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	15/00	15/12	...	...	...	15/23½	15/33	15/35½	15/48½	...	15/53½	15/59½	16/13½	...	...	16/23½
Kirkcaldy Sig EK838	mgn	29	[3](1½)	...	...	...	...	...	[3]	...	...	...	...	[3]<1>	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	15.17	...	...	...	15.28½	...	15.40½	...	...	15.58½	...	16.18½	...	...	16.28½
	dep	33	...	15.18	...	...	...	15.29½	...	15.41½	15/52½	...	15.59½	...	16.19½	...	...	16.29½
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	...	...	15.34	...	...	...	...	16.04	...	...	...	...	16.34
	dep	36	...	15/25	...	...	...	15a39	...	15/48½	15/59	...	16a09	...	16/26½	...	...	16a39
Aberdour	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	15.43½	...	...	...	...	16.13½	...	...	...	...	16.43½
Dalgety Bay	dep	39	...	...	...	...	...	15a48½	...	...	...	...	16a18½	...	...	...	...	16a48½
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	15.06	...	...	...	...	...	15#38½	...	...	...	...	16.06	...	...	...	...
	plt	44	1	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...
Cardenden	dep	45	...	...	...	...	...	...	...	...	...	15.39½	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	...	...	...	...	...	...	...	...	...	15a46½	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	15.50½	...	...	...	...	...	...
Cowdenbeath	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	15.55½	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	...	15.25	...	...	...	...	15.56½	...	...	...	...	16.23	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	15.30½	...	...	...	...	16.02	...	...	...	...	16.28½	...
	dep	54	...	...	...	...	15a34	...	...	...	...	16a05½	...	...	...	...	16a32	...
	dep	55	...	...	...	...	15.37½	...	...	...	...	16.09	...	...	...	...	16.35½	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	15.33	...	...	15.40½	15.51	...	15.56½	...	16.12	16.21	...	16.34½	...	16.39½	16.51
	dep	60	...	15.34	...	...	15.41½	15.52	...	15.57½	16/06½	16.13	16.22	...	16.35½	...	16.40½	16.52
	mgn	61	...	...	...	...	...	...	...	(4½)	...	...	...	...	...	...	...	...
North Queensferry Dalmeny	dep	62	...	...	...	15.45½	15.56	...	...	...	16.17	16.26	...	...	...	...	16.44½	...
	dep	63	...	...	...	15a49½	16a00	...	...	...	16a21	16a30	...	...	...	...	16a48½	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	15/39½	...	...	15/50½	16/01	...	16/07½	16/12	16/22	16/31	...	16/41	...	16/49½	16/58
	mgn	67	...	[3]	...	...	...	...	...	[3]	[3](½)	...	...	...	[3]	...	...	...
South Gyle	dep	68	...	...	...	15.55½	16.06	...	...	...	16.27	16.36	...	...	...	...	16.54½	17.03
	mgn	69	...	...	...	[3]	[3]	...	...	...	[3]	[3]	...	...	...	...	[2]	[3](½)
Haymarket West Jn	dep	70	...	15/47½	...	...	16/01½	16/12	...	16/15½	16/20½	16/33	16/42	...	16/49	...	16/59½	17/09½
	dep-line	71	...	UN	...	...	UN	UN	...	UN	UN	US	UN	...	UN	...	UN	UN
	mgn	72	...	(3)	...	...	(½)	...	...	...	...	...	...	...	UN	...	...	...
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	...	15.52	...	...	16.03½	16.13½	...	16.17	16.22	16.34½	16.43½	...	16.51	...	17.01	17.11
	plt	77	...	1	...	...	1	1	...	1	1	3	1	...	1	...	1	1
	dep	78	...	15.53	...	...	16.04½	16.14½	...	16.18	16.23	16.35½	16.44½	...	16.52	...	17.02	17.12
	dep-line	79	...	UN	...	...	UN	UN	...	UN	UN	US	UN	...	UN	...	UN	UN
Princes St Gardens	mgn	80	...	(3)	...	(2½)	(½)	...	(2)	...	(2½)	...	...	(4)	...	(3)	(1)	
	dep	81	...	15/58	...	...	16/09	16/17	...	16/22	16/25	16/40	16/46½	...	16/58	...	17/07	17/15
	dep-line	82	...	Z	...	...	Z	Z	...	Z	Z	X	Z	...	Z	...	Y	Z
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	16.00	...	...	16.11	16.19	...	16.24	16.27	16v42	16.48½	...	17.00	...	17.09	17.17
	plt	85	...	15	...	...	18F	17	...	16	16F	12	20	...	18	...	17F	20
	dep	86	...	...	...	...	...	...	...	...	...	...	16.50	...	...	...	...	17.20

Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			2K07	1L10	1E25	2G08	1T34	2T54	2K31	5L51	2T56	2L60	2K09	1L04	1B40	2G10	5G21	1L62
Orig. Dep. Time			15.41	16.00	14.52		15.33	16.51	16.05				16.42	17.02	15.24		17.39	
Orig. Loc. Name			Edinburgh	Perth	Aberdeen		Aberdeen	Glenrothes With Thornton Tweedbank	Edinburgh				Edinburgh	Perth	Inverurie		Cowdenbeath	
Dest. Loc. Name					London Kings Cross		Glasgow Queen Street				Tweedbank							
Timing Load			158	158	HST9-125	158	170	158	158	158	158	170	158	158	170	158	158	170
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX Until 18/03/2016	SX	SX	SX Until 18/03/2016	SX Until 18/03/2016	SX	SX	SX
Camperdown Jn	dep	1	...	...	16/02½	...	16/42½	...	...	...	...	...	...	...	17/10½	...	...	...
Dundee	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	16.05	...	16.45	...	...	...	...	...	...	...	17.15	...	...	...
	plt	4	...	...	1	...	1	...	...	...	...	3	...	...	1	...	...	3
	dep	5	...	...	16.07	...	16.46½	...	...	...	...	16.49	...	...	17.16½	...	...	17.26
Dundee Central Jn	dep	6	...	16/08	...	16/47½	...	...	...	...	16/50	...	...	17/17½	...	...	17/27	
Tay Bridge South	mgn	7	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	16/13	...	...	...	...	...	16/55	...	...	17/22½	...	...	17/32	
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	16.19	...	...	...	...	...	...	17.01	...	...	17.28½	...	...	17.38
Cupar	dep	11	...	...	16.22	...	...	...	...	...	...	17.02	...	...	17.29½	...	...	17.39
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	...	...	...	...	...	...	...	...	17.08½	...	...	...	...	...	17.45½
	dep	14	...	...	16/28	...	...	...	...	...	...	17.09	...	...	17/36	...	...	17.46½
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17a51
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	16/12	...	...	...	...	...	...	...	...	...	17/15	...	...	...	...
Markinch	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	16.21	...	...	...	...	...	...	...	17.15½	...	17.24	...	...	...	17.55
	dep	21	...	16.21½	16/32½	...	...	...	...	...	...	17.16½	...	17.24½	17/42	...	...	17.56
	arr	22	...	16.28½	...	...	...	...	...	...	...	17.23	...	17.31½	...	...	...	18.02½
Thornton North Jn	dep	23	...	16.29½	...	...	...	...	...	...	...	17.23½	...	17.32½	...	...	...	18.03½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North U.P.L.	dep	25	...	16/32½	16/39	...	...	...	...	...	...	17/26½	...	17/35½	17/49½	...	...	18/06½
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	28	16/31	16/33	16/39½	...	16/53½	16/56½	...	...	17/27	17/34½	17/36	17/50	...	17/56½	18/07	
Kirkcaldy Sig EK838	mgn	29	[3](1½)	...	...	...	...	(½)	[3]	...	...	...	[3]	(6½)	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	16.38	16.44	...	...	16.59½	...	...	...	17.32	...	17.47½	...	...	...	18.12
	dep	33	...	16.39	16.46½	...	...	17.00½	...	...	...	17.33	...	17.48½	17/54	...	18/00½	18.13
	mgn	34	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	...	...	17.05	...	...	...	17.37½	...	...	...	...	...	...
	arr	36	...	16/48	16/53½	...	...	17a10	...	...	...	17a42½	...	17/55½	18/00½	...	18/07	18/20
Aberdour	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	(6)	...
	dep	38	...	...	...	...	...	17.14½	...	...	...	17.46½	...	...	...	...	...	...
Dalgety Bay	arr	39	...	...	...	...	...	17a19½	...	...	...	17a51½	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	16.37	...	...	...	...	...	17.02	...	...	...	17#40	...	...	...	...	...
	plt	44	1	...	...	1	...	...	1	...	1	...	1	...	1	...	1	...
Cardenden	dep	45	...	...	16.39	...	...	...	...	...	17.07	...	...	...	...	17.41	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	...	...	16a46½	...	...	...	...	...	17a14½	...	...	...	17a48½	...	...	...
	arr	48	...	...	16.50½	...	...	...	...	...	17.18½	...	...	...	17.52½	...	...	...
Cowdenbeath	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	16.55½	...	...	...	...	...	17.23½	...	...	...	17.57½	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	16.56½	...	...	...	17.10	17.24½	...	...	...	...	17.58½	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	17.02	...	...	...	...	17.30	...	...	...	...	18.04	...	...
	dep	54	...	...	...	17a05½	...	...	...	17/16½	17a33½	...	...	...	...	18a07½	...	...
	mgn	56	...	...	...	17.09	...	...	...	...	17.37	...	...	...	...	18.11	...	...
			...	...	...	...	...	...	...	...	(½)	...	...	...	...	(½)	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	16.56	17.01	17.12	...	17.22	...	...	17.40½	17.54	...	18.03½	...	18.14½	...	18.28
	dep	60	...	16.57	17.03	17.13	...	17.23	...	17/28	17.41½	17.55	...	18.04½	18/09½	18.15½	18/20½	18.29
North Queensferry Dalmeny	mgn	61	...	...	...	...	...	...	...	(3½)	...	...	...	(½)	...	(3½)	...	...
	dep	62	...	...	...	17.17	...	17.27	...	...	17.45½	17.59	...	...	...	18.19½	...	...
Dalmeny Jn	dep	63	...	...	...	17a21	...	17a31	...	...	17a49½	18a03	...	...	...	18a23½	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	17/03	17/09½	17/22	...	17/32	...	17/37	17/50½	18/04	...	18/10½	18/15½	18/24½	18/29½	18/34½
Haymarket West Jn	mgn	67	...	[3](2½)	[3]	...	...	...	...	[3](1½)	...	...	...	[3]	[3]	...	[3](1)	[3]
	dep	68	...	...	...	17.27	...	17.37	...	...	17.55½	18.09	...	...	...	18.29½	...	...
Haymarket Central Jn Haymarket Depot	mgn	69	...	...	...	[3]	...	[3]	...	...	[3]	...	...	...	[3]	...	...	...
	dep	70	...	17/13½	17/17½	17/33	...	17/43	...	17/46½	18/01½	18/15	...	18/18½	18/23½	18/35½	18/38½	18/42½
	dep-line	71	...	UN	UN	UN	...	UN	...	UN	UN	UN	...	UN	UN	UN	UN	UN
	mgn	72	...	(½)	...	...	...	(1½)	...	(3)	(1)	...	...	...	...	...	(½)	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	17.15½	17.19½	17.34½	...	17.46	...	...	18.04	18.16½	...	18.20	18.25	18.37	18.40½	18.44
	plt	77	...	1	1	1	...	1	...	...	1	1	...	1	1	1	1	1
	dep	78	...	17.16½	17.21½	17.35½	...	17.47	...	17/50½	18.05	18.17½	...	18.21	18.26	18.38	...	18.45
Princes St Gardens	dep-line	79	...	UN	UN	UN	...	UN	...	UN	UN	...	UN	UN	UN	UN	...	UN
	mgn	80	...	(½)	...	(½)	...	...	...	...	(½)	...	...	(2)	(1)	...	...	...
	dep	81	...	17/19	17/23½	17/38	...	17/49	...	17/52	18/07	18/20	...	18/23	18/30	18/41	...	18/47
	dep-line	82	...	X	Z	Y	...	Z	...	Z	Z	Z	...	Z	Z	Z	...	Z
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	17.21	17W26	17y40	...	17.51	...	17.54	18.09	18.22	...	18.25	18.32	18.43	...	18.49
	plt	85	...	12F	19	17F	...	20	...	16	20	17F	...	16	17F	16	...	18
	dep	86	...	...	17.31	...	...	17.54	...	...	18.24	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			1T38	2K14	5L70	1B54	0L04	1B43	5L70	0L06	2K11	2G12	2K10	2K13	1L52	1T40	2G14	0L06
Orig. Dep. Time			16.27	18.15	18.24	15.51		16.39	18.24	17.48	17.48		18.57	18.15	18.19	17.36		17.48
Orig. Loc. Name			Aberdeen	Glenrothes With Thornton	Cardenden	Inverness		Dyce	Cardenden	Perth	Edinburgh		Glenrothes With Thornton	Edinburgh	Arbroath	Aberdeen		Perth
Dest. Loc. Name			Glasgow Queen Street		Mossend Down Yard		Craigentinny T.&R.S.M.D		Mossend Down Yard	Craigentinny T.&R.S.M.D					Glasgow Queen Street		Craigentinny T.&R.S.M.D	
Timing Load			170	10067245	10067245	170	LD75	170	10067245	LD75	158	158	158	158	170	170	158	LD75
Operating Characteristics							Q			Q								Q
Dates Of Operation			SX	SX	SX	SX Until 18/03/2016	SX	SX Until 18/03/2016	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Camperdown Jn	dep	1	17/42½	...	...	...	...	18/17½	...	...	...	...	...	...	18/39	18/49½	...	...
Dundee	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	17.45	...	...	...	...	18.20	...	...	...	...	...	...	18.41½	18.52	...	...
	plt	4	1	...	...	...	3	1	...	...	...	...	...	...	1	1	...	...
	dep	5	17.48	...	...	...	18.17	18.22	...	...	...	...	...	...	18.43	18.54	...	...
Dundee Central Jn	dep	6	17/49	...	...	...	18/19	18/23	...	...	...	...	...	18/44	18/55	...	...
Tay Bridge South	mgn	7	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	18/28	...	...	...	...	...	...	18/49	...	...	...
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	18.34	...	...	...	...	...	...	18.55	...	...	...
Cupar	dep	11	...	...	...	...	...	18.35	...	...	...	...	...	...	18.56	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	19.02½	...	...	...
	dep	14	...	...	...	...	...	18/41½	...	...	...	...	...	...	19.03	...	...	...
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	18/18	...	...	...	18/05	...	...	...	...	...	...	...	...
Markinch	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	18.26½	...	...	...	...	...	...	...	...	19.09½	...	...	...
	arr	21	...	...	...	18.27½	...	18/46½	...	18/15	...	...	...	...	19.10½	...	...	...
	dep	22	...	...	...	18.34½	...	...	...	...	...	...	...	...	19.17	...	...	...
Thornton North Jn	mgn	23	...	...	...	18.35½	...	...	...	...	...	...	...	19.17½	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North U.P.L.	arr	25	...	...	...	18/38½	...	18/54	...	18/27	...	...	...	19/20½	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	28	...	18/17½	18/33	18/39	...	18/54½	...	18/39½	...	18/59½	19/05½	19/21	...	...	...	...
Kirkcaldy	dep	29	...	...	...	...	...	...	...	[3]	...	...	[3]	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	18.22	18S37½	18.44	...	...	...	...	...	...	19.04½	...	19.26	...	...	...
Kinghorn	dep	33	...	18p23½	18.38½	18.45	...	18/58½	...	...	...	...	19.05½	...	19.27	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	35	...	18bp29½	...	...	...	...	...	...	...	...	19.10	...	...	...	...	...
	arr	36	...	18bp35	18/46	18/52	...	19/05	...	...	...	...	19a15	...	19/34	...	...	...
Aberdour	mgn	37	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	18bp41	...	...	...	...	...	...	...	...	19.19½	...	...	...	...	...
Dalgety Bay	arr	39	...	18bp47	...	...	...	...	...	...	...	...	19a24½	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	...	...	...	18*OP30	18.45	...	19.11	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	2	1	1	1	...	...	...	1	...
Cardenden	dep	45	...	...	...	...	...	...	...	18.32	18.48	...	...	...	...	...	19.13	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	...	...	...	...	...	...	...	...	...	18a55½	...	...	...	...	19a20½	...
	arr	48	...	...	...	...	...	...	...	...	...	18.59½	...	...	...	...	19.24½	...
Cowdenbeath	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	19.04½	...	...	...	...	19.29½	...

