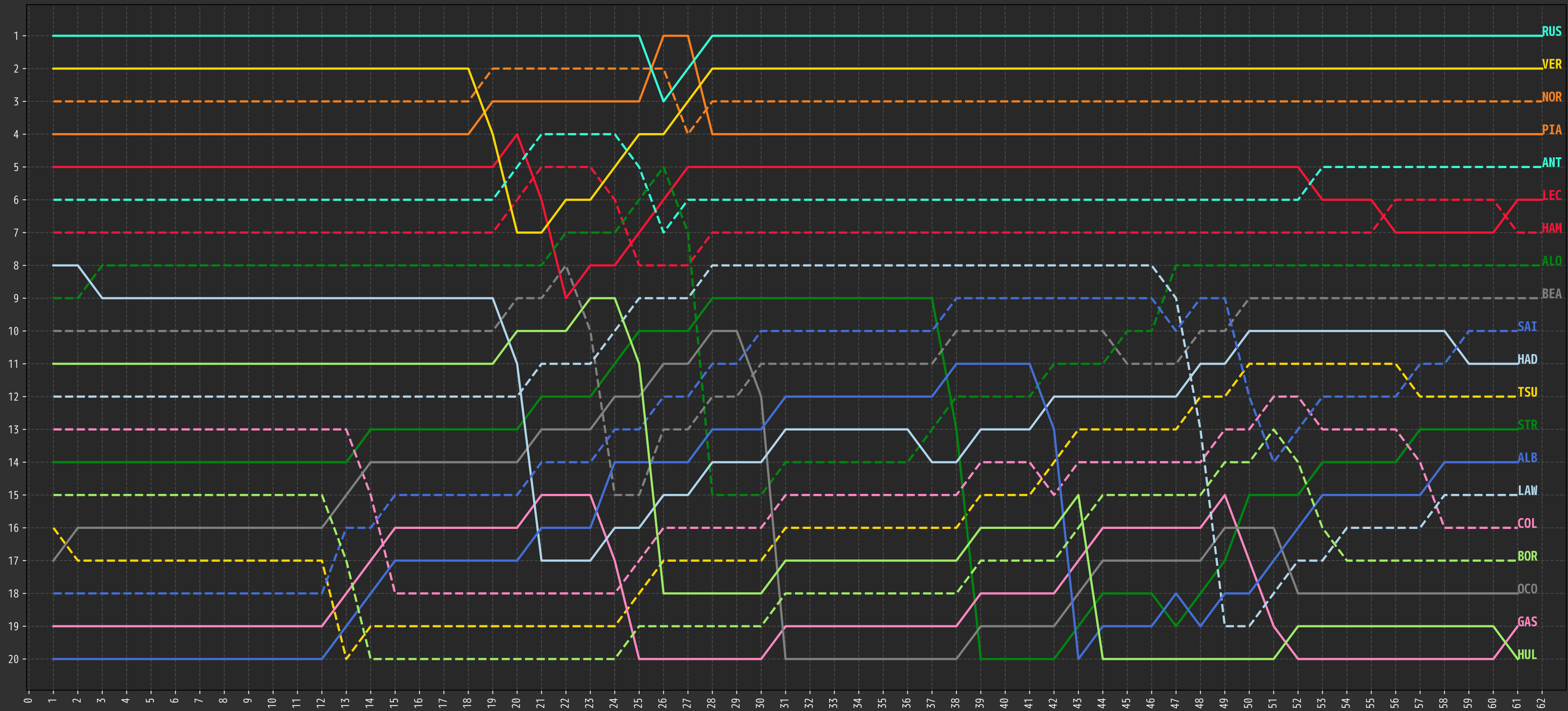
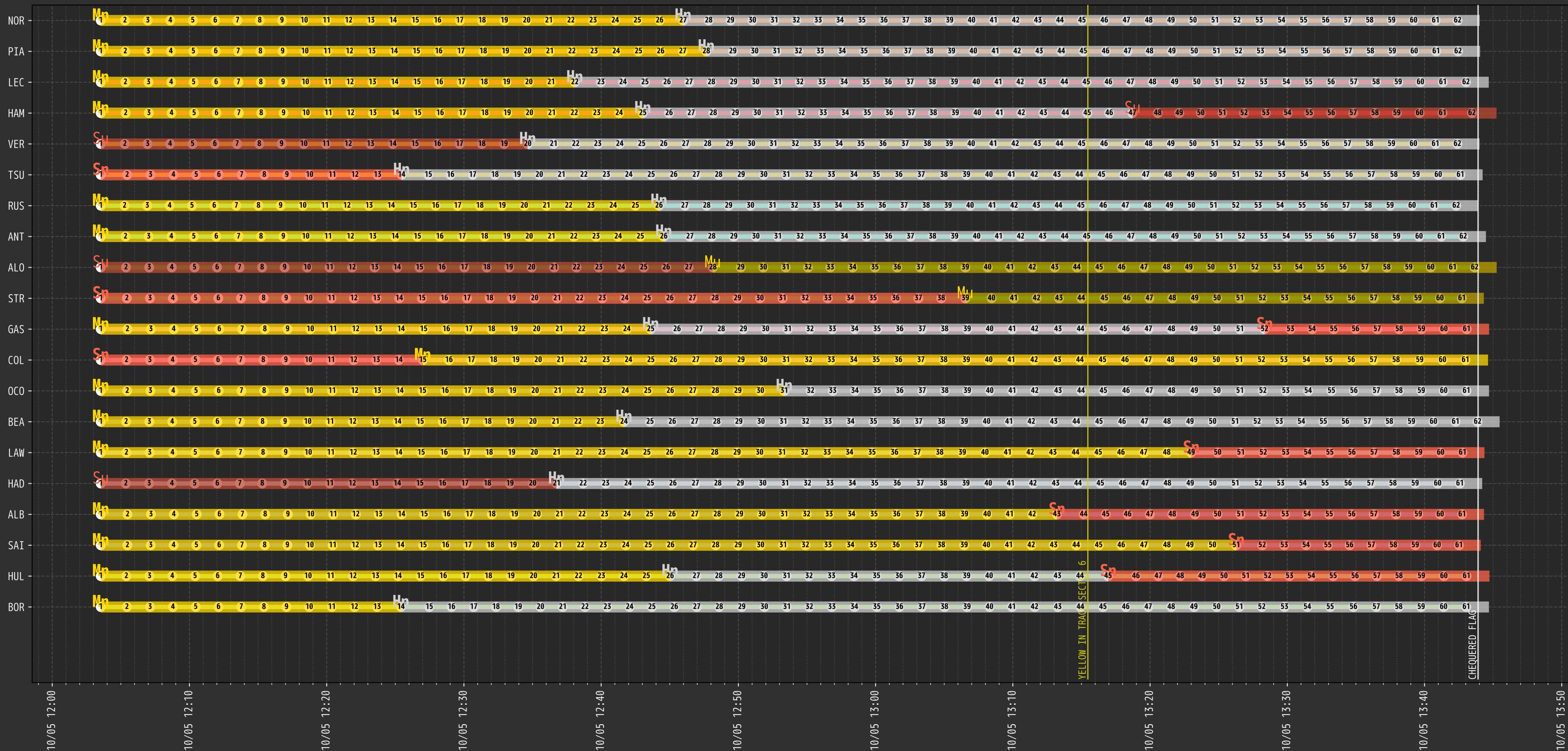


