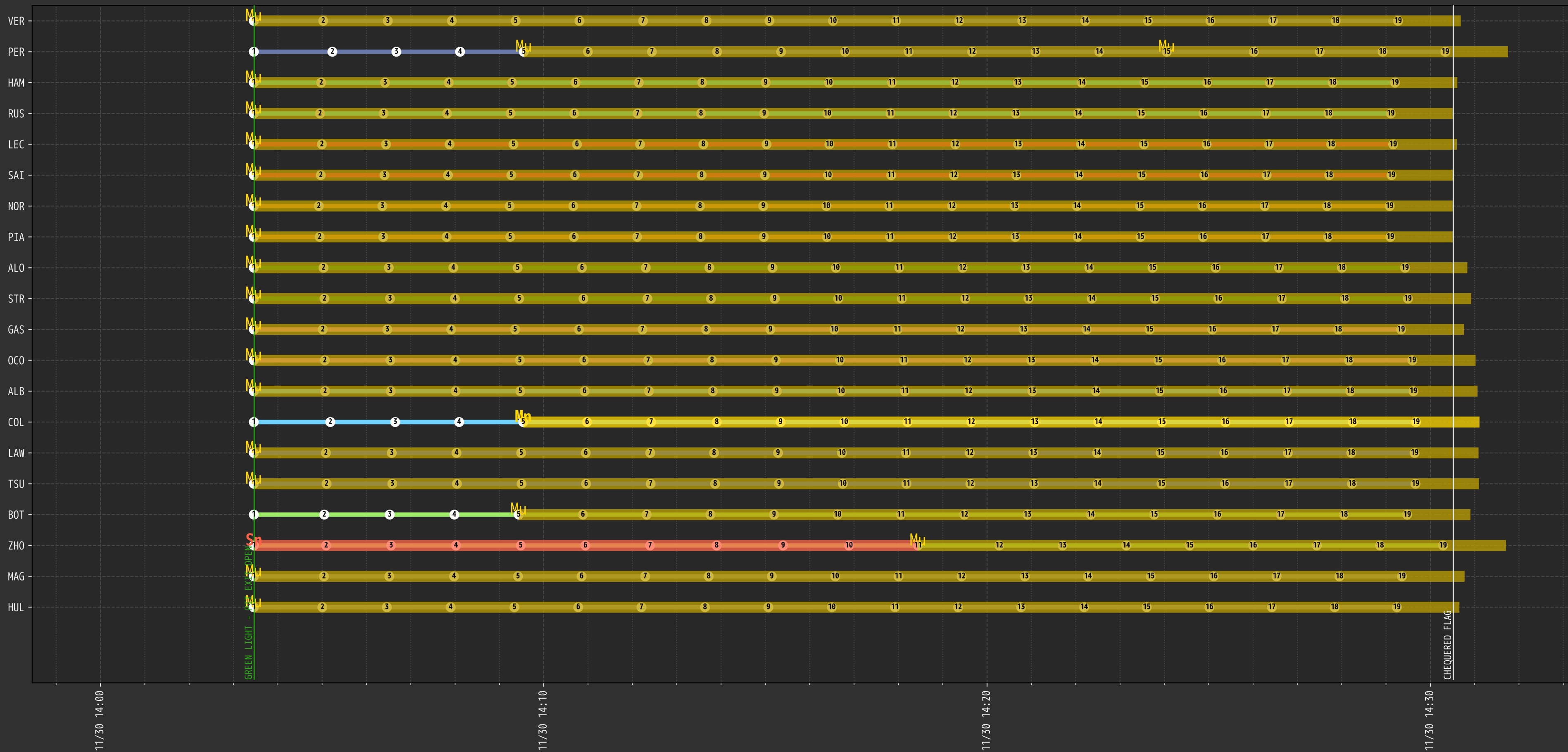
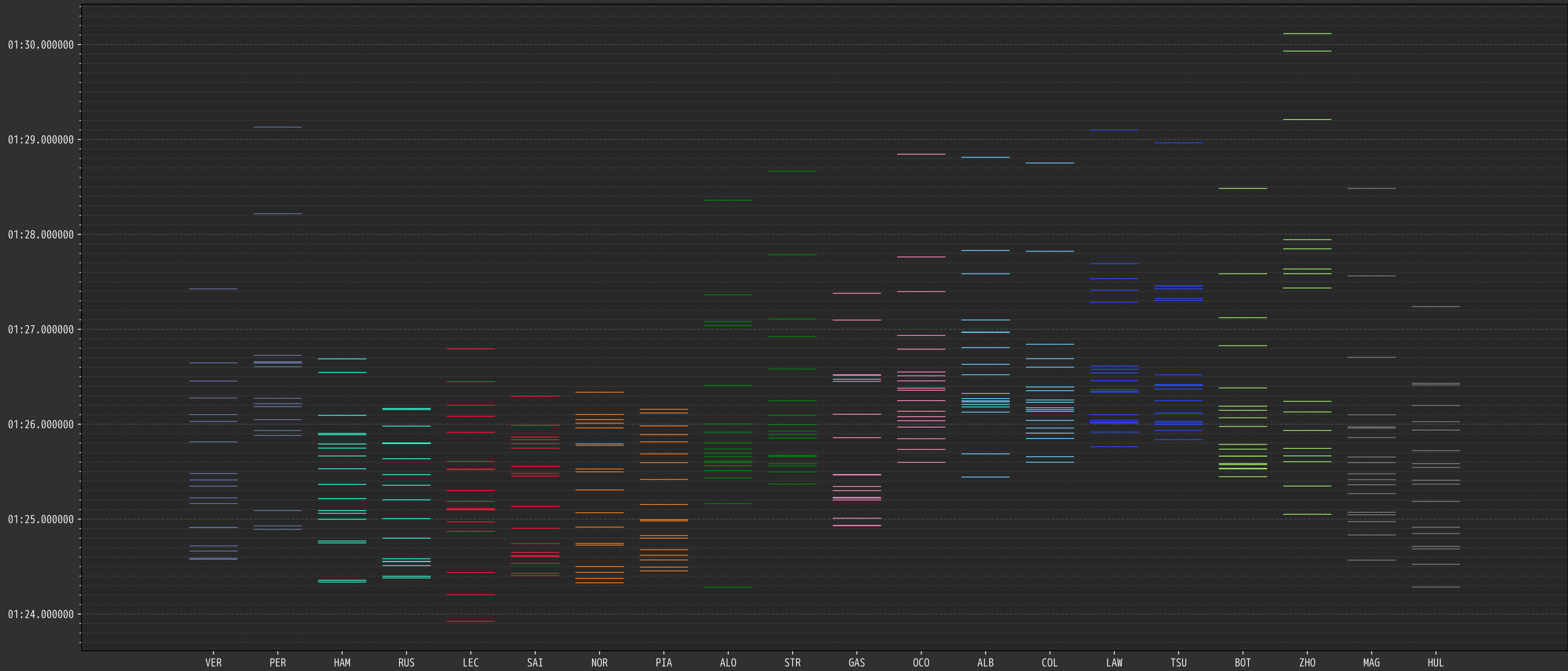


