

nr kursu	km	suma	102	301	402	202	502	303	104	404	204	504	406	305	106	206	307	407	108	507	208	309	409	110	509	411	210	311	112	212	602	313	604	114	801	214	116	315	
			C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N
ZABR Rokitnica Budowlana	↓	↓	4:28		5:06	5:34	6:04	6:35	7:05	7:35	8:05	8:35		9:05	9:50	10:45	11:45		12:35	13:05	13:33	14:05	14:35	15:05	15:35		16:10	17:10	18:23	19:25		20:25		21:23		22:23		23:03	
ZABR Rokitnica Ośrodek Zdrowia	0.60	0.60	4:29		5:07	5:35	6:05	6:36	7:06	7:36	8:06	8:36		9:06	9:51	10:46	11:46		12:36	13:06	13:34	14:06	14:36	15:06	15:36		16:11	17:11	18:24	19:26		20:26		21:24		22:24		23:04	
ZABR Rokitnica Pomorska	0.40	1.00	4:31		5:09	5:37	6:07	6:38	7:08	7:38	8:08	8:38		9:08	9:53	10:48	11:48		12:38	13:08	13:36	14:08	14:38	15:08	15:38		16:13	17:13	18:26	19:28		20:28		21:26		22:26		23:06	
ZABR Rokitnica Andersa	0.40	1.40	4:32		5:10	5:38	6:08	6:39	7:09	7:39	8:09	8:39		9:09	9:54	10:49	11:49		12:39	13:09	13:37	14:09	14:39	15:09	15:39		16:14	17:14	18:27	19:29		20:29		21:27		22:27		23:07	
granica ZABR - ZBRO (Rokitnica)	0.30	1.70																																					
ZBRO Wieszowa Waldhof	0.10	1.80	4:33		5:12	5:40	6:10	6:41	7:11	7:41	8:11	8:41		9:11	9:56	10:51	11:51		12:41	13:11	13:39	14:11	14:41	15:11	15:41		16:16	17:16	18:29	19:31		20:31		21:29		22:29		23:08	
granica ZABR - ZBRO (Wieszowa)	0.10	1.90																																					
ZABR Grzybowice Zakład Energetyczny [nż]	0.90	2.80	4:35		5:14	5:42	6:12	6:43	7:13	7:43	8:13	8:43		9:13	9:58	10:53	11:53		12:43	13:13	13:41	14:13	14:43	15:13	15:43		16:18	17:18	18:31	19:33		20:33		21:31		22:31		23:10	
ZABR Grzybowice Witosa	0.70	3.50	4:36		5:15	5:43	6:13	6:44	7:14	7:44	8:14	8:44		9:14	9:59	10:54	11:54		12:44	13:14	13:42	14:14	14:44	15:14	15:44		16:19	17:19	18:32	19:34		20:34		21:32		22:32		23:11	
ZABR Grzybowice Bumar	0.80	4.30	4:38		5:17			6:46	7:16	7:46	8:16	8:46		9:16	10:01	10:56	11:56		12:46	13:16			14:46	15:16	15:46		16:21	17:21	18:34	19:36		20:36						23:13	
ZABR Grzybowice Magazynowa	0.70	5.00	4:39		5:19			6:48	7:18	7:48	8:18	8:48		9:18	10:03	10:58	11:58		12:48	13:18			14:48	15:18	15:48		16:23	17:23	18:36	19:37		20:37						23:14	
ZABR Grzybowice Hallera [nż]	1.00					5:44	6:14														13:43	14:15												21:33		22:33			
ZABR Grzybowice Handlowa Zachód	0.30					5:45	6:15														13:44	14:16												21:34		22:34			
