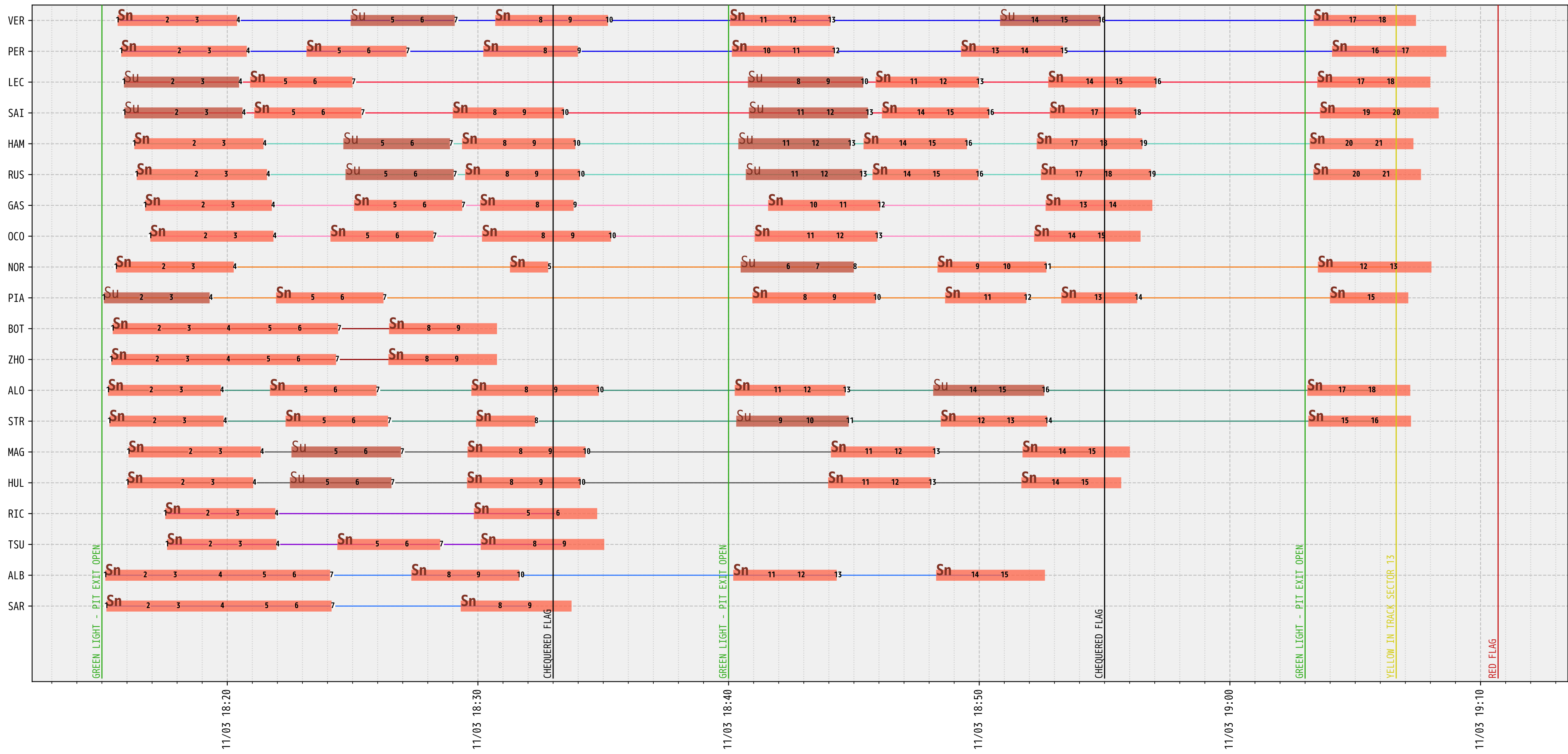
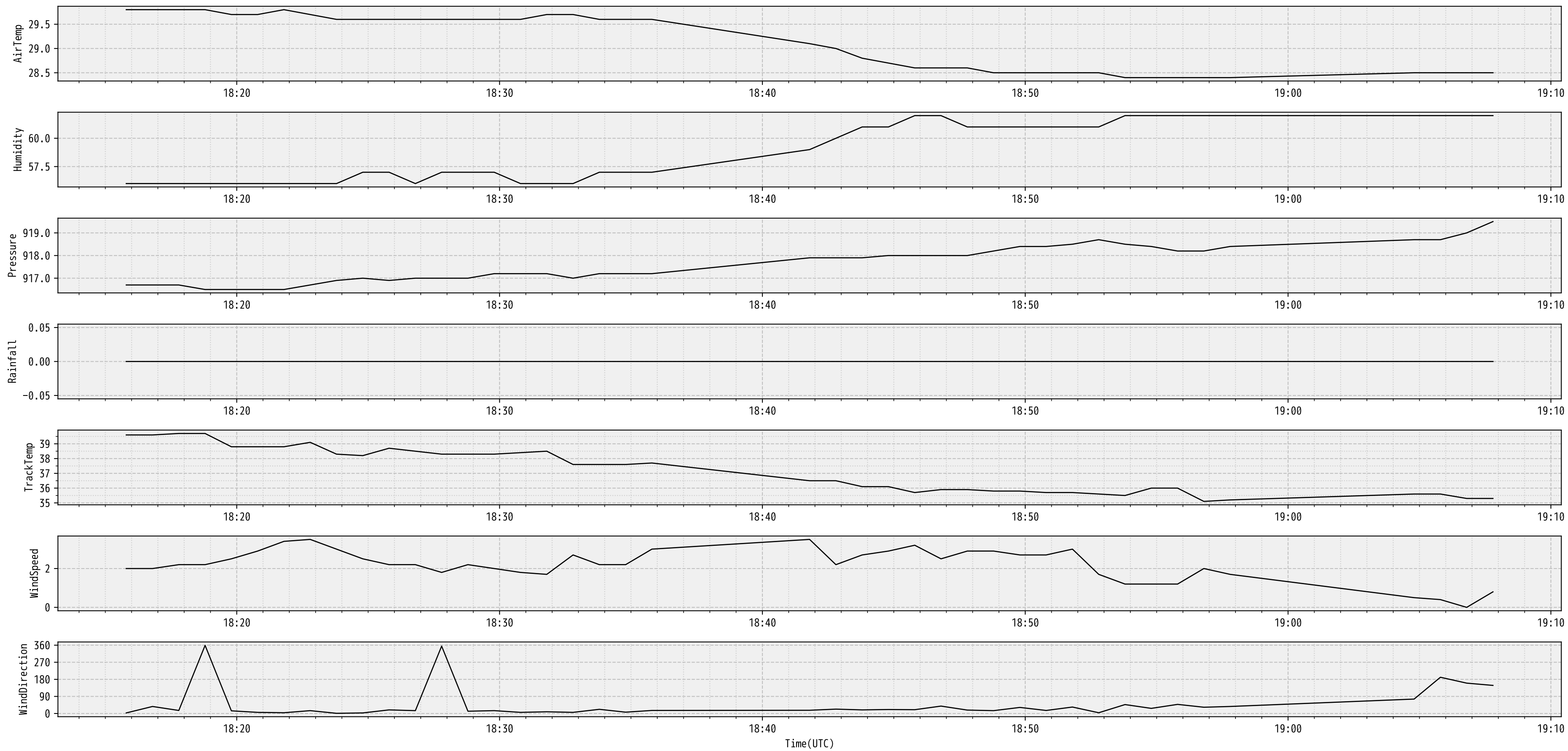


