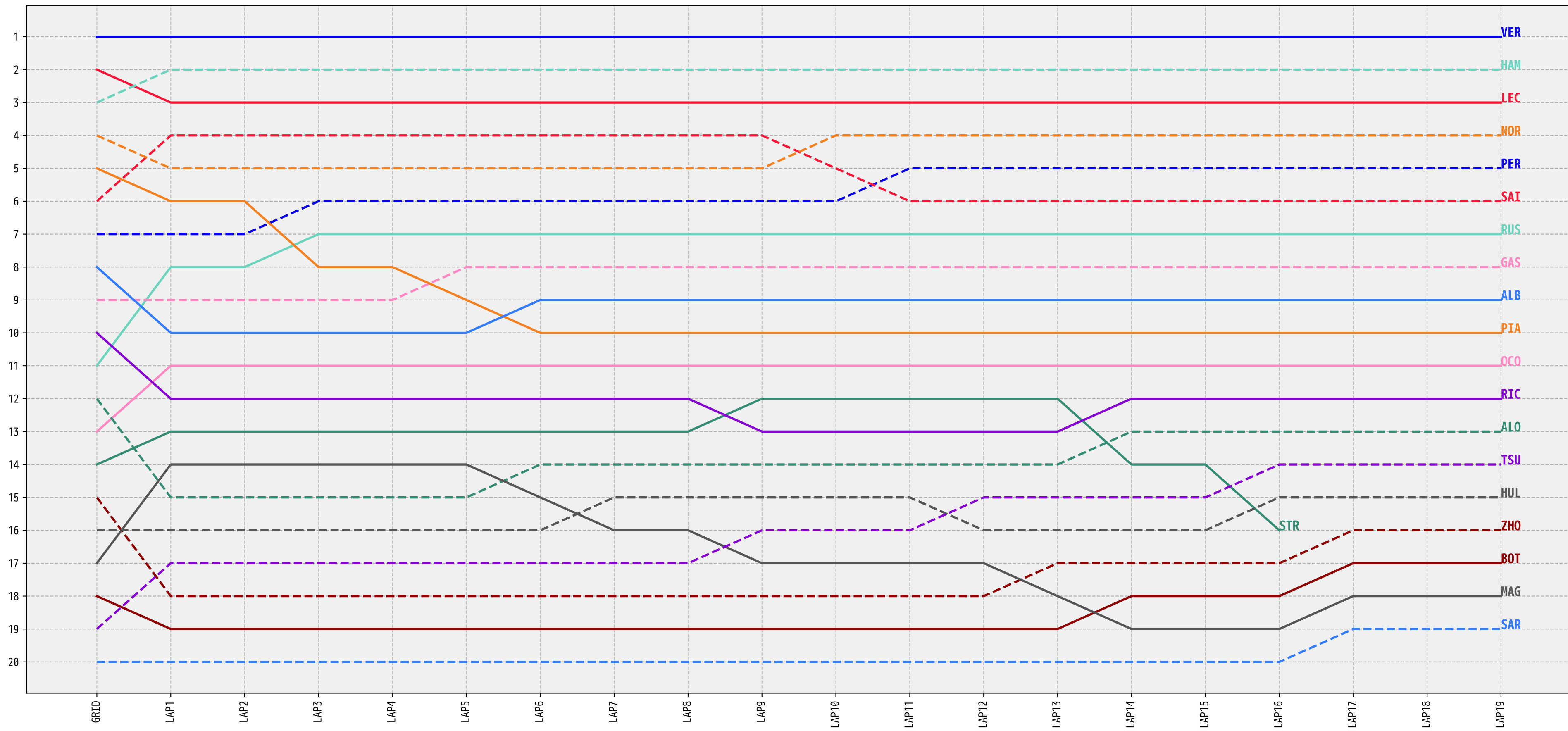
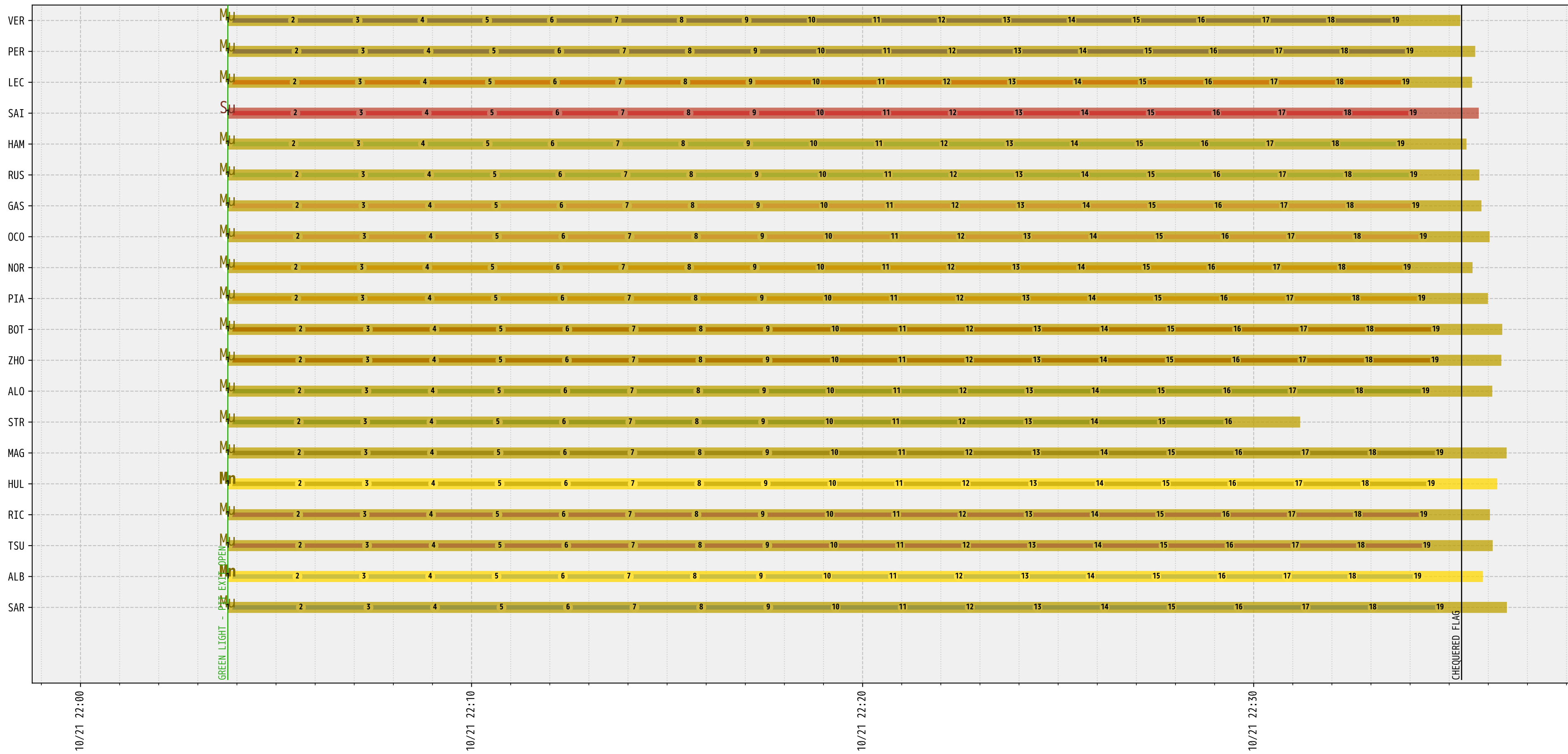