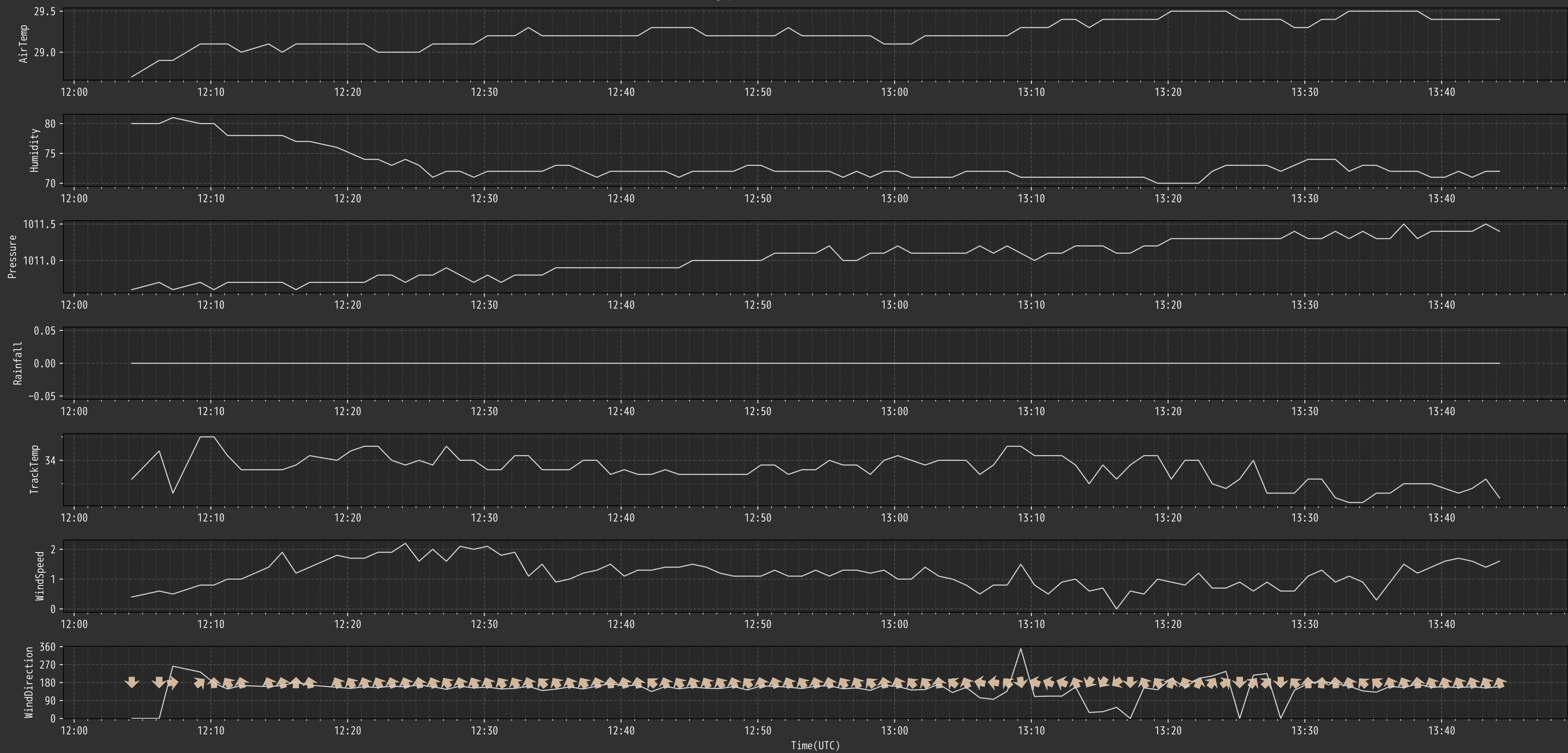
2025 Rd18 Singapore Grand Prix RaceLapchart



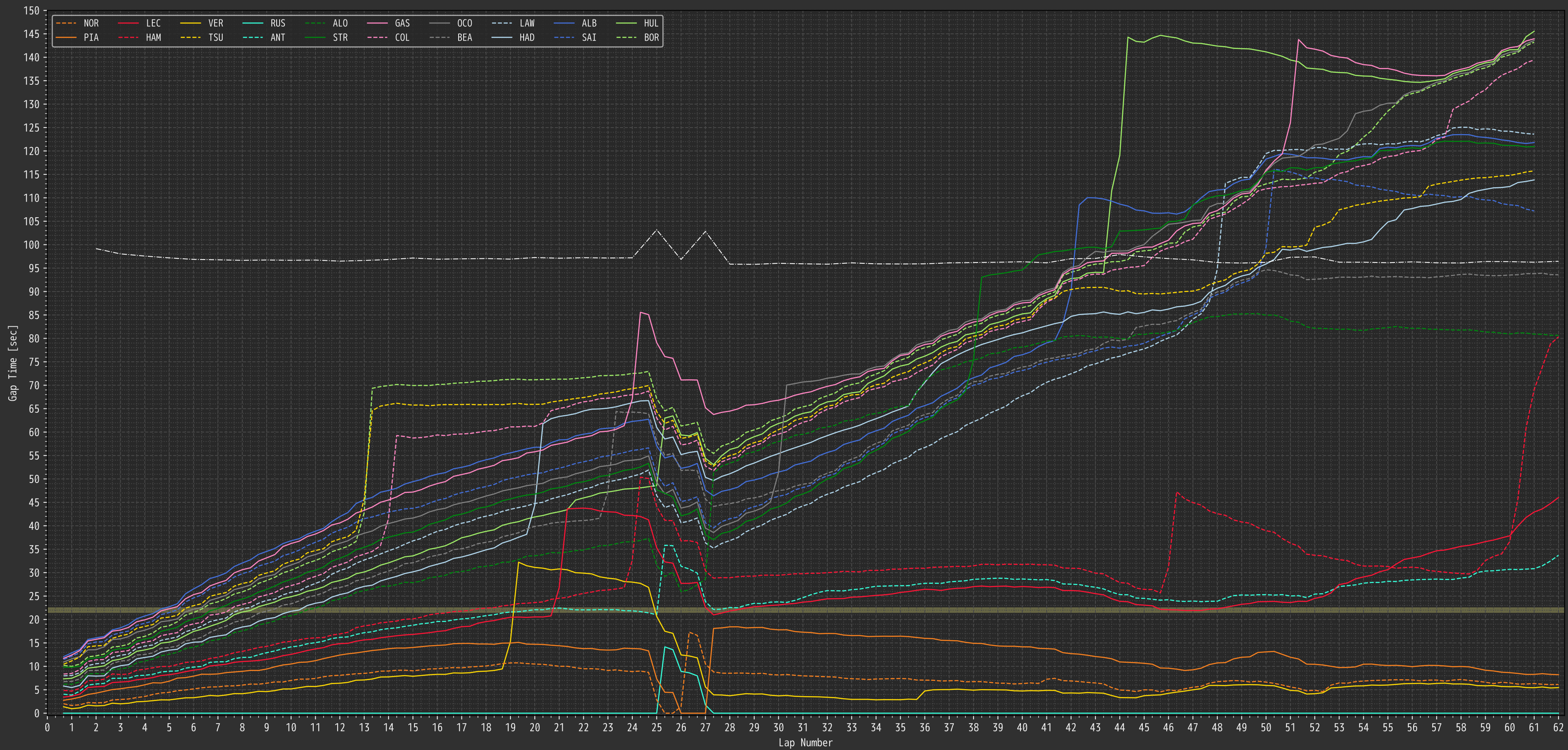
2025 Rd18 Singapore Grand Prix R Tyre Chart



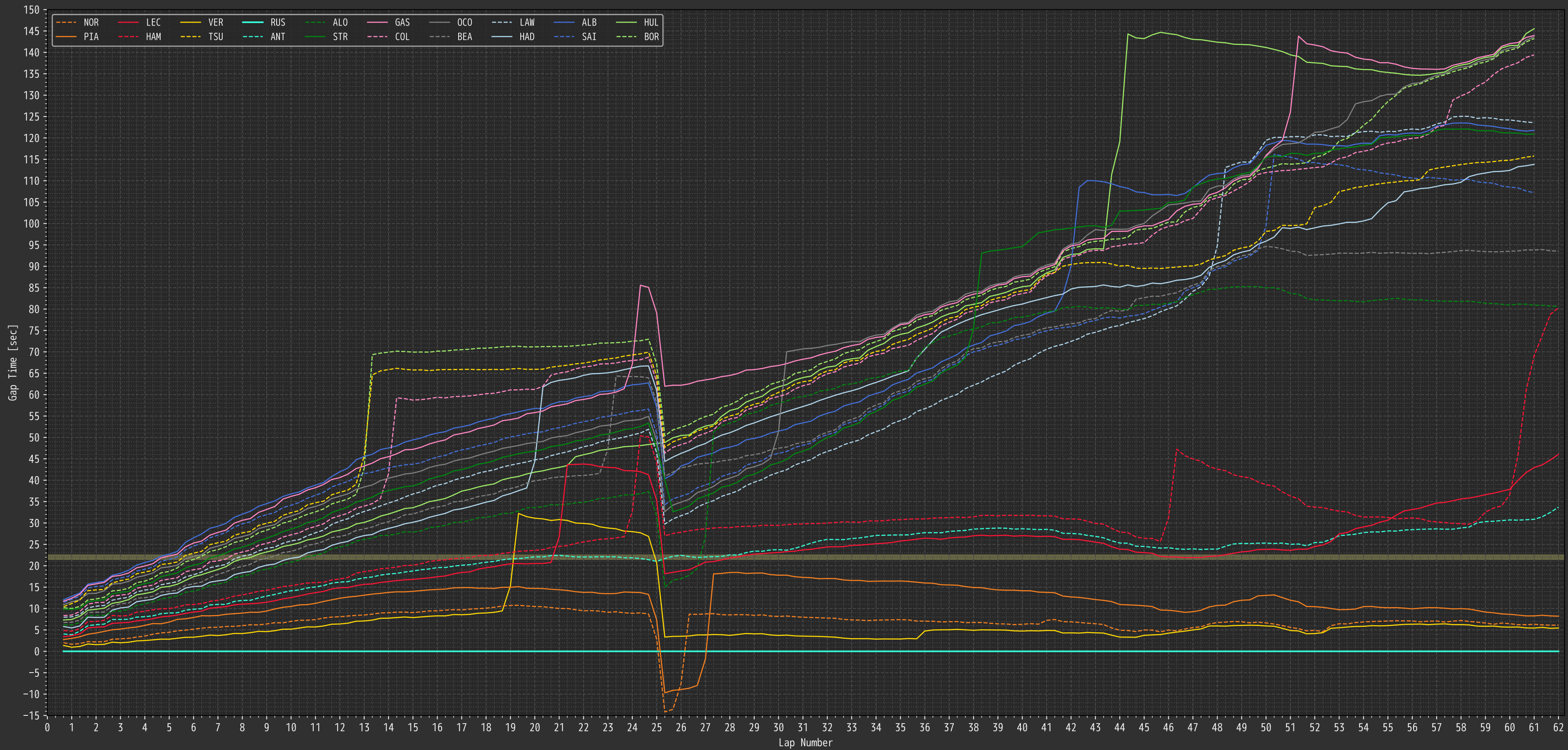
2025 Rd18 Singapore Grand Prix Race Weather Data