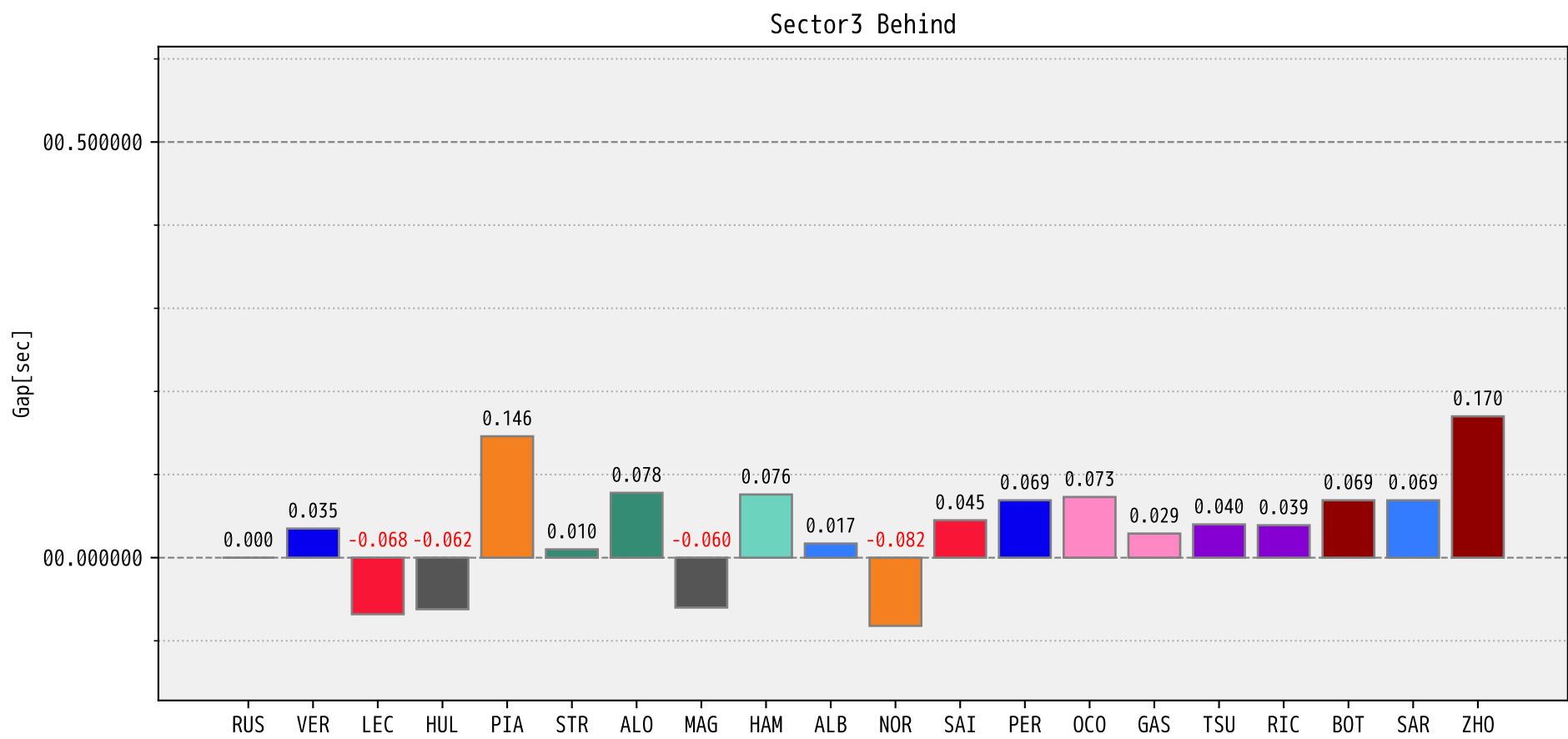
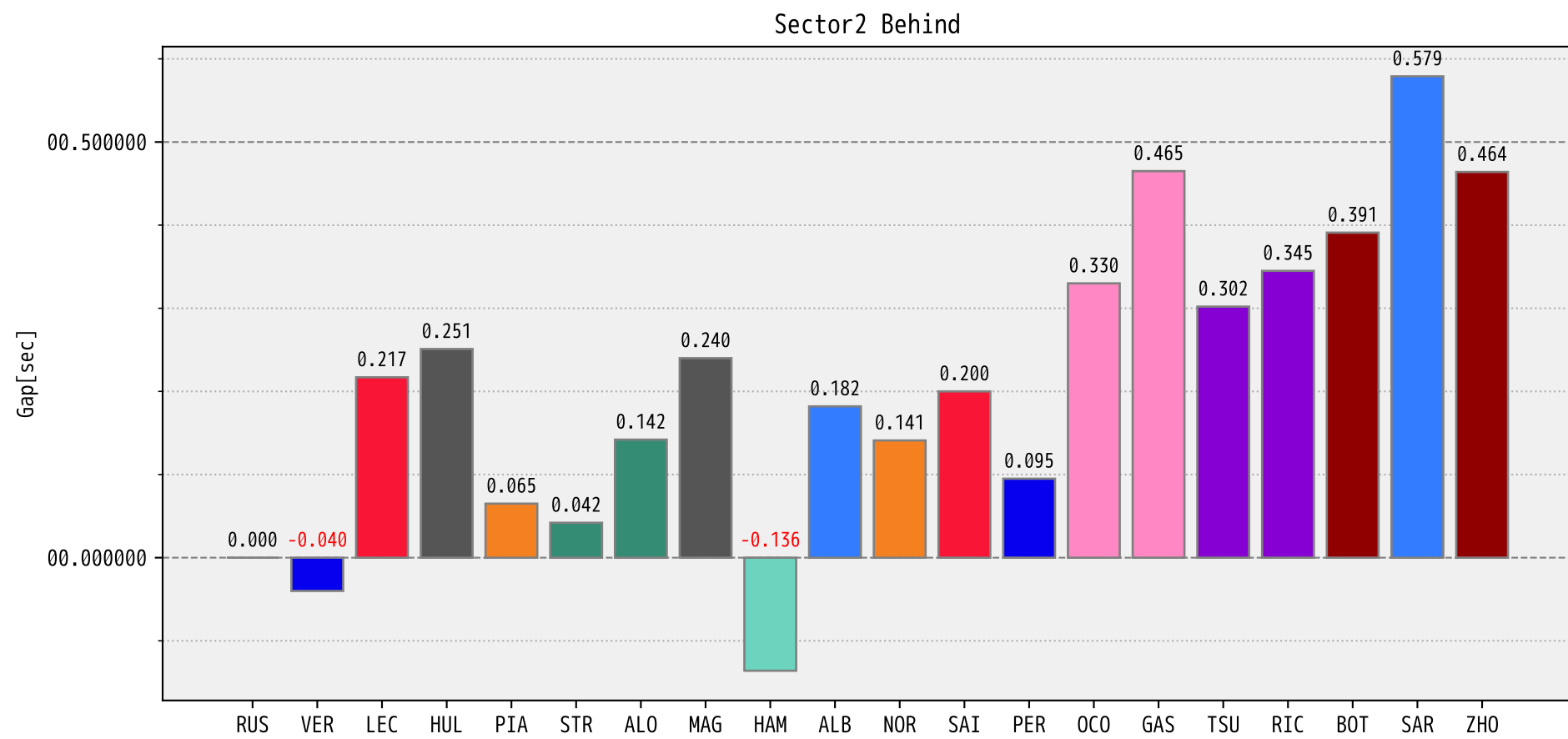
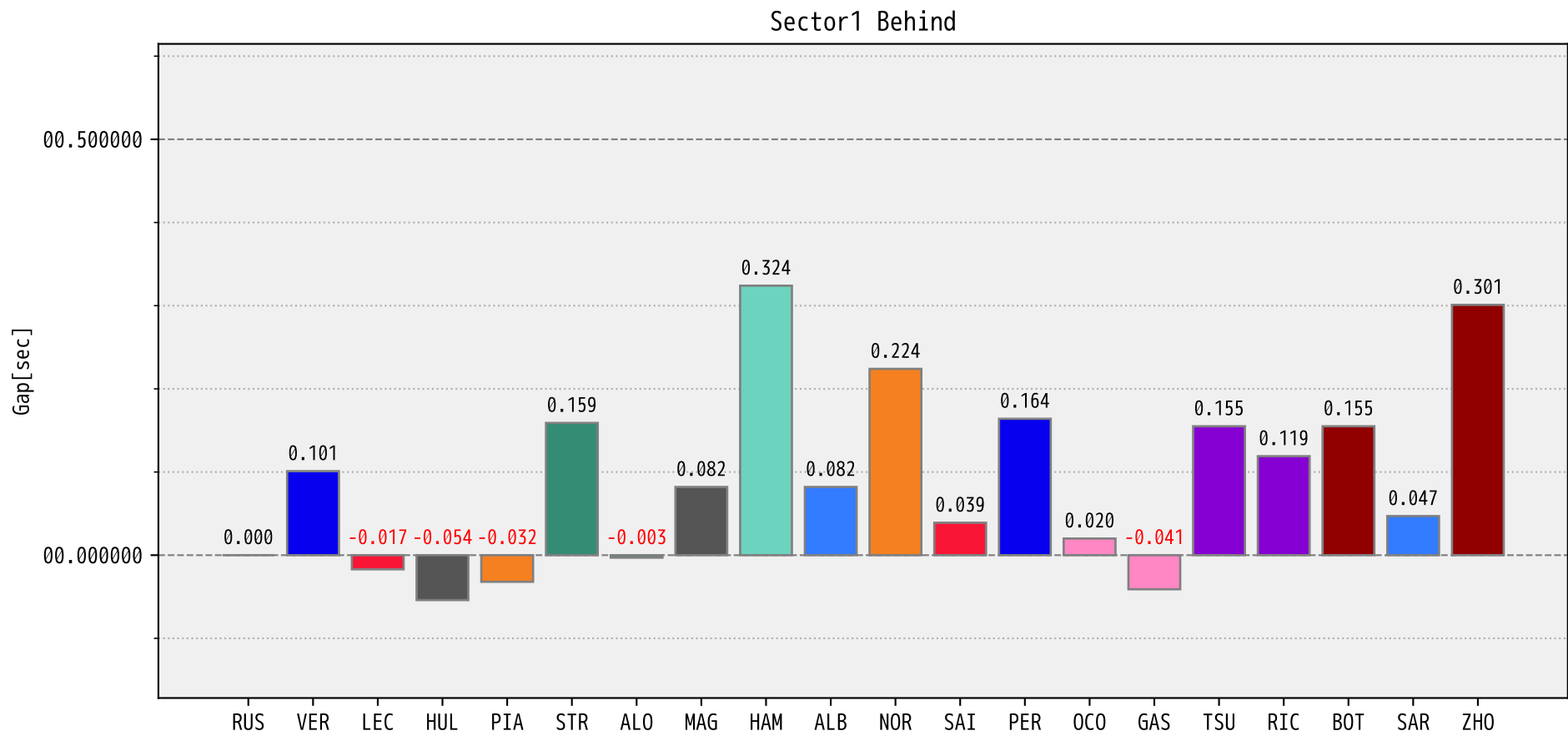
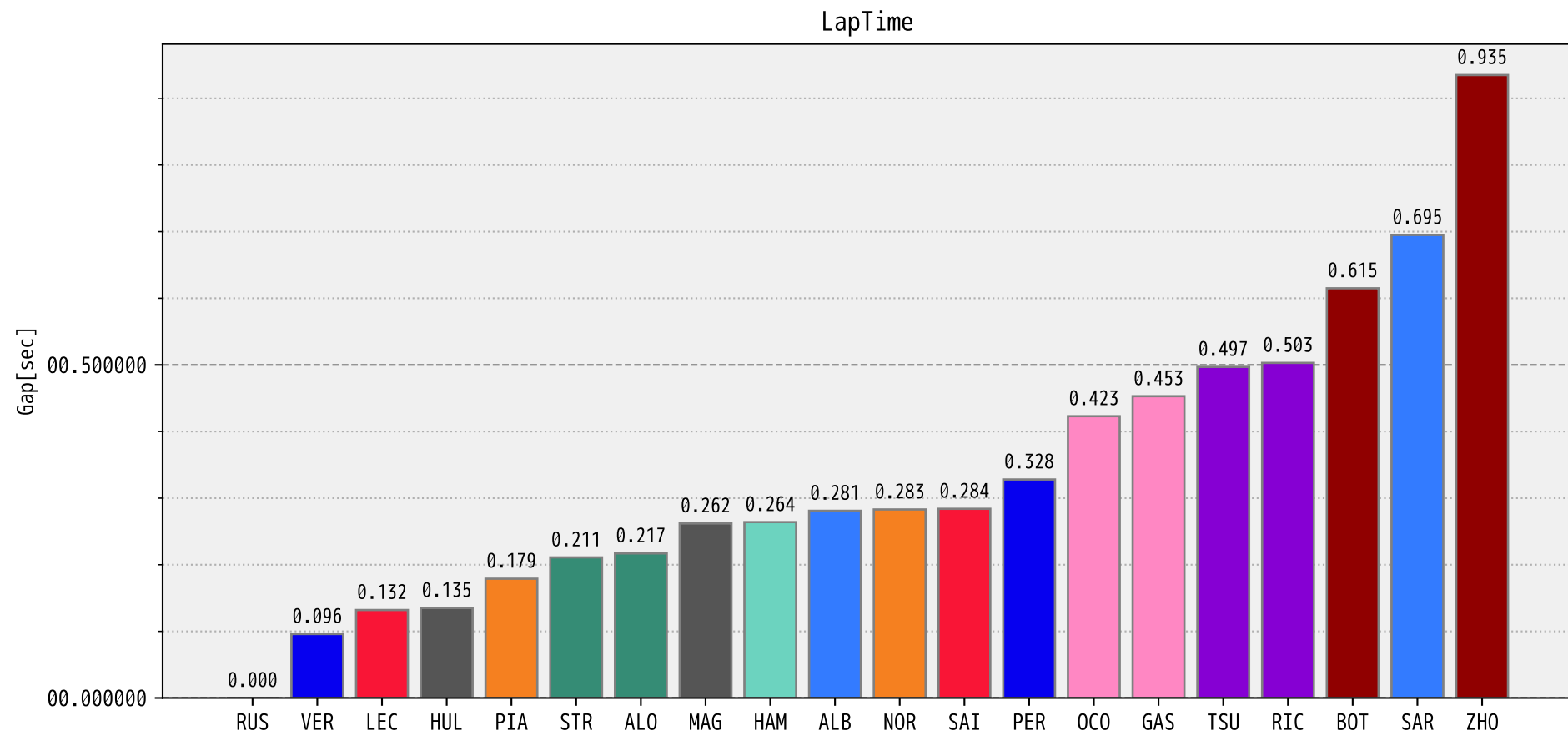
2023 Rd20 São Paulo Grand Prix Qualifying Tyre Chart



