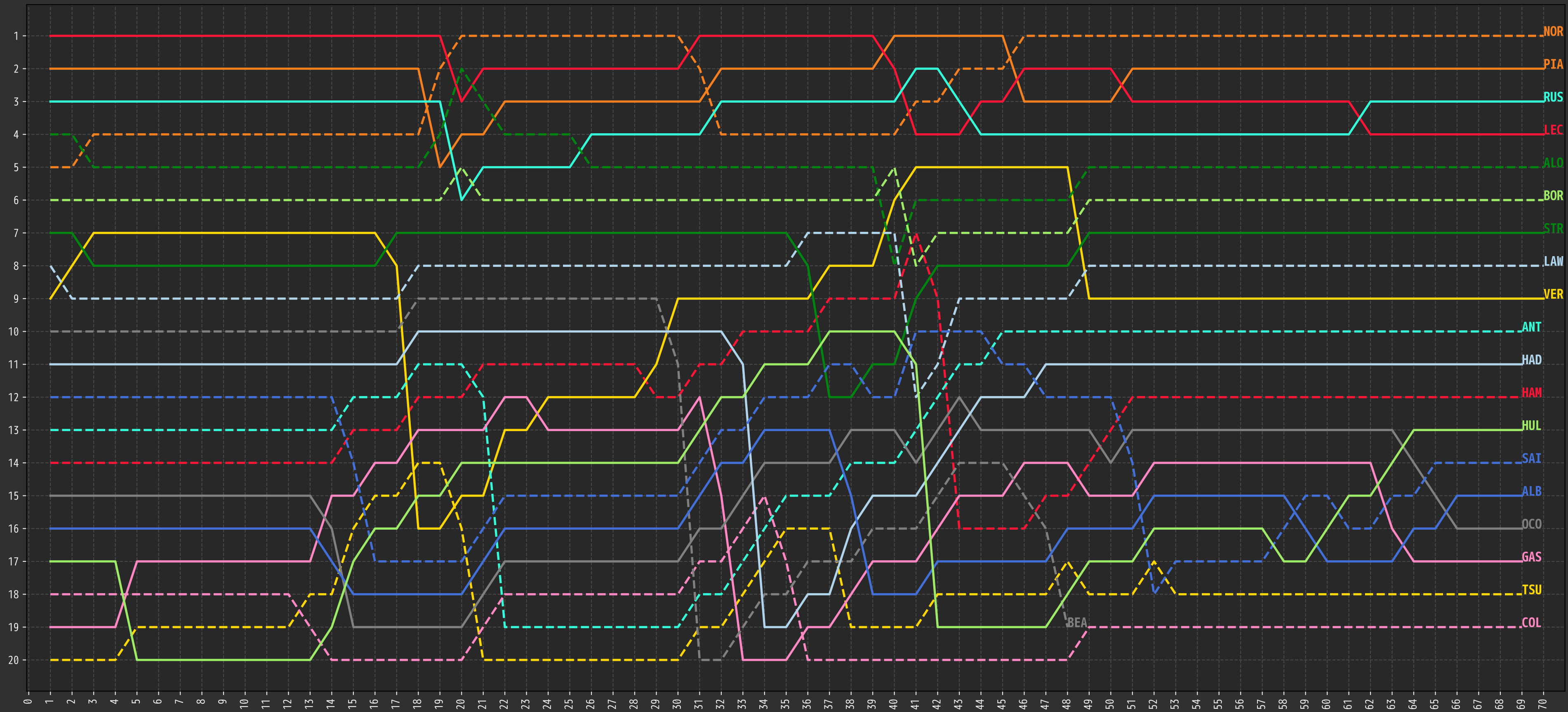


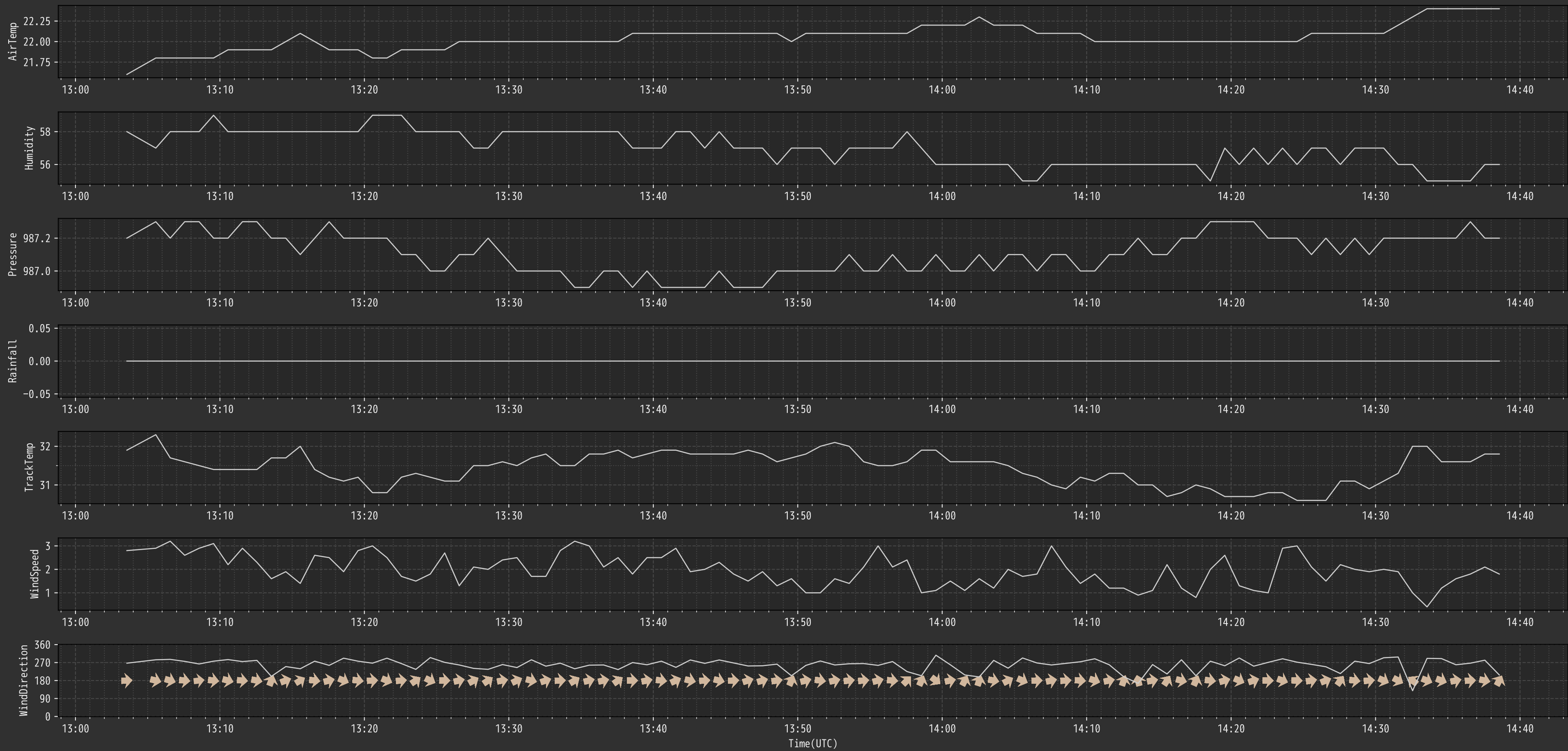
2025 Rd14 Hungarian Grand Prix RaceLapchart



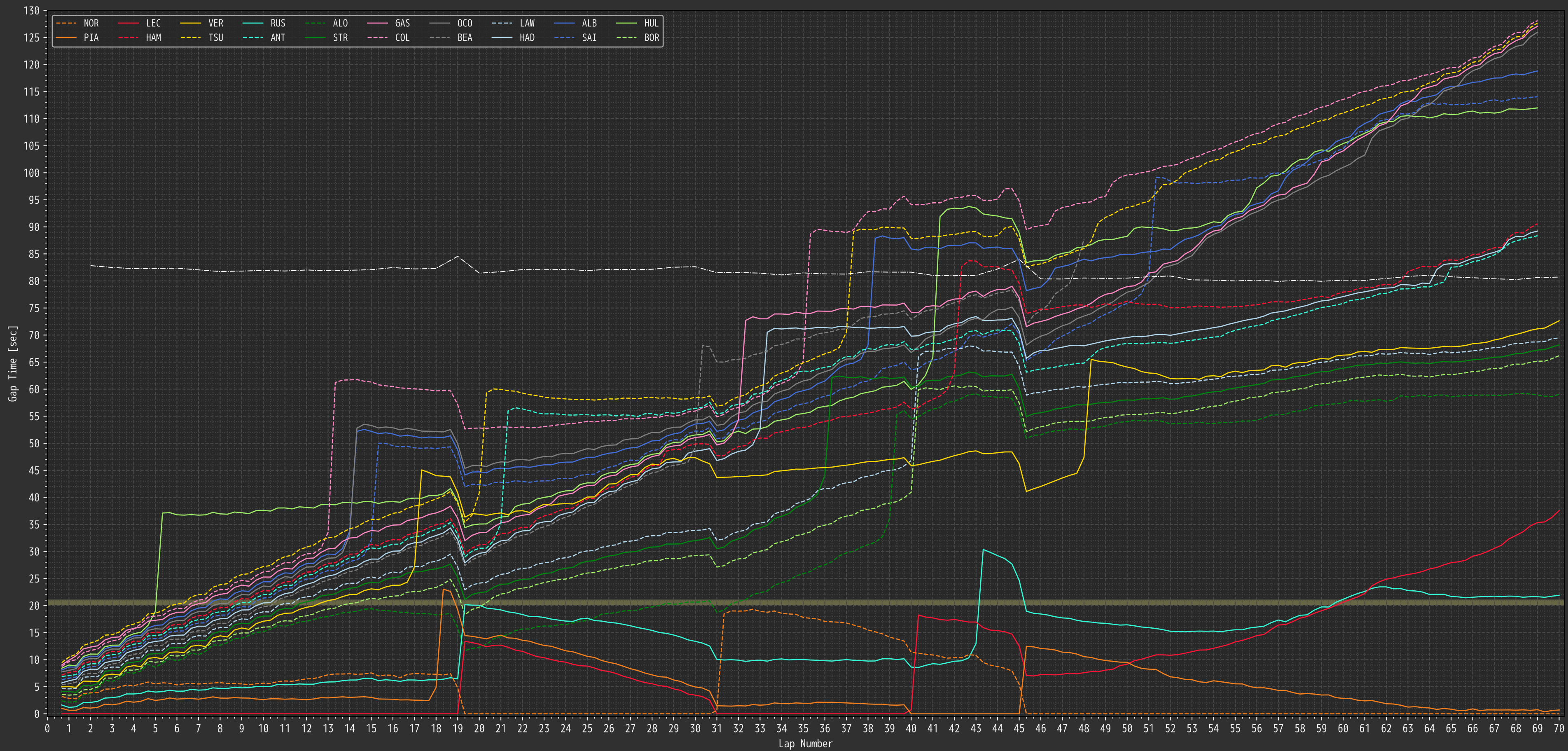
2025 Rd14 Hungarian Grand Prix R Tyre Chart



