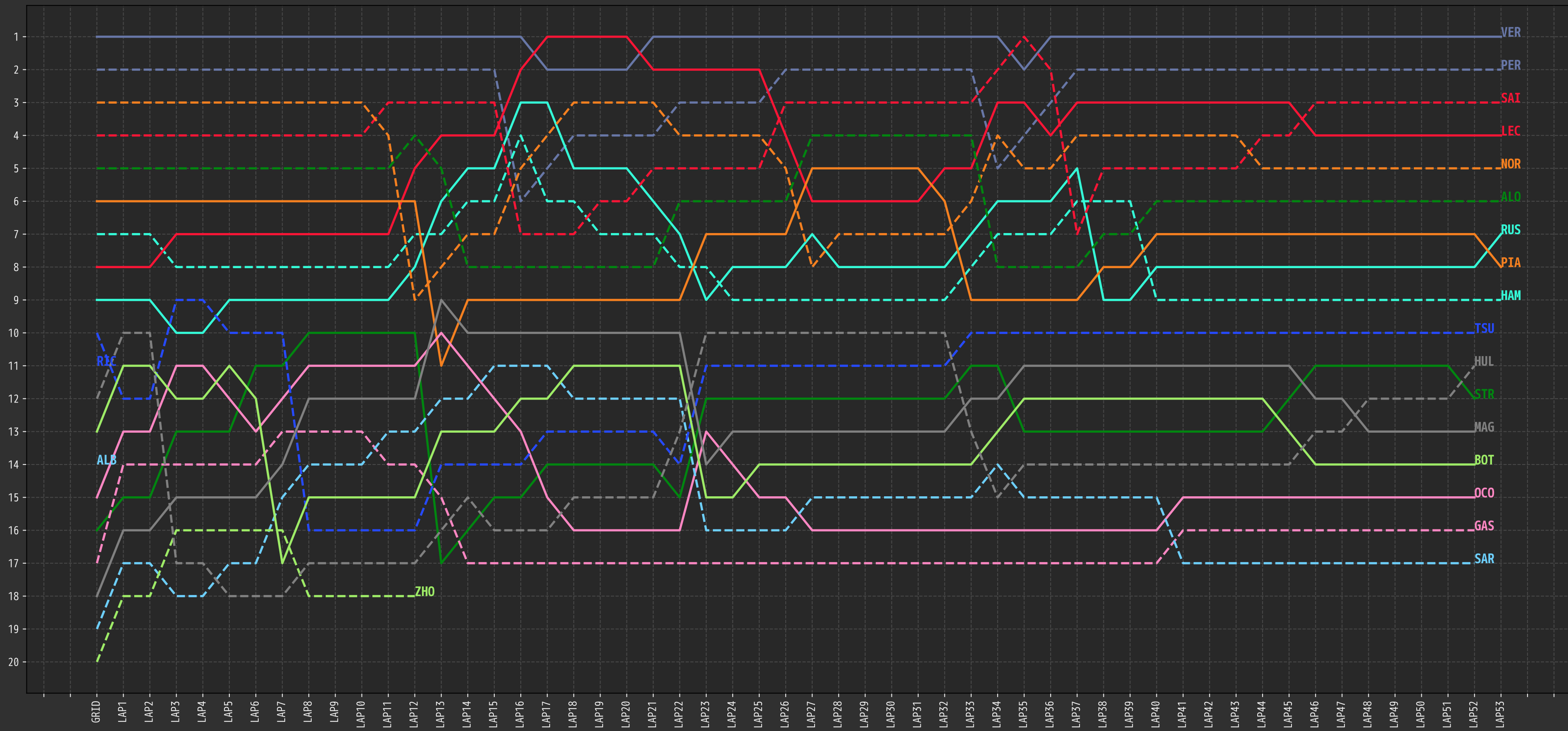
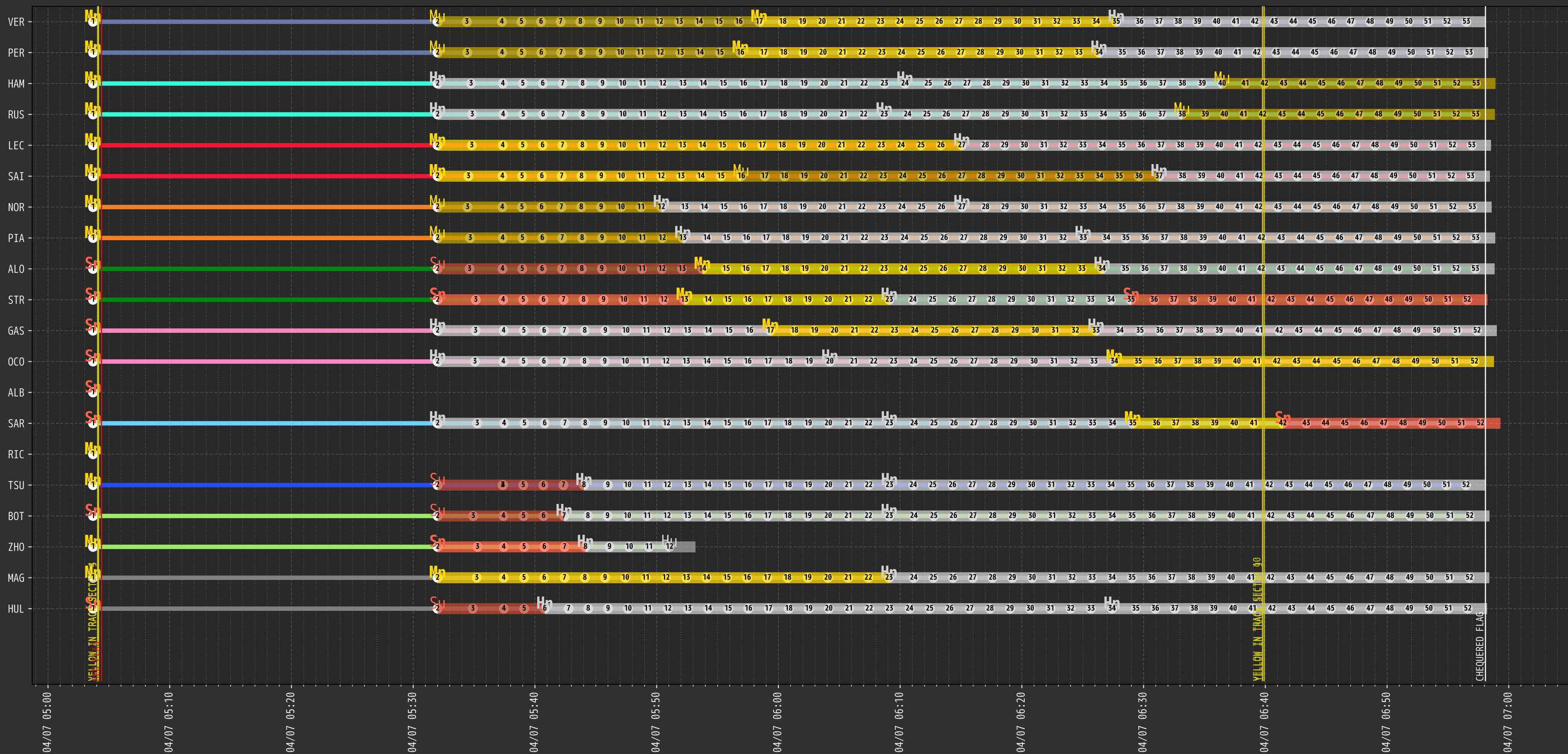


