

BRITISH RAIL 1981 (12 logs)

15 04 1981 (1) LONDON Liverpool Street (15h30) -> IPSWICH (16h__)

15:30 -> Norwich 47583 + 10 c. 95 mph

M./ch.	Location	Time	Mph	Notes	Results
0/11	LONDON L.S.	15.33.18			
51/57	COLCHESTER	16.24.22/27.19	2mn57		51/46 m. 51mn04 97,5 kph
68/69	IPSWICH	16.43.59			17/12 m. 16mn40 99,3 kph

15 04 1981 (2) IPSWICH (17h__) -> NORWICH (18h__)

? 47585 95 mph

M./ch.	Location	Time	Mph	Notes	Results
68/68	IPSWICH	17.24.37			
	(113/68 = 123/00)				46/07 m. 41mn10 108.1 kph (67.2 mph)
124/07 / -0/02	NORWICH	18.05.47			

16 04 1981 (1) NORWICH (9h__) -> LEICESTER (12h__)

__:__ -> Birmingham 31262 + ~ 8 c. __ mph

M./ch.	Location	Time	Mph	Notes	Results
124/02 / 0/07	NORWICH	09.50.56			
					30/36 m. 39mn48 73.9 kph (45.9 mph)
93/46	THETFORD	10.30.44/33.02	2mn18	at sta. bldg.	
	(reverse @ __/__)				__/_ 43mn31 __. kph
85/77	MARCH	11.16.33/18.01	1mn28	60m NW sta. bldg.	
					14/75.5 m. 24mn52 58.0 kph (36.1 mph)
100/72.5 22/19.5	PETERBOROUGH	11.42.53/45.08	2mn15	50m N sta. bldg.	
Mileage : 22/19.5 -> 0/00 <=> 90/23 -> 105/66 <=> 113/42 -> 99/09.5					52/15 m. 66mn47 75.4 kph (46.9 mph)
99/09.5	LEICESTER	12.51.55		50 m N subway	

16 04 1981 (2) LEICESTER (13h__) -> SHEFFIELD (15h__)

__:__ -> __? 90 mph

M./ch.	Location	Time	Mph	Notes	Results
105	LEICESTER	13.31 19		50m S sigs TT quai 2	
117		37.32			
		45.31	88.3		__/_ m. 25mn52 __. kph
	NOTTINGHAM	13.57.11/14.05.38	8mn27	10 m W "7 c."	
					__/_ m. 22mn11 __. kph
136/07.5	ALFRETON & M. Pkwy	14.27.49/29.18	1mn29	10m N BV	
					10/11 m. 10mn09 96.4 kph (59.9 mph)
146/18.5 t.b.c.	CHESTERFIELD	14.39.27/40.38	1mn11	10m S BV	
					__/_ m. 15mn27 __. kph
	SHEFFIELD	14.56.05			

16 04 1981 (3) PRESTON (18h05) -> CARLISLE (19h31)

?	85014 + 9 c.	100 mph
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M./ch.	Location	Time	Mph	Notes	Results
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-0/03	PRESTON	18.11.01		(m. head of train)	(18h05)
	TSR 20 [works]			21/02 m. 18mn50 107.8 kph (67.0 mph)	
20/79 0/01	LANCASTER	18.29.51/32.01	2mn10		
	(sigs.)			19/10 m. 21mn15 86.9 kph (54.0 mph)	
19/11	OXENHOLME	18.53.16/54.36	1mn20		
22	PSR 80	57.53		Acc. 0.28	
25	PSR 90	19.00.07	81		
29	PSR 75	03.19	75		
34	PSR 90	06.48	86		
38	PSR 75 (uphill)	09.59	75		32/05 m. 25mn38 120.8 kph (75.0 mph)
41.5	PSR 90 (downhill)	12.25	86		
46	PSR 75	16.01	75		
49		17.54	96		
51/16	PENRITH	19.20.14/21.36	1mn22	PSR 70	
54		24.32		Acc. 0.37	
62		29.17	101.1		
66	PSR 90/80/90	32.07	85		17/69.5 m. 14mn05 122.5 kph (76.1 mph)
69/05.5	CARLISLE	19.35.41			(19h31)