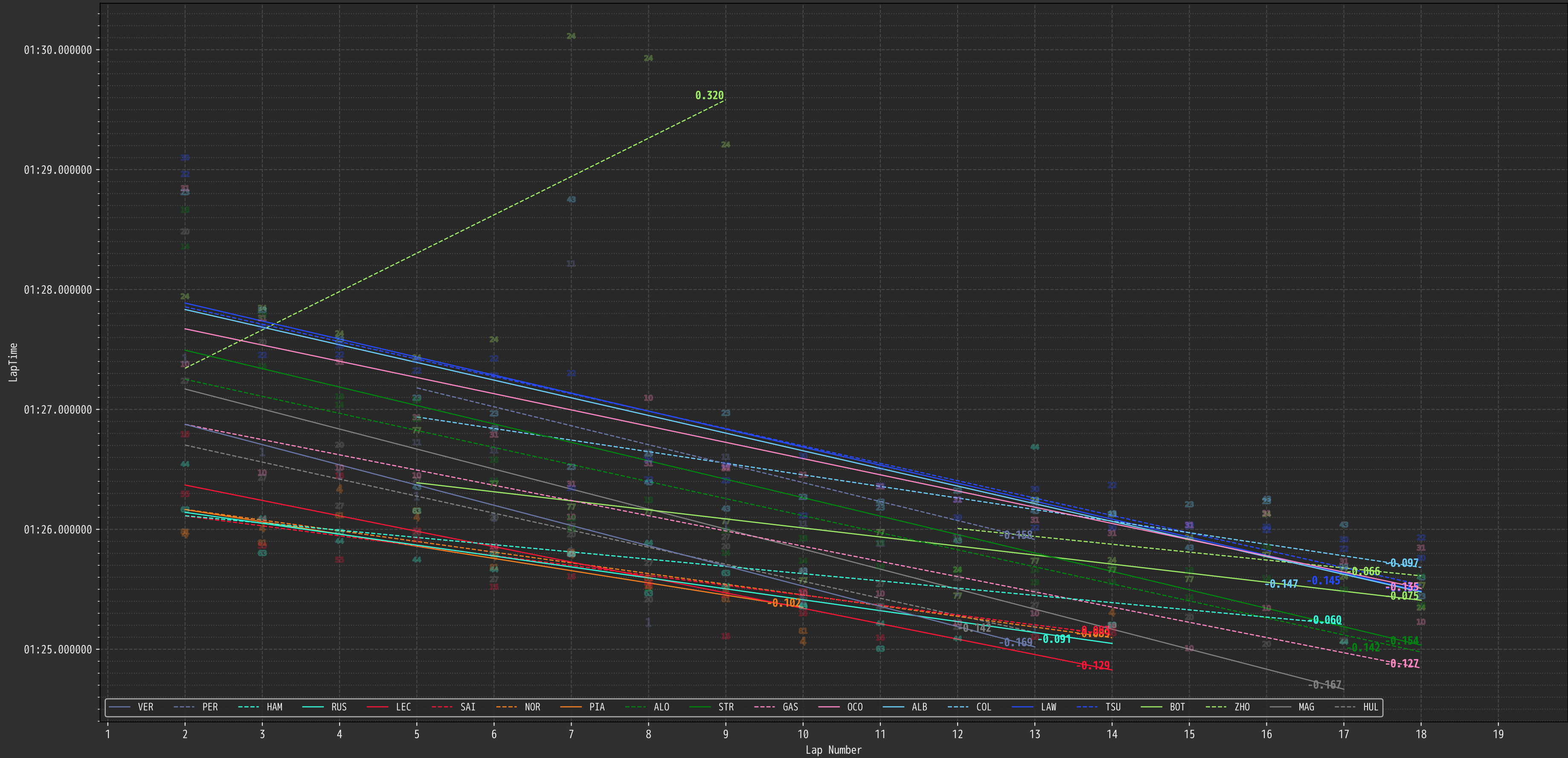
2024 Rd23 Qatar Grand Prix S Tyre Chart



2024 Rd23 Qatar Grand Prix Sprint Laptme Raster Plot
(1:31.000までのタイムを抽出)



