

# Anlagencluster mit Maßnahmen je Strecke im Berichtsjahr 2022

Strecke	Anlagencluster mit Maßnahmen in Berichtsjahr 2022									
	Bahnkörper	Bahnstromanlagen / Elektrotechnik	Bahnübergänge	Brücken	Gleise	Schallschutzwände / Lärmsanierung	Signalanlagen	Sonstige Anlagen DB Netz	Tunnel	Weichen
1000	X		X							X
1005				X						
1011	X		X							X
1012	X									X
1020	X		X	X	X		X	X		X
1022	X		X	X	X		X	X		X
1023	X	X	X	X	X		X	X		X
1031				X						
1032					X					X
1033	X				X		X			X
1040	X		X	X	X		X	X		X
1041					X					X
1042	X		X	X	X		X	X		
1043	X		X	X						X
1100	X		X		X		X			X
1110			X		X					
1113			X		X					
1115			X		X					
1120	X	X		X	X	X	X	X		X
1121			X	X	X		X	X		X
1122	X	X	X	X	X		X	X		X
1131		X	X		X		X			
1150			X	X	X		X			X
1151			X	X	X		X			X
1153					X					
1204	X		X		X		X	X		X
1205	X		X		X			X		
1206	X		X		X			X		
1210	X	X	X	X	X		X	X		X
1214	X		X							
1215			X		X					
1220	X	X	X	X	X	X	X	X		X
1224	X	X		X	X		X	X		X
1225					X		X	X		X
1226										X
1230					X					
1231	X									
1232	X				X		X			X
1234	X			X	X					X
1239								X	X	
1240		X		X	X					
1241	X	X		X	X		X	X		X
1244	X	X		X	X	X	X			X
1245				X	X					X
1249										
1250					X					X
1252		X		X	X					X
1254					X					
1255	X				X					X
1259	X				X					
1263		X			X					
1266					X					
1270					X		X	X		
1271		X			X		X	X		X
1280	X	X		X	X		X	X		X
1281					X					
1283					X					
1284					X					X
1290				X						
1292					X					
1310			X		X		X			
1400		X			X					X
1401	X				X	X	X			X
1404				X	X					
1421	X				X					X
1422					X					
1423				X	X					X
1424					X					
1500	X	X	X	X	X		X	X		X
1502	X		X		X					X
1503	X		X	X	X		X			X
1511			X							
1520	X	X	X		X		X	X		X
1522					X		X	X		X
1542				X	X					
1543								X		
1552		X			X					
1553			X		X					X
1560	X	X	X	X	X			X		
1570	X		X	X	X		X			X
1572	X		X		X			X		X
1574										X
1575	X	X		X			X	X		
1600				X	X					X
1611										X
1620		X			X		X	X		X
1621										X
1622					X					
1700	X	X		X	X		X	X		X
1701					X		X			X
1702					X		X			X
1703										X
1705	X				X		X			X
1710					X		X			X
1711	X		X	X	X					
1712	X	X	X		X		X	X		
1720	X	X	X	X	X		X	X		X
1722			X		X					
1730	X		X	X	X		X			X
1732	X	X	X	X	X	X	X	X		X
1733	X	X		X	X		X	X	X	X
1734					X					

1740	X	X	X	X	X	X	X	X	X	X
1741	X		X	X	X			X		X
1742										X
1743			X		X					
1744			X	X	X					
1745	X	X			X		X			
1750	X	X		X	X		X	X		X
1751				X						
1754					X					X
1756										X
1760	X	X	X	X	X		X	X		X
1761	X	X	X		X					
1770	X		X		X			X		X
1773	X	X	X	X	X		X			X
1774					X					
1800					X					
1801			X		X		X			
1810	X		X	X	X		X	X	X	X
1812	X	X	X		X		X	X		
1820	X		X	X	X		X	X		X
1822	X									
1900	X	X	X	X	X		X	X		X
1901	X		X	X	X		X			X
1902	X	X	X		X		X	X		X
1903					X					
1910	X				X					X
1911					X					X
1912										X
1920					X					X
1921					X					X
1922										X
1923				X						
1930	X			X	X					
1932	X		X	X	X					
1940	X	X	X	X	X		X	X		X
1942			X		X		X			
1956	X									