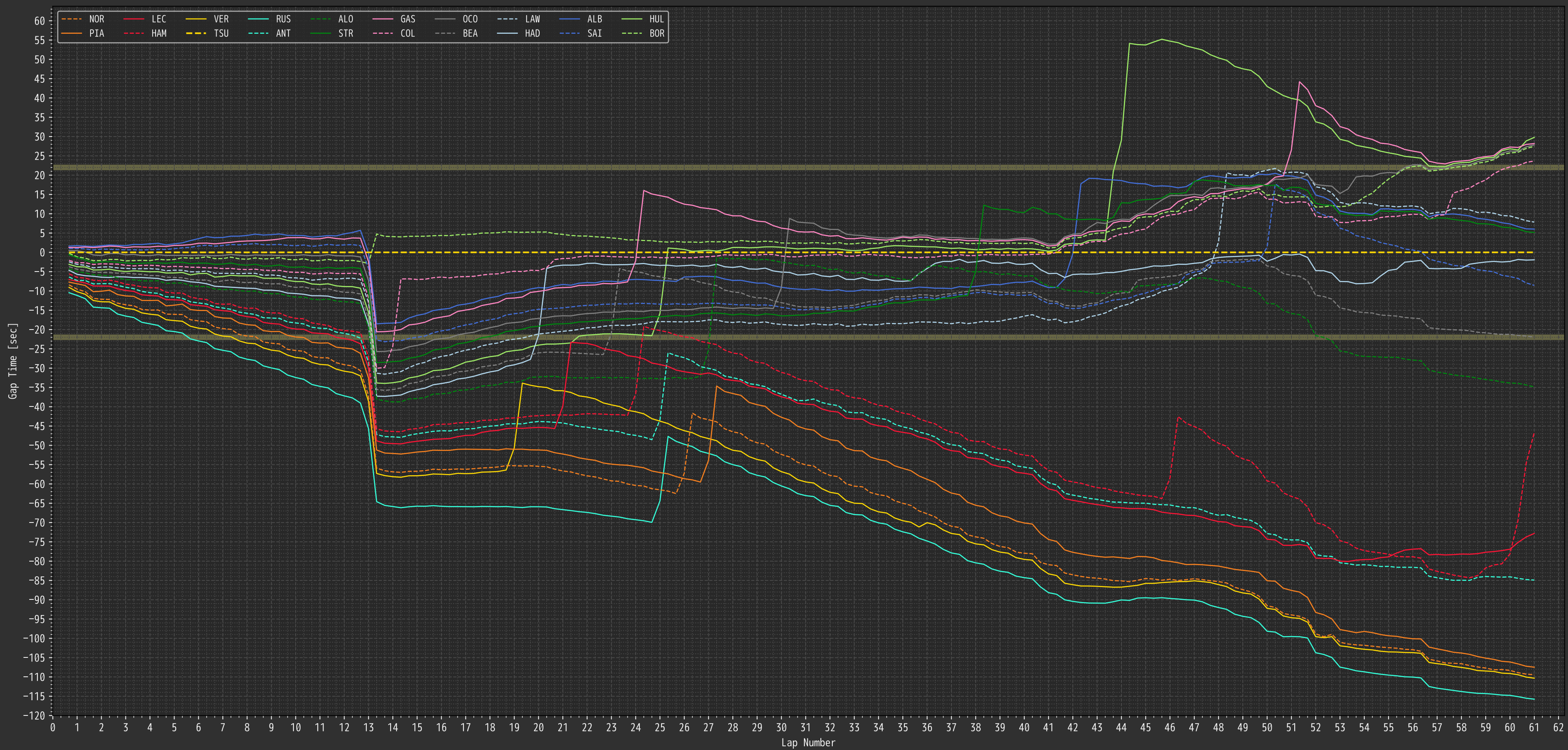
2025 Rd18 Singapore Grand Prix Race Gap Time



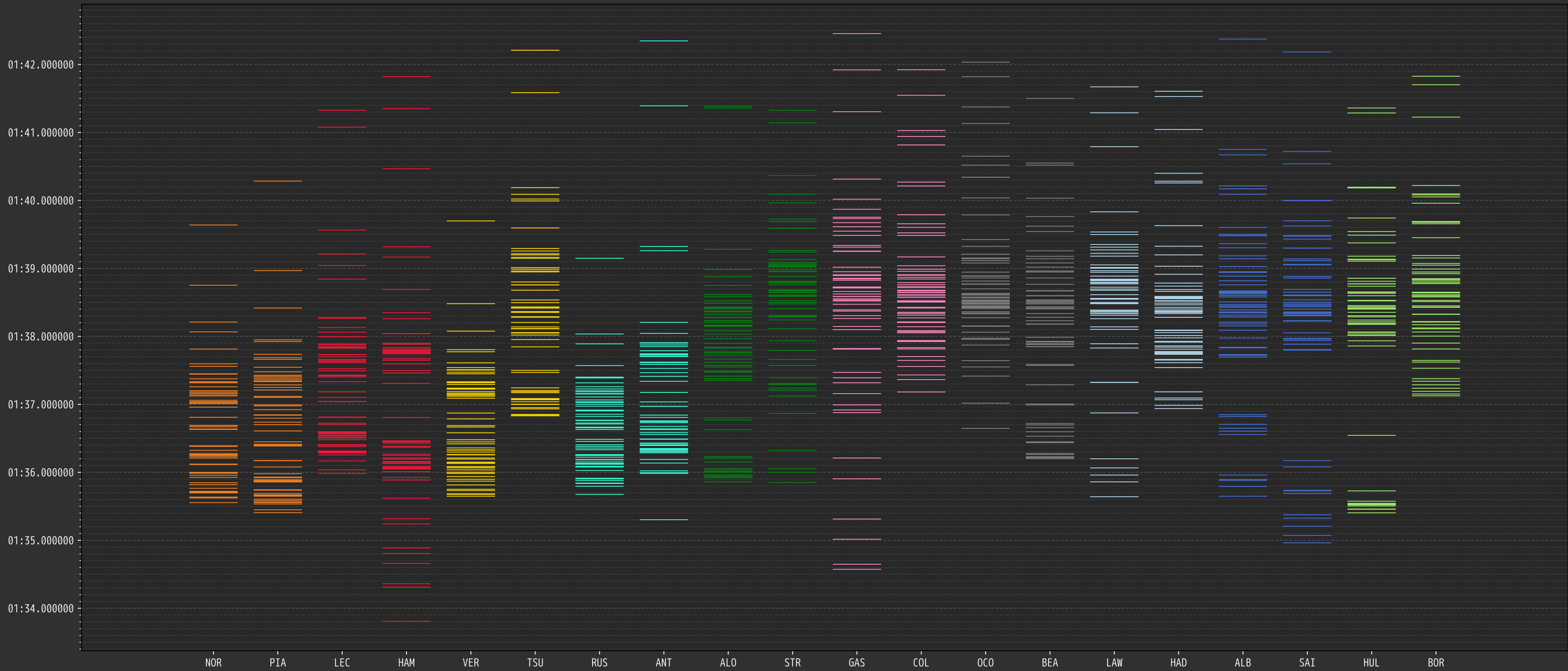
2025 Rd18 Singapore Grand Prix Race Gap Time(Ref=RUS)