2024 Rd23 Qatar Grand Prix Sprint 直線近似
各スティントで1:25.000以上1:31.000以下の周回が3周以上の場合に算出



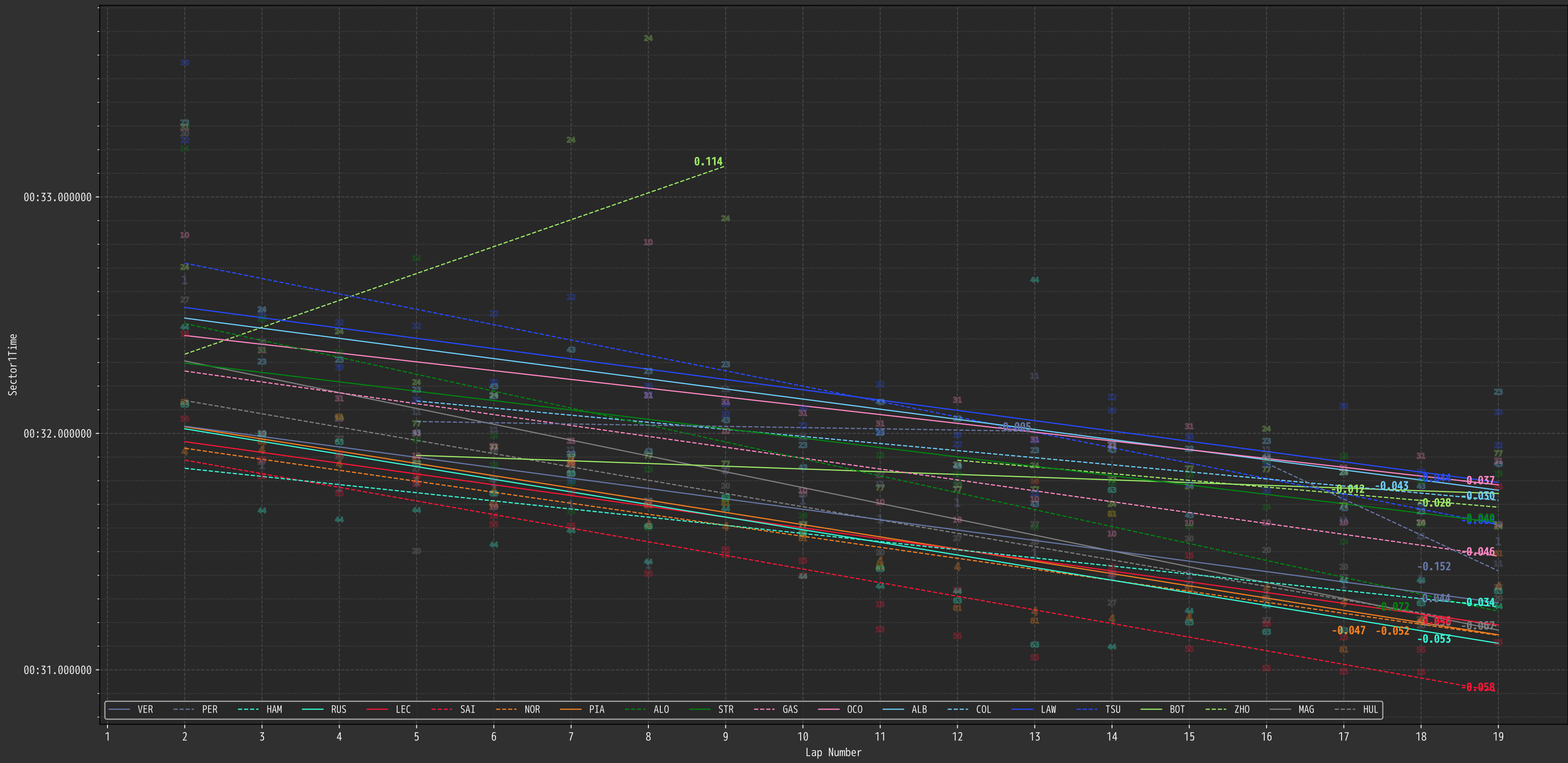
2024 Rd23 Qatar Grand Prix Sprint Sector1Time
(0:34.000までのタイムを抽出)