		145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	...	...	...	18/47	...	19.05½	...	...	...	...	19.30½	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	19.11	...	...	...	...	19.36	...
	dep	54	...	...	...	...	...	...	18/55	...	19a14½	...	...	...	...	19a39½	...
	dep	55	...	...	...	...	...	...	...	...	19.18	...	...	...	...	19.43	...
mgn	56	...	...	...	...	...	...	...	...	(½)	...	...	...	...	(½)	...	
Inverkeithing Central Jn	arr	57	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...	<-----
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	59	...	18.50	...	19.00	...	...	...	...	19.21½	19.27	...	19.42	...	19.46½	...
	dep	60	...	18p51½	19/16½	19.01	...	19/12½	19/16½	19/53½	...	19.22½	19.28	...	19.43	...	19.47½	19/53½
	mgn	61	...	...	...	...	...	(½)	...	...	...	...	...	(3)	...	...	...
North Queensferry Dalmeny	dep	62	...	...	----->	...	...	...	----->	...	19.26½	19.32	...	...	...	19.51½	...
	dep	63	...	18bp59½	...	...	...	...	...	...	19a30½	19a36	...	...	...	19a55½	...
Dalmeny Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	66	...	19/11½	...	19/06½	...	19/18½	19/22½	...	19/31½	19/37	...	19/51½	...	19/56½	20/01½	
	mgn	67	[3]	...	3	(4½)	[3](1)	[1]	
Haymarket West Jn	dep	68	...	19bp17½	...	...	...	...	...	...	19.36½	19.42	...	...	...	20.01½	...
	mgn	69	...	[3]	...	...	...	...	...	...	[3]	[3]	...	...	...	[3]	...
Haymarket Central Jn	dep	70	...	19/23½	...	19/14½	20/10½	19/29½	...	...	19/42½	19/48	...	20/00½	...	20/07½	20/10½
	dep-line	71	...	UN	...	UN	...	UN	...	...	UN	UN	...	UN	...	UN	...
	mgn	72	...	...	...	...	[1]	(2)	...	...	...	...	...	(2)	...	...	[1]
Haymarket Depot	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	arr	76	...	19.25½	...	19.16	...	19.33	...	...	19.44	19.49½	...	20.04	...	20.09	...
	plt	77	...	1	...	1	...	1	...	...	1	1	...	1	...	1	...
	dep	78	...	19.27	...	19.17	...	19.34	...	...	19.45	19.50½	...	20p05	...	20.10	...
	dep-line	79	...	UN	...	UN	...	UN	...	...	UN	UN	...	UN	...	UN	...
	mgn	80	...	...	...	...	...	...	...	...	(1)	(½)	...	...	...	...	...
Edinburgh	dep	81	...	19/29	...	19/19	...	19/36	...	...	19/48	19/53	...	20/07	...	20/12	...
	dep-line	82	...	Z	...	Z	...	Z	...	...	Z	Z	...	Z	...	Z	...
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	19.31	...	19v21	20OPRM32	19.38	...	...	19.50	19.55	...	20v09	...	20v14	20OPRM32
	plt	85	...	20	...	18	MR	15	...	...	20	17	...	17	...	1	MR
	dep	86	...	...	...	...	20.37	...	...	...	...	...	...	...	...	...	20.37

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Signal ID			2K16	1L02	1E30	5L50	1T44	5G24	2G24	5K28	2K28	2K28	1L06	5G26	1H82	5L21	1B47	1B47
Orig. Dep. Time			19.28	19.11	18.18		18.30	19.53		19.59			20.02	20.52	13.15	19.21	18.45	18.45
Orig. Loc. Name			Glenrothes With Thornton	Perth	Aberdeen		Aberdeen	Glenrothes With Thornton		Kirkcaldy			Perth	Glenrothes With Thornton	Kingussie	Carnoustie	Inverurie	Inverurie
Dest. Loc. Name					Leeds	Perth	Glasgow Queen Street							Dundee		Perth		
Timing Load			158	158	HST9-125	170	170	158	158	150	150	150	158	158	60-37315	158	170	170
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	FSX	FO	SX Until 18/03/2016	SX	ThO From 21/04/2016	SX	FO Until 18/03/2016	FSX Until 17/03/2016
Camperdown Jn	dep	1	...	...	19/28½	...	19/45	...	...	...	...	...	...	...	...	19/52½	20/16½	20/16½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	...	19.31	...	19.47½	...	...	...	...	...	...	...	...	19.47½	19CU55	20.19
	plt	4	...	...	1	2	1	...	...	...	...	...	...	...	...	DTL	1	1
	dep	5	...	...	19.33	19.36	19.49	...	...	...	...	...	...	...	...	22.08	20.09	20.20½
Dundee Central Jn	dep	6	...	...	19/34	19/37	19/50	...	...	...	...	...	...	...	...	22RMg15	20/10	20/21½
	mgn	7	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	19/39	...	...	...	...	...	...	...	...	...	...	...	...	20/26½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	19.45	...	...	...	...	...	...	...	...	...	...	...	...	20#32½
	dep	11	...	...	19.47	...	...	...	...	...	...	...	...	...	...	...	...	20p33½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	19/53	...	...	...	...	...	...	...	...	...	...	...	...	20/40
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	...	19/23	...	...	...	...	...	...	...	...	20/14	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	...	19.32	...	...	...	...	...	...	...	...	20#23	...	...	...	...	...
	dep	21	...	19.32½	19/57½	...	...	...	...	...	...	...	20p24	...	...	...	20/45	20/45
Markinch	arr	22	...	19.43½	...	...	...	...	...	...	...	...	20#31	...	...	...	...	...
	dep	23	...	19.44½	...	...	...	...	...	...	...	...	20p32	...	...	...	20/50	20/50
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	...	19/47½	20/04	...	...	...	...	...	...	...	20/35	...	...	...	20/52½	20/52½
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	19/30½	19/48	20/04½	...	...	...	...	...	...	...	20/35½	...	...	...	20/53	20/53
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	20RM00½	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	20.22	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	19.35½	19.53	20.09	...	...	...	...	20.23	...	...	20#40½	...	...	...	...	...
	dep	33	19.36½	19.54	20.11	...	...	...	...	...	...	...	20p41½	...	...	...	20/57	20/57
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	19.41	...	...	...	...	...	...	20aq32	20aq32	...	...	...	...	...	...	...
Burntisland	dep	36	19a46	20/01	20/18	...	...	...	...	20a36½	20a36½	20/48½	...	...	...	...	21/03½	21/03½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	19.50½	...	...	...	...	...	...	20p41	20p41	...	...	...	...	...	...	...
Dalgety Bay	dep	39	19a55½	...	...	...	...	...	...	20ap46½	20ap46½	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	19RM54	...	...	...	...	...	20RM53	...	...	...	...
	dep	42	...	...	...	...	...	19.59	...	...	...	...	...	20.58	...	...	...	...
Glenrothes With Thornton	arr	43	...	...	...	...	...	20.00	...	...	...	...	...	20.59	...	...	...	...
	plt	44	...	...	...	...	...	1	1	...	...	...	...	1	...	...	...	...
	dep	45	...	...	...	...	...	...	20.05	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	...	...	...	...	20a12½	...	...	...	...	...	...	...	...	...
Lochgelly	dep	48	...	...	...	...	...	...	20.16½	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	...	...	20.21½	...	...	...	...	...	...	...	...	...

		161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	...	...	20.22½	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	20.28	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	20a31½	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	20.35	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	19.58	20.09	20.25½	...	...	20.38	...	20.49	20.49	20.58½	...	...	...	...	...
	dep	60	19.59	20.10	20.27½	...	...	20.39	...	20p50	20p50	20.59½	...	...	...	21/11	21/11
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry Dalmeny	dep	62	20.03	...	...	...	...	20.43	...	20p54	20p54	...	...	...	...	...	...
Dalmeny Jn	dep	63	20a07	...	...	...	...	20a47	...	20ap58	20ap58	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	20/08	20/16	20/34	...	...	20/48	...	20/59	20/59	21/05½	...	...	...	21/16½	21/16½
Haymarket West Jn	mgn	67	...	[3]	[3]	...	...	...	...	...	...	[3]	...	...	...	[3]	[3]
	dep	68	20.13	...	...	...	...	20.53	...	21p04	21p04	...	...	...	...	...	...
Haymarket Central Jn Haymarket Depot	mgn	69	[3]	...	...	...	...	[3]	...	[3]	[3]	...	...	...	...	...	...
	dep	70	20/19	20/24	20/42	...	...	20/59	...	21/10	21/10	21/13½	...	...	...	21/24½	21/24½
	dep-line	71	UN	UN	UN	...	...	UN	...	UN	UN	UN	...	...	...	UN	UN
Haymarket	mgn	72	(½)	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	20.21	20.26	20.44	...	...	21.00½	...	21#11½	21#11½	21.15	...	...	...	21.26	21.26
Princes St Gardens	plt	77	1	1	1	...	...	1	...	1	1	...	...	...	...	1	1
	dep	78	20.22	20p27	20.46	...	...	21.01½	...	21q12½	21q12½	21.16	...	...	...	21.27	21.27
	dep-line	79	UN	UN	UN	...	...	UN	...	UN	UN	UN	...	...	...	UN	UN
	mgn	80	...	...	...	...	...	(½)	...	(½)	(½)	(3)	...	...	...	...	...
	dep	81	20/24	20/29	20/48	...	...	21/04	...	21/15	21/15	21/21	...	...	...	21/29	21/29
Edinburgh	dep-line	82	Z	Z	Z	...	...	Z	...	Z	X	W	...	...	...	Z	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	20.26	20.31	20.50	...	...	21.06	...	21.17	21.17	21.23	...	...	...	21w31	21w31
	plt	85	17F	16	2	...	...	20	...	16	12F	9W	...	...	...	17F	17
dep	86	...	...	21.00	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			5L11	2G26	2L82	5L95	1T48	1B44	1B51	5L79	5G28	2G28	5S49	1T54	1B42	1B42	1B61	5L81
Signal ID																		
Orig. Dep. Time							19.47	18.46	19.46		21.54			20.42	21.05	21.05	21.31	
Orig. Loc. Name							Aberdeen	Inverness	Inverurie		Glenrothes With Thornton			Aberdeen	Aberdeen	Aberdeen	Aberdeen	
Dest. Loc. Name			Dundee H.S.			Perth	Glasgow Queen Street			Perth			Craigintinny T.&R.S.M.D	Glasgow Queen Street			Edinburgh	Perth
Timing Load			158	158	170	150	170	170	170	158	158	158	221	170	170	170	221	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX Until 18/03/2016	SX Until 18/03/2016	SX	SX	SX	SX	SX	FO Until 18/03/2016	FSX Until 17/03/2016	SX	SX
Camperdown Jn Dundee	dep	1	...	...	...	...	20/57	...	21/15½	...	...	...	...	21/52	22/12	22/12	22/39½	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	...	...	20.59½	...	21.18	...	...	...	...	...	...	...	...	...
	plt	4	3	...	2	1	1	...	1	2	...	1	1	1	1	1	1	2
	dep	5	20.26	...	20.43	20.48	21.01	...	21.19½	21.37	...	...	21.52	21q56	22.16½	22.16½	22.46½	22.51
Dundee Central Jn	dep	6	20RMj33	...	20/44	20/49	21/02	...	21/20½	21/38	...	...	21/53	21/57	22/17½	22/17½	22/47½	22/52
	mgn	7	...	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...
Tay Bridge South	dep	8	...	...	20/49	...	...	...	21/25½	...	...	...	22/03	...	22/22½	22/22½	22/52½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...
Leuchars	arr	10	...	...	20v55	...	...	...	21.31½	...	...	...	...	...	22.28½	22.28½	22#58	...
	dep	11	...	...	20.56	...	...	...	21.32½	...	...	...	22/13	...	22.29½	22.29½	22#59½	...
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	21.02½	...	...	...	21.39	...	...	...	...	...	22.36	22.36	23#05	...
Springfield	dep	14	...	...	21.03	...	...	...	21.39½	...	...	...	22/17	...	22.36½	22.36½	23r06½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	21/18 (1½)	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	19	...	...	21.09½	...	...	...	21.46	...	...	...	...	...	22.43	22.43	23#12	...
	dep	20	...	...	21.10½	...	...	21/28	21.47	...	...	...	22/21½	...	22.44	22.44	23r13½	...
Markinch	arr	21	...	...	21.17	...	...	21.34	21.53½	...	...	...	...	...	22.50½	22.50½	23#19½	...
	dep	22	...	...	21.17½	...	...	21.35	21.54	...	...	...	...	...	22.51	22.51	23r21	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn Thornton North U.P.L.	dep	24	...	...	21/20½	...	...	21/38	21/57	...	...	...	22/28	...	22/54	22/54	23/23½	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	21/21	...	...	21/38½	21/57½	...	...	...	...	...	22/54½	22/54½	23/24	...
Kirkcaldy Sig EK838	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	21.26	...	...	21.43½	22.02½	...	...	...	...	...	22.59½	22.59½	23#28	...
Kinghorn	dep	33	...	...	21.27	...	...	21.44½	22.03½	...	...	...	...	...	23.00½	23.00½	23r29½	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	35	...	...	21.31½	...	...	...	22.08	...	...	...	...	...	23.05	23.05	...	...
	dep	36	...	...	21a36½	...	...	21/51½	22a13	...	...	...	...	...	23ap10	23ap10	23/36	...
Aberdour	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	21.40½	...	...	...	22.17	...	...	...	...	...	23p14	23p14	...	...
Dalgety Bay	dep	39	...	...	21a45½	...	...	...	22a22	...	...	...	...	...	23ap19	23ap19	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556 Glenrothes With Thornton	arr	41	...	...	...	...	...	...	...	...	21RM55	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	22.00	...	...	...	...	...	...	...
	arr	43	...	...	...	...	...	...	...	...	22.01	...	...	...	...	...	...	...
	plt	44	...	...	1	...	...	...	...	...	1	...	22/30	...	...	...	...	...
	dep	45	...	...	21.05	...	...	...	...	...	...	22.05	...	...	...	...	...	...
Cardenden	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	21a12½	...	...	...	...	...	...	22a12½	...	...	...	...	...	...
Lochgelly	dep	48	...	...	21.16½	...	...	...	...	...	...	22.16½	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	21.21½	...	...	...	...	...	22.21½	...	...	...	...	...	...

		177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	21.22½	...	...	...	...	...	...	22.22½	22/43	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	21.28	...	...	...	...	...	...	22.28	...	...	...	...	...	...
	dep	54	...	21a31½	...	...	...	...	...	...	22a31½	22/49	...	...	...	...	...
	mgn	56	...	21p35	...	...	...	...	...	...	22p35	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	21.38	21.48	...	...	22.24½	...	...	22.38	...	...	23.21½	23.21½	23#43	...
	dep	60	...	21.39	21.49	...	21/59	22.25½	...	...	22.39	22/55½	...	23.22½	23.22½	23r45	...
North Queensferry Dalmeny	mgn	61	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
	dep	62	...	21.43	21.53	...	...	22.29½	...	...	22.43	...	...	23.26½	23.26½	...	...
Dalmeny Jn	dep	63	...	21a47	21a57	...	...	22a33½	...	...	22a47	...	...	23a30½	23a30½	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	66	...	21/48	21/58	...	22/04½	22/34½	...	...	22/48	23/01	...	23/31½	23/31½	23/50	...
	mgn	67	...	...	...	...	[3]	...	...	...	...	[3]	...	...	...	[3]	...
Haymarket West Jn	dep	68	...	21.53	22.03	...	...	22.39½	...	...	22.53	...	...	23.36½	23.36½	...	...
	mgn	69	...	[3](1½)	[3]	...	...	[3]	...	...	[3]	...	...	[3]	[3]	...	...
Haymarket Central Jn Haymarket Depot	dep	70	...	22/00½	22/09	...	22/12½	22/45½	...	...	22/59	23OP10½	...	23/42½	23/42½	23/58	...
	dep-line	71	...	UN	UN	...	UN	UN	...	...	US	...	...	UN	UN	UN	...
	mgn	72	...	...	...	...	...	(5)	...	...	...	...	...	...	...	(1½)	...
Haymarket	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	----	...
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	22.02	22.10½	...	22.14	22.52	...	...	23#00½	...	...	23#44	23#44	...	...
	plt	77	...	1	1	...	1	1	...	...	3	...	...	1	1	...	...
Princes St Gardens	dep	78	...	22.03	22.11½	...	22.15	22.53	...	...	23p01½	...	...	23p45	23p45	...	...
	dep-line	79	...	UN	UN	...	UN	UN	...	...	US	...	...	UN	UN	...	...
	mgn	80	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...	...
Edinburgh	dep	81	...	22/05	22/14	...	22/17	22/55	...	...	23/04	...	...	23/47	23/47	...	...
	dep-line	82	...	Z	Z	...	Z	X	...	...	X	...	...	Z	X	...	...
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	22.07	22v16	...	22.19	22.57	...	...	23.06	23*RM35	...	23.49	23.49	...	...
	plt	85	...	15	17F	...	16	14	...	...	13F	19	...	17	14	...	...
	dep	86	...	...	...	...	...	...	...	...	...	23.41	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 3 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Mondays to Fridays

