

Event 2

EDR Request Information

EDR 요청일	2026-09-14
EDR 요청인	
EDR 톨 버전	2026.09.14
EDR 리포트 버전	2026.09.14
EDR 추출인	
EDR 추출일	2026-09-14

Vehicle Information

브랜드	Renault Korea
모델	FILANTE
등록번호	
차대번호	
마일리지(km)	
등록일	2026-09-14
생산일	2026-09-14
출고일	2026-09-14
고객명	

Event 2

System status at retrieval (추출당시 시스템 상태)

정상기록 완료 여부 (Complete file recorded (yes, no))	Yes
충돌 시 시동장치의 원동기 작동위치 누적 횟수 (Ignition cycle, crash)	185.0
정보추출 시 시동장치의 원동기 작동위치 누적 횟수 (Ignition cycle, download)	198.0
다중 충돌 - 이벤트 개수 (Multi-crash, Event number)	1
다중사고 간격 (Time from event 1 to 2) (s)	Not written
정면 에어백 경고등 점등 여부 (Frontal air bag warning lamp, on/off)	Off
조수석 정면에어백 작동상태(켜짐, 꺼짐, 자동) (Frontal air bag suppression switch status, right front passenger (on, off, or auto))	Not suppressed
보행자 보호 시스템 경고등 (VRU secondary safety system warning indicator status)	Not written
비상호출기능(eCall) 작동 상태 (Emergency Call system status)	On - emergency call automatically triggered

Safety belt status (안전벨트 착용상태)

운전석 좌석안전띠 착용 여부 (Safety belt status, driver)	Fastened
조수석 좌석안전띠 착용 여부 (Safety belt status, right front passenger (buckled, not buckled))	Not fastened
조수석 중앙부 좌석안전띠 착용 여부 (Safety belt status mid position front)	Not written
2열 좌측 탑승자 안전벨트 상태 (Safety belt status, 2nd row left side passenger)	Not fastened
2열 중앙 탑승자 안전벨트 상태 (Safety belt status, 2nd row center passenger)	Not fastened
2열 우측 탑승자 안전벨트 상태 (Safety belt status, 2nd row right side passenger)	Not fastened
운전석 시트 위치 상태 (Seat track position switch status-foremost, driver)	No
조수석 시트 위치 상태 (Seat track position switch status-foremost, right front passenger)	No

Event 2

Deployment status (에어백 작동상태)

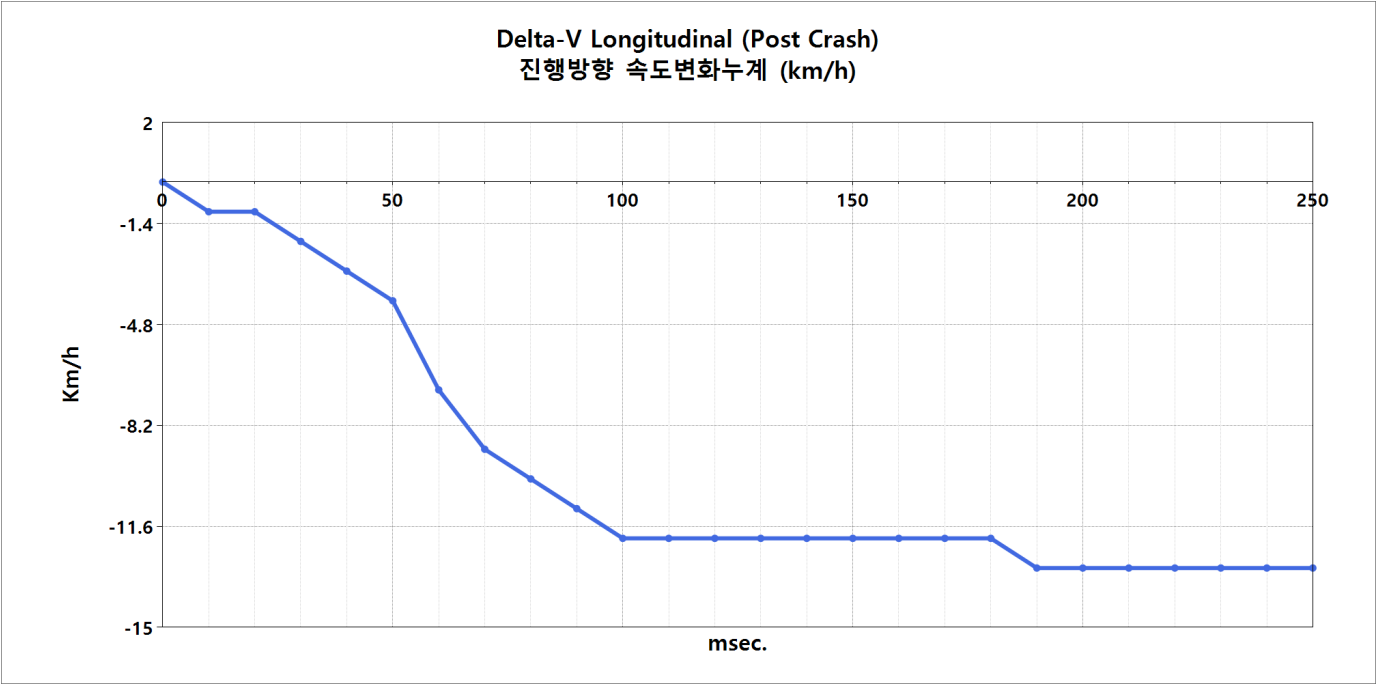
운전석 정면 에어백 전개시간 (다단 에어백은 1단계 전개시간) (Frontal air bag deployment (1st stage deployment in case of multi stage airbag), time to deploy, driver) (ms)	Not written
조수석 정면 에어백 전개시간 (다단 에어백은 1단계 전개시간) (Frontal air bag deployment (1st stage deployment in case of multi stage airbag), time to deploy, right front passenger) (ms)	Not written
운전석 정면 다단 에어백의 2단계부터 단계별 전개 시간 (Frontal air bag deployment, time to nth stage, driver) (ms)	Not written
조수석 정면 다단 에어백의 2단계부터 단계별 전개시간 (Frontal air bag deployment, time to nth stage, right front passenger) (ms)	Not written
운전석 측면 에어백 전개 시간 (Side air bag deployment, time to deploy, driver) (ms)	49.0
조수석 측면 에어백 전개 시간 (Side air bag deployment, time to deploy, right front passenger) (ms)	Not written
운전석 커튼 에어백 전개 시간 (Side curtain/tube air bag deployment, time to deploy, driver side) (ms)	49.0
조수석 커튼 에어백 전개 시간 (Side curtain/tube air bag deployment, time to deploy, right front passenger side) (ms)	Not written
운전석 좌석안전띠 프리로딩 장치 전개 시간 (Pretensioner deployment, time to fire, driver) (ms)	49.0
조수석 좌석안전띠 프리로딩 장치 전개 시간 (Pretensioner deployment, time to fire, right front passenger) (ms)	49.0
보행자 보호 시스템 전개시간 (VRU secondary safety system deployment, time to deploy) (ms)	Not written
앞좌석 센터사이드에어백 전개시간 (Far side air bag deployment, time to fire, front seat) (ms)	59.0
타이어 공기압 경고장치 경고등 점등 여부 (Tyre Pressure Monitoring System (TPMS) Warning Lamp Status)	Off

