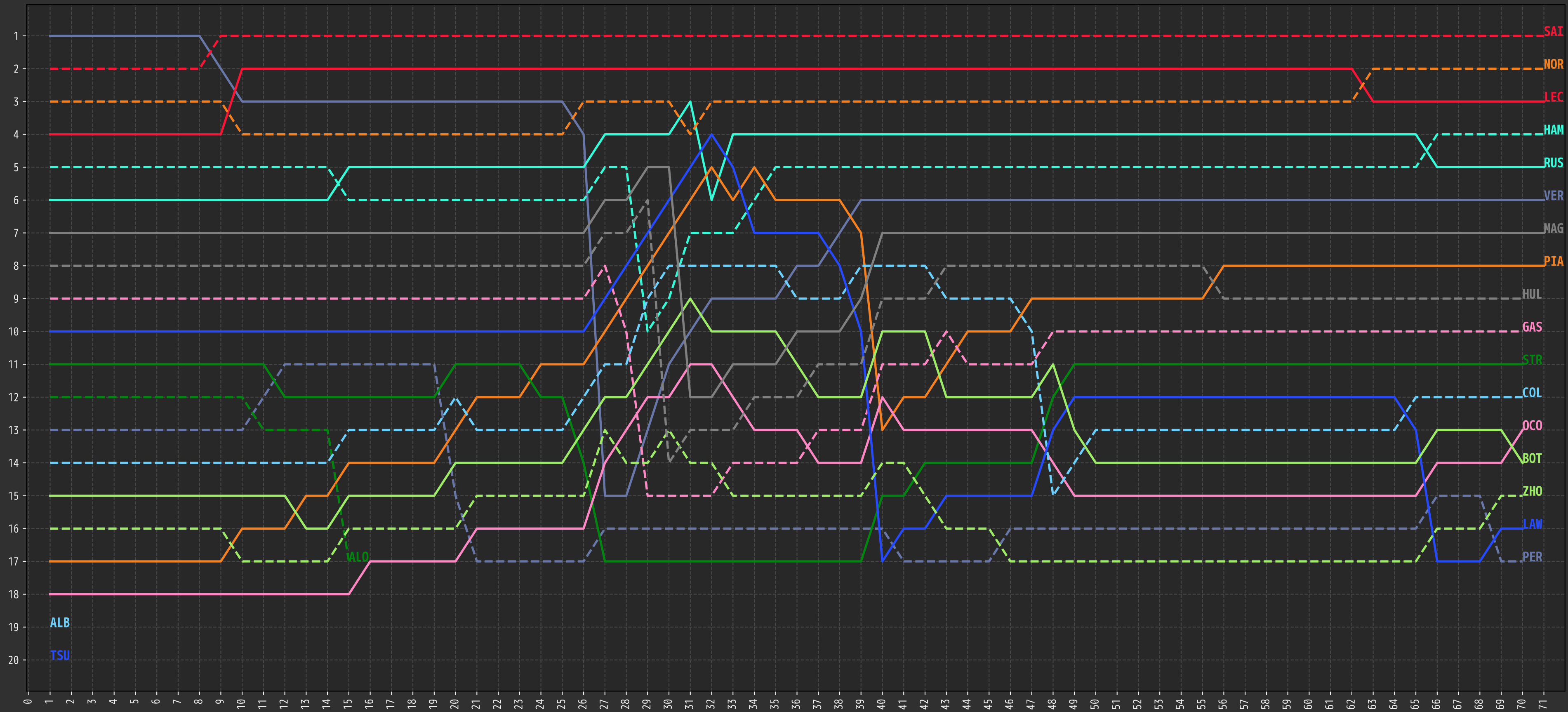
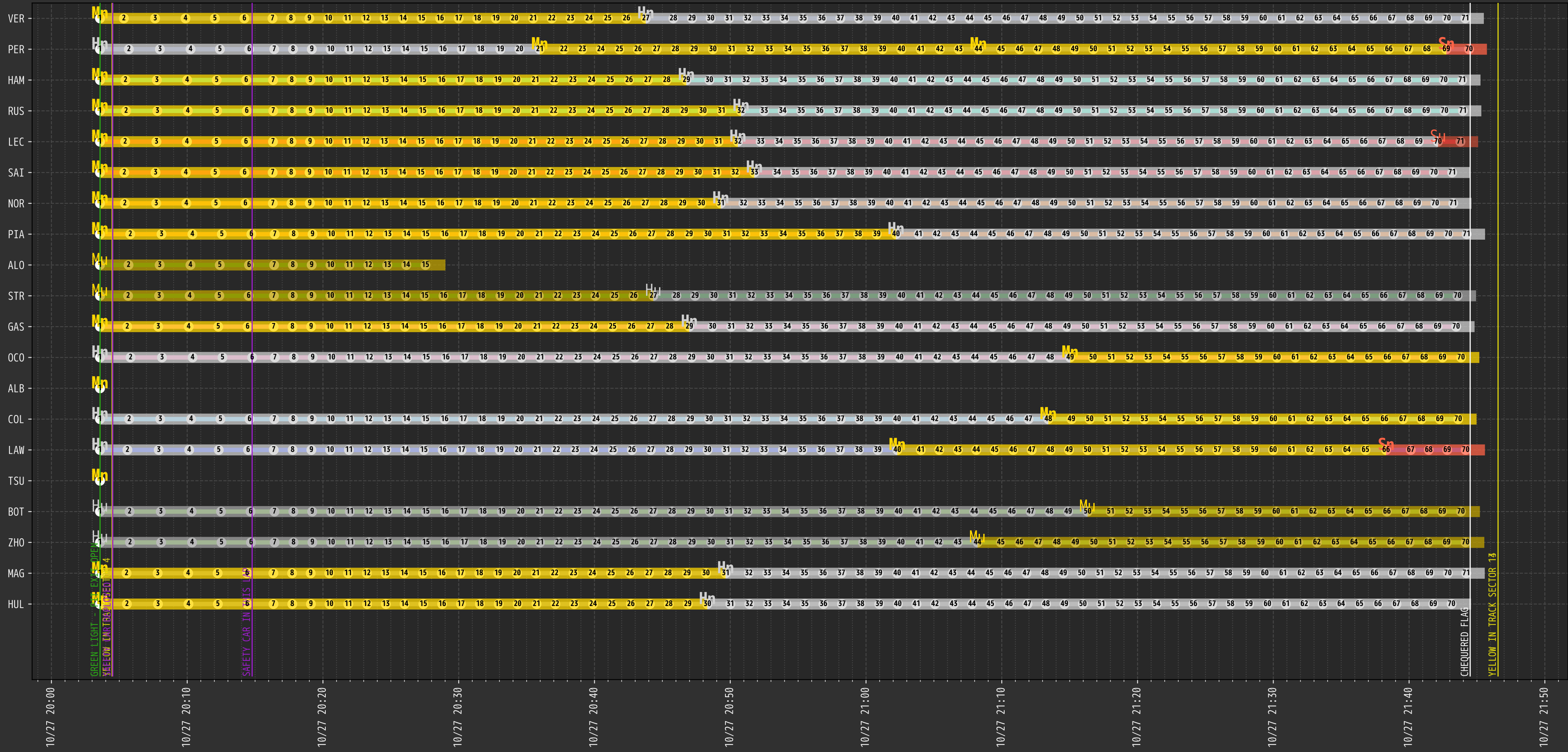


