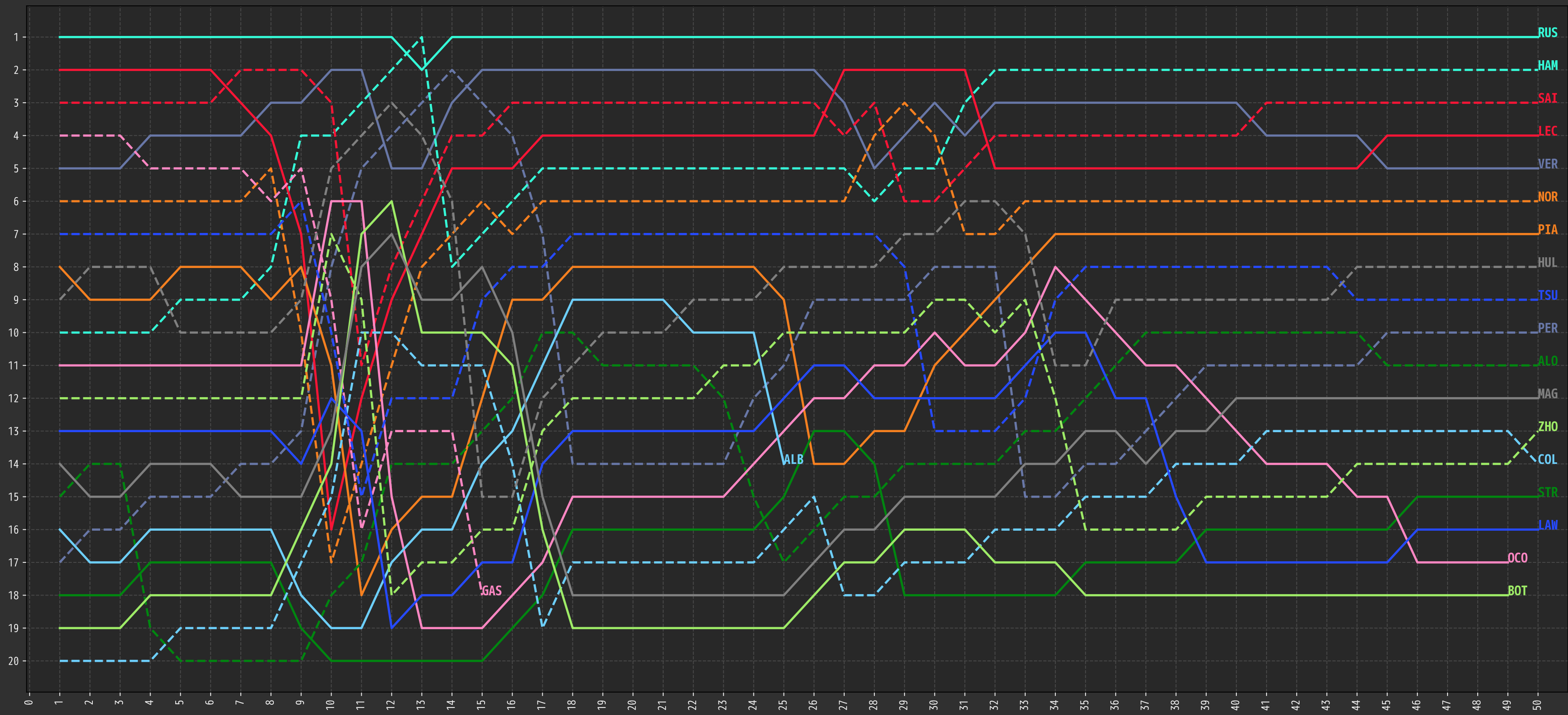
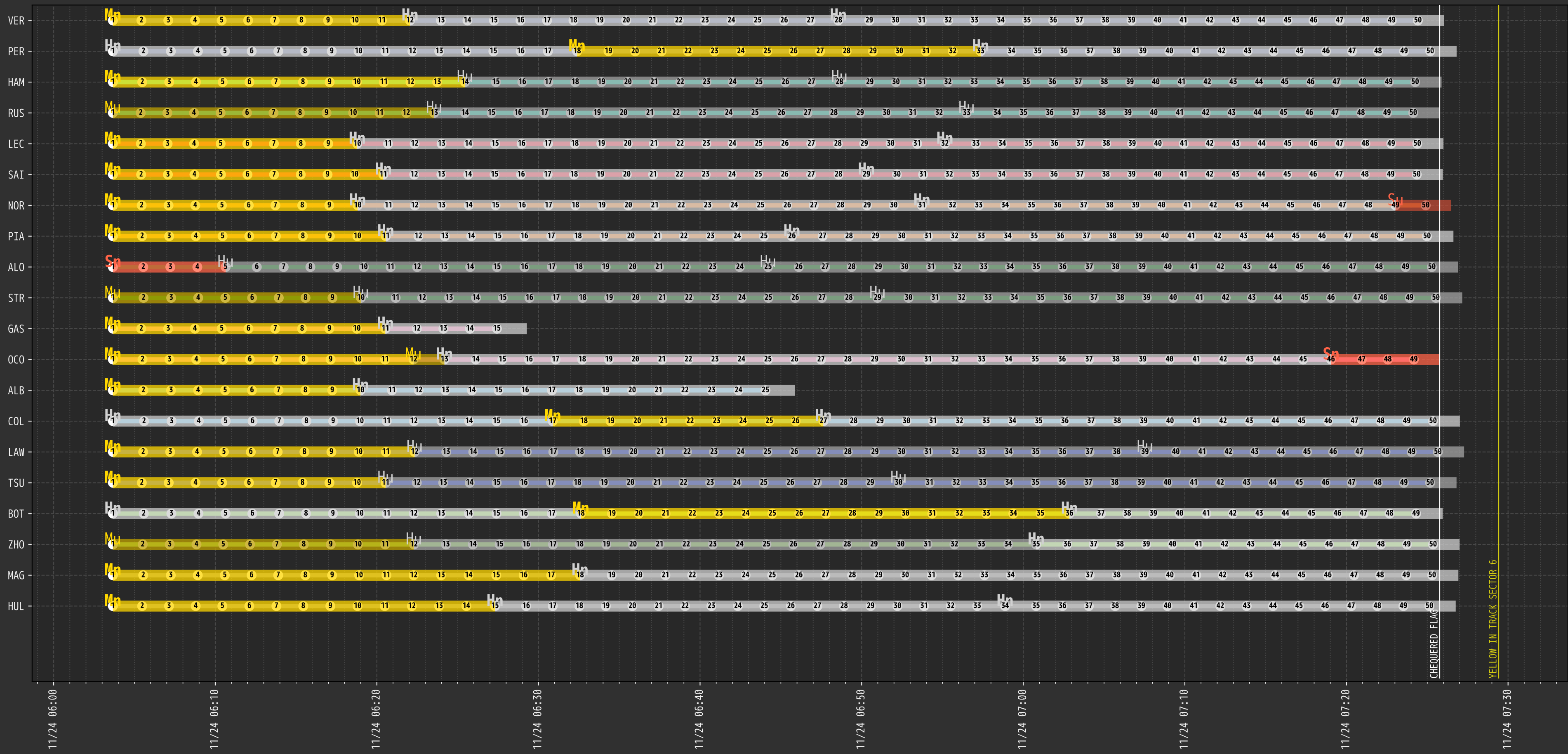