2024 Rd23 Qatar Grand Prix Sprint Sector2Time
(0:31.000までのタイムを抽出)

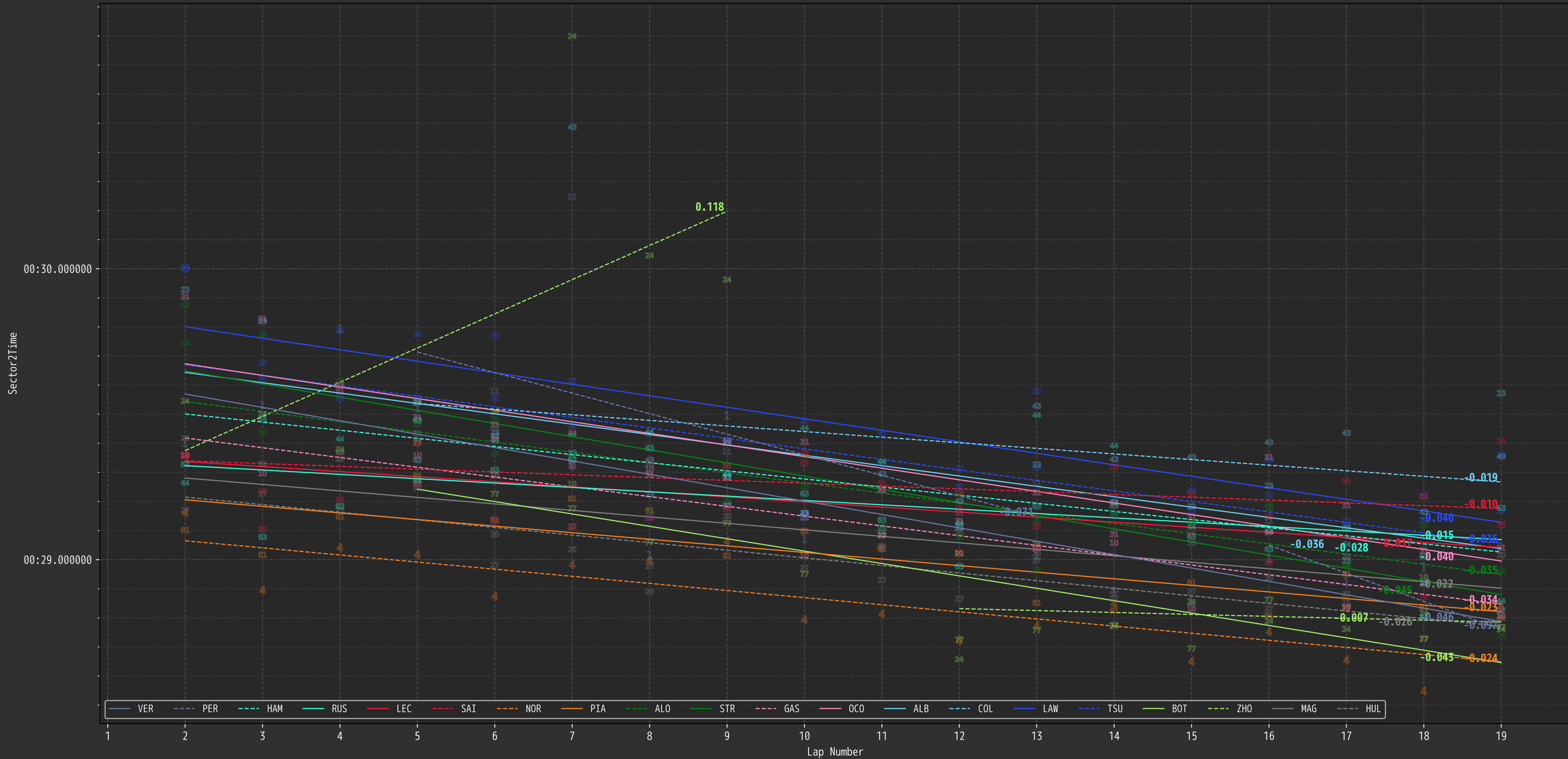
(0:31.000までのタイムを抽出)