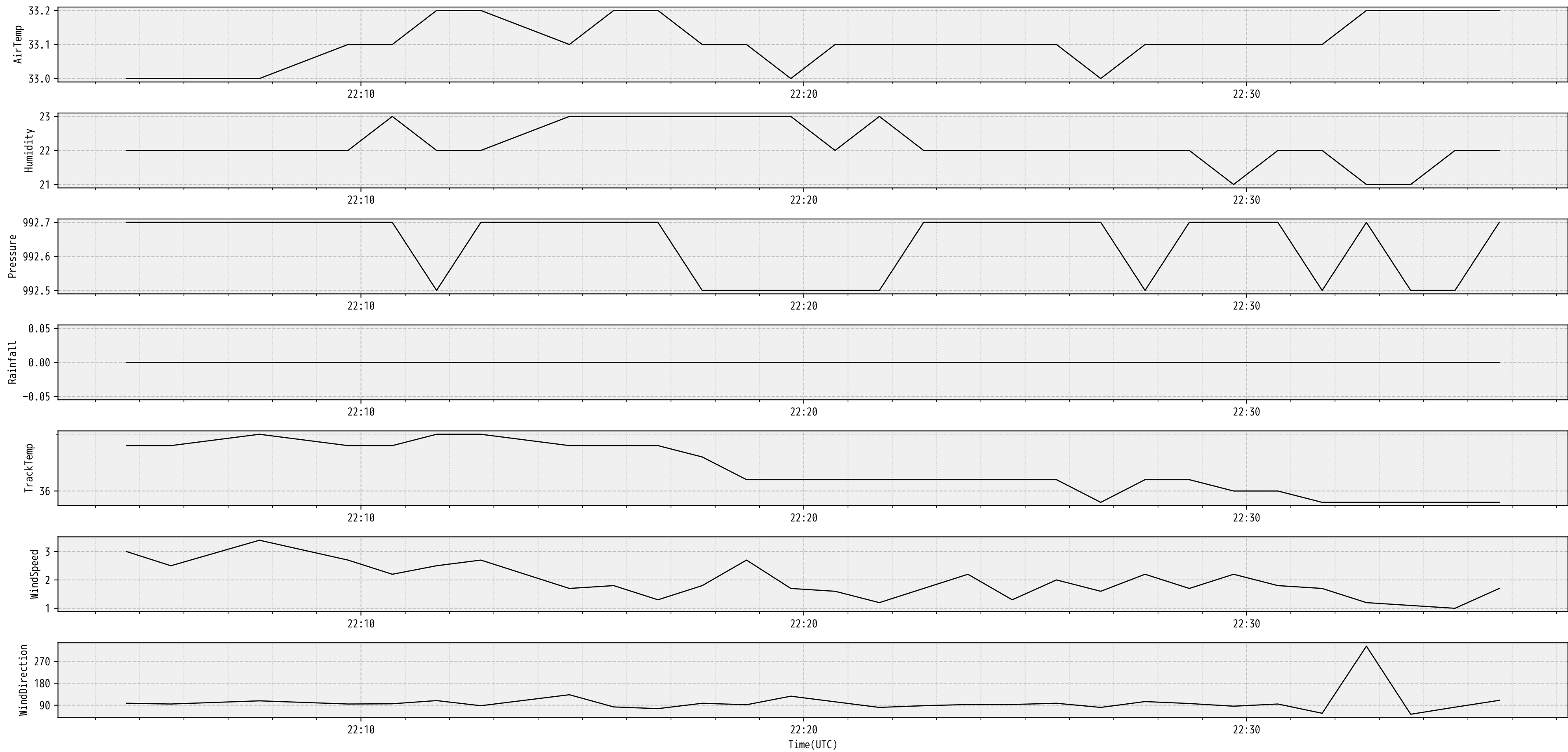
2023 Rd18 United States Grand Prix SprintLapchart