Event 2

Post crash data

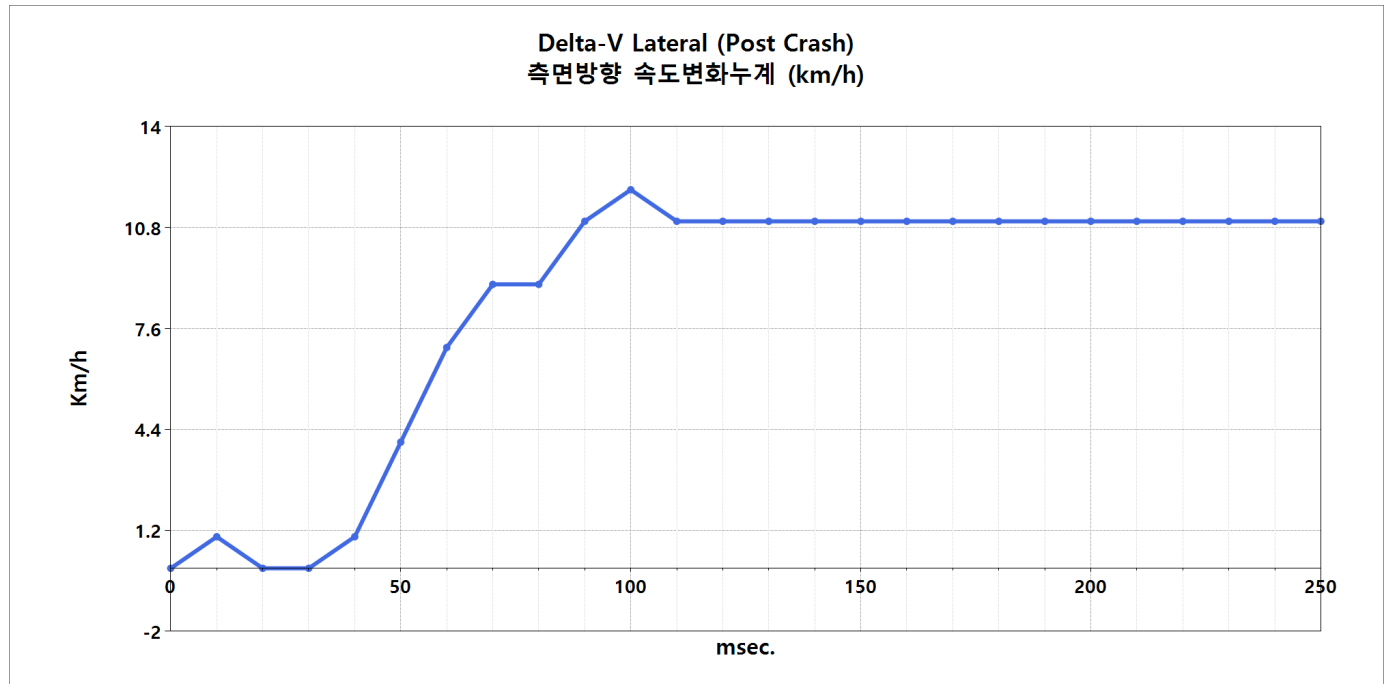
진행방향(종방향) 최대 속도변화값 (Maximum delta-V, longitudinal) (km/h)	-13
진행방향(종방향) 최대속도 변화값 시간 (Time, maximum delta-V, longitudinal) (ms)	185
측면방향(횡방향) 최대속도변화값 (Maximum delta-V, lateral) (km/h)	12
측면방향(횡방향) 최대속도 변화값 시간 (Time, maximum delta-V, lateral) (ms)	95
합성속도 최대변화값 시간 (Time, maximum delta-V resultant) (ms)	185

Event 2



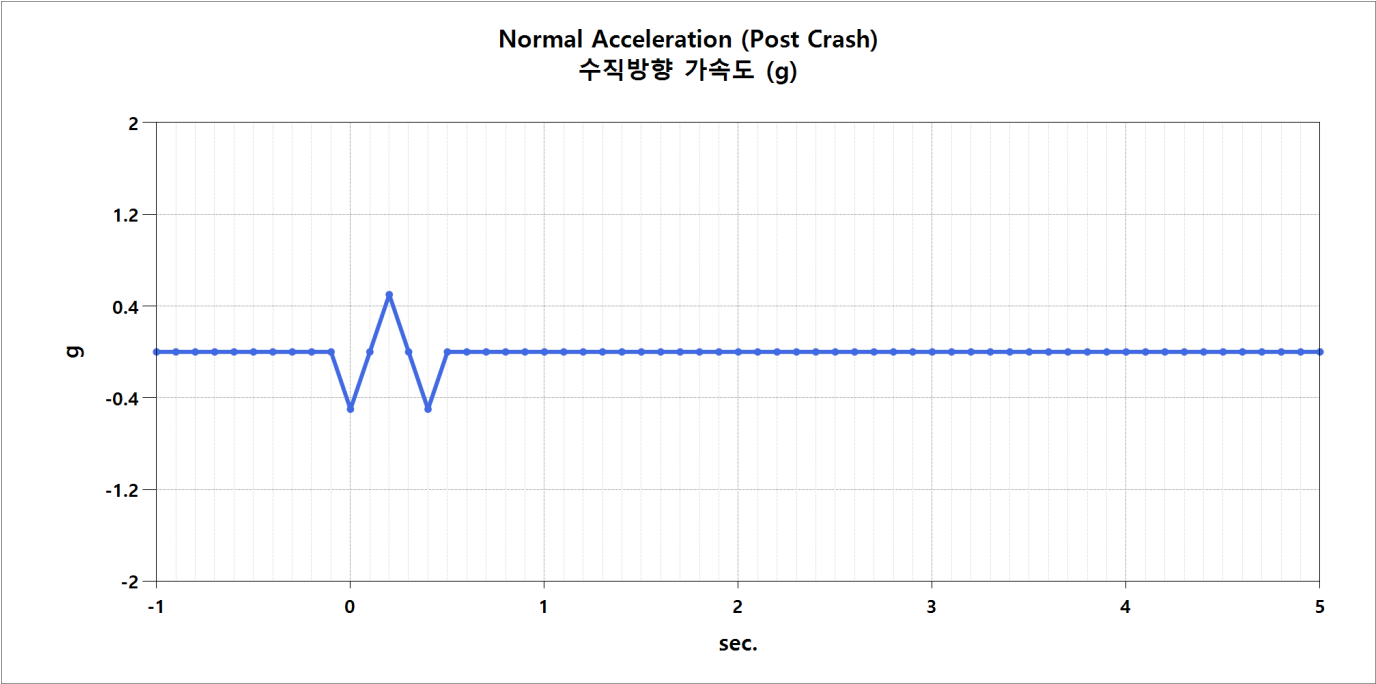
Time (msec)	km/h	Time (msec)	km/h	Time (msec)	km/h
0.00	0.000	100.00	-12.000	200.00	-13.000
10.00	-1.000	110.00	-12.000	210.00	-13.000
20.00	-1.000	120.00	-12.000	220.00	-13.000
30.00	-2.000	130.00	-12.000	230.00	-13.000
40.00	-3.000	140.00	-12.000	240.00	-13.000
50.00	-4.000	150.00	-12.000	250.00	-13.000
60.00	-7.000	160.00	-12.000		
70.00	-9.000	170.00	-12.000		
80.00	-10.000	180.00	-12.000		
90.00	-11.000	190.00	-13.000		