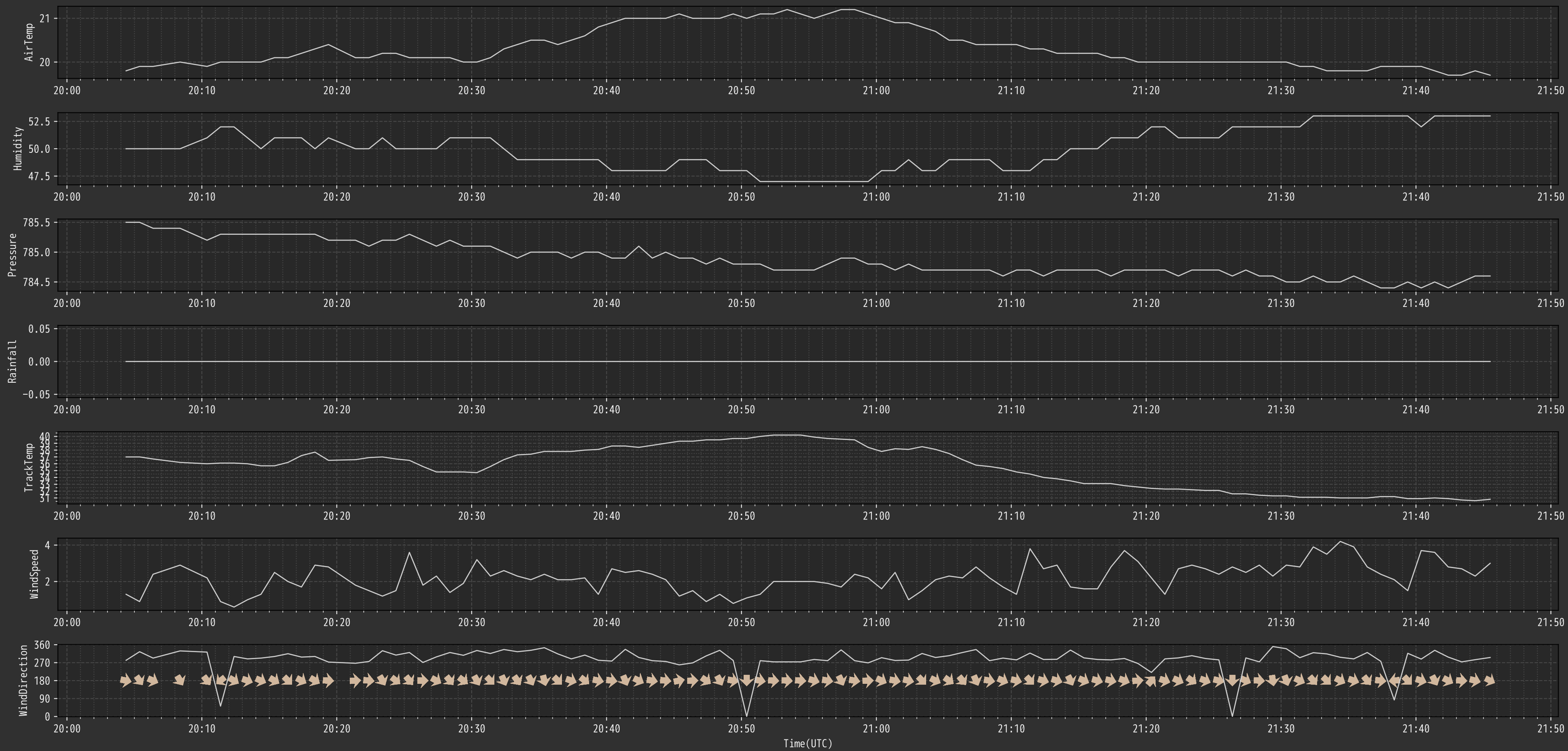
2024 Rd20 Mexico City Grand Prix RaceLapchart



