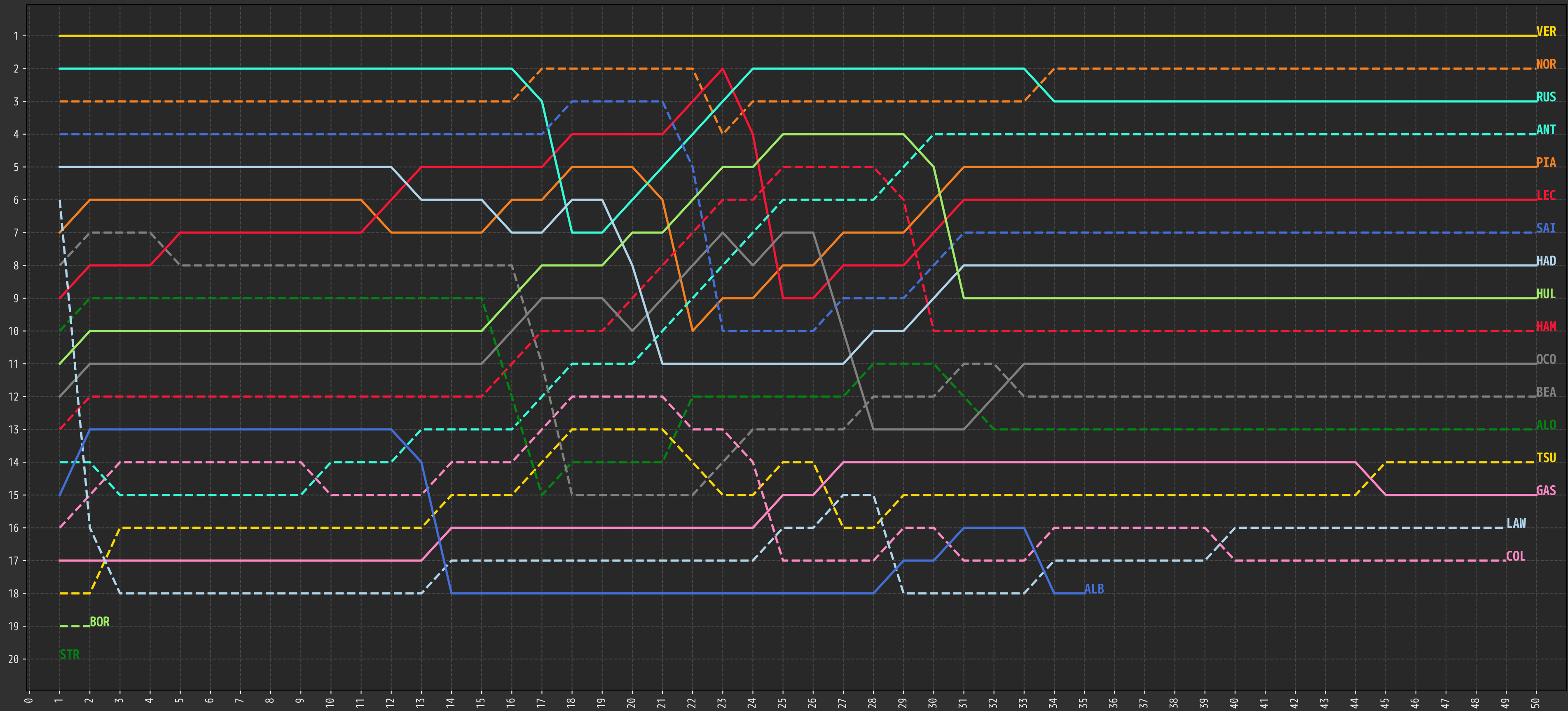


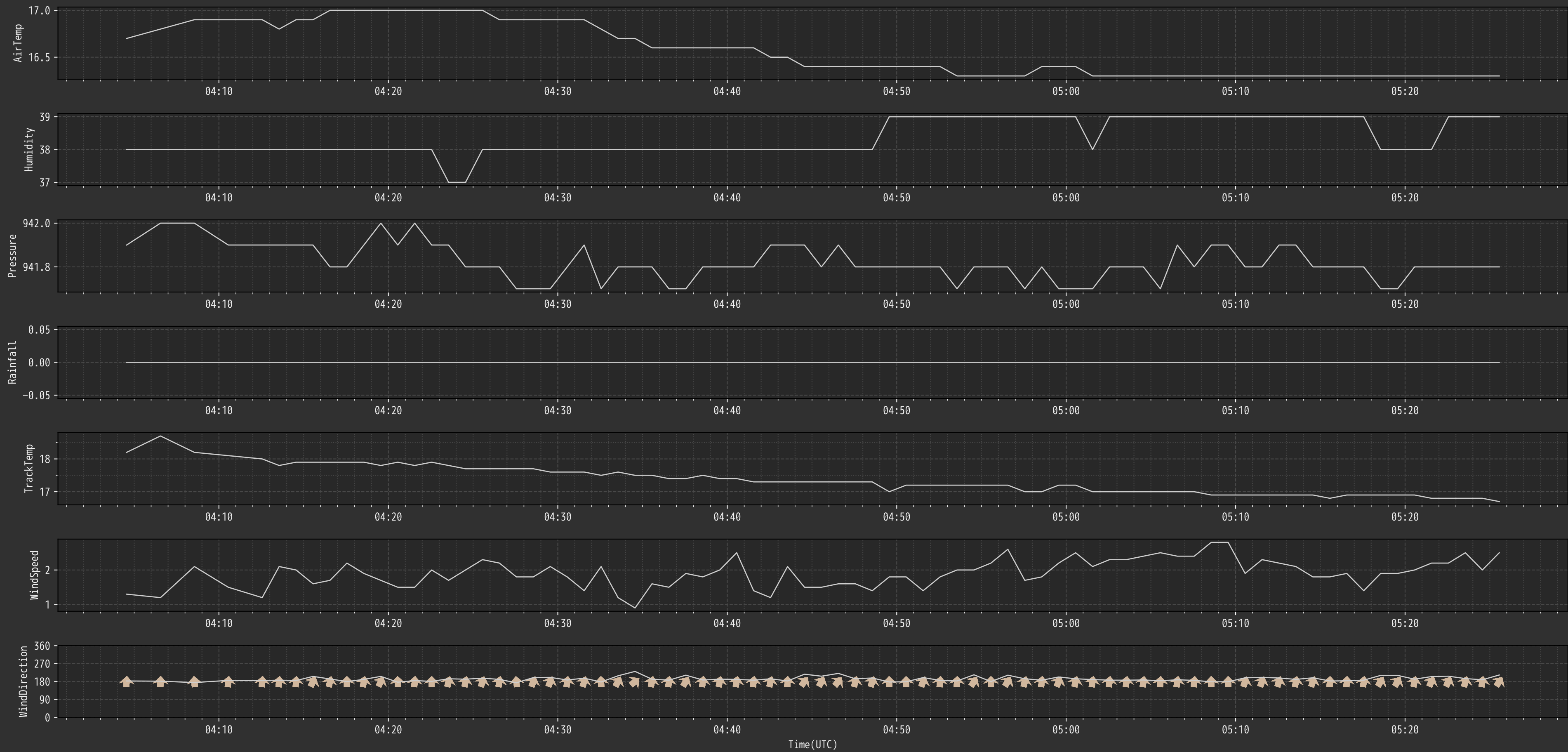
2025 Rd22 Las Vegas Grand Prix RaceLapchart