Event 2



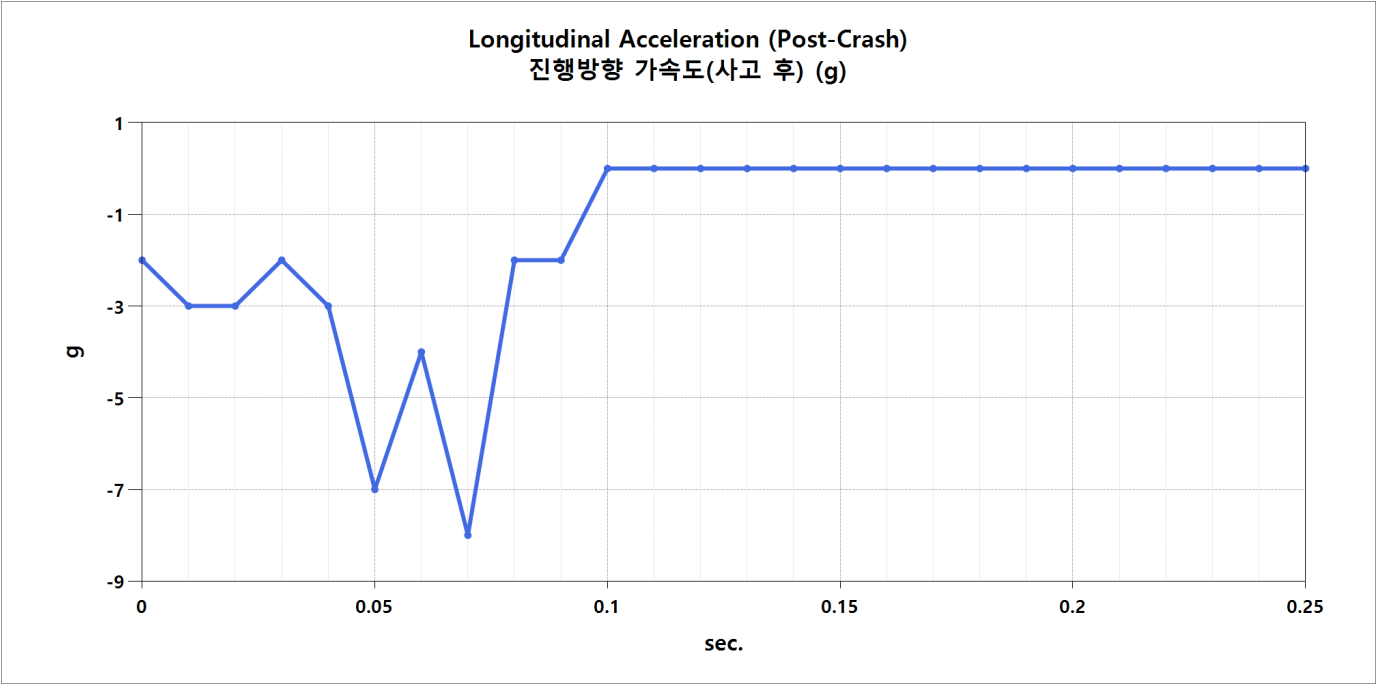
Time (msec)	km/h	Time (msec)	km/h	Time (msec)	km/h
0.00	0.000	100.00	12.000	200.00	11.000
10.00	1.000	110.00	11.000	210.00	11.000
20.00	0.000	120.00	11.000	220.00	11.000
30.00	0.000	130.00	11.000	230.00	11.000
40.00	1.000	140.00	11.000	240.00	11.000
50.00	4.000	150.00	11.000	250.00	11.000
60.00	7.000	160.00	11.000		
70.00	9.000	170.00	11.000		
80.00	9.000	180.00	11.000		
90.00	11.000	190.00	11.000		

Event 2



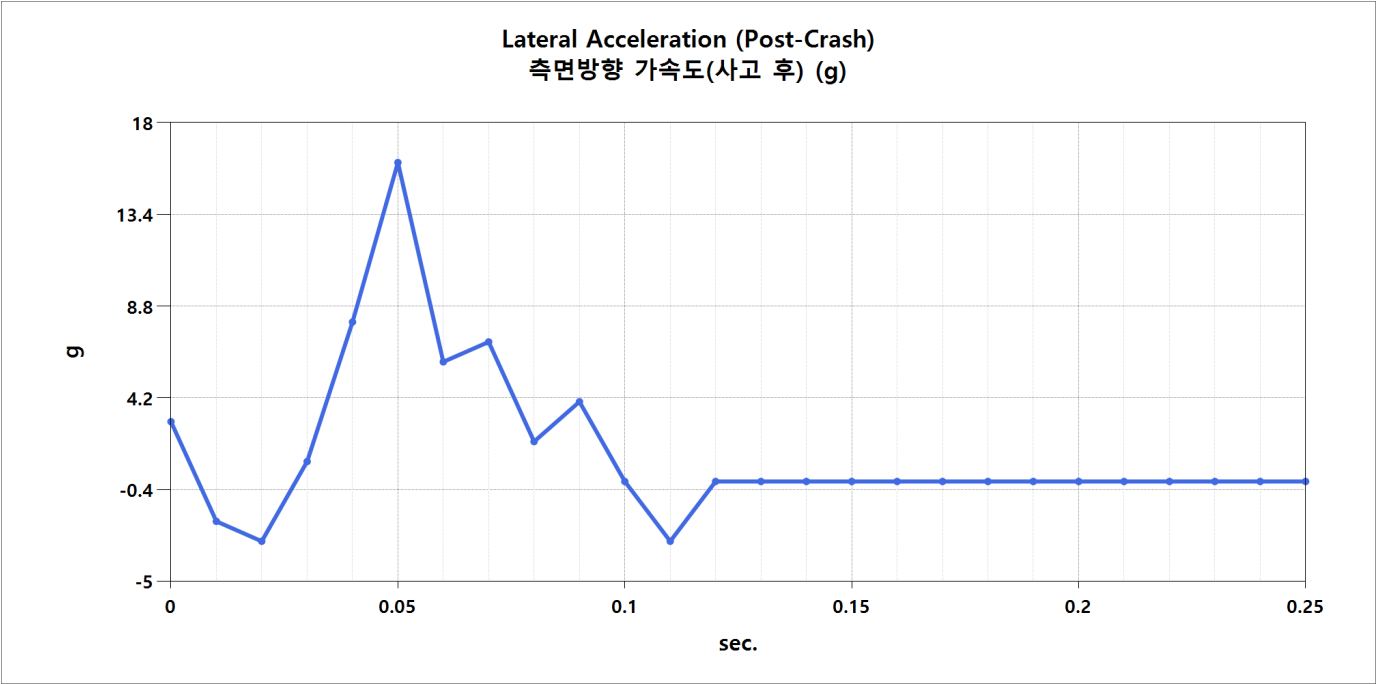
Time (sec)	g	Time (sec)	g	Time (sec)	g
-1.00	0.000	1.10	0.000	3.20	0.000
-0.90	0.000	1.20	0.000	3.30	0.000
-0.80	0.000	1.30	0.000	3.40	0.000
-0.70	0.000	1.40	0.000	3.50	0.000
-0.60	0.000	1.50	0.000	3.60	0.000
-0.50	0.000	1.60	0.000	3.70	0.000
-0.40	0.000	1.70	0.000	3.80	0.000
-0.30	0.000	1.80	0.000	3.90	0.000
-0.20	0.000	1.90	0.000	4.00	0.000
-0.10	0.000	2.00	0.000	4.10	0.000
0.00	-0.500	2.10	0.000	4.20	0.000
0.10	0.000	2.20	0.000	4.30	0.000
0.20	0.500	2.30	0.000	4.40	0.000
0.30	0.000	2.40	0.000	4.50	0.000
0.40	-0.500	2.50	0.000	4.60	0.000
0.50	0.000	2.60	0.000	4.70	0.000
0.60	0.000	2.70	0.000	4.80	0.000
0.70	0.000	2.80	0.000	4.90	0.000
0.80	0.000	2.90	0.000	5.00	0.000
0.90	0.000	3.00	0.000		
1.00	0.000	3.10	0.000		