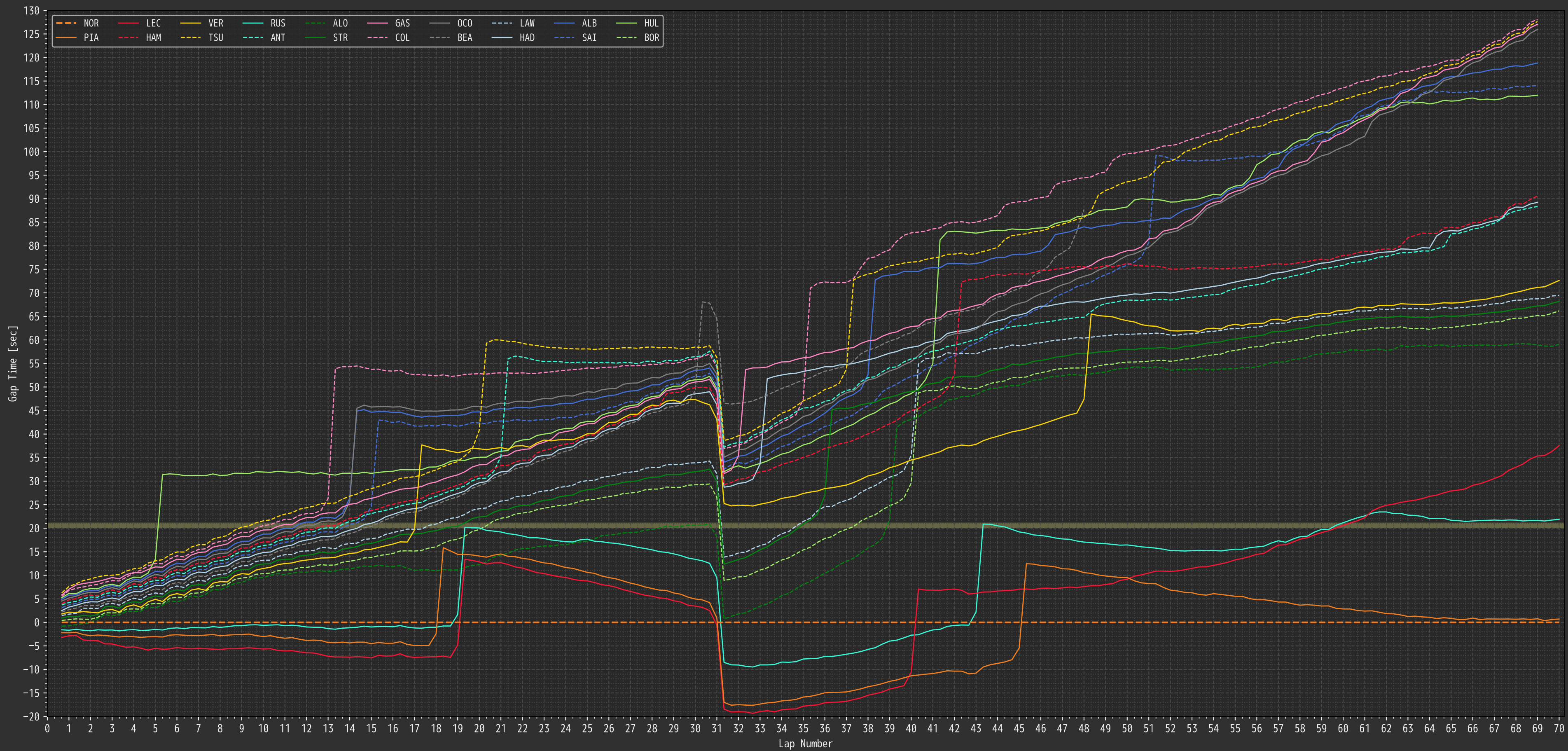
2025 Rd14 Hungarian Grand Prix Race Weather Data



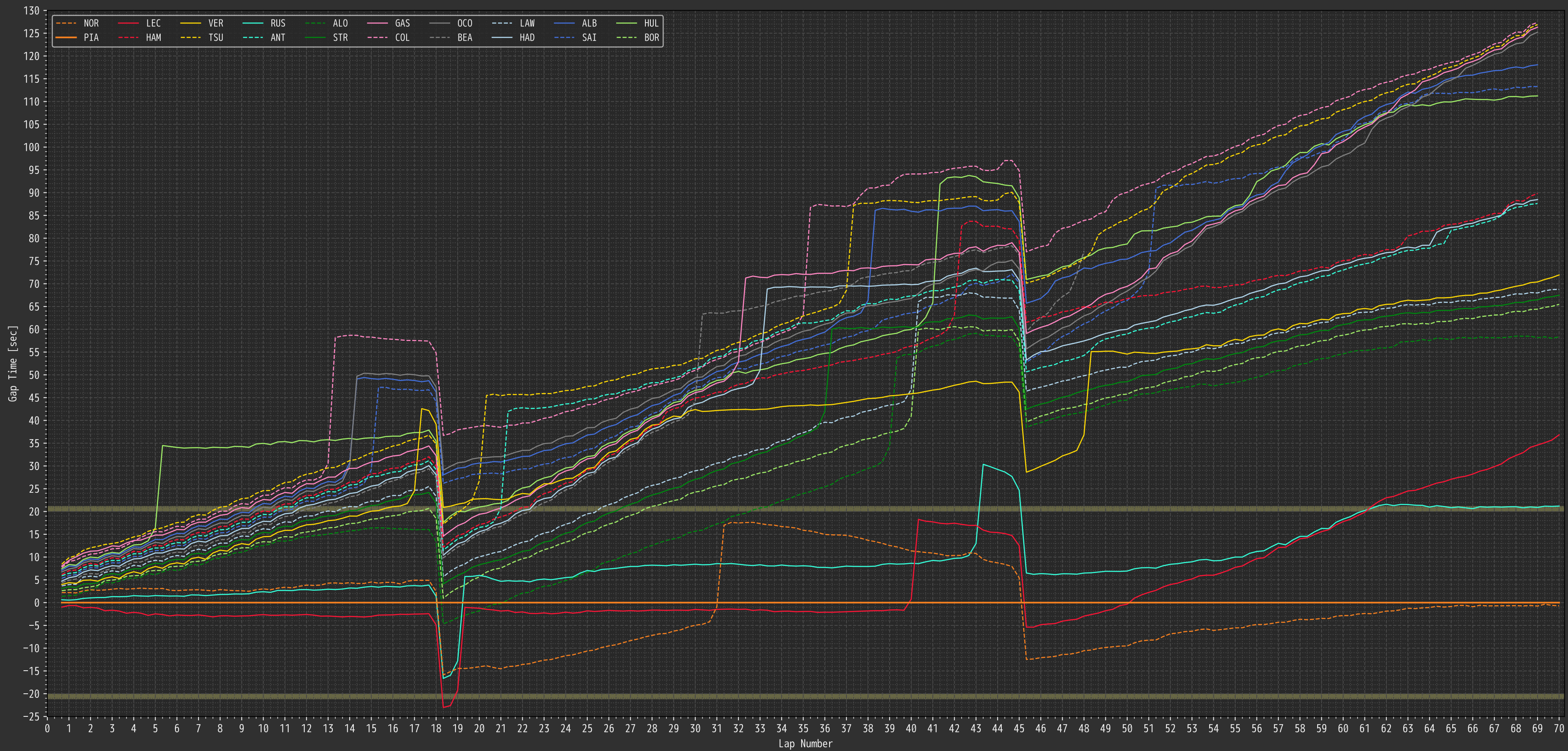
2025 Rd14 Hungarian Grand Prix Race Gap Time