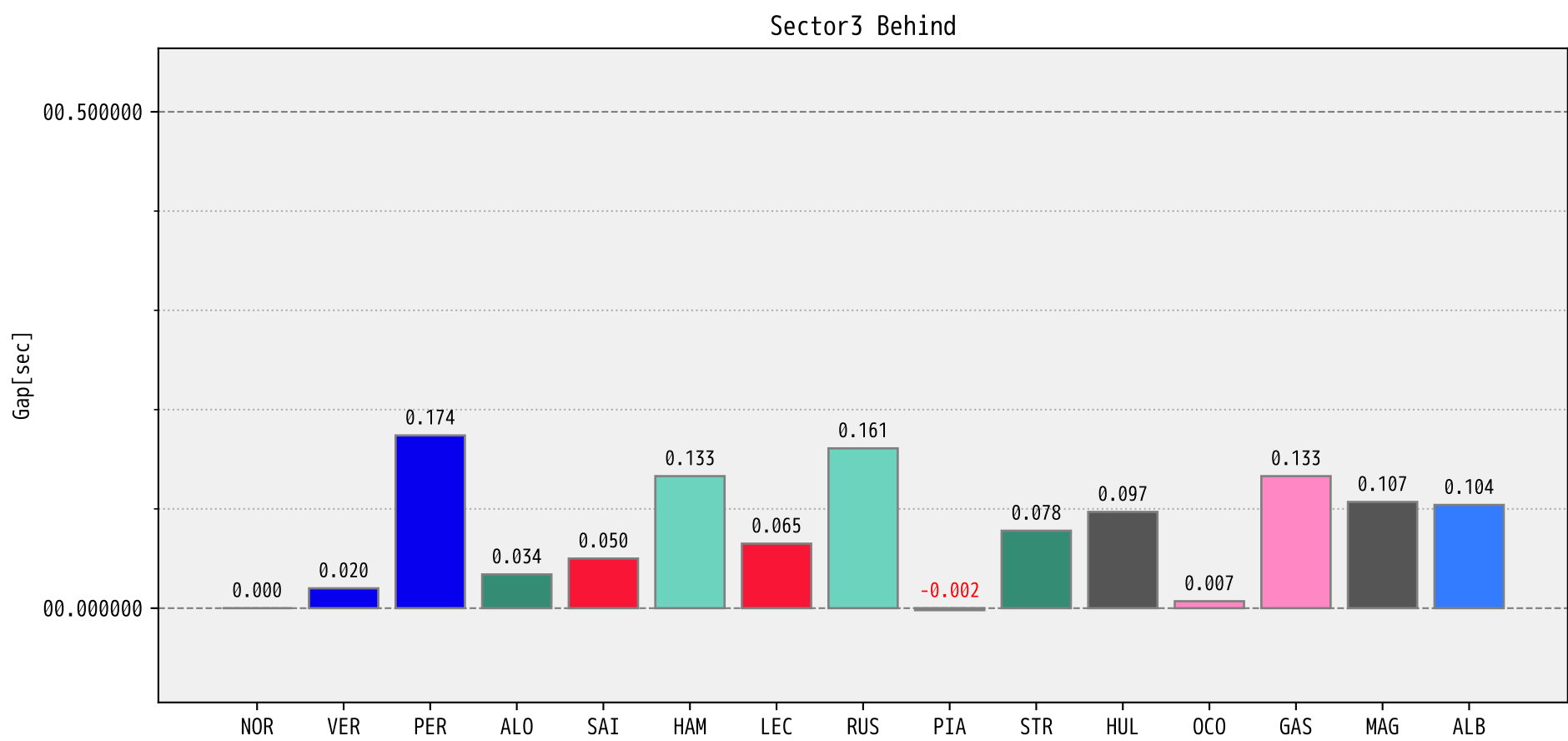
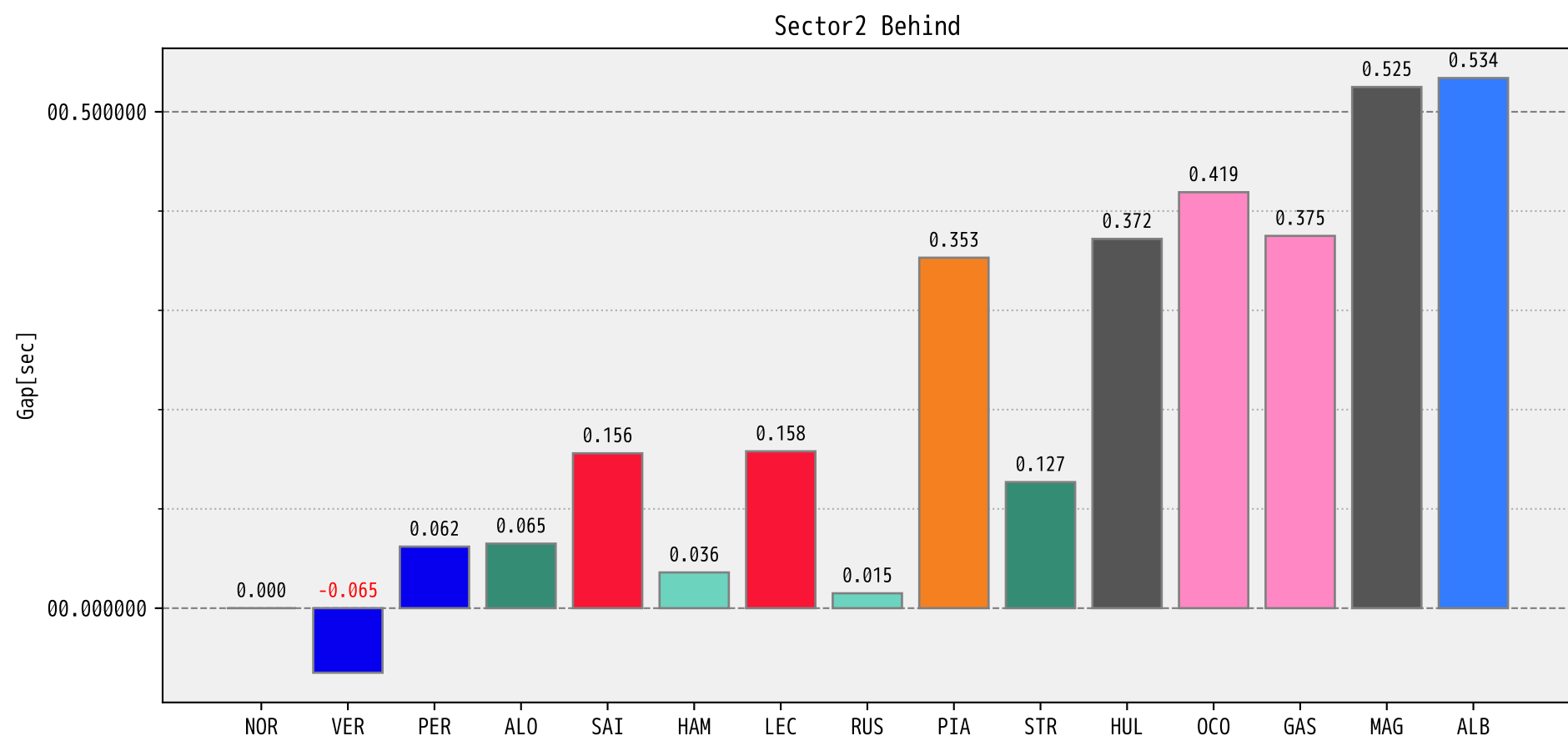
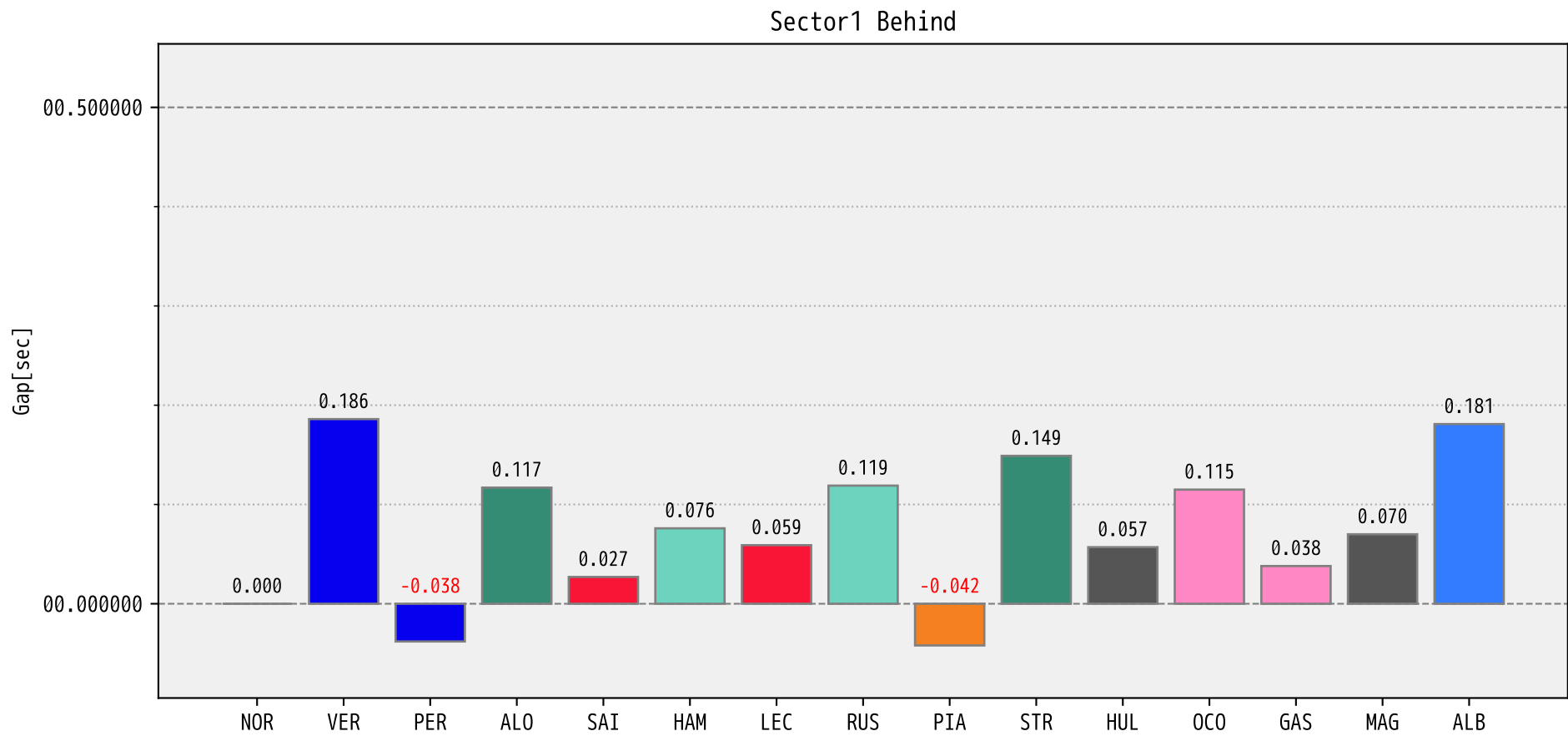
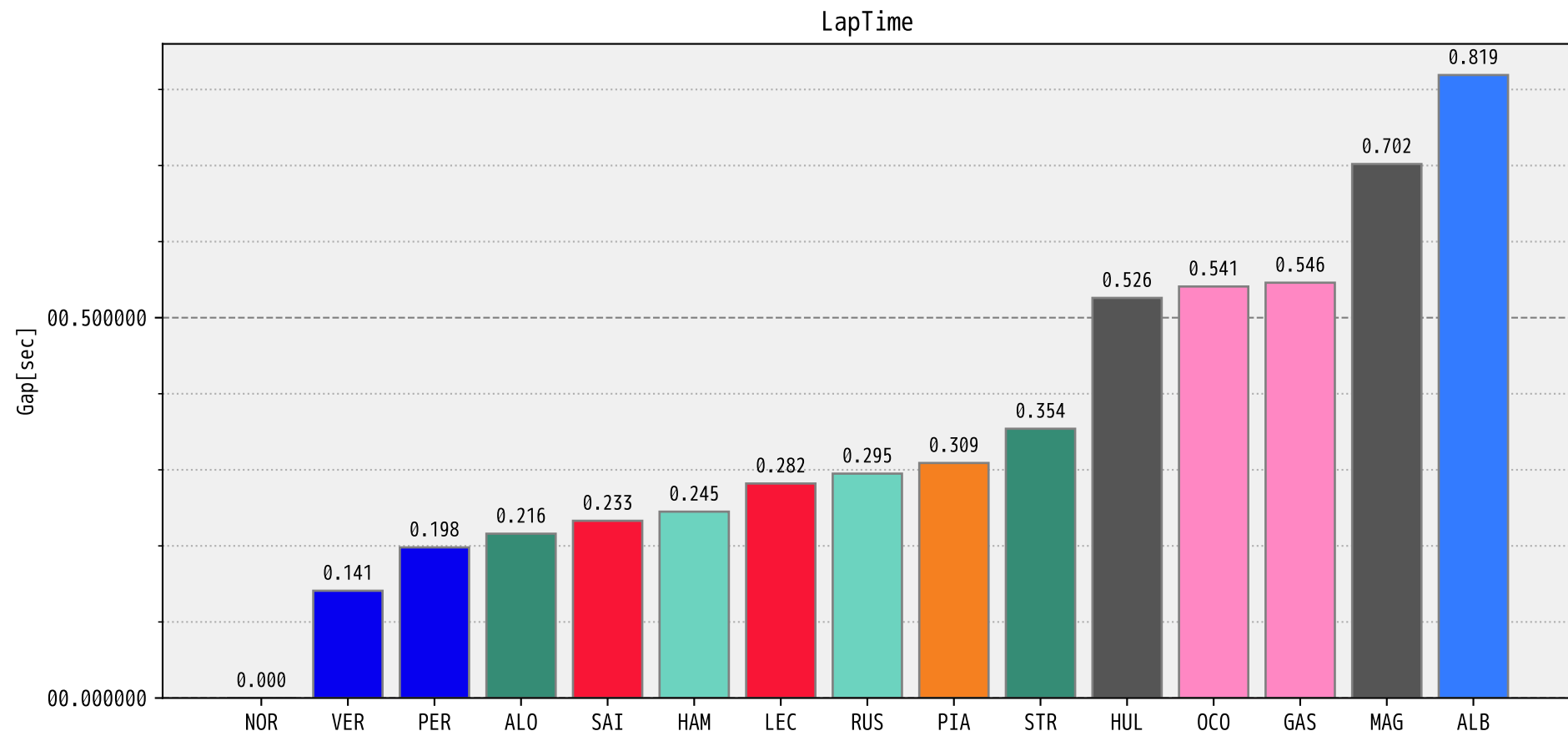
2023 Rd20 São Paulo Grand Prix Qualifying Weather Data