2024 Rd20 Mexico City Grand Prix R Tyre Chart

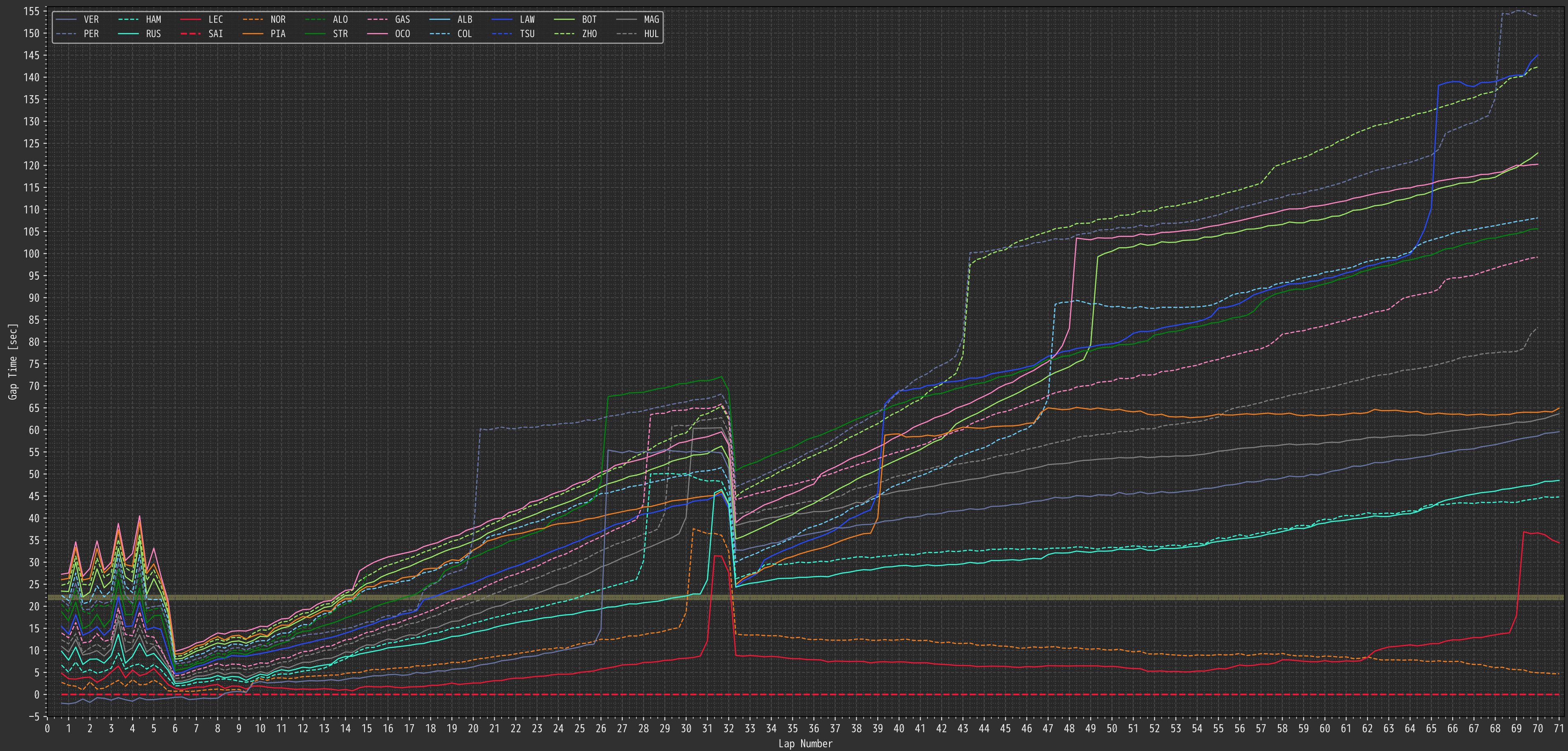


2024 Rd20 Mexico City GrandPrix Race Weather Data



2024 Rd20 Mexico City Grand Prix Race Gap Time

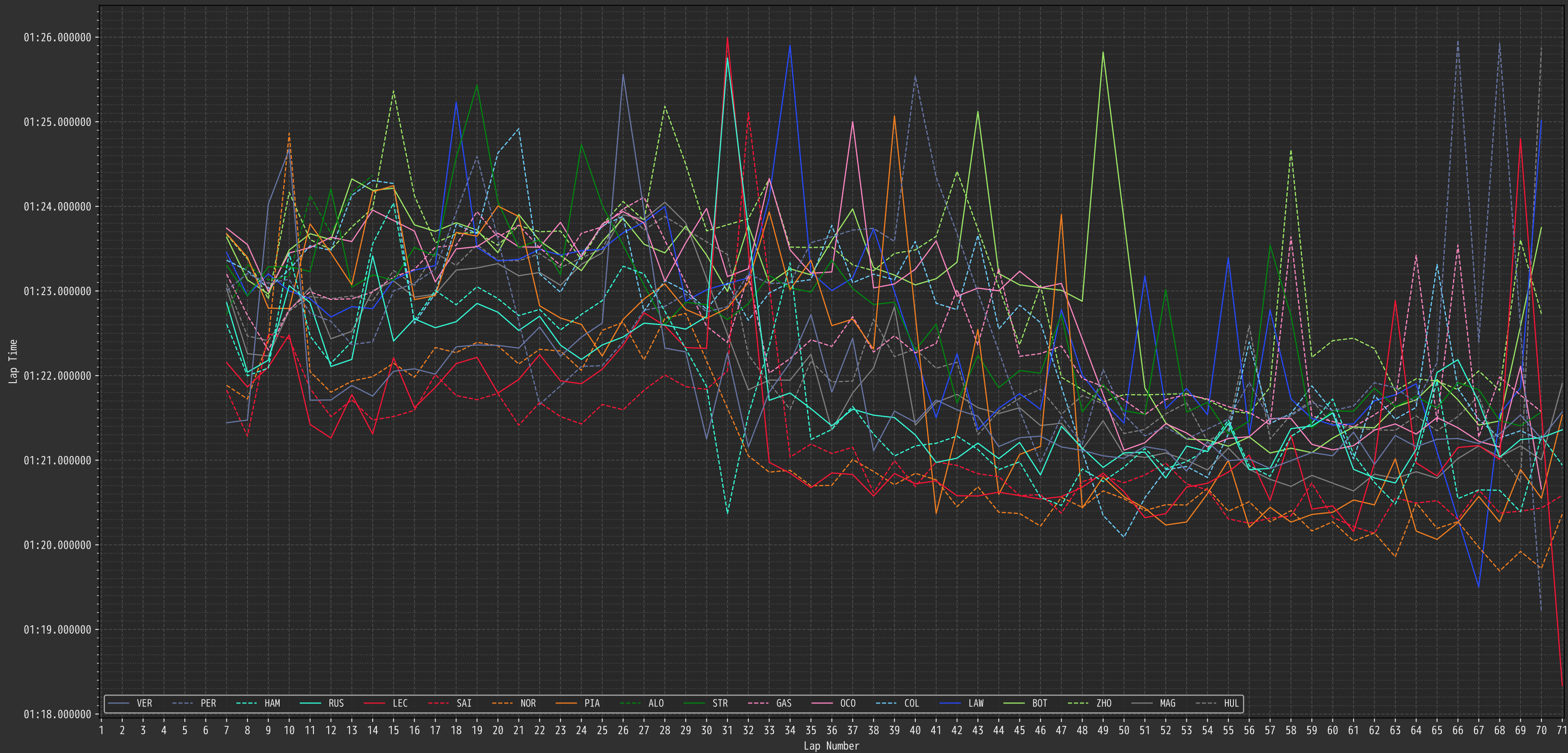
2024 Rd20 Mexico City Grand Prix Race Gap Time(Ref=SAI)



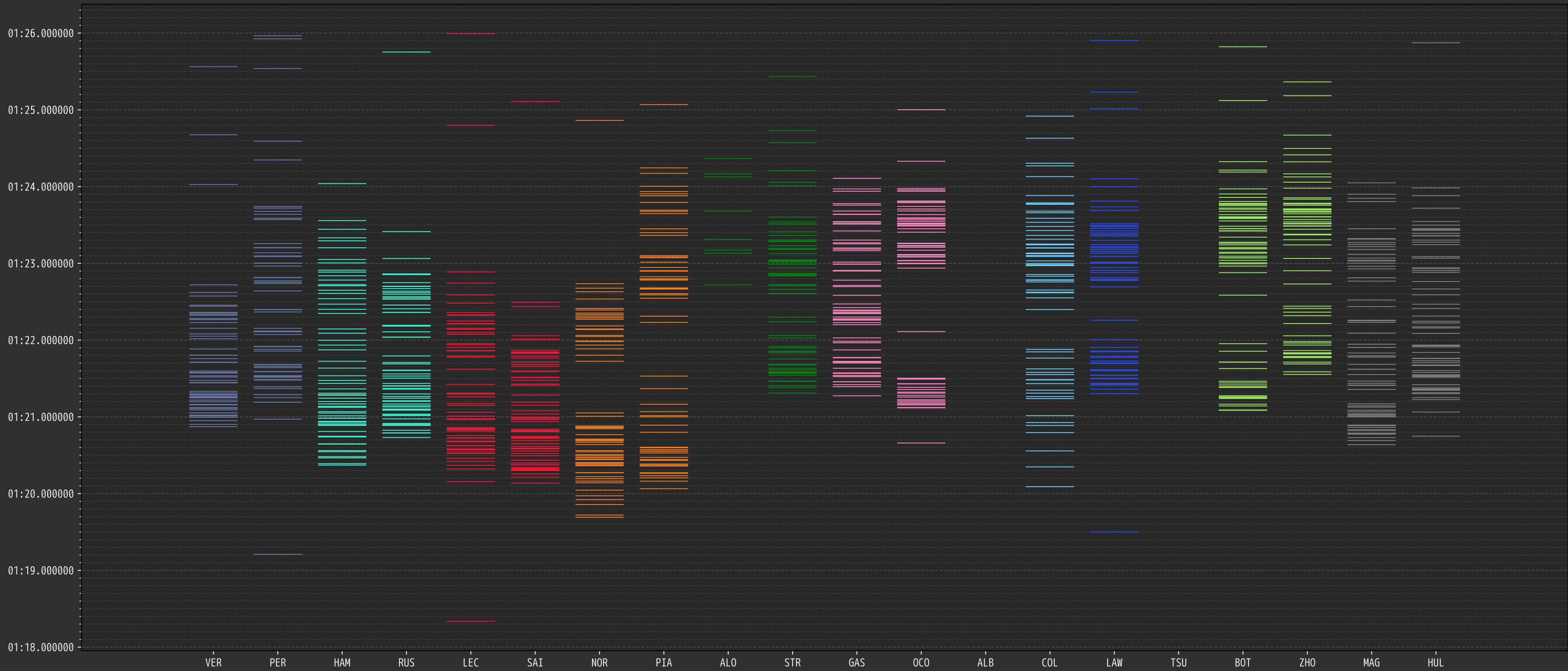
2024 Rd20 Mexico City Grand Prix Race Gap Time(Ref=LAW)