Event 2



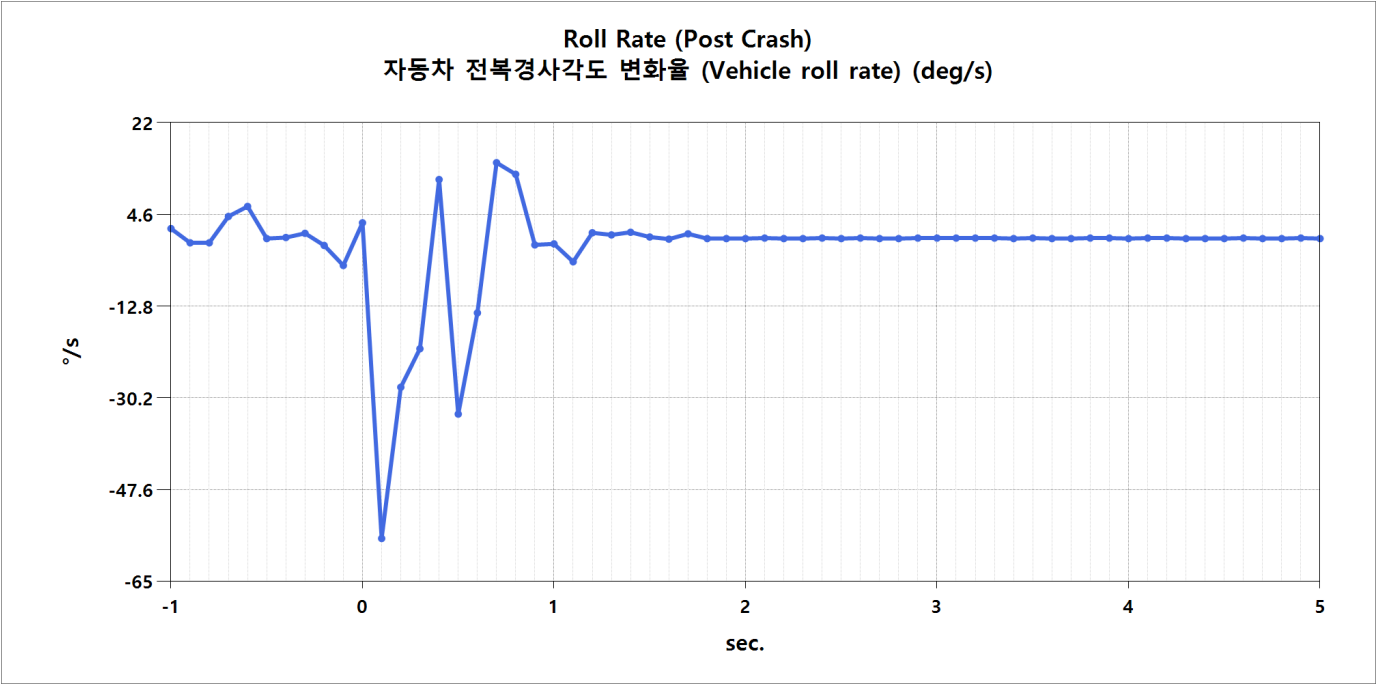
Time (sec)	g	Time (sec)	g	Time (sec)	g
0.00	-2.000	0.09	-2.000	0.18	0.000
0.01	-3.000	0.10	0.000	0.19	0.000
0.02	-3.000	0.11	0.000	0.20	0.000
0.03	-2.000	0.12	0.000	0.21	0.000
0.04	-3.000	0.13	0.000	0.22	0.000
0.05	-7.000	0.14	0.000	0.23	0.000
0.06	-4.000	0.15	0.000	0.24	0.000
0.07	-8.000	0.16	0.000	0.25	0.000
0.08	-2.000	0.17	0.000		

Event 2



Time (sec)	g	Time (sec)	g	Time (sec)	g
0.00	3.000	0.09	4.000	0.18	0.000
0.01	-2.000	0.10	0.000	0.19	0.000
0.02	-3.000	0.11	-3.000	0.20	0.000
0.03	1.000	0.12	0.000	0.21	0.000
0.04	8.000	0.13	0.000	0.22	0.000
0.05	16.000	0.14	0.000	0.23	0.000
0.06	6.000	0.15	0.000	0.24	0.000
0.07	7.000	0.16	0.000	0.25	0.000
0.08	2.000	0.17	0.000		

Event 2



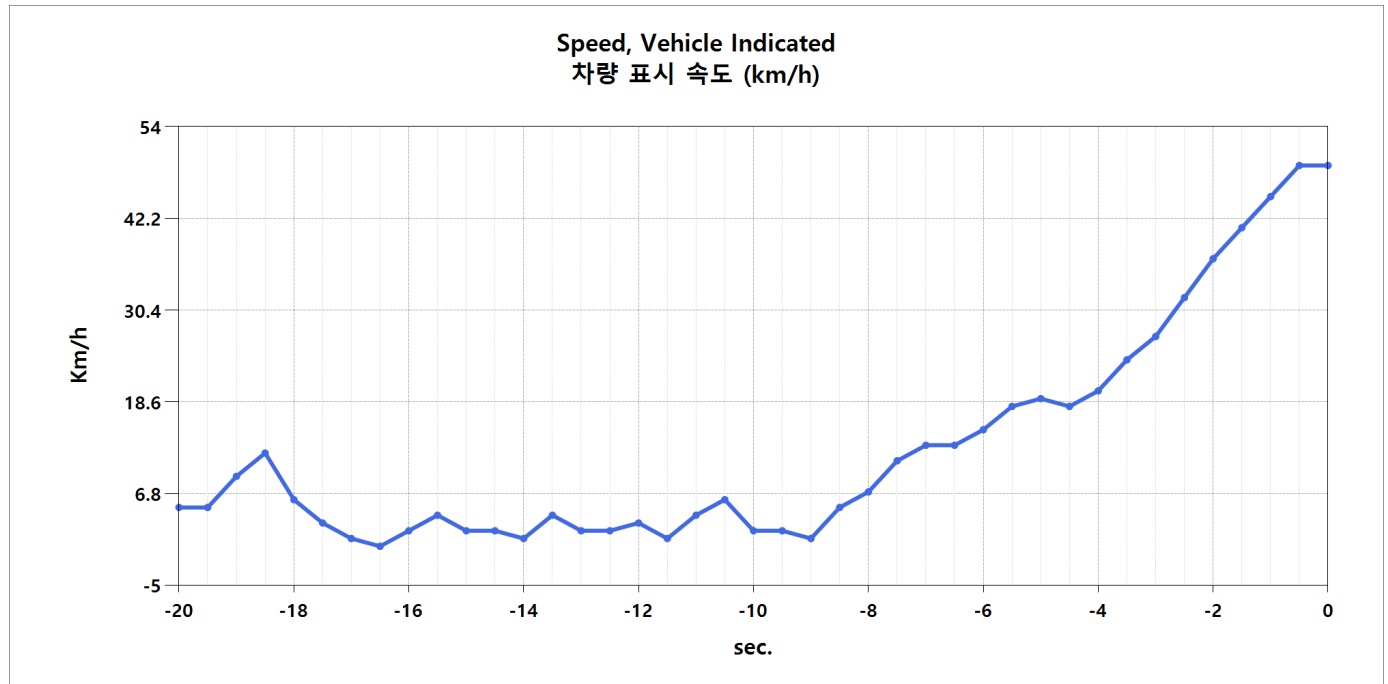
Time (sec)	°/s	Time (sec)	°/s	Time (sec)	°/s
-1.00	1.900	1.10	-4.400	3.20	0.100
-0.90	-0.800	1.20	1.100	3.30	0.100
-0.80	-0.800	1.30	0.700	3.40	0.000
-0.70	4.200	1.40	1.200	3.50	0.100
-0.60	6.100	1.50	0.300	3.60	0.000
-0.50	0.000	1.60	-0.100	3.70	0.000
-0.40	0.200	1.70	0.900	3.80	0.100
-0.30	1.000	1.80	0.000	3.90	0.100
-0.20	-1.300	1.90	0.000	4.00	0.000
-0.10	-5.100	2.00	0.000	4.10	0.100
0.00	3.000	2.10	0.100	4.20	0.100
0.10	-56.900	2.20	0.000	4.30	0.000
0.20	-28.200	2.30	0.000	4.40	0.000
0.30	-20.900	2.40	0.100	4.50	0.000
0.40	11.200	2.50	0.000	4.60	0.100
0.50	-33.300	2.60	0.100	4.70	0.000
0.60	-14.100	2.70	0.000	4.80	0.000
0.70	14.400	2.80	0.000	4.90	0.100
0.80	12.200	2.90	0.100	5.00	0.000
0.90	-1.200	3.00	0.100		
1.00	-1.000	3.10	0.100		