14 December to 13 May

			193	194	195												
Signal ID			1K10	1B16	1L32												
Orig. Dep. Time			22.43	21.43	22.27												
Orig. Loc. Name			Perth	Aberdeen	Aberdeen												
Dest. Loc. Name			Edinburgh	Edinburgh	Perth												
Timing Load			158	12567350	158												
Operating Characteristics																	
Dates Of Operation			SX Until 18/03/2016	SX	FSX												
Camperdown Jn	dep	1	...	23/04	23/45	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	23#06½	23.47½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	4	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	...	23Uq08½	23.49	...	...	...	...	...	...	...	...	...	...	...	...
Dundee Central Jn	dep	6	...	23/09½	23/50	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	23/18½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	23.24½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	23Uq27½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	23/35	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	22/55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	23.04	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	23.04½	23/40	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	22	23.11½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	23.12½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	23/15½	23/48	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	...	23/48½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	...	23.53	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	23Uq56	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	43	23.17½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	44	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	23.18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	23a25½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	48	23.29½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	23.34½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	23.35½	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		193	194	195													
Dunfermline Queen Margaret Dunfermline Town Rosyth	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	23.41	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	23a46½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	23.50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	59	23.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	23.54	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	62	23.58	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny	dep	63	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	dep-line	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID		1B61	1K10	1B16	1B16	5L83	1L32	2K24	2N46	2G22	1B02	2L09	1V54	5B11	1T06	2K12	2K01
Orig. Dep. Time		21.31	22.43	21.43	21.43		23.23	05.36				06.03			05.26	07.18	06.38
Orig. Loc. Name		Aberdeen	Perth	Aberdeen	Aberdeen		Aberdeen	Perth				Carnoustie			Aberdeen	Glenrothes With Thornton	Edinburgh
Dest. Loc. Name					London Euston	Perth	Perth		Glasgow Queen Street				Plymouth	Dundee	Glasgow Queen Street		
Timing Load		221	158	12567350	12567350	170	158	158	170	158	158	158	HST8-125	158	158	158	158
Operating Characteristics																	
Dates Of Operation		FO	FO Until 18/03/2016	FO	18/12/2015, 25/12/2015, 01/01/2016, FO From 19/02/2016	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO	SO	SO Until 19/03/2016
Camperdown Jn	dep	1	...	...	...	...	00/41	...	...	...	...	06/22½	...	...	06/42	...	...
Dundee	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	...	...	00.43½	...	...	...	...	06.25	...	...	06.44½	...	...
	plt	4	...	...	...	...	2	1	2	3	1N	1	1N	1	...	...	...
Dundee Central Jn	dep	5	...	...	...	00.18	00.45	...	05.53	...	06.05	...	06.32	06.35	06.50	...	...
	dep	6	...	...	...	00/19	00/46	...	05/54	...	06/06	...	06/33	06RMk46	06/51	...	...
Tay Bridge South	mgn	7	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	06/11	...	06/38	...	...	...	...
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	06.17	...	06.44	...	...	...	...
Cupar	dep	11	...	...	...	...	...	...	...	...	06.18	...	06.46	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	...	...	...	...	...	...	...	06.25	...	06.52½	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	06.25½	...	06.54½	...	...	...	...
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	05/49	...	...	...	...	...	...	...	...	...
Markinch	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	05.58	...	...	06.32	...	07.01½	...	...	...	...
Thornton North Jn	dep	21	...	...	...	...	...	05.59	...	...	06.33	...	07.03½	...	...	...	...
	arr	22	...	...	...	...	...	06.06	...	...	06.40	...	07.09½	...	...	...	...
Thornton North U.P.L.	dep	23	...	...	...	...	...	06.07	...	06.20	06.40½	...	07.11½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	dep	25	...	...	...	...	...	06/10	...	06/23	06/43½	...	07/14½	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	06/10½	...	...	06/44	...	07/15	...	...	07/20½	07/29½
Kinghorn	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[3]
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	06.15½	...	...	06.49	...	07.19½	...	...	07.25½	...
Aberdour	dep	33	...	...	...	...	...	06.16½	...	...	06.50	...	07.21½	...	...	07.26½	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	35	...	...	...	...	...	06.21	...	...	06.54½	...	...	...	...	07.31	...
	mgn	36	...	00/03½	00/03½	...	...	06a26	...	...	06a59½	...	07/28½	...	...	07a36	...
Glenrothes Sig ET556	dep	37	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	06.31	...	...	07.04	...	...	...	...	07.40½	...
Glenrothes With Thornton	dep	39	...	...	...	...	...	06a36	...	...	07a09	...	...	...	...	07a45½	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	43	...	...	...	...	...	...	...	06.25	...	...	...	...	...	...	07.35
	plt	44	...	...	...	...	...	...	...	2	...	...	...	...	...	...	1
Cardenden	dep	45	...	...	...	...	...	...	...	06.25½	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	...	...	...	...	...	06a33	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Lochgelly	dep	48	...	...	...	...	...	...	...	...	06.37	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	...	...	...	...	06.42	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	06.43	...	...	...	...	...	...	...
Dunfermline Queen Margaret	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	06.48½	...	...	...	...	...	...	...
Dunfermline Town	dep	54	...	...	...	...	...	...	...	...	06a52	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	06.55½	...	...	...	...	...	...	...
Rosyth	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	59	...	...	00.11½	00.11½	...	...	06.38½	...	06.58½	07.11½	...	07.36	...	...	07.48	...
	dep	60	...	...	00Uq14½	00Uq14½	...	...	06.39½	...	06.59½	07.12½	...	07.38	...	...	07.49	...
North Queensferry	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	<-----	...	...	...	...	06.43½	...	07.03½	...	...	...	...	...	07.53	...
Dalmeny	dep	63	...	00a02	...	...	...	...	06a47½	...	07.07	07a19	...	...	...	...	07a57	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	00/03	00/21	00/21	...	...	06/48½	...	07/08	07/20	...	07/44½	...	...	07/58	...
South Gyle	mgn	67	...	...	[3]	[3]	...	...	...	...	...	...	...	[3]	...	...	...	...
	dep	68	...	00.08	...	...	...	...	06.53½	...	07a13½	07a25½	...	...	...	...	08.03	...
Haymarket West Jn	mgn	69	...	[3]	...	...	...	...	[3]	...	[3]	...	...	...	...	...	[3]	...
	dep	70	...	00/14	00/29½	00/29½	...	...	06/59½	...	07/19½	07/31½	...	07/52½	...	...	08/09	...
Haymarket Central Jn	dep-line	71	...	UN	UN	UN	...	...	UN	...	UN	UN	...	UN	...	...	UN	...
	mgn	72	...	...	(3)	(3)	...	...	...	...	...	(1)	...	...	...	...	...	...
Haymarket Depot	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	00#01	00.15½	...	...	...	...	07.01	...	07.21	07.34	...	07.54½	...	...	08.10½	...
Princes St Gardens	plt	77	1	1	...	...	...	...	3	...	1	1	...	...	...	...	1	...
	dep	78	00r02½	00.16½	00/33½	00/33½	...	...	07.02	...	07.22	07.35	...	07.56½	...	...	08.11½	...
Edinburgh	dep-line	79	UN	UN	UN	UN	...	...	UN	...	UN	UN	...	UN	...	...	UN	...
	mgn	80	(½)	(½)	...	...	...	...	...	...	...	(1)	...	...	...	...	(1½)	...
Edinburgh	dep	81	00/05	00/19	00/35	00/35	...	...	07/04	...	07/24	07/38	...	07/58½	...	...	08/15	...
	dep-line	82	Z	Z	X	X	...	...	...	...	Z	Y	...	Z	...	...	Z	...
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	00.07	00v21	00.37	00LRRU37	...	...	07.06	...	07.26	07.40	...	08.00½	...	...	08.17	...
Edinburgh	plt	85	2	16	11	11	...	...	16	...	18	16	...	...	...	...	1	...
	dep	86	...	...	...	01@38	...	...	...	...	...	...	...	08.05	...	...	...	...

@ 1B16: Timing Load Change from 12567350 to 80-86595 at Edinburgh
Public arrival 3 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
		1B07	1B05	2G02	1B09	2K13	1B11	1T08	2G14	1T30	2K02	2K03	1L06	1B14	2G04	2K33	2K36
Signal ID		05.46	06.55			07.10		06.33			08.21	07.39	07.12	04.53		08.08	
Orig. Dep. Time		Aberdeen	Perth			Edinburgh		Aberdeen			Glenrothes With Thornton	Edinburgh	Blair Atholl	Inverness		Edinburgh	
Orig. Loc. Name								Glasgow Queen Street		Glasgow Queen Street							
Dest. Loc. Name																	
Timing Load		170	170	158	158	158	158	170	158	170	158	158	158	170	158	158	158
Operating Characteristics																	
Dates Of Operation		SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016
Camperdown Jn	dep	1	06/54	...	...	...	...	07/48	...	...	...	...	...	08/17½	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	06.56½	...	...	...	...	07.50½	...	...	...	...	...	08.20	...	...	...
	plt	4	1	...	...	3	...	1	...	3	...	...	...	1	...	...	3
	dep	5	06.58	...	...	07.09	...	07.38	...	08.17	...	...	...	08.21½	...	...	08.29
Dundee Central Jn	dep	6	06/59	...	...	07/10	...	07/39	...	07/53	...	...	...	08/22½	...	...	08/30
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	07/04	...	...	07/15	...	07/44	...	...	...	...	...	08/27½	...	...	08/35
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	07.11	...	...	07.22	...	07.50	...	...	...	...	...	...	...	...	08.41
	dep	11	07.12	...	...	07.23	...	07.51	...	...	...	...	...	08/33	...	...	08.42
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Cupar	arr	13	07.18½	...	...	07.30	...	07.58	...	...	...	...	...	...	...	...	08.49
	dep	14	07.19	...	...	07.30½	...	07.59	...	...	...	...	...	08/39	...	...	08.49½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	07a35	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	...	07/07	...	...	...	...	...	...	...	...	08/14	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	...	07.29	...	07.39	...	...	...	...	...	...	08.23	...	...	...	08.56
	dep	21	07/25	07.30	...	07.39½	...	08/05	...	...	...	...	08.23½	08/44	...	...	08.57
Markinch	arr	22	...	07.36½	...	07.46½	...	08.11	...	...	...	...	08.30½	...	...	...	09.04
	dep	23	...	07.37½	...	07.47½	...	08.12	...	...	...	...	08.31½	...	...	...	09.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	07/32½	07/40½	...	07/50½	...	08/15	...	...	...	...	08/34½	08/51½	...	...	09/07½
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	07/33	07/41	...	07/51	08/00½	08/15½	...	...	08/23½	08/29	08/35	08/52	...	08/55	09/08
	mgn	29	(½)	...	...	...	[3]	...	...	...	...	[3](½)	...	...	...	[3](½)	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	07.39½	07.46	...	07.56	...	08.20½	...	...	08.28½	...	08.40	...	...	...	09.13
	dep	33	07.41	07.47	...	07.57	...	08.21½	...	...	08.29½	...	08.41	08/56	...	...	09.14
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	08.01½	...	...	...	...	08.34	...	...	...	...	...	09.18½
Burntisland	dep	36	07/48	07/54	...	08a06½	...	08/28½	...	...	08a39	...	08/48	09/02½	...	...	09a23½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	...	...	08a11½	...	...	...	...	08.43½	...	...	...	...	...	09.28
Dalgety Bay	dep	39	...	...	...	08a16½	...	...	...	...	08a48½	...	...	...	...	...	09a33
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	43	...	...	...	08.06	...	...	...	...	08.35	...	...	...	...	09.01	...
	plt	44	...	...	...	1	...	...	1	...	1	...	...	...	1	...	1
	dep	45	...	...	07.37	...	...	...	08.09	...	...	...	...	...	08.40	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	07a44½	...	...	...	08a16½	...	...	...	...	...	08a47½	...	...
Lochgelly	dep	48	...	...	07.48½	...	...	...	08.20½	...	...	...	...	...	08.51½	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	07.53½	...	...	...	08.25½	...	...	...	...	...	08.56½	...	...