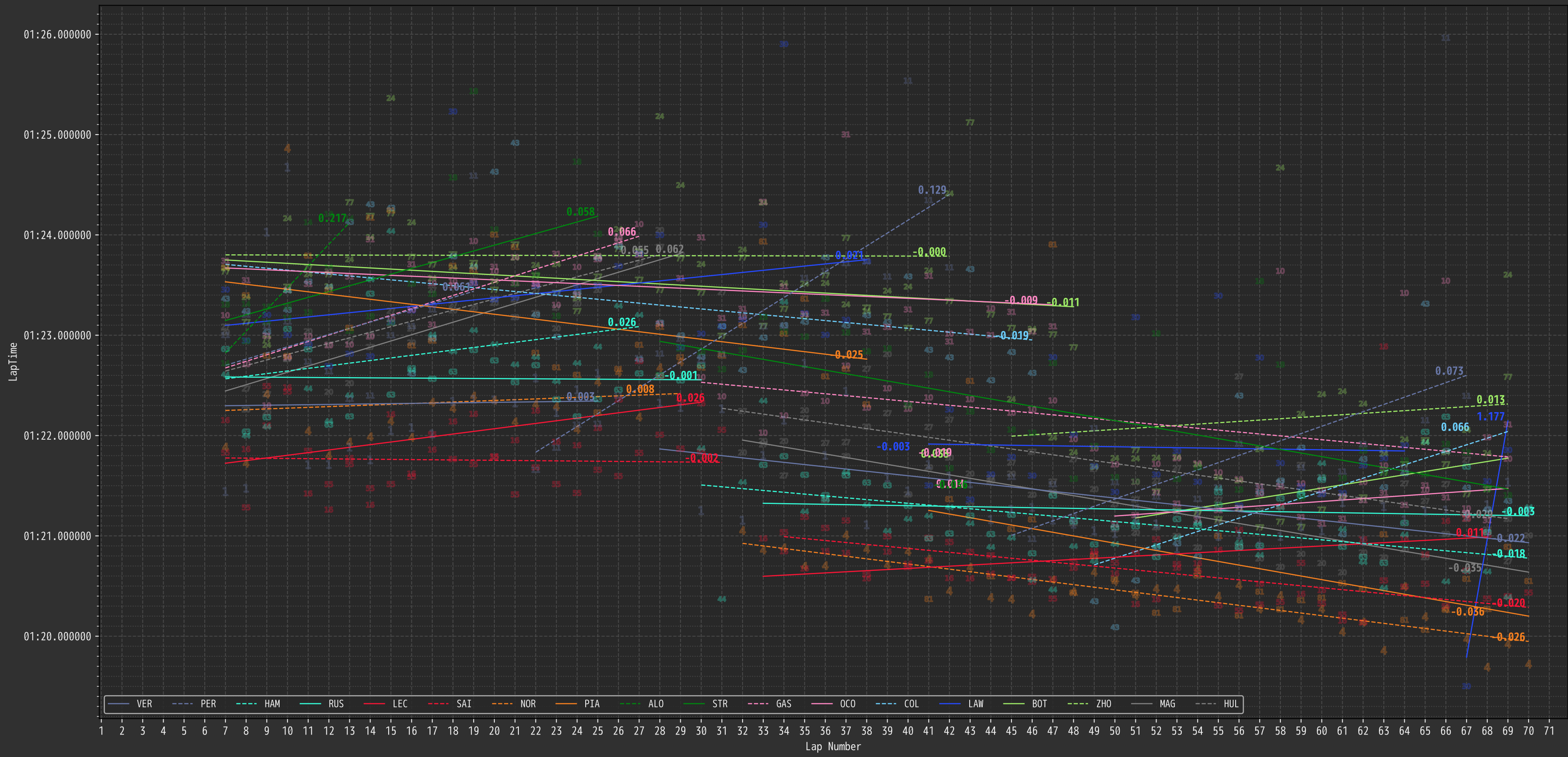
2024 Rd20 Mexico City Grand Prix Race ラップタイム
(1:26.000までのタイムを抽出)



2024 Rd20 Mexico City Grand Prix Race Laptime Raster Plot
(1:26.000までのタイムを抽出)



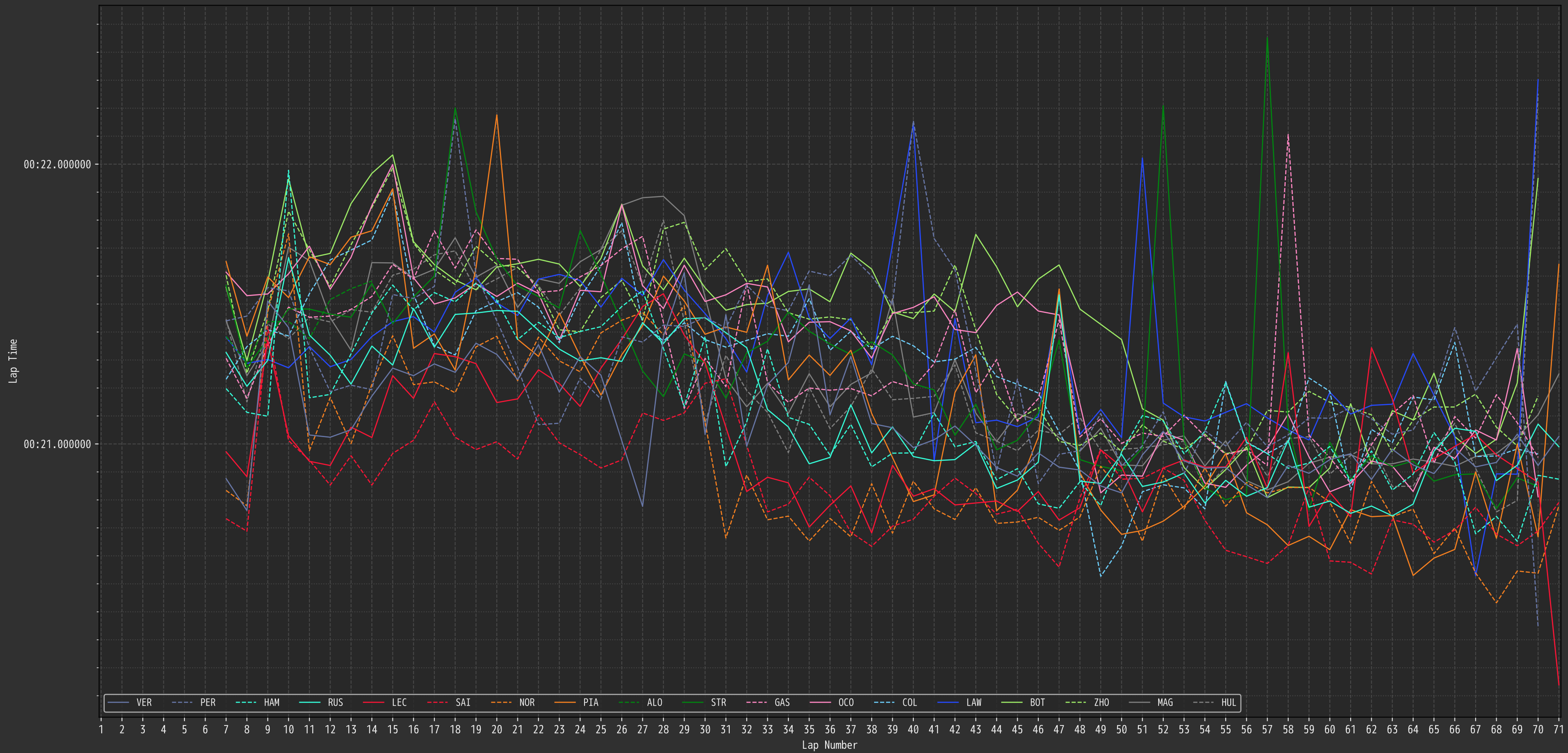
2024 Rd20 Mexico City GrandPrix Race 直線近似
各ステントで1:18.000以上1:26.000以下の周回が3周以上の場合に算出