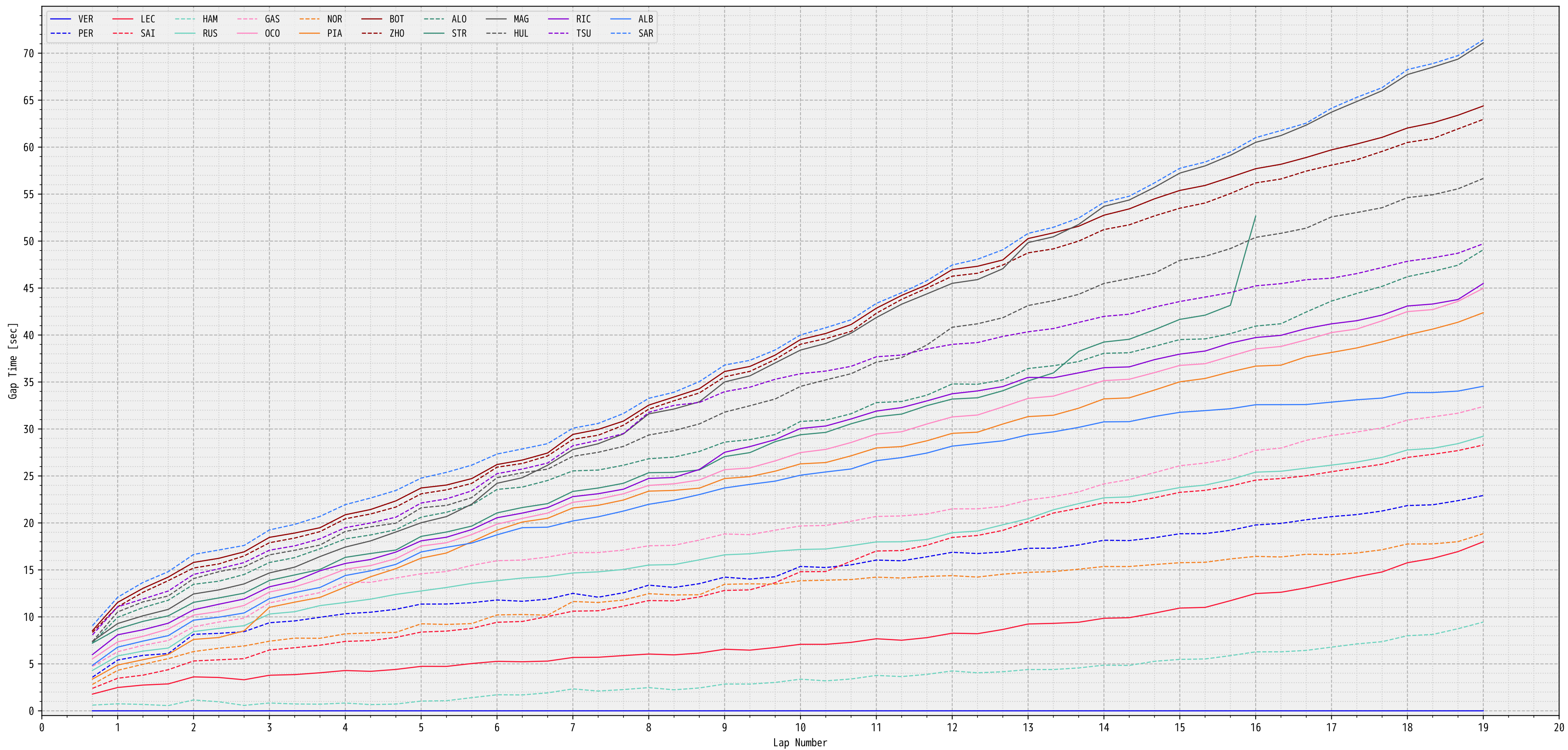
2023 Rd18 United States Grand Prix Sprint Tyre Chart



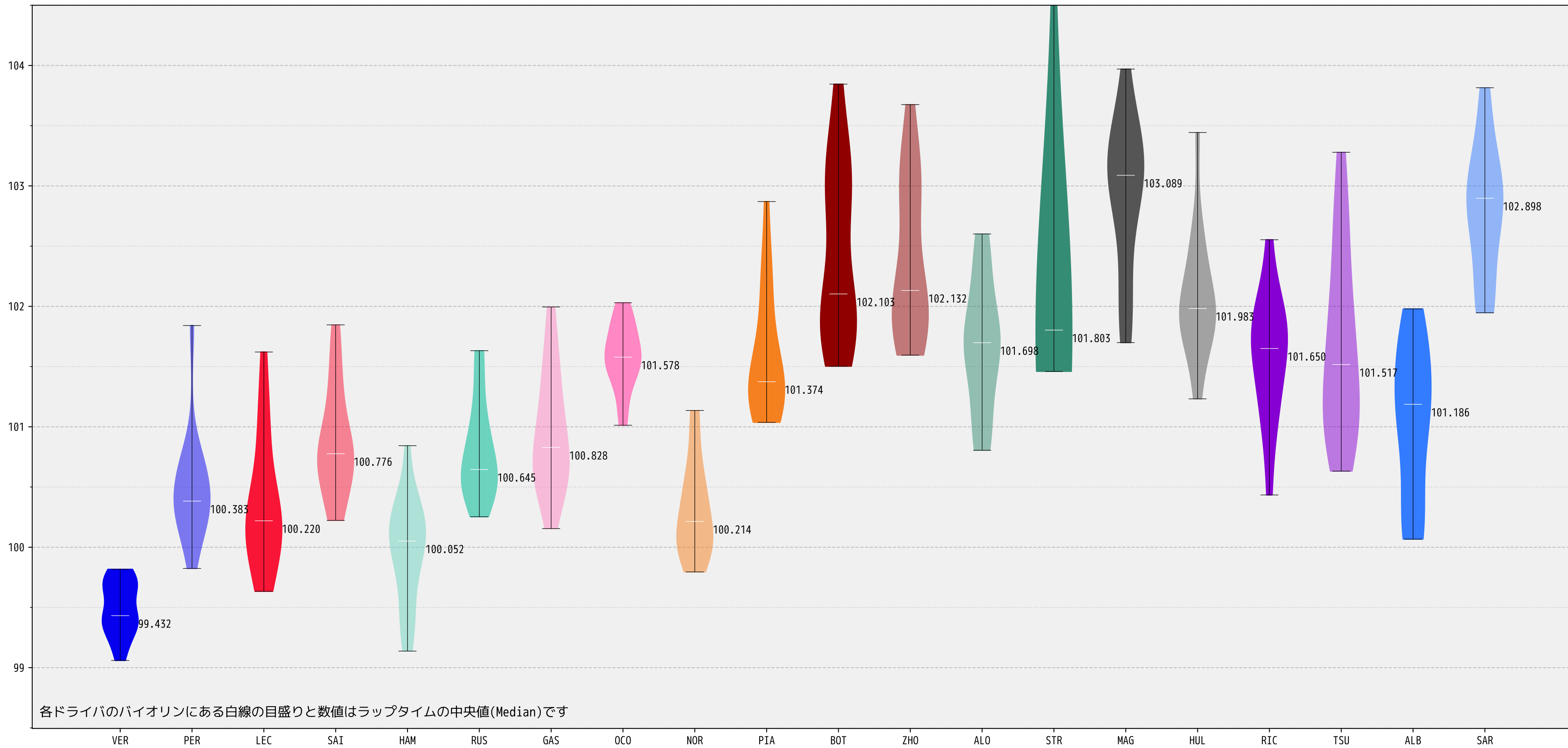
2023 Rd18 United States Grand Prix Sprint Weather Data