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	07.54 ^{1/2}	...	...	...	08.26 ^{1/2}	...	...	...	...	...	08.57 ^{1/2}	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	08.00	...	...	...	08.32	...	...	...	...	...	09.03	...	...
	dep	54	...	...	08a03 ^{1/2}	...	...	...	08a35 ^{1/2}	...	...	...	...	...	09a06 ^{1/2}	...	...
	mgn	55	...	...	08.07	...	...	...	08.39	...	...	...	...	...	09.10	...	...
		56	...	...	...	...	...	...	...	...	...	...	...	(2 ^{1/2})	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	08.02	08.10	08.19	...	08.36 ^{1/2}	08.42	...	08.51	...	08.56	...	09.15 ^{1/2}	...	09.35 ^{1/2}
	dep	60	<i>07/55</i> ^{1/2}	08.03	08.11	08.20	...	08.37 ^{1/2}	08.43	...	08.52	...	08.57	<i>09/10</i>	09.16 ^{1/2}	...	09.36 ^{1/2}
	mgn	61	(2 ^{1/2})	...	...	...	...	(2)	...	...	...	...	(3)	...	...	...	...
North Queensferry Dalmeny	dep	62	...	...	08.15	...	...	08.47	...	08.56	...	...	...	09.20 ^{1/2}	...	...
	dep	63	...	...	08a19	08a26 ^{1/2}	...	...	08a51	...	09a00	...	...	09a24 ^{1/2}	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	<i>08/03</i> ^{1/2}	<i>08/08</i> ^{1/2}	<i>08/20</i>	<i>08/27</i> ^{1/2}	...	<i>08/45</i> ^{1/2}	<i>08/52</i>	...	<i>09/01</i>	...	<i>09/06</i>	<i>09/15</i> ^{1/2}	<i>09/25</i> ^{1/2}	...	<i>09/42</i> ^{1/2}
	mgn	67	[3(1)	[3]	...	...	...	...	...	...	...	...	[3(1 ^{1/2})	[3]	...	...	[3]
South Gyle	dep	68	...	...	08.25	08a33	...	08a51	08a57 ^{1/2}	...	09.06	...	...	09.30 ^{1/2}	...	...
	mgn	69	...	...	[3]	[3]	...	[3]	[3(3)	...	[3]	...	...	[2]	...	...	...
Haymarket West Jn	dep	70	<i>08/12</i> ^{1/2}	<i>08/16</i> ^{1/2}	<i>08/31</i>	<i>08/39</i>	...	<i>08/57</i>	<i>09/06</i> ^{1/2}	...	<i>09/12</i>	...	<i>09/15</i> ^{1/2}	<i>09/23</i> ^{1/2}	<i>09/35</i> ^{1/2}	...	<i>09/50</i> ^{1/2}
	dep-line	71	UN	UN	UN	UN	...	UN	UN	...	UN	...	UN	UN	UN	...	UN
	mgn	72	...	...	(^{1/2})	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	08.14	08.18	08.33	08.40 ^{1/2}	...	08.58 ^{1/2}	09.08	...	09.13 ^{1/2}	...	09.17	09.25	09.37	...	09.52
	plt	77	1	1	1	1	...	1	1	...	1	...	1	1	1	...	1
	dep	78	08.15	08.19	08.34	08.41 ^{1/2}	...	08.59 ^{1/2}	09.09	...	09.14 ^{1/2}	...	09.18	09.26	09.38	...	09.53
	dep-line	79	UN	UN	UN	UN	...	UN	UN	...	UN	...	UN	UN	UN	...	UN
	mgn	80	(1)	...	...	(1 ^{1/2})	...	(2 ^{1/2})	(1)	...	(2 ^{1/2})	...	(2)	...	[1(1)	...	...
Princes St Gardens	dep	81	<i>08/18</i>	<i>08/21</i>	<i>08/36</i>	<i>08/45</i>	...	<i>09/04</i>	<i>09/12</i>	...	<i>09/19</i>	...	<i>09/22</i>	<i>09/28</i>	<i>09/42</i>	...	<i>09/55</i>
	dep-line	82	Z	Z	Z	Y	...	Z	Z	...	Z	...	Z	Z	Z	...	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	08.20	08.23	08.38	08.47	...	09.06	09.14	...	09.21	...	09.24	09w30	09.44	...	09.57
	plt	85	18	16	20	17	...	20	17F	...	19	...	15	18	1	...	15F
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			1T10	1B08	2G34	2K04	2K05	1E11	2G06	2K48	2K65	1V60	2G52	1L58	1T12	2K21	2K07	1L10
Orig. Dep. Time			07.13	06.50		09.22	08.41	07.52		09.52	09.08	08.20			08.42	10.23	09.38	10.02
Orig. Loc. Name			Inverurie	Inverness		Glenrothes With Thornton	Edinburgh	Aberdeen		Glenrothes With Thornton	Edinburgh	Aberdeen			Aberdeen	Glenrothes With Thornton	Edinburgh	Perth
Dest. Loc. Name			Glasgow Queen Street					London Kings Cross				Penzance			Glasgow Queen Street			
Timing Load			170	170	158	158	158	HST9-125	158	158	158	221	158	158	170	158	170	158
Operating Characteristics																		
Dates Of Operation			SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	SO	SO
Camperdown Jn	dep	1	08/50	...	...	...	...	09/02½	...	...	...	09/28	...	...	09/50½	...	...	...
Dundee	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	08.52½	...	...	...	...	09.05	...	...	...	09.30½	...	...	09#53	...	...	...
	plt	4	1	...	...	...	...	1	...	...	...	1	...	...	3	...	...	...
	dep	5	08.54	...	...	...	...	09.07	...	...	...	09.32½	...	09.41	09q54½	...	...	...
Dundee Central Jn	dep	6	08/55	...	...	...	09/08	...	...	...	09/34½	...	09/42	09/55½	...	...	...
Tay Bridge South	mgn	7	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...
	dep	8	...	...	...	...	...	09/13	...	...	...	09/39½	...	09/48½	...	...	...	...
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	09.19	...	...	...	09.45	...	09.54½	...	...	...	...
Cupar	dep	11	...	...	...	...	...	09.21	...	...	...	09.46½	...	09.55½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	...	...	...	...	...	...	...	...	09.52	...	10.02½	...	...	...	...
	dep	14	...	...	...	...	...	09/27	...	...	...	09.53½	...	10.03	...	...	...	...
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	09/02½	...	...	...	...	...	...	...	...	...	...	...	...	...	10/14
Markinch	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	10.00	...	10.09½	...	...	...	10.23
	arr	21	...	09/11	...	...	...	09/31½	...	...	...	10.01½	...	10.10½	...	...	...	10.23½
	dep	22	...	...	...	...	...	...	...	...	...	10.07½	...	10.17½	...	...	...	10.30½
Thornton North Jn	mgn	23	...	...	...	...	...	...	...	...	10.09	...	10.18	...	...	...	...	10.31½
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Thornton North U.P.L.	arr	25	...	09/19	...	...	...	09/38	...	...	...	10/11½	...	10/21	...	...	...	10/35
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	09/19½	...	09/24½	09/31	09/38½	...	09/54½	09/58½	10/12	...	10/21½	...	10/27	10/30½	10/35½
Kirkcaldy	mgn	29	...	...	...	...	[3]	...	...	(½)	[3]	...	...	...	...	...	[3]	(1)
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	09#24½	...	09.29½	...	09.43	...	10.00	...	10.16	...	10.26½	...	10.32	...	10#41½
Kinghorn	dep	33	...	09.25½	...	09.30½	...	09.45	...	10.01	...	10.17½	...	10.27½	...	10.33	...	10q42½
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	09/32½	...	09.35	...	09a40	...	09/52	...	10.05½	...	...	...	10.37½	...	10/49½
Aberdour	mgn	37	...	...	...	...	...	...	...	...	...	...	...	(1)	...	10a42½	...	(2)
	dep	38	...	...	...	09.44½	...	...	...	10.15	...	...	...	...	...	10.47	...	...
Dalgety Bay	dep	39	...	...	...	09a49½	...	...	...	10a20	...	...	...	...	10a52	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	09#36½	...	...	10.04	...	...	...	...	...	...	10.36	...
	plt	44	...	...	...	1	...	1	...	1	...	...	...	...	...	...	1	...
Cardenden	dep	45	...	...	09.08	...	...	09.38	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	...	...	09a15½	...	...	09a45½	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	09.19½	...	...	09.49½	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	09.24½	...	...	09.54½	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	09.25½	...	...	...	09.55½	...	...	...	10.23	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	09.31	...	...	...	10.01	...	...	...	10.28½	...	...	...	...	...
	dep	54	...	...	09a34½	...	...	...	10a04½	...	...	...	10a32	...	...	...	...	...
	mgn	56	...	...	09.38 (4)	...	...	...	10.08	...	...	...	10.35½	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	09*40½	09.45	09.52	...	09.59½	10.11	10.22½	...	10.31	10.38½	10.43½	...	10.54½	...	10.59½
	dep	60	...	09.41	09.46½	09.53	...	10.01½	10.12	10.23½	...	10.32½	10.39½	10.44½	...	10.55½	...	11.00½
North Queensferry Dalmeny	mgn	61	...	...	...	...	...	...	...	...	...	...	(3½)	...	...	...	...	(2)
	dep	62	...	...	...	09.57	...	...	10.16	...	...	...	10.43½	...	...	10.59½	...	...
Dalmeny Jn	dep	63	...	...	...	10a01	...	...	10a20	...	...	...	10a47½	...	...	11a03½	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	<i>09/46½</i>	<i>09/52½</i>	<i>10/02</i>	...	<i>10/08</i>	<i>10/21</i>	<i>10/29½</i>	...	<i>10/37½</i>	<i>10/48½</i>	<i>10/54</i>	...	<i>11/04½</i>	...	<i>11/08½</i>
Haymarket West Jn	mgn	67	...	[2½]	[3](1)	[3]	3	...	3	[3](2)
	dep	68	...	...	...	10.07	...	...	10.26	10.34½	...	...	10.53½	...	...	11.09½	...	...
Haymarket Central Jn	mgn	69	...	...	...	[3]	...	...	[3]	[3]	...	...	[3](2½)	...	...	[3]	...	...
	dep	70	...	<i>09/54</i>	<i>10/01½</i>	<i>10/13</i>	...	<i>10/16</i>	<i>10/32</i>	<i>10/40½</i>	...	<i>10/48½</i>	<i>11/02</i>	<i>11/05</i>	...	<i>11/15½</i>	...	<i>11/18½</i>
Haymarket Depot	dep-line	71	...	UN	UN	UN	...	UN	UN	UN	...	UN	UN	...	UN	UN	...	UN
	mgn	72	...	...	(1)	...	...	...	(½)	...	...	(1)	(½)	(1)	...	...	...	(½)
Haymarket	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	09.55½	10.04	10.14½	...	10.18	10.34	10.42	...	10.51	11.04	11.07½	...	11.17	...	11#20½
	plt	77	...	1	1	1	...	1	1	1	...	1	1	...	1	...	1	
	dep	78	...	09.56½	10.05	10.15½	...	10.20	10.35	10.43	...	10.52½	11.05	11.08½	...	11.18	...	11p21½
	dep-line	79	...	UN	UN	UN	...	UN	UN	UN	...	UN	UN	UN	...	UN	...	UN
	mgn	80	...	[½]	(1)	(1½)	...	(1)	(1)	(1)	...	(1½)	...	(1½)	...	...	...	(½)
	dep	81	...	<i>09/59</i>	<i>10/08</i>	<i>10/19</i>	...	<i>10/23</i>	<i>10/38</i>	<i>10/46</i>	...	<i>10/56</i>	<i>11/07</i>	<i>11/12</i>	...	<i>11/20</i>	...	<i>11/24</i>
dep-line	82	...	Y	Y	Z	...	X	Z	Z	...	Z	Y	Z	...	Z	...	Z	
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	10w01	10.10	10.21	...	10.25	10.40	10y48	...	10.58	11.09	11.14	...	11.22	...	11.26
	plt	85	...	17F	17F	16	...	11	18	20	...	19	16F	18	...	20	...	16
	dep	86	...	...	...	...	...	10.30	...	...	...	11.08	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1B18	2G08	2K50	2K67	1L60	1T14	2G54	2K24	2K09	1L12	1E15	2G10	5R98	2K66	2K69	1L62
Signal ID			09.07		10.53	10.10		09.07		11.21	10.39	11.02	09.52		10.49	11.51	11.08	
Orig. Dep. Time			Aberdeen		Glenrothes With Thornton	Edinburgh		Dyce		Glenrothes With Thornton	Edinburgh	Perth	Aberdeen		Eastfield H.S.	Glenrothes With Thornton	Edinburgh	
Orig. Loc. Name								Glasgow Queen Street					London Kings Cross		Haymarket Depot			
Dest. Loc. Name																		
Timing Load			170	158	158	158	170	170	158	158	158	158	HST9-125	158	158	158	158	170
Operating Characteristics															Q			
Dates Of Operation			SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	SO	SO	SO	SO	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	SO
Camperdown Jn	dep	1	10/12½	...	...	...	...	10/50½	...	...	...	...	11/02½	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	10.15	...	...	...	...	10#53	...	...	...	...	11.05	...	...	...	...	...
	plt	4	1	...	...	...	3	1	...	...	...	...	1	...	...	...	...	2
Dundee	dep	5	10.16½	...	...	...	10.34	10q54½	...	...	...	...	11.07½	...	...	...	...	11.30
	dep	6	10/17½	...	...	...	10/35	10/55½	...	...	...	...	11/08½	...	...	...	...	11/31
Dundee Central Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	10/22½	...	...	...	10/40	...	...	...	...	...	11/13½	...	...	...	...	11/36
Tay Bridge South	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	10.28½	...	...	...	10.46	...	...	...	...	...	11.19½	...	...	...	...	11.42
Leuchars	dep	11	10.29½	...	...	...	10.47	...	...	...	...	...	11.23	...	...	...	...	11.43
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	...	10.53½	...	...	...	...	...	...	...	...	...	...	11.49½
	dep	14	10/36	...	...	...	10.54	...	...	...	...	...	11/29	...	...	...	...	11.50
Springfield	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	11/14	...	...	...	...	...	...
Ladybank	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	11.00½	...	...	...	...	11.23	...	...	...	...	...	11.56½
Markinch	dep	21	10/41	...	...	...	11.01½	...	...	...	...	11.24	11/33½	...	...	...	...	11.57½
	arr	22	...	...	...	...	11.08	...	...	...	...	11.31	...	...	...	...	...	12.04
	dep	23	...	...	...	...	11.08½	...	...	...	...	11.32	...	...	...	...	...	12.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	10/48½	...	...	...	11/11½	...	...	...	...	11/35	11/40	...	...	...	...	12/07½
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North U.P.L.	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	10/49	...	10/55½	11/01½	11/12	...	...	11/23½	11/30½	11/35½	11/40½	...	11/53½	11/59½	12/08	
Kirkcaldy Sig EK838	mgn	29	...	...	...	[3]	...	...	...	(½)	[3]	...	...	...	...	...	[3]	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	11.00½	...	11.17	...	...	11.29	...	11.40½	11.45	...	11.58½	...	...	12.13
	dep	33	10/53	...	11.01½	...	11.18	...	...	11.30	...	11.41½	11.47	...	11.59½	...	...	12.14
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	11.06	...	...	...	...	11.34½	...	...	...	...	12.04	...	...	...
	dep	36	10/59½	...	11a11	...	11/25	...	...	11a39½	...	11/48½	11/54	...	12a09	...	...	12/21
Aberdour	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	11.15½	...	...	...	...	11.44	...	...	...	...	12.13½	...	...	...
Dalgety Bay	dep	39	...	...	11a20½	...	...	...	...	11a49	...	...	...	...	12a18½	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	11.07	...	...	...	...	11.36	...	...	...	...	...	12.05	...
	plt	44	...	1	...	1	...	...	...	...	1	...	...	1	...	...	1	...
Glenrothes With Thornton	dep	45	...	10.38	...	...	...	...	...	...	...	...	...	11.38	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	10a45½	...	...	...	...	...	...	...	...	...	11a45½	...	...	...	...
	dep	48	...	10.49½	...	...	...	...	...	...	...	...	...	11.49½	...	...	...	...
Lochgelly	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	10.54½	...	...	...	...	...	...	...	...	...	11.54½	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	10.55½	...	...	...	11.23	...	...	...	...	11.55½	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	11.01	...	...	...	11.28½	...	...	...	...	12.01	...	...	...	...
	dep	54	...	11a04½	...	...	...	11a32	...	...	...	...	12a04½	...	...	...	...
	mgn	56	...	11.08	...	...	...	11.35½	...	...	...	...	12.08	...	...	...	...
Inverkeithing Central Jn Inverkeithing	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	11.11	11.23	...	11.33	...	11.38½	11.51½	...	11.56½	12.01½	12.11	...	12.21	...	12.29
	dep	60	11/07	11.12	11.24	...	11.34	...	11.39½	11.52½	...	11.57½	12.03½	12.12	...	12.22	...	12.30
	mgn	61	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry Dalmeny	dep	62	...	11.16	11.28	...	...	11.43½	...	...	...	...	12.16	...	12.26	...	...
	dep	63	...	11a20	11a32	...	...	11a47½	...	...	...	...	12a20	...	12a30	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	11/13½	11/21	11/33	...	11/39½	...	11/48½	11/58½	...	12/03½	12/10	12/21	12/26	12/31	...	12/35½
South Gyle	mgn	67	[3]	...	...	...	[3]	...	...	...	[3]	3	[3]	...	[3](1)	...	...	...	[3](1½)
	dep	68	...	11.26	11.38	...	...	11.53½	12.03½	...	...	...	12.26	...	12.36	...	...
Haymarket West Jn	mgn	69	...	[3]	[3](½)	...	...	[3]	[3](2)	...	...	...	[3]	...	[2]	...	...
	dep	70	11/21½	11/32	11/44½	...	11/47½	...	11/59½	12/11½	...	12/14½	12/18	12/32	12/35	12/41	...	12/45
	dep-line	71	UN	UN	UN	...	UN	...	UN	UN	...	UN	UN	UN	UN	UN	...	UN
Haymarket Central Jn Haymarket Depot	mgn	72	(1)	(½)	...	...	(1)	...	...	...	(½)	...	...	(1½)	...	...	...	(½)
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	11.24	11.34	11.46	...	11.50	...	12.01	12.13	...	12.16½	12.20	12.33½	12RM38	12#42½	...	12.47
	plt	77	1	1	1	...	1	...	1	1	...	1	1	0	1	...	...	1
	dep	78	11p25	11.35	11.47	...	11.51	...	12.02	12.14	...	12.17½	12.22	12.34½	12.51	12p43½	...	12.48
	dep-line	79	UN	UN	UN	...	UN	...	UN	UN	...	UN	UN	UN	...	UN	...	UN
	mgn	80	...	...	...	...	...	...	...	...	...	(½)	...	(2½)	...	[1](½)	...	(3)
	dep	81	11/27	11/37	11/49	...	11/53	...	12/04	12/16	...	12/20	12/24	12/39	...	12/47	...	12/53
Edinburgh	dep-line	82	Z	Z	Z	...	Z	...	Z	Z	...	Z	Z	Z	...	Y	...	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	11.29	11v39	11.51	...	11.55	...	12w06	12.18	...	12.22	12W26	12.41	...	12.49	...	12.55
	plt	85	16F	17	20	...	18	...	16F	15	...	20	19	20	...	15	...	20
	dep	86	...	...	...	...	...	...	...	...	...	...	12.30	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1T18	1T82	2G56	2K26	2K11	1B52	1B24	2G12	2K70	2K71	1L52	1T20	2G57	2K13	2K01	1B22
Orig. Dep. Time			10.38			12.21	11.40	09.41	10.38		12.52	12.09		11.42		13.21	12.40	10.45
Orig. Loc. Name			Aberdeen			Glenrothes With Thornton	Edinburgh	Inverness	Inverurie		Glenrothes With Thornton	Edinburgh		Aberdeen		Glenrothes With Thornton	Edinburgh	Inverness
Dest. Loc. Name			Glasgow Queen Street	Glasgow Queen Street										Glasgow Queen Street				
Timing Load			170	170	158	158	158	170	170	158	150	158	170	170	158	158	158	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016
Camperdown Jn Dundee	dep	1	11/46½	...	...	...	...	...	12/11	...	...	...	...	12/50½	...	...	...	...
	mgn	2	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	arr	3	11.49	...	...	...	...	...	12.14½	...	...	...	...	12#53	...	...	...	...
	plt	4	1	2	...	...	...	...	1	...	...	...	2	1	...	...	...	...
	dep	5	11p50½	12.13	...	...	...	...	12.16	...	...	...	12.34	12q54½	...	...	...	...
Dundee Central Jn	dep	6	11/51½	12/14	...	...	...	...	12/17	...	...	...	12/35	12/55½	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	...	...	...	12/22	...	...	...	12/40	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	...	...	...	...	12.28	...	...	...	12.46	...	...	...	...	...
	dep	11	...	...	...	...	...	...	12.29	...	...	...	12.47	...	...	...	...	...
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	...	...	...	...	...	...	...	...	12.53½	...	...	...	...	...
Springfield	dep	14	...	...	...	...	...	...	12/35½	...	...	...	12.54	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	12/14	...	...	...	...	...	...	...	...	...	13/14
Ladybank	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	12.22½	...	...	...	...	13.00½	...	...	...	...	...
Markinch	arr	21	...	...	...	...	...	12.23	12/40½	...	...	...	13.01½	...	...	...	...	13/23
	dep	22	...	...	...	...	...	12.30	...	...	...	...	13.08	...	...	...	...	13.29½
	mgn	23	...	...	...	...	...	12.31	...	...	...	...	13.08½	...	...	...	...	13.31
Thornton North Jn Thornton North U.P.L.	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	12/34	12/48	...	...	...	13/11½	...	...	...	...	13/34
Thornton South Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	12/23½	12/31½	12/34½	12/48½	...	12/54½	13/00½	13/12	...	...	13/23½	13/31½	13/34½
Kirkcaldy Sig EK838	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	12.28½	...	12.39½	...	...	13.00	...	13.17	...	...	13.28½	...	13.39½
	mgn	33	...	...	...	12.29½	...	12.40½	12/52½	...	13.01	...	13.18	...	...	13.29½	...	13.40½
Kinghorn Burntisland	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	12.34	...	...	...	...	13.05½	...	...	...	...	13.34	...	...
Aberdour Dalgety Bay	dep	36	...	...	...	12a39	...	12/47½	12/59	...	...	...	13/25	...	...	13a39	...	13/47½
	mgn	37	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	(2)
Glenrothes Sig ET556 Glenrothes With Thornton	dep	38	...	...	...	12.43½	...	...	...	...	13.14½	...	...	...	...	13.43½	...	...
	arr	39	...	...	...	12a48½	...	...	...	...	13a20	...	...	...	...	13a48½	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden Lochgelly Cowdenbeath	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	12.37	...	...	...	...	13.06	...	...	...	...	13.37	...
	plt	44	...	...	...	...	1	...	...	1	...	1	...	...	...	...	1	...
	dep	45	...	...	...	...	...	...	12.39	...	...	...	...	...	...	...	...	...
Lochgelly	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	12a46½	...	...	...	...	...	...	...	...	...
Cowdenbeath	dep	48	...	...	...	...	...	...	12.50½	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	dep	50	...	...	...	...	...	...	...	12.55½	...	...	...	...	...	...	...	...
	arr	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	12.23	...	...	...	...	12.56½	...	...	...	...	13.23	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	12.28½	...	...	...	...	13.02	...	...	...	...	13.28½	...	...
	dep	54	...	...	12a32	...	...	...	...	13a05½	...	...	...	...	13a32	...	...
	mgn	56	...	...	12.35½	...	...	...	...	13.09 (½)	...	...	...	...	13.35½	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	12.38½	12.51	...	12.56	...	13.12½	13.22½	...	13.33	...	13.38½	13.51	...
	dep	60	...	...	12.39½	12.52	...	12.57	13/06½	13.13½	13.23½	...	13.34	...	13.39½	13.52	...
North Queensferry Dalmeny	mgn	61	...	...	...	...	(4)	...	...	...	...	[1]	...	...	...	...	13/57 (3½)
	dep	62	...	...	12.43½	12.56	...	...	...	13.17½	13.27½	...	...	...	13.43½	13.56	...
Dalmeny Jn	dep	63	...	...	12a47½	13a00	...	...	...	13a21½	13a31½	...	...	...	13a47½	14a00	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	12/48½	13/01	...	13/06½	13/12	13/22½	13/32½	...	13/40½	...	13/48½	14/01	...
Haymarket West Jn	mgn	67	...	...	...	...	[3](1)	[3]	...	...	...	...	...	...	...	...	[3](1)
	dep	68	...	...	12.53½	13.06	...	...	...	13.27½	13.37½	...	...	...	13.53½	14.06	...
Haymarket Central Jn Haymarket Depot	mgn	69	...	...	[3]	[3]	...	...	...	[3]	[1½]	...	...	...	[3]	...	...
	dep	70	...	...	12/59½	13/12	...	13/15½	13/20	13/33½	13/42	...	13/45½	...	13/59½	14/12	...
	dep-line	71	...	...	UN	UN	...	UN	UN	UN	UN	...	UN	...	UN	UN	UN
Haymarket	mgn	72	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	(½)
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	13.01	13.13½	...	13.17	13.22	13.35	13.43½	...	13.47	...	14.01	14.13½	...
	plt	77	...	...	1	1	...	1	1	1	1	...	1	...	1	1	1
Princes St Gardens	dep	78	...	...	13.02	13.14½	...	13.18	13.23	13.36	13.44½	...	13.48	...	14.02	14.14½	...
	dep-line	79	...	...	UN	UN	...	UN	UN	UN	UN	...	UN	...	UN	UN	UN
	mgn	80	...	...	...	(2½)	...	(2)	...	(2)	[1½]	...	[2](3)	...	...	(½)	(1)
	dep	81	...	...	13/04	13/19	...	13/22	13/25	13/40	13/48	...	13/55	...	14/04	14/17	...
	dep-line	82	...	...	Z	Z	...	Z	Z	Z	Z	...	Z	...	Z	Z	Z
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	13.06	13v21	...	13v24	13v27	13.42	13.50	...	13.57	...	14.06	14.19	...
	plt	85	...	...	16	16	...	16F	18	17F	19	...	15	...	17	18	...
dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			1B28	2G02	2K72	2K73	1L54	1T22	2G60	5V20	2K30	2K03	1L06	1B32	2G04	2K74	2K75	1L56
Signal ID			11.33		13.53	13.09		12.40		10.23	14.21	13.40	14.02	13.09		14.52	14.10	
Orig. Dep. Time			Inverurie		Glenrothes With Thornton	Edinburgh		Aberdeen		Shields T.M.D. (E)	Glenrothes With Thornton	Edinburgh	Perth	Aberdeen		Glenrothes With Thornton	Edinburgh	
Orig. Loc. Name								Glasgow Queen Street		Haymarket Depot								
Dest. Loc. Name																		
Timing Load			170	158	158	158	170	170	158	158	158	158	158	170	158	158	158	170
Operating Characteristics										DQ								
Dates Of Operation			SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO
Camperdown Jn	dep	1	13/11½	...	...	...	...	13/50	...	...	...	...	...	14/13½	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	13.14	...	...	...	...	13.52½	...	...	...	...	...	14#16	...	...	...	...
	plt	4	1	...	...	...	2	1	...	...	...	...	1	...	...	...	...	2
Dundee	dep	5	13.15½	...	...	...	13.34	13.54	...	...	...	...	14.17½	...	...	...	...	14.34
	dep	6	13/16½	...	...	...	13/35	13/55	...	...	...	...	14/18½	...	...	...	...	14/35
Dundee Central Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	13/21½	...	...	...	13/40	...	...	...	...	...	14/23½	...	...	...	...	14/40
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	13.27½	...	...	...	13.46	...	...	...	...	...	14#29½	...	...	...	...	14.46
	dep	11	13.28½	...	...	...	13.47	...	...	...	...	...	14q30½	...	...	...	...	14.47
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	...	...	13.53½	...	...	...	...	...	...	...	...	...	...	14.53½
Springfield	dep	14	13/35	...	...	...	13.54	...	...	...	...	...	14/37	...	...	...	...	14.54
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	dep	18	...	...	...	...	...	...	...	...	...	...	14/14	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	arr	20	...	...	...	...	14.00½	...	...	...	...	...	14.23	...	...	...	...	15.00½
	dep	21	13/40	...	...	...	14.01½	...	...	...	...	...	14.23½	14/42	...	...	...	15.01½
Thornton North Jn	arr	22	...	...	...	...	14.08	...	...	...	...	...	14.30½	...	...	...	...	15.08
	dep	23	...	...	...	...	14.08½	...	...	...	...	...	14.31½	...	...	...	...	15.08½
Thornton North U.P.L.	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	13/47½	...	...	...	14/11½	...	...	...	...	...	14/34½	14/49½	...	...	...	15/11½
Thornton South Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	dep	28	13/48	...	13/55½	13/59	14/12	...	...	14/23½	14/31	14/35	14/50	...	14/54½	15/00	15/12	
	mgn	29	...	...	...	[3](½)	...	...	...	...	[3](½)	...	...	...	...	[3](½)	...	
Kirkcaldy	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	arr	32	...	...	14.00½	...	14.17	...	...	...	14.28½	...	14.40	...	14.59½	...	...	15.17
	dep	33	13/52	...	14.01½	...	14.18	...	...	...	14.29½	...	14.41	14/54	...	15.00½	...	15.18
Burntisland	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	14.06	...	...	...	...	...	14.34	...	...	...	...	15.05	...	...
Aberdour	dep	36	13/58½	...	14a11	...	14/25	...	...	14a39	...	14/48	15/00½	...	15a10	...	...	15/25
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	38	...	...	14.15½	...	...	...	...	14.43½	...	...	...	...	15.14½	...	...	...
	mgn	39	...	...	14a20½	...	...	...	...	14a48½	...	...	...	...	15a19½	...	...	...
Glenrothes Sig ET556	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	43	...	...	14.05	...	1	...	...	...	...	14.37	...	...	...	15.06	...	...
Cardenden	dep	44	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	mgn	45	...	13.39	...	...	...	...	...	...	...	...	...	13.39	...	...	...	...
Lochgelly	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	13a46½	...	...	...	...	...	...	...	...	...	14a46½	...	...	...	...
Cowdenbeath	dep	48	...	13.50½	...	...	...	...	...	...	...	...	...	14.50½	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		50	...	13.55½	...	...	...	...	...	...	...	...	...	14.55½	...	...	...	...