2024 Rd20 Mexico City Grand Prix Race Sector1Time
(0:30.000までのタイムを抽出)

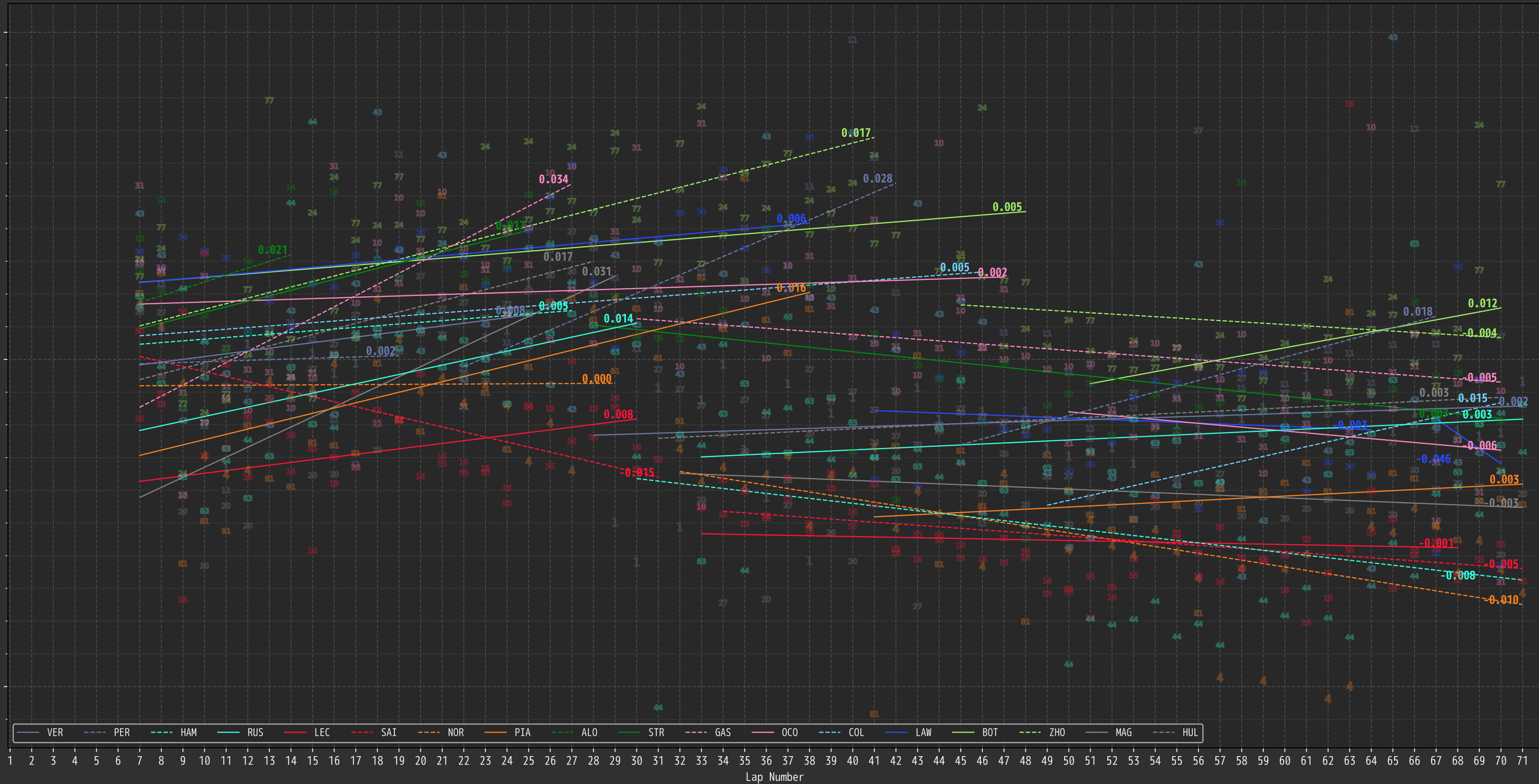
2024 Rd20 Mexico City Grand Prix Race Sector2Time
(0:34.000までのタイムを抽出)