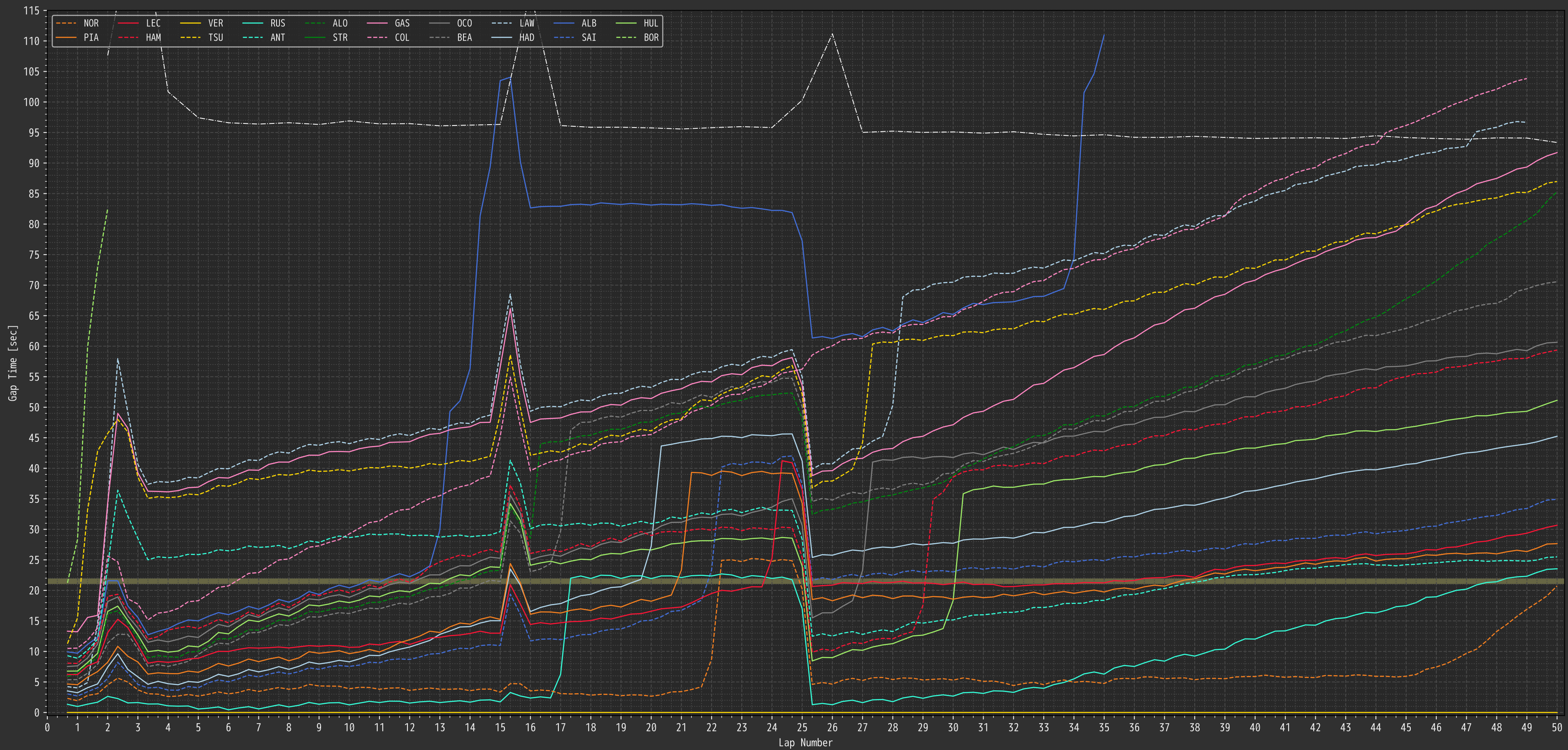
2025 Rd22 Las Vegas Grand Prix R Tyre Chart