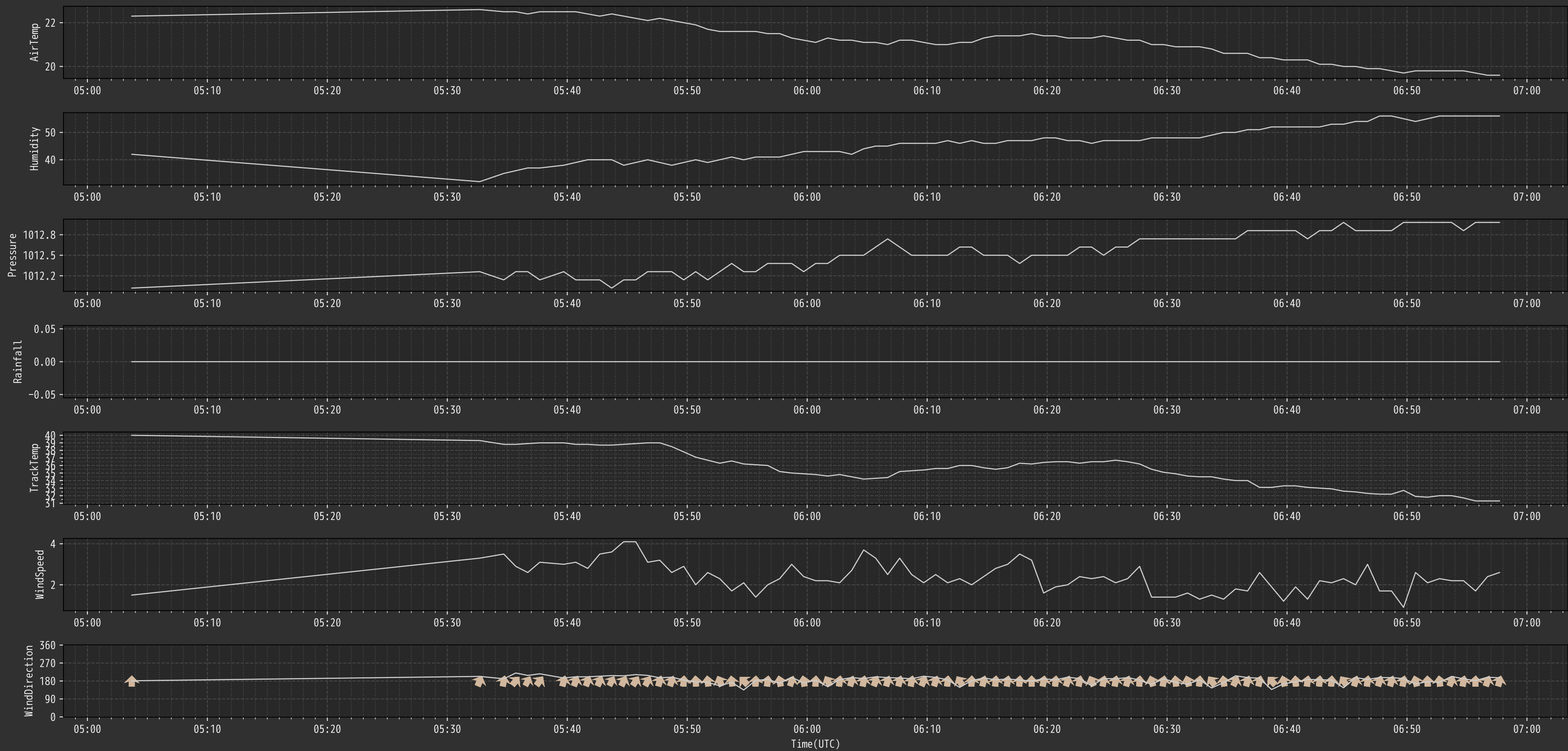
2024 Rd04 Japanese Grand Prix RaceLapchart