Event 2

Pre-crash -5 to 0 Sec (General Data)

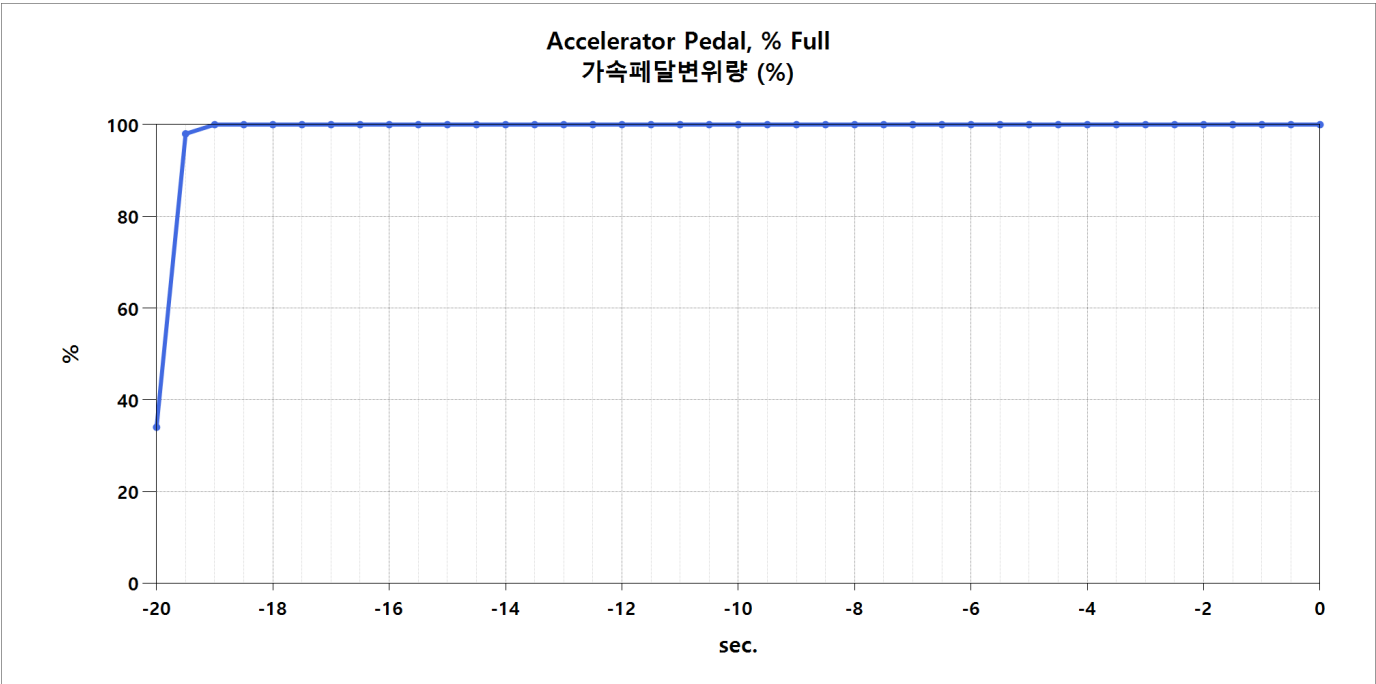
Time (sec)	차량 표시 속도 (Speed, Vehicle Indicated) (km/h)	가속페달변위량 (Accelerator Pedal, % Full) (%)	브레이크 페달 작동 여부 (Service Brake (On/Off))	조향핸들 조작량 (Steering Input) (deg)
-5.0	19	100	Off	-35.0
-4.5	18	100	Off	-5.0
-4.0	20	100	Off	10.0
-3.5	24	100	Off	5.0
-3.0	27	100	Off	45.0
-2.5	32	100	Off	35.0
-2.0	37	100	Off	15.0
-1.5	41	100	Off	30.0
-1.0	45	100	Off	115.0
-0.5	49	100	Off	140.0
0.0	49	100	Off	140.0

Event 2



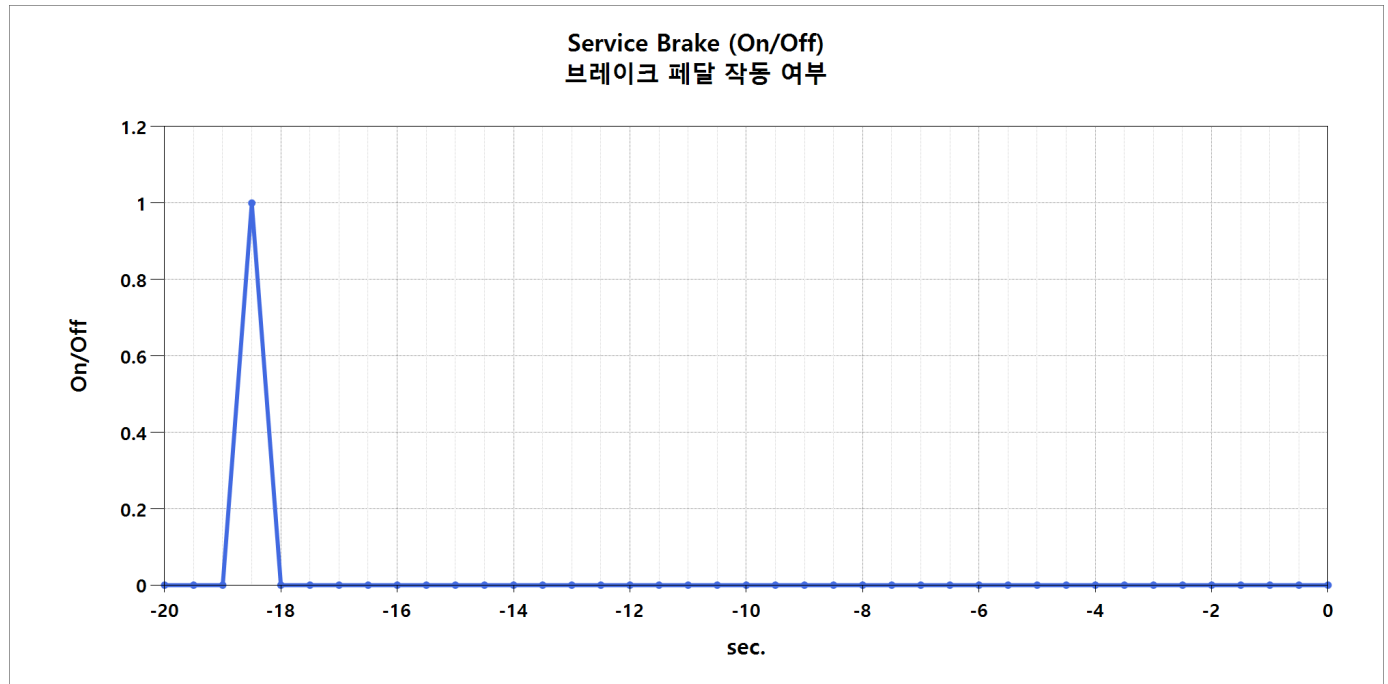
Time (sec)	km/h	Time (sec)	km/h	Time (sec)	km/h
-20.00	5.000	-13.00	2.000	-6.00	15.000
-19.50	5.000	-12.50	2.000	-5.50	18.000
-19.00	9.000	-12.00	3.000	-5.00	19.000
-18.50	12.000	-11.50	1.000	-4.50	18.000
-18.00	6.000	-11.00	4.000	-4.00	20.000
-17.50	3.000	-10.50	6.000	-3.50	24.000
-17.00	1.000	-10.00	2.000	-3.00	27.000
-16.50	0.000	-9.50	2.000	-2.50	32.000
-16.00	2.000	-9.00	1.000	-2.00	37.000
-15.50	4.000	-8.50	5.000	-1.50	41.000
-15.00	2.000	-8.00	7.000	-1.00	45.000
-14.50	2.000	-7.50	11.000	-0.50	49.000
-14.00	1.000	-7.00	13.000	0.00	49.000
-13.50	4.000	-6.50	13.000		