2025 Rd22 Las Vegas Grand Prix Race Weather Data



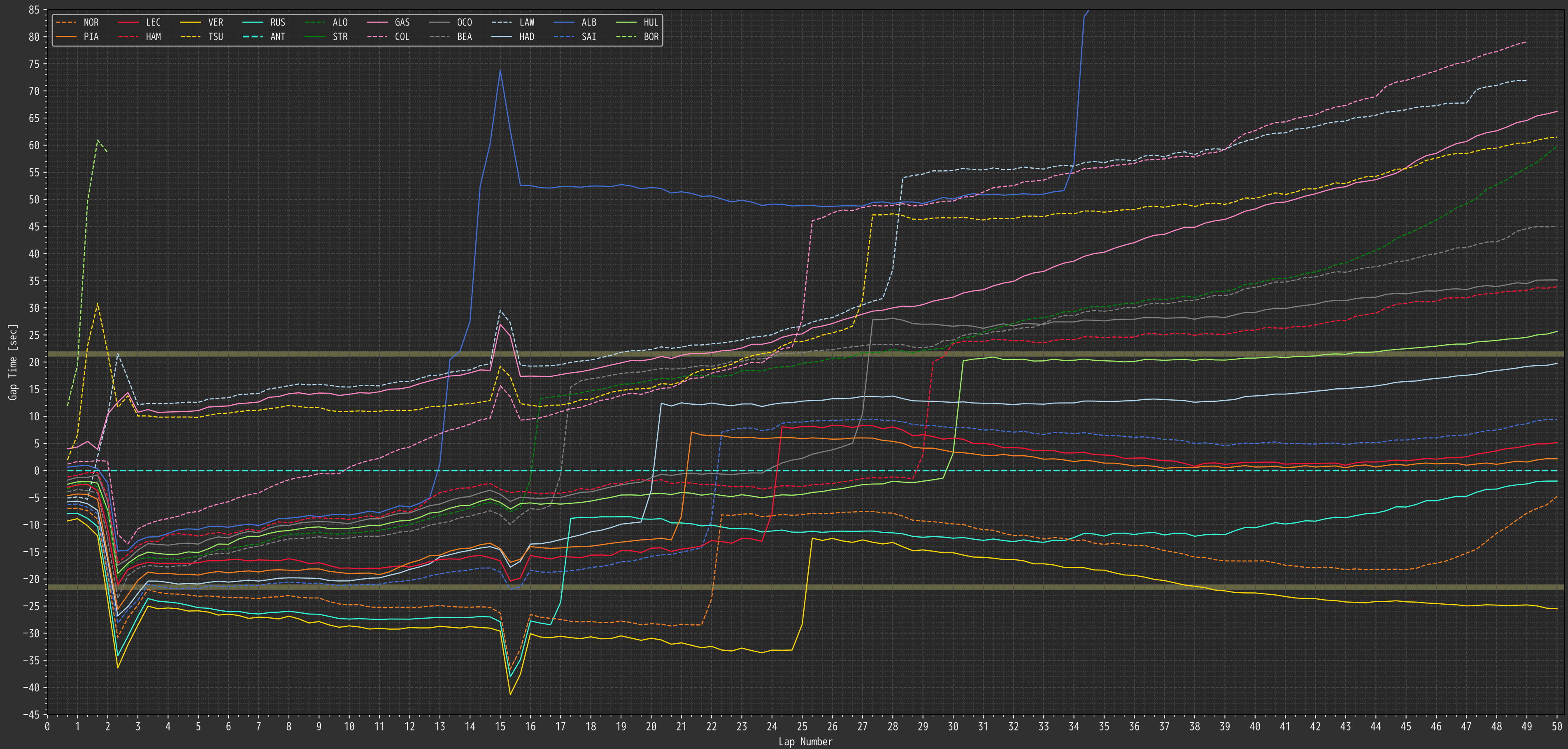
2025 Rd22 Las Vegas Grand Prix Race Gap Time