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	13.56½	...	...	...	14.23	...	...	...	...	...	14.56½	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	14.02	...	...	...	14.28½	...	...	...	...	...	15.02	...	...	...
	dep	54	...	14a05½	...	...	...	14a32	...	...	...	...	...	15a05½	...	...	...
	mgn	55	...	14.09	...	...	...	14.35½	...	...	...	...	...	15.09	...	...	...
		56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	14.12	14.23	...	14.33	...	14.38½	...	14.51	...	14.56	...	15.12	15.22	...	15.33
	dep	60	14/06	14.13	14.24	...	14.34	...	14.39½	...	14.52	...	14.57	15/08	15.13	15.23	...	15.34
	mgn	61	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
North Queensferry	dep	62	...	14.17	14.28	...	...	14.43½	...	14.56	...	...	...	15.17	15.27	...	...
Dalmeny	dep	63	...	14a21	14a32	...	...	14a47½	...	15a00	...	...	...	15b21½	15a31	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	14/11½	14/22	14/33	...	14/39½	...	14/48½	14/53	15/01	...	15/06	15/13½	15/22½	15/32	...	15/39½
	mgn	67	[3]	...	...	...	[3]	...	...	[3](2½)	...	...	[3](1½)	[3]	...	...	...	[3]
South Gyle	dep	68	...	14.27	14.38	...	...	14.53½	...	15.06	...	...	...	15.27½	15.37	...	...
	mgn	69	...	[3]	[3]	...	...	[3]	...	[3]	...	...	...	[3]	[3]	...	...	...
Haymarket West Jn	dep	70	14/19½	14/33	14/44	...	14/47½	...	14/59½	15/03½	15/12	...	15/15½	15/21½	15/33½	15/43	...	15/47½
	dep-line	71	UN	UN	UN	...	UN	...	UN	UN	...	...	UN	UN	UN	...	...	UN
	mgn	72	...	...	...	...	...	(1)	...	...	...	...	(2)	...	...	...	...	(3)
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	14.21	14.34½	14.45½	...	14.49	...	15.02	15RM05	15.13½	...	15.17	15v25	15.35	15.44½	...	15.52
	plt	77	1	1	1	...	1	...	1	0	1	...	1	1	1	1	...	1
	dep	78	14.22	14.35½	14.46½	...	14.50	...	15.03	15.10	15.14½	...	15.18	15.26	15.36	15.45½	...	15.53
	dep-line	79	UN	UN	UN	...	UN	...	UN	...	UN	...	UN	UN	UN	UN	...	UN
	mgn	80	...	(½)	(½)	...	...	...	...	...	(½)	...	(1)	...	...	(½)	...	...
Princes St Gardens	dep	81	14/24	14/38	14/49	...	14/52	...	15/05	...	15/17	...	15/21	15/28	15/38	15/48	...	15/55
	dep-line	82	Y	Z	Z	...	Z	...	Z	...	Z	...	Z	Y	Z	Y	...	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	14.26	14y40	14.51	...	14.54	...	15.07	...	15.19	...	15.23	15.30	15.40	15v50	...	15.57
	plt	85	17	17F	18	...	20	...	15F	...	17	...	17F	15F	20	16	...	17
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			1T26	1T88	2G62	2K28	2K05	1B31	1B35	2G06	2K76	2K63	1L58	1T32	2G64	2K34	2K07	1L10
Orig. Dep. Time			13.38			15.21	14.41	12.53	14.04		15.51	15.09		14.39		16.21	15.41	16.00
Orig. Loc. Name			Aberdeen			Glenrothes With Thornton	Edinburgh	Inverness	Aberdeen		Glenrothes With Thornton	Edinburgh		Aberdeen		Glenrothes With Thornton	Edinburgh	Perth
Dest. Loc. Name			Glasgow Queen Street	Glasgow Queen Street										Glasgow Queen Street				
Timing Load			170	170	158	158	150	170	170	150	158	158	170	170	158	158	158	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO
Camperdown Jn Dundee	dep	1	14/50½	...	...	...	...	...	15/12	...	...	...	...	15/47½	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	14.53	...	...	...	...	...	15.14½	...	...	...	...	15.50	...	...	...	...
	plt	4	1	3	...	...	...	...	1	...	...	...	3	1	...	...	...	...
	dep	5	14.54½	15.13	...	...	...	...	15.16	...	...	...	15.34	15.51½	...	...	...	...
Dundee Central Jn	dep	6	14/55½	15/14	...	...	...	...	15/17	...	...	...	15/35	15/52½	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	...	...	...	15/22	...	...	...	15/40	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Leuchars	arr	10	...	...	...	...	...	...	15.28	...	...	...	15.47	...	...	...	...	...
	dep	11	...	...	...	...	...	...	15p29	...	...	...	15.48	...	...	...	...	...
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	...	...	...	...	...	...	...	...	15.54½	...	...	...	...	...
Springfield	dep	14	...	...	...	...	...	...	15/35½	...	...	...	15.55½	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	15/16	(1)	...	...	...	...	...	...	...	...	16/12
Ladybank	arr	19	...	...	...	...	...	...	...	...	...	...	16.02	...	...	...	...	16.21
	dep	20	...	...	...	...	...	15/25½	15/40½	...	...	...	16.03	...	...	...	...	16.21½
Markinch	arr	21	...	...	...	...	...	15.31½	...	...	...	...	16.09½	...	...	...	...	16.28½
	dep	22	...	...	...	...	...	15.32	...	...	...	...	16.10	...	...	...	...	16.29½
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn Thornton North U.P.L.	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	15/35	15/48	...	...	...	16/13	...	...	...	...	16/32½
Thornton South Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	15/23½	15/33	15/35½	15/48½	...	15/53½	15/59½	16/13½	...	...	16/23½	16/31	16/33
Kirkcaldy Sig EK838	mgn	29	...	...	...	...	[3]	...	...	...	...	[3]<1>	...	...	...	...	[3](½)	...
	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	15.28½	...	15.40½	...	...	15.58½	...	16.18½	...	...	16.28½	...	16.38
	dep	33	...	...	...	15.29½	...	15.41½	15/52½	...	15.59½	...	16.19½	...	...	16.29½	...	16.39
Kinghorn	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
	dep	35	...	...	...	15.34	...	...	...	16.04	...	...	...	...	...	16.34	...	...
Burntisland	dep	36	...	...	...	15a39	...	15/48½	15/59	...	16a09	...	16/26½	...	...	16a39	...	16/48
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour Dalgety Bay	dep	38	...	...	...	15.43½	...	...	...	...	16.13½	...	...	...	...	16.43½	...	...
	dep	39	...	...	...	15a48½	...	...	...	...	16a18½	...	...	...	...	16a48½	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556 Glenrothes With Thornton	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	15#38½	...	...	...	...	16.06	...	...	...	...	16.37	...
	plt	44	...	...	...	...	1	...	...	1	...	1	...	...	...	...	1	...
	dep	45	...	...	...	...	...	...	...	15.39½	...	...	...	...	...	...	...	...
Cardenden	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	15a46½	...	...	...	...	...	...	...	...
Lochgelly	dep	48	...	...	...	...	...	...	...	15.50½	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	...	...	...	15.55½	...	...	...	...	...	...	...	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	15.25	...	...	...	15.56½	...	...	...	...	16.23	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	15.30½	...	...	...	16.02	...	...	...	...	16.28½	...	...	...
	dep	54	...	...	15a34	...	...	...	16a05½	...	...	...	...	16a32	...	...	...
	mgn	56	...	...	15.37½	...	...	...	16.09	...	...	...	...	16.35½	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	15.40½	15.51	...	15.56½	...	16.12	16.21	...	16.34½	...	16.39½	16.51	...	16.56
	dep	60	15.41½	15.52	...	15.57½	16/06½	16.13	16.22	...	16.35½	...	16.40½	16.52	...	16.57
North Queensferry Dalmeny	mgn	61	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	15.45½	15.56	...	...	...	16.17	16.26	...	...	...	16.44½	...	...
Dalmeny Jn	dep	63	...	...	15a49½	16a00	...	...	...	16a21	16a30	...	...	...	16a48½	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	15/50½	16/01	...	16/07	16/12	16/22	16/31	...	16/41	...	16/49½	16/58	...	17/03
Haymarket West Jn	mgn	67	[3](½)	[3](1½)	[3]	[3](2½)
	dep	68	15.55½	16.06	16.27	16.36	16.54½	17.03
Haymarket Central Jn Haymarket Depot	mgn	69	...	...	[3]	[3]	...	...	...	[3]	[3]	...	...	[2]	[3](½)	...	...
	dep	70	16/01½	16/12	...	16/15½	16/21½	16/33	16/42	...	16/49	...	16/59½	17/09½	...	17/13½
	dep-line	71	UN	UN	...	UN	UN	UN	UN	...	UN	...	UN	UN	...	UN
Haymarket	mgn	72	...	...	(½)	...	...	(1)	...	...	...	(½)	...	...	(½)	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	16.03½	16.13½	...	16.17	16.24	16.34½	16.43½	...	16.51	...	17.01	17.11½	...	17.15
	plt	77	1	1	...	1	1	1	1	...	1	...	1	1	...	1
	dep	78	16.04½	16.14½	...	16.18	16.25	16.35½	16.44½	...	16.52	...	17.02	17.12½	...	17.16
Edinburgh	dep-line	79	...	...	UN	UN	...	UN	UN	UN	...	UN	...	UN	UN	...	UN
	mgn	80	(2½)	(½)	...	(1)	...	(2½)	(½)	...	(1)	...	(1)	(½)	...	(2)
	dep	81	16/09	16/17	...	16/21	16/27	16/40	16/47	...	16/55	...	17/05	17/15	...	17/20
Edinburgh	dep-line	82	...	...	Z	Z	...	Z	Z	Y	...	Z	...	Z	Z	...	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	16.11	16.19	...	16v23	16.29	16v42	16.49	...	16.57	...	17.07	17.17	...	17.22
	plt	85	16	18	...	16	16F	19	15	...	19	...	2	18	...	15
dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			1E25	2G08	1T34	2K78	2K31	5K13	2G32	5G21	2L60	2K09	1L04	1B40	2G10	1L62	1T38	2K14
Orig. Dep. Time			14.52		15.33	16.51	16.05					16.43	17.02	15.24			16.37	18.15
Orig. Loc. Name			Aberdeen		Aberdeen	Glenrothes With Thornton	Edinburgh					Edinburgh	Perth	Inverurie			Aberdeen	Glenrothes With Thornton
Dest. Loc. Name			London Kings Cross		Glasgow Queen Street												Glasgow Queen Street	
Timing Load			HST9-125	158	170	158	158	158	158	158	170	158	158	170	158	170	170	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016
Camperdown Jn	dep	1	16/02½	...	16/42½	17/10½	17/46½	...
Dundee	mgn	2
	arr	3	16.05	...	16.45	17.15	17.49	...
	plt	4	1	...	1	3	1	...	3	1	...
	dep	5	16.07	...	16.46½	16.49	17.16½	...	17.26	17.50½	...
Dundee Central Jn	dep	6	16/08	...	16/47½	...	...	...	...	16/50	...	...	17/17½	...	17/27	17/51½	...
Tay Bridge South	mgn	7	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	16/13	...	...	...	...	...	...	...	16/55	...	...	17/22½	...	17/32	...
Leuchars	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	10	16.19	...	...	...	...	...	...	...	17.01	...	...	17.28½	...	17.38	...
Cupar	dep	11	16.22	...	...	...	...	...	...	...	17.02	...	...	17.29½	...	17.39	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	arr	13	...	...	...	...	...	...	...	...	17.08½	...	...	...	...	17.45½	...
	dep	14	16/28	...	...	...	...	...	...	...	17.09	...	...	17/36	...	17.46½	...
Newburgh	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	17a51	...
Ladybank	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	17/14	...	...	...	...
Markinch	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	17.15½	...	17.23	...	...	17.55	...
	arr	21	16/32½	...	...	...	...	...	...	...	17.16½	...	17.23½	17/42	...	17.56	...
	dep	22	...	...	...	...	...	...	...	...	17.23	...	17.30½	...	...	18.02½	...
Thornton North Jn	mgn	23	...	...	...	...	...	...	...	...	17.23½	...	17.31½	...	...	18.03½	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North U.P.L.	dep	25	16/39	...	...	...	...	...	...	...	17/26½	...	17/34½	17/49½	...	18/06½	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	16/39½	...	...	16/53½	16/56½	...	...	...	17/27	17/34½	17/36	17/50	...	18/07	...
Kirkcaldy Sig EK838	arr	29	...	...	...	(1)	[3]	...	...	...	...	[3]	(6½)	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	16.44	...	...	16.59½	...	...	...	...	17.32	...	17.47½	...	...	18.12	...
	mgn	33	16.46½	...	...	17.00½	...	...	...	...	17.33	...	17.48½	17/54	...	18.13	...
	arr	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	17.05	...	...	...	...	17.37½	...	...	...	...	...	18.28½
	mgn	36	16/53½	...	...	17a10	...	...	...	...	17a42½	...	17/55½	18/00½	...	18/20	18a33½
Aberdour	arr	37	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...
	dep	38	...	...	...	17.14½	...	...	...	...	17.46½	...	...	...	...	...	18.38
Dalgety Bay	mgn	39	...	...	...	17a19½	...	...	...	...	17a51½	...	...	...	...	...	18a43
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	17.02	...	...	...	...	17#40	...	...	...	...	...
	plt	44	...	1	...	...	1	...	1	...	...	1	...	...	1	...	...
Cardenden	dep	45	...	16.39	...	...	...	...	17.07	...	...	...	...	17.41	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	...	16a46½	...	...	...	...	17a14½	...	...	...	...	17a48½	...	...	...
	mgn	48	...	16.50½	...	...	...	...	17.18½	...	...	...	...	17.52½	...	...	...
Cowdenbeath	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	16.55½	...	...	...	...	17.23½	...	...	...	...	17.57½	...	...	...