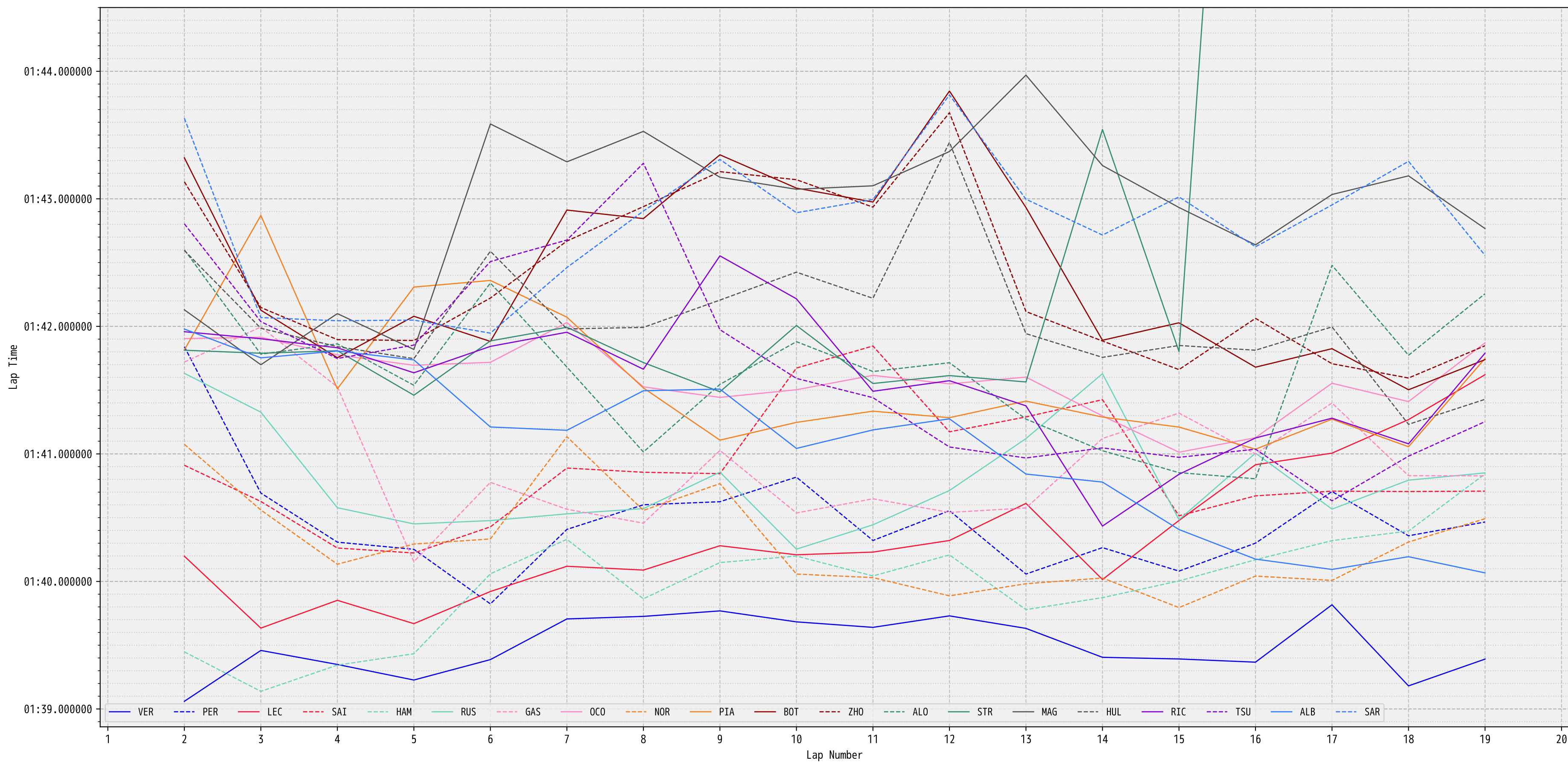
2023 Rd18 United States Grand Prix Sprint Gap Time