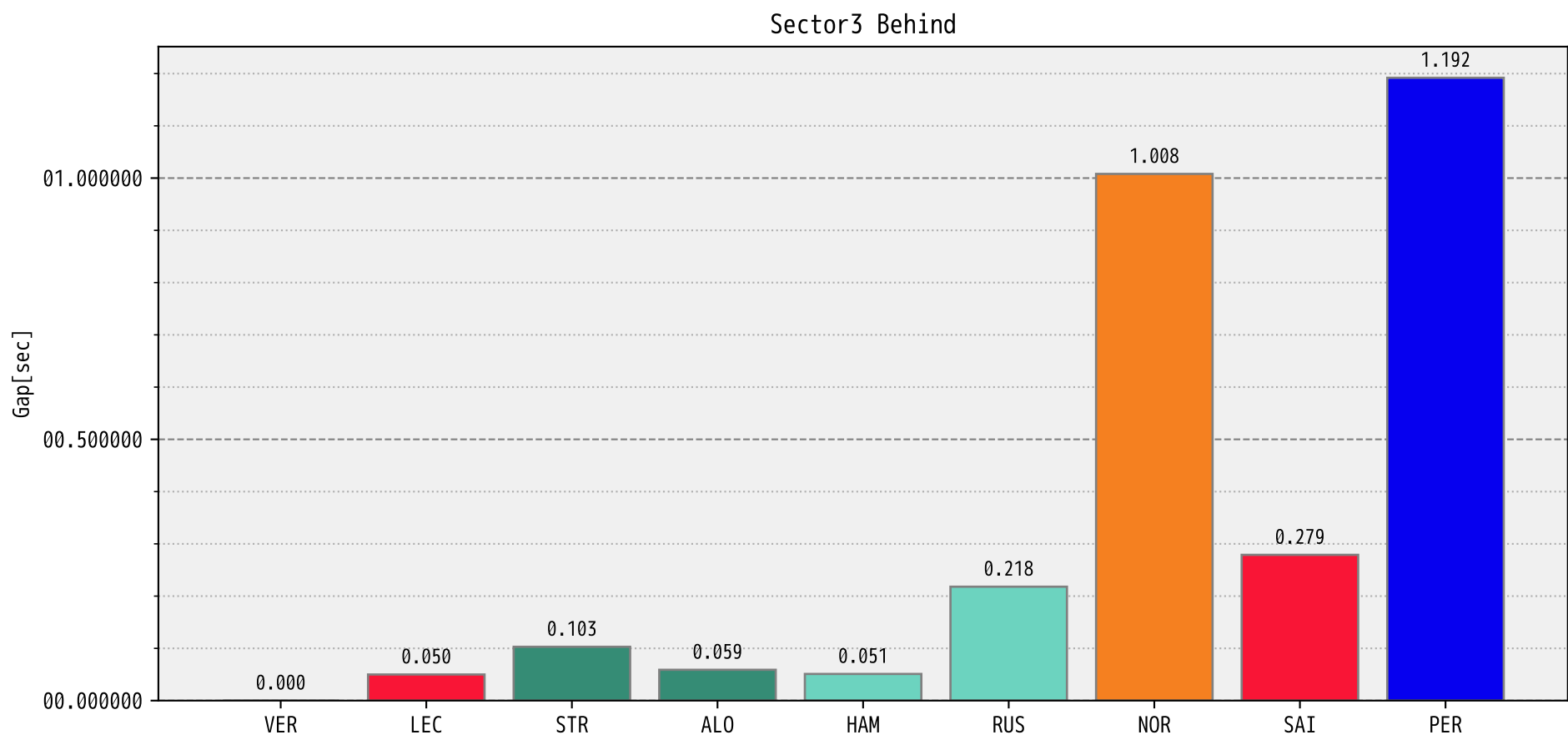
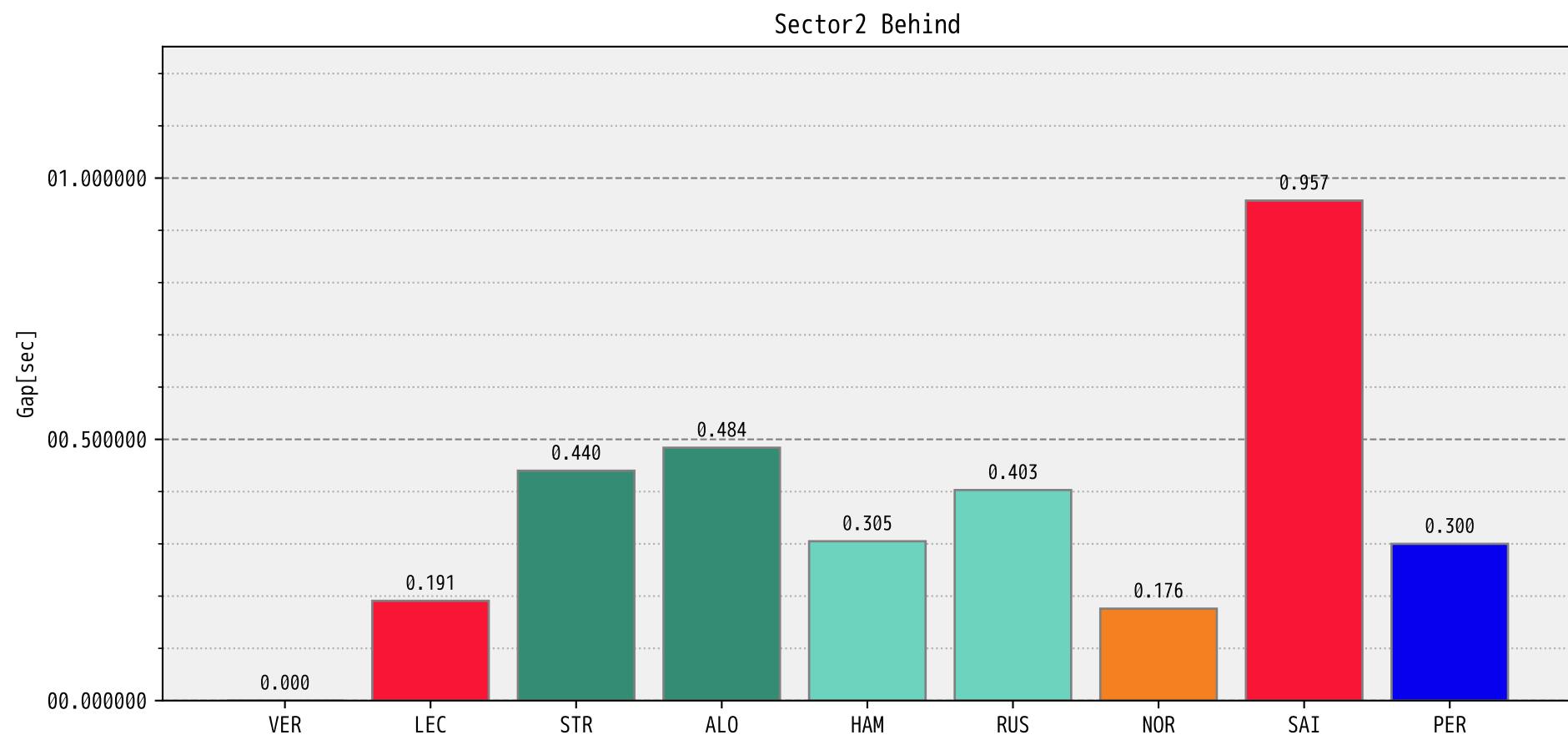
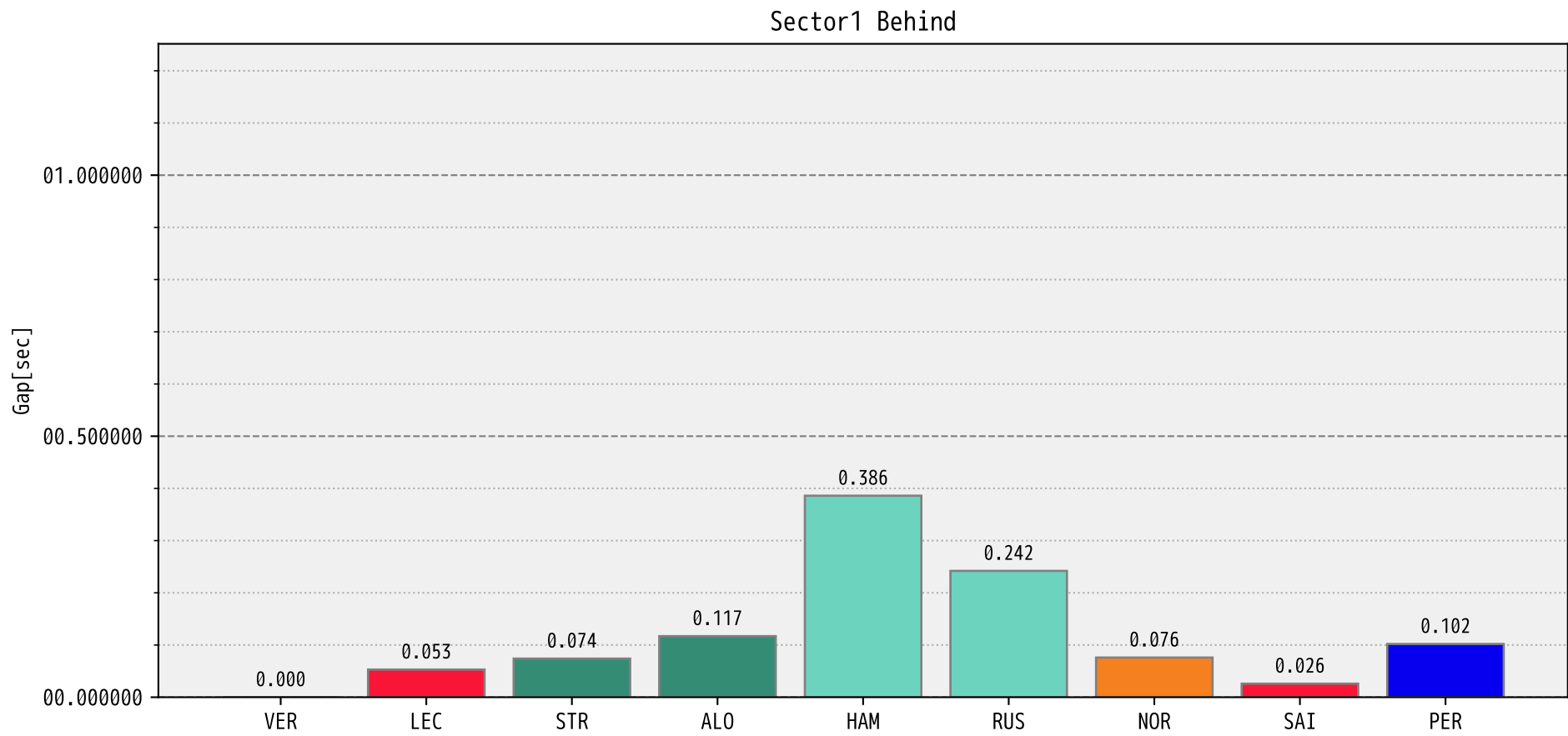
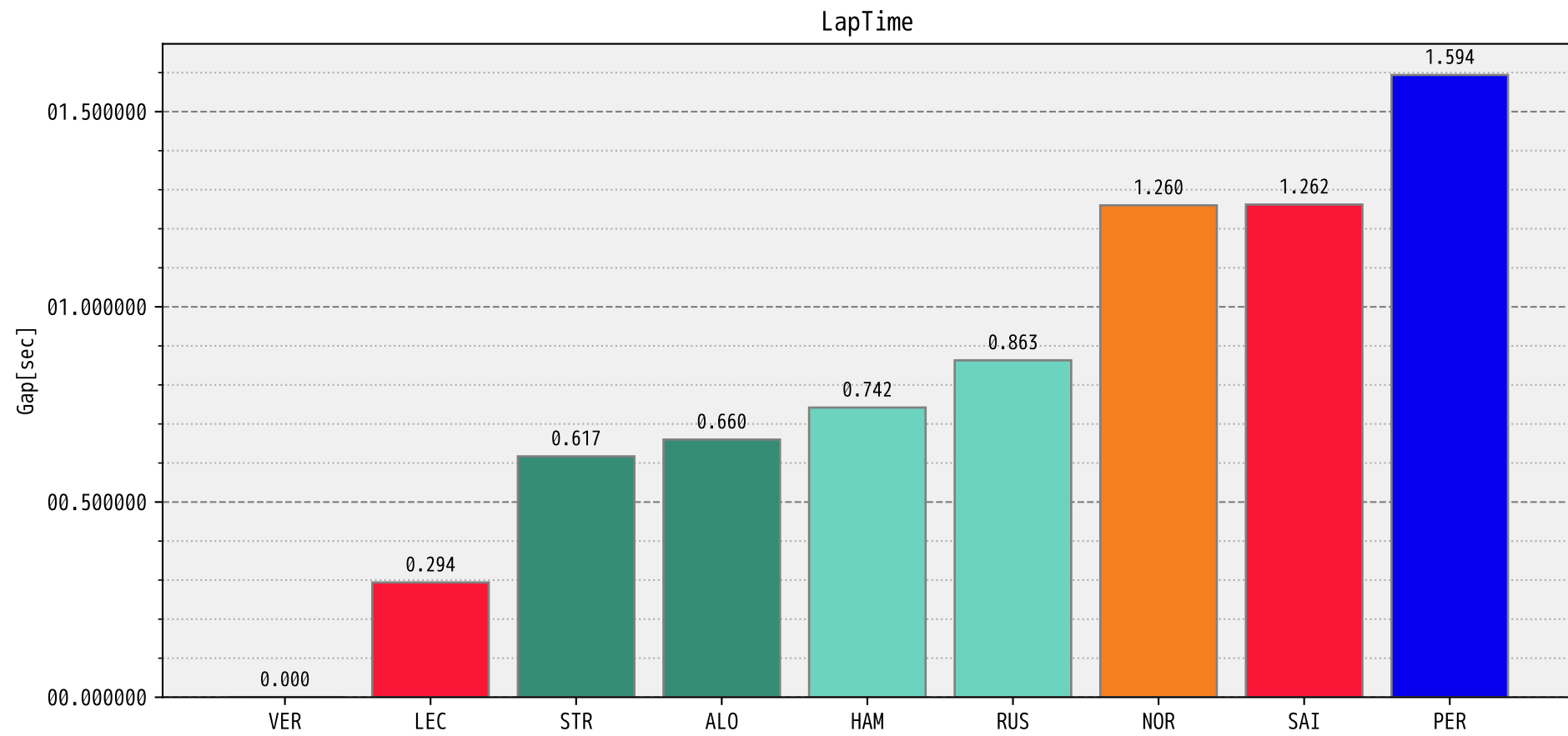
2023 Rd20 São Paulo Grand Prix Qualifying Q1  
Fastest Lap: 01:10.340 (RUS)