ZABR Grzybowice Handlowa Wschód	1.00					5:47	6:17														13:46	14:18												21:36		22:36			
ZABR Grzybowice Magazynowa	0.70		4:39		5:19	5:49	6:19	6:48	7:18	7:48	8:18	8:48		9:18	10:03	10:58	11:58		12:48	13:18	13:48	14:20	14:48	15:18	15:48		16:23	17:23	18:36	19:37		20:37		21:37		22:37		23:14	
ZABR Mikulczyce Plac Krocza	1.00	6.00	4:41		5:22	5:52	6:22	6:51	7:21	7:51	8:21	8:51		9:21	10:06	11:01	12:01		12:51	13:21	13:51	14:23	14:51	15:21	15:51		16:26	17:26	18:39	19:40		20:40		21:40		22:40		23:16	
ZABR Mikulczyce Tarnopolska	0.50	6.50	4:42		5:23	5:53	6:23	6:52	7:22	7:52	8:22	8:52		9:22	10:07	11:02	12:02		12:52	13:22	13:52	14:24	14:52	15:22	15:52		16:27	17:27	18:40	19:41		20:41		21:41		22:41		23:17	
ZABR Mikulczyce Chopina	0.40	6.90	4:43		5:24	5:54	6:24	6:53	7:23	7:53	8:23	8:53		9:23	10:08	11:03	12:03		12:53	13:23	13:53	14:25	14:53	15:23	15:53		16:28	17:28	18:41	19:42		20:42		21:42		22:42		23:18	
ZABR Mikulczyce Moniuszki Przychodnia	0.50	7.40	4:44		5:25	5:55	6:25	6:54	7:24	7:54	8:24	8:54		9:24	10:09	11:04	12:04		12:54	13:24	13:54	14:26	14:54	15:24	15:54		16:29	17:29	18:42	19:43		20:43		21:43		22:43		23:19	
ZABR Zabrze Przystankowa	0.50	7.90	4:46		5:27	5:57	6:27	6:56	7:26	7:56	8:26	8:56		9:26	10:11	11:06	12:06		12:56	13:26	13:56	14:28	14:56	15:26	15:56		16:31	17:31	18:44	19:45		20:45		21:45		22:45		23:21	
ZABR Zabrze Mostostal	0.70	8.60	4:47		5:28	5:58	6:28	6:57	7:27	7:57	8:27	8:57		9:27	10:12	11:07	12:07		12:57	13:27	13:57	14:29	14:57	15:27	15:57		16:32	17:32	18:45	19:46		20:46		21:46		22:46		23:22	
ZABR Zabrze Gdańska	0.50	9.10	4:48		5:29	5:59	6:29	6:58	7:28	7:58	8:28	8:58		9:28	10:13	11:08	12:08		12:58	13:28	13:58	14:30	14:58	15:28	15:58		16:33	17:33	18:46	19:47		20:47		21:47		22:47		23:23	
ZABR Zabrze Plac Teatralny	0.50	9.60	4:49		5:31	6:01	6:31	7:00	7:30	8:00	8:30	9:00		9:30	10:15	11:10	12:10		13:00	13:30	14:00	14:32	15:00	15:30	16:00		16:35	17:35	18:48	19:49		20:49		21:49		22:49		23:24	
ZABR Zabrze Plac Dworcowy	1.60	11.20	4:53		5:37	6:07	6:37	7:06	7:36	8:06	8:36	9:06	9:28	9:36	10:21	11:16	12:16		13:06	13:36	14:06	14:38	15:06	15:36	16:06	16:13	16:41	17:41	18:54	19:54	20:27	20:54	21:27	21:54	22:30	22:54	23:05	23:28	
ZABR Zabrze Urząd Stanu Cywilnego	1.20	12.40	4:56		5:41	6:11	6:41	7:11	7:41	8:11	8:41	9:11	9:33	9:41	10:26	11:21	12:21		13:11	13:41	14:11	14:43	15:11	15:41	16:11	16:18	16:46	17:46	18:59	19:58	20:31	20:58	21:31	21:58	22:34	22:58	23:08	23:31	