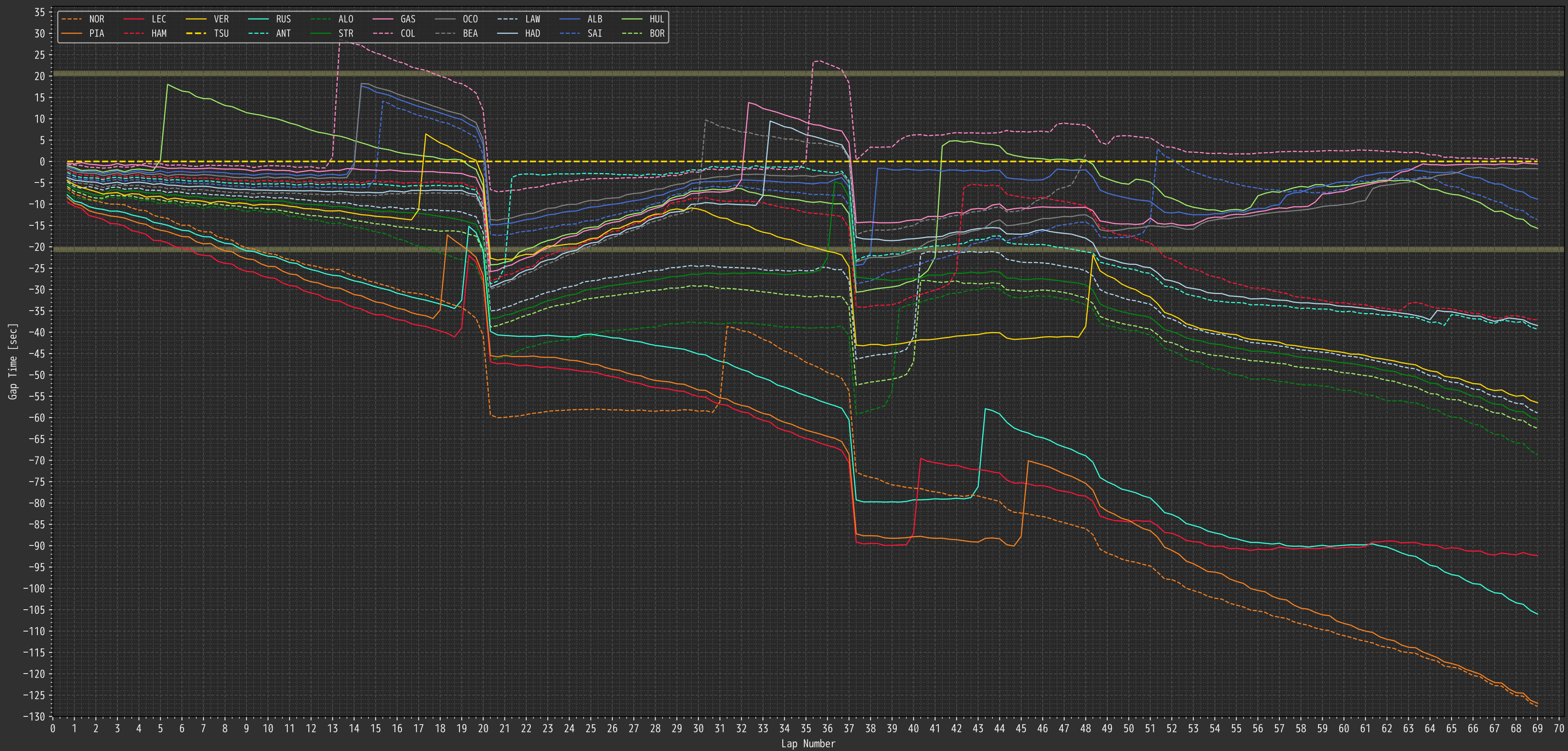
2025 Rd14 Hungarian Grand Prix Race Gap Time(Ref=NOR)



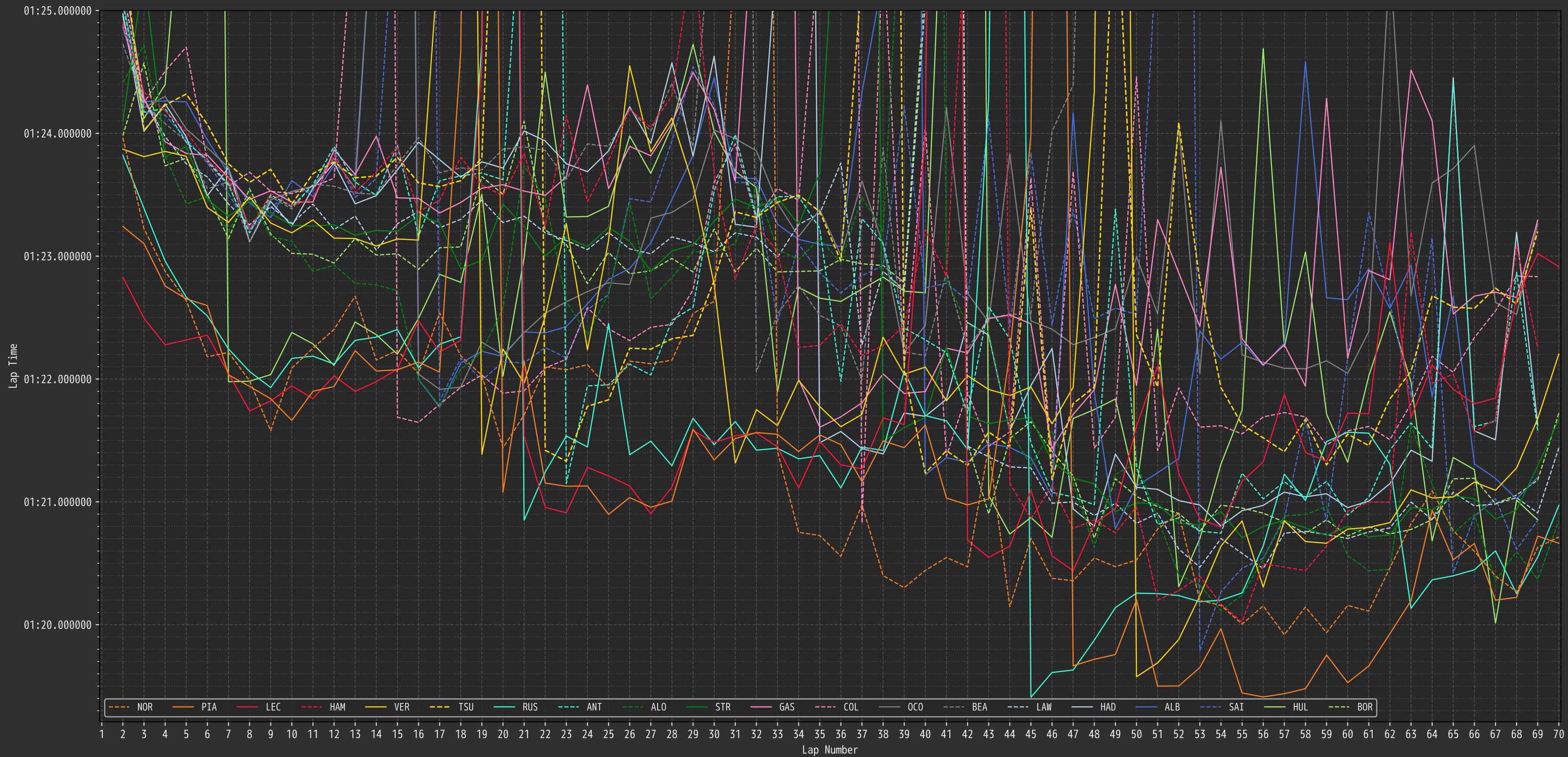
2025 Rd14 Hungarian Grand Prix Race Gap Time(Ref=PIA)



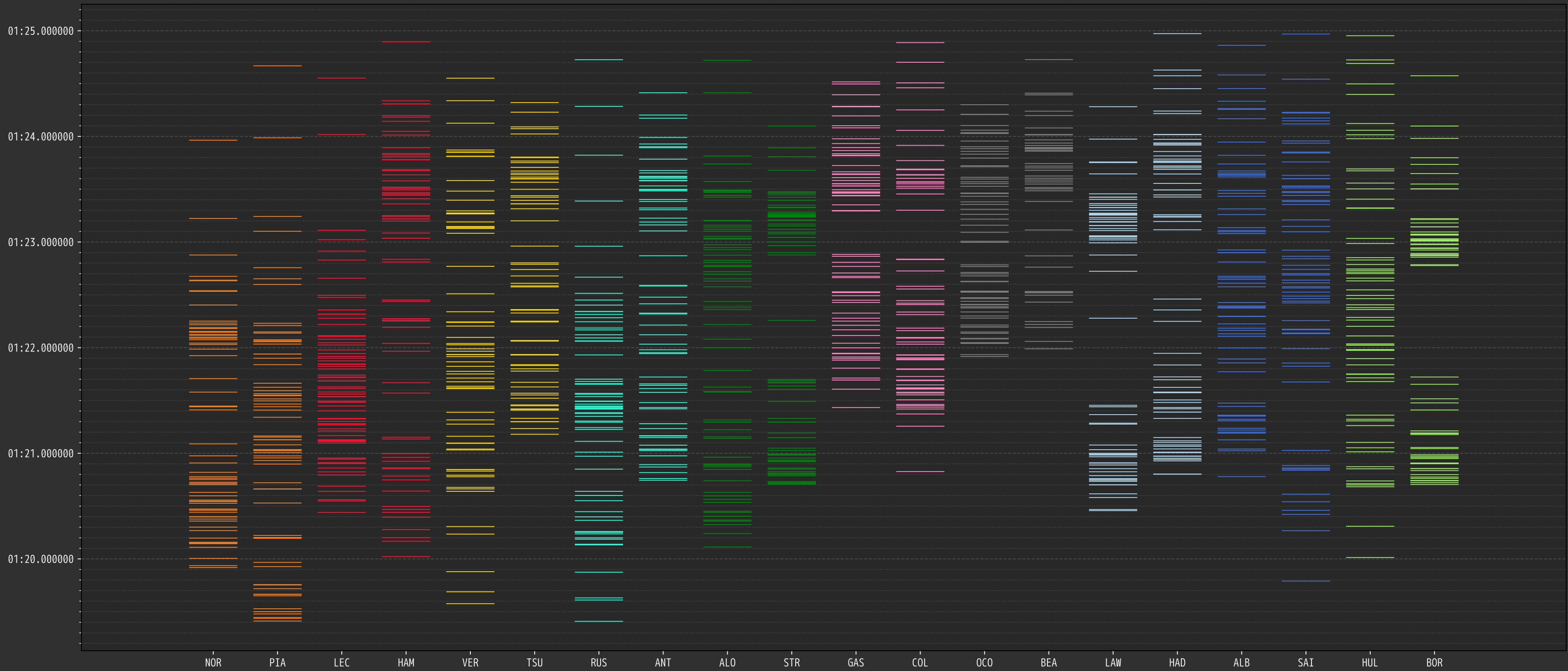
2025 Rd14 Hungarian Grand Prix Race Gap Time(Ref=TSU)