17 04 1981 (1)	CARLISLE (10h05) -> GLASGOW (h)
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:_ -> _____	86234	100 mph
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M./ch.	Location	Time	Mph	Notes	Results
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0/02.5	CARLISLE	10.19.10		(m. head of train)	
4.5		24.29		Acc. 0.14	
9		27.12	99	(4.5 miles)	
15	PSR 90	31.15	88.9		
19		33.39	100	(4 miles)	
24	PSR 90	36.59	90		
37		44.51	99.2	(13 miles)	
40.5	PSR 90	47.18	86		
42.5		48.30	100	(2 miles)	
49	uphill	53.35	76.7		102/22 m. 80mn23 122.8 kph (76.3 mph)
50	downhill	54.11	100	(1 miles)	
64	PSR 90	11.03.28	90.5		
73		08.59	97.9	(9 miles)	
76.5		11.33	82		
82		15.03	94	(5.5 miles)	
86	PSR 60	18.36	68		
92	TSR 20 [works]	26.54	43.4		
96		29.55	80		
102/24.5	GLASGOW	11.39.33		39 miles at or above 94 mph	

17 04 1981 (2)	GLASGOW Queen Street (15h) -> STIRLING (16h)
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?	47703 + 7 c.	mph
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M./ch.	Location	Time	Mph	Notes	Results
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0/06	GLASGOW Queen Street	15.35.25			
70 m N BV	STIRLING	16.06.12		/ m. 30mn47 kph	

17 04 1981 (3)	STIRLING (16h) -> INVERNESS (19h)
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?	47xxx + 12 c.	95 mph
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M./ch.	Location	Time	Mph	Notes	Results
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	STIRLING	16.19.25		ALL STOPPING LOCATIONS APPROXIMATE [=STATION BLDG	
				17/16 m. 21mn17 78.0 kph	
	GLENEAGLES	16.40.42/42.49	2mn07		
				15/54 m. 16mn52 89.7 kph	
	PERTH	16.59.41/17.03.21	3mn40		
				28/32 m. 34mn48 78.8 kph	

	PITLOCHRY	17.38.09/43.31	5mn22		
					40/41 m. 59mn37 65.6 kph
	NEWTONMORE	18.43.08/43.50	0mn42		
					2/61 m. 4mn45 56.1 kph
	KINGUSSIE	18.48.35/49.40	1mn05		
					11/69 m. 12mn53 88.9 kph
	AVIEMORE	19.02.33/04.15	1mn42		
					34/47 m. 39mn50 83.8 kph
	INVERNESS	19.44.05			

18 04 1981	INVERNESS (11h__) -> KYLE OF LOCHALSH (14h__)
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__ : __ -> _____	26028 + 4 c.	__ mph
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M./ch.	Location	Time	Mph	Notes	Results
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0/08	INVERNESS	11.41.05		ALL STOPPING LOCATIONS APPROXIMATE [=STATION BLDG	
					12/79 m. 18mn33 67.6 kph
13/07	MUIR OF ORD	11.59.38/12.00.23	0mn45		
					5/54 m. 7mn33 72.6 kph
18/61	DINGWALL	12.07.56/09.04	1mn08		
					12/04 m. 26mn02 44.7 kph
30/65	GARVE	12.35.06/13.07.50	32mn44	Waited 30mn for passing train	
					6/16 m. 8mn53 67.4 kph
37/01	LOCHLUICHART	13.16.43/17.04	0mn21		
					9/52 m. 15mn18 60.9 kph
46/53	ACHNASHEEN	13.32.22/34.27	2mn05		
					12/42 m. 17mn18 69.9 kph
59/15	ACHNASHELLACH	13.51.45/51.52	0mn07		
					5/42 m. 7mn49 68.2 kph
64/57	STRATHCARRON	13.59.41/14.01.20	1mn39		
					1/26 m. 4mn40 27.4 kph
66/03	ATTADALE	14.06.00/06.14	0mn14		
					5/73 m. 7mn50 72.9 kph
71/76	STROMFERRY	14.14.04/14.46	0mn42		
					5/07 m. 8mn04 60.9 kph
77/03	PLOCKTON	14.22.50/23.21	0mn31		
					1/36 m. 2mn36 53.8 kph
78/39	DUIRINISH	14.25.57/26.12	0mn15		
					3/64 m. 6mn53 53.3 kph
82/23	KYLE OF LOCHALSH	14.33.05			