2024 Rd23 Qatar Grand Prix Sprint Sector3Time
(0:26.500までのタイムを抽出)

2024 Rd23 Qatar Grand Prix Sprint Sector1Timeの直線近似 直線近似
各スティントで0:30.000以上0:34.000以下の周回が3周以上の場合に算出

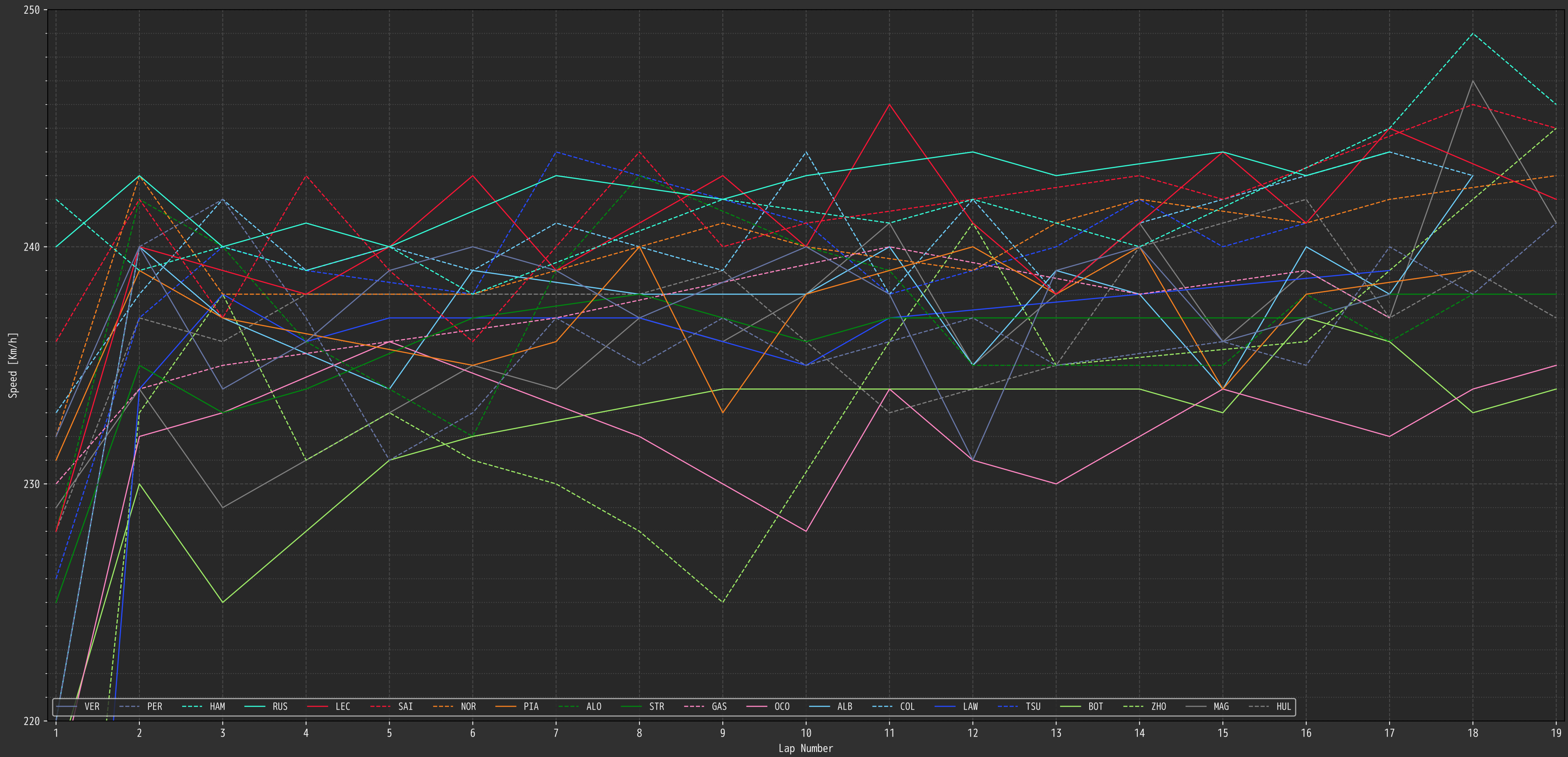


2024 Rd23 Qatar Grand Prix Sprint Sector2Timeの直線近似 直線近似