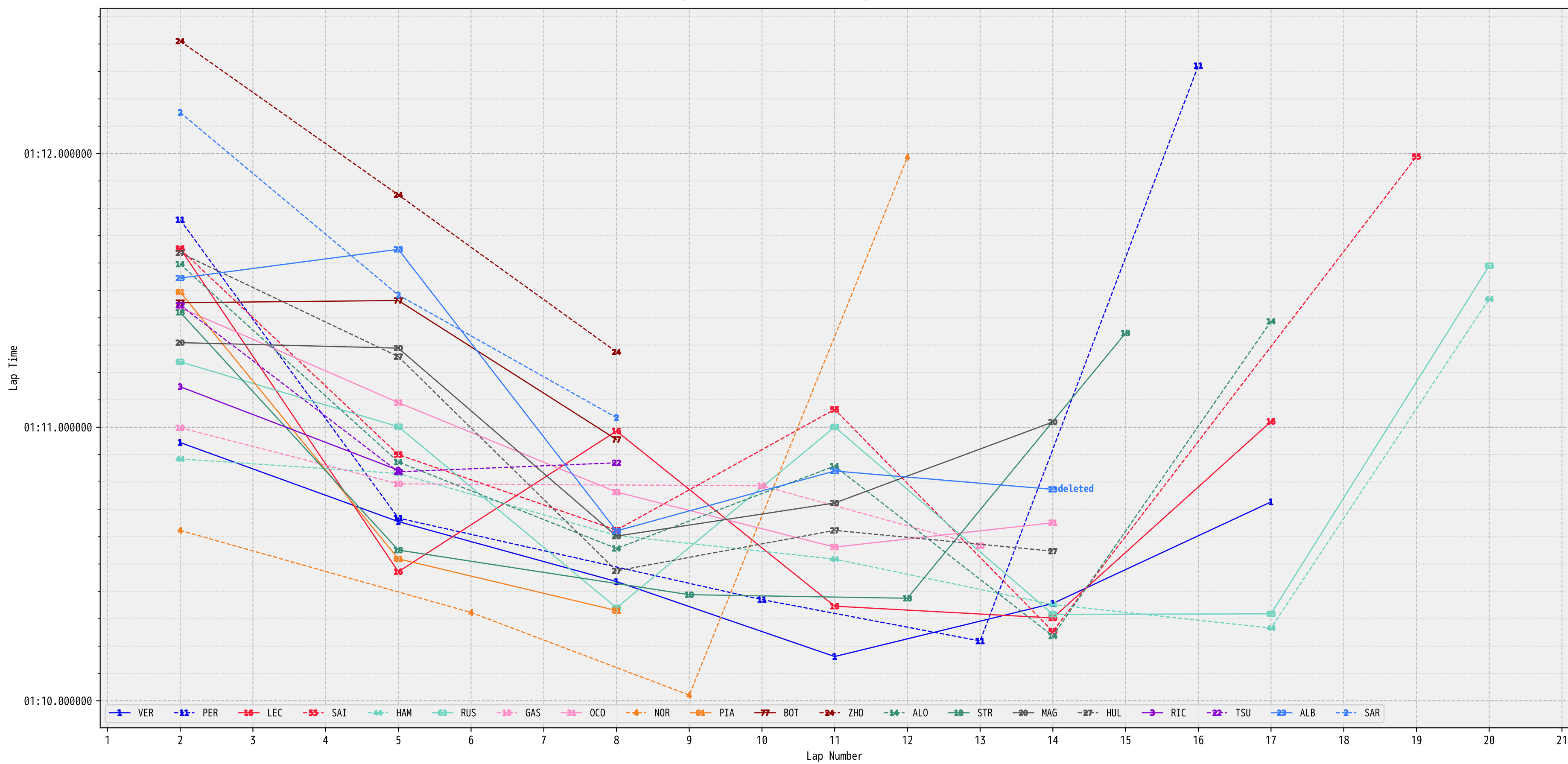
2023 Rd20 São Paulo Grand Prix Qualifying Q2  
Fastest Lap: 01:10.021 (NOR)