1960	X	X	X	X			X	X		X
1962			X	X			X			
2000	X				X					X
2002	X									X
2010	X				X					X
2013	X		X	X	X					X
2014	X	X	X	X	X		X			X
2026	X		X	X	X		X	X		X
2100	X	X	X	X	X		X	X		X
2102					X					X
2103	X		X	X	X		X			X
2106		X			X			X		X
2112	X		X	X	X			X		X
2113	X				X			X		X
2120				X	X					X
2123			X							X
2125					X					X
2126	X				X					
2130				X						
2132				X	X					X
2133					X					X
2140	X			X	X					X
2142					X					
2143	X				X			X		X
2144					X					
2146					X					
2150					X					
2151		X			X					X
2153			X	X	X			X		X
2154					X					
2158				X						X
2160	X			X	X					X
2161	X			X						
2162					X					
2163	X				X					X
2164					X					X
2165		X	X		X					
2167	X									
2168		X		X	X					
2169					X		X			X
2172			X							
2175					X					
2181					X					X
2183				X	X			X		X
2184				X	X					X
2187				X						
2190					X					
2191					X		X			X
2193					X					
2195					X					X
2200	X	X	X	X	X		X	X		X
2201				X						
2202					X					X
2203										X
2204				X						X
2206	X	X	X	X	X		X			X
2208					X					X
2210			X	X	X					X
2211		X								
2212				X						
2213					X					X
2221				X	X					X
2224					X					
2230				X	X					X
2231			X		X					X
2236	X		X		X		X	X		X
2237					X					
2239										X
2242					X					X
2243	X			X	X					X
2244			X							

2246	X				X		X			X
2250	X	X		X	X		X	X		X
2252					X					
2253				X	X		X			X
2263	X	X	X	X	X		X	X		X
2265	X		X		X					X
2270	X		X	X	X			X		X
2271		X		X	X		X	X		
2273	X		X		X		X	X		X
2274				X	X					X
2275					X					
2277					X					X
2278					X					X
2280	X			X	X					X
2290				X						
2291	X		X	X	X		X	X		X
2300	X	X			X		X	X		X
2302										X
2304					X		X			X
2307										X
2310					X					X
2311		X								
2312										X
2313					X					
2315										X
2317					X					
2319					X					
2320	X	X		X	X					X
2321										X
2323	X	X								X
2324	X	X	X	X	X	X	X	X		X
2326					X					X
2329										X
2330		X			X		X			X
2331					X					X
2332			X							
2340										
2342										
2400	X		X		X		X			X
2401					X					
2404			X	X	X					X
2405					X					
2407					X					
2411					X					
2413					X					X
2414		X			X		X			X
2415		X								X
2416					X					
2419					X					X
2420					X					
2421				X	X					
2422			X		X					X
2423			X	X	X			X		X
2500	X			X	X					X
2501	X		X	X	X					
2504		X			X					X
2505		X		X	X		X	X		X
2510	X		X	X	X					X
2520	X		X	X	X					X
2521	X			X	X					X
2522				X	X					X
2524	X		X	X	X					X
2525	X	X		X	X		X	X		X
2531				X	X					X
2533										X
2534				X			X			X
2535				X						
2536										X
2543		X					X			X
2544										
2550	X	X	X	X	X	X	X	X	X	X
2552	X				X					X
2553				X						
2555					X					X
2560			X							
2580	X		X	X	X					X
2581				X						X
2584					X					
2585	X	X			X		X	X		X
2600	X	X	X	X	X		X	X		X
2601					X					X
2602					X					
2608				X						
2610	X	X	X	X	X		X	X		X
2611	X		X	X	X					X
2613				X	X			X		X
2615	X				X		X	X		X
2616				X	X		X	X		
2617					X					X