2025 Rd22 Las Vegas Grand Prix Race Gap Time(Ref=TSU)

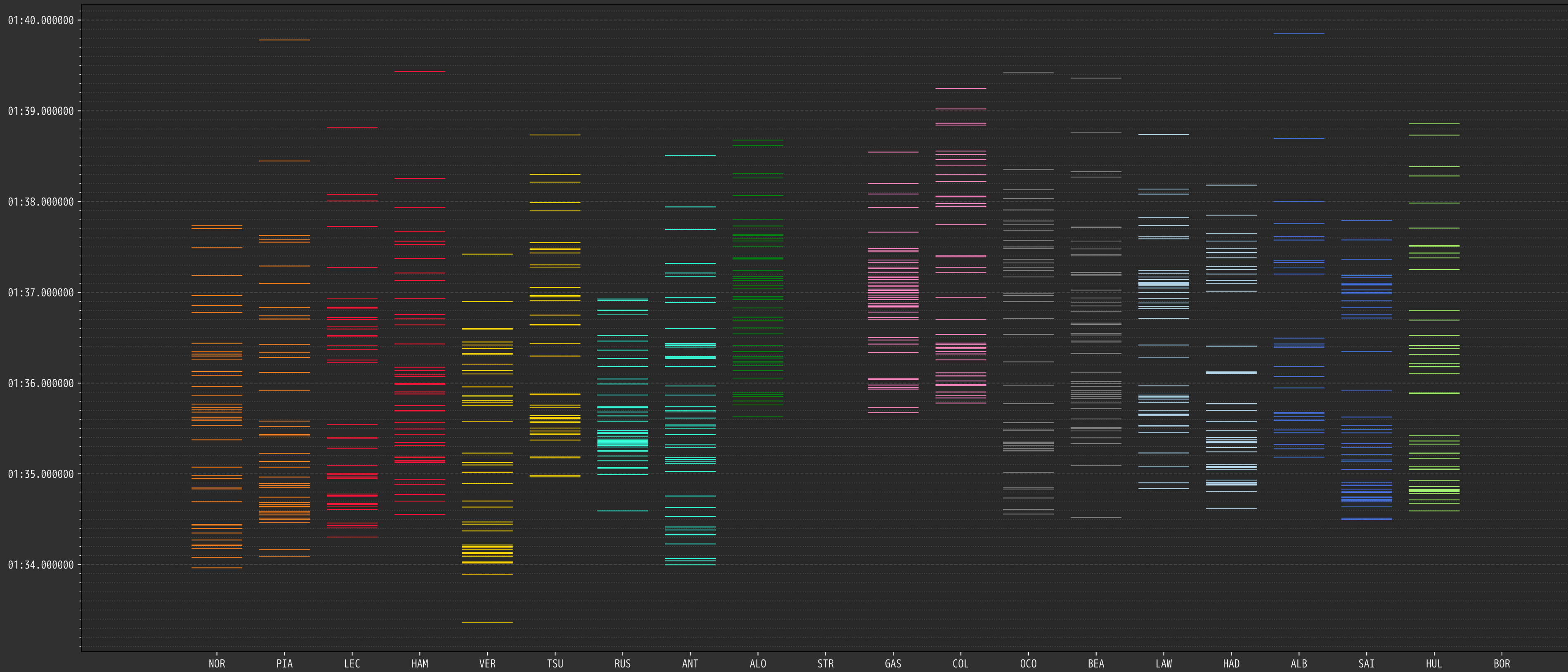


2025 Rd22 Las Vegas Grand Prix Race Gap Time(Ref=ANT)

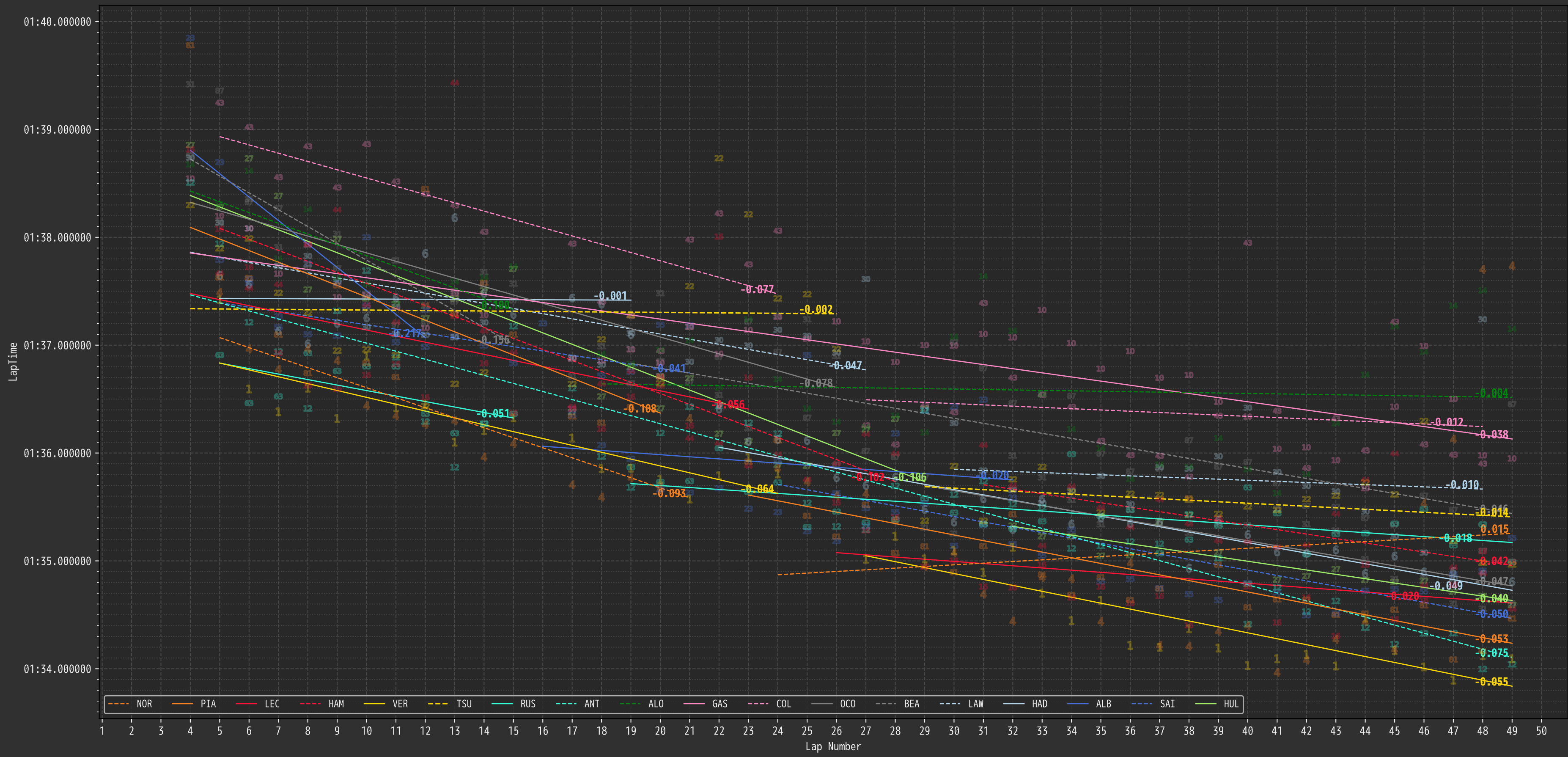


(1:40.000までのタイムを抽出)