2024 Rd04 Japanese Grand Prix R Tyre Chart

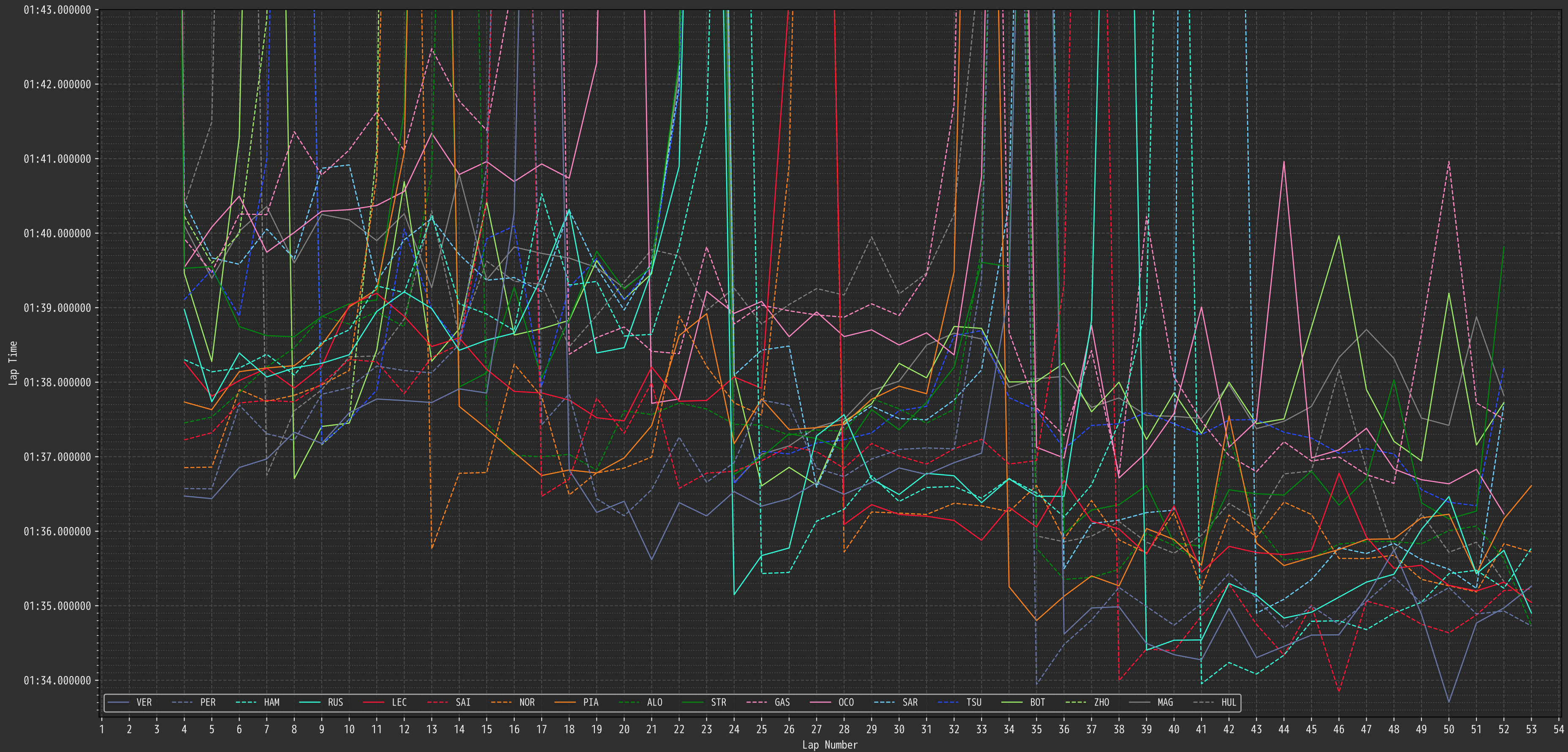


2024 Rd04 Japanese Grand Prix Race Weather Data

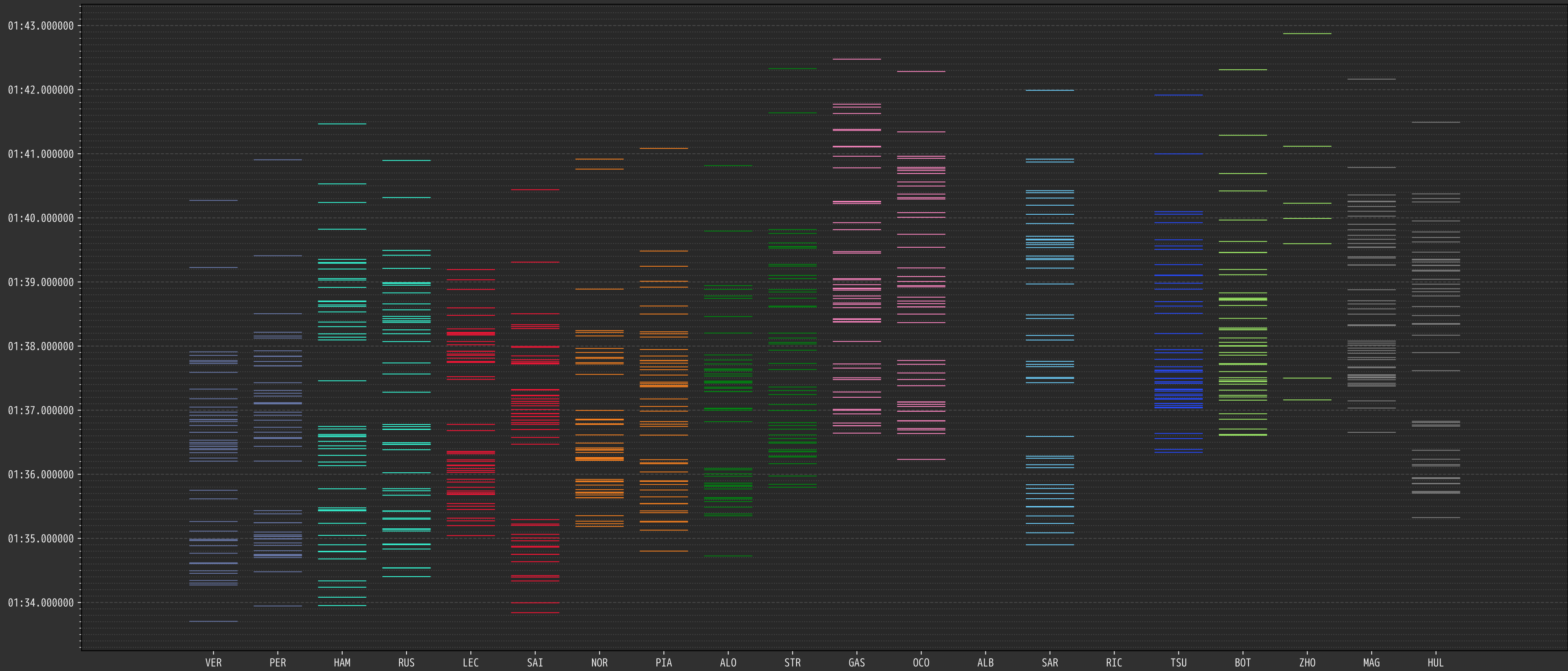


2024 Rd04 Japanese Grand Prix Race Gap Time

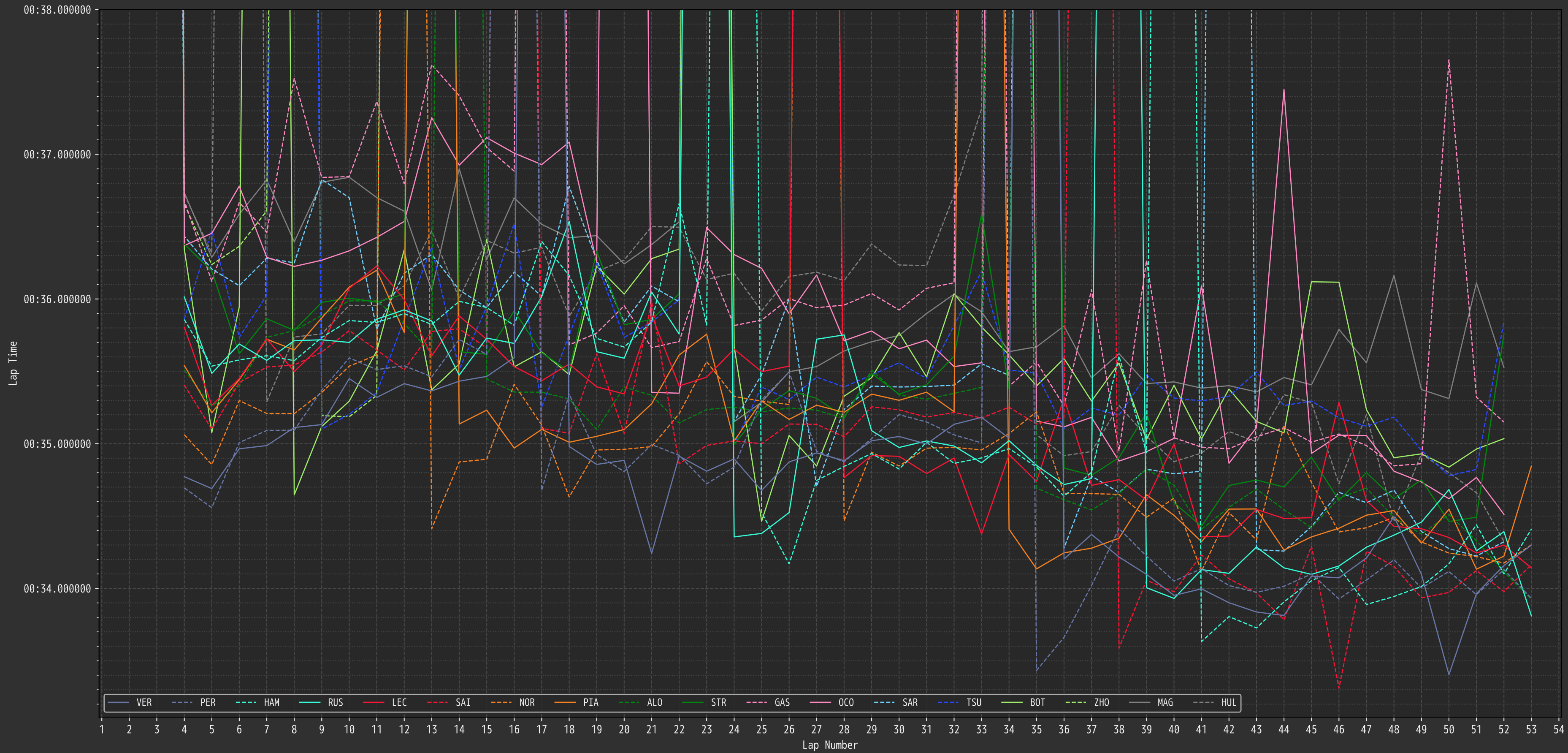
2024 Rd04 Japanese Grand Prix Race ラップタイム
(1:43.000までのタイムを抽出)