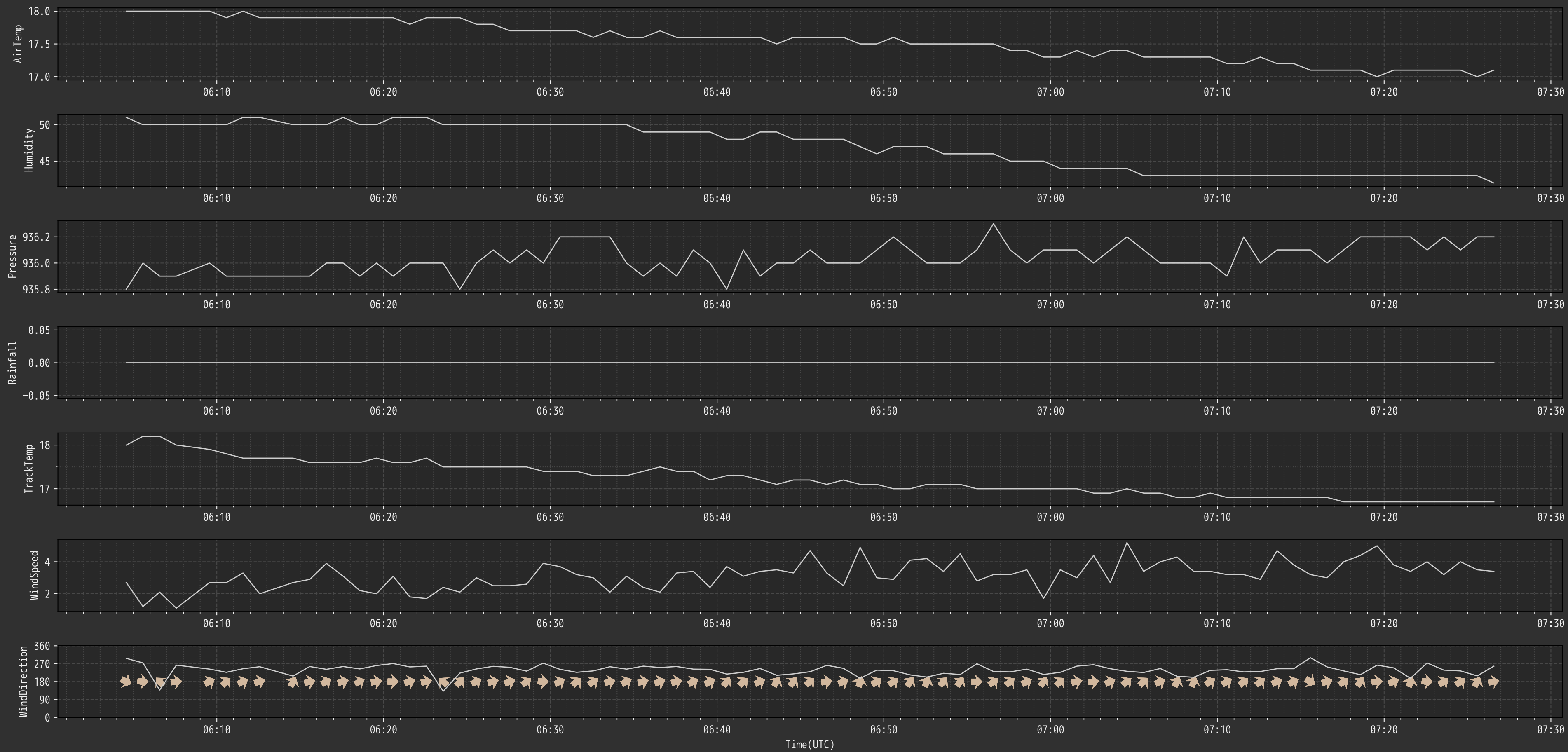
2024 Rd22 Las Vegas Grand Prix RaceLapchart



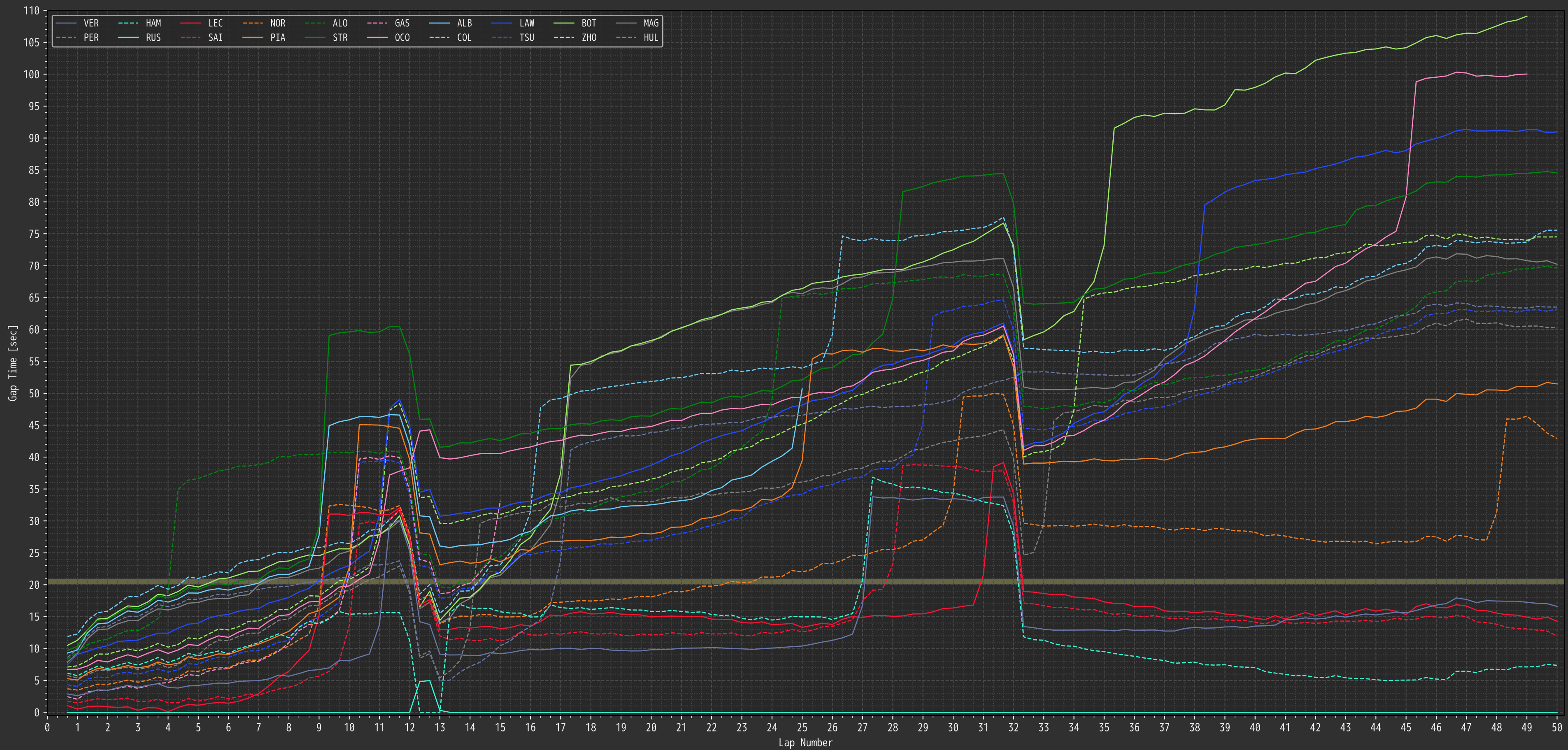
2024 Rd22 Las Vegas Grand Prix R Tyre Chart



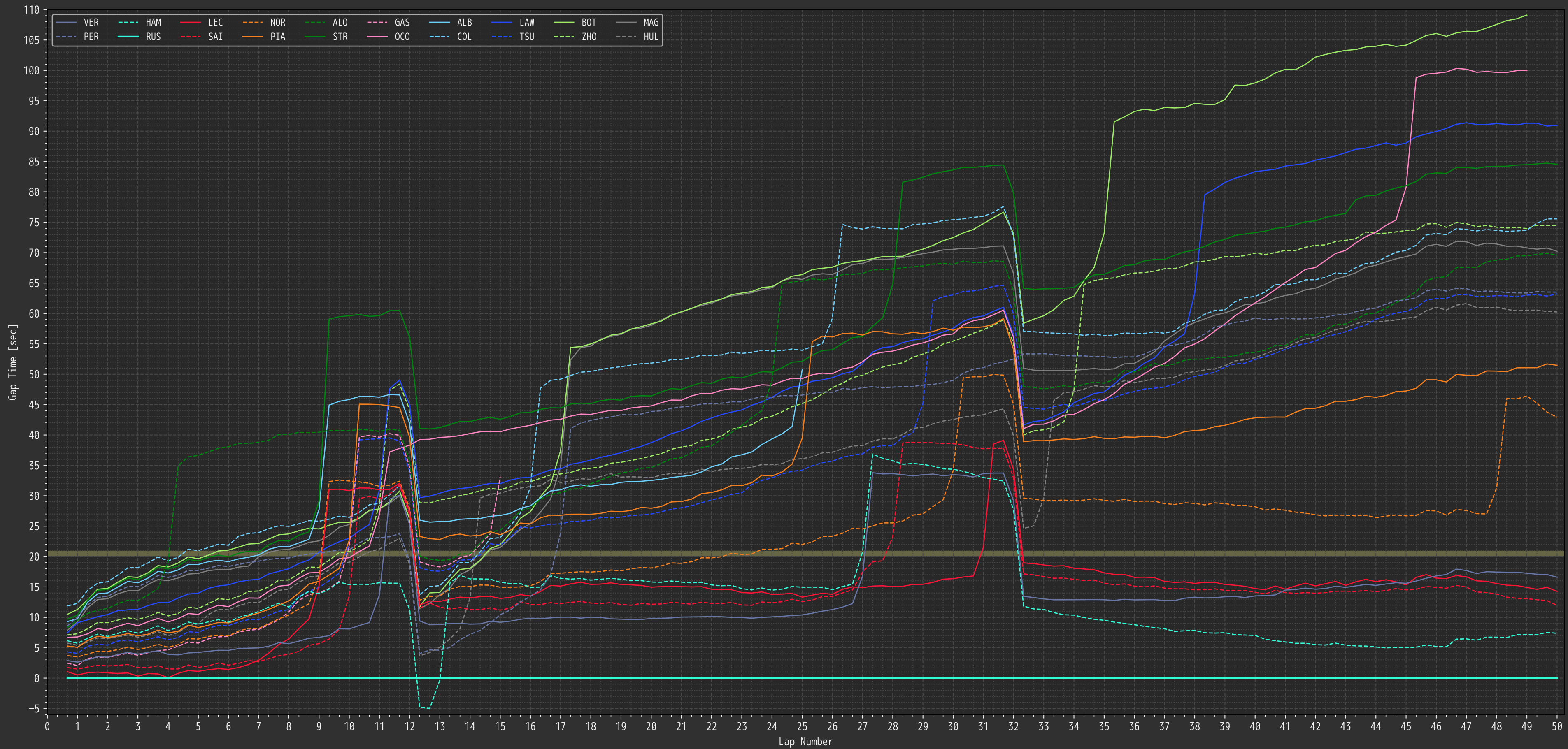
2024 Rd22 Las Vegas GrandPrix Race Weather Data



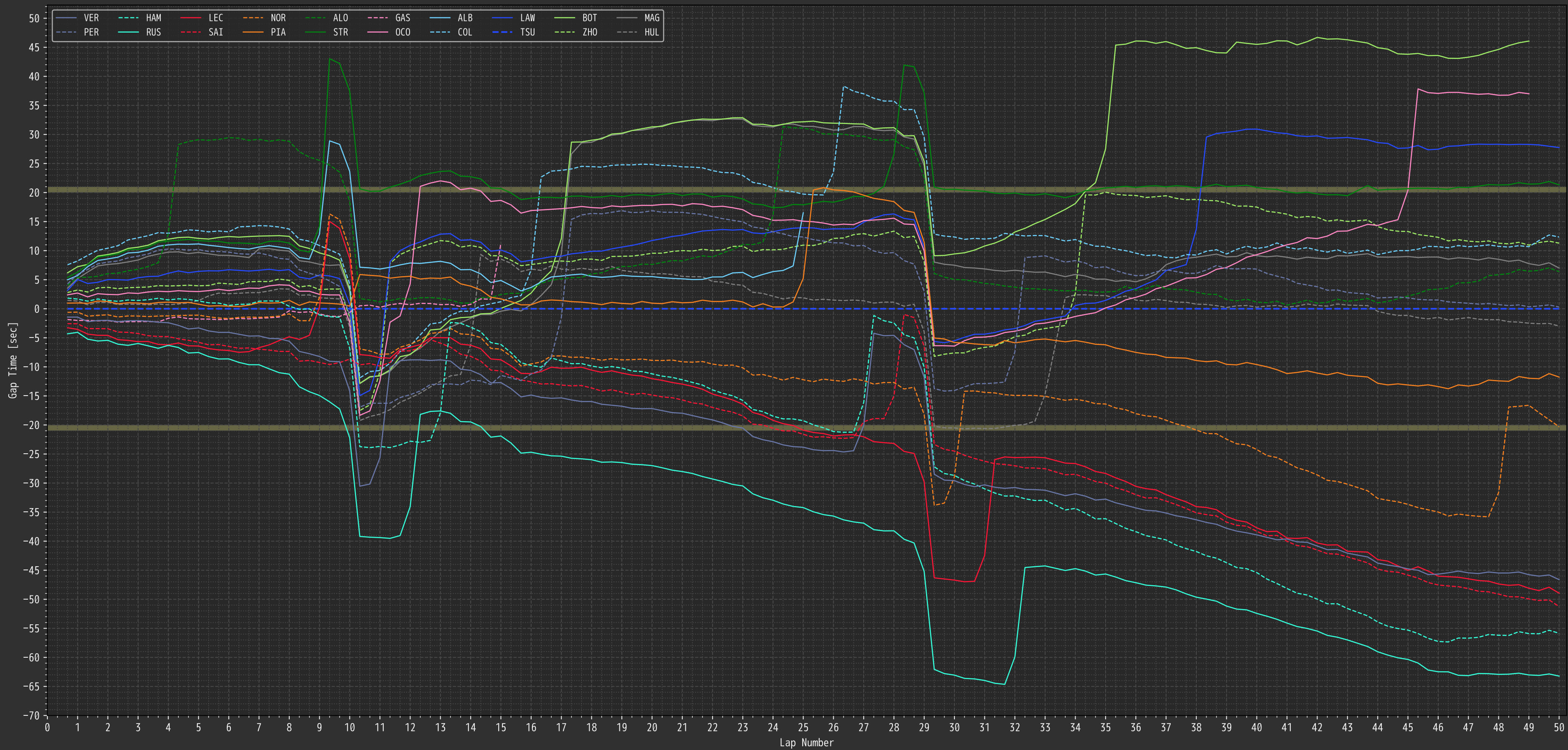
2024 Rd22 Las Vegas Grand Prix Race Gap Time



2024 Rd22 Las Vegas Grand Prix Race Gap Time(Ref=RUS)



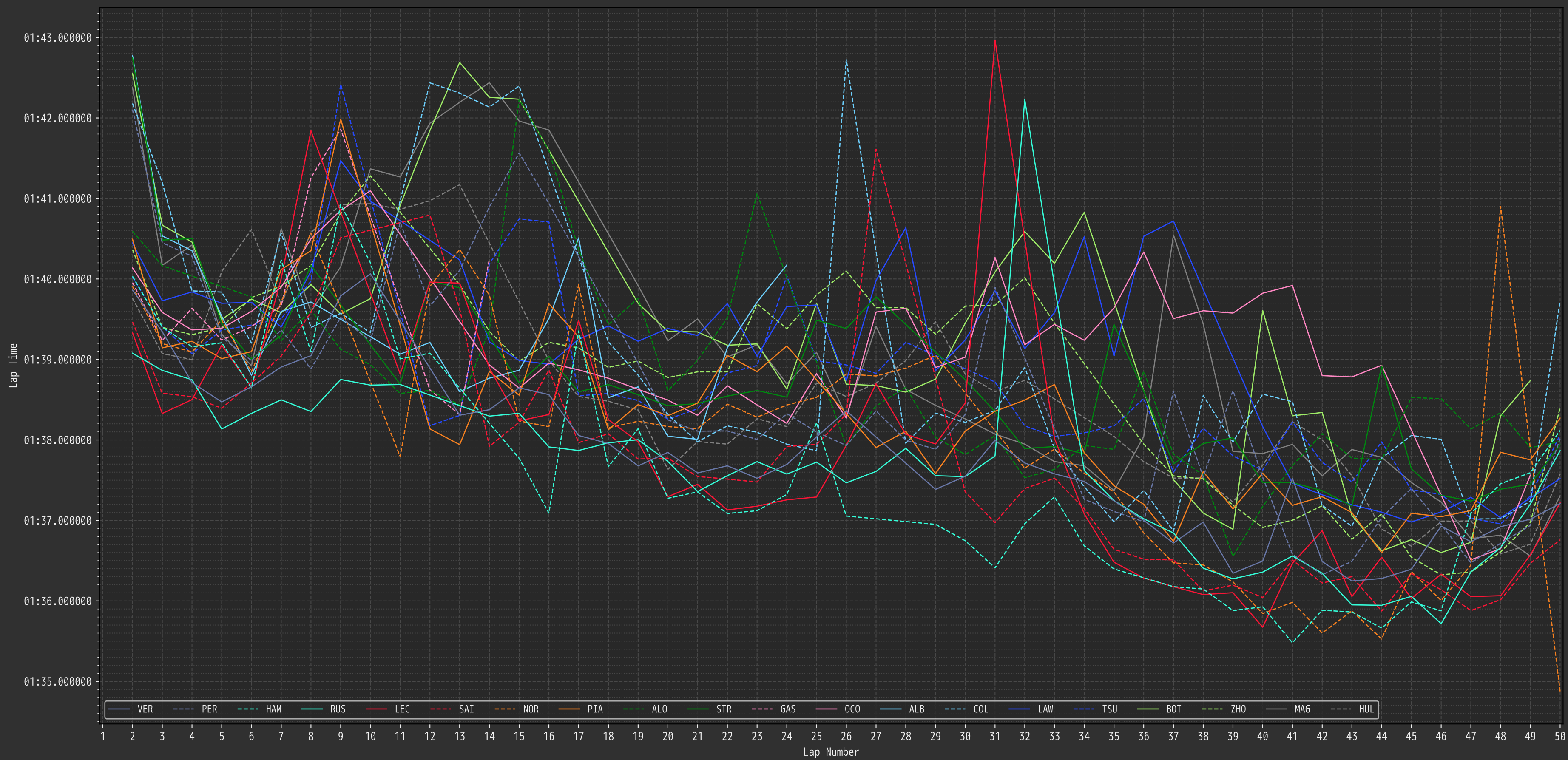
2024 Rd22 Las Vegas Grand Prix Race Gap Time(Ref=TSU)



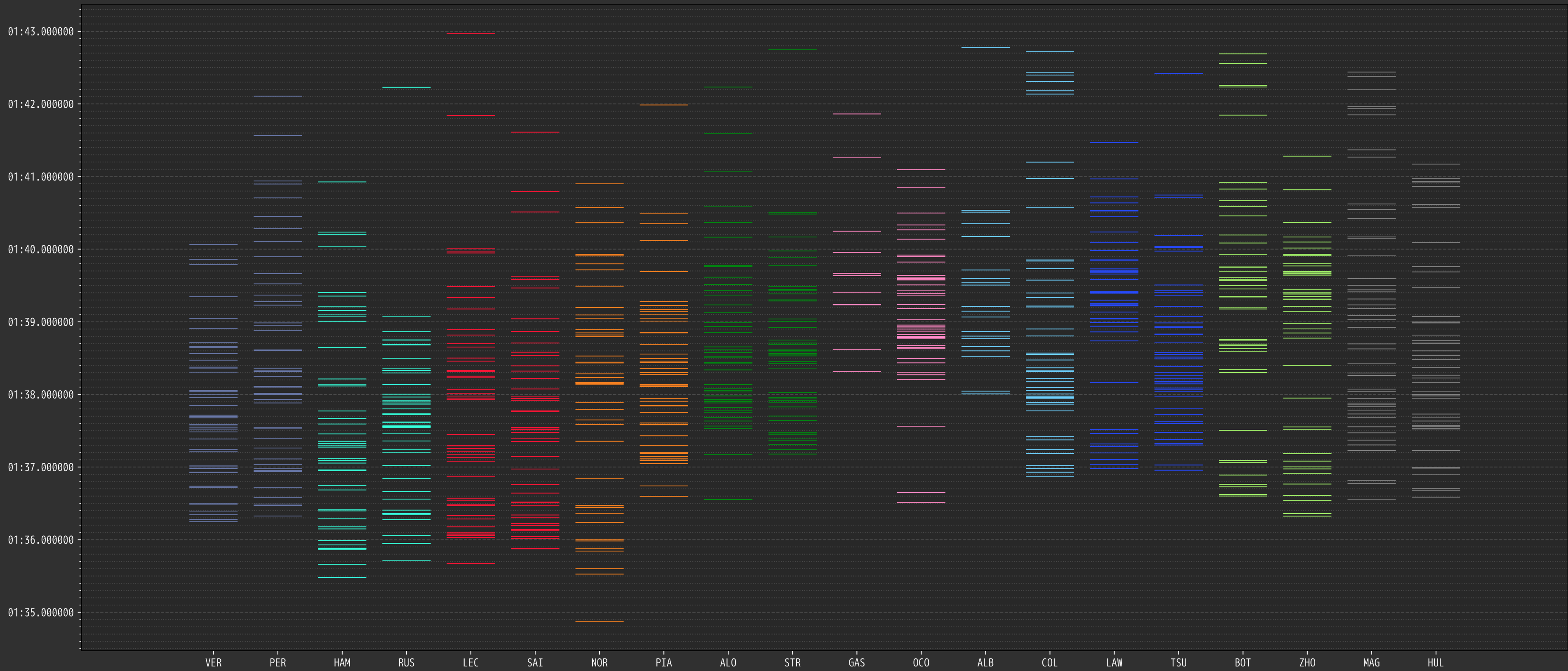
2024 Rd22 Las Vegas Grand Prix Race Gap Time(Ref=HUL)



2024 Rd22 Las Vegas Grand Prix Race ラップタイム
(1:43.000までのタイムを抽出)



2024 Rd22 Las Vegas Grand Prix Race Laptime Raster Plot
(1:43.000までのタイムを抽出)

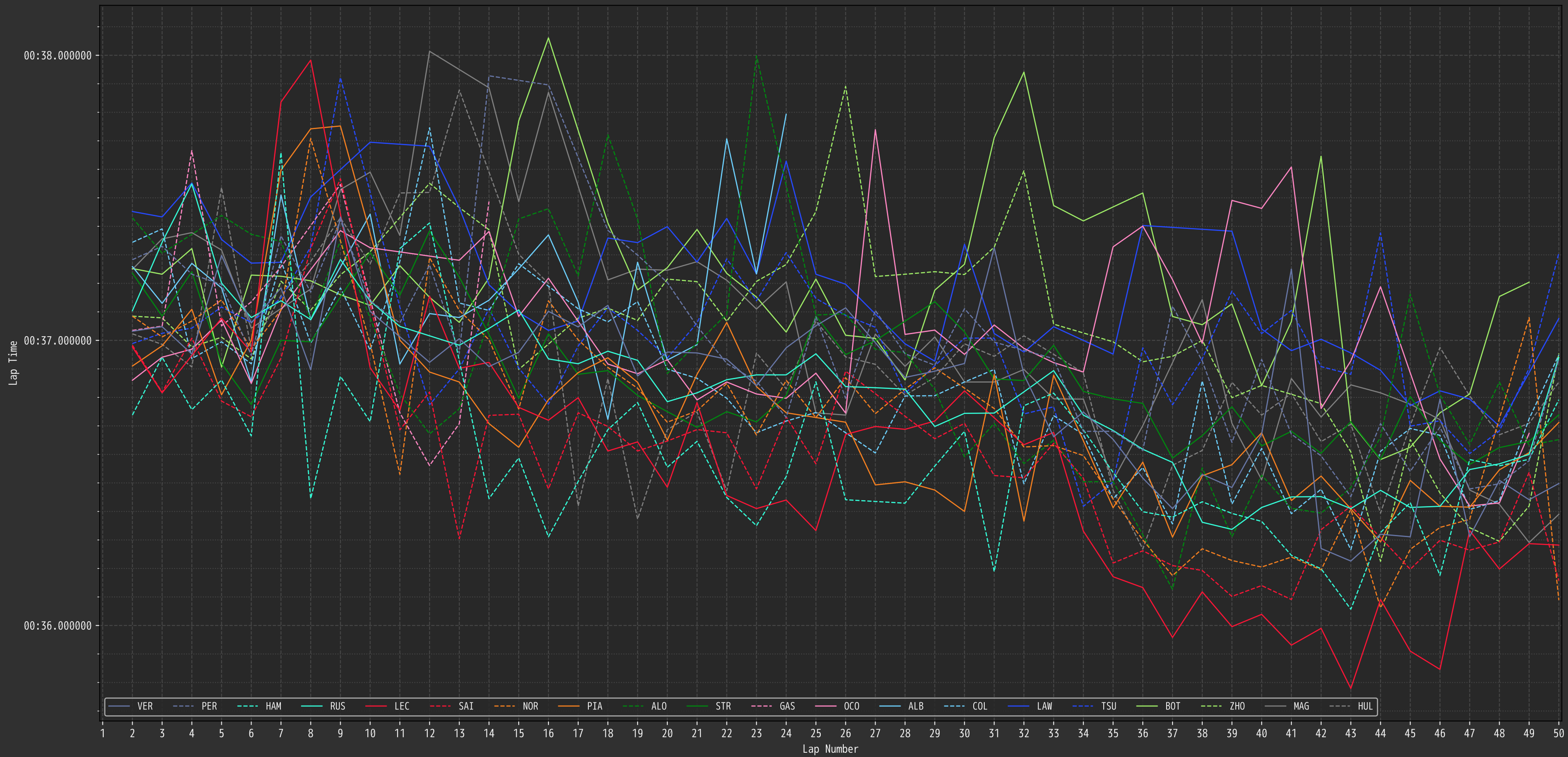


2024 Rd22 Las Vegas Grand Prix Race 直線近似
各ステントで1:34.000以上1:43.000以下の周回が3周以上の場合に算出

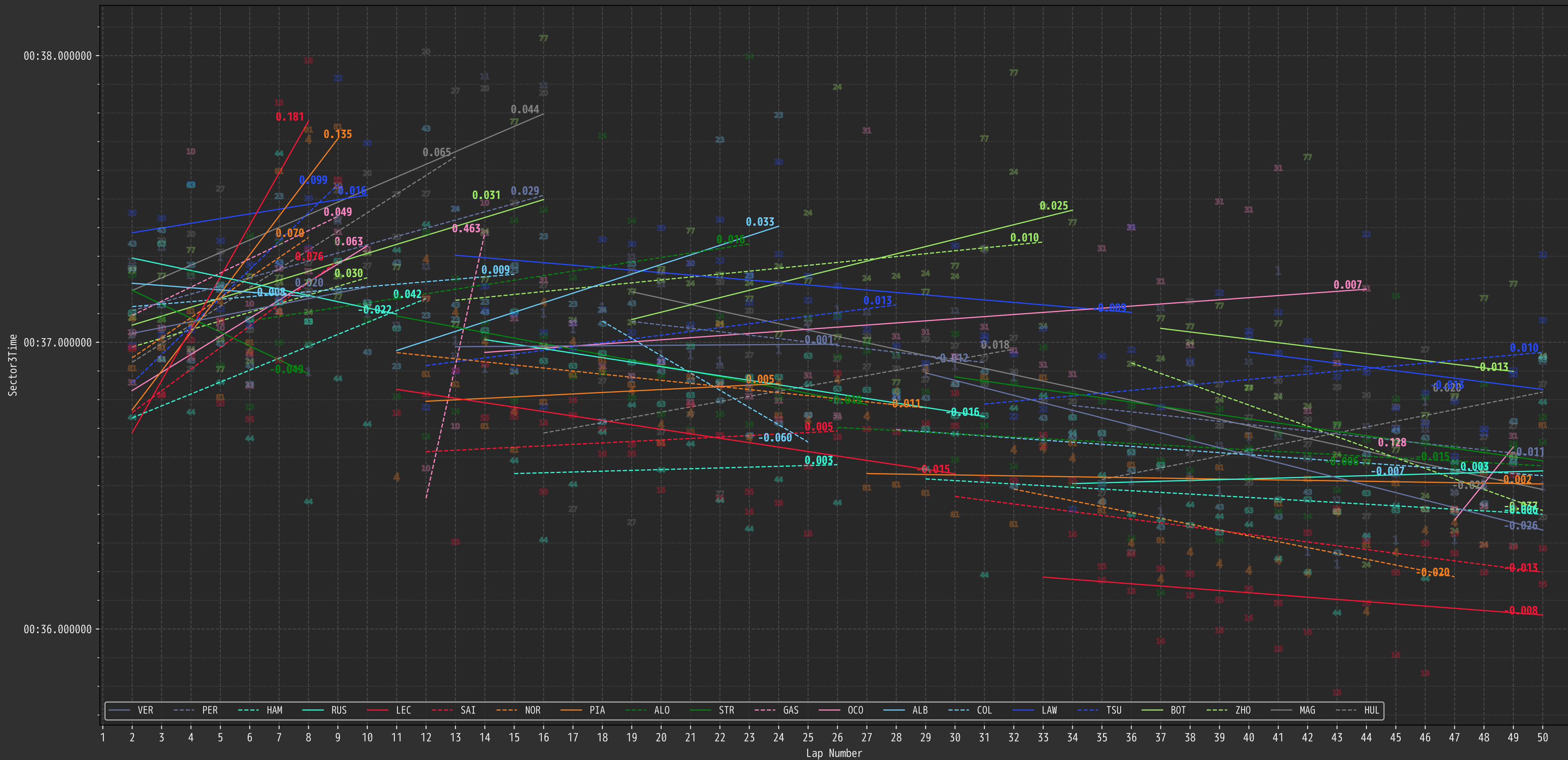
2024 Rd22 Las Vegas Grand Prix Race Sector1Time
(0:30.600までのタイムを抽出)

2024 Rd22 Las Vegas Grand Prix Race Sector2Time
(0:36.000までのタイムを抽出)

2024 Rd22 Las Vegas Grand Prix Race Sector3Time
(0:38.100までのタイムを抽出)

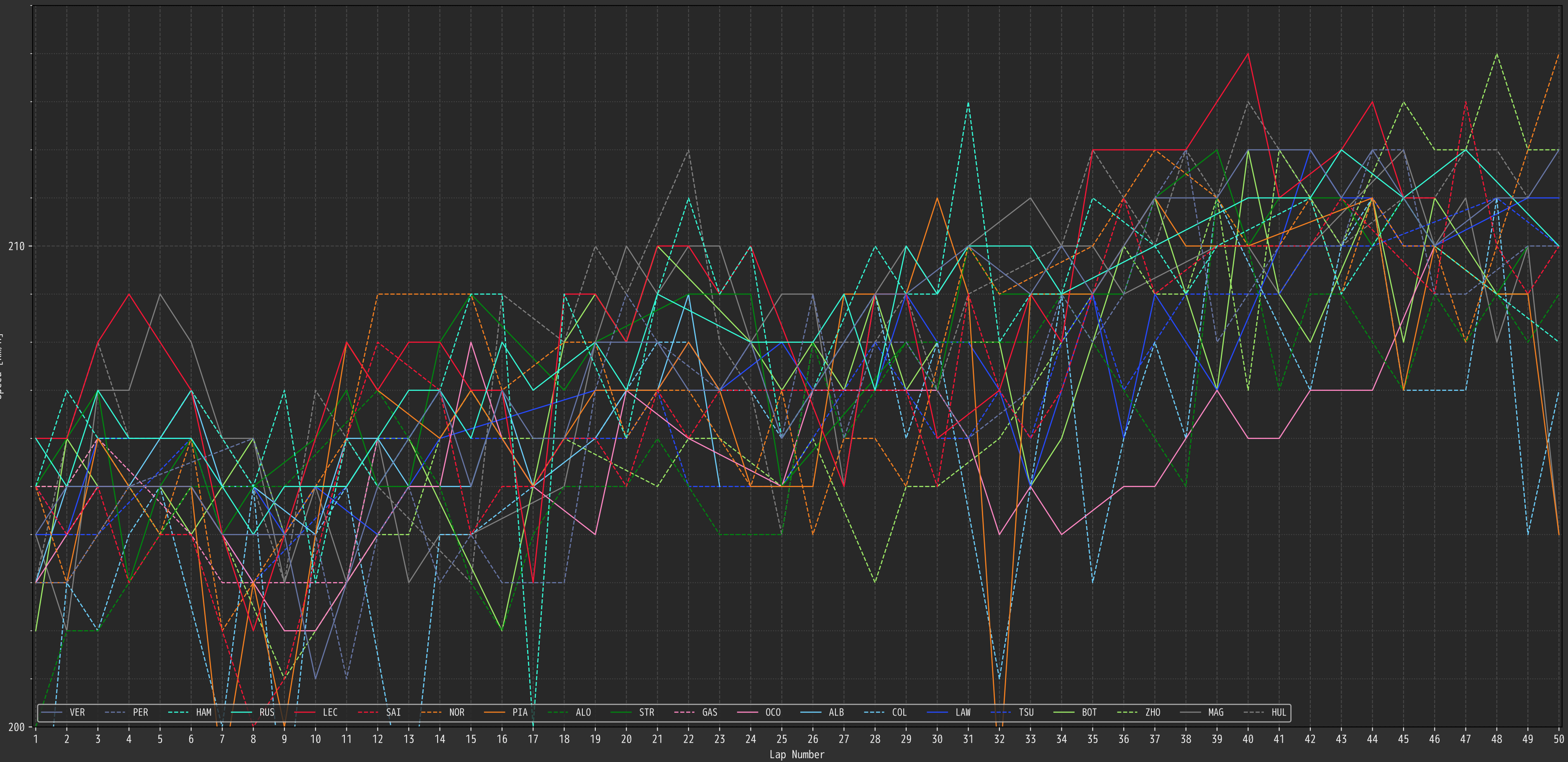


2024 Rd22 Las Vegas Grand Prix Race Sector3Timeの直線近似 直線近似
各ステントで0:35.000以上0:38.100以下の周回が3周以上の場合に算出



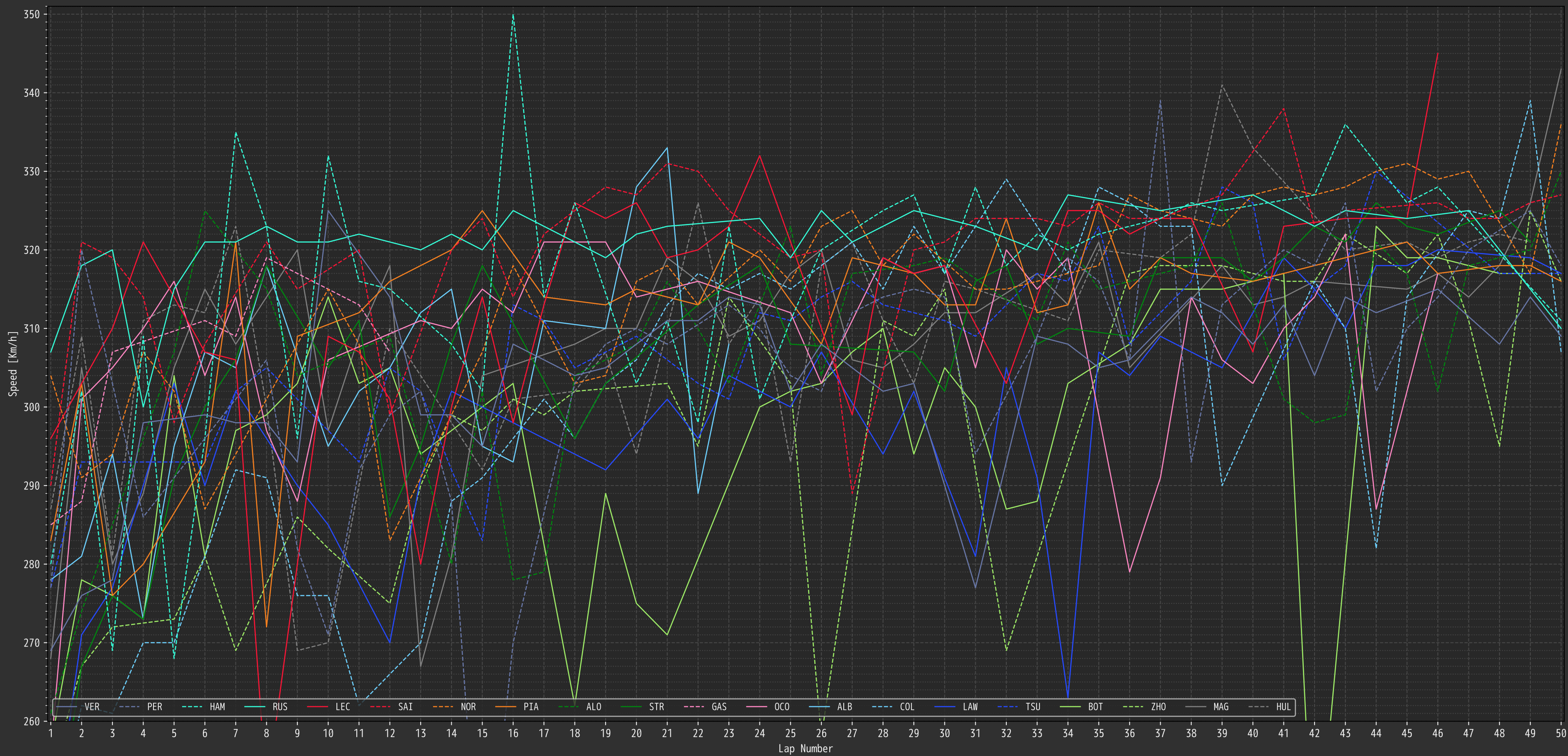
2024 Rd22 Las Vegas Grand Prix Race:Sector1 speed(Km/h)

2024 Rd22 Las Vegas Grand PrixRace:Sector2 speed(Km/h)

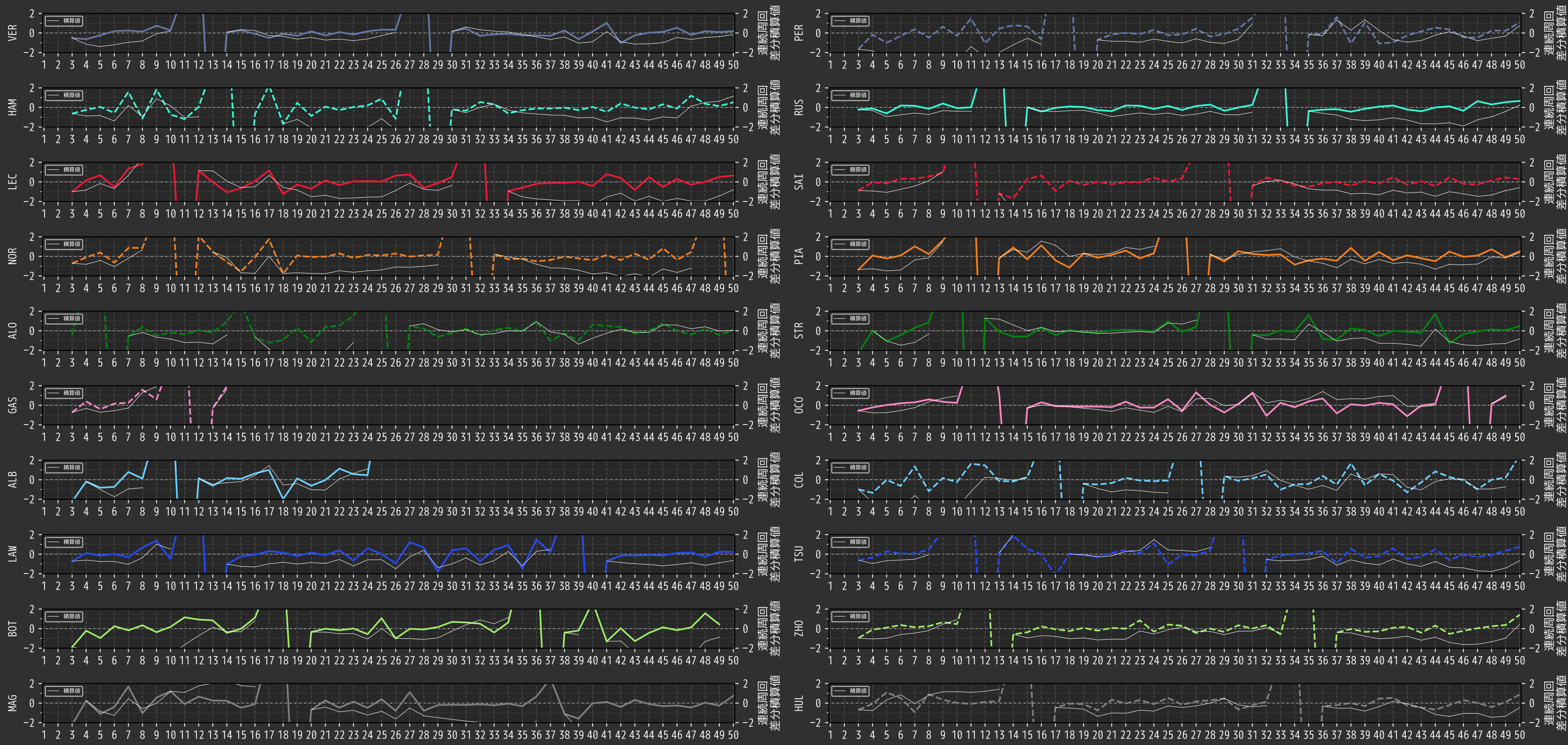


2024 Rd22 Las Vegas Grand Prix Race:Finish Line speed(Km/h)

2024 Rd22 Las Vegas Grand Prix Race:Speed Trap speed(Km/h)



2024 Rd22 Las Vegas Grand PrixRace 前ラップとの差分



	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2024-11-24 05:10:02	Other	PINK HEAD PADDING MATERIAL MUST BE USED				nan		1
1	2024-11-24 05:20:01	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
2	2024-11-24 05:30:01	Other	PIT EXIT CLOSED				nan		1
3	2024-11-24 05:45:04	Other	RISK OF RAIN FOR F1 RACE IS 0%				nan		1
4	2024-11-24 05:57:03	Drs	DRS DISABLED	DISABLED			nan		1
5	2024-11-24 06:03:40	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
6	2024-11-24 06:05:25	Drs	DRS ENABLED	ENABLED			nan		2
7	2024-11-24 06:07:21	Other	TURN 8 INCIDENT INVOLVING CARS 24 (ZHO) AND 30 (LAW) NOTED - LEAVING THE TRACK AND GAINING AN ADVANTAGE				nan		3
8	2024-11-24 06:08:31	Other	TURN 14 INCIDENT INVOLVING CARS 30 (LAW) AND 20 (MAG) NOTED				nan		3
9	2024-11-24 06:09:01	Other	FIA STEWARDS: TURN 8 INCIDENT INVOLVING CARS 24 (ZHO) AND 30 (LAW) REVIEWED NO FURTHER INVESTIGATION - LEAVING THE TRACK AND GAINING AN ADVANTAGE				nan		4
10	2024-11-24 06:10:11	Other	FIA STEWARDS: TURN 14 INCIDENT INVOLVING CARS 30 (LAW) AND 20 (MAG) REVIEWED NO FURTHER INVESTIGATION				nan		4
11	2024-11-24 06:11:03	Other	INCIDENT INVOLVING CAR 81 (PIA) NOTED - FALSE START				nan		5
12	2024-11-24 06:14:10	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 81 (PIA) UNDER INVESTIGATION - FALSE START				nan		7
13	2024-11-24 06:19:12	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 81 (PIA) - FALSE START				nan		10
14	2024-11-24 06:24:01	Other	CAR 18 (STR) TIME 2:09.226 DELETED - TRACK LIMITS AT TURN 8 LAP 10 22:20:07				nan		13
15	2024-11-24 06:27:48	Other	CAR 81 (PIA) TIME 2:01.018 DELETED - TRACK LIMITS AT TURN 8 LAP 11 22:21:33				nan		15
16	2024-11-24 06:31:17	Other	CAR 27 (HUL) TIME 1:55.523 DELETED - TRACK LIMITS AT TURN 8 LAP 15 22:28:12				nan		17
17	2024-11-24 06:48:02	Other	CAR 1 (VER) TIME 1:38.362 DELETED - TRACK LIMITS AT TURN 8 LAP 26 22:45:49				nan		27
18	2024-11-24 06:49:57	Other	CAR 55 (SAI) TIME 1:41.611 DELETED - TRACK LIMITS AT TURN 17 LAP 27 22:48:32				nan		29
19	2024-11-24 06:50:23	Other	CAR 55 (SAI) LAP DELETED - TRACK LIMITS AT TURN 17 (NEXT LAP PIT)				nan		29
20	2024-11-24 06:52:37	Other	TURN 3 INCIDENT INVOLVING CARS 30 (LAW) AND 31 (OCO) NOTED - CAUSING A COLLISION				nan		30
21	2024-11-24 06:54:00	Other	FIA STEWARDS: TURN 3 INCIDENT INVOLVING CARS 30 (LAW) AND 31 (OCO) REVIEWED NO FURTHER INVESTIGATION - CAUSING A COLLISION				nan		31
22	2024-11-24 07:09:20	Other	CAR 18 (STR) TIME 1:38.027 DELETED - TRACK LIMITS AT TURN 8 LAP 39 23:08:14				nan		40
23	2024-11-24 07:09:31	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 23:09:30		BLUE	Driver	nan	77	40
24	2024-11-24 07:09:45	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 23:09:45		BLUE	Driver	nan	77	41
25	2024-11-24 07:13:23	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 23:13:22		BLUE	Driver	nan	77	43
26	2024-11-24 07:13:38	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 23:13:38		BLUE	Driver	nan	77	43
27	2024-11-24 07:21:02	Other	CAR 44 (HAM) TIME 1:37.086 DELETED - TRACK LIMITS AT TURN 8 LAP 47 23:19:59				nan		48
28	2024-11-24 07:25:46	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		50
29	2024-11-24 07:25:48	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 23:25:47		BLUE	Driver	nan	77	50
30	2024-11-24 07:26:07	Other	CAR 16 (LEC) TIME 1:37.218 DELETED - TRACK LIMITS AT TURN 8 LAP 50 23:24:59				nan		50
31	2024-11-24 07:29:25	Flag	YELLOW IN TRACK SECTOR 6		YELLOW	Sector	6.0		50
32	2024-11-24 07:29:26	Other	DRS DISABLED IN ZONE 1				nan		50
33	2024-11-24 07:30:35	Other	DRS ENABLED IN ZONE 1				nan		50
34	2024-11-24 07:30:35	Flag	CLEAR IN TRACK SECTOR 6		CLEAR	Sector	6.0		50