2620		X		X	X		X			X
2621					X					
2624					X					
2630	X	X	X	X	X	X	X	X		X
2631	X	X	X	X	X		X	X	X	X
2633										
2634	X	X	X	X				X		
2638					X					
2639	X									X
2640	X		X		X					X
2641	X				X					X
2642				X						X
2643		X		X	X		X	X		X
2645		X	X	X	X		X			X
2650	X	X	X	X	X	X	X	X		X
2651	X	X	X	X	X	X	X	X		X
2652				X	X					X
2653	X			X	X					X
2654					X			X		X
2655	X		X	X	X					X

2656				X				X		
2657	X		X	X	X			X		X
2658				X	X					
2659				X						X
2660		X		X	X			X		
2661					X					
2663				X	X			X		X
2664					X					X
2665					X					X
2666	X				X					X
2668					X					
2670	X	X			X			X		X
2671				X						
2674					X					X
2675	X		X	X	X					X
2676					X					X
2690		X			X			X		X
2691										
2695	X	X		X	X	X	X	X		X
2700	X	X		X	X				X	X
2701	X				X					
2705	X			X	X			X		X
2706					X					X
2721										X
2723		X	X	X	X					X
2726					X					
2730	X	X		X	X		X			X
2731					X					
2733					X					
2800	X	X		X	X		X	X	X	X
2801	X		X	X	X		X	X		X
2803					X					
2810	X		X	X	X	X	X	X		X
2811	X				X		X			
2815				X						
2816					X					X
2820					X					X
2824										X
2825					X					
2840				X	X					
2841	X			X	X		X			X
2843	X				X			X		X
2850					X					X
2852					X					X
2853	X				X					
2854			X	X			X	X		
2860										X
2864	X			X	X					
2870	X	X	X	X	X		X	X		
2871	X		X	X	X					
2880	X	X	X	X	X		X			X
2881										X
2910	X		X		X					
2911					X					
2920					X					
2921					X					
2923										X
2930	X		X	X	X		X	X		X
2931	X	X	X	X	X		X	X		X
2932	X		X		X		X	X		X
2933					X					
2940					X					
2942					X					
2950	X				X					X
2951					X					X
2960			X		X			X		X
2961			X						X	X
2963					X					X
2964					X					
2970	X			X	X			X		X
2972	X	X	X	X	X		X	X		X
2974	X		X		X					X
2975	X		X	X	X			X	X	X
2980	X		X	X	X		X	X		X
2981			X	X	X					
2982			X		X			X		X
2983			X	X	X					X
2984			X	X			X			X
2990	X	X		X	X		X	X		X
2992	X	X	X	X	X		X	X		X
2993				X	X					X
3000	X	X	X	X	X		X		X	X
3005	X		X	X	X					
3010	X	X	X	X	X		X	X	X	X
3011				X	X					X
3012					X					
3020				X	X					
3031	X								X	
3032	X	X	X	X	X		X	X		X
3033					X					X
3111					X					
3112	X	X	X	X	X					X
3120	X									
3122				X						
3131										X
3132					X					
3140	X		X	X	X					X
3141				X	X					X
3142										X
3145										X
3147					X					X
3148										X
3200					X					
3201					X					X
3202	X		X		X			X		X
3211					X					X
3212	X						X			X
3214					X					

3218										X
3220										X
3221										X
3230	X	X	X	X	X		X	X		X
3231				X	X					X
3232					X					X
3233					X					
3234	X				X					X
3235		X			X					X
3238	X				X					X
3240	X	X		X	X		X			X
3243										
3250	X				X					X
3251	X				X					X
3260				X						
3261					X					X
3262					X			X		X
3264							X			X
3265		X								X
3270					X					X
3274	X	X		X						X
3280	X		X	X	X		X	X		X
3282	X			X	X					X
3283					X					
3290										X
3300	X		X	X	X		X			X
3302	X		X	X	X					X
3303	X				X					
3306	X		X		X					
3310					X					X