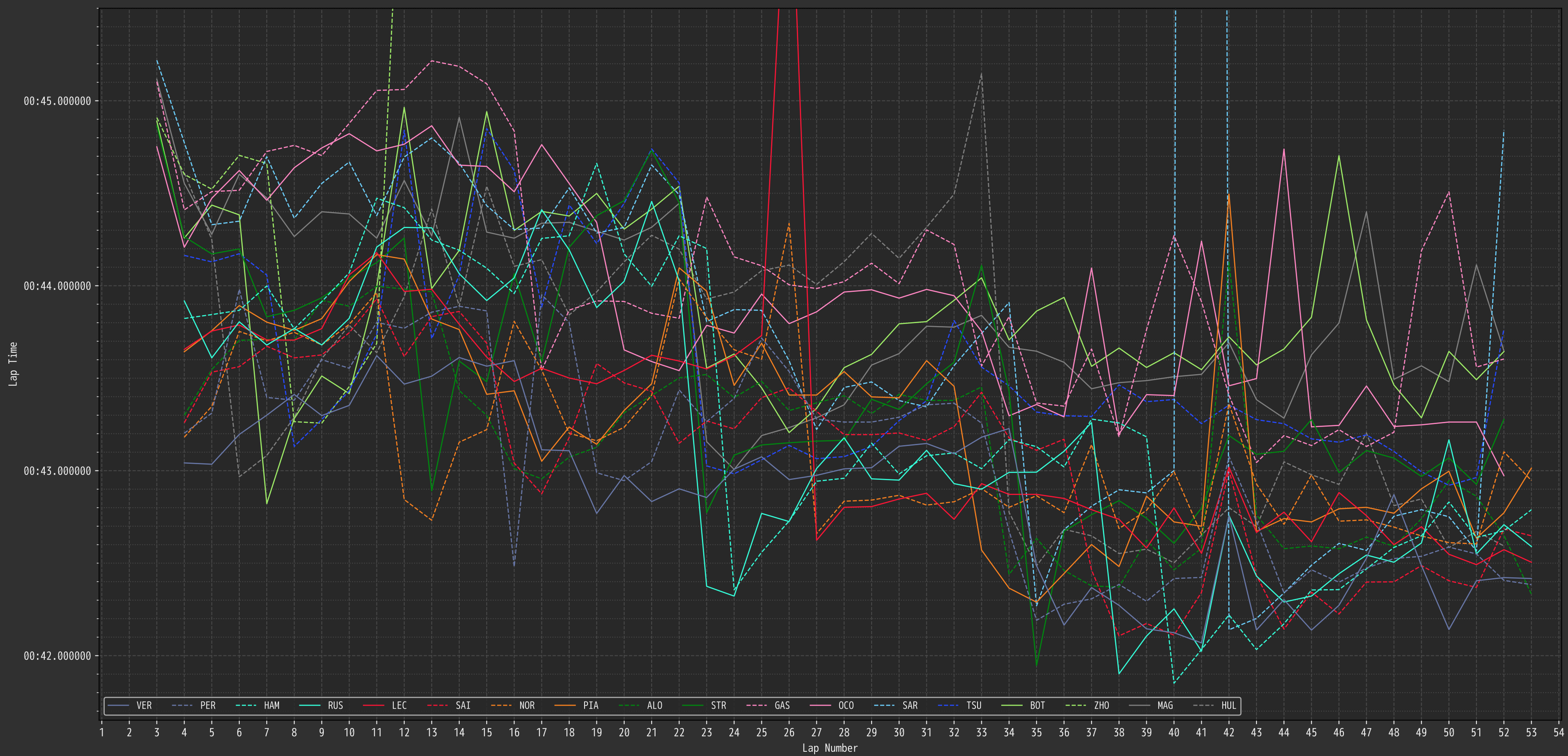
2024 Rd04 Japanese Grand Prix Race Laptme Raster Plot
(1:43.000までのタイムを抽出)