2023 Rd20 São Paulo Grand Prix Qualifying Q3  
Fastest Lap: 01:10.727 (VER)

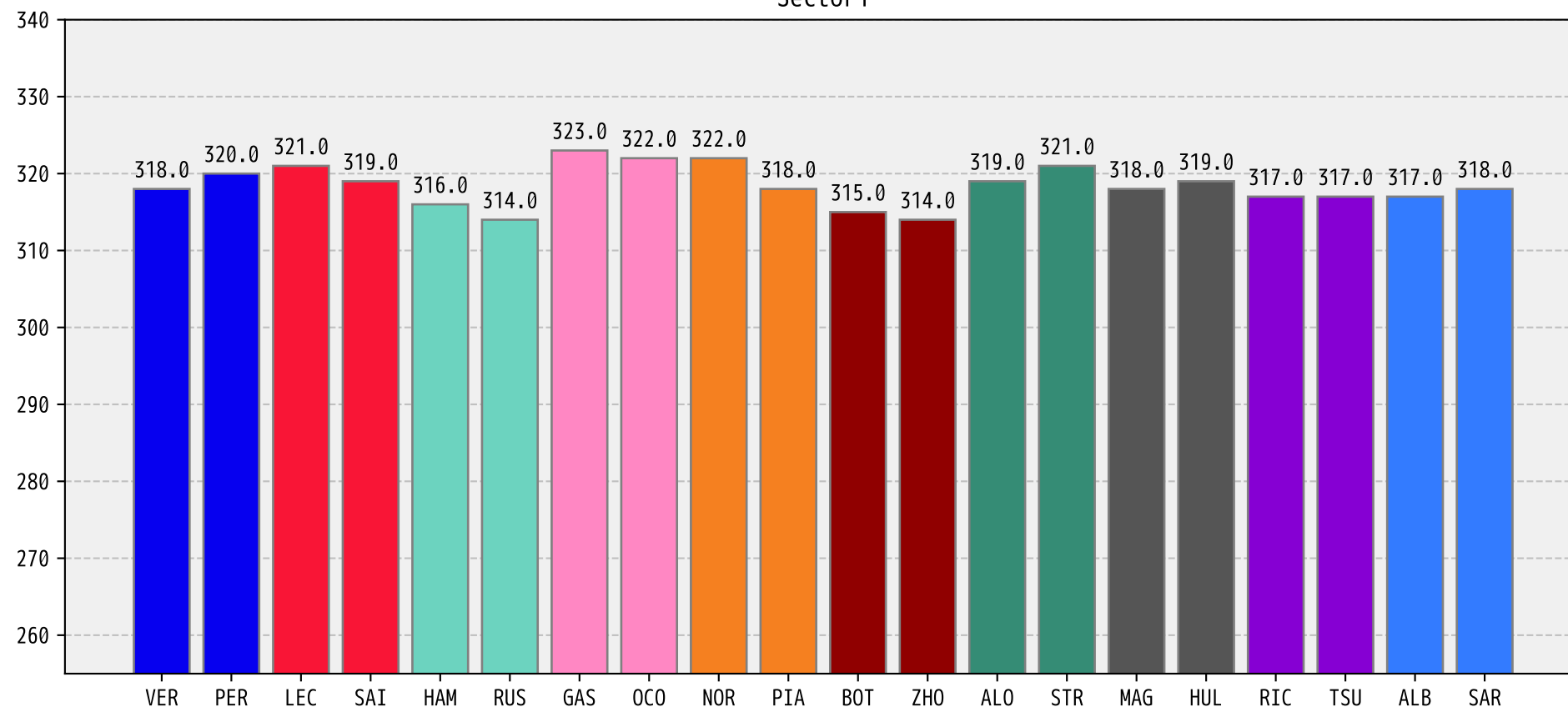


2023 Rd20 São Paulo Grand Prix QualifyingQFラップタイム  
(1:13.000までのタイムを抽出)

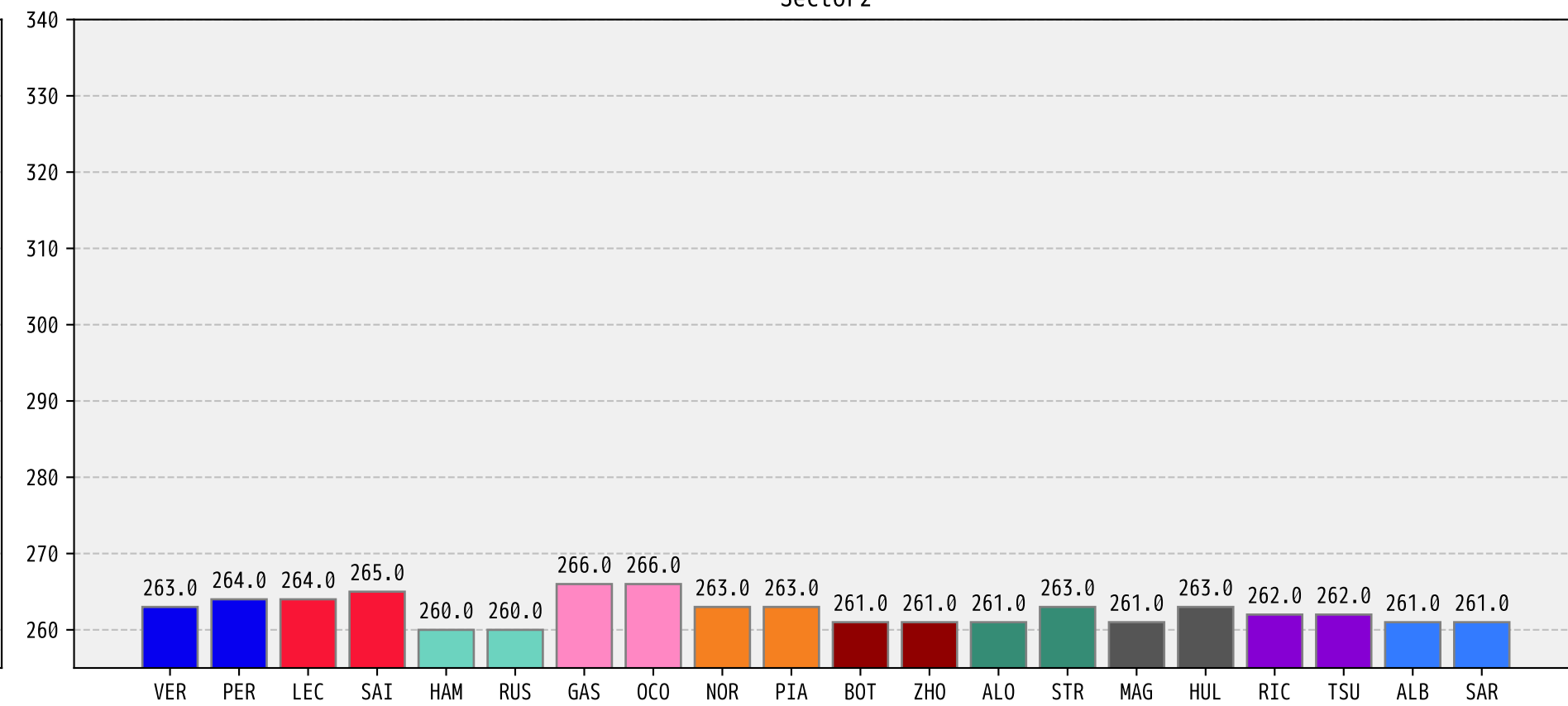


# 2023 Rd20 São Paulo Grand Prix Qualifying Fastest Lap Speed[Km/h]

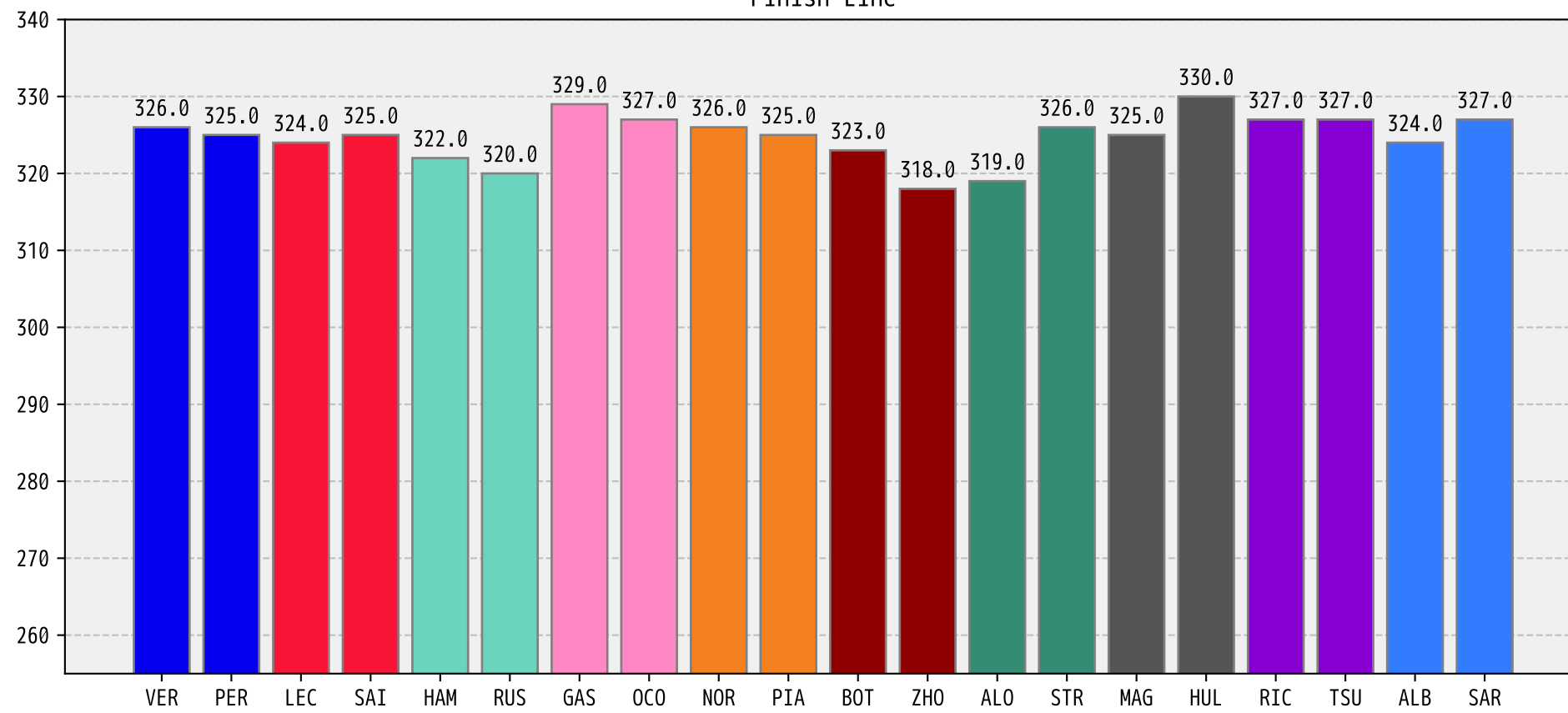
## Sector1



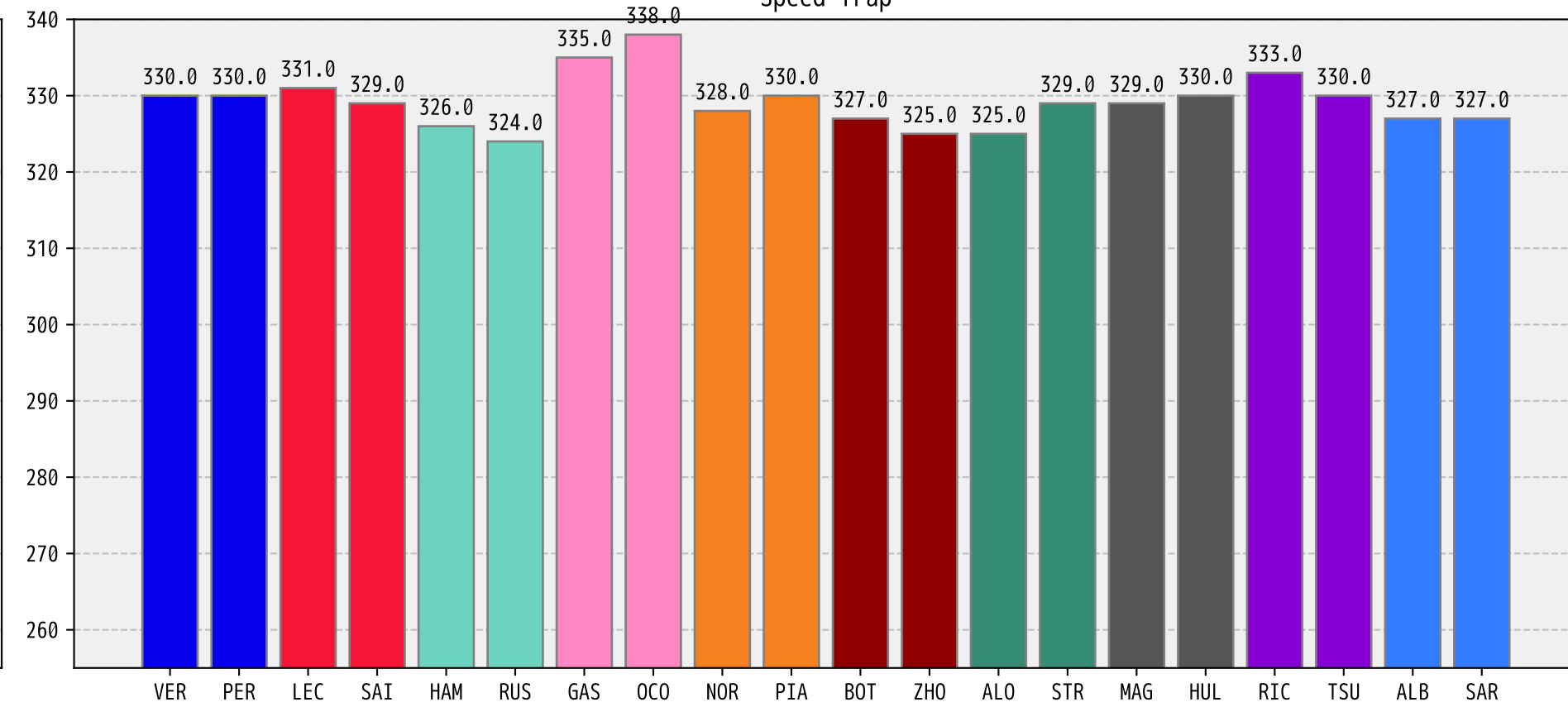
## Sector2



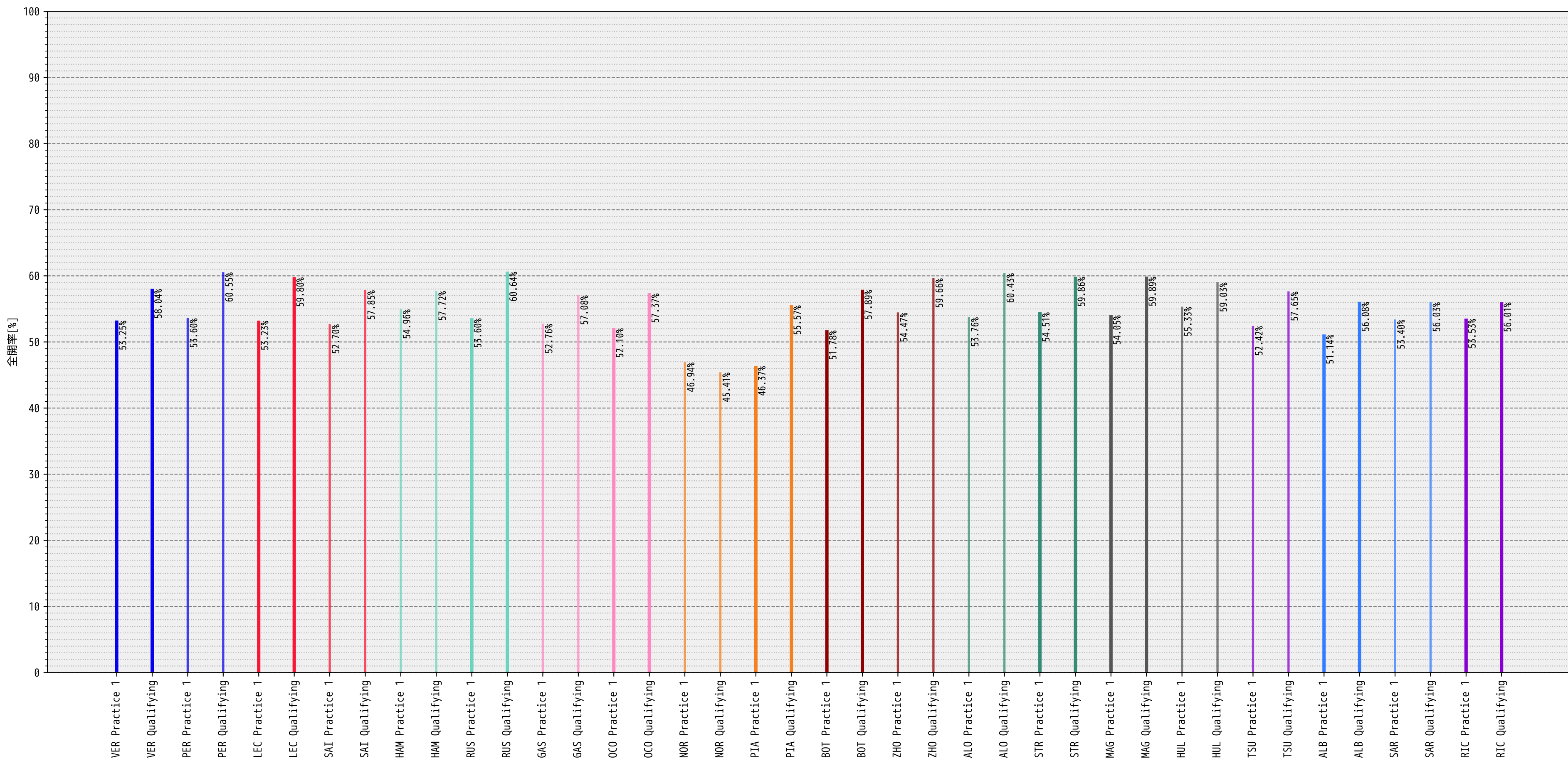
## Finish Line



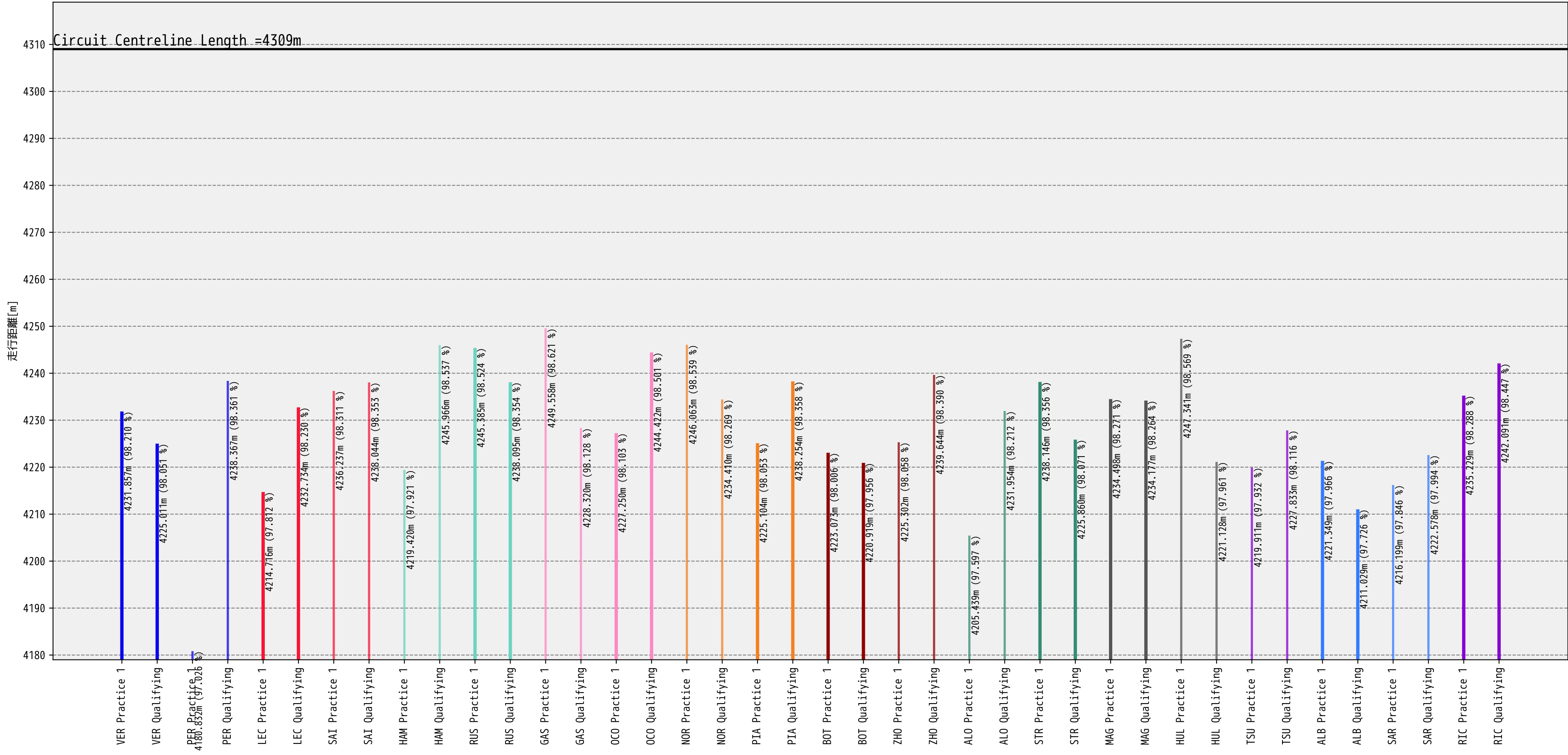
## Speed Trap



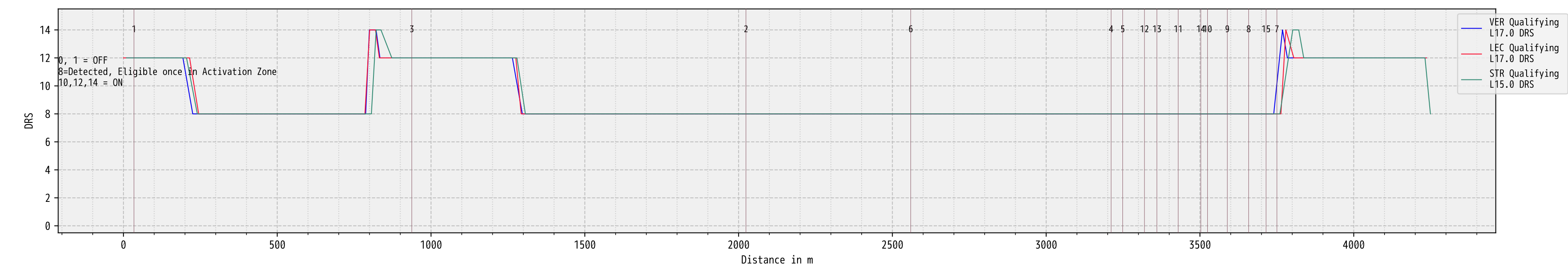
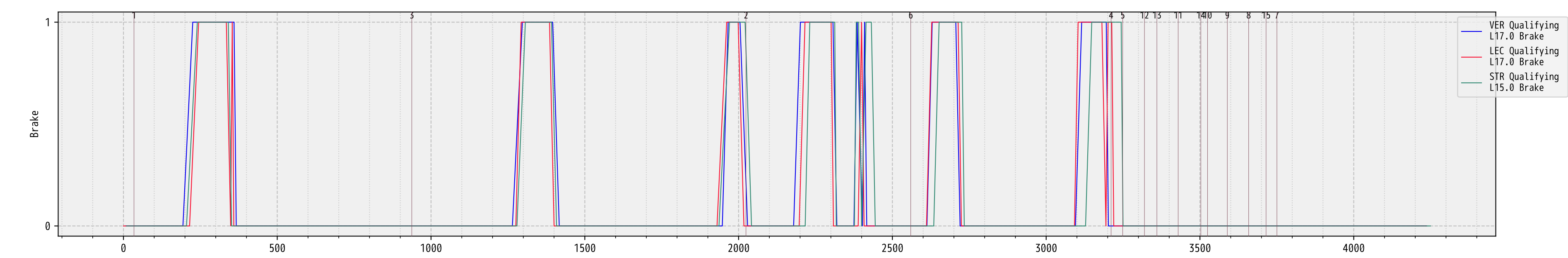
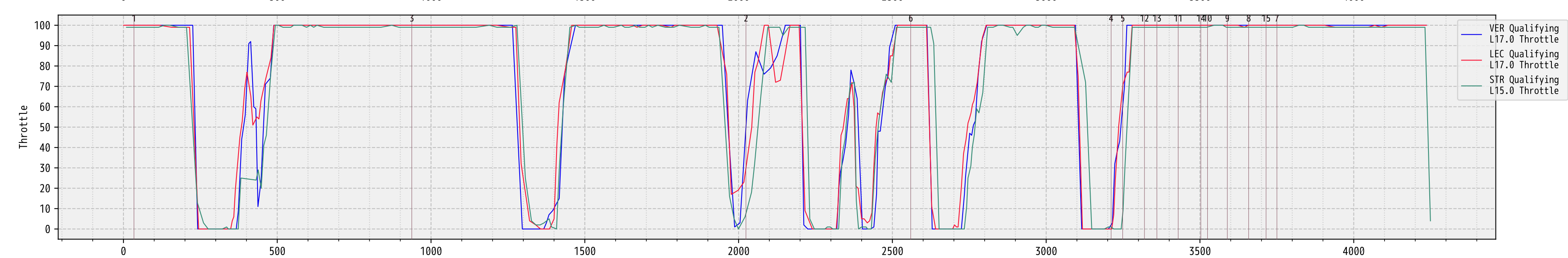
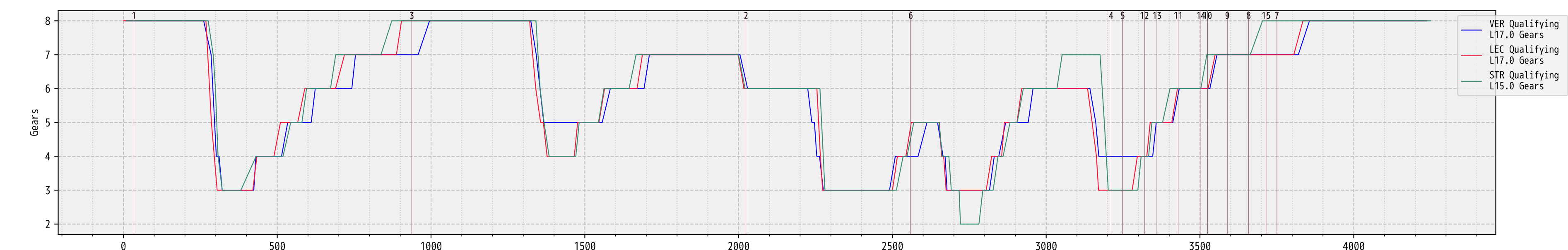
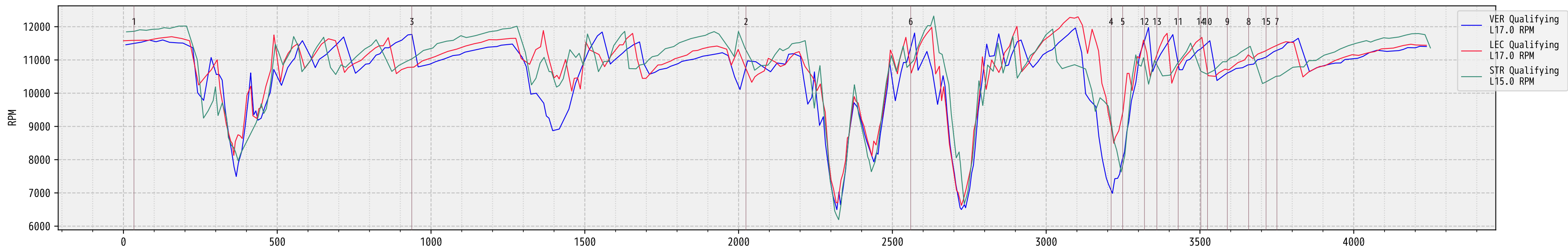
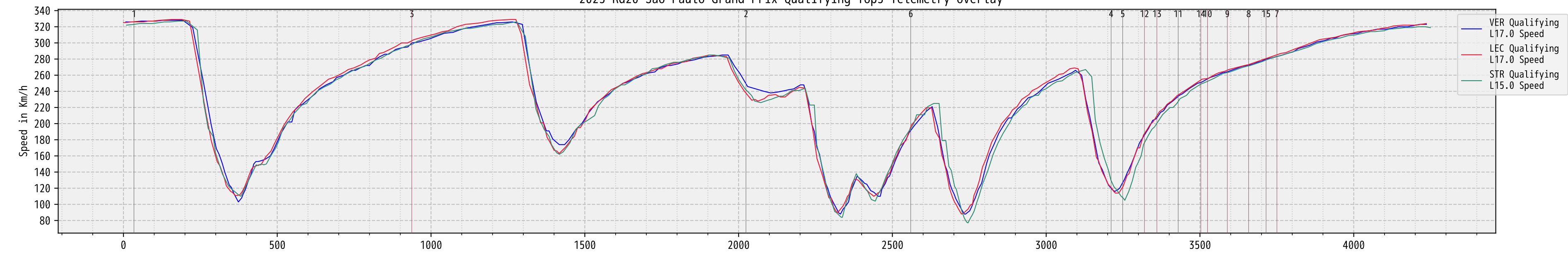
2023 Rd20 São Paulo Grand Prix ベストラップ 全開率グラフ







2023 Rd20 São Paulo Grand Prix Qualifying Top3 Telemetry overlay



Time Category			Message Status		Flag	Scope	Sector	RacingNumber
2023-11-03 17:45:18	Other	RISK OF RAIN FOR F1 QUALIFYING SESSION IS 60%	None	None	None	NaN	None	
2023-11-03 17:49:13	Other	START OF QUALIFYING DELAYED	None	None	None	NaN	None	
2023-11-03 17:59:16	Other	PINK HEAD PADDING MATERIAL MUST BE USED	None	None	None	NaN	None	
2023-11-03 18:02:58	Other	Q1 WILL START AT 15:15	None	None	None	NaN	None	
2023-11-03 18:15:00	Flag	GREEN LIGHT - PIT EXIT OPEN	None	GREEN	Track	NaN	None	