ZABR Zabrze Chelmońskiego	0.000/0.700	13.10	4:58		5:43	6:13	6:43	7:13	7:43	8:13	8:43	9:13	9:35	9:43	10:28	11:23	12:23		13:13	13:43	14:13	14:45	15:13	15:43	16:13	16:20	16:48	17:48	19:01	20:00	20:33	21:00	21:33	22:00	22:36	23:00	23:10	23:33	
ZABR Zabrze Franciszkańska Kościół	0.50	13.60	4:59		5:44	6:14	6:44	7:14	7:44	8:14	8:44	9:14	9:36	9:44	10:29	11:24	12:24		13:14	13:44	14:14	14:46	15:14	15:44	16:14	16:21	16:49	17:49	19:02	20:01	20:34	21:01	21:34	22:01	22:37	23:01	23:11	23:34	
ZABR Zabrze Trocera	0.60	14.20	5:00		5:46	6:16	6:46	7:16	7:46	8:16	8:46	9:16	9:38	9:46	10:31	11:26	12:26		13:16	13:46	14:16	14:48	15:16	15:46	16:16	16:23	16:51	17:51	19:04	20:03	20:36	21:03	21:36	22:03	22:39	23:02	23:12	23:35	
ZABR Zabrze Plac Słowiański	0.200/0.300	14.70	5:02		5:48	6:18	6:48	7:18	7:48	8:18	8:48	9:18	9:40	9:48	10:33	11:28	12:28		13:18	13:48	14:18	14:50	15:18	15:48	16:18	16:25	16:53	17:53	19:06	20:05	20:38	21:05	21:38	22:05	22:41	23:03	23:13	23:36	
ZABR Zabrze Słowackiego	0.40	15.10	5:04		5:50	6:20	6:50	7:20	7:50	8:20	8:50	9:20	9:42	9:50	10:35	11:30	12:30		13:20	13:50	14:20	14:52	15:20	15:50	16:20	16:27	16:55	17:55	19:08	20:07	20:40	21:07	21:40	22:07	22:43	23:04	23:14	23:37	
ZABR Maciejów Kondratowicza	1.10	16.20	5:06		5:52	6:22	6:52	7:22	7:52	8:22	8:52	9:22	9:44	9:52	10:37	11:32	12:32		13:22	13:52	14:22	14:54	15:22	15:52	16:22	16:29	16:57	17:57	19:10	20:09	20:42	21:09	21:42	22:09	22:45	23:06	23:16	23:39	
granica GLIW - ZABR (Maciejów)	0.50	16.70																																					
GLIW Gliwice Zajezdnia	0.20	16.90	5:08	5:17	5:54	6:24	6:54	7:24	7:54	8:24	8:54	9:24	9:46	9:54	10:39	11:34	12:34	13:16	13:24	13:54	14:24	14:56	15:24	15:54	16:24	16:31	16:59	17:59	19:12	20:11	20:44	21:11	21:44	22:11	22:47	23:08	23:18	23:41	
GLIW Gliwice Towarowa	0.40	17.30	5:09	5:18	5:55	6:25	6:55	7:25	7:55	8:25	8:55	9:25		9:55	10:40	11:35	12:35	13:17	13:25	13:55	14:25	14:57	15:25	15:55	16:25		17:00	18:00	19:13	20:12		21:12		22:12					
GLIW Gliwice Tężnia [nż]	0.90	18.20	5:10	5:19	5:56	6:26	6:56	7:26	7:56	8:26	8:56	9:26		9:56	10:41	11:36	12:36	13:18	13:26	13:56	14:26	14:58	15:26	15:56	16:26		17:01	18:01	19:14	20:13		21:13		22:13					
GLIW Gliwice Akacjiowa	0.50	18.70	5:11	5:20	5:57	6:27	6:57	7:27	7:57	8:27	8:57	9:27		9:57	10:42	11:37	12:37	13:19	13:27	13:57	14:27	14:59	15:27	15:57	16:27		17:02	18:02	19:15	20:14		21:14		22:14					
GLIW Gliwice Lindego	0.30																																						