2024 Rd04 Japanese Grand Prix Race Sector1Time
(0:38.000までのタイムを抽出)



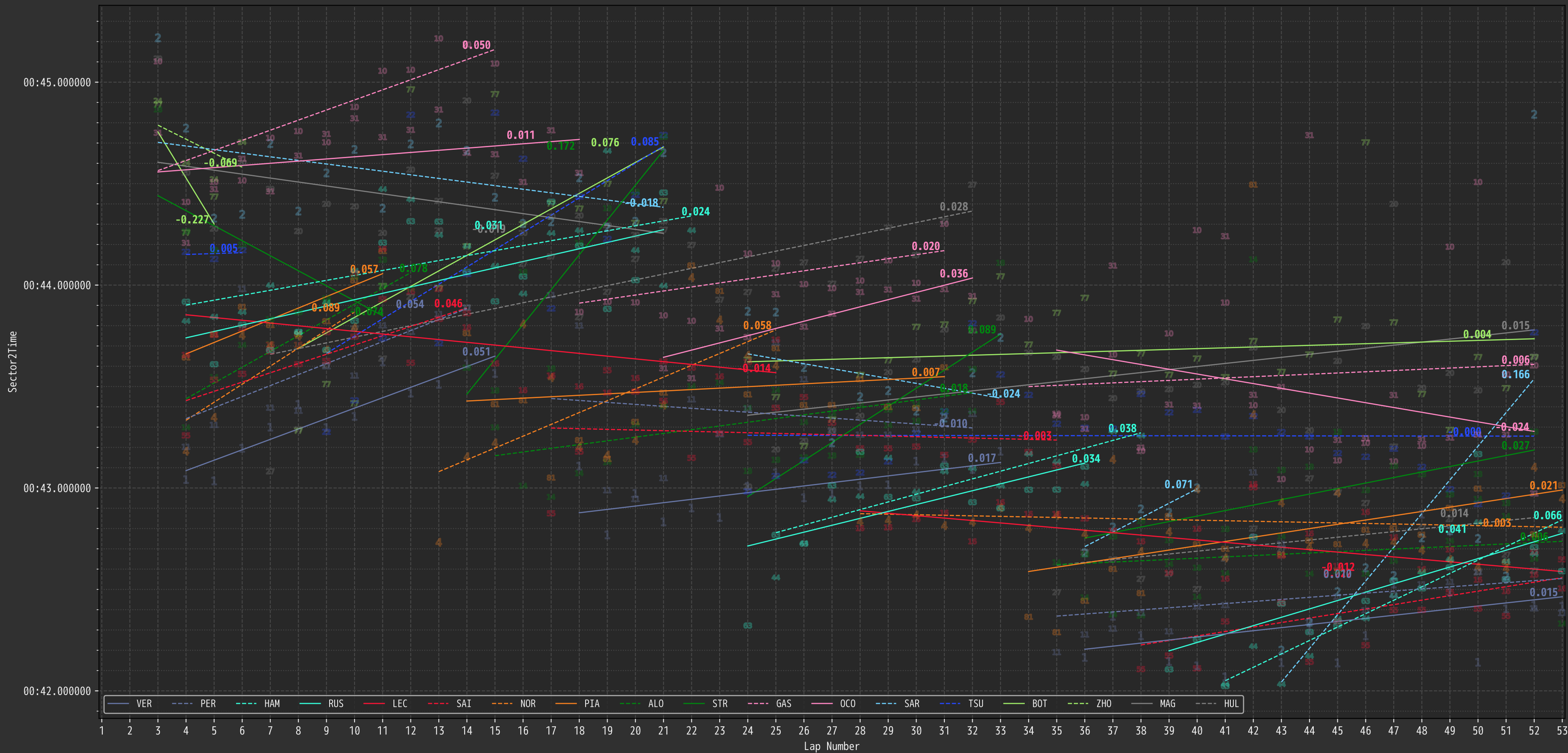
2024 Rd04 Japanese Grand Prix Race Sector2Time
(0:45.500までのタイムを抽出)



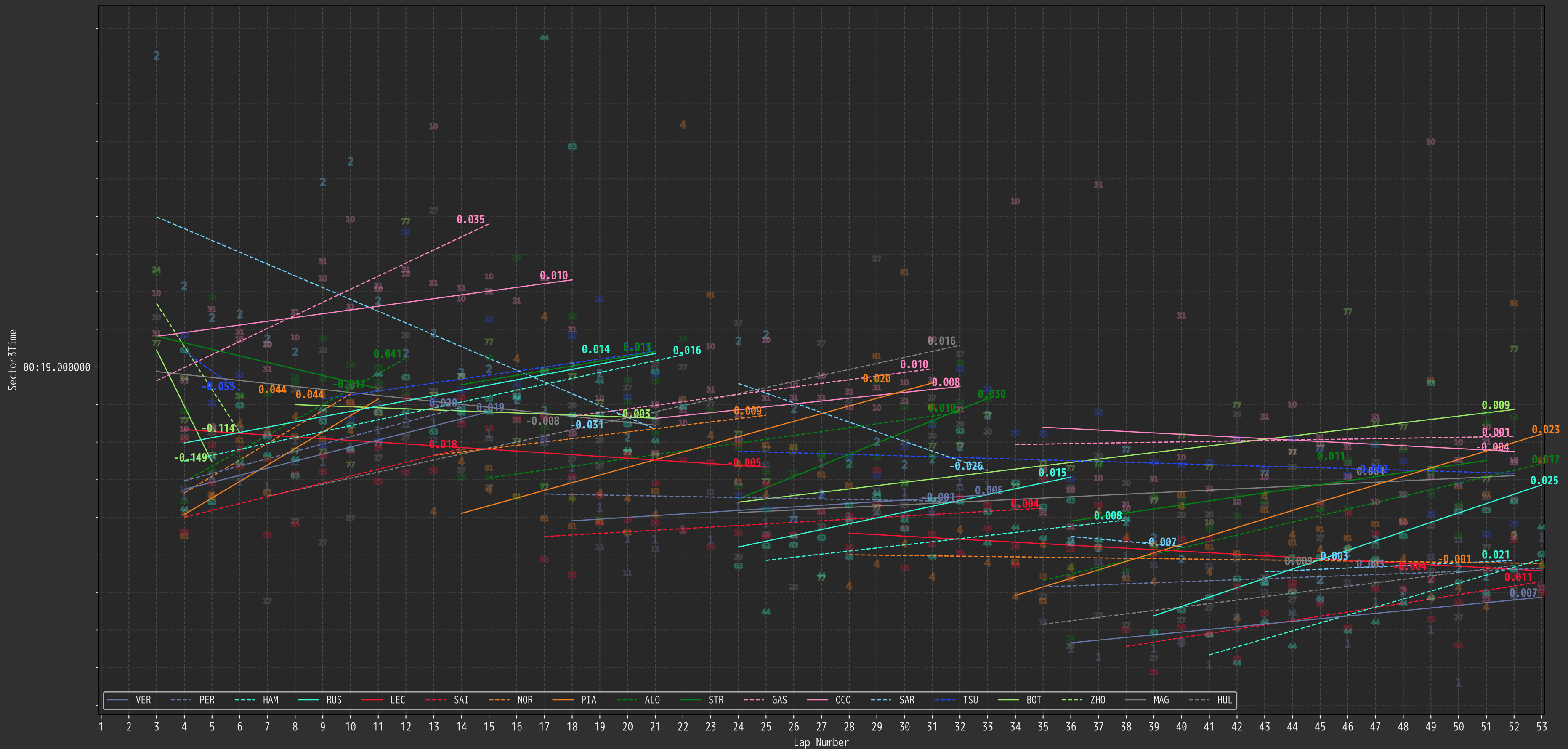
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2024 Rd04 Japanese Grand Prix Race Sector3Time
(0:20.000までのタイムを抽出)
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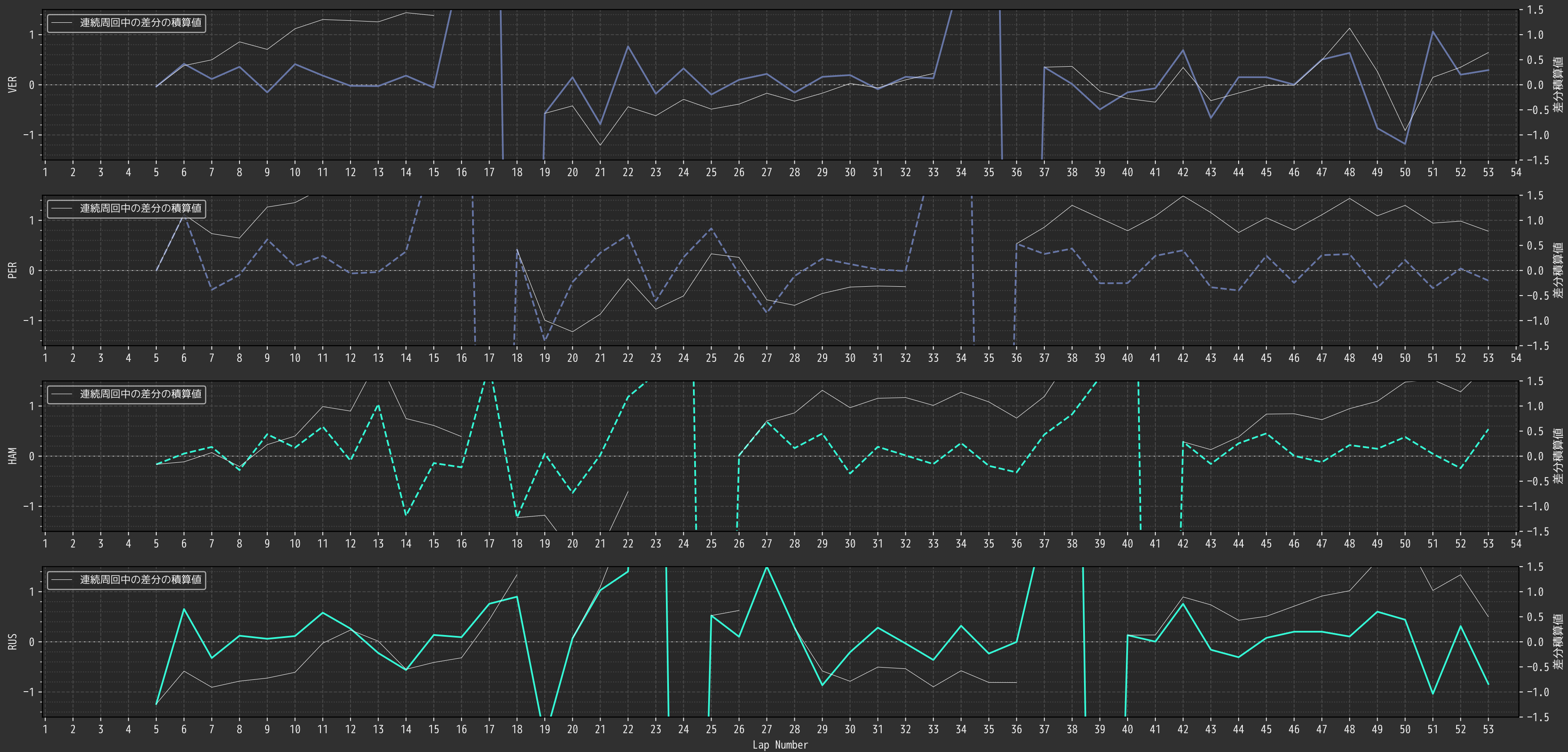