各ステントで0:28.500以上0:31.000以下の周回が3周以上の場合に算出

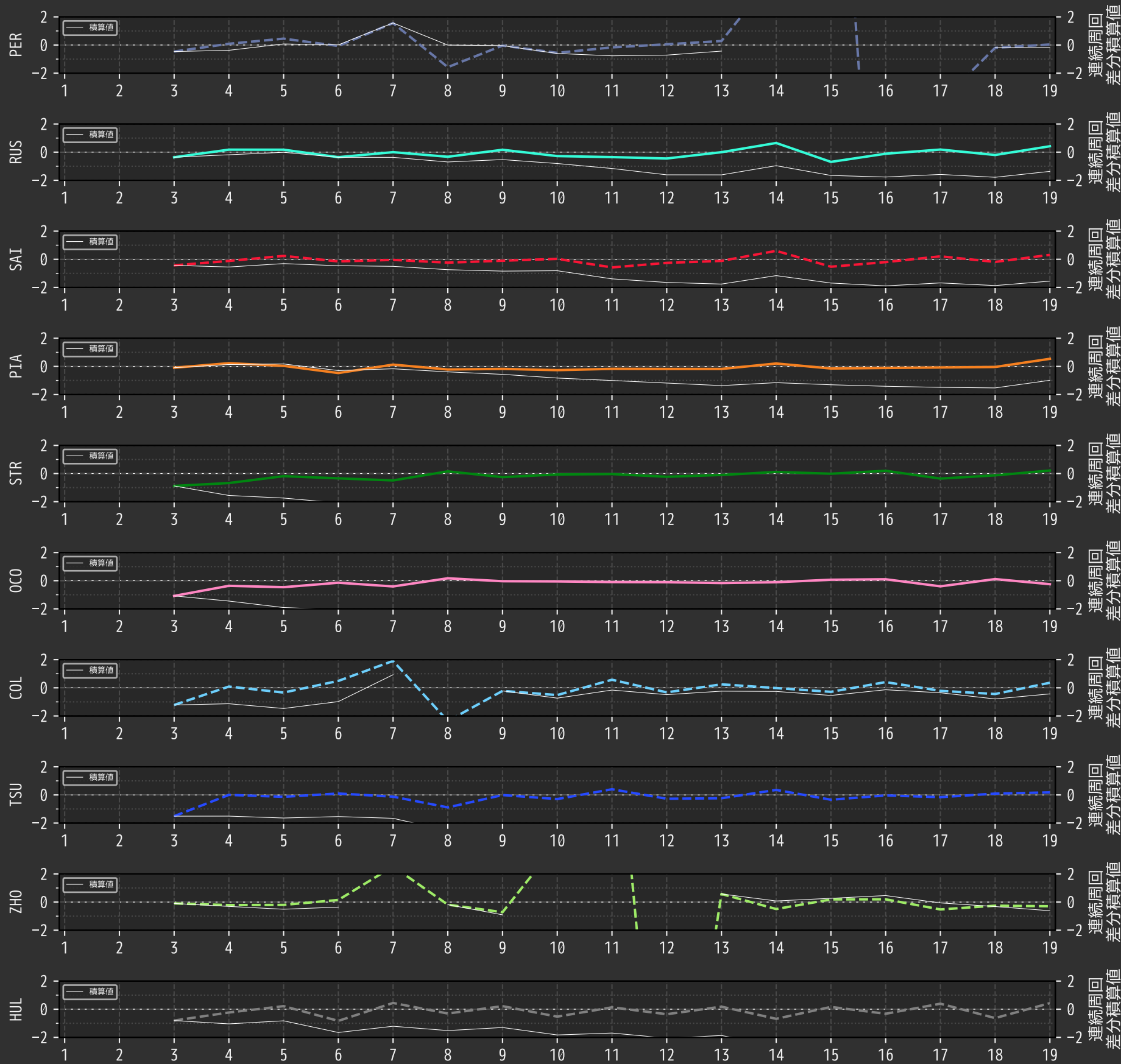
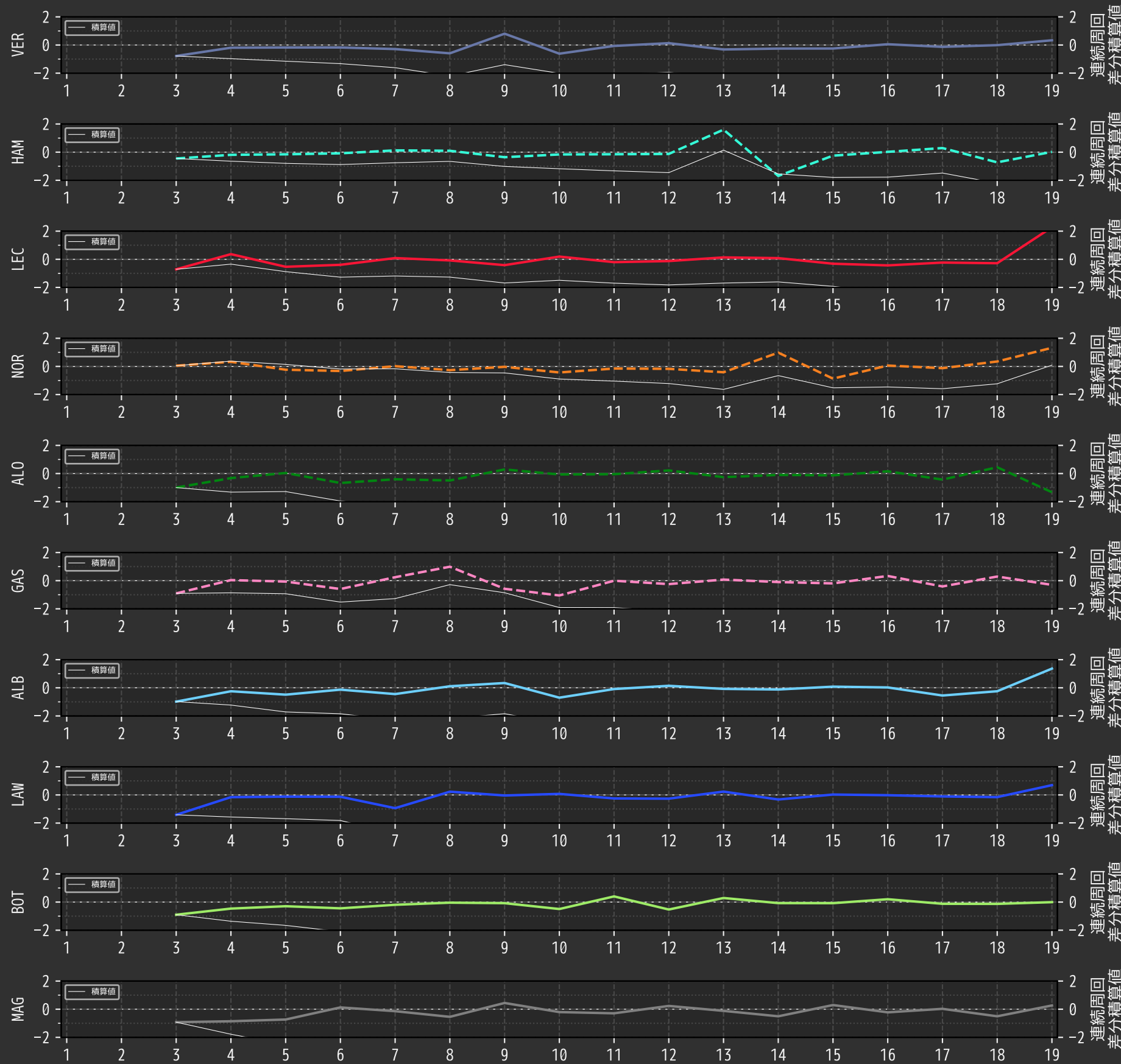