3320	X		X	X	X			X	X	X
3321				X						
3400	X	X	X	X	X		X			X
3401					X					
3402					X					
3403					X					X
3405		X						X		X
3410										X
3411			X		X					
3420	X			X	X			X		X
3430	X	X	X	X	X		X	X		X
3433	X		X	X	X		X			X
3435	X		X		X					X
3436	X			X						
3442	X									
3443		X	X		X					X
3450	X	X		X	X		X			X
3451			X							
3500										X
3501	X		X	X	X		X			X
3502					X					X
3504										X
3505				X	X			X		X
3506										X
3507	X	X	X	X	X	X	X	X		X
3509					X					X
3510	X	X	X	X	X			X		X
3511	X	X	X	X	X		X	X	X	X
3512	X		X	X	X				X	X
3515					X					
3520	X	X	X	X	X		X	X		X
3521					X					X
3522	X	X	X	X	X		X	X		X
3523	X				X					X
3525		X		X	X					X
3527					X					X
3528					X					X
3529					X					
3530	X	X	X	X	X			X		X
3532					X			X		
3533			X	X	X					
3535					X					
3540					X					X
3541					X					
3543								X		
3550				X	X					X
3551					X					
3552					X					X
3554			X	X	X					X
3557	X	X	X	X	X		X	X		X
3560	X		X	X	X					X
3569				X	X					
3570				X	X					X
3571			X		X					X
3572					X					
3574					X					
3578										X
3600	X	X		X	X	X	X	X	X	X
3601	X	X	X	X	X		X	X		X
3603	X	X	X	X	X		X	X		X
3604										X
3606										
3610	X	X	X	X	X		X	X	X	X
3611			X	X	X		X	X		X
3612					X					X
3613										X
3615	X									X
3618					X					
3620										X
3621								X		X
3622					X					X
3624										X
3631				X	X					X
3632					X					X
3634										X
3636								X		X
3640			X							
3641										X

3642					X					X
3645								X		
3650				X						
3653			X		X			X		X
3654					X					
3655					X					X
3660		X	X	X	X		X	X		X
3661	X		X		X					X
3662	X		X							
3664										X
3670										X
3672					X					
3677					X					X
3680		X	X	X	X			X		X
3681		X					X	X		X
3682										X
3683	X	X		X	X		X	X	X	
3684	X	X		X	X	X	X	X		X
3688					X					X
3700	X	X	X	X	X		X	X		
3701	X	X	X	X	X		X	X	X	X
3702				X						X
3703					X					
3704										X
3710	X	X	X	X	X	X	X	X	X	X
3730	X	X	X	X	X		X	X		X
3731	X	X	X	X	X		X	X		X
3733										X
3740			X		X		X			X
3741	X		X	X	X		X			X
3742	X		X	X	X					X
3743				X	X					X
3745	X		X	X	X					
3747			X	X	X					X
3804										X
3805	X				X					X
3810	X				X					
3811					X			X		X
3824	X		X		X					
3825	X	X	X	X	X		X	X	X	X
3826	X									
3828					X					X
3900	X	X	X	X	X		X	X		X
3901	X		X		X		X			X
3902	X				X					
3903	X		X	X		X	X	X	X	
3910	X			X						X
3912	X			X	X					X
3913	X				X					X
3914					X					X
3915										X
3918					X					X
3941	X		X		X		X	X		
3944	X			X	X			X		
3950			X		X			X		X
3983										X
4000	X	X	X	X	X		X	X		X
4002		X			X		X	X		X
4010	X	X	X	X	X	X	X	X		X
4011		X			X					X
4020	X	X		X	X		X	X		X
4030		X	X		X		X			X
4032			X		X					X
4051					X					
4052					X					X
4060				X	X		X			
4061	X				X					
4080		X			X	X	X	X	X	X
4082					X					
4083					X					
4085					X					
4100										X
4104	X		X		X		X	X		X
4110	X	X	X	X	X		X	X		
4111	X			X	X		X	X		
4113	X	X	X	X	X		X			X
4114	X		X	X	X			X		X
4115			X				X			