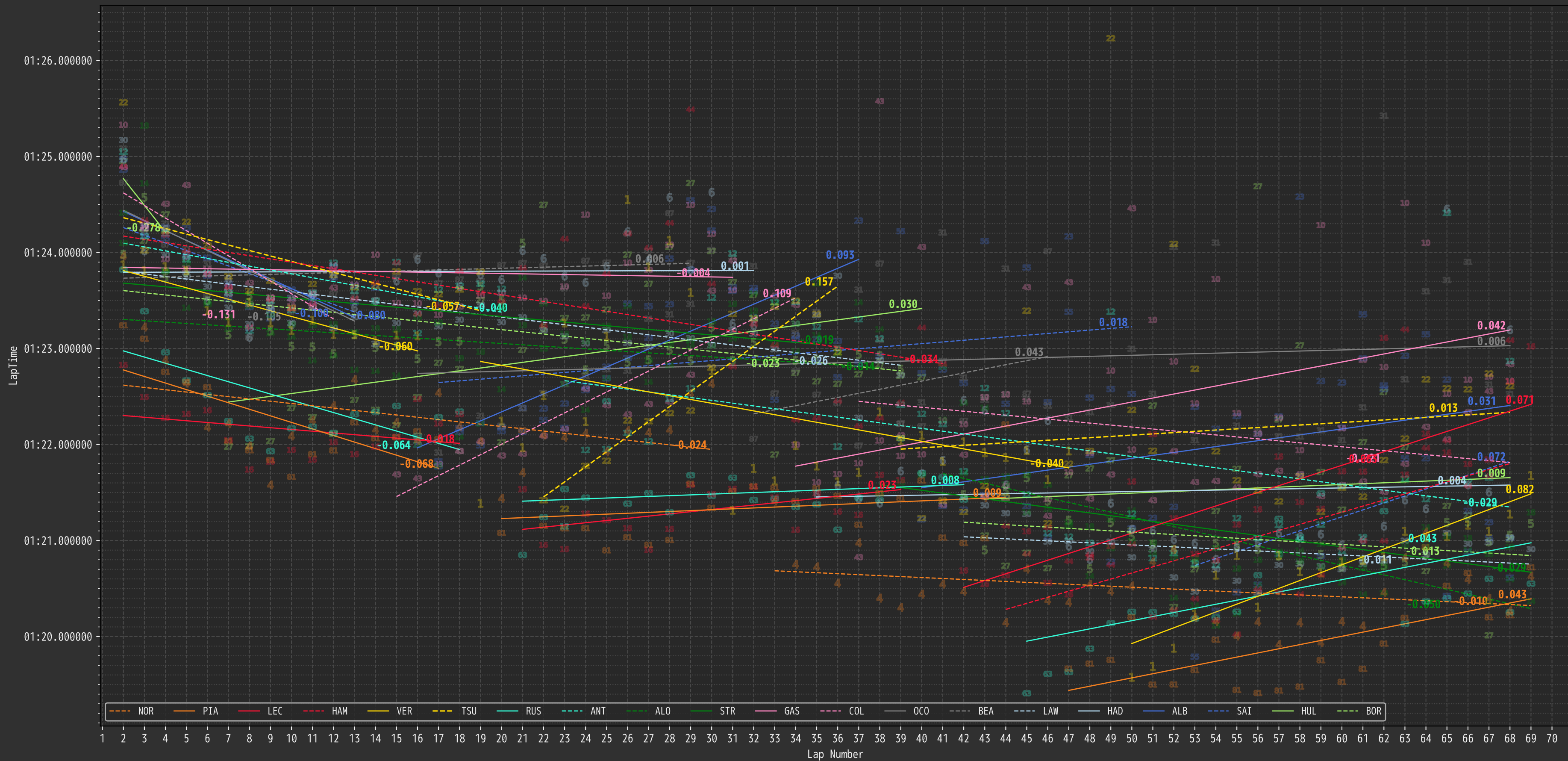
2025 Rd14 Hungarian Grand Prix Race ラップタイム
(1:25.000までのタイムを抽出)