2023-11-03 18:19:19	Other	PIT EXIT INCIDENT INVOLVING CARS 63 (RUS) AND 10 (GAS) NOTED - IMPEDING	None	None	None	NaN	None	
2023-11-03 18:20:31	Other	FIA STEWARDS: PIT EXIT INCIDENT INVOLVING CARS 63 (RUS) AND 10 (GAS) WILL BE INVESTIGATED AFTER THE SESSION - IMPEDING	None	None	None	NaN	None	
2023-11-03 18:33:00	Flag	CHEQUERED FLAG	None	CHEQUERED	Track	NaN	None	
2023-11-03 18:34:09	Other	PIT EXIT INCIDENT INVOLVING CARS 10 (GAS) AND 31 (OCO) NOTED - IMPEDING	None	None	None	NaN	None	
2023-11-03 18:34:34	Other	FIRST CAR TO TAKE THE FLAG - CAR 14 (ALO)	None	None	None	NaN	None	
2023-11-03 18:35:33	Other	FIA STEWARDS: INCIDENT INVOLVING CARS 18 (STR) NOTED - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME	None	None	None	NaN	None	
2023-11-03 18:35:54	Other	Q2 WILL START AT 15:40	None	None	None	NaN	None	
2023-11-03 18:36:58	Other	FIA STEWARDS: PIT EXIT INCIDENT INVOLVING CARS 10 (GAS) AND 31 (OCO) WILL BE INVESTIGATED AFTER THE SESSION - IMPEDING	None	None	None	NaN	None	
2023-11-03 18:37:04	Other	FIA STEWARDS: INCIDENT INVOLVING CARS 18 (STR) WILL BE INVESTIGATED AFTER THE SESSION - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME	None	None	None	NaN	None	
2023-11-03 18:40:00	Flag	GREEN LIGHT - PIT EXIT OPEN	None	GREEN	Track	NaN	None	
2023-11-03 18:51:07	Other	CAR 23 (ALB) TIME 1:10.773 DELETED - TRACK LIMITS AT TURN 4 LAP 15 15:50:12	None	None	None	NaN	None	
2023-11-03 18:55:00	Flag	CHEQUERED FLAG	None	CHEQUERED	Track	NaN	None	