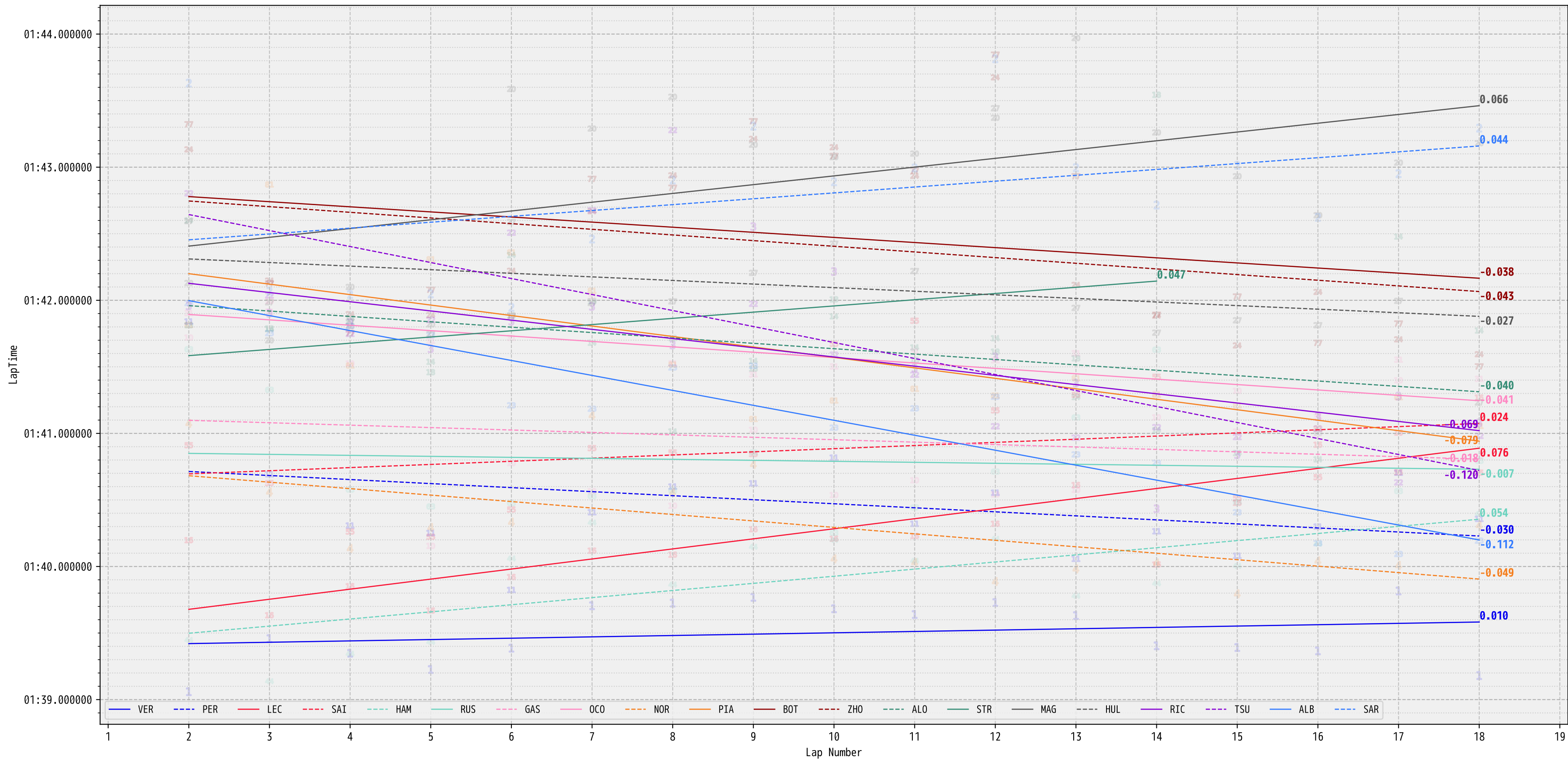
2023 Rd18 United States Grand Prix Sprint Laptme Violin Plot