		113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	...	17.10	17.24½	17.39	...	...	...	...	17.58½	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	17.02	...	...	...	...	17.30	...	...	...	...	18.04	...	...	...
	dep	54	...	17a05½	...	...	...	17/16½	17a33½	17/45½	...	...	...	18a07½	...	...	...
	mgn	56	...	17.09	...	...	...	...	17.37	...	...	...	...	18.11	...	...	...
			...	...	...	...	...	(½)	...	...	...	...	(2)	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	17.01	17.12	...	17.22	...	17.40½	...	17.54	...	18.03½	...	18.16	18.28	...	18.45½	
	dep	60	17.03	17.13	...	17.23	...	17/28	17.41½	17/50	17.55	...	18.04½	18/09½	18.17	18.29	...	18.46½
North Queensferry Dalmeny	mgn	61	...	...	...	...	(3½)	...	...	...	...	...	(½)	...	...	...	...
	dep	62	...	17.17	...	17.27	...	17.45½	...	17.59	...	...	...	18.21	...	...	18.50½
Dalmeny Jn	dep	63	...	17a21	...	17a31	...	17a49½	...	18a03	...	...	...	18a25	...	...	18a54½
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	17/09½	17/22	...	17/32	...	17/37	17/50½	17/55½	18/04	...	18/10½	18/15½	18/26	18/34½	...	18/55½
Haymarket West Jn	mgn	67	[3]	...	...	...	[2](2½)	...	[3]	...	...	[3]	[3]	...	[3]	...	...
	dep	68	...	17.27	...	17.37	...	17.55½	...	18.09	...	...	...	18.31	...	...	19.00½
Haymarket Central Jn Haymarket Depot	mgn	69	...	[3]	...	[3]	...	[3]	...	[3]	...	...	...	[3]	...	...	[3]
	dep	70	17/17½	17/33	...	17/43	...	17/46½	18/01½	18/03½	18/15	...	18/18½	18/23½	18/37	18/42½	...	19/06½
	dep-line	71	UN	UN	...	UN	...	UN	UN	UN	...	UN	UN	UN	UN	...	UN	
	mgn	72	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
	dep	73	...	...	...	...	17/48	...	18/05	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	17.19½	17.34½	...	17.44½	...	17.56½	18.03	...	18.16½	...	18.20	18.28	18.38½	18.44	...	19.08
	plt	77	1	1	...	1	...	1	...	1	...	1	1	1	1	...	1	
	dep	78	17.21½	17.35½	...	17.45½	...	17.57	18.04	18/13½	18.17½	...	18.21	18.29	18.39½	18.45	...	19.09
	dep-line	79	UN	UN	...	UN	...	UN	UN	UN	...	UN	UN	UN	UN	...	UN	
	mgn	80	(½)	(3½)	...	(2)	...	(1)	(2)	(3)	(1½)	...	(1)	(3)	(½)	...	(1)	
	dep	81	17/24	17/41	...	17/49½	...	18/00	18/08	18/18	18/21	...	18/24	18/34	18/42	18/47	...	19/12
dep-line	82	Z	Z	...	Y	...	Z	Z	Z	...	Z	Z	Z	Z	...	Z		
Edinburgh	mgn	83	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
	arr	84	17.26	17.43	...	17.52	...	18.02	18.10	18.20	18.23	...	18.26	18.36	18.44	18.49	...	19.14
	plt	85	2	2	...	17	...	17F	15F	17F	20	...	15F	17	16	2	...	17
	dep	86	17.30

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			5L79	1B54	2K11	1B43	2G12	2K13	1L52	1T40	2G14	2K16	1L02	1B76	1T44	5L21	5G24	2G24
Orig. Dep. Time			18.26	15.51	17.51	16.38		18.16	18.19	17.36		19.28	19.11	18.18	18.28	19.20	19.53	
Orig. Loc. Name			Glenrothes With Thornton	Inverness	Edinburgh	Inverurie		Edinburgh	Arbroath	Aberdeen		Glenrothes With Thornton	Perth	Aberdeen	Aberdeen	Carnoustie	Glenrothes With Thornton	
Dest. Loc. Name										Glasgow Queen Street				Glasgow Queen Street	Perth			
Timing Load			158	170	158	170	158	158	170	170	158	158	158	170	170	158	158	158
Operating Characteristics																		
Dates Of Operation			SO	SO Until 19/03/2016	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO	SO Until 19/03/2016
Camperdown Jn	dep	1	...	...	...	18/17½	...	...	18/39	18/49½	...	...	...	19/28	19/45	19/52½	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	...	...	18.20	...	...	18.41½	18.52	...	...	...	19.30½	19.47½	19CU55	...	...
	plt	4	...	...	...	1	...	...	1	1	...	...	...	1	1	1	...	...
	dep	5	...	...	...	18.22	...	...	18.43	18.54	...	...	...	19.32	19.49	20.00	...	...
Dundee Central Jn	dep	6	...	...	...	18/23	...	...	18/44	18/55	...	...	...	19/33	19/50	20/01	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	18/28	...	...	18/49	...	...	...	...	19/38	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	...	18.34	...	...	18.55	...	...	...	...	19v44	...	...	...	...
	dep	11	...	...	...	18.35	...	...	18.56	...	...	...	...	19.46	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	...	...	...	19.02½	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	18/41½	...	...	19.03	...	...	...	...	19/52½	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	...	18/18	...	...	...	...	...	...	...	...	19/23	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	...	18.26½	...	...	...	...	19.09½	...	...	...	19.32	...	...	...	...	...
	dep	21	...	18.27½	...	18/46½	...	...	19.10½	...	...	...	19.32½	19/57½	...	...	...	...
Markinch	arr	22	...	18.34½	...	...	...	...	19.17	...	...	...	19.43½	...	...	...	...	...
	dep	23	...	18.35½	...	...	...	...	19.17½	...	...	...	19.44½	20/02½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	...	18/38½	...	18/54	...	...	19/20½	...	...	...	19/47½	20/05	...	...	...	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	18/31	18/39	18/41½	18/54½	...	19/06½	19/21	...	...	19/30½	19/48	20/05½	...	...	...	...
	mgn	29	...	...	[3]	...	...	[3]	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	...	18.44	...	...	...	...	19.26	...	...	19.35½	19.53	20#10½	...	...	...	...
	dep	33	18/35	18.45	...	18/58½	...	...	19.27	...	...	19.36½	19.54	20p11½	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	...	...	...	...	...	...	19.41	...	...	...	...	...	...
Burntisland	dep	36	18/41½	18/52	...	19/05	...	...	19/34	...	...	19a46	20/01	20/18½	...	...	...	...
	mgn	37	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	...	...	...	...	...	...	...	...	19.50½	...	...	...	...	...	...
Dalgety Bay	dep	39	...	...	...	...	...	...	...	...	...	19a55½	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19RM54	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.59	...
Glenrothes With Thornton	arr	43	...	...	18#47	...	...	19#12	...	...	...	...	...	...	...	...	20.00	...
	plt	44	...	...	1	...	...	1	...	...	1	...	...	...	...	...	1	...
	dep	45	...	...	...	...	18.48	...	...	...	19.13	...	...	...	...	...	...	20.05
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	...	...	18a55½	...	...	...	19a20½	...	...	...	...	...	...	20a12½
Lochgelly	dep	48	...	...	...	...	18.59½	...	...	...	19.24½	...	...	...	...	...	...	20.16½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	19.04½	...	...	...	19.29½	...	...	...	...	...	...	20.21½

		129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	19.05½	...	...	...	19.30½	...	...	...	...	...	...	20.22½
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	19.11	...	...	...	19.36	...	...	...	...	...	...	20.28
	dep	54	...	...	...	19a14½	...	...	...	19a39½	...	...	...	...	...	...	20a31½
	mgn	56	...	...	...	19.18 (½)	...	...	...	19.43 (½)	...	...	...	...	...	...	20.35
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	arr	59	...	19.00	...	19.21½	...	19.42	...	19.46½	19.58	20.09	20.26½	...	...	...	20.38
	dep	60	18/52	19.01	...	19/12½	19.22½	19.43	...	19.47½	19.59	20.10	20.27½	...	...	...	20.39
	mgn	61	(3)	...	...	(½)	...	(3)	...	...	...	...	...	...	...	...	...
North Queensferry Dalmeny	dep	62	...	...	...	19.26½	...	...	...	19.51½	20.03	...	...	...	...	...	20.43
	dep	63	...	...	...	19a30½	...	...	...	19a55½	20a07	...	...	...	...	...	20a47
Dalmeny Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	66	19/00½	19/06½	...	19/18½	19/31½	...	19/51½	19/56½	20/08	20/16	20/33	...	...	...	20/48
	mgn	67	[3](1½)	[3]	...	[3](1)	...	[3](2½)	...	...	...	[3]	[3]	...	...	...	...
Haymarket West Jn	dep	68	...	...	...	19.36½	...	...	...	20.01½	20.13	...	...	...	...	...	20.53
	mgn	69	...	...	...	[3]	...	...	...	[3]	...	...	...	...	...	...	[3]
Haymarket Central Jn	dep	70	19/10	19/14½	...	19/27½	19/42½	...	20/02	20/07½	20/19	20/24	20/41	...	...	...	20/59
	dep-line	71	UN	UN	...	UN	UN	...	UN	UN	UN	UN	UN	...	...	...	UN
Haymarket Depot	mgn	72	(½)	...	...	...	...	...	...	...	(½)	...	(½)	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	19.16	...	19.29	19.44	...	20.03½	...	20.09	20.21	20.25½	20v43	...	...	21.00½
	plt	77	...	1	...	1	1	...	1	...	1	1	1	...	...	...	1
	dep	78	19/11½	19.17	...	19.30	19.45	...	20.04½	...	20.10	20.22	20.26½	20.44	...	...	21.01½
	dep-line	79	UN	UN	...	UN	UN	...	UN	...	UN	UN	UN	UN	...	...	UN
	mgn	80	(2)	(1)	...	(2)	(1)	...	(1½)	...	(1)	...	(½)	...	...	...	(½)
	dep	81	19/15	19/20	...	19/34	19/48	...	20/08	...	20/13	20/24	20/29	20/46	...	...	21/04
dep-line	82	Z	Z	...	Z	Z	...	Z	...	Z	Y	Z	Z	...	...	X	
Edinburgh	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	19.17	19.22	...	19.36	19.50	...	20.10	...	20.15	20.26	20.31	20.48	...	...	21.06
	plt	85	15	16	...	17	19	...	17	...	15	15F	18	16	...	...	14
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			5K28	2K28	5G26	5G31	1L06	1B47	5G31	2G26	2L82	5L95	5L11	1T48	1B44	1B51	1T54	5G28
Orig. Dep. Time			19.59		20.52	20.24	20.02	18.45	20.24					19.47	18.46	19.46	20.42	21.54
Orig. Loc. Name			Kirkcaldy		Glenrothes With Thornton	Glenrothes With Thornton Edinburgh	Perth	Inverurie	Glenrothes With Thornton					Aberdeen	Inverness	Inverurie	Aberdeen	Glenrothes With Thornton
Dest. Loc. Name												Perth	Dundee H.S.	Glasgow Queen Street			Glasgow Queen Street	
Timing Load			150	150	158	158	158	170	158	158	170	150	158	170	170	170	170	158
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO Until 19/03/2016	SO	SO	SO	SO	SO Until 19/03/2016	SO Until 19/03/2016	SO	SO
Camperdown Jn	dep	1	...	...	...	...	...	20/18½	...	...	...	...	...	20/57	...	21/15½	21/52	...
Dundee	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	...	...	...	20.21	...	...	...	...	...	20.59½	...	21.18	21#54½	...
Dundee Central Jn	plt	4	...	...	...	...	...	1	...	...	3	1	2	1	...	1	4	...
	dep	5	...	...	...	...	...	20.22½	...	...	20.43	20.48	20.51	21.01	...	21.19½	21q56	...
Tay Bridge South	dep	6	...	...	...	...	...	20/23½	...	...	20/44	20/49	20RMj58	21/02	...	21/20½	21/57	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	dep	8	...	...	...	...	...	20/28½	...	...	20/49	...	...	...	...	21/25½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	10	...	...	...	...	...	20#34½	...	...	20v55	...	...	...	...	21.31½	...	...
	dep	11	...	...	...	...	...	20p35½	...	...	20.56	...	...	...	...	21.32½	...	...
Springfield	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	...	...	...	...	...	...	21.02½	...	...	...	...	21.39	...	...
Newburgh	dep	14	...	...	...	...	...	20/42	...	...	21.03	...	...	...	...	21.39½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markinch	dep	18	...	...	...	...	20/14	...	...	...	...	...	...	...	21/18	...	...	...
	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...
Thornton North Jn	dep	20	...	...	...	...	20#23	...	...	...	21.09½	20#23	...	...	...	21.46	...	...
	arr	21	...	...	...	...	20p24	20/47	...	...	21.10½	...	...	...	21/28	21.47	...	...
Kirkcaldy Sig EK838	dep	22	...	...	...	...	20#31	...	...	...	21.17	...	...	...	21.34	21.53½	...	...
	arr	23	...	...	...	...	20p32	20/52	...	...	21.17½	...	...	...	21.35	21.54	...	...
Aberdour	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	20/35	20/54½	...	...	21/20½	...	...	...	21/38	21/57	...	...
Dalgety Bay	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	dep	28	...	...	20/26½	20/35½	20/55	...	...	21/21	...	...	...	21/38½	21/57½	...	...	...
	mgn	29	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	arr	30	20RM00½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	20.22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	arr	32	20.23	...	...	20#40½	20p41½	20/59	...	...	21.26	21.27	...	21.43½	22.02½	...	...	...
	dep	33	...	20p27	...	20/32	(3½)	...	...	...	21.26	21.27	...	21.44½	22.03½	...	...	...
Cowdenbeath	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	35	...	20aq32	...	...	...	...	...	...	21.31½	...	...	...	...	22.08	...	...
Glenrothes Sig ET556	dep	36	...	20a36½	...	20/42	20/48½	21/05½	...	...	21a36½	...	...	21/51½	22a13	...	...	...
	arr	37	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	dep	38	...	20p41	...	...	...	...	...	...	21.40½	...	...	...	...	22.17	...	...
	arr	39	...	20ap46½	...	...	...	...	...	...	21a45½	...	...	...	...	22a22	...	...
Glenrothes With Thornton	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	20RM53	...	...	...	...	...	...	...	...	...	...	...	...	21RM55
Glenrothes With Thornton	dep	42	...	...	20.58	...	...	...	...	...	...	...	...	...	...	...	...	22.00
	arr	43	...	...	20.59	...	...	...	...	...	...	...	...	...	...	...	...	22.01
Glenrothes With Thornton	plt	44	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	1
	dep	45	...	...	...	...	...	...	21.05	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	21a12½	...	...	...	...	...	...	...	...
Glenrothes With Thornton	dep	48	...	...	...	...	...	...	...	21.16½	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	50	...	...	...	...	...	...	...	21.21½	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	...	...	...	...	21.22½	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	21.28	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	21a31½	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	21p35	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	20.49	...	...	20.58½	...	...	21.38	21.48	...	...	...	...	22.24½	...	...
	dep	60	...	20p50	...	21/18	20.59½	21/13	21/18	21.39	21.49	...	...	...	21/59	22.25½	...	...
North Queensferry Dalmeny	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	20p54	...	----->	...	...	...	21.43	21.53	...	...	...	...	22.29½	...	...
Dalmeny Jn	dep	63	...	20ap58	...	...	...	...	...	21a47	21a57	...	...	...	...	22a33½	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Gyle	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	20/59	...	...	21/05½	21/18½	21/23½	21/48	21/58	...	...	...	22/04½	22/34½	...	...
Haymarket West Jn	mgn	67	...	...	...	...	[3]	[3]	[3](1½)	...	...	...	...	...	[3]	...	...	...
	dep	68	...	21p04	...	...	...	...	...	21.53	22.03	...	...	...	...	22.39½	...	...
Haymarket Central Jn Haymarket Depot	mgn	69	...	[3]	...	...	...	...	...	[3]	[3]	...	...	...	...	[3]	...	...
	dep	70	...	21/10	...	...	21/13½	21/26½	21/33	21/59	22/09	...	...	...	22/12½	22/45½	...	...
	dep-line	71	...	UN	...	...	UN	UN	US	UN	UN	...	...	...	UN	UN	...	...
Haymarket	mgn	72	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	(5)	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	21#11½	...	...	21.15	21.28	...	22#00½	22.10½	...	...	...	22.14	22.52	...	...
Princes St Gardens	plt	77	...	1	...	...	1	1	...	1	1	...	...	...	1	1	...	...
	dep	78	...	21q12½	...	...	21.16	21.29	21/36½	22p01½	22.11½	...	...	...	22.15	22.53	...	...
	dep-line	79	...	UN	...	...	UN	UN	US	UN	UN	...	...	...	UN	UN	...	...
	mgn	80	...	(½)	...	...	(3)	...	...	<½>	(½)	...	...	...	...	...	...	...
	dep	81	...	21/15	...	...	21/21	21/31	21/38	22/04	22/14	...	...	...	22/17	22/55	...	...
Edinburgh	dep-line	82	...	X	...	...	X	Z	X	Z	Z	...	...	...	Z	Z	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	21.17	...	...	21.23	21.33	21.40	22.06	22v16	...	...	...	22.19	22.57	...	...
	plt	85	...	17	...	...	15F	16	12	17F	16F	...	...	...	20	19	...	...
dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Saturdays

19 December to 14 May

			161	162	163	164	165	166	167	168	169							
			2G28	5S49	5L79	1B42	1B61	5L81	1K10	1L32	5L32							
Signal ID																		
Orig. Dep. Time						21.05	21.31		22.43	22.27								
Orig. Loc. Name						Aberdeen	Aberdeen		Perth	Aberdeen								
Dest. Loc. Name				Craigentinny T.&R.S.M.D	Perth		Edinburgh	Perth	Edinburgh		Dundee							
Timing Load			158	HST8-125	158	170	221	150	158	158	158							
Operating Characteristics																		
Dates Of Operation			SO Until 19/03/2016	SO	SO	SO Until 19/03/2016	SO	SO	SO	SO	SO							
Camperdown Jn	dep	1	...	...	...	22/12	22/39½	...	...	23/45	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
	arr	3	...	...	...	22.14½	22.42	...	...	23.48	...	...	...	...	...	...	...	...
	plt	4	...	1	2	1	1	2	...	1	1	...	...	...	...	...	...	...
Dundee	dep	5	...	22.02	22.06	22.16½	22p44	22.51	...	...	23.50	...	...	...	...	...	...	...
	mgn	6	...	22/03	22/07	22/17½	22/47	22/52	...	...	23RMj57	...	...	...	...	...	...	...
Dundee Central Jn	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	22/08	...	22/22½	22/52	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	9	...	(1)	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	22.28½	22#58	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	11	...	22/14½	...	22.29½	22r59½	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	22.36	23#05	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	22/19½	...	22.36½	23r06½	...	...	...	...	...	...	...	...	...	...	...
Springfield	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	...	...	...	...	...	...	22/55	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	...	...	...	22.43	23#12	...	23.04	...	...	...	...	...	...	...	...	...
Markinch	dep	21	...	22/24	...	22.44	23r13½	...	23.04½	...	...	...	...	...	...	...	...	...
	arr	22	...	...	...	22.50½	23#19½	...	23.11½	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	22.51	23r21	...	23.12½	...	...	...	...	...	...	...	...	...
Thornton North Jn	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	22/30½	...	22/54	23/23½	...	23/15½	...	...	...	...	...	...	...	...	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	...	...	...	22/54½	23/24	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	22.59½	23#28	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	33	...	...	...	23.00½	23r29½	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	23.05	...	...	...	...	...	...	...	...	...	...	...	...
Burntisland	dep	36	...	...	...	23ap10	23/36	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	...	...	23p14	...	...	...	...	...	...	...	...	...	...	...	...
Dalgety Bay	dep	39	...	...	...	23ap19	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	...	...	23.17½	...	...	...	...	...	...	...	...	...
	plt	44	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
Cardenden	dep	45	22.05	22/32½	...	...	...	...	23.18	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	47	22a12½	...	...	...	...	...	23a25½	...	...	...	...	...	...	...	...	...
	dep	48	22.16½	...	...	...	...	...	23.29½	...	...	...	...	...	...	...	...	...
Cowdenbeath	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	22.21½	...	...	...	...	...	23.34½	...	...	...	...	...	...	...	...	...
	dep	51	22.22½	22/43½	...	...	...	...	23.35½	...	...	...	...	...	...	...	...	...