2025 Rd22 Las Vegas Grand Prix Race Laptime Raster Plot
(1:40.000までのタイムを抽出)



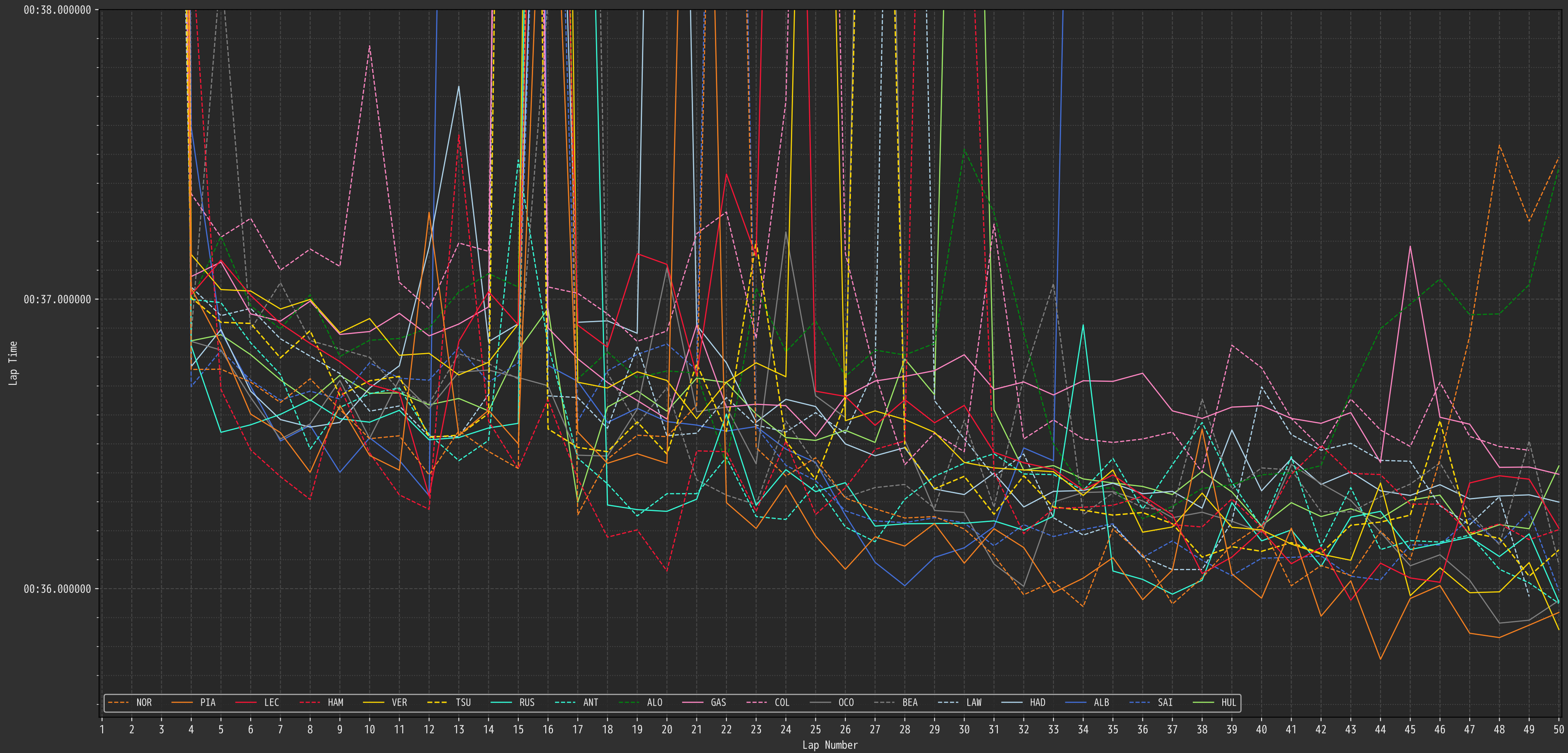
2025 Rd22 Las Vegas Grand Prix Race 直線近似
各ステントで1:33.000以上1:40.000以下の周回が3周以上の場合に算出



2025 Rd22 Las Vegas Grand Prix Race Sector1Time
(0:29.000までのタイムを抽出)

2025 Rd22 Las Vegas Grand Prix Race Sector2Time
(0:34.000までのタイムを抽出)

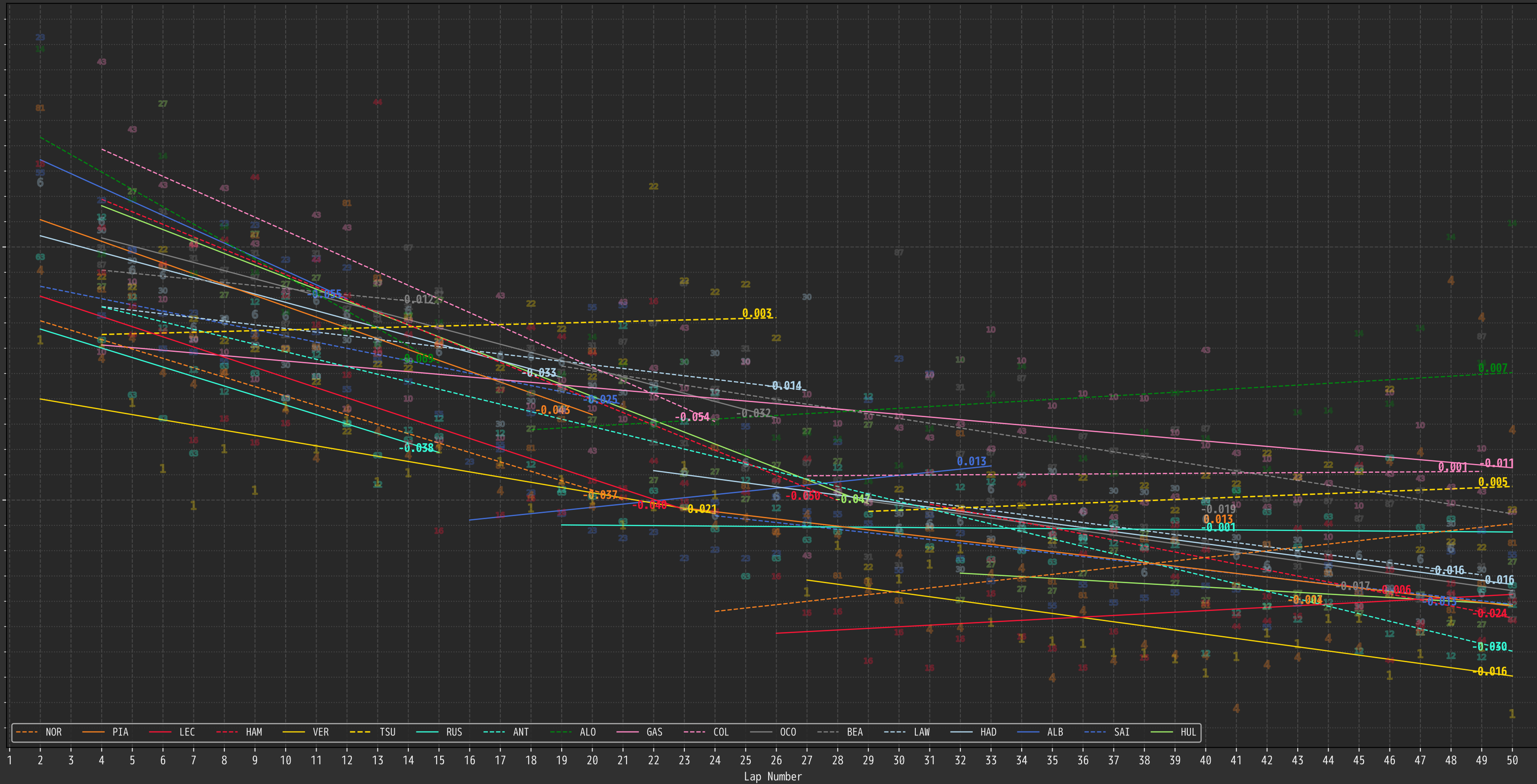
2025 Rd22 Las Vegas Grand Prix Race Sector3Time
(0:38.000までのタイムを抽出)