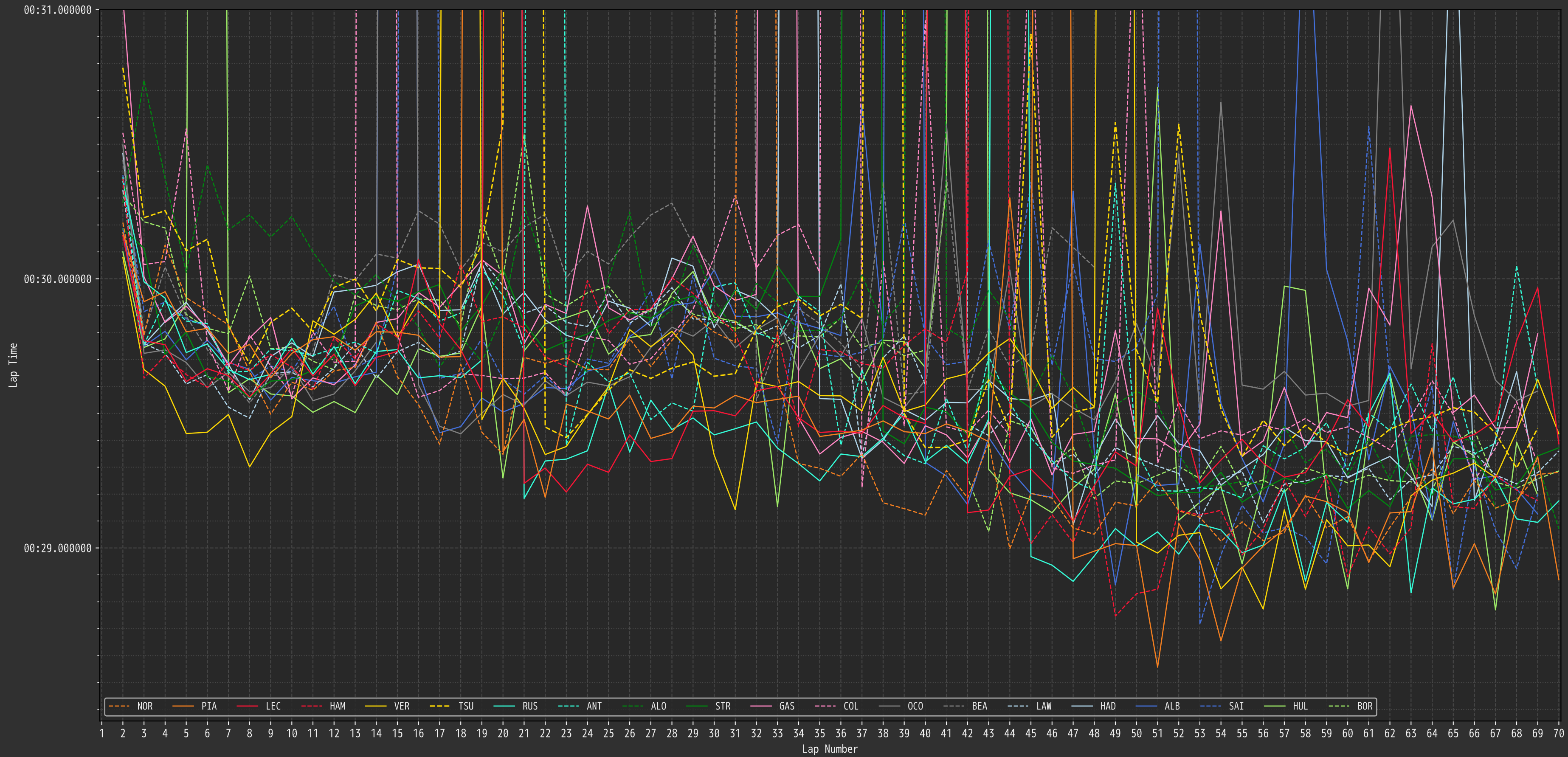


2025 Rd14 Hungarian Grand Prix Race Laptime Raster Plot
(1:25.000までのタイムを抽出)



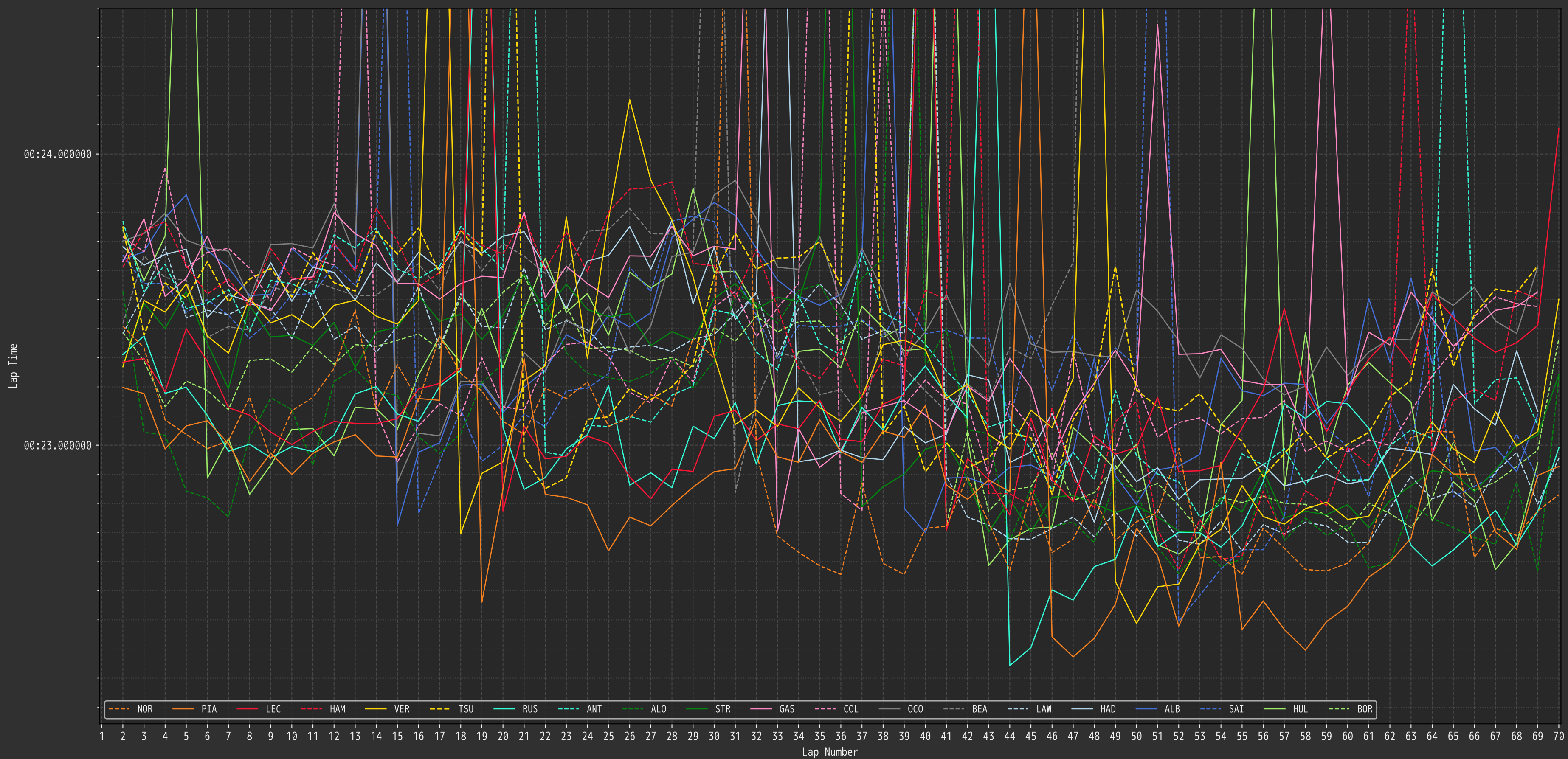
2025 Rd14 Hungarian Grand Prix Race 直線近似
各ステントで0:0.000以上2:0.000以下の周回が3周以上の場合に算出



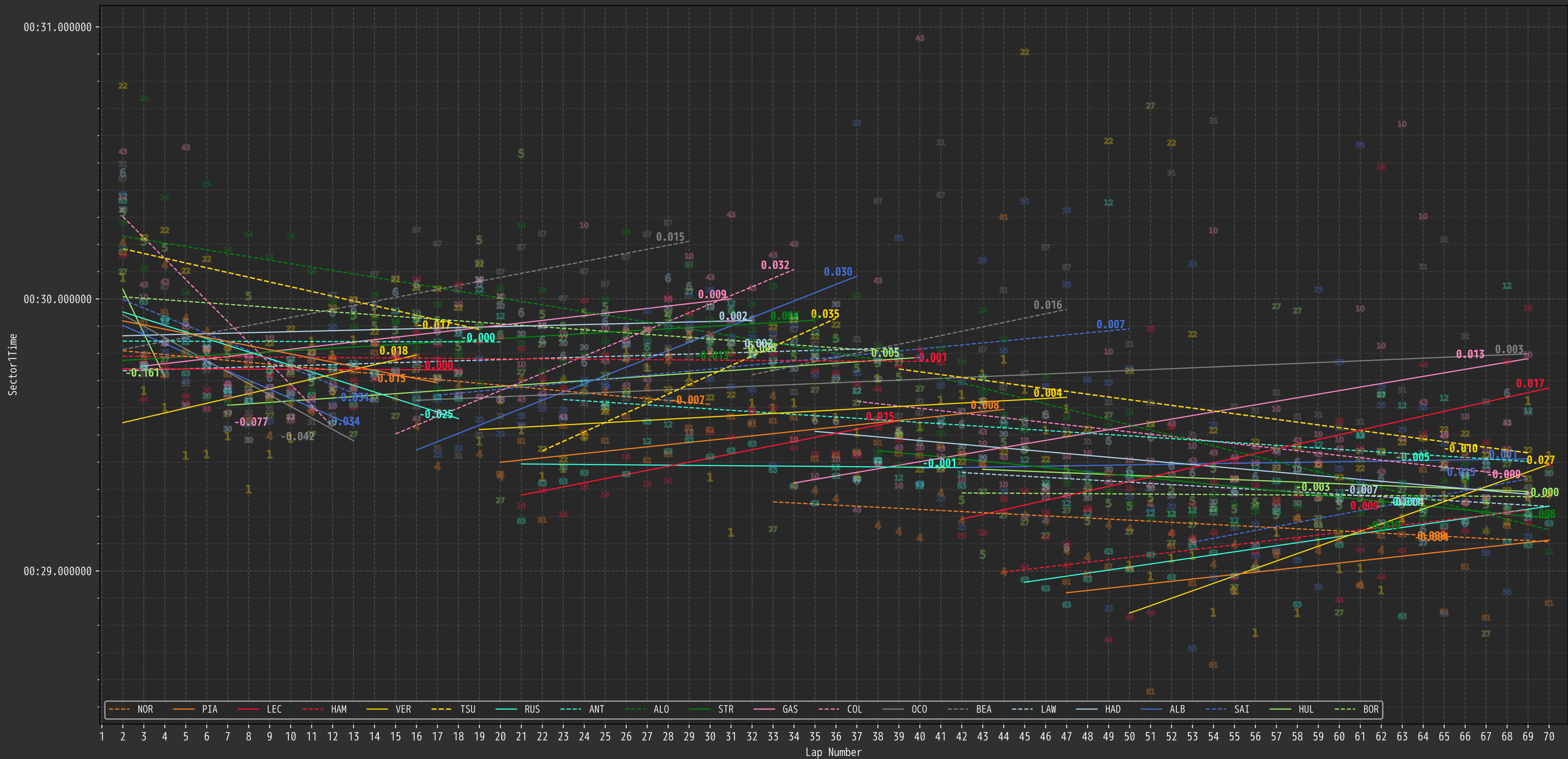
2025 Rd14 Hungarian Grand Prix Race Sector1Time
(0:31.000までのタイムを抽出)

2025 Rd14 Hungarian Grand Prix Race Sector2Time
(0:31.500までのタイムを抽出)

2025 Rd14 Hungarian Grand Prix Race Sector3 Time
(0:24.500までのタイムを抽出)



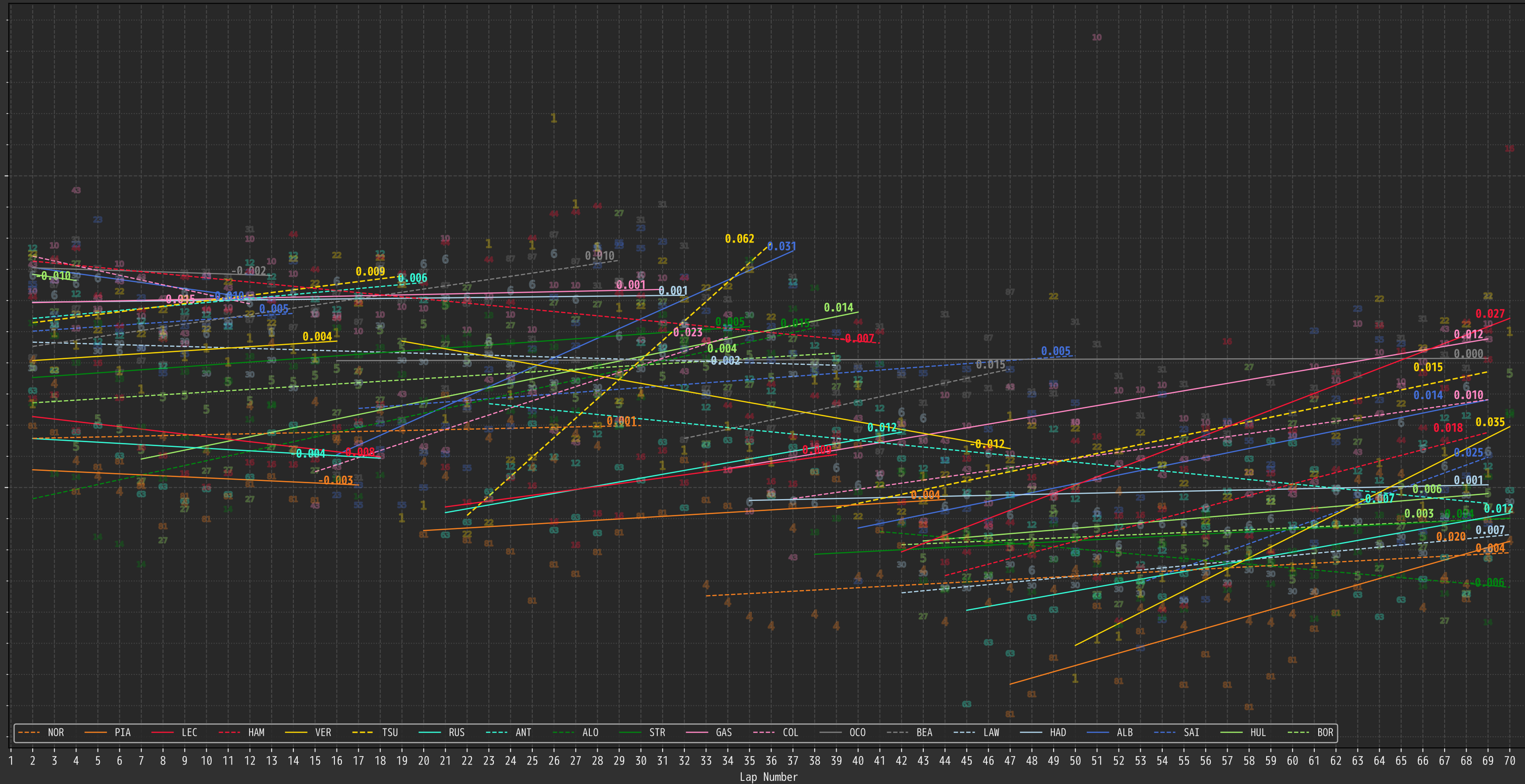
2025 Rd14 Hungarian Grand Prix Race Sector1Timeの直線近似 直線近似
各ステントで0:28.000以上0:31.000以下の周回が3周以上の場合に算出