4120	X	X	X	X	X		X	X	X	X
4124		X	X		X			X		
4130	X		X	X	X			X		X
4131				X						X
4132	X		X	X	X			X		X
4200	X	X		X	X			X	X	X
4210		X	X	X	X					X
4211	X				X					
4213		X			X					X
4214										X
4215			X	X	X					X
4240				X	X					X
4250	X	X	X	X	X		X	X		X
4251	X		X		X					X
4260	X		X		X					X
4262	X		X	X						
4263	X				X		X			X
4270					X					X
4280					X	X	X			X
4300	X		X	X	X		X	X		X
4301							X			
4310	X	X	X	X	X	X	X	X		X
4311	X	X	X	X	X		X	X		X
4312	X	X		X	X			X		X
4314		X			X			X		
4320										X
4330	X									X
4331	X	X	X	X	X		X			
4400	X	X	X		X					X
4402				X						

4405					X					X
4407										X
4410					X					
4413					X					X
4465							X			
4500	X	X	X	X	X		X	X		X
4510	X		X		X					
4530	X	X	X	X	X		X	X		
4540	X	X	X	X	X		X	X		X
4541					X					X
4542				X	X					X
4550	X	X	X	X	X		X	X		X
4560			X	X			X	X		
4561					X					X
4570	X		X	X	X					X
4600	X	X	X	X	X		X	X		X
4610	X		X		X		X	X		X
4614	X			X		X		X	X	X
4620					X					X
4630	X	X	X	X	X		X	X		X
4631					X					X
4633					X					
4634					X					
4650	X	X	X	X	X					X
4660	X		X	X	X		X			
4661	X									X
4700	X	X		X	X		X	X		X
4701	X				X			X		X
4710	X	X	X	X	X		X	X		X
4711	X				X					X
4713					X					X
4720	X				X					X
4721	X				X					
4722					X					
4723		X			X					X
4724	X				X					X
4740										X
4760	X			X	X			X		X
4800	X	X		X	X		X	X	X	X
4801	X			X	X		X			X
4805					X					
4810	X	X		X	X		X	X		
4811				X	X					X
4813	X	X		X	X	X	X	X	X	X
4820		X		X	X		X			X
4824		X						X		X
4831					X					
4850	X			X	X				X	X
4860	X	X		X	X	X	X	X		X
4861	X				X			X	X	X
4864										X
4870	X			X	X			X		X
4880	X		X	X	X				X	X
4900	X	X	X	X	X		X	X		X
4910										X
4912										X
4920	X		X	X			X		X	
4922		X						X		
4930	X	X	X	X	X		X	X	X	X
4931	X			X	X					X
4940	X		X		X					X
4950	X		X	X	X		X	X		X
4951	X		X	X	X					X
4953	X	X	X	X	X		X	X		X
5001	X		X	X	X		X			
5003					X					
5004					X					X
5010	X	X		X	X		X	X		X
5021	X			X	X			X		
5025			X		X					
5027					X					
5033					X					
5050	X	X	X	X	X		X	X		X
5051	X	X	X	X	X		X			X
5052					X					
5060	X	X		X	X		X			X
5062	X		X	X	X					X
5100	X	X	X	X	X		X	X		X
5102	X	X	X	X	X		X	X		X
5103					X					
5104	X		X		X			X		
5113	X									
5121	X		X	X			X	X		
5122	X		X		X					
5200	X	X		X	X		X			X
5201	X				X					X
5207	X				X					
5209					X					
5210	X	X	X	X	X		X	X		X
5213					X					
5214					X					
5216	X				X		X			
5220	X	X	X	X	X		X	X		X
5222				X	X					
5223			X					X		X
5224	X	X	X	X	X		X	X		X
5228				X	X					X
5230	X			X	X					X
5231					X					X
5233	X		X							
5240	X	X	X		X			X		X
5250	X		X	X	X					
5300	X	X	X	X	X		X	X		X
5302	X	X		X	X	X	X	X		X
5303			X		X					
5304	X			X	X			X		X
5305		X			X					X
5306	X				X		X			

5308					X					
5310	X	X		X	X					X
5320	X		X	X	X		X	X		X
5321	X	X	X	X	X		X	X		X
5323			X							
5330	X			X	X		X			
5351			X	X	X					
5360	X	X	X	X	X		X			X
5361				X	X					
5362	X	X	X	X	X		X	X		X
5363			X					X		
5364				X						
5365			X		X					X