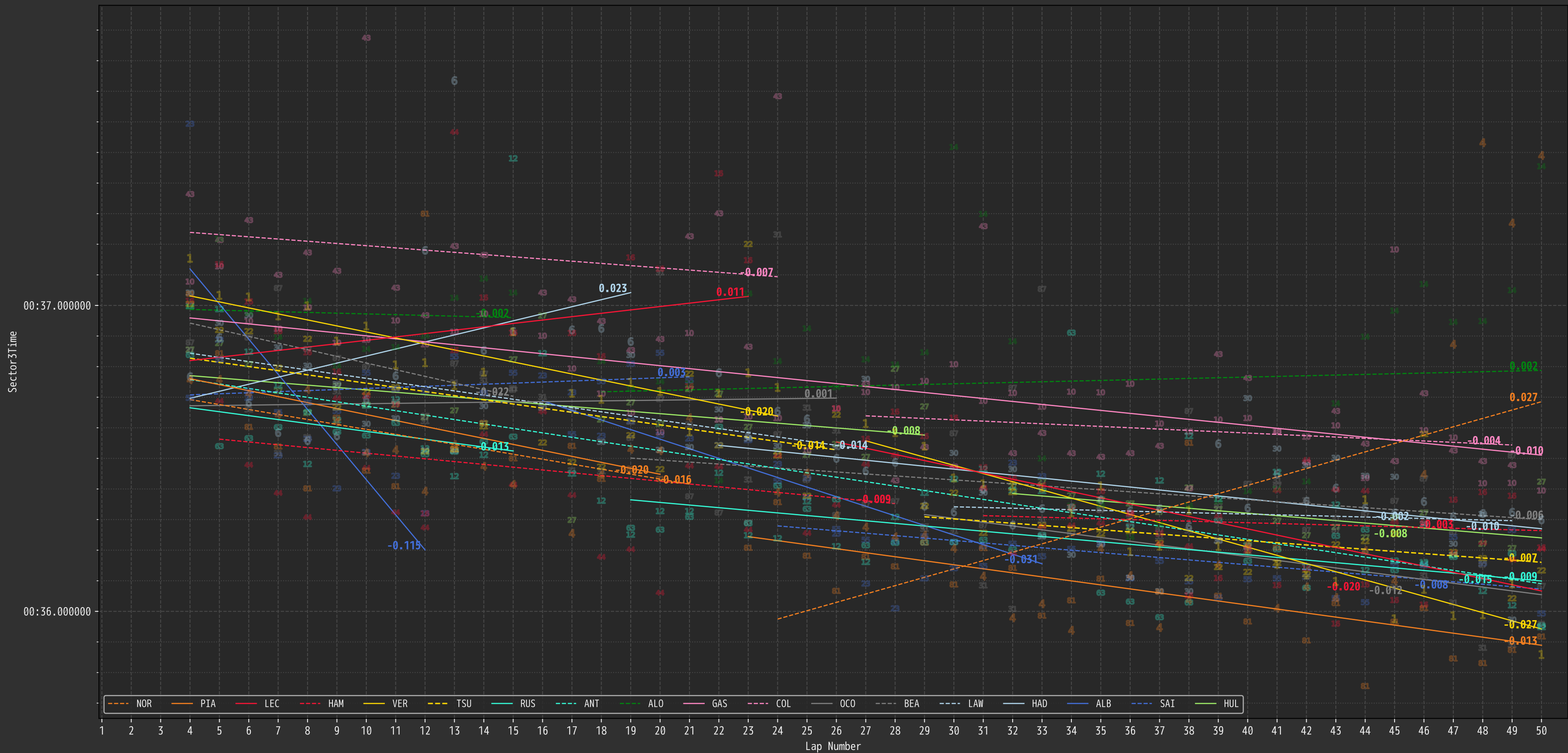
2025 Rd22 Las Vegas Grand Prix Race Sector1Timeの直線近似 直線近似
各スティントで0:26.000以上0:29.000以下の周回が3周以上の場合に算出