nr kursu	km	suma	101	401	201	501	302	103	403	203	503	304	105	405	505	205	306	107	506	207	308	408	109	508	209	410	310	510	111	211	312	113	601	213	603	701	314	115	
			C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N	C N
GLIW Gliwice Centrum Przesiadkowe [tech]	↓	↓					5:59	6:29	6:58	7:28	7:58	8:28	8:58			9:43	10:43	11:28		12:28	12:58		13:58	14:28	14:58		16:03		17:18	17:48	18:48	19:45		20:45			21:50	22:31	
GLIW Gliwice Centrum Przesiadkowe	0.40	0.40					5:31	6:01	6:31	7:00	7:30	8:00	8:30	9:00	9:35	9:45	10:45	11:30		12:30	13:00	13:30	14:00	14:30	15:00	15:37	16:05	16:37	17:20	17:50	18:50	19:47		20:47			21:52	22:33	
GLIW Gliwice Opolska	1.00	1.40					5:34	6:04	6:34	7:03	7:33	8:03	8:33	9:03	9:38	9:48	10:48	11:33		12:33	13:03	13:33	14:03	14:33	15:03	15:40	16:08	16:40	17:23	17:53	18:53	19:50		20:50			21:55	22:36	
GLIW Gliwice Dąbrowskiego	0.70	2.10					5:36	6:06	6:36	7:05	7:35	8:05	8:35	9:05	9:40	9:50	10:50	11:35		12:35	13:05	13:35	14:05	14:35	15:05	15:42	16:10	16:42	17:25	17:55	18:55	19:52		20:52			21:57	22:38	
GLIW Gliwice Lindego	0.70	2.80					5:38	6:08	6:38	7:07	7:37	8:07	8:37	9:07	9:42	9:52	10:52	11:37		12:37	13:07	13:37	14:07	14:37	15:07	15:44	16:12	16:44	17:27	17:57	18:57	19:54		20:54			21:59	22:40	
GLIW Gliwice Akacyja	0.50	3.30					5:39	6:09	6:39	7:08	7:38	8:08	8:38	9:08	9:43	9:53	10:53	11:38		12:38	13:08	13:38	14:08	14:38	15:08	15:45	16:13	16:45	17:28	17:58	18:58	19:55		20:55			22:00	22:41	
GLIW Gliwice Teżnia [nż]	0.40	3.70					5:40	6:10	6:40	7:09	7:39	8:09	8:39	9:09	9:44	9:54	10:54	11:39		12:39	13:09	13:39	14:09	14:39	15:09	15:46	16:14	16:46	17:29	17:59	18:59	19:56		20:56			22:01	22:42	
GLIW Gliwice Towarowa	0.80	4.50					5:41	6:11	6:41	7:10	7:40	8:10	8:40	9:10	9:45	9:55	10:55	11:40		12:40	13:10	13:40	14:10	14:40	15:10	15:47	16:15	16:47	17:30	18:00	19:00	19:57		20:57			22:02	22:43	
GLIW Gliwice Zajezdnia	0.50	5.00	3:48	4:21	4:51	5:12	5:42	6:12	6:42	7:11	7:41	8:11	8:41	9:11	9:46	9:56	10:56	11:41	12:11	12:41	13:11	13:41	14:11	14:41	15:11	15:48	16:16	16:48	17:31	18:01	19:01	19:58	20:11	20:58	21:11	21:50	22:03	22:44	
granica GLIW - ZABR (Maciejów)	0.20	5.20																																					
ZABR Maciejów Kondratowicza	0.30	5.50	3:50	4:23	4:53	5:14	5:44	6:14	6:44	7:13	7:43	8:13	8:43	9:13		9:58	10:58	11:43	12:13	12:43	13:13	13:43	14:13	14:43	15:13	15:50	16:18		17:33	18:03	19:03	20:00	20:13	21:00	21:13	21:52	22:05	22:46	