2024 Rd04 Japanese Grand Prix Race Sector1Timeの直線近似 直線近似
各ステントで0:33.000以上0:38.000以下の周回が3周以上の場合に算出

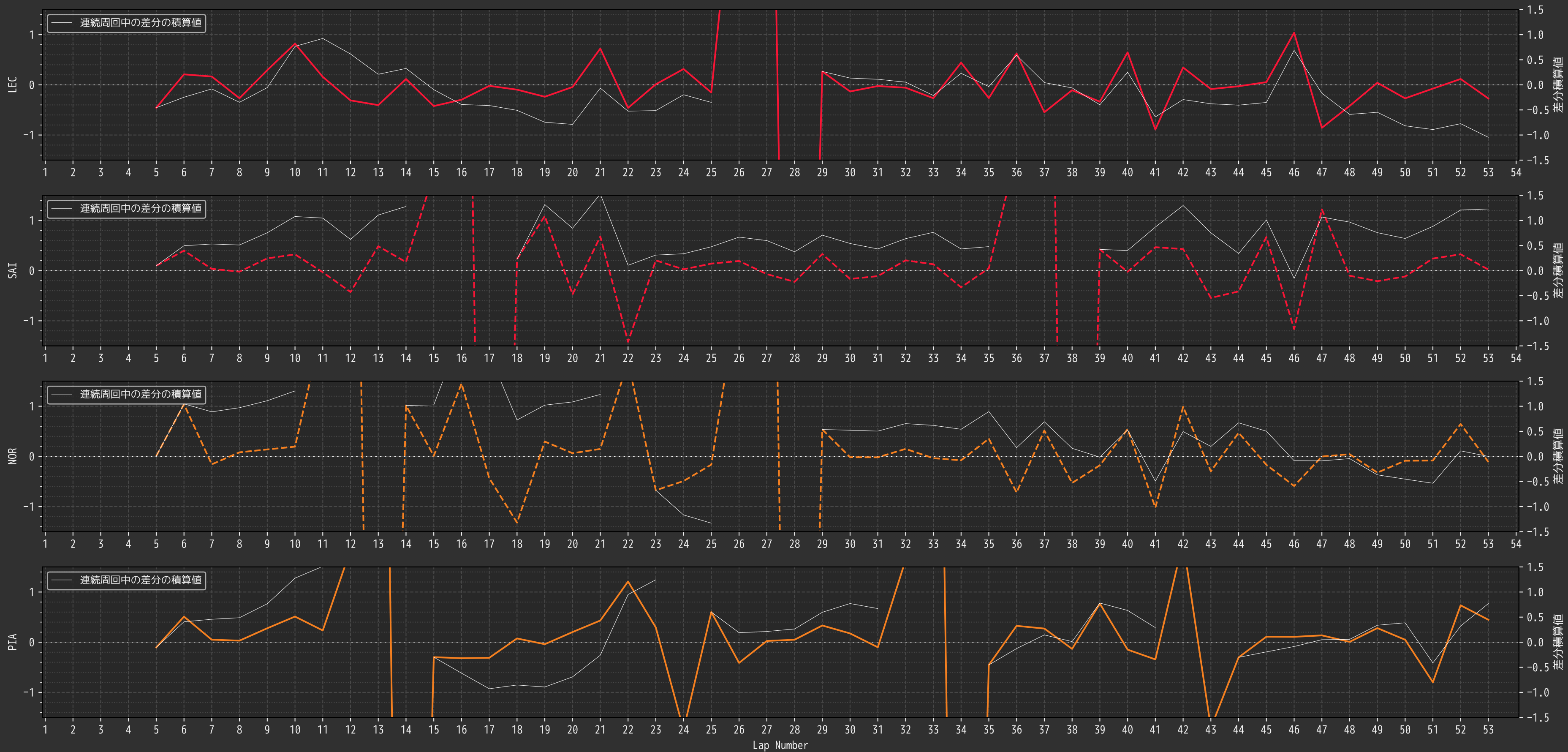
2024 Rd04 Japanese Grand Prix Race Sector2Timeの直線近似 直線近似
各ステントで0:41.000以上0:45.500以下の周回が3周以上の場合に算出