2025 Rd14 Hungarian Grand Prix Race Sector2Timeの直線近似 直線近似
各スティントで0:27.000以上0:31.500以下の周回が3周以上の場合に算出

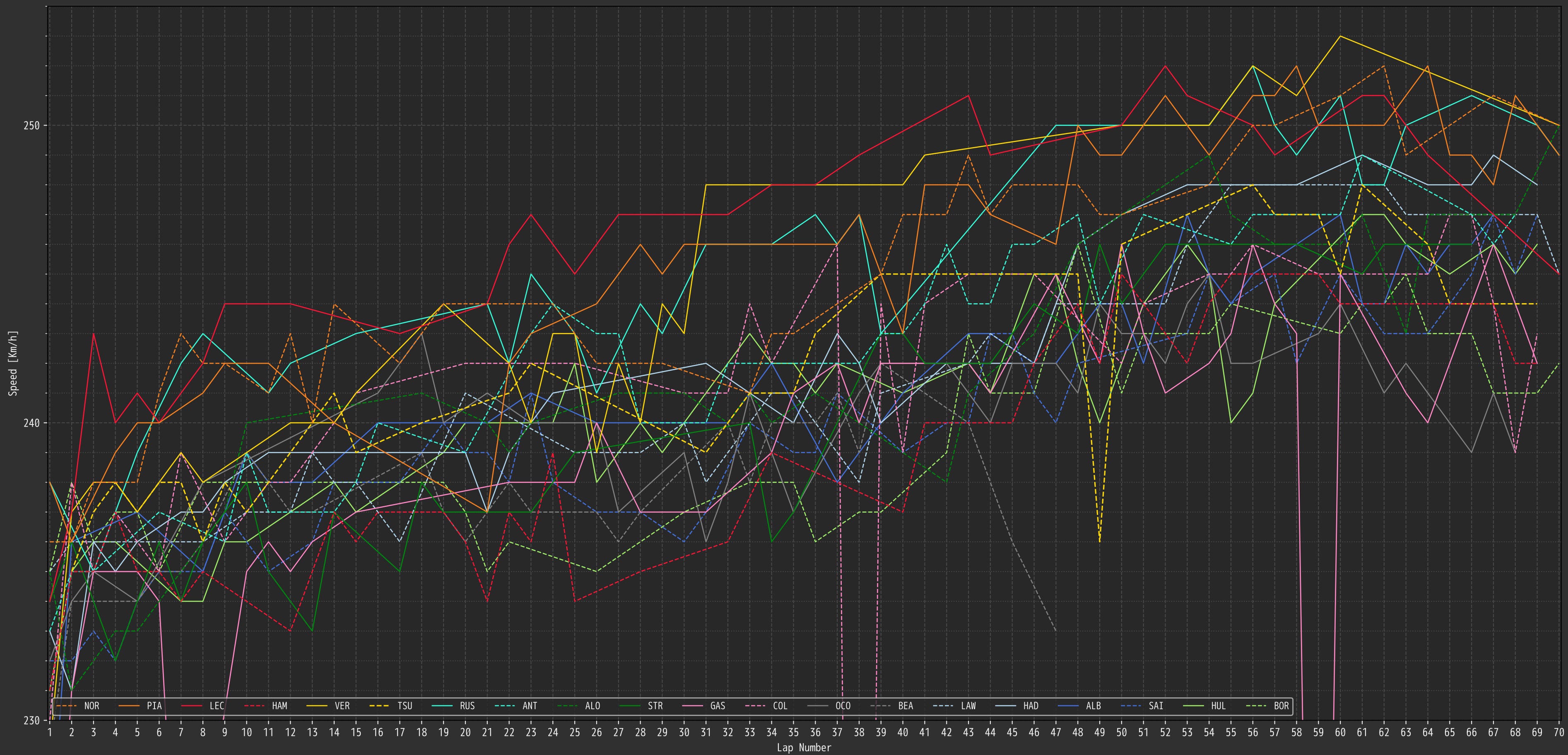
2025 Rd14 Hungarian Grand Prix Race Sector3Timeの直線近似 直線近似
各ステントで0:22.000以上0:24.500以下の周回が3周以上の場合に算出