			161	162	163	164	165	166	167	168	169						
Dunfermline Queen Margaret	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	53	22.28	...	...	...	...	...	23.41	...	...	...	...	...	...	...	...
Rosyth	dep	54	22a31½	22/50	...	...	...	...	23a46½	...	...	...	...	...	...	...	...
	dep	55	22p35	...	...	...	...	...	23.50	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	22.38	...	...	23.21½	23#43	...	23.53	...	...	...	...	...	...	...	...
	dep	60	22.39	22/54½	...	23.22½	23r45	...	23.54	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	62	22.43	...	...	23.26½	...	...	23.58	...	...	...	...	...	...	...	...
Dalmeny	dep	63	22a47	...	...	23a30½	...	...	----->	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	22/48	23/00½	...	23/31½	23/50	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	[3]	...	...	[3]	...	...	...	...	...	...	...	...	...	...
South Gyle	dep	68	22.53	...	...	23.36½	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	[3]	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	70	22/59	23/08½	...	23/41½	23/58	...	...	...	...	...	...	...	...	...	...
	dep-line	71	UN	UN	...	UN	UN	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	23#00½	...	...	23.43	23#59½	...	...	...	...	...	...	...	...	...	...
	plt	77	1	...	...	1	1	...	...	...	...	...	...	...	...	...	...
	dep	78	23p01½	23/10	...	23.44	...	...	...	...	...	...	...	...	...	...	...
	dep-line	79	UN	UN	...	UN	UN	...	...	...	...	...	...	...	...	...	...
	mgn	80	(½)	(1½)	...	[1]	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	dep	81	23/04	23/13	...	23/47	----->	...	...	...	...	...	...	...	...	...	...
	dep-line	82	Z	Z	...	Y	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	23.06	23*18	...	23.49	...	...	...	...	...	...	...	...	...	...	...
	plt	85	20	2	...	17F	...	...	...	...	...	...	...	...	...	...	...
	dep	86	...	23.22	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 3 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Sundays

13 December to 8 May

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID		5L83	1B61	1K10	2L56	1T74	2L50	5L99	2L60	2G28	1T76	2K28	2K07	2G08	1E15	2L52	1T77
Orig. Dep. Time		21.31	22.43				08.45			09.36	09.24	11.02	10.15		09.47		10.30
Orig. Loc. Name			Aberdeen	Perth			Perth			Perth	Aberdeen	Glenrothes With Thornton	Edinburgh		Aberdeen		Aberdeen
Dest. Loc. Name		Dundee				Glasgow Queen Street		Dundee			Glasgow Queen Street				London Kings Cross		Glasgow Queen Street
Timing Load		158	221	158	158	170	158	158	158	158	158	158	158	158	HST9-125	158	158
Operating Characteristics																	
Dates Of Operation		Sun	SO, not 12/12/2015	SO, not 12/12/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Camperdown Jn	dep	1	...	...	...	...	...	...	...	...	10/42	...	...	...	10/57½	...	11/39½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	4	4	...	...	2	2	...	2	4	10.44½	...	...	...	11.00	...	11.42
	dep	5	00.01	...	...	07.24	08.45	...	09.03	09.24	10.46	...	...	...	11.03	11.20	11.44
Dundee Central Jn	dep	6	00RMj08	...	...	<i>07/25</i>	<i>08/46</i>	...	09RMj10	<i>09/25</i>	<i>10/47</i>	...	...	...	<i>11/04</i>	<i>11/21</i>	<i>11/45</i>
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	<i>07/30</i>	...	...	...	<i>09/30</i>	...	...	...	...	<i>11/09</i>	<i>11/26</i>	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	...	07.36	...	...	...	09.36	...	...	...	...	11.15	11.32	...
	dep	11	...	...	...	07.37	...	...	...	09.37	...	...	...	...	11.17	11.33	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	07.44	...	...	...	09.44	...	...	...	...	...	11.40	...
	dep	14	...	...	...	07.44½	...	...	...	09.44½	...	...	...	...	<i>11/23</i>	11.40½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	...	...	...	...	<i>08/58</i>	...	...	<i>09/48</i>	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	...	...	...	07.51	...	09.07	...	09.51	09.57	...	...	...	...	11.47	...
	dep	21	...	...	...	07.52	...	09.07½	...	09.52	09.58	...	...	...	<i>11/27½</i>	11.48	...
Markinch	arr	22	...	...	...	07.59	...	09.14½	...	09.59	10.05	...	...	...	...	11.55	...
	dep	23	...	...	...	07.59½	...	09.15½	...	09.59½	10.05½	...	...	...	...	11.55½	...
	mgn	24	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Thornton North Jn	dep	25	...	...	...	<i>08/02½</i>	...	<i>09/18½</i>	...	<i>10/02½</i>	<i>10/12</i>	...	...	...	<i>11/34</i>	<i>11/58½</i>	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	...	...	...	<i>08/03</i>	...	<i>09/19</i>	...	<i>10/03</i>	...	<i>11/04½</i>	<i>11/07½</i>	...	<i>11/34½</i>	<i>11/59</i>	...
	mgn	29	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	...	...	...	08.08	...	09.24	...	10.08	...	11.10	...	...	11.39	12.04	...
	dep	33	...	...	...	08.09	...	09.25	...	10.09	...	11.11	...	...	11.41	12.05	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	08a14	...	09.29½	...	10a14	...	11.15½	...	...	...	...	...
Burntisland	dep	36	...	...	...	08.18½	...	09a34½	...	10.18½	...	11a20½	...	...	<i>11/48</i>	<i>12/12</i>	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	...	...	08a23½	...	09.39	...	10a23½	...	11.25	...	...	...	...	...
Dalgety Bay	dep	39	...	...	...	08.28	...	09a44	...	10.28	...	11a30	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	43	...	...	...	...	...	...	...	10.14	...	11.10	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	10.15	...	11.15	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	...	...	...	...	...	10.22	...	...	...	11.22	...	...	...
Lochgelly	dep	48	...	...	...	...	...	...	...	10a26½	...	...	...	11a26½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	...	...	...	10.31½	...	...	...	11.31½	...	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Dunfermline Queen Margaret Dunfermline Town Rosyth	dep	51	...	...	...	...	...	...	...	10.32	...	...	...	11.32	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	10a38	...	...	...	11a38	...	...	...
	dep	54	...	...	...	...	...	...	...	10.41	...	...	...	11.41	...	...	...
	mgn	56	...	...	...	...	...	...	...	10a45	...	...	...	11a45	...	...	...
Inverkeithing Central Jn Inverkeithing	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	...	08.30½	...	09.46½	...	10.31½	10.48	...	11.32½	11.48	11.55½	12.20	...
	dep	60	...	...	...	08.31½	...	09.47½	...	10.32½	10.49	...	11.33½	11.49	11.57½	12.21	...
	mgn	61	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...
North Queensferry Dalmeny	dep	62	...	...	<-----	08.35½	...	09.51½	...	10.40½	10.53	...	11.37½	11.53	...	...	...
	dep	63	...	...	00a02	08a42½	...	09a58½	...	10a44½	10.56½	...	11a41½	11.56½	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	00/03	08/43½	...	09/59½	...	10/45½	10/57½	...	11/42½	11/57½	12/04	12/27	...
South Gyle	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	[3]	...	...
	dep	68	...	...	00.08	08.48½	...	10.04½	...	10.50½	11.02½	...	11.47½	12.02½	...	...	...
Haymarket West Jn	mgn	69	...	...	[3]	[3]	...	[3]	...	[3]	...	[3]	[3]	...	...	...	...
	dep	70	...	...	00/14	08/54½	...	10/10½	...	10/56½	11/08½	...	11/53½	12/08½	12/12	12/32	...
Haymarket Central Jn Haymarket Depot	dep-line	71	...	...	UN	UN	...	UN	...	UN	...	UN	...	UN	UN	UN	UN
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[3]
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	74	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	00.15½	08.56	...	10.12	...	10.58	11.10	...	11.55	12.10	12.14	12.36½	...
	plt	77	...	1	1	...	1	...	1	1	...	1	...	1	1	1	...
	dep	78	...	00r01	00.16½	08.57	...	10.13	...	10.59	11.11	...	11.56	12.11	12.16	12.37½	...
	dep-line	79	...	UN	UN	UN	...	UN	...	UN	UN	...	UN	UN	UN	UN	...
	mgn	80	...	...	(1½)	...	...	...	...	(1)	...	...	...	(3)	...	(1½)	...
	dep	81	...	00/03	00/20	08/59	...	10/15	...	11/01	11/14	...	11/58	12/16	12/18	12/41	...
	dep-line	82	...	Z	Z	Z	...	Z	...	Z	Y	...	Z	Z	Z	Z	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	...	00.05	00.22	09.01	...	10.17	...	11.03	11.16	...	12.00	12.18	12W20	12.43	...
	plt	85	...	19	18	15	...	20	...	16	15	...	17	18	19	17	...
	dep	86	...	...	...	...	...	...	...	...	...	...	...	12.30	...	...	...

GC04 - DUNDEE TO EDINBURGH

Sundays

13 December to 8 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			2K30	2K31	2G30	1V66	1T78	2K10	2K01	1B52	2G02	1E19	2L66	1T79	2K32	2K33	2G32	1B72
Orig. Dep. Time			12.02	11.15		11.10	11.02	13.04	12.15	10.50		11.47	12.29	14.02	13.15		12.47	
Orig. Loc. Name			Glenrothes With Thornton	Edinburgh		Aberdeen	Inverurie	Glenrothes With Thornton	Edinburgh	Inverness		Aberdeen		Aberdeen	Glenrothes With Thornton	Edinburgh		Aberdeen
Dest. Loc. Name						Plymouth	Glasgow Queen Street					London Kings Cross		Glasgow Queen Street				
Timing Load			158	158	158	221	170	158	158	170	158	HST9-125	158	158	158	158	158	158
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Camperdown Jn	dep	1	...	...	...	12/17½	12/37½	...	...	...	...	12/57½	...	13/38½	...	...	...	14/03
	mgn	2	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	...	...	12.22	12.40	...	...	...	...	13.00	...	13.41	...	...	...	14.05½
	plt	4	...	...	...	1	1	...	...	...	...	1	3	1	...	...	...	1
	dep	5	...	...	...	12.24	12.43	...	...	...	...	13.02	13.20	13.43	...	...	...	14.07
Dundee Central Jn	dep	6	...	...	...	12/25	12/44	...	...	...	...	13/03	13/21	13/44	...	...	...	14/08
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	12/30	...	...	...	...	...	13/08	13/26	...	...	...	...	14/13
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	...	12.35½	...	...	...	...	...	13.14	13.32	...	...	...	...	14.19
	dep	11	...	...	...	12.37	...	...	...	...	...	13.17	13.33	...	...	...	...	14.20
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	12.42½	...	...	...	...	...	...	13.40	...	...	...	...	...
	dep	14	...	...	...	12.44	...	...	...	...	...	13/23	13.40½	...	...	...	...	14/26½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	...	...	...	...	...	...	...	13/06½	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	...	...	...	12.49½	...	...	...	...	...	...	13.47	...	...	...	...	...
	dep	21	...	...	...	12.51	...	...	...	13/15	...	13/27½	13.48	...	...	...	...	14/31½
Markinch	arr	22	...	...	...	12.57	...	...	...	13.21	...	...	13.55	...	...	...	...	...
	dep	23	...	...	...	12.58½	...	...	...	13.22	...	...	13.55½	...	...	...	...	14/37
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	...	...	...	13/01	...	...	...	13/25	...	13/34	13/58½	...	...	...	...	14/39½
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	12/04½	12/08	...	13/01½	...	13/06½	13/09½	13/25½	...	13/34½	13/59	...	14/04½	14/08	...	14/40
	mgn	29	(3)	(½)	...	...	...	(1)	...	...	...	...	...	...	(3)	(½)	...	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	12.12½	...	...	13.05½	...	13.12½	...	13.30½	...	13.39	14.04	...	14.12½	...	...	14.45
	dep	33	12.13½	...	...	13.07	...	13.13½	...	13.31½	...	13.42	14.05	...	14.13½	...	...	14.46
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	12a18½	...	...	...	...	13a18½	...	...	...	...	...	...	14a18½	...	...	...
Burntisland	dep	36	12a23½	...	...	13/13½	...	13a23½	...	13/38½	...	13/49	14/12	...	14a23½	...	...	14/53
	mgn	37	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Aberdour	dep	38	12a28½	...	...	...	...	13a28½	...	...	...	...	...	...	14a28½	...	...	...
Dalgety Bay	dep	39	12a33½	...	...	...	...	13a33½	...	...	...	...	...	...	14a33½	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	43	...	12.11	...	...	...	...	13.12	...	...	...	...	...	...	14.11	...	...
	plt	44	...	1	1	...	...	...	1	...	...	1	...	...	1	1	...	...
	dep	45	...	...	12.15	...	...	...	...	...	13p16	...	...	...	...	...	14.15	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	12.22	...	...	...	...	...	13ap23½	...	...	...	...	...	14.22	...
Lochgelly	dep	48	...	...	12a26½	...	...	...	...	...	13p27½	...	...	...	...	...	14a26½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	12.31½	...	...	...	...	...	13#32½	...	...	...	...	...	14.31½	...
	dep	51	...	...	12.32	...	...	...	...	...	13p33½	...	...	...	...	...	14.32	...

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Dunfermline Queen Margaret	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	12.36	...	12.48	13.20½	...	13.36	...	13.46½	13.51½	13.57½	14.20	...	14#36	...	14.48	15.01
	dep	60	12.37	...	12.49	13.22½	...	13.37	...	13.47½	13.52½	14.00½	14.21	...	14p37	...	14.49	15.02
	mgn	61	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
North Queensferry	dep	62	12a41½	...	12.53	...	...	13a41½	...	...	13.56½	...	...	14a41½	...	14.53	...	...
Dalmeny	dep	63	12.45	...	12.56½	...	...	13.45	...	...	14a00½	...	...	14.45	...	14.56½	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	12/46	...	12/57½	13/27½	...	13/46	...	13/53	14/01½	14/07	14/30	...	14/46	...	14/57½	15/08
	mgn	67	...	...	...	[3]	...	...	...	[3](½)	...	[3]	...	...	...	...	...	[3]
South Gyle	dep	68	12a51½	...	13.02½	...	...	13a51½	...	...	14.06½	...	...	14a51½	...	15.02½	...	...
	mgn	69	[3]	...	[3]	...	...	[3]	...	...	...	...	...	[3]	...	[3]	...	[3]
Haymarket West Jn	dep	70	12/57½	...	13/08½	13/35½	...	13/57½	...	14/01½	14/09½	14/15	14/35	...	14/57½	...	15/08½	15/16
	dep-line	71	UN	...	UN	UN	...	UN	...	UN	UN	UN	UN	...	UN	...	UN	UN
	mgn	72	...	...	...	...	...	...	...	(1)	...	...	[3]	...	...	...	...	...
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	12.59	...	13.10	13.37	...	13.59	...	14.04	14.11	14.17	14.39½	...	14.59	...	15.10	15.17½
	plt	77	1	...	1	1	...	1	...	1	1	1	1	...	1	...	1	1
	dep	78	13.00	...	13.11	13.38½	...	14.00	...	14.05	14.12	14.19	14.40½	...	15.00	...	15.11	15.18½
	dep-line	79	UN	...	UN	UN	...	UN	...	UN	UN	UN	UN	...	UN	...	UN	UN
	mgn	80	...	...	...	(½)	...	...	...	...	[3]	...	...	...	...	...	...	...
Princes St Gardens	dep	81	13/02	...	13/13	13/41	...	14/02	...	14/07	14/17	14/21	14/42½	...	15/02	...	15/14	15/20½
	dep-line	82	Z	...	Z	Z	...	Z	...	Z	Z	Z	Z	...	Z	...	Z	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Edinburgh	arr	84	13.04	...	13.15	13.43	...	14.04	...	14.09	14.19	14W23	14.45	...	15.04	...	15.16	15.23
	plt	85	15F	...	16	19	...	17	...	18	17	19	17F	...	15	...	16	16F
	dep	86	...	...	...	14.08	...	...	...	...	14.30	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Sundays