2023-11-03 18:55:13	Other	FIRST CAR TO TAKE THE FLAG - CAR 63 (RUS)	None	None	None	NaN	None	
2023-11-03 18:57:49	Other	Q3 WILL START AT 16:03	None	None	None	NaN	None	
2023-11-03 19:03:00	Flag	GREEN LIGHT - PIT EXIT OPEN	None	GREEN	Track	NaN	None	
2023-11-03 19:06:38	Flag	YELLOW IN TRACK SECTOR 13	None	YELLOW	Sector 13.0		None	
2023-11-03 19:06:51	Flag	CLEAR IN TRACK SECTOR 13	None	CLEAR	Sector 13.0		None	
2023-11-03 19:07:15	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 3	None	None	None	NaN	None	
2023-11-03 19:07:45	Other	WET TRACK	None	None	None	NaN	None	
2023-11-03 19:07:48	Flag	CLEAR IN TRACK SECTOR 3	None	CLEAR	Sector 3.0		None	
2023-11-03 19:07:50	Other	CHANGE IN CLIMATIC CONDITIONS	None	None	None	NaN	None	
2023-11-03 19:09:38	Other	TRACK SURFACE SLIPPERY IN TRACK SECTOR 14	None	None	None	NaN	None	
2023-11-03 19:09:42	Flag	CLEAR IN TRACK SECTOR 14	None	CLEAR	Sector 14.0		None	
2023-11-03 19:10:42	Flag	RED FLAG	None	RED	Track	NaN	None	
2023-11-03 19:10:49	Other	SESSION WILL NOT BE RESUMED	None	None	None	NaN	None	
2023-11-03 19:12:37	Other	TEAMS ARE ALLOWED TO SHUT GARAGE DOORS	None	None	None	NaN	None	
2023-11-03 19:21:05	Other	TOP 10 CARS ARE NOT ALLOWED TO BE WORKED ON UNTIL FURTHER NOTICE	None	None	None	NaN	None	

2023-11-03 19:24:36

Time Category

Flag TRACK CLEAR

Message Status

Flag Scope Sector RacingNumber

None CLEAR Track NaN None