Sector3Time

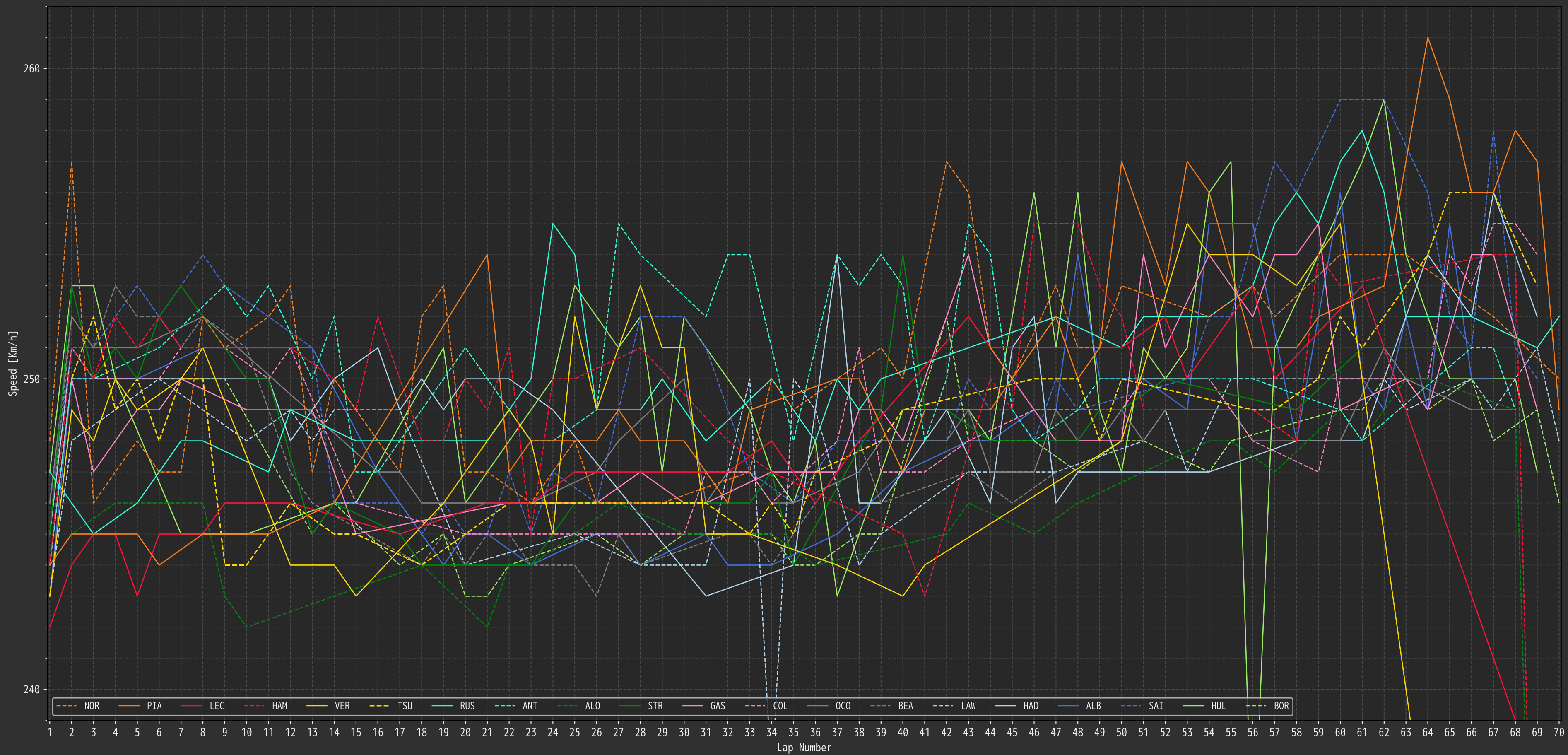


2025 Rd14 Hungarian Grand Prix Race:Sector1 speed(Km/h)

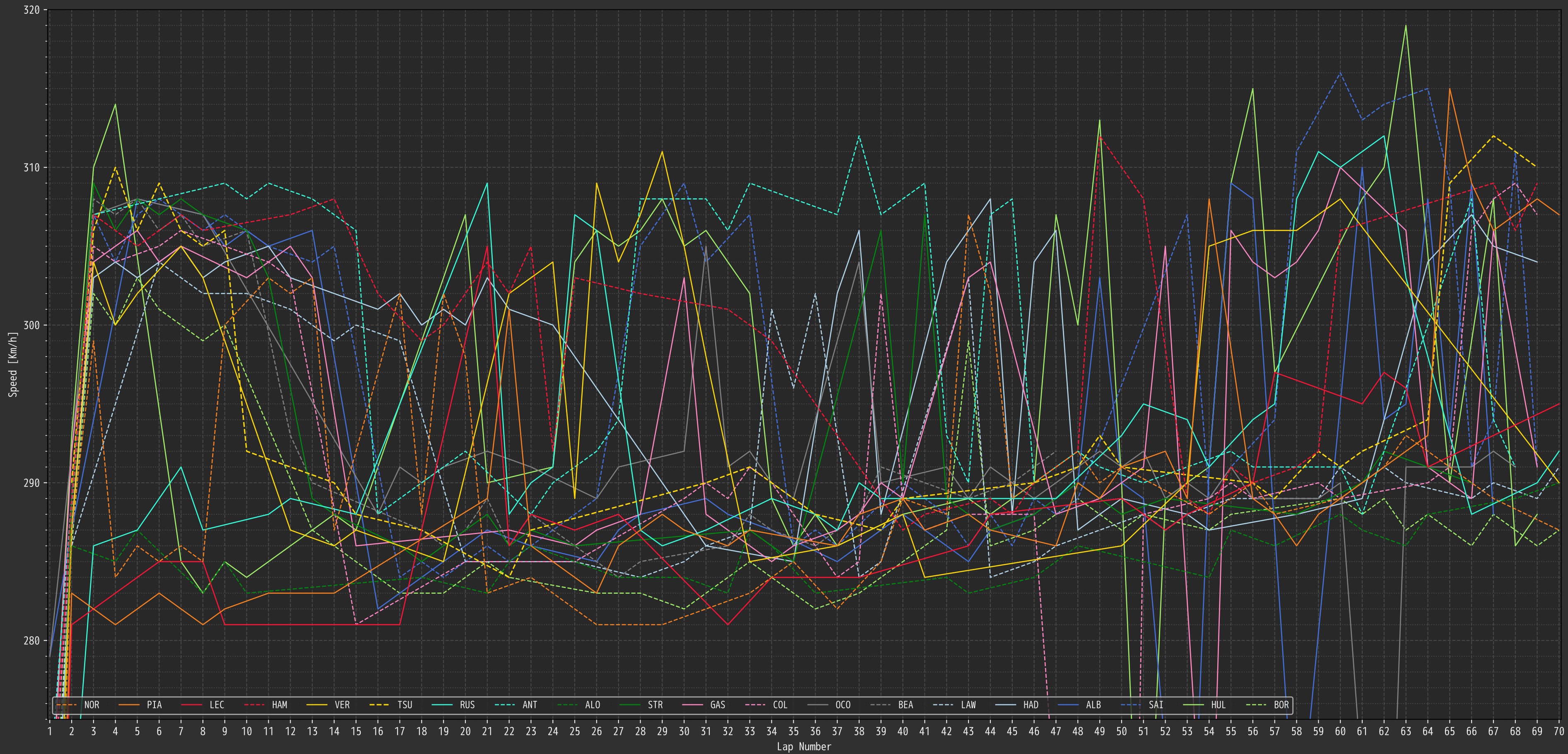
2025 Rd14 Hungarian Grand Prix Race:Sector2 speed(Km/h)



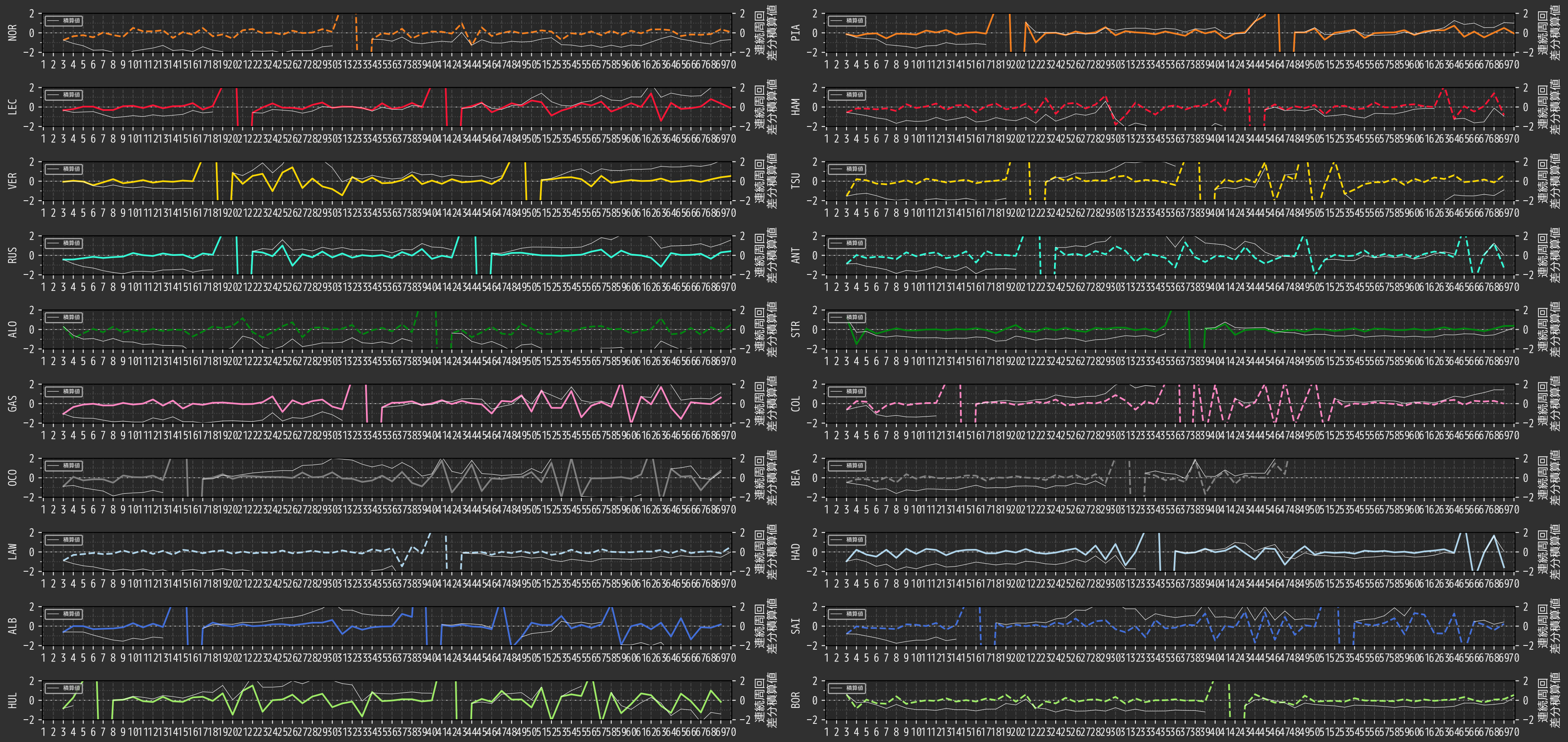
2025 Rd14 Hungarian Grand Prix Race:Finish Line speed(Km/h)