13 December to 8 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			1T82	2K02	2K03	2G04	1E23	2L58	1T83	1B44	2K34	2K35	2G34	1B74	1T84	2K06	2K09	2G10
Signal ID			13.31	15.02	14.15		13.47		14.31	13.30	16.03	15.15		15.11	15.28	16.59	16.15	
Orig. Dep. Time			Aberdeen	Glenrothes With Thornton	Edinburgh		Aberdeen		Aberdeen	Inverness	Glenrothes With Thornton	Edinburgh		Aberdeen	Aberdeen	Glenrothes With Thornton	Edinburgh	
Orig. Loc. Name			Glasgow Queen Street				London Kings Cross		Glasgow Queen Street						Glasgow Queen Street			
Dest. Loc. Name			158	158	158	158	HST9-125	158	158	170	158	158	158	170	170	158	158	158
Timing Load																		
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Camperdown Jn	dep	1	14/40½	...	...	...	14/57½	...	15/40½	...	...	...	...	16/20	16/38½	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	14.43	...	...	...	15.00	...	15.43	...	...	...	...	16.22½	16.42	...	...	...
	plt	4	1	...	...	...	1	3	1	...	...	...	...	1	1	...	...	...
	dep	5	14.45	...	...	...	15.02	15.15	15.45	...	...	...	...	16.24	16.43½	...	...	...
Dundee Central Jn	dep	6	14/46	...	...	...	15/03	15/16	15/46	...	...	...	...	16/25	16/44½	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	...	15/08	15/21	...	...	...	...	...	16/30	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	...	...	15.14	15.27	...	...	...	...	...	16.36	...	...	...	...
	dep	11	...	...	...	...	15.16	15.28	...	...	...	...	...	16.37	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	...	...	...	...	15.35	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	15/22	15.35½	...	...	...	...	...	16/43½	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	...	...	...	...	...	...	15/41½	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	...	...	...	...	...	15.42	...	15.50	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	15/26½	15.43	...	15.50½	...	...	...	16/48½	...	...	...	...
Markinch	arr	22	...	...	...	...	...	15.50	...	15.57	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	15.50½	...	15.58	...	...	...	16/53½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	...	...	...	...	15/33	15/53½	...	16/01	...	...	...	16/56	...	...	...	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	...	15/04½	15/08½	...	15/33½	15/54	...	16/01½	16/05½	16/08½	...	16/56½	...	17/01½	17/05	...
	mgn	29	...	(3)	...	...	...	...	...	...	(2)	...	...	...	...	...	(3)(½)	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	...	15.12½	...	...	15.38	15.59	...	16.06½	16.12½	...	...	17.01½	...	17.07	...	...
	dep	33	...	15.13½	...	...	15.41	16.00	...	16.07½	16.13½	...	...	17.02½	...	17.08	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	15.18	...	...	...	...	...	16a18½	...	...	...	...	...	17.12½	...	...
Burntisland	dep	36	...	15a23	...	...	15/48	16/07	...	16/14½	16a23½	...	...	17/09½	...	17a17½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	15.27½	...	...	...	...	...	...	16a28½	...	...	...	...	17.22	...	...
Dalgety Bay	dep	39	...	15a32½	...	...	...	...	...	...	16a33½	...	...	...	...	17a27	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	43	...	...	15.11	...	...	...	...	...	...	16.11	...	...	...	...	17.11	...
	plt	44	...	...	1	1	...	...	...	...	...	1	1	...	...	...	1	1
	dep	45	...	...	...	15p16	...	...	...	...	...	16.15	...	...	...	...	...	17.15
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	...	15ap23½	...	...	...	...	...	16.22	...	...	...	...	...	17a22½
Lochgelly	dep	48	...	...	...	15p27½	...	...	...	...	...	16a26½	...	...	...	...	...	17.26½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	15#32½	...	...	...	...	...	16.31½	...	...	...	...	...	17.31½
	dep	51	...	...	...	15p33½	...	...	...	...	...	16.32	...	...	...	...	...	17.32½

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Dunfermline Queen Margaret	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	15.35	...	15#49	15.55½	16.15	...	16.22½	16#36	16.48	17.17½	...	17.29½	...	17.48
	dep	60	...	15.36	...	15p50	15.58½	16.16	...	16.23½	16p37	16.49	17.18½	...	17.30½	...	17.49
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	62	...	15.40	...	15p54	...	...	...	...	16a41½	16.53	...	...	17.34½	...	17.53
Dalmeny	dep	63	...	15a44	...	15aq58	...	...	...	...	16.45	16.56½	...	...	17a38½	...	17ap57
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	15/45	...	15/59	16/05	16/22	...	16/29	16/46	16/57½	17/24	...	17/39½	...	17/58
	mgn	67	...	...	...	...	[3]	[3]	...	[3](½)	...	...	[3]	...	...	...	...
South Gyle	dep	68	...	15.50	...	16q04	...	...	...	...	16a51½	17.02½	...	...	17.44½	...	18p03
	mgn	69	...	[3]	...	[3]	...	...	...	...	[3]	...	...	...	[3]	...	[3]
Haymarket West Jn	dep	70	...	15/56	...	16/10	16/13	16/30	...	16/37½	16/57½	17/08½	17/32	...	17/50½	...	18/09
	dep-line	71	...	UN	...	UN	UN	UN	...	UN	UN	UN	UN	...	UN	...	UN
	mgn	72	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	(½)
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	...	15.57½	...	16.11½	16.15	16.33	...	16.39	16.59	17.10	17.33½	...	17.52	...	18.11
	plt	77	...	1	...	1	1	1	...	1	1	1	1	...	1	...	1
	dep	78	...	15.58½	...	16.12½	16.18	16.34	...	16.40	17.00	17.11	17.34½	...	17.53	...	18.12
	dep-line	79	...	UN	...	UN	UN	UN	...	UN	UN	UN	UN	...	UN	...	UN
	mgn	80	...	(1½)	...	(2½)	(1)	(1)	...	...	...	(1)	(1½)	...	(2)	...	(4)
Princes St Gardens	dep	81	...	16/02	...	16/17	16/21	16/37	...	16/42	17/02	17/14	17/38	...	17/57	...	18/18
	dep-line	82	...	Z	...	Z	Z	Z	...	Z	Z	Y	Z	...	Z	...	Z
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	...	16.04	...	16.19	16W23	16.39	...	16.44	17.04	17.16	17.40	...	17.59	...	18.20
	plt	85	...	17	...	17	19	20	...	15F	18	15	16F	...	17	...	17
	dep	86	...	...	...	...	16.30	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Sundays

13 December to 8 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1B54	2L68	1T85	2K36	2K37	2G36	1B43	1T86	2K10	2K11	2G12	2L54	1B76	1T88	2K14	5L65
Signal ID			15.22		16.28	18.03	17.15		17.10	15.29	18.58	18.16			19.07	19.36	20.58	
Orig. Dep. Time			Inverness		Aberdeen	Glenrothes With Thornton	Edinburgh		Aberdeen	Inverness	Glenrothes With Thornton	Edinburgh			Aberdeen	Aberdeen	Glenrothes With Thornton	
Orig. Loc. Name					Glasgow Queen Street					Glasgow Queen Street					Glasgow Queen Street			Perth
Dest. Loc. Name																		
Timing Load			170	158	158	158	158	158	170	158	158	158	158	158	158	170	158	158
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Camperdown Jn	dep	1	...	...	17/37½	...	...	...	18/14	18/59½	...	...	...	...	20/18½	20/43½	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dundee	arr	3	...	...	17.40	...	...	...	18.16½	19.02	...	...	...	...	20.21	20.46	...	...
	plt	4	...	3	1	...	...	...	1	1	...	...	...	...	2	1	...	2
	dep	5	...	17q22	17.42	...	...	...	18.18	19.03½	...	...	...	19.16	20.22½	20.50	...	21.00
Dundee Central Jn	dep	6	...	17/23	17/43	...	...	...	18/19	19/04½	...	...	...	19/17	20/23½	20/51	...	21/01
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	17/28	...	...	...	...	18/24	...	...	...	...	19/22	20/28½	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	17#34	...	...	...	...	18.30	...	...	...	...	19.28	20.34½	...	...	...
	dep	11	...	17q35	...	...	...	...	18.31	...	...	...	...	19.29	20.35½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cupar	arr	13	...	17#42	...	...	...	...	...	...	...	...	...	19.36	...	...	...	...
	dep	14	...	17q42½	...	...	...	...	18/37½	...	...	...	...	19.36½	20/42	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	18	17/34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	20	17.42½	17#49	...	...	...	...	...	...	...	...	...	19.43	...	...	...	...
	dep	21	17.43½	17q50	...	...	...	...	18/42½	...	...	...	...	19.44	20/47	...	...	...
Markinch	arr	22	17.50	17#57	...	...	...	...	...	...	...	...	...	19.51	...	...	...	...
	dep	23	17.50½	17q57½	...	...	...	...	18/47½	...	...	...	...	19.51½	20/52½	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton North Jn	dep	25	17/53½	18/00½	...	...	...	...	18/50	...	...	...	...	19/54½	20/55	...	...	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	28	17/54	18/01	...	18/05½	18/08½	...	18/50½	...	19/00½	19/07½	...	19/55	20/55½	...	21/00½	...
	mgn	29	...	...	...	(2)	...	...	...	...	...	[3]	...	...	...	...	...	...
Kirkcaldy Sig EK838	arr	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	arr	32	17.59	18#06	...	18.12½	...	...	18.55½	...	19.05½	...	...	20.00	21.00½	...	21.05½	...
	dep	33	18.00	18q07	...	18.13½	...	...	18.56½	...	19.06½	...	...	20.01	21.01½	...	21.06½	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinghorn	dep	35	...	...	...	18a18½	...	...	...	...	19.11	...	...	20a06	...	...	21.11	...
Burntisland	dep	36	18/07	18/14	...	18a23½	...	...	19/03½	...	19a16	...	...	20.10½	21/08½	...	21a16	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	...	...	18a28½	...	...	...	...	19.20½	...	...	20a15½	...	...	21.20½	...
Dalgety Bay	dep	39	...	...	...	18a33½	...	...	...	...	19a25½	...	...	20.20	...	...	21a25½	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes With Thornton	arr	43	...	...	...	18.11	...	...	...	...	...	19.13	...	...	...	...	...	...
	plt	44	...	...	...	1	...	1	...	...	...	1	...	1	...	...	...	...
	dep	45	...	...	...	...	...	18.15	...	...	...	...	...	19.15	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	...	...	...	...	18.22	...	...	...	...	...	19a22½	...	...	...	...
Lochgelly	dep	48	...	...	...	...	...	18a26½	...	...	...	...	...	19.26½	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	...	...	...	...	18.31½	...	...	...	...	...	19.31½	...	...	...	...
	dep	51	...	...	...	...	...	18.32	...	...	...	...	...	19.32½	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Dunfermline Queen Margaret	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	53	...	...	...	...	...	18a38	...	...	...	...	19.38	...	...	...	...	...
Rosyth	dep	54	...	...	...	...	...	18.41	...	...	...	...	19a41½	...	...	...	...	...
	dep	55	...	...	...	...	...	18a45	...	...	...	...	19.45	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	18.15	18#22	...	18#36	...	18.48	19.11½	...	19.28	...	19.48	20.22½	21.16½	...	21.28	...
	dep	60	18.16	18p23	...	18p37	...	18.49	19.12½	...	19.29	...	19.49	20.23½	21.17½	...	21.29	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	62	...	...	...	18a41½	...	18.53	...	...	19.33	...	19.53	20.27½	...	...	21.33	...
Dalmeny	dep	63	...	...	...	18.45	...	18.56½	...	...	19a37	...	19a57	20a31½	...	...	21a37	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	18/21½	18/29	...	18/46	...	18/57½	19/18	...	19/38	...	19/58	20/32½	21/23½	...	21/38	...
	mgn	67	[3]	[3]	...	...	...	...	[3]	...	...	...	...	...	[3]	...	...	...
South Gyle	dep	68	...	...	...	18a51½	...	19.02½	...	...	19.43	...	20p03	20.37½	...	...	21.43	...
	mgn	69	...	...	...	[3]	...	[3]	...	...	[3]	...	[3]	[3](2)	...	...	[3]	...
Haymarket West Jn	dep	70	18/29½	18/37	...	18/57½	...	19/08½	19/26	...	19/49	...	20/09	20/45½	21/31½	...	21/49	...
	dep-line	71	UN	UN	...	UN	...	UN	UN	...	UN	...	UN	UN	UN	...	UN	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	(½)	(1)	...	...	(½)	...
Haymarket Central Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	18.31	18.38½	...	18.59	...	19.10	19.27½	...	19.50½	...	20.11	20.48	21.33	...	21.51	...
	plt	77	1	1	...	1	...	1	1	...	1	...	1	1	1	...	1	...
	dep	78	18.32	18.39½	...	19.00	...	19.11	19.28½	...	19.51½	...	20.12	20.49	21.34	...	21.52	...
	dep-line	79	UN	UN	...	UN	...	UN	UN	...	UN	...	UN	UN	UN	...	UN	...
	mgn	80	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	dep	81	18/34	18/41½	...	19/02	...	19/14	19/30½	...	19/53½	...	20/14	20/51	21/36	...	21/54	...
	dep-line	82	Y	Z	...	Z	...	Z	Z	...	Z	...	Y	Z	Z	...	Z	...
	mgn	83	...	(½)	...	...	...	...	(½)	...	(½)	...	...	...	...	...	...	...
Edinburgh	arr	84	18.36	18.44	...	19.04	...	19.16	19.33	...	19.56	...	20.16	20.53	21.38	...	21.56	...
	plt	85	17F	16	...	17F	...	18	16	...	20	...	17	17F	16	...	20	...
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier
Public arrival 2 minutes earlier

GC04 - DUNDEE TO EDINBURGH

Sundays

13 December to 8 May

			65	66	67	68	69	70	71	72	73	74	75	76				
Signal ID			2K13	2G14	1B62	1B64	5K78	2K78	5A99	2K16	1B61	1B16	5L69	1L32				
Orig. Dep. Time			20.15		18.51	20.07	22.03			22.58	21.28	21.43		22.27				
Orig. Loc. Name			Edinburgh		Inverness	Aberdeen	Kirkcaldy			Glenrothes With Thornton	Aberdeen	Aberdeen		Aberdeen				
Dest. Loc. Name									Dundee			Edinburgh	Perth	Perth				
Timing Load			158	158	170	158	158	158	158	158	221	12567350	158	158				
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun				
Camperdown Jn Dundee	dep	1	...	...	...	21/17½	...	...	...	...	22/35	23/04	...	23/45	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	...	21.20	...	...	...	...	22.37½	23#06½	...	23.47½	...	...	...	...
	plt	4	...	...	...	1	...	...	4	...	1	1	2	1	...	...	...	...
	dep	5	...	...	...	21.21½	...	...	22.28	...	22.39½	23Uq08½	23.44	23.49	...	...	...	...
Dundee Central Jn	dep	6	...	...	...	21/22½	...	...	22RMJ35	...	22/40½	23/09½	23RMJ51	23/50	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tay Bridge South	dep	8	...	...	...	21/27½	...	...	...	...	22/45½	23/18½	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leuchars	arr	10	...	...	...	21.33½	...	...	...	...	22.51	23.24½	...	...	...	...	...	...
	dep	11	...	...	...	21.34½	...	...	...	...	22.52½	23Uq27½	...	...	...	...	...	...
Cupar	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	...	...	21.41½	...	...	...	...	22.58	...	...	...	...	...	...	...
Springfield	dep	14	...	...	...	21.42	...	...	...	...	22.59½	23/35	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newburgh	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	21/18½	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladybank	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	21.48½	...	...	...	...	23.05	...	...	...	...	...	...	...
Markinch	arr	21	...	...	21/27	21.49½	...	...	...	...	23.06½	23/40	...	...	...	...	...	...
	dep	22	...	...	21.33	21.56½	...	...	...	...	23.12½	...	...	...	...	...	...	...
	dep	23	...	...	21.33½	21.57	...	...	...	...	23.14	...	...	...	...	...	...	...
Thornton North Jn	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	21/36½	22/00	...	...	...	...	23/16½	23/48	...	...	...	...	...	...
Thornton North U.P.L.	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thornton South Jn	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	21/05	...	21/37	22/00½	...	...	...	23/00½	23/17	23/48½	...	...	...	...	...	...
Kirkcaldy Sig EK838	mgn	29	[3](½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	22OPRM04	...	...	...	...	...	...	...	...	...	...	...
Kirkcaldy	dep	31	...	...	...	...	22.09	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	21.42	22.05½	22.10	...	...	23.05½	23.21	23.53	...	...	...	...	...	...
	dep	33	...	...	21.43	22.06½	...	22.12	...	23.06½	23.22½	23Uq56	...	...	...	...	...	...
Kinghorn	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	...	22.16½	...	23.11	...	----->	...	...	...	...	...	...
Burntisland	dep	36	...	...	21/50	22/13½	...	22a21½	...	23a16	23/29	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdour	dep	38	...	...	...	...	...	22.26	...	23.20½	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	22a31	...	23a25½	...	...	...	...	...	...	...	...
Dalgety Bay	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glenrothes Sig ET556 Glenrothes With Thornton	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	21.11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	44	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	21.15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cardenden	dep	47	...	21a22½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lochgelly	dep	48	...	21.26½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowdenbeath	arr	50	...	21.31½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	21.32½	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76				
Dunfermline Queen Margaret	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunfermline Town	dep	53	...	21.38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rosyth	dep	54	...	21a41½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	21.45	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing Central Jn	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inverkeithing	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	21.48	21.58	22.21½	...	22.33½	...	23.28	23.36	...	...	...	...	...	...	...
	dep	60	...	21.49	21.59	22.22½	...	22.34½	...	23.29	23.38	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Queensferry	dep	62	...	21.53	...	...	...	22.38½	...	23.33	...	...	...	...	...	...	...	...
Dalmeny	dep	63	...	21ap57	...	...	...	22a42½	...	23a37	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalmeny Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	<i>21/58</i>	<i>22/04½</i>	<i>22/28½</i>	...	<i>22/43½</i>	...	<i>23/38</i>	<i>23/43</i>	...	...	...	...	...	...	...
	mgn	67	...	...	[3]	[3]	...	...	...	...	[3]	...	...	...	...	...	...	...
South Gyle	dep	68	...	22p03	...	...	...	22.48½	...	23.43	...	...	...	...	...	...	...	...
	mgn	69	...	[3]	...	...	...	[3]	...	...	...	...	...	...	...	...	...	...
Haymarket West Jn	dep	70	...	<i>22/09</i>	<i>22/12½</i>	<i>22/36½</i>	...	<i>22/54½</i>	...	<i>23/46</i>	<i>23/51</i>	...	...	...	...	...	...	...
	dep-line	71	...	UN	UN	UN	...	UN	...	US	UN	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	[3](½)	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket Depot	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haymarket	arr	76	...	22.10½	22.14	22.38	...	22.56	...	23.51	23.52½	...	...	...	...	...	...	...
	plt	77	...	1	1	1	...	1	...	3	1	...	...	...	...	...	...	...
	dep	78	...	22.11½	22.15	22.39	...	22.57	...	23.52	23.54	...	...	...	...	...	...	...
	dep-line	79	...	UN	UN	UN	...	UN	...	US	UN	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Princes St Gardens	dep	81	...	<i>22/13½</i>	<i>22/17</i>	<i>22/41</i>	...	<i>22/59</i>	...	<i>23/54</i>	<i>23/56</i>	...	...	...	...	...	...	...
	dep-line	82	...	Z	X	Y	...	Z	...	X	Z	...	...	...	...	...	...	...
	mgn	83	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edinburgh	arr	84	...	22.16	22.19	22.43	...	23.01	...	23.56	23.58	...	...	...	...	...	...	...
	plt	85	...	17F	13	16	...	17F	...	14F	2	...	...	...	...	...	...	...
	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier