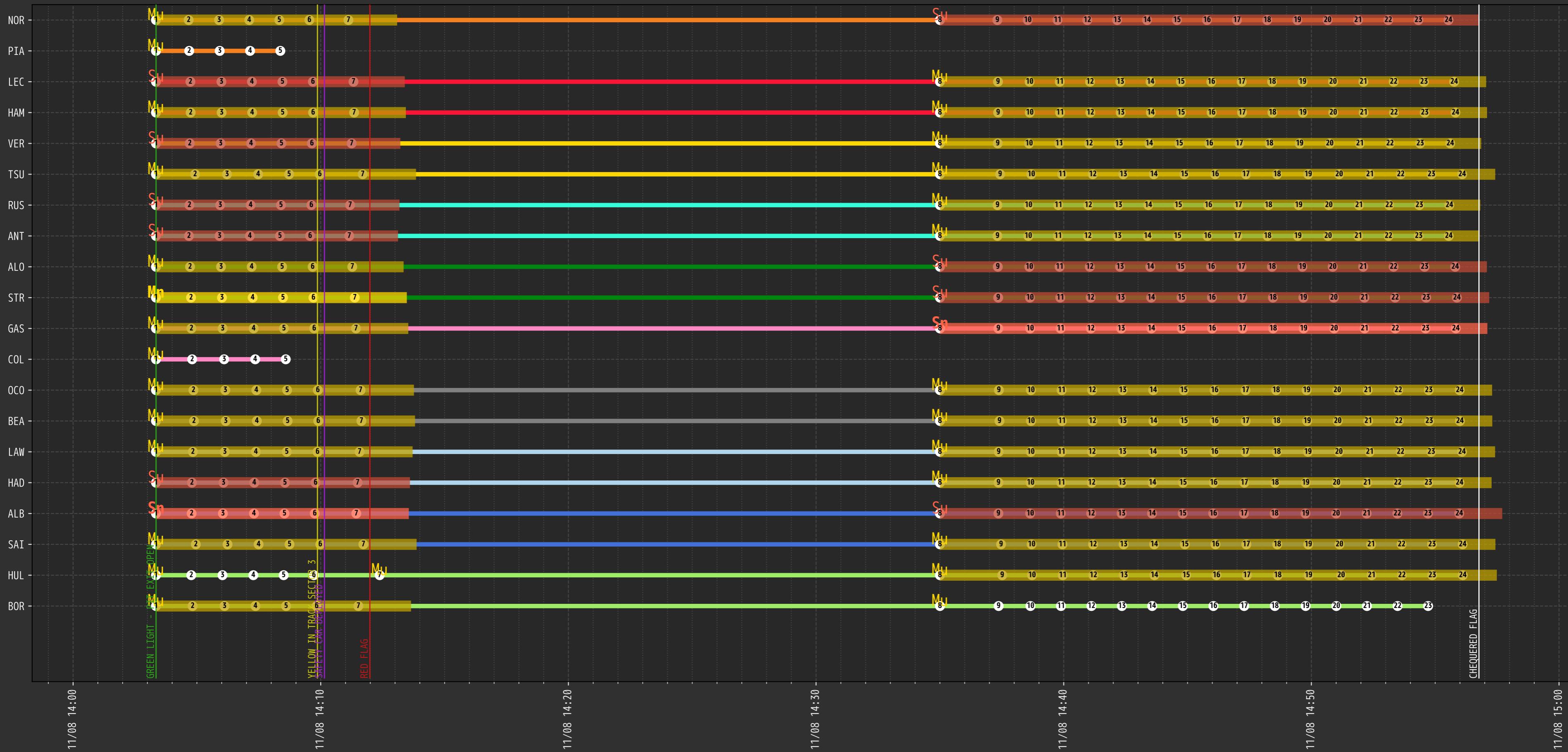
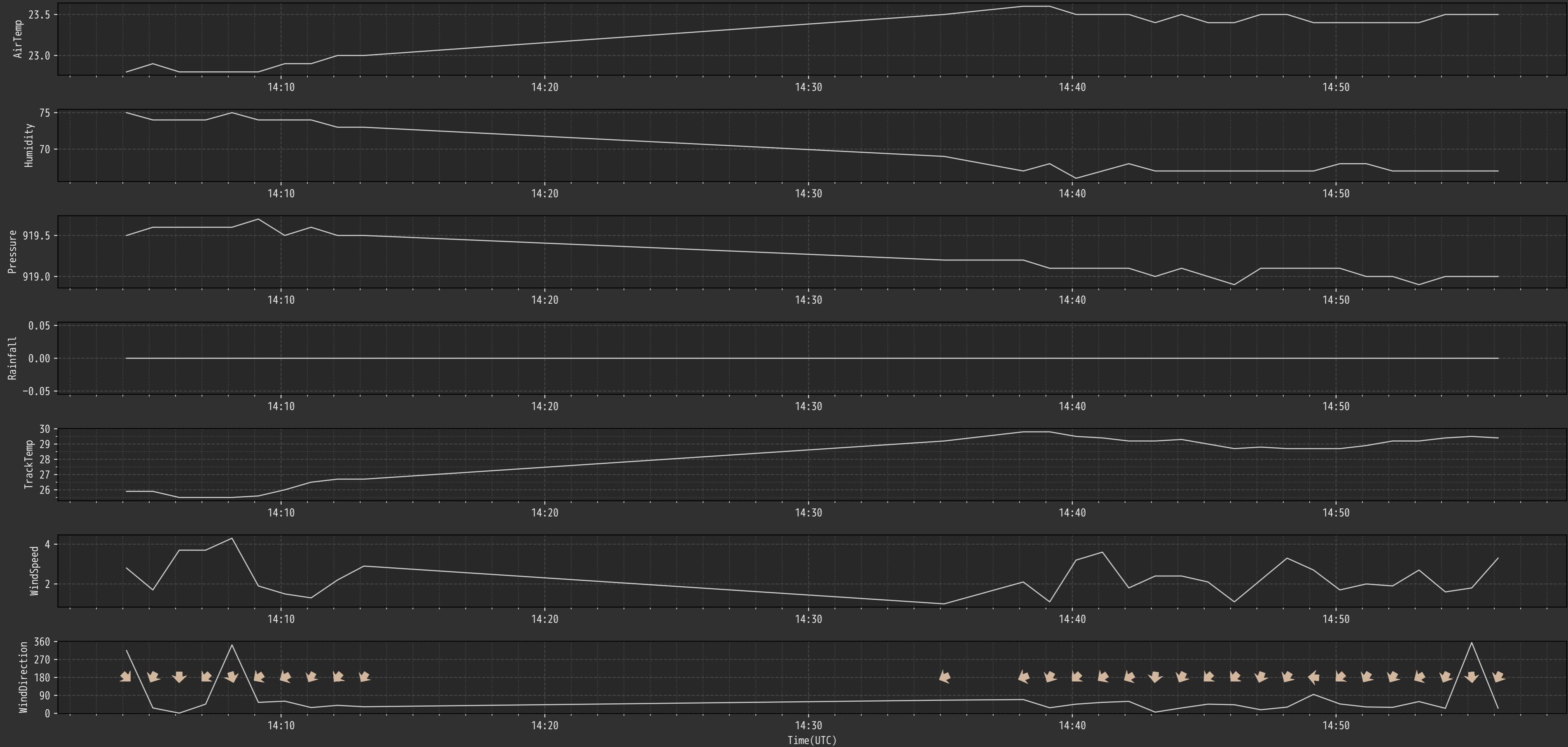


21 São Paulo Grand Prix SprintLapchart

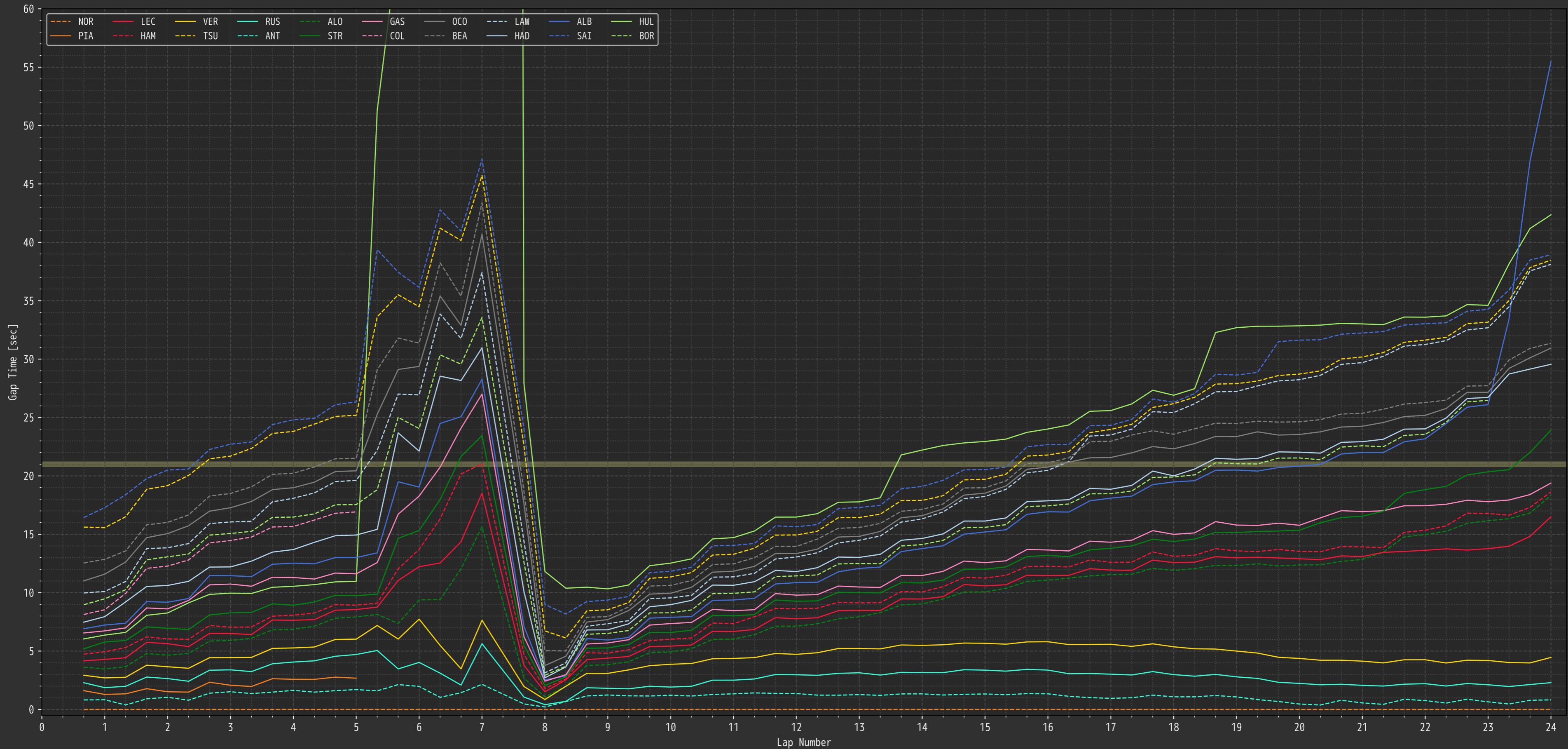
2025 Rd21 São Paulo Grand Prix S Tyre Chart



## 2025 Rd21 São Paulo Grand Prix Sprint Weather Data



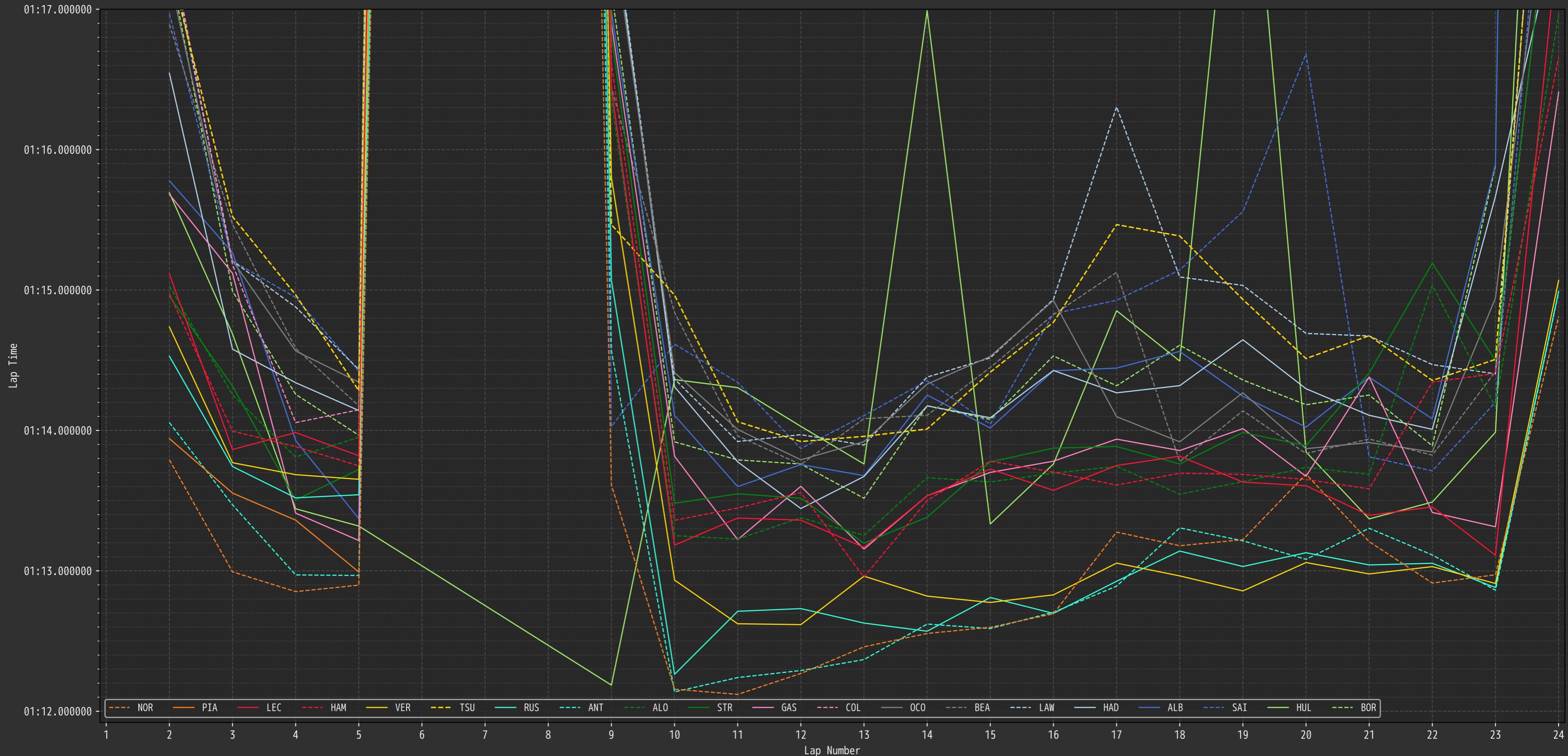
2025 Rd21 São Paulo Grand Prix Sprint Gap Time



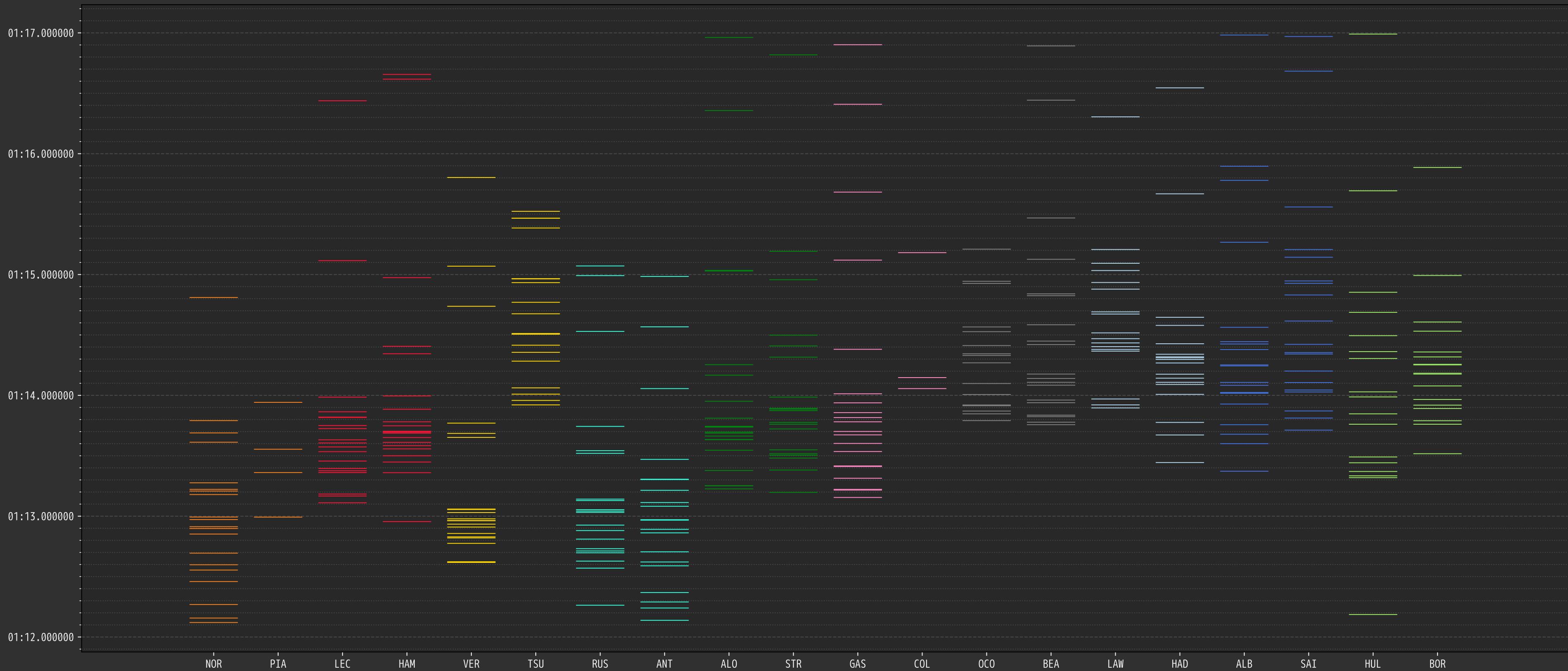
2025 Rd21 São Paulo Grand Prix Sprint Gap Time(Ref=TSU)



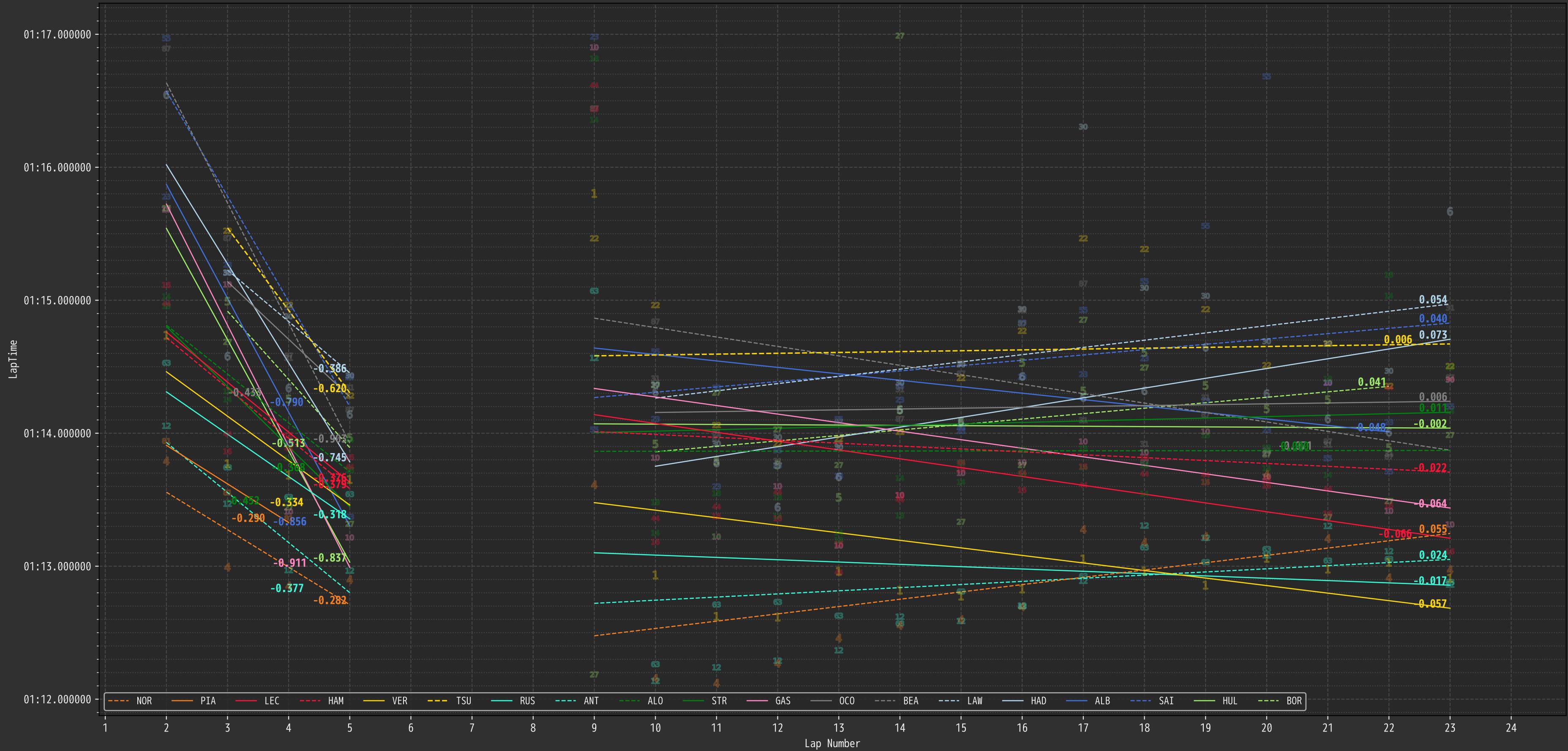
2025 Rd21 São Paulo Grand Prix Sprint ラップタイム  
(1:17.000までのタイムを抽出)



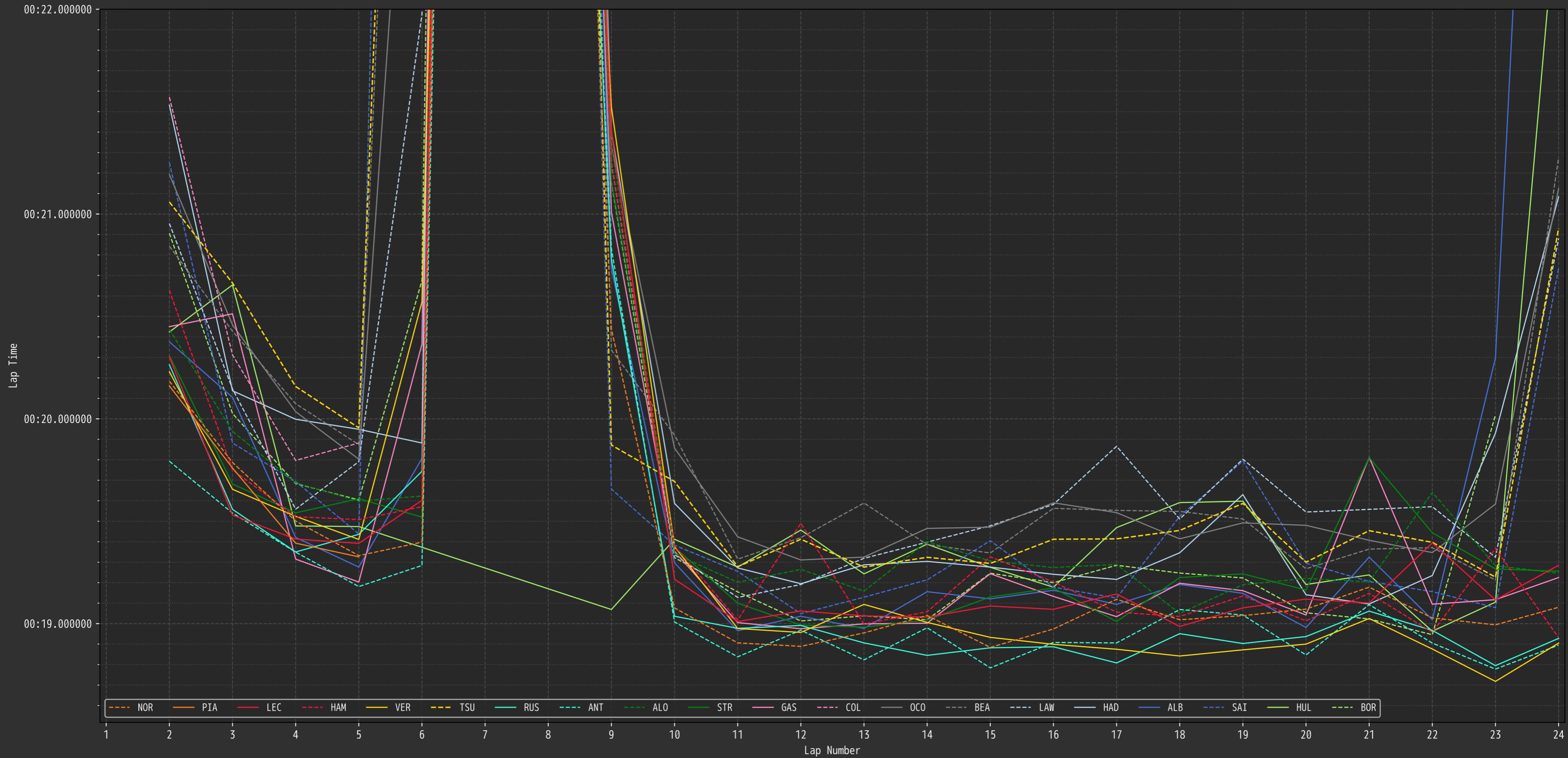
2025 Rd21 São Paulo Grand Prix Sprint Laptime Raster Plot  
(1:17.000までのタイムを抽出)



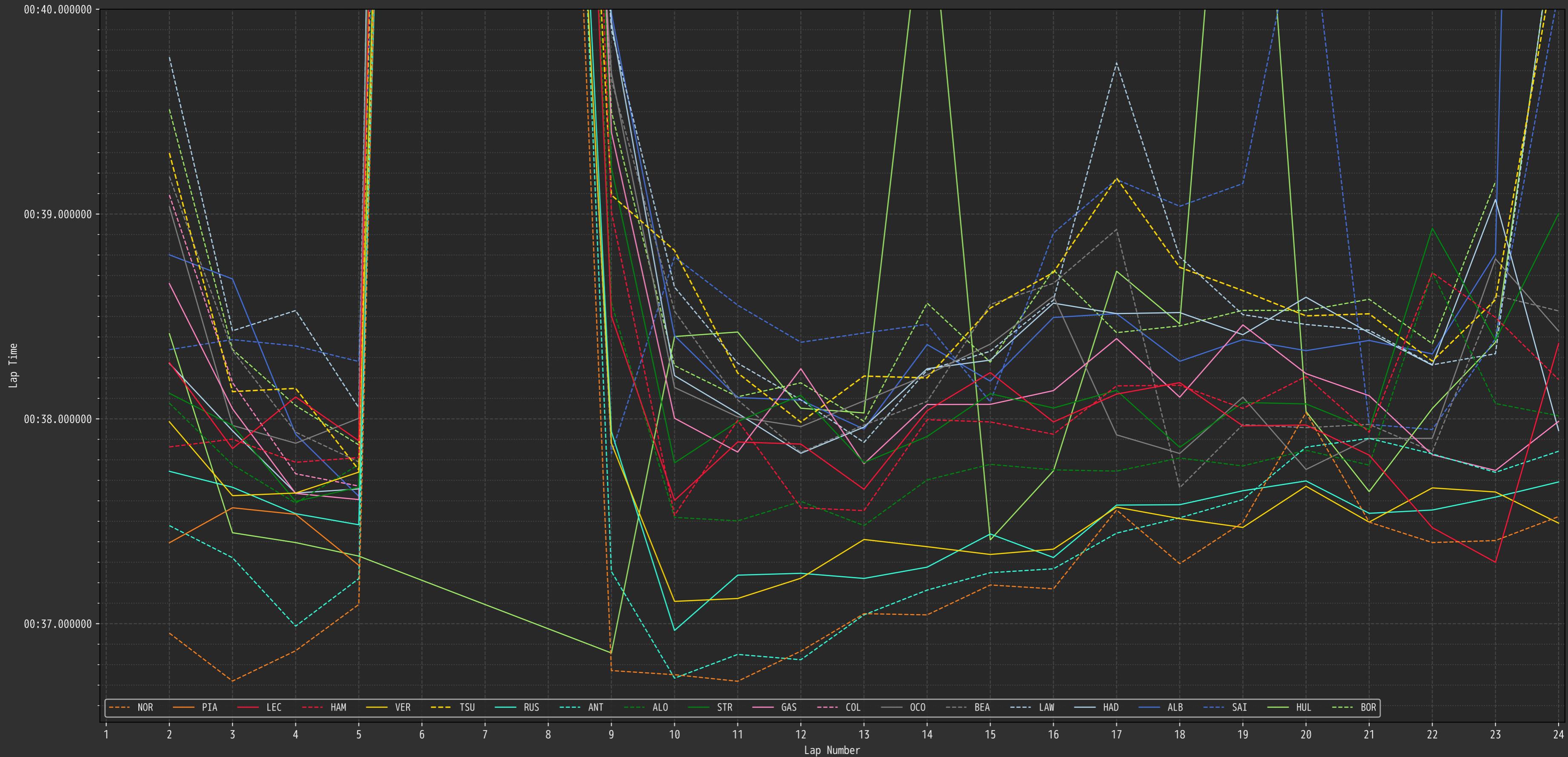
2025 Rd21 São Paulo Grand Prix Sprint 直線近似  
各ステイントで1:12.000以上1:17.000以下の周回が3周以上の場合に算出



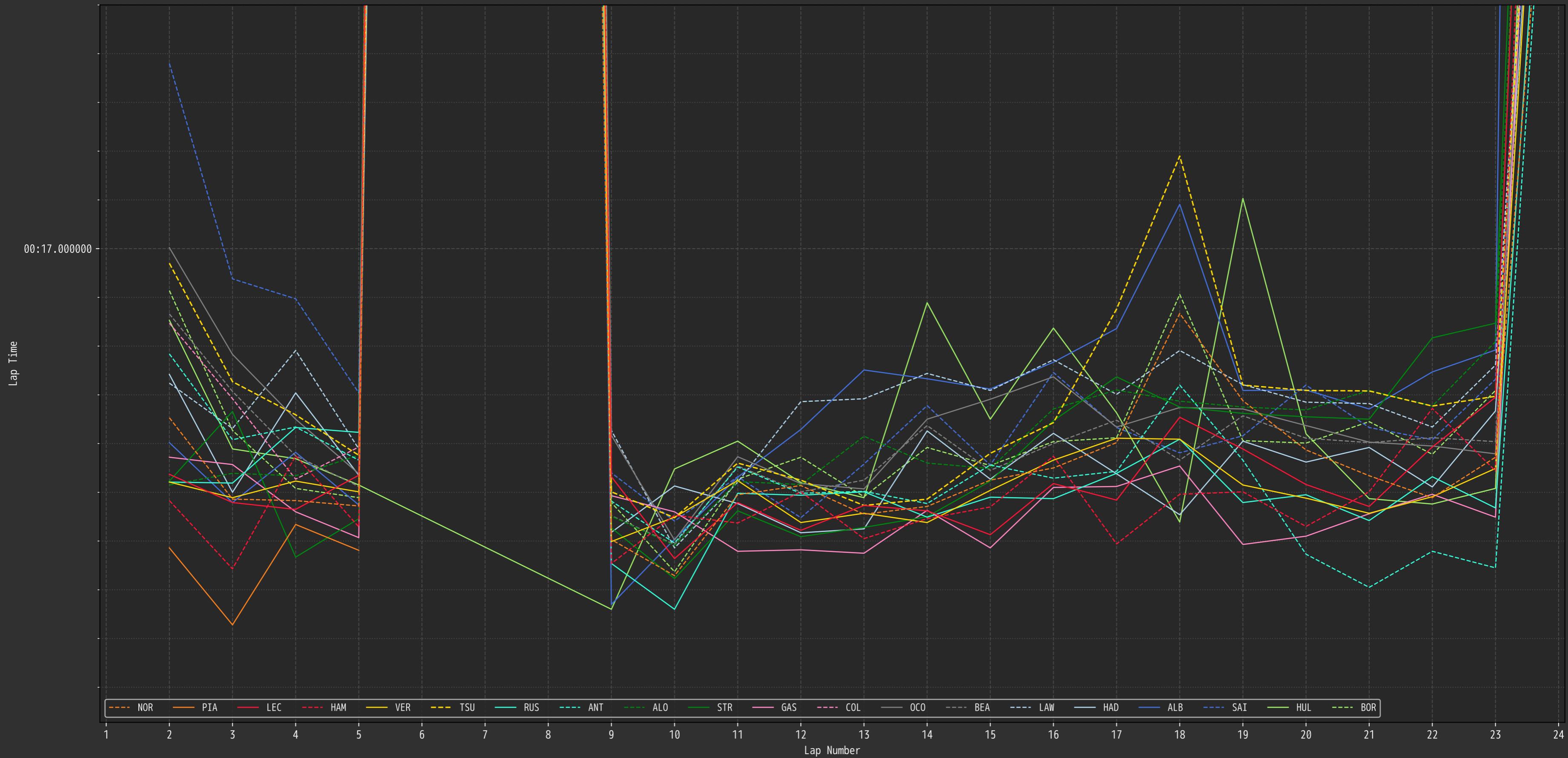
2025 Rd21 São Paulo Grand Prix Sprint Sector1Time  
(0:22.000までのタイムを抽出)



2025 Rd21 São Paulo Grand Prix Sprint Sector2Time  
(0:40.000までのタイムを抽出)



2025 Rd21 São Paulo Grand Prix Sprint Sector3Time  
(0:17.500までのタイムを抽出)

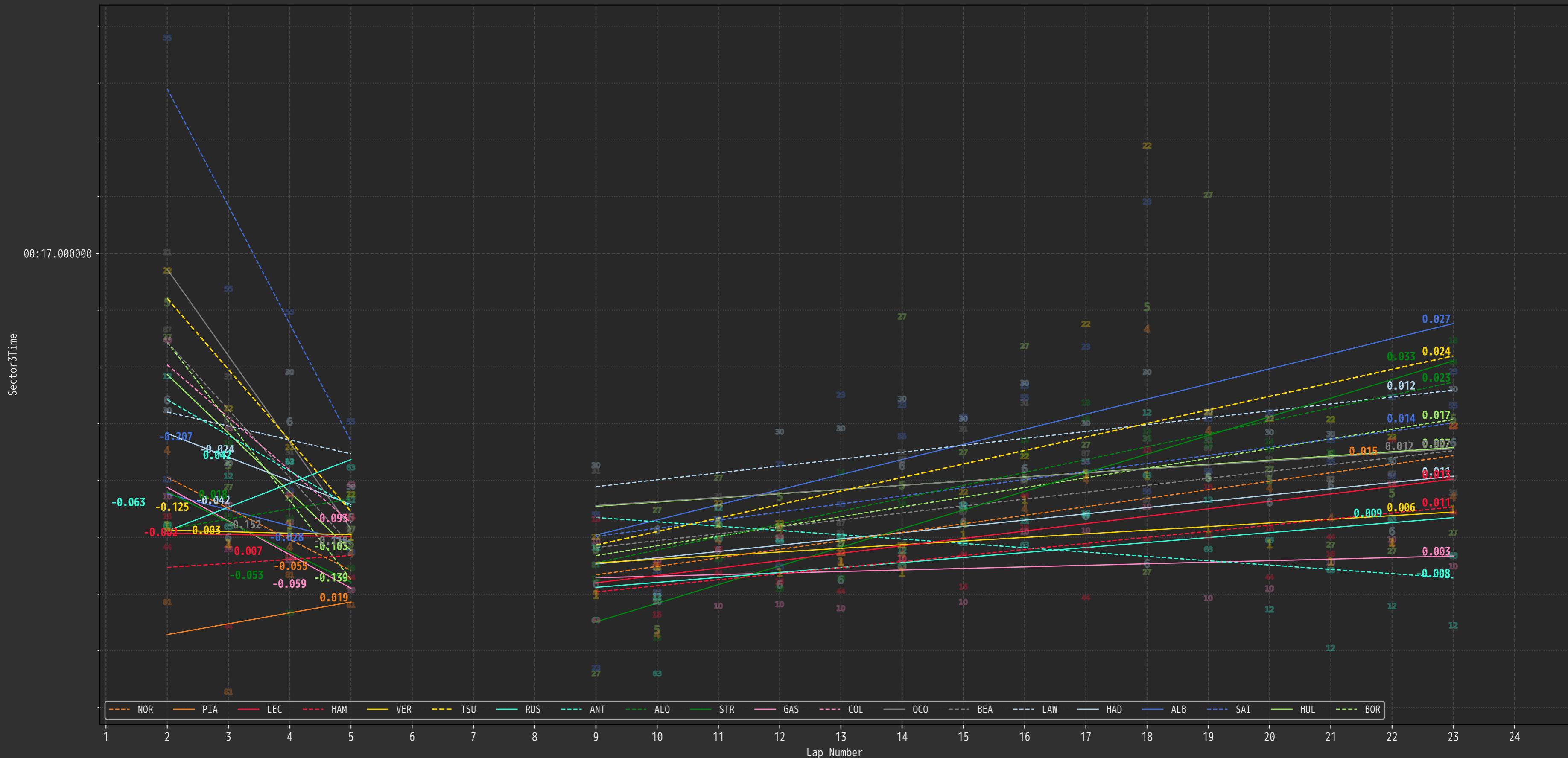


2025 Rd21 São Paulo Grand Prix Sprint Sector1Timeの直線近似 直線近似  
各スティントで0:18.000以上0:22.000以下の周回が3周以上の場合に算出



2025 Rd21 São Paulo Grand Prix Sprint Sector2Timeの直線近似 直線近似  
各ステイントで0:36.000以上0:40.000以下の周回が3周以上の場合に算出

2025 Rd21 São Paulo Grand Prix Sprint Sector3Timeの直線近似 直線近似  
各スティントで0:16.000以上0:17.500以下の周回が3周以上の場合に算出



Rd21 São Paulo Grand Prix Sprint:Sector1 speed(Km/h)

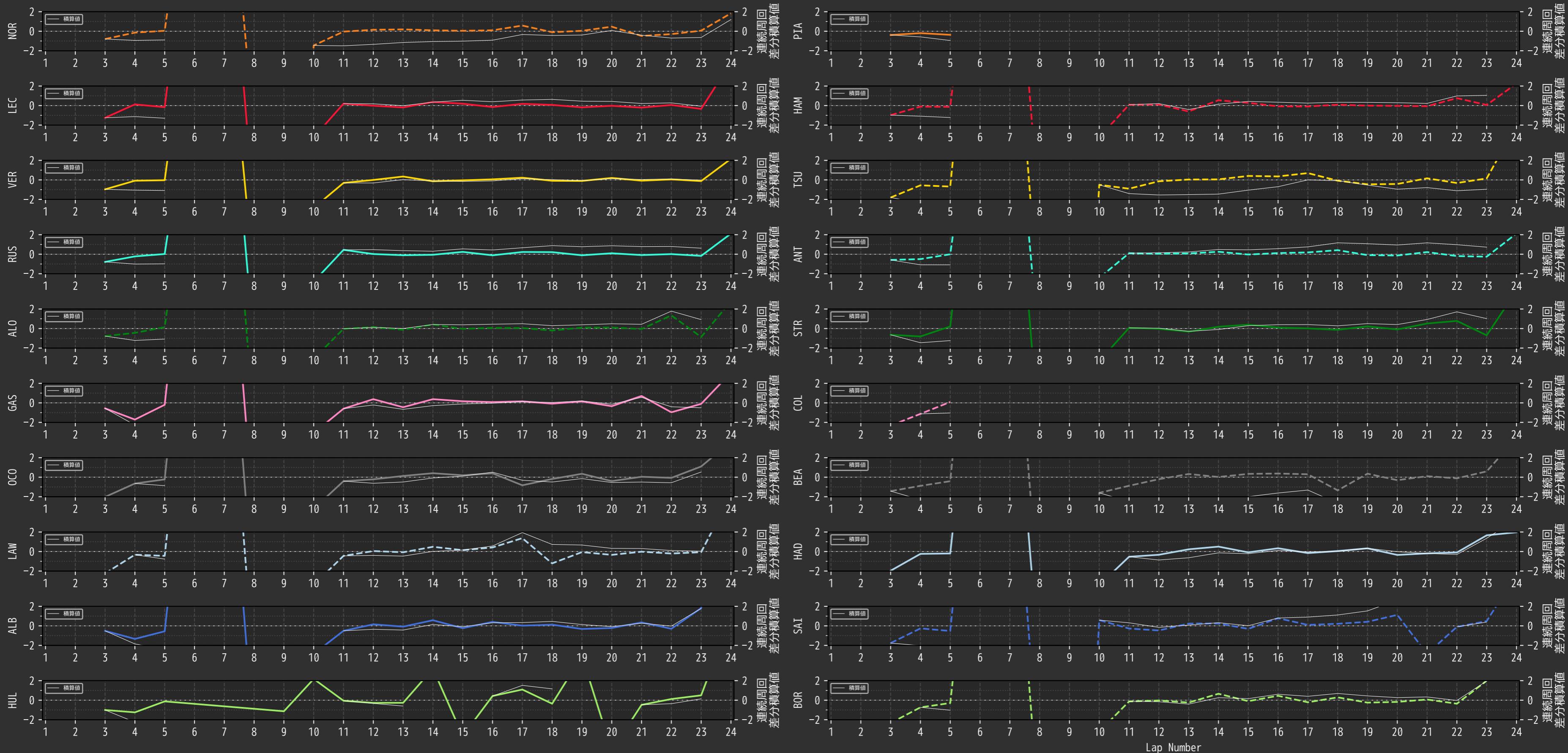
2025 Rd21 São Paulo Grand Prix Sprint:Sector2 speed(Km/h)



25 Rd21 São Paulo Grand Prix Sprint:Finish Line speed(Km/h)

Rd21 São Paulo Grand Prix Sprint: Speed Trap speed(Km/h)

2025 Rd21 São Paulo Grand Prix Sprint 前ラップとの差分



	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2025-11-08 13:23:00	Other	CHANGE IN CLIMATIC CONDITIONS				nan		1
1	2025-11-08 13:30:01	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
2	2025-11-08 13:35:01	Other	PIT EXIT CLOSED				nan		1
3	2025-11-08 13:38:13	Other	FIA STEWARDS: INCIDENT INVOLVING CARS 27 (HUL), 43 (COL) AND 5 (BOR) NOTED - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME				nan		1
4	2025-11-08 13:38:28	Other	FIA STEWARDS: INCIDENT INVOLVING CARS 27 (HUL), 43 (COL) AND 5 (BOR) WILL BE INVESTIGATED AFTER THE SPRINT - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME				nan		1
5	2025-11-08 13:45:10	Other	RISK OF RAIN FOR F1 SPRINT IS 30%				nan		1
6	2025-11-08 13:57:02	Drs	DRS DISABLED	DISABLED			nan		1
7	2025-11-08 14:03:21	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
8	2025-11-08 14:03:58	Flag	DOUBLE YELLOW IN TRACK SECTOR 5		DOUBLE YELLOW	Sector	5.0		1
9	2025-11-08 14:04:06	Flag	CLEAR IN TRACK SECTOR 5		CLEAR	Sector	5.0		1
10	2025-11-08 14:04:47	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 5				nan		2
11	2025-11-08 14:05:50	Drs	DRS ENABLED	ENABLED			nan		2
12	2025-11-08 14:06:03	Flag	CLEAR IN TRACK SECTOR 5		CLEAR	Sector	5.0		3
13	2025-11-08 14:06:50	Other	TURN 4 INCIDENT INVOLVING CARS 30 (LAW) AND 87 (BEA) NOTED - CAUSING A COLLISION				nan		3
14	2025-11-08 14:08:27	Other	FIA STEWARDS: TURN 4 INCIDENT INVOLVING CARS 30 (LAW) AND 87 (BEA) UNDER INVESTIGATION - CAUSING A COLLISION				nan		5
15	2025-11-08 14:09:52	Flag	YELLOW IN TRACK SECTOR 3		YELLOW	Sector	3.0		6
16	2025-11-08 14:09:53	Other	DRS DISABLED IN ZONE 1				nan		6
17	2025-11-08 14:10:09	SafetyCar	SAFETY CAR DEPLOYED	DEPLOYED			nan		6
18	2025-11-08 14:10:20	Flag	DOUBLE YELLOW IN TRACK SECTOR 3		DOUBLE YELLOW	Sector	3.0		6
19	2025-11-08 14:11:59	Flag	RED FLAG		RED	Track	nan		7
20	2025-11-08 14:11:59	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		7
21	2025-11-08 14:23:40	Other	RACE WILL RESUME AT 11:35				nan		8
22	2025-11-08 14:24:29	Other	ORDER FOR RESTART: 4, 12, 63, 1, 14, 16, 44, 18, 10, 23, 6, 5, 30, 31, 87, 22, 55, 27				nan		8
23	2025-11-08 14:28:52	Other	FIA STEWARDS: TURN 4 INCIDENT INVOLVING CARS 30 (LAW) AND 87 (BEA) WILL BE INVESTIGATED AFTER THE SPRINT - CAUSING A COLLISION				nan		8
24	2025-11-08 14:30:00	Other	SAFETY CAR LIGHTS ON				nan		8
25	2025-11-08 14:30:10	Flag	TRACK CLEAR		CLEAR	Track	nan		8
26	2025-11-08 14:34:00	Other	ROLLING START PROCEDURE				nan		8
27	2025-11-08 14:35:41	Other	ROLLING START				nan		8
28	2025-11-08 14:38:29	Drs	DRS ENABLED	ENABLED			nan		9
29	2025-11-08 14:56:13	Flag	DOUBLE YELLOW IN TRACK SECTOR 2		DOUBLE YELLOW	Sector	2.0		24
30	2025-11-08 14:56:14	Other	DRS DISABLED IN ZONE 2				nan		24
31	2025-11-08 14:56:16	Flag	DOUBLE YELLOW IN TRACK SECTOR 1		DOUBLE YELLOW	Sector	1.0		24
32	2025-11-08 14:56:32	Flag	DOUBLE YELLOW IN TRACK SECTOR 16		DOUBLE YELLOW	Sector	16.0		24
33	2025-11-08 14:56:33	Flag	DOUBLE YELLOW IN TRACK SECTOR 14		DOUBLE YELLOW	Sector	14.0		24
34	2025-11-08 14:56:33	Flag	DOUBLE YELLOW IN TRACK SECTOR 15		DOUBLE YELLOW	Sector	15.0		24
35	2025-11-08 14:56:38	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 5				nan		24
36	2025-11-08 14:56:46	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		24
37	2025-11-08 15:01:20	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 11				nan		24
38	2025-11-08 15:01:22	Flag	CLEAR IN TRACK SECTOR 11		CLEAR	Sector	11.0		24
39	2025-11-08 15:02:20	Flag	CLEAR IN TRACK SECTOR 15		CLEAR	Sector	15.0		24
40	2025-11-08 15:02:20	Flag	CLEAR IN TRACK SECTOR 14		CLEAR	Sector	14.0		24
41	2025-11-08 15:02:21	Flag	DOUBLE YELLOW IN TRACK SECTOR 14		DOUBLE YELLOW	Sector	14.0		24
42	2025-11-08 15:02:21	Flag	DOUBLE YELLOW IN TRACK SECTOR 15		DOUBLE YELLOW	Sector	15.0		24
43	2025-11-08 15:02:23	Flag	CLEAR IN TRACK SECTOR 16		CLEAR	Sector	16.0		24
44	2025-11-08 15:02:23	Flag	CLEAR IN TRACK SECTOR 14		CLEAR	Sector	14.0		24
45	2025-11-08 15:02:23	Flag	CLEAR IN TRACK SECTOR 15		CLEAR	Sector	15.0		24
46	2025-11-08 15:02:50	Flag	CLEAR IN TRACK SECTOR 1		CLEAR	Sector	1.0		24
47	2025-11-08 15:05:29	Flag	DOUBLE YELLOW IN TRACK SECTOR 5		DOUBLE YELLOW	Sector	5.0		24
48	2025-11-08 15:05:30	Other	DRS DISABLED IN ZONE 1				nan		24
49	2025-11-08 15:09:33	Flag	CLEAR IN TRACK SECTOR 2		CLEAR	Sector	2.0		24