Name	Time Library	Description  Recording of the closing coguence of a set of automatic half harriers at a LIV
Automatic Level Crossing Barrier Closing.wav	00:17 Mixed_Traffic_Trains_at_Speed_Volume_1/Automatic Level Crossing Barrier Sounds	Recording of the closing sequence of a set of automatic half-barriers at a UK level railway crossing. Starts with the alarm warbling
Automatic Level Crossing Barrier Reopening.wav Automatic Level Crossing Warning Loop.wav	00:07 Mixed_Traffic_Trains_at_Speed_Volume_1/Automatic Level Crossing Barrier Sounds 00:01 Mixed_Traffic_Trains_at_Speed_Volume_1/Automatic Level Crossing Barrier Sounds	Recording of the reopening sequence of a set of automatic half-barriers at a UK level railway crossing. The alarm can be heard warbling throughout A clean loop of the continuous warning alarm  Train consisting of a 2-car Class 156 "Sprinter" unit arriving and departing a rural station. Recorded at platform level near front carriage of train.
Class 156 2-Car Train Arriving and Departing Worstead Station (Front).wav	01:10 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 156	Direction R>L. X-Y Mic Configuration.  Train consisting of a 2-car Class 156 "Sprinter" unit arriving and departing a rural station. Recorded at platform level near rear carriage of train. Direction
Class 156 2-Car Train Arriving and Departing Worstead Station (Rear).wav	01:09 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 156	R>L. X-Y Mic Configuration.  Train consisting of a 2-car Class 156 "Sprinter" unit approaching and passing close at approximately 60mph on smooth welded rail. Recorded from
Class 156 2-Car Train Close Pass at Speed on Welded Rail3 (Platform Level).wav	00:15 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 156	platform level. Direction: Towards  Train consisting of a 2-car Class 156 "Sprinter" unit approaching and passing close at approximately 60mph on smooth welded rail. Recorded from
Class 156 2-Car Train Close Pass at Speed on Welded Rail4 (Platform Level).wav	00:31 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 156	platform level. Direction L>R. X-Y Mic Configuration.  Train consisting of a 2-car Class 156 "Sprinter" unit approaching and passing close at approximately 60mph on smooth welded rail. Recorded from rail
Class 156 2-Car Train Close Pass at Speed on Welded Rail5 (Rail Level).wav	00:17 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 156	level. Direction L>R. X-Y Mic Configuration.  Train consisting of a 2-car Class 156 "Sprinter" unit coasting past at moderate-slow speed on approaching a station. Recorded from top of
Class 156 2-Car Train Coasting Past at Moderate Slow Speed.wav	00:19 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 156	cutting at train roof level. Direction L>R. X-Y Mic Configuration.  Train consisting of a 2-car Class 156 "Sprinter" unit passing approximately 75 metres away at moderate speed on smooth welded rail. Direction R>L. X-Y
Class 156 2-Car Train Pass at Speed (Background).wav	00:18 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 156	Mic Configuration.  Train consisting of a 2-car Class 158 "Express Sprinter" unit approaching and passing close at approximately 75mph on smooth welded rail. Recorded
Class 158 2-Car Train Close Pass at Speed on Welded Rail1.wav	00:20 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 158	from rail level. Direction: Away from behind
Class 158 2-Car Train Close Pass at Speed on Welded Rail3.wav	00:21 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 158	Train consisting of a 2-car Class 158 "Express Sprinter" unit approaching and passing close at approximately 75mph on smooth welded rail. Recorded from rail level. Direction R>L. X-Y Mic Configuration. Location: Fowlers Lane Train consisting of a 2-car Class 158 "Express Sprinter" unit approaching and passing close at approximately 75mph on smooth welded rail. Recorded
Class 158 2-Car Train Close Pass at Speed on Welded Rail4.wav	00:26 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 158	from rail level. Direction: Towards
Class 170 2-Car Train Close Pass at Speed on Welded Rail2.wav	00:25 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 170	Train consisting of a 2-car Class 170 "Turbostar" unit approaching and passing close at approximately 75mph on smooth welded rail. Recorded from rail level. Direction L>R. X-Y Mic Configuration. Location: Fowlers Lane Train consisting of a 2-car Class 170 "Turbostar" unit approaching and passing close at approximately 75mph on smooth welded rail. Recorded
Class 170 2-Car Train Close Pass at Speed on Welded Rail2 (Pass on Left).wav	00:33 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 170	from rail level. Direction: Towards  Train consisting of a 3-car Class 170 "Turbostar" unit approaching and
Class 170 3-Car Train Close Pass at Speed on Welded Rail1.wav	00:22 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 170	passing close at approximately 75mph on smooth welded rail. Recorded from rail level. Direction: Away from behind