2024 Rd20 Mexico City Grand Prix Race Sector3Time
(0:22.500までのタイムを抽出)



2024 Rd20 Mexico City Grand Prix Race Sector1Timeの直線近似 直線近似
各ステントで0:27.000以上0:30.000以下の周回が3周以上の場合に算出

Sector1Time



2024 Rd20 Mexico City Grand Prix Race Sector2Timeの直線近似 直線近似
各ステントで0:30.000以上0:34.000以下の周回が3周以上の場合に算出

Sector2Time

00:34.000000

00:33.000000

00:32.000000

00:31.000000



Lap Number

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71

2024 Rd20 Mexico City Grand Prix Race Sector3Timeの直線近似 直線近似
各スティントで0:20.000以上0:22.500以下の周回が3周以上の場合に算出

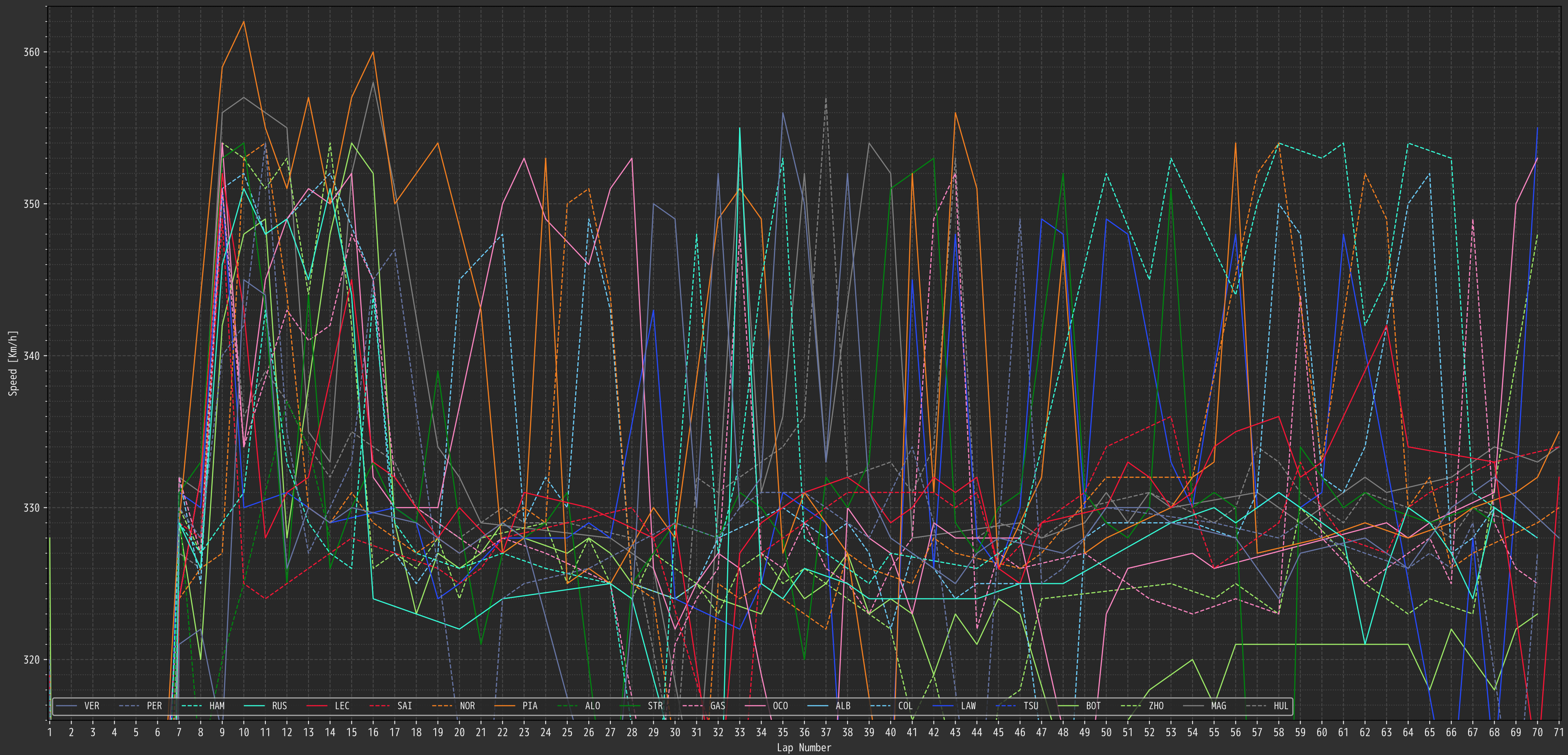


2024 Rd20 Mexico City Grand Prix Race:Sector1 speed(Km/h)

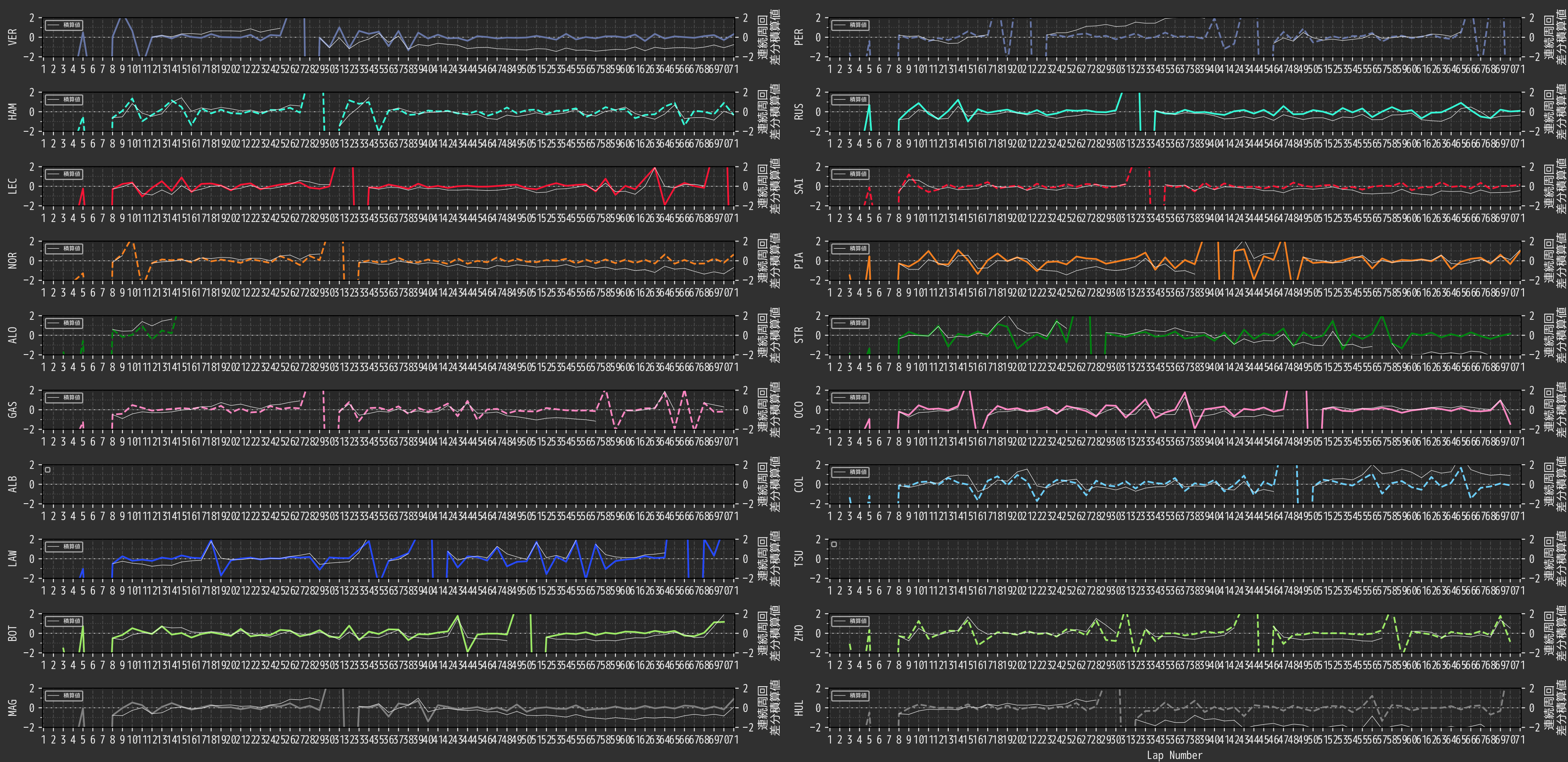
2024 Rd20 Mexico City Grand Prix Race:Sector2 speed(Km/h)