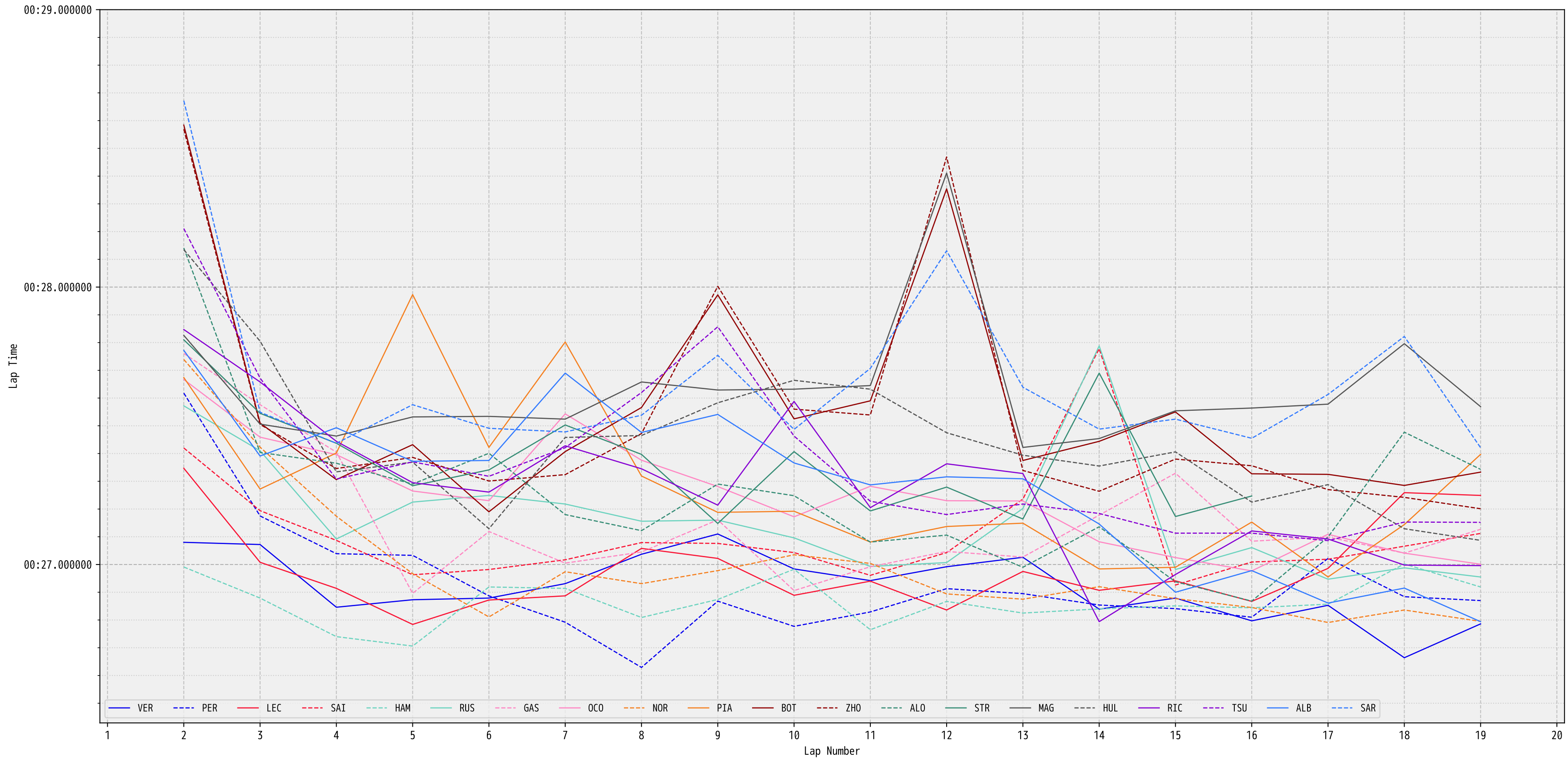


2023 Rd18 United States Grand Prix Sprint ラップタイム
(1:44.500までのタイムを抽出)

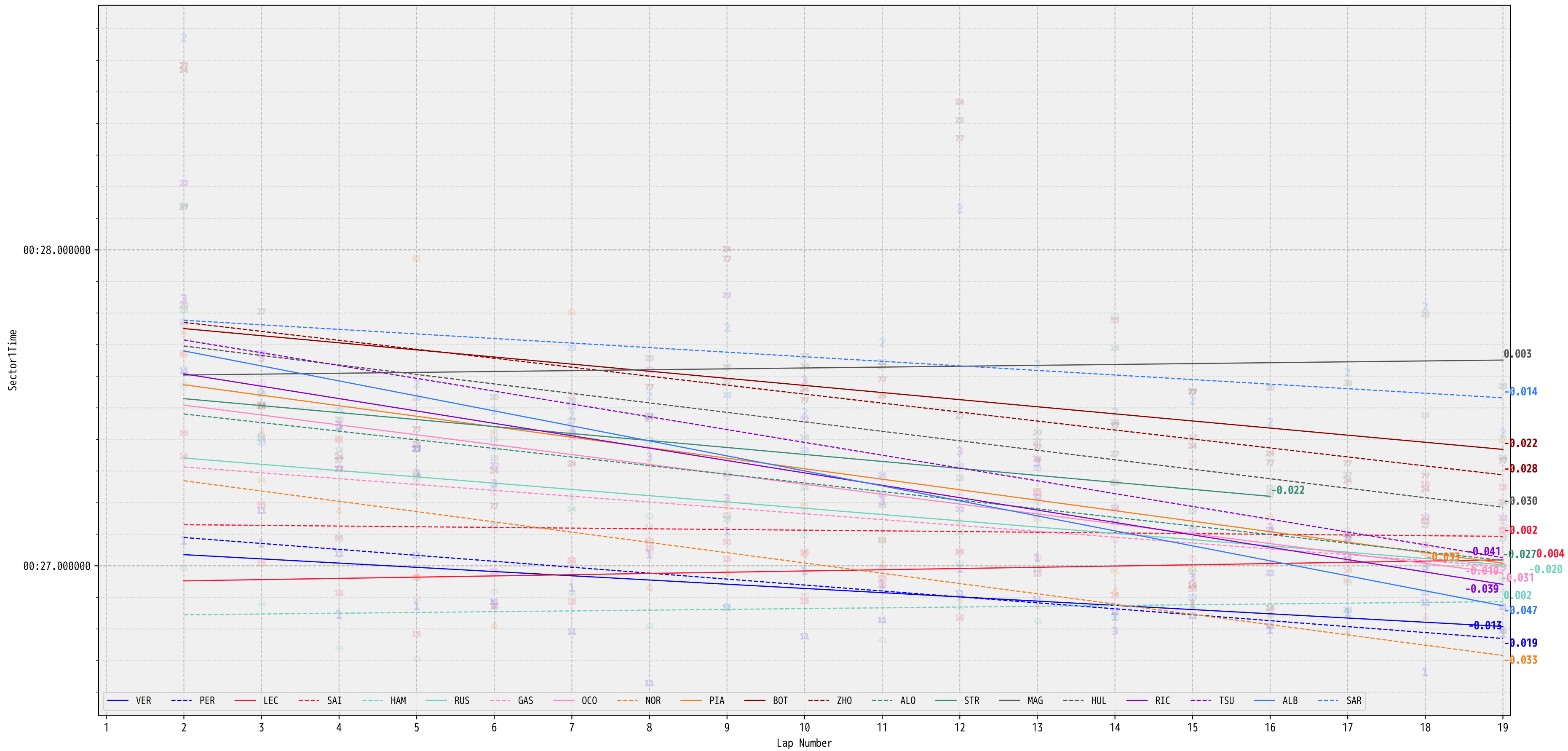


2023 Rd18 United States Grand Prix Sprint
各ステイントで0:0.000以上1:44.500以下の周回が3周以上の場合に算出