5370		X	X	X	X					X
5381	X	X	X	X	X		X			X
5382		X	X	X	X		X			X
5383	X		X							X
5386		X	X	X	X					X
5400	X	X	X	X	X	X	X			X
5402	X	X	X	X	X			X		X
5403	X	X	X	X	X					X
5420	X	X	X	X	X	X	X	X		X
5421	X	X			X					X
5440			X	X						X
5441			X	X	X					
5444	X				X		X			
5450			X	X			X			
5451					X					
5452			X		X		X	X		
5453		X	X				X			X
5500	X	X	X	X	X		X	X		X
5501	X	X	X	X	X		X	X	X	X
5502	X	X		X	X			X		
5503	X	X		X	X	X	X	X		X
5504	X	X	X	X	X		X	X		X
5505	X	X	X	X	X			X		X
5506					X					
5507	X	X	X		X		X	X		
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5520		X		X	X		X			X
5521	X									
5522	X	X			X		X	X		X
5524		X			X		X			X
5525					X					
5528					X					
5530							X			
5531		X								
5532					X		X			X
5540					X			X		X
5541	X	X	X	X	X	X				X
5543					X					
5546					X					
5547	X	X		X	X	X	X	X	X	X
5550		X			X		X		X	X
5551	X	X		X	X					
5552	X	X	X	X	X		X	X		X
5553										X
5555		X			X					X
5556		X		X	X		X	X		X
5557	X						X			
5559	X	X		X	X			X		
5560	X	X	X	X	X		X	X		X
5561	X									
5566			X							
5567		X			X			X		
5580					X					
5581					X					
5600	X	X	X	X	X		X	X		X
5601	X		X	X	X			X	X	X
5603	X				X		X	X	X	X
5610		X			X		X			X
5611				X						
5616				X		X				
5620	X	X	X	X	X		X	X		X
5621	X	X	X	X	X					
5622		X	X	X	X					X
5630	X			X	X		X			X
5632					X					
5633			X		X			X		
5634	X	X	X	X	X		X	X		X
5700	X	X	X	X	X		X	X		X
5702	X	X	X	X	X	X	X			X
5703	X	X	X	X	X		X	X		X
5704	X		X		X					
5707					X					
5710		X	X	X			X			
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5723	X	X	X	X	X		X	X		X
5725		X	X		X		X	X		X
5726										X
5730	X		X	X	X			X		
5731		X	X							
5733		X	X	X	X		X	X		
5734	X			X				X		
5740	X	X	X		X		X	X		
5741	X		X	X	X			X		X
5800	X	X	X	X	X		X	X		X
5801	X				X					
5803				X	X					
5810	X		X		X					X
5811	X		X	X	X					
5812			X	X	X					
5820	X				X					X
5821	X		X	X	X		X	X		X
5830	X			X	X		X	X		X
5832	X		X	X	X		X	X		X
5833			X		X					
5841					X					



5845										X
5850	X	X	X	X	X		X	X		X
5851	X	X	X	X	X		X			X
5860	X	X	X	X	X		X	X		X
5861				X						
5864					X					
5900	X	X			X					X
5902	X		X	X	X		X	X		
5903	X	X	X	X	X		X	X		X
5904	X	X		X	X		X			X
5910	X	X		X	X		X	X		X
5911			X		X		X			
5912				X	X					X
5913	X		X		X		X	X		
5914			X	X	X			X		
5916					X					
5919	X	X	X		X	X	X	X		X
5920				X	X		X			X
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5933	X				X					X
5934					X			X		
5941		X								
5942		X						X		X
5944				X						
5950		X		X	X		X	X		X
5951					X					
5952										
5960		X		X			X			X
5961		X								
5962		X	X	X	X					X
5963		X			X					
5964					X			X		X
5970					X					X
5971	X									
6002	X	X		X	X		X	X		X
6004	X	X		X	X		X			X
6005								X		
6006	X	X	X	X	X		X	X		X
6007	X	X		X	X		X	X		X
6008					X			X		
6009		X			X					
6010		X			X			X		X
6011	X	X			X		X	X		X
6012					X			X		
6013					X			X		X
6017		X							X	
6018					X					
6019	X	X		X	X		X	X	X	X
6020	X	X		X	X	X	X	X		X
6022	X									