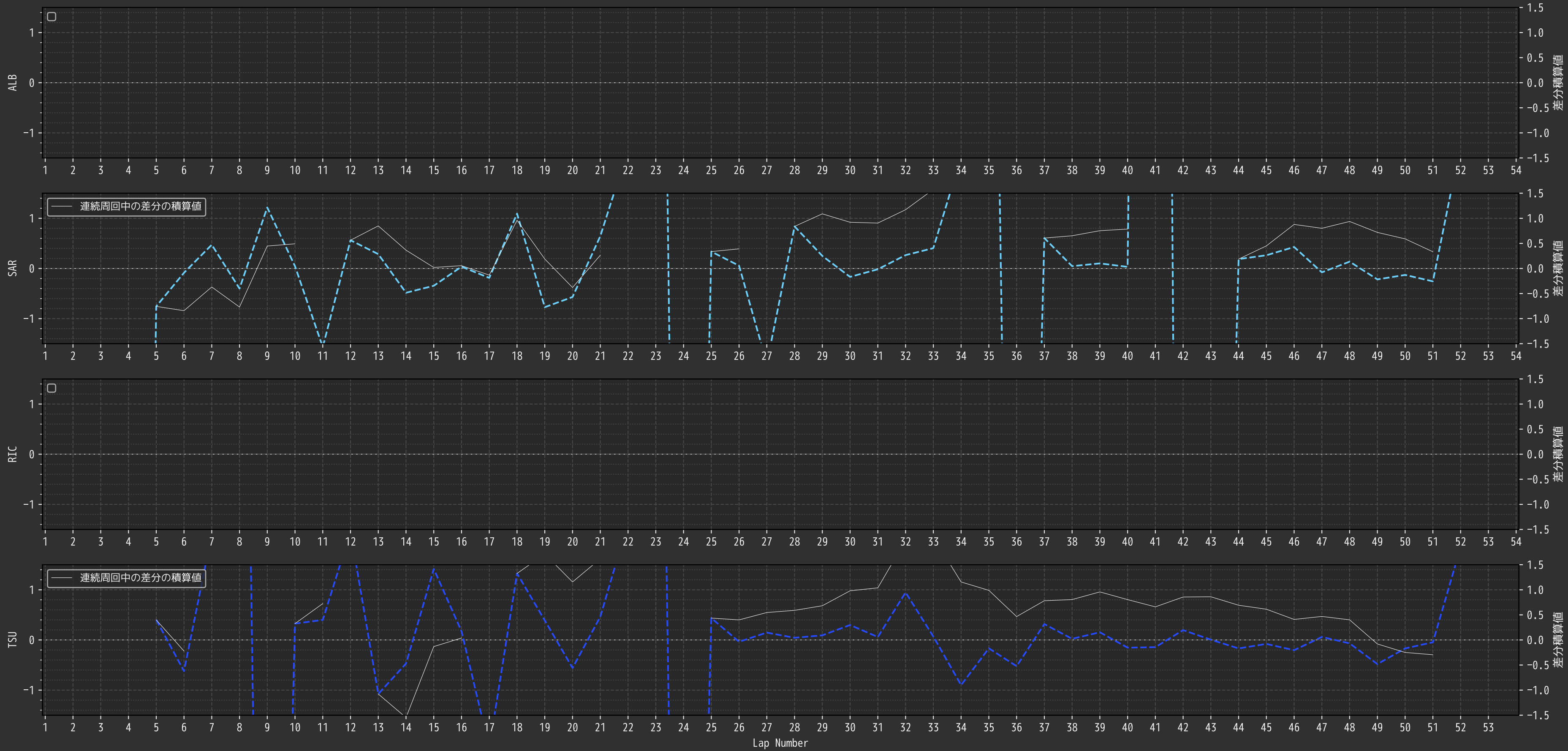
2024 Rd04 Japanese Grand Prix Race Sector3Timeの直線近似 直線近似
各ステントで0:18.000以上0:20.000以下の周回が3周以上の場合に算出