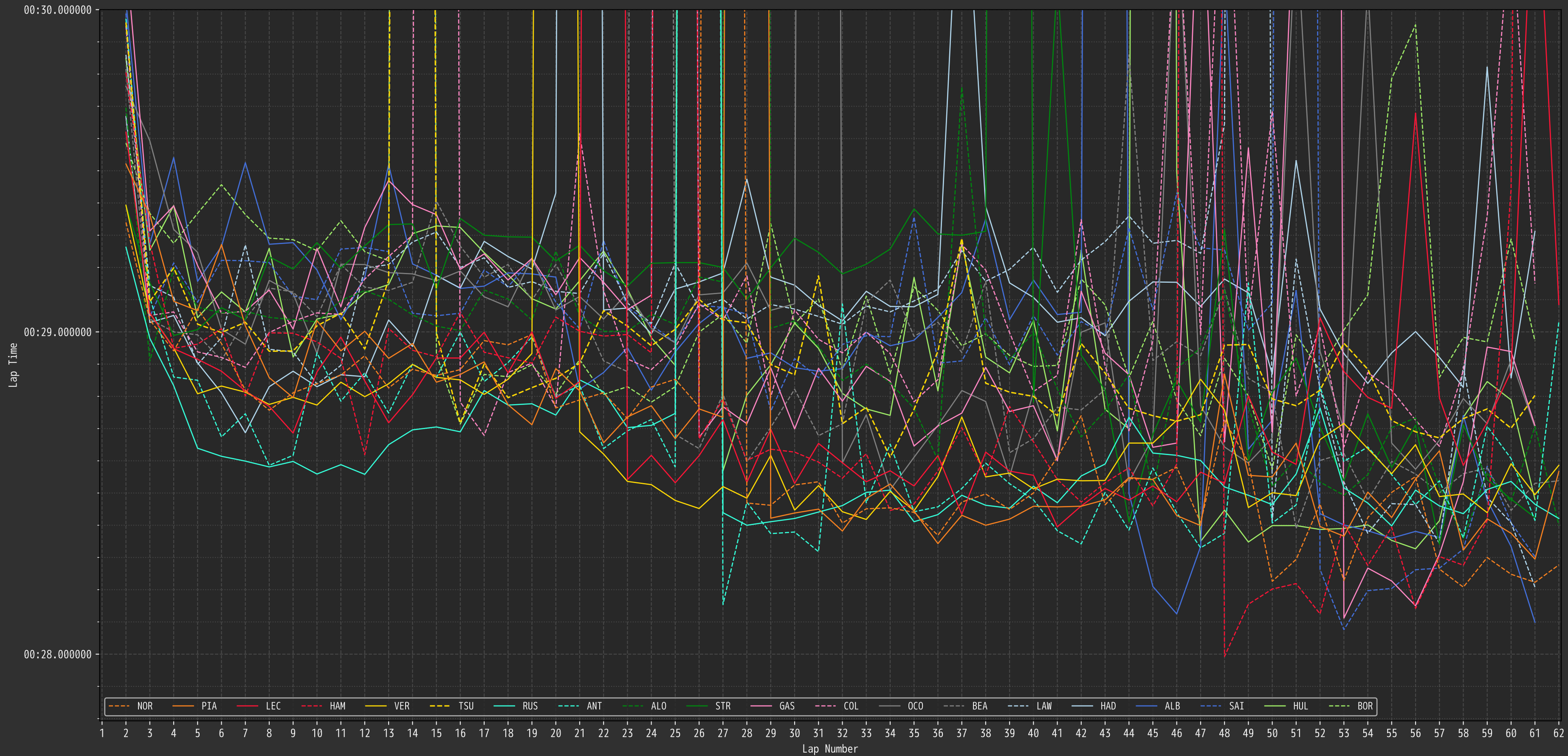
2025 Rd18 Singapore Grand Prix Race Gap Time(Ref=TSU)



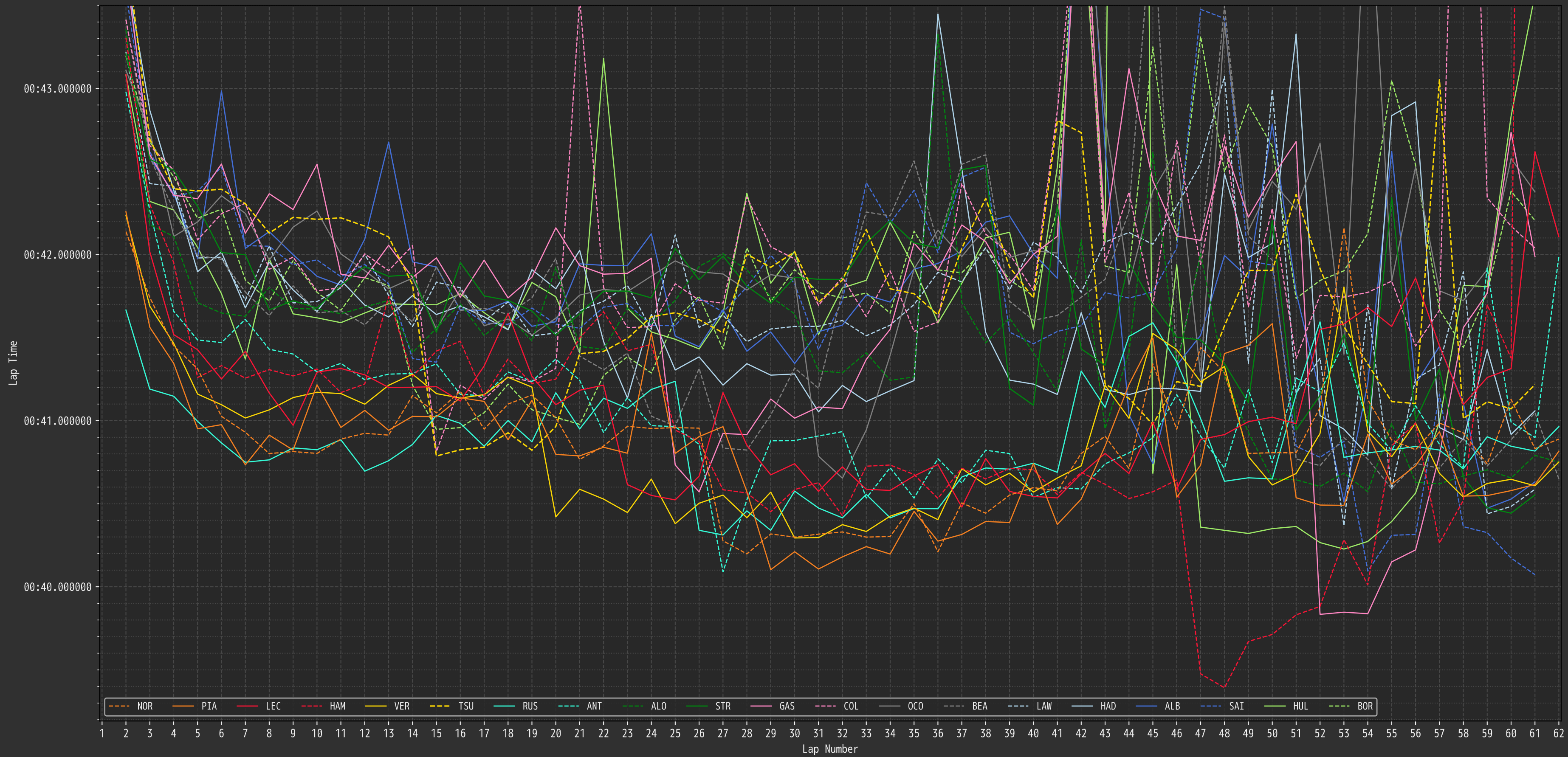
2025 Rd18 Singapore Grand Prix Race Laptime Raster Plot
(1:42.500までのタイムを抽出)