6024	X	X		X	X		X	X		X
6025										X
6030	X	X		X	X		X	X		X
6032				X	X			X		X
6033				X	X			X		X
6035	X	X	X	X	X		X	X		X
6036		X			X					X
6039					X					
6042				X						
6045				X		X				
6051	X	X			X			X		X
6052										X
6062							X			X
6065		X			X					
6067	X	X			X		X	X		X
6068	X	X			X			X		X
6071							X			
6072			X		X		X			X
6074					X					
6076				X						
6078	X	X	X	X	X		X	X		X
6079		X		X	X			X		X
6080				X						
6081	X	X	X	X	X		X			X
6083				X	X					
6085	X	X		X	X					
6087	X			X	X	X	X	X		X
6088	X	X	X	X	X		X	X		X
6092					X					
6096					X					
6097					X					
6100	X	X	X	X	X	X	X	X		X
6101					X		X			
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6105				X	X					
6106					X					X
6107	X			X	X		X	X		X
6108				X	X					X
6109	X			X	X		X	X		X
6110	X	X	X	X	X			X		X
6111				X						
6112					X					
6113					X					
6114					X					
6115	X	X	X	X	X		X	X		X
6116				X	X			X		X
6117				X	X			X		X
6118	X	X	X	X	X		X	X		X
6119		X	X		X					X
6120		X								X
6122					X		X			
6124					X		X			X
6126		X		X	X			X		X
6127				X				X		

6129					X					X
6130					X					
6132	X	X		X	X		X	X		X
6133		X	X		X		X	X		X
6134					X		X	X		X
6135	X	X	X	X	X		X	X		X
6138	X				X			X		X
6140	X	X	X	X	X	X	X	X		X
6142	X	X	X	X	X		X	X		X
6143			X		X					
6146				X						X
6147										X
6148					X					
6150		X								
6151							X	X		
6153	X	X	X	X	X	X	X	X		X
6155	X				X			X		X
6156	X		X	X	X			X		X
6159	X			X						
6160		X	X		X		X			X
6162					X					X
6170	X			X	X		X	X		X
6171					X					
6172	X									
6177				X				X		
6179					X			X		X
6182					X					
6183	X	X	X	X	X	X	X	X		X
6184				X						
6185					X	X		X		X
6190				X						
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6192				X						
6193	X		X		X		X	X		X
6194							X			
6196					X					
6198					X					
6200	X		X	X	X		X	X		X
6201					X					
6205	X		X	X	X					X
6206			X		X					X
6207	X	X	X	X	X	X	X	X		X
6209	X		X		X					
6212		X	X	X	X			X		X
6214		X		X			X	X		
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6216	X			X	X			X		X
6220			X							
6222					X					
6225					X					
6239								X		
6240	X	X	X	X	X	X	X	X		X
6244				X						X
6246		X		X						X
6247				X				X		X
6248	X	X	X	X	X		X	X		X
6249										X
6250			X							
6252			X					X		
6253	X	X	X	X	X		X	X		X
6254					X					X
6255	X		X	X	X		X			X
6256					X					X
6257					X					
6258	X	X	X	X	X		X	X		X
6264	X	X	X	X	X		X	X		X
6267					X					
6268	X		X	X	X			X		X
6269	X	X	X	X	X		X	X	X	X
6270	X	X		X	X		X			X
6273		X	X	X	X					X
6275	X						X			X
6291					X					X
6292				X						X
6296	X		X	X	X					X
6298	X		X	X	X			X		X
6299	X	X		X	X		X	X		X
6300	X	X	X	X	X					X
6302	X	X	X	X	X		X	X		X
6305	X		X	X	X			X		X
6306	X		X	X	X			X		X
6307	X		X	X	X					X
6310					X					X
6311	X	X	X	X	X		X	X		X
6321	X	X	X		X		X	X		X
6322	X		X		X		X	X		X
6325	X	X	X	X	X	X	X	X		X
6327	X		X	X	X		X			X
6328	X			X						X
6340	X	X	X		X		X	X	X	X
6343	X	X	X	X	X		X	X	X	X
6344	X		X	X	X					X
6345	X	X	X	X	X		X	X		X