Event 2



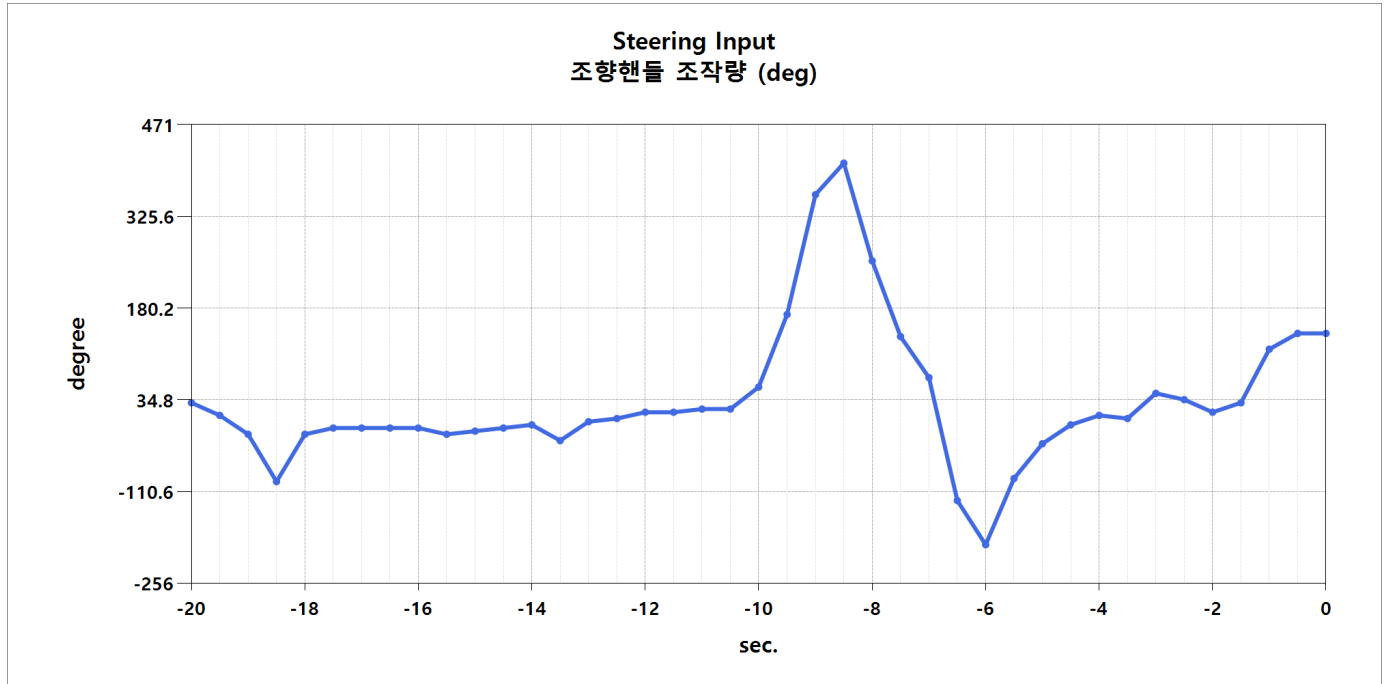
Time (sec)	%	Time (sec)	%	Time (sec)	%
-20.00	34.000	-13.00	100.000	-6.00	100.000
-19.50	98.000	-12.50	100.000	-5.50	100.000
-19.00	100.000	-12.00	100.000	-5.00	100.000
-18.50	100.000	-11.50	100.000	-4.50	100.000
-18.00	100.000	-11.00	100.000	-4.00	100.000
-17.50	100.000	-10.50	100.000	-3.50	100.000
-17.00	100.000	-10.00	100.000	-3.00	100.000
-16.50	100.000	-9.50	100.000	-2.50	100.000
-16.00	100.000	-9.00	100.000	-2.00	100.000
-15.50	100.000	-8.50	100.000	-1.50	100.000
-15.00	100.000	-8.00	100.000	-1.00	100.000
-14.50	100.000	-7.50	100.000	-0.50	100.000
-14.00	100.000	-7.00	100.000	0.00	100.000
-13.50	100.000	-6.50	100.000		

Event 2



Time (sec)	On/Off	Time (sec)	On/Off	Time (sec)	On/Off
-20.00	OFF	-13.00	OFF	-6.00	OFF
-19.50	OFF	-12.50	OFF	-5.50	OFF
-19.00	OFF	-12.00	OFF	-5.00	OFF
-18.50	ON	-11.50	OFF	-4.50	OFF
-18.00	OFF	-11.00	OFF	-4.00	OFF
-17.50	OFF	-10.50	OFF	-3.50	OFF
-17.00	OFF	-10.00	OFF	-3.00	OFF
-16.50	OFF	-9.50	OFF	-2.50	OFF
-16.00	OFF	-9.00	OFF	-2.00	OFF
-15.50	OFF	-8.50	OFF	-1.50	OFF
-15.00	OFF	-8.00	OFF	-1.00	OFF
-14.50	OFF	-7.50	OFF	-0.50	OFF
-14.00	OFF	-7.00	OFF	0.00	OFF
-13.50	OFF	-6.50	OFF		