2025 Rd22 Las Vegas 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

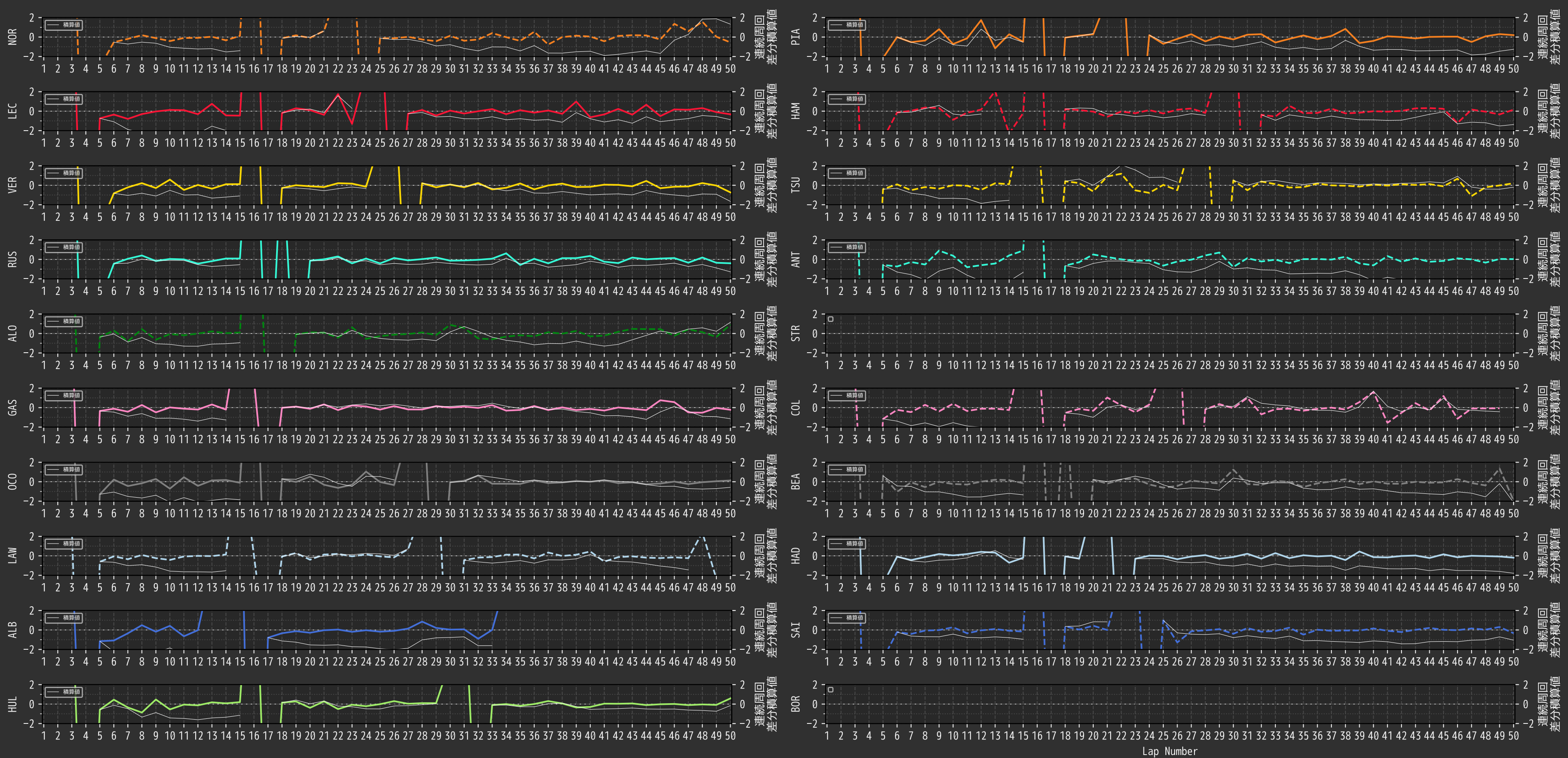
Sector2Time



2025 Rd22 Las Vegas Grand Prix Race Sector3Timeの直線近似 直線近似
各ステントで0:35.000以上0:38.000以下の周回が3周以上の場合に算出



2025 Rd22 Las Vegas Grand PrixRace 前ラップとの差分



	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2025-11-23 03:20:00	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
1	2025-11-23 03:30:00	Other	PIT EXIT CLOSED				nan		1
2	2025-11-23 03:31:42	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 4 (NOR) NOTED - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME				nan		1
3	2025-11-23 03:32:21	Flag	DOUBLE YELLOW IN TRACK SECTOR 3		DOUBLE YELLOW	Sector	3.0		1
4	2025-11-23 03:32:22	Other	DRS DISABLED IN ZONE 1				nan		1
5	2025-11-23 03:33:28	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 4 (NOR) WILL BE INVESTIGATED AFTER THE RACE - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME				nan		1
6	2025-11-23 03:34:08	Other	DRS ENABLED IN ZONE 1				nan		1
7	2025-11-23 03:34:08	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		1
8	2025-11-23 03:45:15	Other	RISK OF RAIN FOR F1 RACE IS 10 %				nan		1
9	2025-11-23 03:50:44	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 4 (NOR) NO FURTHER ACTION - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME				nan		1
10	2025-11-23 03:57:06	Drs	DRS DISABLED	DISABLED			nan		1
11	2025-11-23 04:04:09	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
12	2025-11-23 04:04:21	Flag	YELLOW IN TRACK SECTOR 2		YELLOW	Sector	2.0		1
13	2025-11-23 04:04:22	Flag	DOUBLE YELLOW IN TRACK SECTOR 2		DOUBLE YELLOW	Sector	2.0		1
14	2025-11-23 04:04:34	Flag	CLEAR IN TRACK SECTOR 2		CLEAR	Sector	2.0		1
15	2025-11-23 04:04:35	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 3				nan		1
16	2025-11-23 04:04:39	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 4				nan		1
17	2025-11-23 04:04:48	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 2				nan		1
18	2025-11-23 04:05:33	Flag	DOUBLE YELLOW IN TRACK SECTOR 2		DOUBLE YELLOW	Sector	2.0		1
19	2025-11-23 04:05:35	Flag	CLEAR IN TRACK SECTOR 4		CLEAR	Sector	4.0		1
20	2025-11-23 04:05:49	Drs	DRS ENABLED	ENABLED			nan		1
21	2025-11-23 04:05:51	Flag	CLEAR IN TRACK SECTOR 2		CLEAR	Sector	2.0		2
22	2025-11-23 04:06:00	Flag	DOUBLE YELLOW IN TRACK SECTOR 2		DOUBLE YELLOW	Sector	2.0		2
23	2025-11-23 04:07:08	SafetyCar	VIRTUAL SAFETY CAR DEPLOYED	DEPLOYED			nan		2
24	2025-11-23 04:07:08	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		2
25	2025-11-23 04:07:18	Flag	DOUBLE YELLOW IN TRACK SECTOR 3		DOUBLE YELLOW	Sector	3.0		2
26	2025-11-23 04:09:21	Other	TURN 1 INCIDENT INVOLVING CARS 81 (PIA) AND 30 (LAW) NOTED - CAUSING A COLLISION				nan		3
27	2025-11-23 04:09:36	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 81 (PIA) AND 30 (LAW) UNDER INVESTIGATION - CAUSING A COLLISION				nan		3
28	2025-11-23 04:09:50	Flag	CLEAR IN TRACK SECTOR 2		CLEAR	Sector	2.0		3
29	2025-11-23 04:09:51	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		3
30	2025-11-23 04:09:53	SafetyCar	VIRTUAL SAFETY CAR ENDING	ENDING			nan		4
31	2025-11-23 04:10:06	Flag	TRACK CLEAR		CLEAR	Track	nan		4