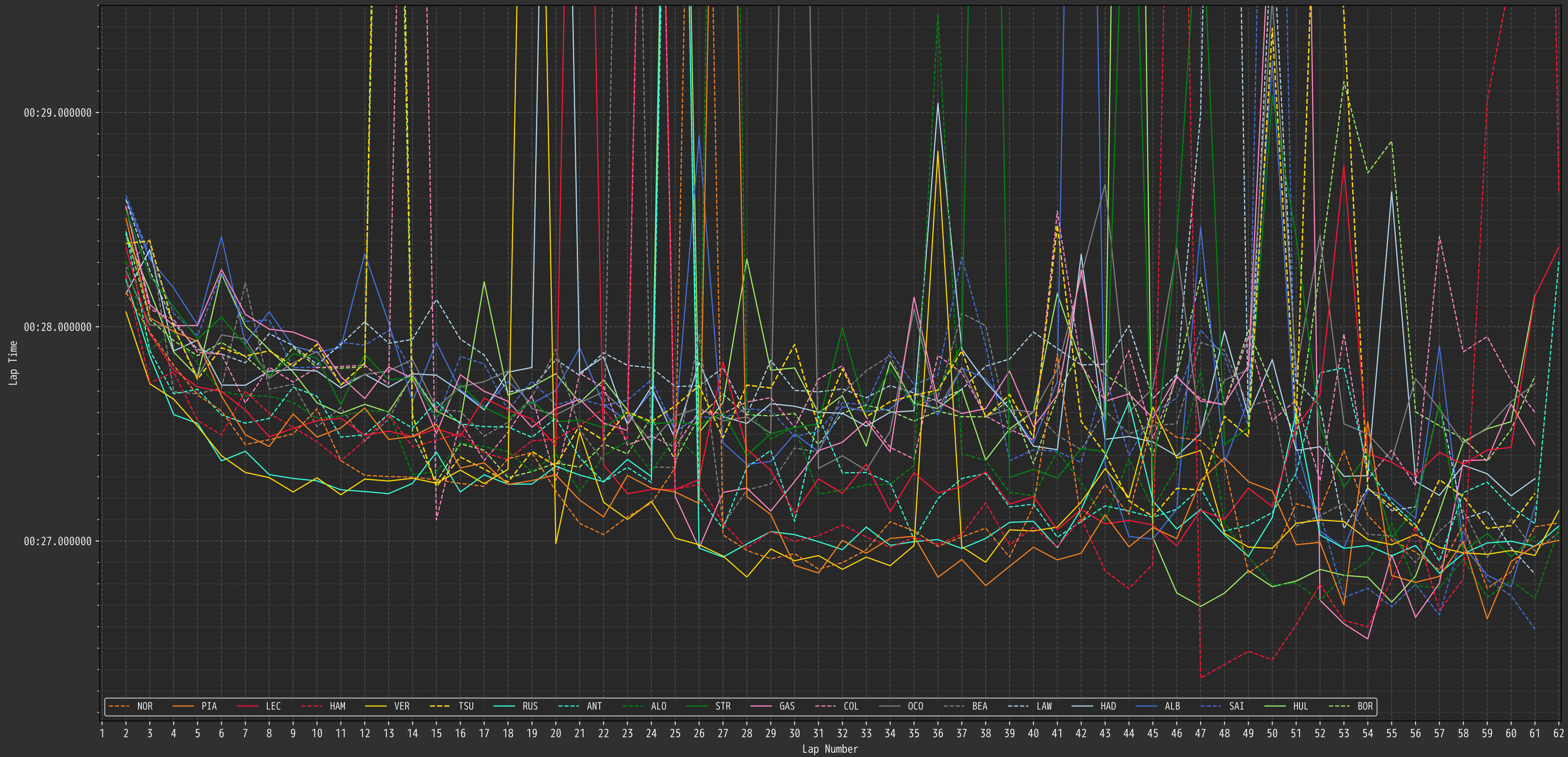
2025 Rd18 Singapore Grand Prix Race Sector1Time
(0:30.000までのタイムを抽出)