Event 2



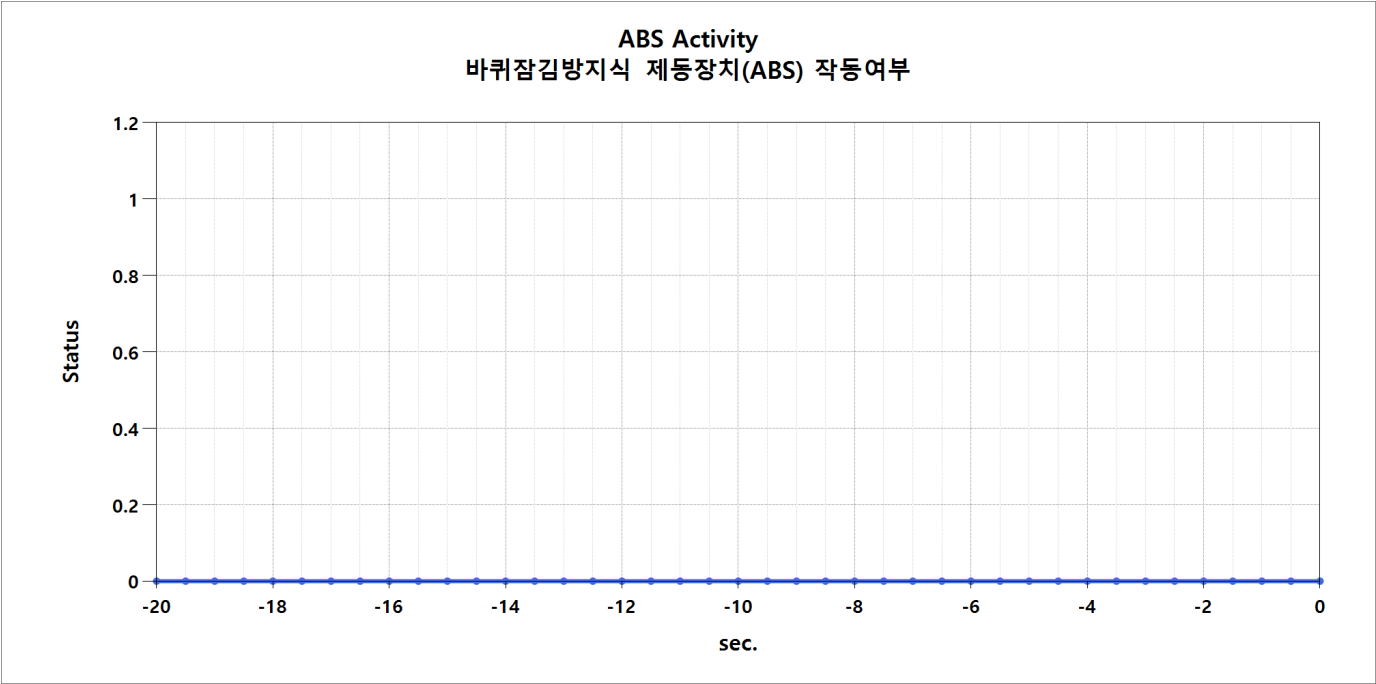
Time (sec)	degree	Time (sec)	degree	Time (sec)	degree
-20.00	30.000	-13.00	0.000	-6.00	-195.000
-19.50	10.000	-12.50	5.000	-5.50	-90.000
-19.00	-20.000	-12.00	15.000	-5.00	-35.000
-18.50	-95.000	-11.50	15.000	-4.50	-5.000
-18.00	-20.000	-11.00	20.000	-4.00	10.000
-17.50	-10.000	-10.50	20.000	-3.50	5.000
-17.00	-10.000	-10.00	55.000	-3.00	45.000
-16.50	-10.000	-9.50	170.000	-2.50	35.000
-16.00	-10.000	-9.00	360.000	-2.00	15.000
-15.50	-20.000	-8.50	410.000	-1.50	30.000
-15.00	-15.000	-8.00	255.000	-1.00	115.000
-14.50	-10.000	-7.50	135.000	-0.50	140.000
-14.00	-5.000	-7.00	70.000	0.00	140.000
-13.50	-30.000	-6.50	-125.000		

Event 2

Pre-crash -5 to 0 Sec (Braking)

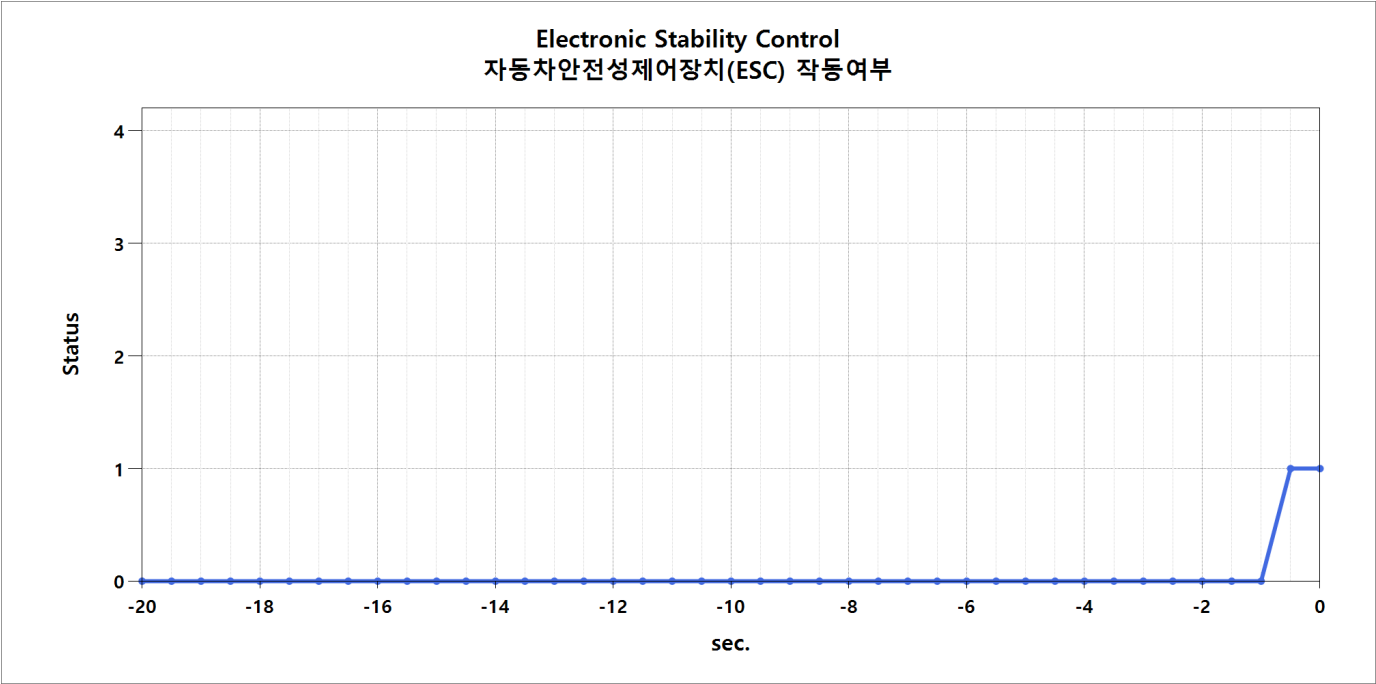
Time (sec)	바퀴잠김방지식 제동장치(ABS) 작동여부 (ABS activity)	자동차안전성 제어장치(ESC) 작동여부 (Stability Control)	구동력 제어장치(TCS) 작동 여부 (Traction Control Status)	진행방향 가속도(사고 전) (Longitudinal Acceleration (pre-crash)) (g)	측면방향 가속도(사고 전) (Lateral Acceleration (pre-crash)) (g)	수직방향 기준 각속도 (Yaw Rate) (°/s)	제동 압력(마스터 실린더) (Braking pressure (Master cylinder))
-5.0	Non-engaged	ON	ON	0.1	0.1	14.4	0.0
-4.5	Non-engaged	ON	ON	0.0	0.0	4.0	0.0
-4.0	Non-engaged	ON	ON	0.0	0.0	0.6	0.0
-3.5	Non-engaged	ON	ON	0.1	0.0	0.1	0.0
-3.0	Non-engaged	ON	ON	0.1	0.0	-1.4	0.0
-2.5	Non-engaged	ON	ON	0.1	0.0	-4.9	0.0
-2.0	Non-engaged	ON	ON	0.2	0.0	-8.2	0.0
-1.5	Non-engaged	ON	ON	0.1	0.0	-7.6	0.0
-1.0	Non-engaged	ON	ON	0.1	0.0	-2.6	0.0
-0.5	Non-engaged	Engaged	ON	0.1	-0.3	-16.6	0.0
0.0	Non-engaged	Engaged	ON	0.0	-0.5	-28.2	0.0