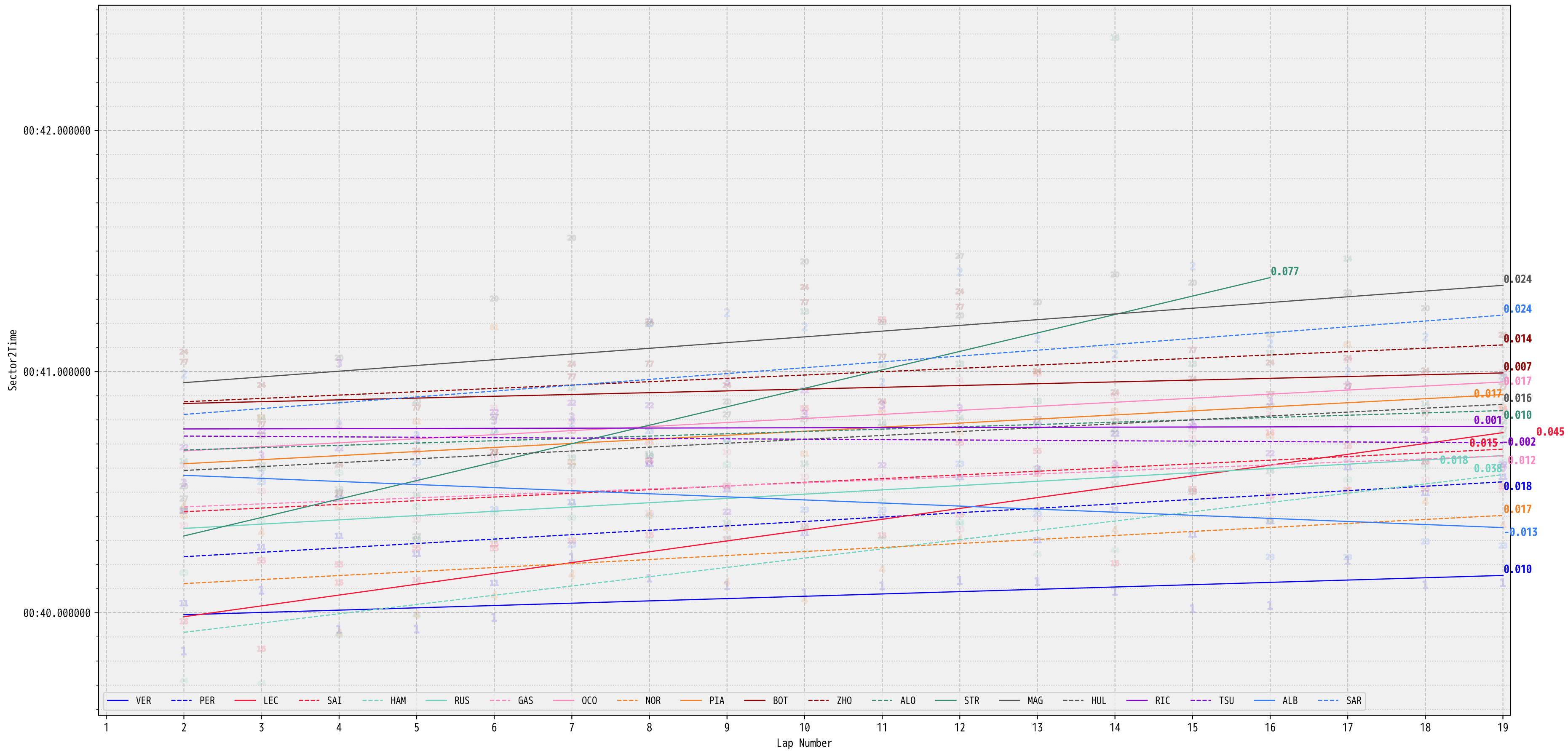


2023 Rd18 United States Grand Prix Sprint Sector1Time
(0:29.000までのタイムを抽出)

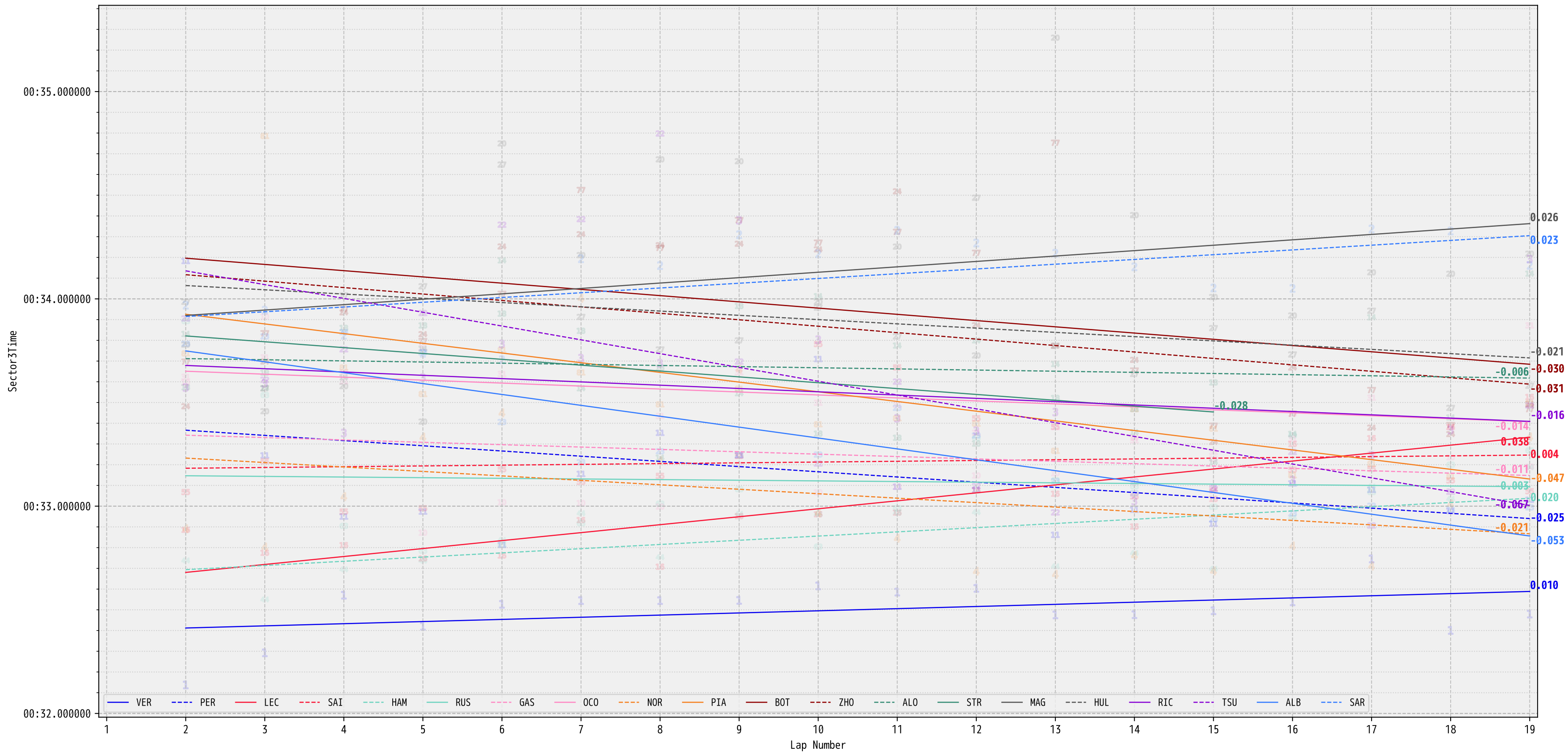
2023 Rd18 United States Grand Prix Sprint Sector1Timeの直線近似
各スティントで0:0.000以上0:29.000以下の周回が3周以上の場合に算出