2024 Rd20 Mexico City Grand Prix Race:Finish Line speed(Km/h)

2024 Rd20 Mexico City Grand Prix Race:Speed Trap speed(Km/h)



2024 Rd20 Mexico City Grand Prix Race 前ラップとの差分



	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2024-10-27 19:08:01	Other	PINK HEAD PADDING MATERIAL MUST BE USED				nan		1
1	2024-10-27 19:08:01	Other	PINK HEAD PADDING MATERIAL MUST BE USED				nan		1
2	2024-10-27 19:20:00	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
3	2024-10-27 19:30:00	Other	PIT EXIT CLOSED				nan		1
4	2024-10-27 19:31:05	Flag	DOUBLE YELLOW IN TRACK SECTOR 11		DOUBLE YELLOW	Sector	11.0		1
5	2024-10-27 19:31:06	Other	DRS DISABLED IN ZONE 1				nan		1
6	2024-10-27 19:31:07	Flag	DOUBLE YELLOW IN TRACK SECTOR 16		DOUBLE YELLOW	Sector	16.0		1
7	2024-10-27 19:31:28	Flag	DOUBLE YELLOW IN TRACK SECTOR 6		DOUBLE YELLOW	Sector	6.0		1
8	2024-10-27 19:31:29	Other	DRS DISABLED IN ZONE 3				nan		1
9	2024-10-27 19:31:36	Flag	DOUBLE YELLOW IN TRACK SECTOR 7		DOUBLE YELLOW	Sector	7.0		1
10	2024-10-27 19:31:39	Flag	DOUBLE YELLOW IN TRACK SECTOR 9		DOUBLE YELLOW	Sector	9.0		1
11	2024-10-27 19:31:42	Flag	DOUBLE YELLOW IN TRACK SECTOR 15		DOUBLE YELLOW	Sector	15.0		1
12	2024-10-27 19:32:33	Flag	DOUBLE YELLOW IN TRACK SECTOR 10		DOUBLE YELLOW	Sector	10.0		1
13	2024-10-27 19:32:47	Flag	YELLOW IN TRACK SECTOR 5		YELLOW	Sector	5.0		1
14	2024-10-27 19:33:14	Flag	DOUBLE YELLOW IN TRACK SECTOR 14		DOUBLE YELLOW	Sector	14.0		1
15	2024-10-27 19:33:15	Flag	DOUBLE YELLOW IN TRACK SECTOR 13		DOUBLE YELLOW	Sector	13.0		1
16	2024-10-27 19:34:21	Flag	DOUBLE YELLOW IN TRACK SECTOR 12		DOUBLE YELLOW	Sector	12.0		1
17	2024-10-27 19:34:48	Flag	DOUBLE YELLOW IN TRACK SECTOR 8		DOUBLE YELLOW	Sector	8.0		1
18	2024-10-27 19:35:25	Flag	CLEAR IN TRACK SECTOR 16		CLEAR	Sector	16.0		1
19	2024-10-27 19:35:30	Flag	DOUBLE YELLOW IN TRACK SECTOR 16		DOUBLE YELLOW	Sector	16.0		1
20	2024-10-27 19:36:03	Flag	CLEAR IN TRACK SECTOR 9		CLEAR	Sector	9.0		1
21	2024-10-27 19:36:13	Flag	CLEAR IN TRACK SECTOR 11		CLEAR	Sector	11.0		1
22	2024-10-27 19:36:50	Flag	CLEAR IN TRACK SECTOR 7		CLEAR	Sector	7.0		1
23	2024-10-27 19:37:02	Flag	CLEAR IN TRACK SECTOR 13		CLEAR	Sector	13.0		1
24	2024-10-27 19:37:15	Flag	CLEAR IN TRACK SECTOR 10		CLEAR	Sector	10.0		1
25	2024-10-27 19:37:20	Flag	CLEAR IN TRACK SECTOR 5		CLEAR	Sector	5.0		1
26	2024-10-27 19:37:38	Flag	DOUBLE YELLOW IN TRACK SECTOR 13		DOUBLE YELLOW	Sector	13.0		1
27	2024-10-27 19:37:50	Flag	CLEAR IN TRACK SECTOR 6		CLEAR	Sector	6.0		1
28	2024-10-27 19:37:50	Other	DRS ENABLED IN ZONE 3				nan		1
29	2024-10-27 19:38:53	Flag	CLEAR IN TRACK SECTOR 13		CLEAR	Sector	13.0		1
30	2024-10-27 19:39:41	Flag	CLEAR IN TRACK SECTOR 15		CLEAR	Sector	15.0		1
31	2024-10-27 19:39:58	Flag	DOUBLE YELLOW IN TRACK SECTOR 15		DOUBLE YELLOW	Sector	15.0		1
32	2024-10-27 19:40:01	Flag	YELLOW IN TRACK SECTOR 15		YELLOW	Sector	15.0		1
33	2024-10-27 19:40:05	Flag	DOUBLE YELLOW IN TRACK SECTOR 15		DOUBLE YELLOW	Sector	15.0		1
34	2024-10-27 19:43:43	Flag	CLEAR IN TRACK SECTOR 8		CLEAR	Sector	8.0		1
35	2024-10-27 19:43:53	Flag	CLEAR IN TRACK SECTOR 16		CLEAR	Sector	16.0		1
36	2024-10-27 19:44:06	Flag	CLEAR IN TRACK SECTOR 12		CLEAR	Sector	12.0		1
37	2024-10-27 19:44:06	Other	DRS ENABLED IN ZONE 1				nan		1
38	2024-10-27 19:44:17	Flag	CLEAR IN TRACK SECTOR 15		CLEAR	Sector	15.0		1
39	2024-10-27 19:45:06	Other	RISK OF RAIN FOR F1 RACE IS 20 %				nan		1
40	2024-10-27 19:47:01	Flag	CLEAR IN TRACK SECTOR 14		CLEAR	Sector	14.0		1
41	2024-10-27 19:57:04	Drs	DRS DISABLED	DISABLED			nan		1
42	2024-10-27 20:03:35	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
43	2024-10-27 20:03:54	Flag	DOUBLE YELLOW IN TRACK SECTOR 3		DOUBLE YELLOW	Sector	3.0		1
44	2024-10-27 20:04:28	Flag	YELLOW IN TRACK SECTOR 4		YELLOW	Sector	4.0		1
45	2024-10-27 20:04:31	SafetyCar	SAFETY CAR DEPLOYED	DEPLOYED			nan		1
46	2024-10-27 20:05:49	Flag	DOUBLE YELLOW IN TRACK SECTOR 4		DOUBLE YELLOW	Sector	4.0		2
47	2024-10-27 20:06:33	Other	RECOVERY VEHICLE ON TRACK BETWEEN TURNS 3 AND 4				nan		2
48	2024-10-27 20:07:06	Other	INCIDENT INVOLVING CAR 11 (PER) NOTED - FALSE START				nan		2
49	2024-10-27 20:08:43	Other	LAP 1 TURN 1 INCIDENT NOTED				nan		3
50	2024-10-27 20:09:06	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 11 (PER) UNDER INVESTIGATION - FALSE START				nan		3
51	2024-10-27 20:13:33	Other	FIA STEWARDS: LAP 1 TURN 1 INCIDENT REVIEWED NO FURTHER INVESTIGATION				nan		5
52	2024-10-27 20:13:44	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 11 (PER) - FALSE START				nan		5
53	2024-10-27 20:14:24	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		6
54	2024-10-27 20:14:26	Flag	CLEAR IN TRACK SECTOR 4		CLEAR	Sector	4.0		6
55	2024-10-27 20:14:47	SafetyCar	SAFETY CAR IN THIS LAP	IN THIS LAP			nan		6
56	2024-10-27 20:16:02	Flag	TRACK CLEAR		CLEAR	Track	nan		6
57	2024-10-27 20:18:09	Drs	DRS ENABLED	ENABLED			nan		8
58	2024-10-27 20:20:25	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 7				nan		10
59	2024-10-27 20:20:27	Flag	CLEAR IN TRACK SECTOR 7		CLEAR	Sector	7.0		10
60	2024-10-27 20:22:23	Other	TURN 8 INCIDENT INVOLVING CARS 4 (NOR) AND 1 (VER) NOTED				nan		11
61	2024-10-27 20:23:32	Other	TURN 4 INCIDENT INVOLVING CAR 1 (VER) NOTED - FORCING ANOTHER DRIVER OFF THE TRACK				nan		12
62	2024-10-27 20:24:01	Other	FIA STEWARDS: TURN 8 INCIDENT INVOLVING CARS 4 (NOR) AND 1 (VER) UNDER INVESTIGATION				nan		12
63	2024-10-27 20:24:35	Other	FIA STEWARDS: TURN 4 INCIDENT INVOLVING CAR 1 (VER) UNDER INVESTIGATION - FORCING ANOTHER DRIVER OFF THE TRACK				nan		13
64	2024-10-27 20:24:44	Other	CAR 4 (NOR) TIME 1:24.863 DELETED - TRACK LIMITS AT TURN 5 LAP 10 14:20:57				nan		13
65	2024-10-27 20:24:46	Other	CAR 1 (VER) TIME 1:24.675 DELETED - TRACK LIMITS AT TURN 8 LAP 10 14:21:14				nan		13
66	2024-10-27 20:24:48	Other	CAR 4 (NOR) TIME 1:24.863 DELETED - TRACK LIMITS AT TURN 8 LAP 10 14:21:14				nan		13