ZABR Zabrze Słowackiego	1.10	6.60	3:52	4:25	4:55	5:16	5:46	6:16	6:46	7:15	7:45	8:15	8:45	9:15		10:00	11:00	11:45	12:15	12:45	13:15	13:45	14:15	14:45	15:15	15:52	16:20		17:35	18:05	19:05	20:02	20:15	21:02	21:15	21:54	22:07	22:48	
ZABR Zabrze Plac Słowiański	0.60	7.20	3:53	4:26	4:56	5:18	5:48	6:18	6:48	7:17	7:47	8:17	8:47	9:17		10:02	11:02	11:47	12:17	12:47	13:17	13:47	14:17	14:47	15:17	15:54	16:22		17:37	18:07	19:07	20:04	20:17	21:04	21:17	21:56	22:09	22:50	
ZABR Zabrze Trocera	0.000/0.500	7.70	3:54	4:27	4:57	5:20	5:50	6:20	6:50	7:19	7:49	8:19	8:49	9:19		10:04	11:04	11:49	12:19	12:49	13:19	13:49	14:19	14:49	15:19	15:56	16:24		17:39	18:09	19:09	20:06	20:19	21:06	21:19	21:58	22:11	22:52	
ZABR Zabrze Franciszkańska Kościół	0.60	8.30	3:55	4:28	4:58	5:21	5:51	6:21	6:51	7:20	7:50	8:20	8:50	9:20		10:05	11:05	11:50	12:20	12:50	13:20	13:50	14:20	14:50	15:20	15:57	16:25		17:40	18:10	19:10	20:07	20:20	21:07	21:20	21:59	22:12	22:53	
ZABR Zabrze Chełmońskiego	0.50	8.80	3:56	4:29	4:59	5:22	5:52	6:22	6:52	7:21	7:51	8:21	8:51	9:21		10:06	11:06	11:51	12:21	12:51	13:21	13:51	14:21	14:51	15:21	15:58	16:26		17:41	18:11	19:11	20:08	20:21	21:08	21:21	22:00	22:13	22:54	
ZABR Zabrze Urząd Stanu Cywilnego	0.000/0.500	9.30	3:57	4:30	5:00	5:24	5:54	6:24	6:54	7:23	7:53	8:23	8:53	9:23		10:08	11:08	11:53	12:23	12:53	13:23	13:53	14:23	14:53	15:23	16:00	16:28		17:43	18:13	19:13	20:10	20:23	21:10	21:23	22:02	22:15	22:56	
ZABR Zabrze Plac Dworcowy	0.80	10.10	4:00	4:33	5:03	5:27	5:57	6:27	6:57	7:27	7:57	8:27	8:57	9:27		10:12	11:12	11:57	12:27	12:57	13:27	13:57	14:27	14:57	15:27	16:04	16:32		17:47	18:17	19:16	20:13	20:26	21:13	21:26	22:05	22:18	22:59	
ZABR Zabrze Plac Teatralny	0.70	10.80	4:03	4:36	5:07	5:31	6:01	6:31	7:01	7:31	8:01	8:31	9:01			10:16	11:16	12:01	12:31	13:01	13:31	14:01	14:31	15:01	15:31		16:36		17:51	18:21	19:20	20:17		21:17			22:22		
ZABR Zabrze Gdańska	0.70	11.50	4:05	4:38	5:09	5:33	6:03	6:33	7:03	7:33	8:03	8:33	9:03			10:18	11:18	12:03	12:33	13:03	13:33	14:03	14:33	15:03	15:33		16:38		17:53	18:23	19:22	20:19		21:19			22:24		
ZABR Zabrze Mostostal	0.40	11.90	4:06	4:39	5:10	5:34	6:04	6:34	7:04	7:34	8:04	8:34	9:04			10:19	11:19	12:04	12:34	13:04	13:34	14:04	14:34	15:04	15:34		16:39		17:54	18:24	19:23	20:20		21:20			22:25		
ZABR Zabrze Przystankowa	0.60	12.50	4:07	4:40	5:11	5:35	6:05	6:35	7:06	7:36	8:06	8:36	9:06			10:21	11:21	12:06	12:36	13:06	13:36	14:06	14:36	15:06	15:36		16:41		17:55	18:25	19:24	20:21		21:21			22:26		