Class 170 3-Car Train Close Pass at Speed on Welded Rail2.wav	00:19 Mixed_Traffic_Trains_at_Speed_Volume_1/Diesel Multiple Unit Pass-Bys/Class 170
Class 66 Locomotive and 18 Hopper Wagons Pass at Speed1.wav	00:47 Mixed_Traffic_Trains_at_Speed_Volume_1/Freight Train Pass-Bys
Class 66 Locomotive and 18 Tank Wagons Pass at Speed1.wav	00:40 Mixed_Traffic_Trains_at_Speed_Volume_1/Freight Train Pass-Bys
Class 66 Locomotive and 18 Tank Wagons Pass at Speed2.wav	00:43 Mixed_Traffic_Trains_at_Speed_Volume_1/Freight Train Pass-Bys
Class 66 Locomotive and 18 Tank Wagons Pass at Speed3.wav	00:34 Mixed_Traffic_Trains_at_Speed_Volume_1/Freight Train Pass-Bys
Class 66 Locomotive and 18 Tank Wagons Pass at Speed4.wav	00:48 Mixed_Traffic_Trains_at_Speed_Volume_1/Freight Train Pass-Bys
Class 66 Locomotive and 18 Tank Wagons Pass at Speed5.wav Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed (Background) 1.wav Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed (Background) 2.wav	00:33 Mixed_Traffic_Trains_at_Speed_Volume_1/Freight Train Pass-Bys 00:22 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys 00:25 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed H4N 1.wav	00:13 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed H4N 2.wav	00:26 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed H4N 3.wav	00:21 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed H4N 4.wav	00:14 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed H4N 5.wav	00:12 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys

Train consisting of a 3-car Class 170 "Turbostar" unit approaching and passing close at approximately 75mph on smooth welded rail. Recorded from rail level. Direction R>L. X-Y Mic Configuration. Location: Fowlers Lane Train consisting of a Class 66 diesel locomotive and 18 hopper wagons approaching and passing close at approximately 75mph on smooth welded rail. Recorded from rail level. Direction: Towards Train consisting of a Class 66 diesel locomotive and 18 tank wagons approaching and passing close at approximately 50mph on smooth welded rail. Recorded from platform level. Direction: Towards Train consisting of a Class 66 diesel locomotive and 18 tank wagons approaching and passing close at approximately 50mph on smooth welded rail. Recorded from platform level. Direction L>R. X-Y Mic Configuration. Location: Worstead Station Train consisting of a Class 66 diesel locomotive and 18 tank wagons approaching and passing close at approximately 50mph on smooth welded rail. Recorded from platform level. Direction R>L. X-Y Mic Configuration.

Location: Worstead Station

Train consisting of a Class 66 diesel locomotive and 18 tank wagons approaching and passing close at approximately 50mph on smooth welded rail. Recorded from rail level. Direction R>L. X-Y Mic Configuration. Location:

Train consisting of a Class 66 diesel locomotive and 18 tank wagons approaching and passing at approximately 50mph on smooth welded rail.

Recorded from rail level 15 metres away from running rails. Direction L>R. X-

Y Mic Configuration. Location: Diss Stati

Worstead Station

Train consisting of a Class 90 electric locomotive

Train consisting of a Class 90 electric locomotive

Train consisting of a Class 90 electric locomotive propelling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Recorded from about 25 metres away from rails. Direction: L>R. X-Y Mic Configuration. Location: Tivetshall

Train consisting of a Class 90 electric locomotive pulling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Sounds of nearby automatic crossing barrier can be heard. Recorded from about 5 metres away from rails. Direc

Train consisting of a Class 90 electric locomotive pulling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail.

Metallic sound of grooved railhead can be heard when train has passed.

Recorded from ground level. Direction:

Train consisting of a Class 90 electric locomotive propelling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Recorded from about 3 metres away from rails at rail level. Direction: L>R. X-Y Mic Configuration. Locatio

Train consisting of a Class 90 electric locomotive propelling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Recorded from about 5 metres away from rails at ground level. Direction: L>R. X-Y Mic Configuration. Locat

Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed H4N 6.wav	00:23 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed ICR 1.wav	00:25 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed ICR 2.wav	00:08 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed ICR 3.wav	00:29 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing High Speed ICR 4.wav	00:21 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys
Class 90 Locomotive and 9 Mk3 Coaches Passing on Approach to Station Stop.wav	00:59 Mixed_Traffic_Trains_at_Speed_Volume_1/Intercity Train Pass-Bys

Train consisting of a Class 90 electric locomotive pulling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail.

Recorded from about 5 metres away from rails at ground level. Direction:

R>L. X-Y Mic Configuration. Location

Train consisting of a Class 90 electric locomotive propelling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Recorded from automated level crossing barrier unit

Edited recording of a train consisting of a Class 90 electric locomotive pulling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Sounds of nearby automatic crossing barrier can be heard. Direction: R>L. X-Y Mic Confi

Train consisting of a Class 90 electric locomotive pulling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Metallic sound of grooved railhead can be heard clearly when train approaches and passes. Recorded from next

Train consisting of a Class 90 electric locomotive propelling 8 Mk3 coaches and driving trailer passing at approximately 90mph on smooth welded rail. Recorded from about 3 metres away from rails at rail level. Direction: L>R. X-Y Mic Configuration. Locatio

Train consisting of a Class 90 electric locomotive pulling 8 Mk3 coaches and driving trailer passing at moderate speed on smooth welded rail on approach to station. Recorded from about 10 metres away from rails at platform level. Direction: R>L. X-Y Mic Co