20 04 1981	INVERNESS (14h__) -> GLASGOW Queen Street (18h__)
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__ : __ -> _____	47xxx	95 mph
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M./ch.	Location	Time	Mph	Notes	Results
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	INVERNESS	14.49.55		ALL STOPPING LOCATIONS APPROXIMATE [=STATION BLDG	
					28/00 m. 36mn35 73.9 kph (45.9 mph)
	CARRBRIDGE	15.26.30/28.50	2mn20		
					6/48 m. 7mn52 81.0 kph (50.3 mph)
	AVIEMORE	15.36.42/38.58	2mn16		
					11/69 m. 13mn20 85.9 kph (53.4 kph)
	KINGUSSIE	15.52.18/53.26	1mn08		
					2/61 m. 6mn43 ~39.7 kph (24.7 mph)
	NEWTONMORE	16.00.09/01.18	1mn09		
					40/41 m. 43mn22 90.2 kph (56.1 mph)
	PITLOCHRY	16.44.40/46.03	1mn23		
					28/32 m. 33mn45 81.2 kph (50.5 kph)
	PERTH	17.19.48/32.42	12mn54		
					32/70 m. 37mn34 84.5 kph (52.5 mph)
	STIRLING	18.10.16/13.12	2mn54		
					29/44 m. 30mn44 92.8 kph (57.7 mph)
	GLASGOW Queen Street	18.43.56			

21 04 1981 (1)	GLASGOW (7h35) -> PRESTON (10h__)
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07:35 -> London Euston	87028 + 7 / 12 c.	95 mph
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M./ch.	Location	Time	Mph	Notes	Results
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102/20	GLASGOW	07.35.28			
	stop	49.32/49.42			12/65 m. 15mn38 79.1 kph (49.2 mph)
89/35	MOTHERWELL	07.51.06/52.35	1mn29		
88.5		54.33			
85	PSR 75	57.18	76		
81	PSR 60	08.01.04	64		15/71 m. 14mn01
75	PSR 90/80	04.57	92.7		109.4 kph (68.0 mph)
73/44	CARSTAIRS	08.06.36/11.19	4mn43		
70		15.19		Acc. 0.25	
67		17.13	95		
64		18.57	104	(3 miles)	
49	PSR 90 uphill	28.30	94.2		
38	PSR 90 downhill	35.12	98.5		
32	(sigs.)	41.17	59	LOST : 2mn29	73/50 m. (118.46 km) 50mn19
24		45.45	107.5	(8 miles) --> 172.9 km/h	141.3 kph (87.8 mph)
19	PSR 90	48.53	96		(net 47mn50 148.6/92.4
15		51.08	106.7	(4 miles) --> 171.6 km/h	
9	PSR 90	54.58	93.9		
2		58.51	108.2	(7 miles) --> 174.0 km/h	
-0/06 69/03	CARLISLE	09.01.38/06.42	5mn04		
66		10.34		Acc. 0.20	
62	PSR 90/80/90	13.20	87		
53		18.37	102.2	(9 miles)	
48	PSR 70/100	22.11	84		
46	PSR 90/100	23.25	97		
36	PSR 90/75/90 uphill	30.21	86.5	(Shap summit)	
30	PSR 90 ??? downhill	33.41	108.0	(6 miles) --> 173.8 km/h	
26	PSR 75	36.37	82		
23	PSR 90	38.33	93		90/02 m. (144.9 km) 64mn33
19	PSR 80/100	41.15	89		134.6 kph (83.7 mph)
17		42.27	100	(2 miles)	(net 60mn00 144.9/90.0
13	TSR 20 [works]	47.11	51	LOST : 2mn20	
2	PSR 70 0/00 = 20/78	53.31	104.2	(11 miles) (Lancaster)	
18		57.00	86		
10		10.01.33	105.5		
3	TSR 20 [works]	07.58	65.5	LOST : 2mn13	
2		08.36	95		
-0/01	PRESTON	10.11.15			

21 04 1981 (2) CREWE (15h51) -> LONDON Euston (17h49)

_: _ -> _____ 47xxx 87029 + 9 c. 95 mph ?

M./ch.	Location	Time	Mph	Notes	Results
157/	CREWE	15.51.44		4 m tail of 9 c. train	(15h51)
154		56.11			
151		58.05	95	(3 miles)	
143	TSR 30 + sigs.	16.13.48	30.5	LOST : 10mn42	
135		19.03	91.4		
125	(Stafford PSR 60)	26.55	76.3		
104		40.11	95.0	(21 miles)	
100		43.12	80		
87		51.27	94.5	(13 miles)	140/__ m. 115mn41
76	(PSR 60)	17.05.44	46.2	LOST : 5mn30 approx.	. kph (. mph)
71		08.53	95	(5 miles)	(net __mn___. kph)
67	(PSR 80)	11.56	79		(68 miles at max. speed)
48		23.58	94.7	(19 miles)	
41	(PSR 90)	28.41	89.0		
37		31.40	80		
30		36.06	94.7	(7 miles)	
	TSR 50 [works]			LOST : ???	
17/	WATFORD JCN.	17.47.25/48.55	1mn30	20 m N sta. bldg.	
	works, sigs.			17/ m. 29mn41 . kph (. mph)	
0/11	LONDON Euston	18.18.36			(17h49)