6347	X	X			X		X	X		X
6348			X							
6354	X			X	X					
6355	X	X			X					X
6356		X	X	X	X		X	X		X
6360	X	X		X	X	X	X	X		X
6361						X		X		
6362	X	X	X	X	X		X	X		X
6363	X	X	X	X	X		X	X		X
6366		X			X					X
6367	X	X	X	X	X		X	X		
6369	X	X		X	X			X		X
6371		X		X	X					
6375	X	X		X	X	X		X		X
6377	X	X								

6379	X		X	X	X			X		
6380					X					
6382								X		
6383	X	X	X	X	X		X	X	X	X
6385	X	X	X	X	X		X	X		X
6386	X		X	X	X		X			X
6388					X					X
6389					X					
6392					X					
6396		X							X	
6400		X	X		X			X		X
6401	X		X	X	X			X		X
6402			X	X	X		X	X		X
6403		X	X	X	X		X	X		X
6404	X	X	X	X	X		X			X
6405	X		X	X	X		X	X		X
6406	X				X					X
6408					X					
6409	X	X	X		X		X	X		
6410	X		X	X	X					X
6411	X	X	X	X	X		X	X		X
6414	X	X	X	X	X			X		
6419	X		X		X		X			
6420	X	X	X	X	X		X	X		X
6421										X
6423			X		X					X
6425	X				X					X
6430										X
6431					X					X
6436	X									
6441	X	X	X	X	X		X	X		X
6442			X	X	X					X
6443	X	X			X		X	X		X
6444	X									
6445			X		X					
6446	X		X		X		X			
6448	X	X		X	X	X		X		
6502					X					
6504	X		X	X	X			X		
6507					X					
6508					X					X
6511			X	X	X					X
6512			X	X	X			X		
6520		X	X	X	X		X			X
6521	X		X	X	X			X		X
6524			X		X					
6528	X		X		X		X			
6533					X					
6573					X					
6588		X	X					X		
6589			X							
6590					X					
6600			X	X						
6605	X			X	X		X			X
6606			X	X			X	X		
6607								X		
6608										X
6612					X					
6618	X				X					X
6619	X		X		X		X	X		X
6620										X
6623	X			X	X			X		
6624	X		X		X		X			X
6626	X	X	X	X	X		X	X		X
6641				X						
6644	X			X				X		X
6645	X		X	X	X			X		X
6646	X									
6648	X	X	X	X	X					X
6649		X						X		
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6651	X			X	X					X
6653	X		X	X	X			X	X	
6657										X
6663			X		X					
6666								X		
6680					X					X
6681		X	X	X	X		X			
6682					X					
6683	X	X	X	X	X		X	X		X
6684	X		X	X						
6686	X	X			X					
6688					X					
6690	X		X		X					
6693			X					X		X
6694	X				X		X	X		X
6697										X
6698	X		X	X						X
6702	X		X	X	X		X	X		X
6707	X	X	X	X	X					X
6709	X									
6710										X
6713	X		X		X					
6715			X		X					
6721			X							
6722			X							
6726	X	X	X	X	X		X	X		X
6728					X					
6752	X		X		X		X			X
6758	X	X	X	X	X		X	X		
6759		X	X				X			
6764	X		X		X			X		X
6767					X					
6768	X									
6775				X						
6776					X					X
6784			X		X					
6803	X				X					X

6807	X		X	X	X		X			X
6810	X			X						
6812			X							
6827			X							X
6831					X					
6835					X					
6843										X
6851	X		X		X			X		X
6853	X		X					X		
6858					X					
6866	X	X	X		X		X	X		
6876										X
6884				X						
6890		X								X
6894			X							
6899	X	X	X	X	X	X		X		X
6909	X									
6921	X		X	X	X					
6924					X					
6925					X					
6926	X									
6929	X		X		X					
6930	X				X					
6932	X		X	X	X		X	X		
6933	X	X	X	X	X		X	X		
6935	X		X		X		X	X		
6939					X					
6941	X	X	X	X	X		X	X		X
6943			X							
6946					X					
6954					X					X