ZABR Mikulczyce Moniuszki Przychodnia	0.40	12.90	4:08	4:41	5:12	5:36	6:06	6:36	7:07	7:37	8:07	8:37	9:07			10:22	11:22	12:07	12:37	13:07	13:37	14:07	14:37	15:07	15:37		16:42		17:56	18:26	19:25	20:22		21:22			22:27		
ZABR Mikulczyce Chopina	0.90	13.80	4:10	4:43	5:14	5:38	6:08	6:38	7:09	7:39	8:09	8:39	9:09			10:24	11:24	12:09	12:39	13:09	13:39	14:09	14:39	15:09	15:39		16:44		17:58	18:28	19:27	20:24		21:24			22:29		
ZABR Mikulczyce Tarnopolska	0.20	14.00	4:11	4:44	5:15	5:39	6:09	6:39	7:10	7:40	8:10	8:40	9:10			10:25	11:25	12:10	12:40	13:10	13:40	14:10	14:40	15:10	15:40		16:45		17:59	18:29	19:28	20:25		21:25			22:30		
ZABR Mikulczyce Plac Krocza	0.40	14.40	4:12	4:45	5:16	5:40	6:10	6:40	7:11	7:41	8:11	8:41	9:11			10:26	11:26	12:11	12:41	13:11	13:41	14:11	14:41	15:11	15:41		16:46		18:00	18:30	19:29	20:26		21:26			22:31		
ZABR Grzybowice Magazynowa	1.10	15.50	4:14	4:47	5:19	5:43	6:13	6:43	7:14	7:44	8:14	8:44	9:14			10:29	11:29	12:14	12:44	13:14	13:44	14:14	14:44	15:14	15:44		16:49		18:03	18:33	19:32	20:29		21:29			22:34		
ZABR Grzybowice Handlowa Wschód	0.80					5:45	6:15														13:46	14:16													21:31			22:36	
ZABR Grzybowice Handlowa Zachód	0.80					5:47	6:17														13:48	14:18													21:33			22:38	
ZABR Grzybowice Hallera [nż]	0.40					5:49	6:19														13:50	14:20													21:34			22:39	
ZABR Grzybowice Witosa	1.00					5:50	6:20														13:51	14:21													21:35			22:40	
ZABR Grzybowice Bumar	0.70	16.20	4:15	4:48	5:21		6:45	7:16	7:46	8:16	8:46	9:16				10:31	11:31	12:16	12:46	13:16			14:46	15:16	15:46		16:51		18:05	18:35	19:33	20:30							
ZABR Grzybowice Witosa	0.80	17.00	4:17	4:50	5:23	5:50	6:20	6:47	7:18	7:48	8:18	8:48	9:18			10:33	11:33	12:18	12:48	13:18	13:51	14:21	14:48	15:18	15:48		16:53		18:07	18:37	19:35	20:32		21:35			22:40		
ZABR Grzybowice Zakład Energetyczny [nż]	0.80	17.80	4:18	4:51	5:24	5:51	6:21	6:48	7:19	7:49	8:19	8:49	9:19			10:34	11:34	12:19	12:49	13:19	13:52	14:22	14:49	15:19	15:49		16:54		18:08	18:38	19:36	20:33		21:36			22:41		
granica ZABR - ZBRO (Wieszowa)	0.80	18.60																																					
ZBRO Wieszowa Waldhof	0.10	18.70	4:20	4:53	5:26	5:53	6:23	6:50	7:21	7:51	8:21	8:51	9:21			10:36	11:36	12:21	12:51	13:21	13:54	14:24	14:51	15:21	15:51		16:56		18:10	18:40	19:38	20:35		21:38			22:43		
granica ZABR - ZBRO (Rokitnica)	0.10	18.8																																					