	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2024-04-07 04:04:05	Other	PINK HEAD PADDING MATERIAL MUST BE USED				nan		1
1	2024-04-07 04:20:01	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
2	2024-04-07 04:30:01	Other	PIT EXIT CLOSED				nan		1
3	2024-04-07 04:45:22	Other	RISK OF RAIN FOR F1 RACE IS 0%				nan		1
4	2024-04-07 04:57:03	Drs	DRS DISABLED	DISABLED			nan		1
5	2024-04-07 05:03:42	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
6	2024-04-07 05:04:05	Flag	YELLOW IN TRACK SECTOR 4		YELLOW	Sector	4.0		1
7	2024-04-07 05:04:09	Flag	YELLOW IN TRACK SECTOR 3		YELLOW	Sector	3.0		1
8	2024-04-07 05:04:24	Flag	RED FLAG		RED	Track	nan		1
9	2024-04-07 05:04:25	Flag	CLEAR IN TRACK SECTOR 3		CLEAR	Sector	3.0		1
10	2024-04-07 05:04:25	Flag	CLEAR IN TRACK SECTOR 4		CLEAR	Sector	4.0		1
11	2024-04-07 05:04:57	Other	CARS 3 (RIC) AND 23 (ALB) STOPPED AT TURN 2				nan		1
12	2024-04-07 05:11:49	Other	ORDER FOR RESTART: 1, 11, 4, 55, 14, 81, 44, 16, 63, 27, 77, 22, 31, 10, 18, 20, 2, 24				nan		2
13	2024-04-07 05:15:12	Other	TURN 2 INCIDENT INVOLVING CARS 3 (RIC) AND 23 (ALB) NOTED - CAUSING A COLLISION				nan		2
14	2024-04-07 05:20:23	Other	RACE WILL RESUME AT 14:32				nan		2
15	2024-04-07 05:21:44	Other	FIA STEWARDS: TURN 2 INCIDENT INVOLVING CARS 3 (RIC) AND 23 (ALB) WILL BE INVESTIGATED AFTER THE RACE - CAUSING A COLLISION				nan		2
16	2024-04-07 05:22:31	Flag	TRACK CLEAR		CLEAR	Track	nan		2
17	2024-04-07 05:30:00	Other	RACE WILL RESUME AT 14:32 - STANDING START PROCEDURE				nan		2
18	2024-04-07 05:31:45	Other	ALL CARS MAY OVERTAKE THE SAFETY CAR				nan		2
19	2024-04-07 05:32:48	Other	STANDING START PROCEDURE				nan		2
20	2024-04-07 05:37:35	Drs	DRS ENABLED	ENABLED			nan		4
21	2024-04-07 05:42:31	Other	CAR 11 (PER) TIME 1:37.693 DELETED - TRACK LIMITS AT TURN 9 LAP 6 14:41:12				nan		7
22	2024-04-07 05:51:17	Other	CAR 2 (SAR) TIME 1:39.348 DELETED - TRACK LIMITS AT TURN 14 LAP 11 14:50:21				nan		12
23	2024-04-07 06:08:34	Other	CAR 4 (NOR) TIME 1:38.888 DELETED - TRACK LIMITS AT TURN 9 LAP 22 15:07:32				nan		23
24	2024-04-07 06:11:04	Other	INCIDENT INVOLVING CAR 18 (STR) NOTED - PIT LANE INFRINGEMENT				nan		24
25	2024-04-07 06:15:17	Other	CAR 16 (LEC) TIME 1:43.175 DELETED - TRACK LIMITS AT TURN 9 LAP 26 15:14:02				nan		27
26	2024-04-07 06:22:59	Other	CAR 81 (PIA) TIME 1:37.946 DELETED - TRACK LIMITS AT TURN 17 LAP 30 15:21:36				nan		32
27	2024-04-07 06:25:50	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 18 (STR) UNDER INVESTIGATION - PIT LANE INFRINGEMENT				nan		33
28	2024-04-07 06:27:38	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 18 (STR) NO FURTHER ACTION - PIT LANE INFRINGEMENT				nan		34
29	2024-04-07 06:28:43	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:28:42		BLUE	Driver	nan	10	35
30	2024-04-07 06:30:13	Other	CAR 55 (SAI) TIME 1:36.948 DELETED - TRACK LIMITS AT TURN 17 LAP 35 15:29:29				nan		36
31	2024-04-07 06:33:08	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:33:07		BLUE	Driver	nan	10	38
32	2024-04-07 06:33:36	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 15:33:36		BLUE	Driver	nan	31	38
33	2024-04-07 06:35:59	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:35:58		BLUE	Driver	nan	10	39
34	2024-04-07 06:36:52	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:36:52		BLUE	Driver	nan	10	40
35	2024-04-07 06:38:24	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:38:24		BLUE	Driver	nan	10	41
36	2024-04-07 06:38:53	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 15:38:52		BLUE	Driver	nan	31	41
37	2024-04-07 06:39:46	Flag	YELLOW IN TRACK SECTOR 10		YELLOW	Sector	10.0		42
38	2024-04-07 06:39:52	Flag	DOUBLE YELLOW IN TRACK SECTOR 10		DOUBLE YELLOW	Sector	10.0		42
39	2024-04-07 06:39:54	Flag	YELLOW IN TRACK SECTOR 9		YELLOW	Sector	9.0		42
40	2024-04-07 06:40:26	Flag	CLEAR IN TRACK SECTOR 9		CLEAR	Sector	9.0		42
41	2024-04-07 06:40:28	Flag	CLEAR IN TRACK SECTOR 10		CLEAR	Sector	10.0		42
42	2024-04-07 06:40:30	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 10				nan		42
43	2024-04-07 06:40:39	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 9				nan		42
44	2024-04-07 06:40:52	Flag	WAVED BLUE FLAG FOR CAR 2 (SAR) TIMED AT 15:40:52		BLUE	Driver	nan	2	43
45	2024-04-07 06:41:32	Other	CAR 2 (SAR) TIME 2:23.782 DELETED - TRACK LIMITS AT TURN 9 LAP 41 15:40:11				nan		43
46	2024-04-07 06:43:26	Flag	CLEAR IN TRACK SECTOR 9		CLEAR	Sector	9.0		44
47	2024-04-07 06:43:29	Flag	CLEAR IN TRACK SECTOR 10		CLEAR	Sector	10.0		44
48	2024-04-07 06:43:47	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 15:43:46		BLUE	Driver	nan	31	44
49	2024-04-07 06:44:18	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 15:44:17		BLUE	Driver	nan	31	45
50	2024-04-07 06:44:35	Flag	WAVED BLUE FLAG FOR CAR 31 (OCO) TIMED AT 15:44:35		BLUE	Driver	nan	31	45
51	2024-04-07 06:46:55	Other	CAR 44 (HAM) TIME 1:34.791 DELETED - TRACK LIMITS AT TURN 14 LAP 45 15:45:46				nan		46
52	2024-04-07 06:47:32	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 15:47:31		BLUE	Driver	nan	77	47
53	2024-04-07 06:48:11	Flag	WAVED BLUE FLAG FOR CAR 27 (HUL) TIMED AT 15:48:11		BLUE	Driver	nan	27	47
54	2024-04-07 06:48:50	Flag	WAVED BLUE FLAG FOR CAR 20 (MAG) TIMED AT 15:48:50		BLUE	Driver	nan	20	48
55	2024-04-07 06:50:49	Flag	WAVED BLUE FLAG FOR CAR 18 (STR) TIMED AT 15:50:48		BLUE	Driver	nan	18	49
56	2024-04-07 06:53:05	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:53:04		BLUE	Driver	nan	10	50
57	2024-04-07 06:53:10	Other	TURN 17 INCIDENT INVOLVING CARS 81 (PIA) AND 63 (RUS) NOTED - FORCING ANOTHER DRIVER OFF THE TRACK				nan		50
58	2024-04-07 06:53:57	Other	CAR 81 (PIA) TIME 1:36.179 DELETED - TRACK LIMITS AT TURN 17 LAP 49 15:52:21				nan		51
59	2024-04-07 06:54:28	Flag	WAVED BLUE FLAG FOR CAR 10 (GAS) TIMED AT 15:54:27		BLUE	Driver	nan	10	51
60	2024-04-07 06:54:50	Flag	WAVED BLUE FLAG FOR CAR 77 (BOT) TIMED AT 15:54:49		BLUE	Driver	nan	77	51
61	2024-04-07 06:55:22	Flag	WAVED BLUE FLAG FOR CAR 20 (MAG) TIMED AT 15:55:22		BLUE	Driver	nan	20	52
62	2024-04-07 06:56:27	Flag	WAVED BLUE FLAG FOR CAR 22 (TSU) TIMED AT 15:56:27		BLUE	Driver	nan	22	52
63	2024-04-07 06:58:05	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		53
64	2024-04-07 06:59:24	Other	CAR 2 (SAR) TIME 1:37.715 DELETED - TRACK LIMITS AT TURN 9 LAP 52 15:58:22				nan		53
65	2024-04-07 07:00:54	Other	FIA STEWARDS: TURN 17 INCIDENT INVOLVING CARS 81 (PIA) AND 63 (RUS) WILL BE INVESTIGATED AFTER THE RACE - FORCING ANOTHER DRIVER OFF THE TRACK				nan		53