2024 Rd23 Qatar Grand Prix Sprint Sector3Timeの直線近似 直線近似
各ステントで0:24.000以上0:26.500以下の周回が3周以上の場合に算出

2024 Rd23 Qatar Grand Prix Sprint:Sector1 speed(Km/h)



2024 Rd23 Qatar Grand Prix Sprint 前ラップとの差分



Lap Number

	Time	Category	Message	Status	Flag	Scope	Sector	RacingNumber	Lap
0	2024-11-30 13:30:01	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
1	2024-11-30 13:35:01	Other	PIT EXIT CLOSED				nan		1
2	2024-11-30 13:37:06	Other	FIA STEWARDS: INCIDENT INVOLVING CARS 24 (ZHO) NOTED - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME				nan		1
3	2024-11-30 13:45:20	Other	RISK OF RAIN FOR F1 SPRINT IS 0%				nan		1
4	2024-11-30 13:55:23	Other	FIA STEWARDS: INCIDENT INVOLVING CAR 24 (ZHO) WILL BE INVESTIGATED AFTER THE SPRINT - FAILING TO FOLLOW RACE DIRECTORS INSTRUCTIONS - MAXIMUM DELTA TIME				nan		1
5	2024-11-30 13:57:03	Drs	DRS DISABLED	DISABLED			nan		1
6	2024-11-30 14:03:28	Flag	GREEN LIGHT - PIT EXIT OPEN		GREEN	Track	nan		1
7	2024-11-30 14:05:05	Drs	DRS ENABLED	ENABLED			nan		2
8	2024-11-30 14:11:13	Other	CAR 20 (MAG) TIME 1:25.972 DELETED - TRACK LIMITS AT TURN 7 LAP 5 17:10:10				nan		6
9	2024-11-30 14:29:10	Other	CAR 81 (PIA) TIME 1:24.454 DELETED - TRACK LIMITS AT TURN 7 LAP 18 17:28:26				nan		19
10	2024-11-30 14:30:31	Flag	CHEQUERED FLAG		CHEQUERED	Track	nan		19
11	2024-11-30 14:38:53	Flag	DOUBLE YELLOW IN TRACK SECTOR 15		DOUBLE YELLOW	Sector	15.0		19
12	2024-11-30 14:38:55	Flag	DOUBLE YELLOW IN TRACK SECTOR 4		DOUBLE YELLOW	Sector	4.0		19
13	2024-11-30 14:39:06	Flag	DOUBLE YELLOW IN TRACK SECTOR 3		DOUBLE YELLOW	Sector	3.0		19
14	2024-11-30 14:39:08	Flag	DOUBLE YELLOW IN TRACK SECTOR 12		DOUBLE YELLOW	Sector	12.0		19
15	2024-11-30 14:39:18	Flag	DOUBLE YELLOW IN TRACK SECTOR 5		DOUBLE YELLOW	Sector	5.0		19
16	2024-11-30 14:39:23	Flag	CLEAR IN TRACK SECTOR 12		CLEAR	Sector	12.0		19
17	2024-11-30 14:39:25	Flag	DOUBLE YELLOW IN TRACK SECTOR 16		DOUBLE YELLOW	Sector	16.0		19
18	2024-11-30 14:39:30	Flag	DOUBLE YELLOW IN TRACK SECTOR 17		DOUBLE YELLOW	Sector	17.0		19
19	2024-11-30 14:39:38	Flag	DOUBLE YELLOW IN TRACK SECTOR 13		DOUBLE YELLOW	Sector	13.0		19
20	2024-11-30 14:39:41	Flag	DOUBLE YELLOW IN TRACK SECTOR 6		DOUBLE YELLOW	Sector	6.0		19
21	2024-11-30 14:39:47	Flag	DOUBLE YELLOW IN TRACK SECTOR 8		DOUBLE YELLOW	Sector	8.0		19
22	2024-11-30 14:39:50	Flag	DOUBLE YELLOW IN TRACK SECTOR 12		DOUBLE YELLOW	Sector	12.0		19
23	2024-11-30 14:39:53	Flag	DOUBLE YELLOW IN TRACK SECTOR 18		DOUBLE YELLOW	Sector	18.0		19
24	2024-11-30 14:40:39	Flag	DOUBLE YELLOW IN TRACK SECTOR 14		DOUBLE YELLOW	Sector	14.0		19
25	2024-11-30 14:41:22	Flag	CLEAR IN TRACK SECTOR 18		CLEAR	Sector	18.0		19
26	2024-11-30 14:41:33	Flag	DOUBLE YELLOW IN TRACK SECTOR 9		DOUBLE YELLOW	Sector	9.0		19