2025 Rd18 Singapore Grand Prix Race Sector2 Time
(0:43.500までのタイムを抽出)

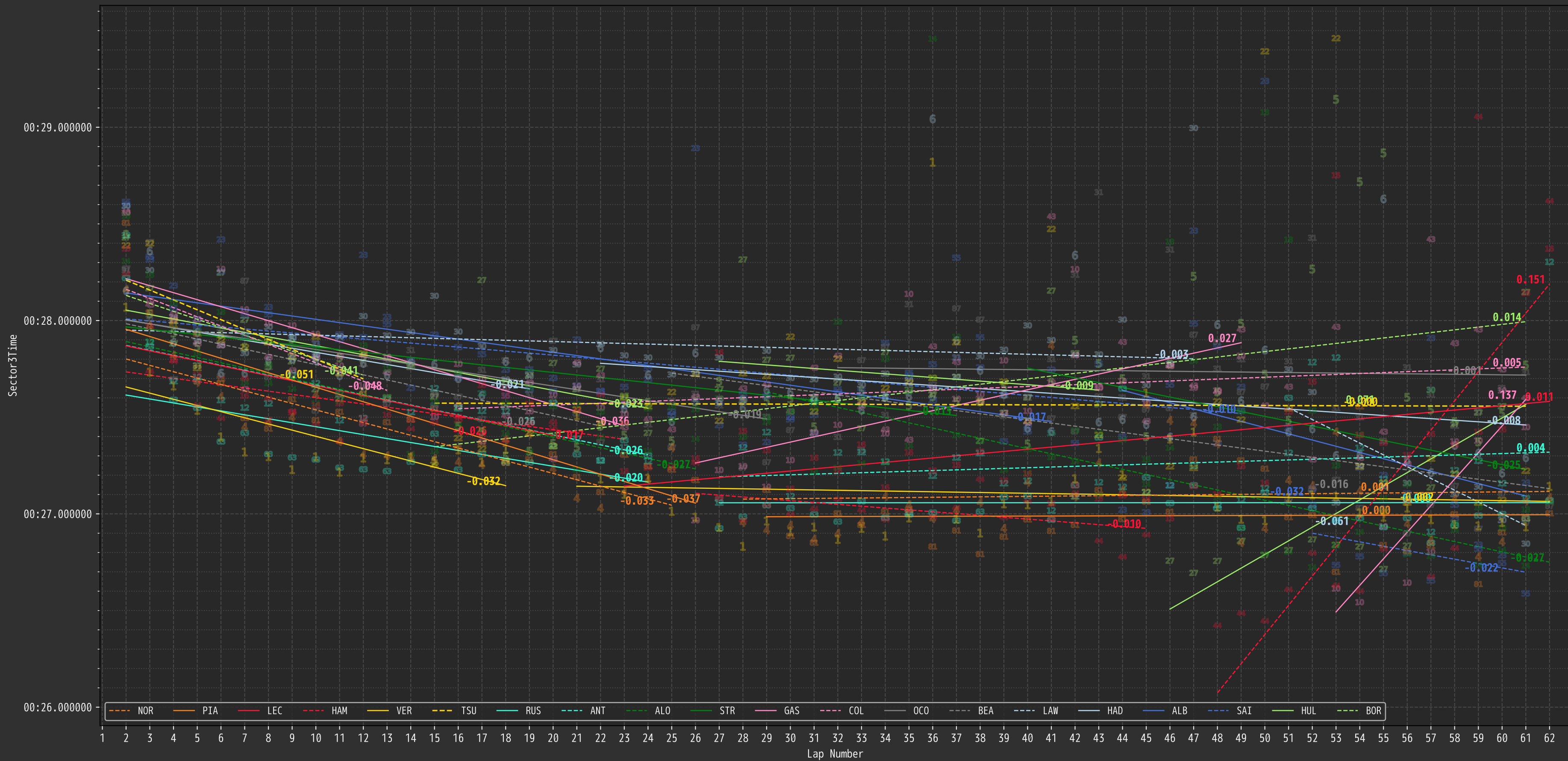


2025 Rd18 Singapore Grand Prix Race Sector3 Time
(0:29.500までのタイムを抽出)

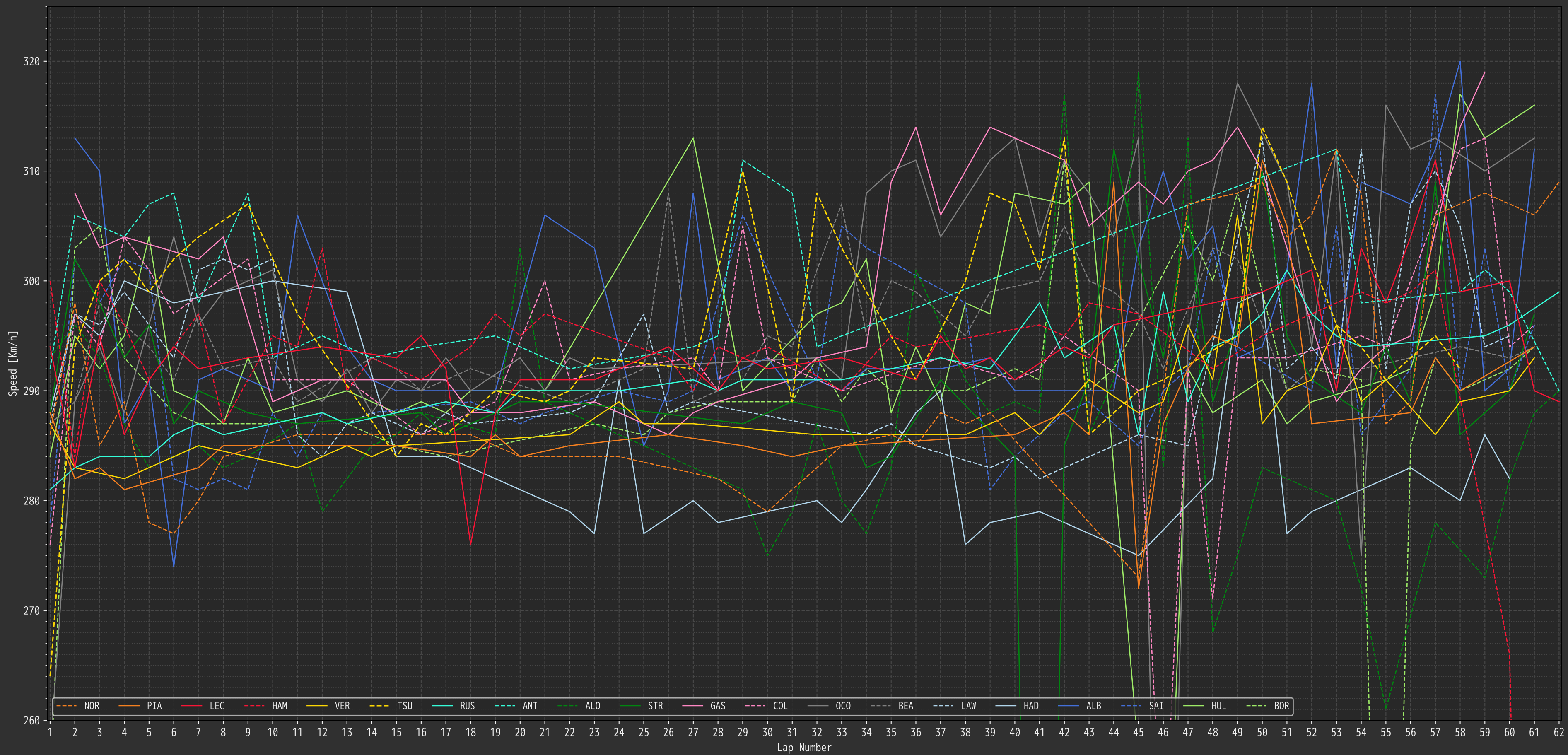


2025 Rd18 Singapore Grand Prix Race Sector1Timeの直線近似 直線近似
各ステントで0:27.000以上0:30.000以下の周回が3周以上の場合に算出

2025 Rd18 Singapore Grand Prix Race Sector3Timeの直線近似 直線近似
各スティントで0:26.000以上0:29.500以下の周回が3周以上の場合に算出

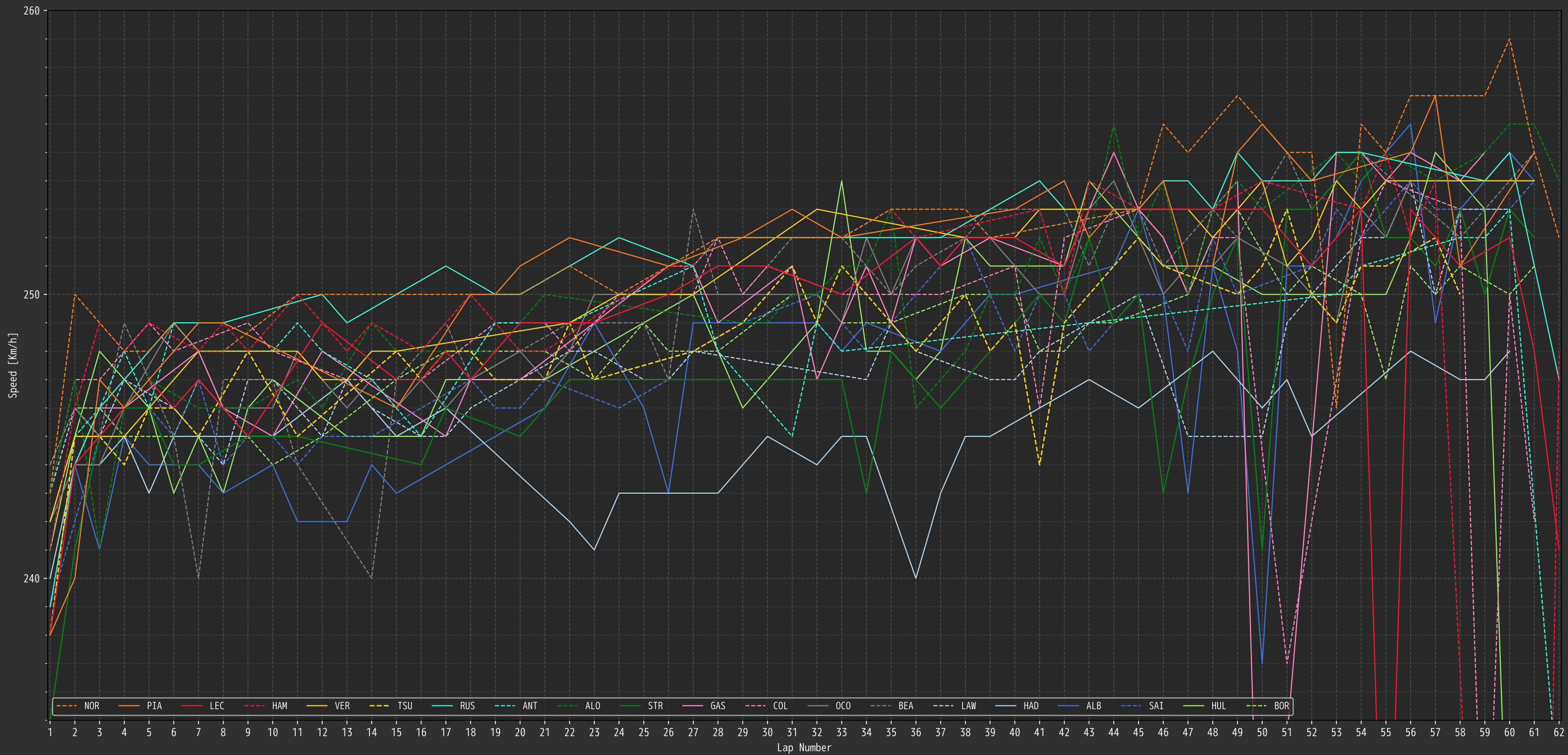


2025 Rd18 Singapore Grand Prix Race:Sector1 speed(Km/h)



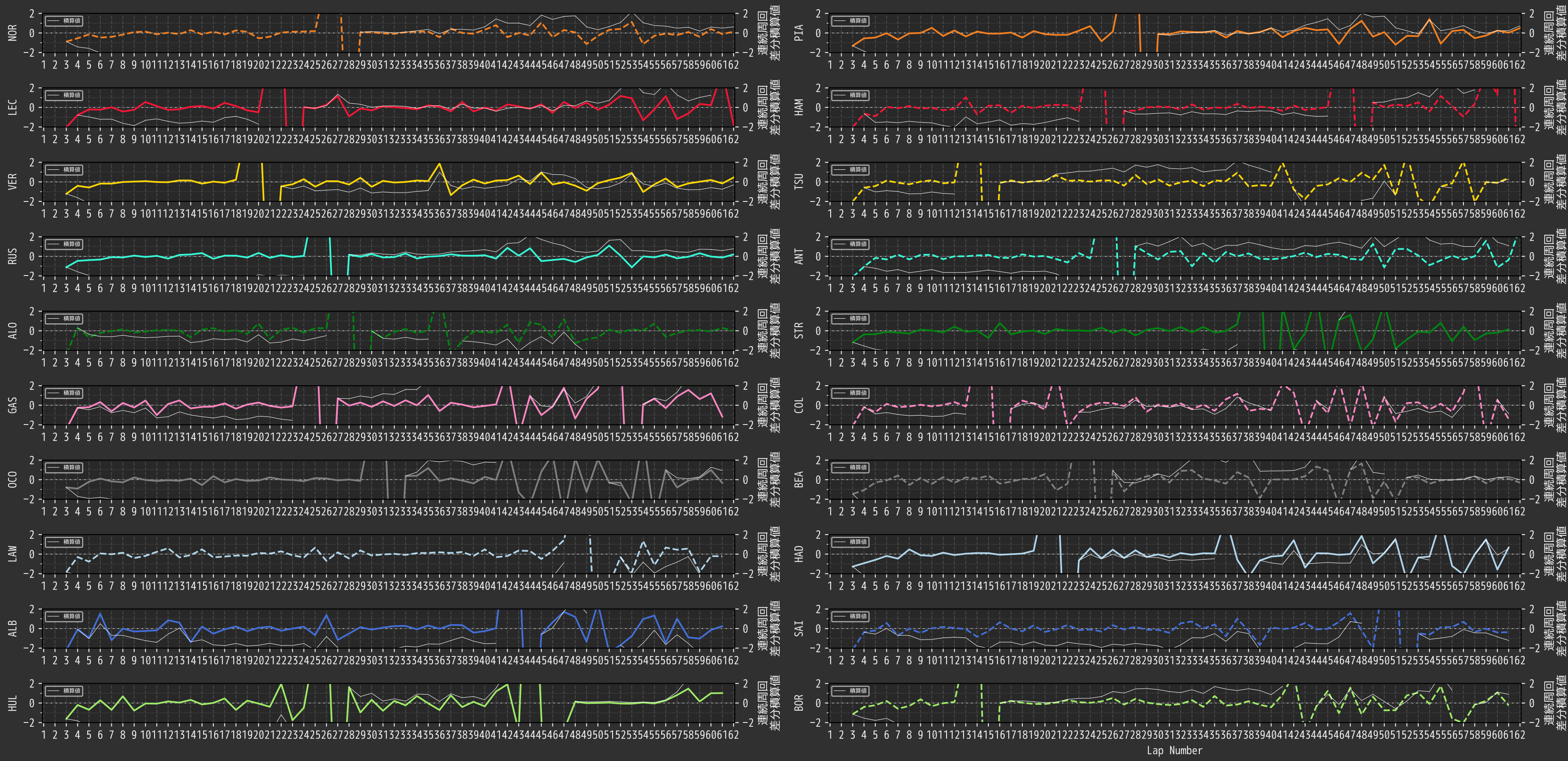
2025 Rd18 Singapore Grand Prix Race:Sector2 speed(Km/h)