67	2024-10-27 20:25:41	Other	FIA STEWARDS: 10 SECOND TIME PENALTY FOR CAR 1 (VER) - FORCING ANOTHER DRIVER OFF THE TRACK				nan		13
68	2024-10-27 20:30:51	Other	CAR 11 (PER) TIME 1:23.092 DELETED - TRACK LIMITS AT TURN 2 LAP 16 14:29:08				nan		17
69	2024-10-27 20:33:49	Other	FIA STEWARDS: 10 SECOND TIME PENALTY FOR CAR 1 (VER) - LEAVING THE TRACK AND GAINING AN ADVANTAGE AT T8				nan		19
70	2024-10-27 20:34:03	Other	TURN 5 INCIDENT INVOLVING CARS 30 (LAW) AND 11 (PER) NOTED				nan		20
71	2024-10-27 20:34:47	Other	TURN 4 INCIDENT INVOLVING CARS 18 (STR) AND 11 (PER) NOTED - FORCING ANOTHER DRIVER OFF THE TRACK				nan		20
72	2024-10-27 20:35:06	Other	FIA STEWARDS: TURN 5 INCIDENT INVOLVING CARS 30 (LAW) AND 11 (PER) UNDER INVESTIGATION				nan		20
73	2024-10-27 20:36:33	Other	CAR 18 (STR) TIME 1:25.434 DELETED - TRACK LIMITS AT TURN 4 LAP 19 14:33:40				nan		21
74	2024-10-27 20:38:30	Other	FIA STEWARDS: TURN 5 INCIDENT INVOLVING CARS 30 (LAW) AND 11 (PER) NO FURTHER ACTION				nan		23
75	2024-10-27 20:38:59	Other	CAR 11 (PER) TIME 1:27.331 DELETED - TRACK LIMITS AT TURN 6 LAP 18 14:32:16				nan		23
76	2024-10-27 20:41:28	Other	FIA STEWARDS: TURN 4 INCIDENT INVOLVING CARS 18 (STR) AND 11 (PER) UNDER INVESTIGATION - FORCING ANOTHER DRIVER OFF THE TRACK				nan		25
77	2024-10-27 20:42:38	Other	FIA STEWARDS: TURN 4 INCIDENT INVOLVING CARS 18 (STR) AND 11 (PER) NO FURTHER ACTION - FORCING ANOTHER DRIVER OFF THE TRACK				nan		26
78	2024-10-27 20:52:32	Other	CAR 81 (PIA) TIME 1:23.101 DELETED - TRACK LIMITS AT TURN 2 LAP 32 14:51:24				nan		33
79	2024-10-27 21:00:52	Other	CAR 81 (PIA) TIME 1:22.312 DELETED - TRACK LIMITS AT TURN 2 LAP 38 14:59:43				nan		39
80	2024-10-27 21:13:52	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 15:13:52		BLUE	Driver	nan	43	49
81	2024-10-27 21:14:57	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 15:14:56		BLUE	Driver	nan	31	49
82	2024-10-27 21:18:01	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 15:18:00		BLUE	Driver	nan	30	52
83	2024-10-27 21:19:25	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 15:19:24		BLUE	Driver	nan	18	53
84	2024-10-27 21:23:32	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 15:23:32		BLUE	Driver	nan	30	56
85	2024-10-27 21:23:38	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 15:23:38		BLUE	Driver	nan	43	56
86	2024-10-27 21:24:01	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 15:24:01		BLUE	Driver	nan	43	56
87	2024-10-27 21:25:45	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 15:25:45		BLUE	Driver	nan	30	58
88	2024-10-27 21:26:11	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 15:26:10		BLUE	Driver	nan	18	58
89	2024-10-27 21:27:06	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 15:27:05		BLUE	Driver	nan	18	59
90	2024-10-27 21:27:35	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:27:34		BLUE	Driver	nan	10	59
91	2024-10-27 21:27:48	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:27:47		BLUE	Driver	nan	10	59
92	2024-10-27 21:27:49	Flag	WAVED BLUE FLAG FOR CAR 24 (ZHO) TIMED AT 15:27:48		BLUE	Driver	nan	24	59
93	2024-10-27 21:27:55	Flag	WAVED BLUE FLAG FOR CAR 24 (ZHO) TIMED AT 15:27:54		BLUE	Driver	nan	24	59
94	2024-10-27 21:34:02	Other	CAR 16 (LEC) TIME 1:22.888 DELETED - TRACK LIMITS AT TURN 17 LAP 63 15:32:35				nan		64
95	2024-10-27 21:34:57	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:34:56		BLUE	Driver	nan	10	64
96	2024-10-27 21:37:13	Other	CAR 44 (HAM) TIME 1:21.935 DELETED - TRACK LIMITS AT TURN 2 LAP 65 15:36:07				nan		66
97	2024-10-27 21:38:14	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:38:13		BLUE	Driver	nan	10	67
98	2024-10-27 21:38:26	Other	TURN 1 INCIDENT INVOLVING CARS 30 (LAW) AND 43 (COL) NOTED				nan		67
99	2024-10-27 21:38:38	Flag	WAVED BLUE FLAG FOR CAR 11 (PER) TIMED AT 15:38:38		BLUE	Driver	nan	11	67
100	2024-10-27 21:38:45	Flag	WAVED BLUE FLAG FOR CAR 11 (PER) TIMED AT 15:38:44		BLUE	Driver	nan	11	67
101	2024-10-27 21:39:03	Flag	WAVED BLUE FLAG FOR CAR 11 (PER) TIMED AT 15:39:03		BLUE	Driver	nan	11	67
102	2024-10-27 21:39:04	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 13				nan		67
103	2024-10-27 21:40:35	Other	CAR 43 (COL) TIME 1:23.314 DELETED - TRACK LIMITS AT TURN 1 LAP 65 15:37:04				nan		69
104	2024-10-27 21:42:29	Flag	WAVED BLUE FLAG FOR CAR 24 (ZHO) TIMED AT 15:42:28		BLUE	Driver	nan	24	70
105	2024-10-27 21:42:39	Flag	WAVED BLUE FLAG FOR CAR 24 (ZHO) TIMED AT 15:42:38		BLUE	Driver	nan	24	70
106	2024-10-27 21:42:58	Flag	WAVED BLUE FLAG FOR CAR 24 (ZHO) TIMED AT 15:42:58		BLUE	Driver	nan	24	70
107	2024-10-27 21:43:09	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 30 (LAW) AND 43 (COL) WILL BE INVESTIGATED AFTER THE RACE				nan		70
108	2024-10-27 21:43:53	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 15:43:52		BLUE	Driver	nan	27	71
109	2024-10-27 21:44:30	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		71
110	2024-10-27 21:44:38	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 15:44:38		BLUE	Driver	nan	30	71
111	2024-10-27 21:45:03	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 15:45:02		BLUE	Driver	nan	30	71
112	2024-10-27 21:45:03	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 15:45:02		BLUE	Driver	nan	77	71
113	2024-10-27 21:45:09	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 15:45:09		BLUE	Driver	nan	30	71
114	2024-10-27 21:45:17	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 15:45:16		BLUE	Driver	nan	30	71
115	2024-10-27 21:46:33	Flag	YELLOW IN TRACK SECTOR 13		YELLOW	Sector	13.0		71
116	2024-10-27 21:46:33	Flag	YELLOW IN TRACK SECTOR 14		YELLOW	Sector	14.0		71
117	2024-10-27 21:46:57	Other	DRS DISABLED IN ZONE 1				nan		71
118	2024-10-27 21:54:42.993000	Other	FIA STEWARDS: 10 SECOND TIME PENALTY FOR CAR 43 (COL) - CAUSING A COLLISION				nan		71