32	2025-11-23 04:10:08	Drs	DRS ENABLED	ENABLED			nan		4
33	2025-11-23 04:10:27	Other	TURN 1 INCIDENT INVOLVING CARS 5 (BOR), 43 (COL) AND 18 (STR) NOTED - CAUSING A COLLISION				nan		4
34	2025-11-23 04:11:51	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 5 (BOR) AND 18 (STR) UNDER INVESTIGATION - CAUSING A COLLISION				nan		5
35	2025-11-23 04:15:58	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 81 (PIA) AND 30 (LAW) NO FURTHER ACTION - CAUSING A COLLISION				nan		7
36	2025-11-23 04:18:11	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 5 (BOR) AND 18 (STR) WILL BE INVESTIGATED AFTER THE RACE - CAUSING A COLLISION				nan		9
37	2025-11-23 04:19:02	Other	INCIDENT INVOLVING CAR 12 (ANT) NOTED - FALSE START - MOVING BEFORE SIGNAL				nan		9
38	2025-11-23 04:20:33	Other	INCIDENT INVOLVING CAR 23 (ALB) NOTED - STARTING PROCEDURE INFRINGEMENT				nan		10
39	2025-11-23 04:22:21	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 12 (ANT) UNDER INVESTIGATION - FALSE START - MOVING BEFORE SIGNAL				nan		11
40	2025-11-23 04:27:28	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 17				nan		14
41	2025-11-23 04:28:12	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 12 (ANT) - FALSE START - MOVING BEFORE SIGNAL				nan		15
42	2025-11-23 04:29:05	Other	TURN 14 INCIDENT INVOLVING CARS 23 (ALB) AND 44 (HAM) NOTED - CAUSING A COLLISION				nan		15
43	2025-11-23 04:29:40	SafetyCar	VIRTUAL SAFETY CAR DEPLOYED	DEPLOYED			nan		16
44	2025-11-23 04:29:40	Flag	CLEAR IN TRACK SECTOR 17		CLEAR	Sector	17.0		16
45	2025-11-23 04:30:05	Flag	DOUBLE YELLOW IN TRACK SECTOR 17		DOUBLE YELLOW	Sector	17.0		16
46	2025-11-23 04:30:40	Flag	CLEAR IN TRACK SECTOR 17		CLEAR	Sector	17.0		16
47	2025-11-23 04:30:43	SafetyCar	VIRTUAL SAFETY CAR ENDING	ENDING			nan		16
48	2025-11-23 04:30:49	Other	FIA STEWARDS: TURN 14 INCIDENT INVOLVING CARS 23 (ALB) AND 44 (HAM) UNDER INVESTIGATION - CAUSING A COLLISION				nan		16
49	2025-11-23 04:30:56	Flag	TRACK CLEAR		CLEAR	Track	nan		16
50	2025-11-23 04:30:59	Drs	DRS ENABLED	ENABLED			nan		16
51	2025-11-23 04:34:45	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 23 (ALB) UNDER INVESTIGATION - STARTING PROCEDURE INFRINGEMENT				nan		19
52	2025-11-23 04:36:49	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 23 (ALB) - CAUSING A COLLISION				nan		20
53	2025-11-23 04:38:01	Other	FIA STEWARDS: REPRIMAND (DRIVING) FOR CAR 23 (ALB) - STARTING PROCEDURE INFRINGEMENT				nan		21
54	2025-11-23 05:02:02	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 21:02:02		BLUE	Driver	nan	23	36
55	2025-11-23 05:02:10	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 21:02:09		BLUE	Driver	nan	23	36
56	2025-11-23 05:04:26	Other	FIA STEWARDS: PENALTY SERVED - 5 SECOND TIME PENALTY FOR CAR 23 (ALB) - CAUSING A COLLISION				nan		37
57	2025-11-23 05:17:22	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 21:17:21		BLUE	Driver	nan	43	45
58	2025-11-23 05:22:21	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 21:22:21		BLUE	Driver	nan	30	49
59	2025-11-23 05:25:17	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		50
60	2025-11-23 05:29:18	Other	ALL PASS HOLDERS MAY ACCESS THE PIT LANE				nan		50