2025 Rd18 Singapore Grand Prix Race:Finish Line speed(Km/h)



2025 Rd18 Singapore Grand Prix Race:Speed Trap speed(Km/h)

2025 Rd18 Singapore Grand PrixRace 前ラップとの差分



	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2025-10-05 11:16:40	Flag	DOUBLE YELLOW IN TRACK SECTOR 2		DOUBLE YELLOW	Sector	2.0		1
1	2025-10-05 11:16:41	Other	DRS DISABLED IN ZONE 4				nan		1
2	2025-10-05 11:16:55	Other	DRS ENABLED IN ZONE 4				nan		1
3	2025-10-05 11:16:55	Flag	CLEAR IN TRACK SECTOR 2		CLEAR	Sector	2.0		1
4	2025-10-05 11:20:01	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
5	2025-10-05 11:22:00	Flag	DOUBLE YELLOW IN TRACK SECTOR 16		DOUBLE YELLOW	Sector	16.0		1
6	2025-10-05 11:22:01	Other	DRS DISABLED IN ZONE 4				nan		1
7	2025-10-05 11:22:09	Flag	CLEAR IN TRACK SECTOR 16		CLEAR	Sector	16.0		1
8	2025-10-05 11:22:09	Other	DRS ENABLED IN ZONE 4				nan		1
9	2025-10-05 11:26:48	Other	INCIDENT INVOLVING CAR 23 (ALB) NOTED - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - PRACTICE START INFRINGEMENT				nan		1
10	2025-10-05 11:30:01	Other	PIT EXIT CLOSED				nan		1
11	2025-10-05 11:31:57	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 23 (ALB) WILL BE INVESTIGATED AFTER THE RACE - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - PRACTICE START INFRINGEMENT				nan		1
12	2025-10-05 11:39:51	Flag	DOUBLE YELLOW IN TRACK SECTOR 4		DOUBLE YELLOW	Sector	4.0		1
13	2025-10-05 11:39:52	Other	DRS DISABLED IN ZONE 1				nan		1
14	2025-10-05 11:43:00	Other	DRS ENABLED IN ZONE 1				nan		1
15	2025-10-05 11:43:00	Flag	CLEAR IN TRACK SECTOR 4		CLEAR	Sector	4.0		1
16	2025-10-05 11:45:12	Other	RISK OF RAIN FOR F1 RACE IS 30%				nan		1
17	2025-10-05 11:57:04	Drs	DRS DISABLED	DISABLED			nan		1
18	2025-10-05 12:03:32	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
19	2025-10-05 12:05:16	Drs	DRS ENABLED	ENABLED			nan		2
20	2025-10-05 12:05:31	Other	TURN 1 INCIDENT INVOLVING CARS 6 (HAD) AND 87 (BEA) NOTED - CAUSING A COLLISION				nan		2
21	2025-10-05 12:07:07	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 6 (HAD) AND 87 (BEA) REVIEWED NO FURTHER INVESTIGATION - CAUSING A COLLISION				nan		3
22	2025-10-05 12:07:17	Other	LAP 1 TURN 3 INCIDENT INVOLVING CARS 4 (NOR) AND 81 (PIA) NOTED - CAUSING A COLLISION				nan		3
23	2025-10-05 12:08:58	Other	FIA STEWARDS: LAP 1 TURN 3 INCIDENT INVOLVING CARS 4 (NOR) AND 81 (PIA) REVIEWED NO FURTHER INVESTIGATION - CAUSING A COLLISION				nan		4
24	2025-10-05 12:12:16	Other	CAR 12 (ANT) TIME 1:38.206 DELETED - TRACK LIMITS AT TURN 2 LAP 4 20:08:48				nan		6
25	2025-10-05 12:14:39	Flag	DOUBLE YELLOW IN TRACK SECTOR 5		DOUBLE YELLOW	Sector	5.0		7
26	2025-10-05 12:14:40	Other	DRS DISABLED IN ZONE 1				nan		7
27	2025-10-05 12:14:56	Flag	CLEAR IN TRACK SECTOR 5		CLEAR	Sector	5.0		7
28	2025-10-05 12:14:57	Other	DRS ENABLED IN ZONE 1				nan		7
29	2025-10-05 12:28:23	Other	CAR 87 (BEA) TIME 1:38.526 DELETED - TRACK LIMITS AT TURN 19 LAP 14 20:26:48				nan		16
30	2025-10-05 13:04:13	Other	CAR 1 (VER) TIME 1:36.420 DELETED - TRACK LIMITS AT TURN 2 LAP 37 21:02:16				nan		38
31	2025-10-05 13:05:29	Other	CAR 1 (VER) TIME 1:36.064 DELETED - TRACK LIMITS AT TURN 2 LAP 38 21:03:52				nan		39
32	2025-10-05 13:10:11	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 21:10:11		BLUE	Driver	nan	18	42
33	2025-10-05 13:10:34	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 21:10:33		BLUE	Driver	nan	18	42
34	2025-10-05 13:13:14	Other	CAR 23 (ALB) LAP DELETED - TRACK LIMITS AT TURN 7 LAP 42 21:11:58 (PIT)				nan		43
35	2025-10-05 13:13:40	Flag	WAVED BLUE FLAG FOR CAR 23 (ALB) TIMED AT 21:13:39		BLUE	Driver	nan	23	44
36	2025-10-05 13:14:19	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:14:18		BLUE	Driver	nan	31	44
37	2025-10-05 13:15:06	Other	CAR 43 (COL) TIME 1:41.546 DELETED - TRACK LIMITS AT TURN 7 LAP 42 21:12:07				nan		45
38	2025-10-05 13:15:09	Other	TURN 8 INCIDENT INVOLVING CARS 27 (HUL) AND 43 (COL) NOTED				nan		45
39	2025-10-05 13:15:19	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 21:15:18		BLUE	Driver	nan	10	45
40	2025-10-05 13:15:28	Flag	YELLOW IN TRACK SECTOR 6		YELLOW	Sector	6.0		45
41	2025-10-05 13:15:29	Other	DRS DISABLED IN ZONE 1				nan		45
42	2025-10-05 13:15:32	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 21:15:32		BLUE	Driver	nan	10	45
43	2025-10-05 13:15:38	Other	DRS ENABLED IN ZONE 1				nan		45
44	2025-10-05 13:15:38	Flag	CLEAR IN TRACK SECTOR 6		CLEAR	Sector	6.0		45
45	2025-10-05 13:15:58	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 21:15:58		BLUE	Driver	nan	27	45
46	2025-10-05 13:16:05	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 21:16:04		BLUE	Driver	nan	18	45
47	2025-10-05 13:16:22	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:16:22		BLUE	Driver	nan	5	45
48	2025-10-05 13:16:26	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 21:16:25		BLUE	Driver	nan	18	45
49	2025-10-05 13:16:57	Other	CAR 27 (HUL) LAP DELETED - TRACK LIMITS AT TURN 7 LAP 44 21:15:26 (PIT)				nan		46
50	2025-10-05 13:18:18	Other	CAR 55 (SAI) TIME 1:38.539 DELETED - TRACK LIMITS AT TURN 17 LAP 43 21:14:27				nan		47
51	2025-10-05 13:18:21	Other	CAR 87 (BEA) TIME 1:39.621 DELETED - TRACK LIMITS AT TURN 2 LAP 44 21:14:44				nan		47
52	2025-10-05 13:18:22	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:18:21		BLUE	Driver	nan	31	47
53	2025-10-05 13:18:26	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 21:18:26		BLUE	Driver	nan	43	47
54	2025-10-05 13:18:31	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:18:30		BLUE	Driver	nan	31	47
55	2025-10-05 13:18:34	Other	CAR 27 (HUL) LAP DELETED - TRACK LIMITS AT TURN 11 LAP 44 21:16:08 (PIT)				nan		47
56	2025-10-05 13:18:37	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:18:37		BLUE	Driver	nan	31	47
57	2025-10-05 13:18:45	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:18:45		BLUE	Driver	nan	31	47
58	2025-10-05 13:19:07	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 21:19:07		BLUE	Driver	nan	27	47
59	2025-10-05 13:19:15	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 21:19:14		BLUE	Driver	nan	10	47
60	2025-10-05 13:19:58	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 21:19:57		BLUE	Driver	nan	18	48
61	2025-10-05 13:20:09	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 21:20:08		BLUE	Driver	nan	10	48