2025 Rd14 Hungarian Grand Prix Race:Speed Trap speed(Km/h)



2025 Rd14 Hungarian Grand PrixRace 前ラップとの差分



	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2025-08-03 12:20:00	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
1	2025-08-03 12:30:00	Other	PIT EXIT CLOSED				nan		1
2	2025-08-03 12:31:37	Flag	YELLOW IN TRACK SECTOR 3		YELLOW	Sector	3.0		1
3	2025-08-03 12:31:38	Other	DRS DISABLED IN ZONE 1				nan		1
4	2025-08-03 12:31:39	Other	DRS DISABLED IN ZONE 2				nan		1
5	2025-08-03 12:32:28	Other	DRS ENABLED IN ZONE 1				nan		1
6	2025-08-03 12:32:28	Other	DRS ENABLED IN ZONE 2				nan		1
7	2025-08-03 12:32:28	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		1
8	2025-08-03 12:43:44	Other	PINK HEAD PADDING MATERIAL MUST BE USED				nan		1
9	2025-08-03 12:45:14	Other	RISK OF RAIN FOR F1 RACE IS 20 %				nan		1
10	2025-08-03 12:47:21	Flag	YELLOW IN TRACK SECTOR 3		YELLOW	Sector	3.0		1
11	2025-08-03 12:47:22	Other	DRS DISABLED IN ZONE 1				nan		1
12	2025-08-03 12:47:22	Other	DRS DISABLED IN ZONE 2				nan		1
13	2025-08-03 12:47:46	Other	DRS ENABLED IN ZONE 1				nan		1
14	2025-08-03 12:47:46	Other	DRS ENABLED IN ZONE 2				nan		1
15	2025-08-03 12:47:46	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		1
16	2025-08-03 12:57:05	Drs	DRS DISABLED	DISABLED			nan		1
17	2025-08-03 13:03:06	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
18	2025-08-03 13:04:34	Drs	DRS ENABLED	ENABLED			nan		2
19	2025-08-03 13:06:37	Other	CAR 10 (GAS) TIME 1:25.330 DELETED - TRACK LIMITS AT TURN 1 LAP 2 15:04:55				nan		3
20	2025-08-03 13:08:27	Other	INCIDENT INVOLVING CAR 5 (BOR) NOTED - FALSE START - MOVING BEFORE SIGNAL				nan		4
21	2025-08-03 13:09:03	Other	CAR 27 (HUL) TIME 1:24.397 DELETED - TRACK LIMITS AT TURN 1 LAP 4 15:07:43				nan		5
22	2025-08-03 13:10:20	Other	INCIDENT INVOLVING CAR 27 (HUL) NOTED - FALSE START - MOVING BEFORE SIGNAL				nan		6
23	2025-08-03 13:12:57	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 5 (BOR) REVIEWED NO FURTHER INVESTIGATION - FALSE START - MOVING BEFORE SIGNAL				nan		8
24	2025-08-03 13:13:05	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 27 (HUL) UNDER INVESTIGATION - FALSE START - MOVING BEFORE SIGNAL				nan		8
25	2025-08-03 13:15:06	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 27 (HUL) - FALSE START - MOVING BEFORE SIGNAL				nan		9
26	2025-08-03 13:34:18	Other	CAR 87 (BEA) TIME 1:23.890 DELETED - TRACK LIMITS AT TURN 14 LAP 21 15:32:32				nan		23
27	2025-08-03 13:34:21	Other	CAR 27 (HUL) TIME 1:24.497 DELETED - TRACK LIMITS AT TURN 7 LAP 22 15:33:23				nan		23
28	2025-08-03 13:34:29	Other	CAR 12 (ANT) TIME 1:43.212 DELETED - TRACK LIMITS AT TURN 7 LAP 22 15:33:42				nan		23
29	2025-08-03 13:41:16	Other	CAR 43 (COL) TIME 1:22.421 DELETED - TRACK LIMITS AT TURN 7 LAP 27 15:40:30				nan		28
30	2025-08-03 13:43:10	Other	CAR 4 (NOR) TIME 1:22.533 DELETED - TRACK LIMITS AT TURN 7 LAP 29 15:42:20				nan		30
31	2025-08-03 13:43:39	Other	CAR 63 (RUS) TIME 1:21.680 DELETED - TRACK LIMITS AT TURN 7 LAP 29 15:42:35				nan		30
32	2025-08-03 13:46:13	Other	TURN 4 INCIDENT INVOLVING CARS 1 (VER) AND 44 (HAM) NOTED				nan		32
33	2025-08-03 13:46:59	Other	CAR 44 (HAM) TIME 1:25.490 DELETED - TRACK LIMITS AT TURN 4 LAP 29 15:42:56				nan		32
34	2025-08-03 13:47:05	Other	CAR 23 (ALB) TIME 1:24.453 DELETED - TRACK LIMITS AT TURN 7 LAP 30 15:44:35				nan		32
35	2025-08-03 13:51:24	Other	FIA STEWARDS: TURN 4 INCIDENT INVOLVING CARS 1 (VER) AND 44 (HAM) UNDER INVESTIGATION				nan		36
36	2025-08-03 13:56:07	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 15:56:07		BLUE	Driver	nan	43	39
37	2025-08-03 13:56:21	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 15:56:20		BLUE	Driver	nan	43	39
38	2025-08-03 13:58:27	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 15:58:26		BLUE	Driver	nan	43	41
39	2025-08-03 13:59:18	Other	FIA STEWARDS: TURN 4 INCIDENT INVOLVING CARS 1 (VER) AND 44 (HAM) WILL BE INVESTIGATED AFTER THE RACE				nan		41
40	2025-08-03 14:01:01	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 16:01:01		BLUE	Driver	nan	27	43
41	2025-08-03 14:02:12	Flag	WAVED BLUE FLAG FOR CAR 44 (HAM) TIMED AT 16:02:12		BLUE	Driver	nan	44	44
42	2025-08-03 14:02:27	Other	FIA STEWARDS: PENALTY SERVED - 5 SECOND TIME PENALTY FOR CAR 27 (HUL) - FALSE START - MOVING BEFORE SIGNAL				nan		44
43	2025-08-03 14:04:53	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 16:04:53		BLUE	Driver	nan	22	46
44	2025-08-03 14:05:08	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 16:05:07		BLUE	Driver	nan	43	46
45	2025-08-03 14:07:51	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 16:07:50		BLUE	Driver	nan	23	48
46	2025-08-03 14:08:06	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 16:08:06		BLUE	Driver	nan	23	48
47	2025-08-03 14:08:15	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 16:08:15		BLUE	Driver	nan	43	48
48	2025-08-03 14:09:25	Flag	WAVED BLUE FLAG FOR CAR 87 (BEA) TIMED AT 16:09:24		BLUE	Driver	nan	87	49
49	2025-08-03 14:10:46	Other	BLACK AND WHITE FLAG FOR CAR 31 (OCO)				nan		50
50	2025-08-03 14:11:03	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 16:11:02		BLUE	Driver	nan	22	50
51	2025-08-03 14:11:52	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 16:11:52		BLUE	Driver	nan	43	51
52	2025-08-03 14:11:59	Other	CAR 43 (COL) TIME 1:23.690 DELETED - TRACK LIMITS AT TURN 7 LAP 47 16:08:30				nan		51
53	2025-08-03 14:11:59	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 16:11:59		BLUE	Driver	nan	43	51
54	2025-08-03 14:12:43	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 16:12:43		BLUE	Driver	nan	27	51
55	2025-08-03 14:13:21	Other	TURN 1 INCIDENT INVOLVING CARS 27 (HUL) AND 22 (TSU) NOTED				nan		52
56	2025-08-03 14:13:44	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 16:13:44		BLUE	Driver	nan	10	52
57	2025-08-03 14:13:58	Other	CAR 27 (HUL) TIME 1:21.837 DELETED - TRACK LIMITS AT TURN 1 LAP 49 16:10:36				nan		52
58	2025-08-03 14:14:17	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 16:14:17		BLUE	Driver	nan	31	52
59	2025-08-03 14:14:49	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 16:14:49		BLUE	Driver	nan	22	53
60	2025-08-03 14:15:00	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 16:14:59		BLUE	Driver	nan	22	53
61	2025-08-03 14:15:24	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 16:15:24		BLUE	Driver	nan	23	53
62	2025-08-03 14:16:39	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 16:16:39		BLUE	Driver	nan	10	54
63	2025-08-03 14:17:14	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 16:17:13		BLUE	Driver	nan	31	55
64	2025-08-03 14:19:41	Other	CAR 12 (ANT) TIME 1:21.234 DELETED - TRACK LIMITS AT TURN 7 LAP 55 16:18:53				nan		56
65	2025-08-03 14:20:37	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 27 (HUL) AND 22 (TSU) UNDER INVESTIGATION				nan		57
66	2025-08-03 14:20:54	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 16:20:53		BLUE	Driver	nan	27	57
67	2025-08-03 14:21:11	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 16:21:11		BLUE	Driver	nan	27	58
68	2025-08-03 14:21:43	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 27 (HUL) AND 22 (TSU) NO FURTHER ACTION				nan		58
69	2025-08-03 14:22:16	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 16:22:15		BLUE	Driver	nan	23	58
70	2025-08-03 14:22:32	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 16:22:31		BLUE	Driver	nan	23	59
71	2025-08-03 14:22:39	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 16:22:38		BLUE	Driver	nan	23	59
72	2025-08-03 14:23:53	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 16:23:53		BLUE	Driver	nan	10	60
73	2025-08-03 14:24:13	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 16:24:13		BLUE	Driver	nan	10	60
74	2025-08-03 14:24:37	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 16:24:36		BLUE	Driver	nan	10	60
75	2025-08-03 14:26:23	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 16:26:22		BLUE	Driver	nan	31	62
76	2025-08-03 14:27:43	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 16:27:42		BLUE	Driver	nan	31	63
77	2025-08-03 14:28:20	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 16:28:20		BLUE	Driver	nan	31	63
78	2025-08-03 14:28:24	Other	TURN 1 INCIDENT INVOLVING CARS 16 (LEC) AND 63 (RUS) NOTED				nan		63
79	2025-08-03 14:29:35	Other	TURN 2 INCIDENT INVOLVING CARS 10 (GAS) AND 55 (SAI) NOTED - CAUSING A COLLISION				nan		64
80	2025-08-03 14:29:56	Flag	WAVED BLUE FLAG FOR CAR 44 (HAM) TIMED AT 16:29:55		BLUE	Driver	nan	44	64
81	2025-08-03 14:30:14	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 16 (LEC) AND 63 (RUS) UNDER INVESTIGATION				nan		64
82	2025-08-03 14:30:18	Flag	WAVED BLUE FLAG FOR CAR 44 (HAM) TIMED AT 16:30:17		BLUE	Driver	nan	44	64
83	2025-08-03 14:31:03	Other	CAR 55 (SAI) TIME 1:23.355 DELETED - TRACK LIMITS AT TURN 2 LAP 61 16:27:07				nan		65
84	2025-08-03 14:31:21	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 16:31:21		BLUE	Driver	nan	6	65
85	2025-08-03 14:31:59	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 16:31:58		BLUE	Driver	nan	6	66
86	2025-08-03 14:32:16	Other	FIA STEWARDS: TURN 2 INCIDENT INVOLVING CARS 10 (GAS) AND 55 (SAI) UNDER INVESTIGATION - CAUSING A COLLISION				nan		66
87	2025-08-03 14:32:45	Flag	WAVED BLUE FLAG FOR CAR 12 (ANT) TIMED AT 16:32:45		BLUE	Driver	nan	12	66
88	2025-08-03 14:34:14	Other	FIA STEWARDS: 10 SECOND TIME PENALTY FOR CAR 10 (GAS) - CAUSING A COLLISION				nan		67
89	2025-08-03 14:35:10	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 16:35:09		BLUE	Driver	nan	27	68
90	2025-08-03 14:35:15	Other	CAR 10 (GAS) TIME 1:24.101 DELETED - TRACK LIMITS AT TURN 1 LAP 64 16:31:08				nan		68
91	2025-08-03 14:35:42	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 16:35:42		BLUE	Driver	nan	27	68
92	2025-08-03 14:36:23	Flag	WAVED BLUE FLAG FOR CAR 55 (SAI) TIMED AT 16:36:22		BLUE	Driver	nan	55	69
93	2025-08-03 14:37:01	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 16 (LEC) - DRIVING ERRATICALLY				nan		69
94	2025-08-03 14:38:27	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		70
95	2025-08-03 14:41:45	Other	ALL PASS HOLDERS MAY ACCESS THE PIT LANE				nan		70