2023 Rd18 United States Grand Prix Sprint Sector2Timeの直線近似
各スティントで0:0.000以上1:0.000以下の周回が3周以上の場合に算出



2023 Rd18 United States Grand Prix Sprint Sector3Timeの直線近似
各スティントで0:0.000以上0:35.500以下の周回が3周以上の場合に算出



Time Category		Message	Status	Flag	Scope	Sector	RacingNumber
2023-10-21 21:26:46	Other	BLUE HEAD PADDING MATERIAL MUST BE USED	None	None	None	None	None
2023-10-21 21:30:01	Flag	GREEN LIGHT - PIT EXIT OPEN	None	GREEN	Track	None	None
2023-10-21 21:35:01	Other	PIT EXIT CLOSED	None	None	None	None	None
2023-10-21 21:45:14	Other	RISK OF RAIN FOR F1 SPRINT IS 0%	None	None	None	None	None
2023-10-21 21:57:06	Drs	DRS DISABLED	DISABLED	None	None	None	None
2023-10-21 22:03:46	Flag	GREEN LIGHT - PIT EXIT OPEN	None	GREEN	Track	None	None
2023-10-21 22:05:39	Drs	DRS ENABLED	ENABLED	None	None	None	None
2023-10-21 22:09:26	Other	TURN 15 INCIDENT INVOLVING CARS 63 (RUS) AND 81 (PIA) NOTED - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:09:35	Other	CAR 63 (RUS) TIME 1:41.327 DELETED - TRACK LIMITS AT TURN 15 LAP 3 17:08:34	None	None	None	None	None
2023-10-21 22:10:44	Other	CAR 81 (PIA) TIME 1:42.870 DELETED - TRACK LIMITS AT TURN 9 LAP 3 17:07:47	None	None	None	None	None
2023-10-21 22:11:42	Other	CAR 11 (PER) TIME 1:41.841 DELETED - TRACK LIMITS AT TURN 12 LAP 2 17:06:36	None	None	None	None	None
2023-10-21 22:11:51	Other	FIA STEWARDS: TURN 15 INCIDENT INVOLVING CARS 63 (RUS) AND 81 (PIA) UNDER INVESTIGATION - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:12:10	Other	CAR 3 (RIC) TIME 1:41.832 DELETED - TRACK LIMITS AT TURN 12 LAP 4 17:10:04	None	None	None	None	None
2023-10-21 22:13:10	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 63 (RUS) - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:14:37	Other	CAR 81 (PIA) TIME 1:42.360 DELETED - TRACK LIMITS AT TURN 19 LAP 6 17:13:53	None	None	None	None	None
2023-10-21 22:15:52	Other	CAR 23 (ALB) TIME 1:41.185 DELETED - TRACK LIMITS AT TURN 1 LAP 7 17:14:14	None	None	None	None	None
2023-10-21 22:16:24	Other	TURN 1 INCIDENT INVOLVING CARS 23 (ALB) AND 81 (PIA) NOTED - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:17:23	Other	CAR 81 (PIA) TIME 1:42.360 DELETED - TRACK LIMITS AT TURN 20 LAP 6 17:13:59	None	None	None	None	None
2023-10-21 22:17:24	Other	CAR 81 (PIA) TIME 1:42.072 DELETED - TRACK LIMITS AT TURN 20 (NEXT LAP)	None	None	None	None	None
2023-10-21 22:17:31	Flag	BLACK AND WHITE FLAG FOR CAR 81 (PIA) - TRACK LIMITS	None	BLACK AND WHITE	Driver	None	81
2023-10-21 22:17:57	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 23 (ALB) AND 81 (PIA) UNDER INVESTIGATION - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:18:22	Other	CAR 20 (MAG) TIME 1:43.529 DELETED - TRACK LIMITS AT TURN 19 LAP 8 17:17:24	None	None	None	None	None
2023-10-21 22:19:49	Other	CAR 20 (MAG) TIME 1:43.169 DELETED - TRACK LIMITS AT TURN 12 LAP 9 17:18:40	None	None	None	None	None
2023-10-21 22:21:54	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 23 (ALB) AND 81 (PIA) NO FURTHER ACTION - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:24:31	Other	CAR 20 (MAG) TIME 1:43.371 DELETED - TRACK LIMITS AT TURN 1 LAP 12 17:22:55	None	None	None	None	None
2023-10-21 22:24:47	Other	CAR 2 (SAR) TIME 1:43.815 DELETED - TRACK LIMITS AT TURN 19 LAP 12 17:24:19	None	None	None	None	None
2023-10-21 22:25:34	Other	TURN 1 INCIDENT INVOLVING CARS 20 (MAG) AND 24 (ZHO) NOTED - FORCING ANOTHER DRIVER OFF THE TRACK	None	None	None	None	None
2023-10-21 22:25:51	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 20 (MAG) AND 24 (ZHO) UNDER INVESTIGATION - FORCING ANOTHER DRIVER OFF THE TRACK	None	None	None	None	None
2023-10-21 22:32:25	Other	TURN 15 INCIDENT INVOLVING CARS 20 (MAG) AND 24 (ZHO) NOTED - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:32:30	Other	CAR 20 (MAG) TIME 1:43.970 DELETED - TRACK LIMITS AT TURN 15 LAP 13 17:25:48	None	None	None	None	None
2023-10-21 22:33:00	Other	CAR 24 (ZHO) TIME 1:42.116 DELETED - TRACK LIMITS AT TURN 15 LAP 13 17:25:48	None	None	None	None	None
2023-10-21 22:33:46	Other	FIA STEWARDS: TURN 1 INCIDENT INVOLVING CARS 20 (MAG) AND 24 (ZHO) NO FURTHER ACTION - FORCING ANOTHER DRIVER OFF THE TRACK	None	None	None	None	None
2023-10-21 22:34:04	Other	FIA STEWARDS: TURN 15 INCIDENT INVOLVING CARS 20 (MAG) AND 24 (ZHO) UNDER INVESTIGATION - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:34:15	Other	FIA STEWARDS: 5 SECOND TIME PENALTY FOR CAR 24 (ZHO) - LEAVING THE TRACK AND GAINING AN ADVANTAGE	None	None	None	None	None
2023-10-21 22:34:18	Other	CAR 4 (NOR) TIME 1:40.309 DELETED - TRACK LIMITS AT TURN 12 LAP 18 17:33:20	None	None	None	None	None
2023-10-21 22:35:19	Flag	CHEQUERED FLAG	None	CHEQUERED	Track	None	None
2023-10-21 22:35:57	Other	CAR 23 (ALB) TIME 1:40.067 DELETED - TRACK LIMITS AT TURN 19 LAP 19 17:35:42	None	None	None	None	None
2023-10-21 22:37:19	Other	CAR 4 (NOR) TIME 1:40.492 DELETED - TRACK LIMITS AT TURN 11 LAP 19 17:34:41	None	None	None	None	None