62	2025-10-05 13:20:33	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 21:20:32		BLUE	Driver	nan	18	48
63	2025-10-05 13:20:47	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:20:47		BLUE	Driver	nan	5	48
64	2025-10-05 13:21:04	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:21:03		BLUE	Driver	nan	5	48
65	2025-10-05 13:21:18	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 21:21:18		BLUE	Driver	nan	43	48
66	2025-10-05 13:21:23	Other	FIA STEWARDS: TURN 8 INCIDENT INVOLVING CARS 27 (HUL) AND 43 (COL) REVIEWED NO FURTHER INVESTIGATION				nan		48
67	2025-10-05 13:21:48	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 21:21:48		BLUE	Driver	nan	43	49
68	2025-10-05 13:22:21	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:22:20		BLUE	Driver	nan	31	49
69	2025-10-05 13:22:45	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 21:22:45		BLUE	Driver	nan	10	49
70	2025-10-05 13:23:30	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:23:29		BLUE	Driver	nan	5	50
71	2025-10-05 13:23:47	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:23:47		BLUE	Driver	nan	5	50
72	2025-10-05 13:24:18	Other	CAR 23 (ALB) TIME 1:39.502 DELETED - TRACK LIMITS AT TURN 2 LAP 48 21:21:45				nan		50
73	2025-10-05 13:24:23	Other	CAR 12 (ANT) TIME 1:37.413 DELETED - TRACK LIMITS AT TURN 2 LAP 49 21:21:56				nan		50
74	2025-10-05 13:24:38	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 21:24:37		BLUE	Driver	nan	43	51
75	2025-10-05 13:25:36	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 21:25:35		BLUE	Driver	nan	22	51
76	2025-10-05 13:26:20	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 21:26:20		BLUE	Driver	nan	6	52
77	2025-10-05 13:26:29	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 21:26:29		BLUE	Driver	nan	6	52
78	2025-10-05 13:27:05	Other	CAR 31 (OCO) TIME 1:40.651 DELETED - TRACK LIMITS AT TURN 19 LAP 50 21:26:31				nan		52
79	2025-10-05 13:28:10	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 21:28:09		BLUE	Driver	nan	10	53
80	2025-10-05 13:28:25	Other	CAR 31 (OCO) TIME 1:40.340 DELETED - TRACK LIMITS AT TURN 2 LAP 51 21:26:40				nan		53
81	2025-10-05 13:29:17	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 21:29:17		BLUE	Driver	nan	22	53
82	2025-10-05 13:30:36	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 21:30:35		BLUE	Driver	nan	22	54
83	2025-10-05 13:31:19	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:31:19		BLUE	Driver	nan	31	55
84	2025-10-05 13:31:38	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:31:37		BLUE	Driver	nan	31	55
85	2025-10-05 13:31:47	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:31:46		BLUE	Driver	nan	31	55
86	2025-10-05 13:32:08	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:32:08		BLUE	Driver	nan	31	55
87	2025-10-05 13:32:25	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 21:32:24		BLUE	Driver	nan	31	55
88	2025-10-05 13:32:30	Other	CAR 10 (GAS) TIME 1:41.305 DELETED - TRACK LIMITS AT TURN 18 LAP 50 21:26:29				nan		55
89	2025-10-05 13:33:07	Other	CAR 4 (NOR) TIME 1:36.390 DELETED - TRACK LIMITS AT TURN 2 LAP 55 21:31:18				nan		56
90	2025-10-05 13:33:14	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:33:14		BLUE	Driver	nan	5	56
91	2025-10-05 13:33:21	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 21:33:21		BLUE	Driver	nan	6	56
92	2025-10-05 13:33:23	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:33:23		BLUE	Driver	nan	5	56
93	2025-10-05 13:33:36	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 21:33:35		BLUE	Driver	nan	6	56
94	2025-10-05 13:33:57	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 21:33:56		BLUE	Driver	nan	6	56
95	2025-10-05 13:34:10	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:34:09		BLUE	Driver	nan	5	56
96	2025-10-05 13:34:32	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 21:34:32		BLUE	Driver	nan	6	57
97	2025-10-05 13:34:44	Flag	WAVED BLUE FLAG FOR CAR 5 (BOR) TIMED AT 21:34:43		BLUE	Driver	nan	5	57
98	2025-10-05 13:34:44	Flag	WAVED BLUE FLAG FOR CAR 6 (HAD) TIMED AT 21:34:43		BLUE	Driver	nan	6	57
99	2025-10-05 13:35:58	Other	TURN 7 INCIDENT INVOLVING CAR 18 (STR) NOTED - LEAVING THE TRACK AND GAINING AN ADVANTAGE				nan		58
100	2025-10-05 13:36:31	Other	CAR 18 (STR) TIME 1:37.937 DELETED - TRACK LIMITS AT TURN 7 LAP 55 21:33:36				nan		58
101	2025-10-05 13:37:29	Other	CAR 87 (BEA) TIME 1:36.262 DELETED - TRACK LIMITS AT TURN 2 LAP 57 21:35:57				nan		59
102	2025-10-05 13:37:33	Flag	BLACK AND WHITE FLAG FOR CAR 87 (BEA) - TRACK LIMITS		BLACK AND WHITE	Driver	nan	87	59
103	2025-10-05 13:38:19	Flag	WAVED BLUE FLAG FOR CAR 30 (LAW) TIMED AT 21:38:19		BLUE	Driver	nan	30	59
104	2025-10-05 13:38:39	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 21:38:39		BLUE	Driver	nan	43	59
105	2025-10-05 13:41:23	Flag	WAVED BLUE FLAG FOR CAR 43 (COL) TIMED AT 21:41:22		BLUE	Driver	nan	43	61
106	2025-10-05 13:41:44	Other	FIA STEWARDS: TURN 7 INCIDENT INVOLVING CAR 18 (STR) REVIEWED NO FURTHER INVESTIGATION - LEAVING THE TRACK AND GAINING AN ADVANTAGE				nan		61
107	2025-10-05 13:41:50	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 21:41:49		BLUE	Driver	nan	27	61
108	2025-10-05 13:43:05	Other	CAR 43 (COL) TIME 1:40.213 DELETED - TRACK LIMITS AT TURN 2 LAP 60 21:41:28				nan		62
109	2025-10-05 13:43:08	Other	CAR 16 (LEC) TIME 1:41.327 DELETED - TRACK LIMITS AT TURN 2 LAP 61 21:41:27				nan		62
110	2025-10-05 13:43:28	Other	CAR 44 (HAM) TIME 1:40.466 DELETED - TRACK LIMITS AT TURN 2 LAP 60 21:41:28				nan		62
111	2025-10-05 13:43:54	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		62
112	2025-10-05 13:43:58	Other	CAR 44 (HAM) TIME 2:08.668 DELETED - TRACK LIMITS AT TURN 5 LAP 61 21:41:41				nan		62
113	2025-10-05 13:44:05	Other	CAR 44 (HAM) TIME 1:40.466 DELETED - TRACK LIMITS AT TURN 17 LAP 60 21:41:07				nan		62
114	2025-10-05 13:44:09	Flag	BLACK AND WHITE FLAG FOR CAR 44 (HAM) - TRACK LIMITS		BLACK AND WHITE	Driver	nan	44	62
115	2025-10-05 13:44:13	Other	CAR 44 (HAM) TIME 1:40.466 DELETED - TRACK LIMITS AT TURN 16 LAP 60 21:41:05				nan		62
116	2025-10-05 13:44:46	Other	INCIDENT INVOLVING CAR 44 (HAM) NOTED - TRACK LIMITS				nan		62
117	2025-10-05 13:47:52	Other	ALL PASS HOLDERS MAY ACCESS THE PIT LANE				nan		62
118	2025-10-05 13:48:52	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 44 (HAM) WILL BE INVESTIGATED AFTER THE RACE - TRACK LIMITS				nan		62