Event 2



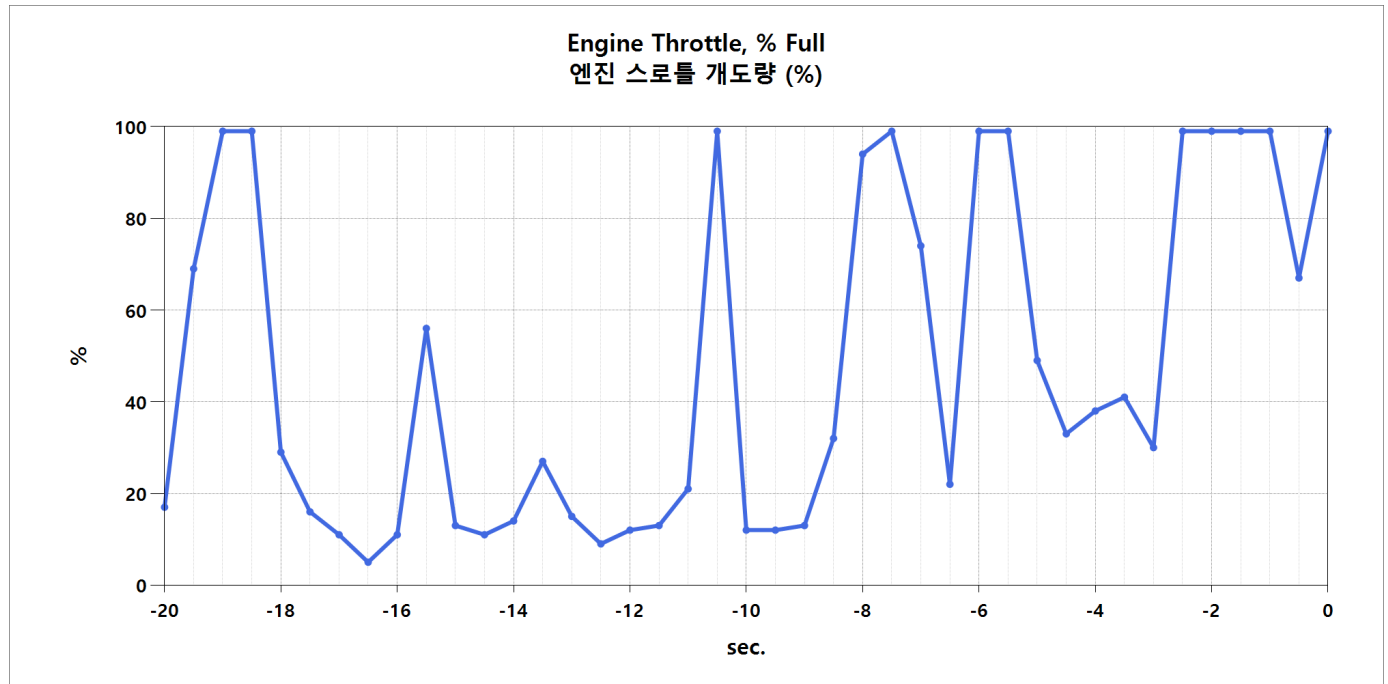
Time (sec)	Status	Time (sec)	Status	Time (sec)	Status
-20.00	0.000	-13.00	0.000	-6.00	0.000
-19.50	0.000	-12.50	0.000	-5.50	0.000
-19.00	0.000	-12.00	0.000	-5.00	0.000
-18.50	0.000	-11.50	0.000	-4.50	0.000
-18.00	0.000	-11.00	0.000	-4.00	0.000
-17.50	0.000	-10.50	0.000	-3.50	0.000
-17.00	0.000	-10.00	0.000	-3.00	0.000
-16.50	0.000	-9.50	0.000	-2.50	0.000
-16.00	0.000	-9.00	0.000	-2.00	0.000
-15.50	0.000	-8.50	0.000	-1.50	0.000
-15.00	0.000	-8.00	0.000	-1.00	0.000
-14.50	0.000	-7.50	0.000	-0.50	0.000
-14.00	0.000	-7.00	0.000	0.00	0.000
-13.50	0.000	-6.50	0.000		

Event 2



Time (sec)	Status	Time (sec)	Status	Time (sec)	Status
-20.00	ON	-13.00	ON	-6.00	ON
-19.50	ON	-12.50	ON	-5.50	ON
-19.00	ON	-12.00	ON	-5.00	ON
-18.50	ON	-11.50	ON	-4.50	ON
-18.00	ON	-11.00	ON	-4.00	ON
-17.50	ON	-10.50	ON	-3.50	ON
-17.00	ON	-10.00	ON	-3.00	ON
-16.50	ON	-9.50	ON	-2.50	ON
-16.00	ON	-9.00	ON	-2.00	ON
-15.50	ON	-8.50	ON	-1.50	ON
-15.00	ON	-8.00	ON	-1.00	ON
-14.50	ON	-7.50	ON	-0.50	Engaged
-14.00	ON	-7.00	ON	0.00	Engaged
-13.50	ON	-6.50	ON		

Event 2



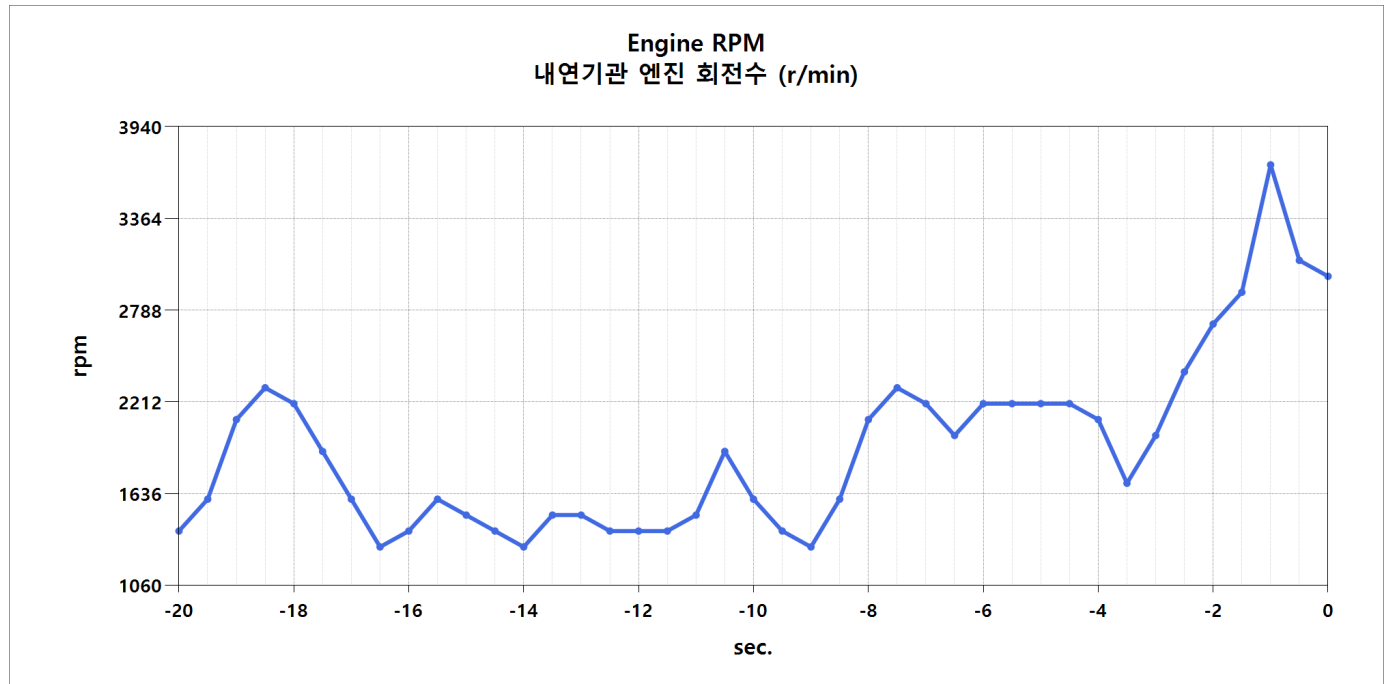
Time (sec)	%	Time (sec)	%	Time (sec)	%
-20.00	17.000	-13.00	15.000	-6.00	99.000
-19.50	69.000	-12.50	9.000	-5.50	99.000
-19.00	99.000	-12.00	12.000	-5.00	49.000
-18.50	99.000	-11.50	13.000	-4.50	33.000
-18.00	29.000	-11.00	21.000	-4.00	38.000
-17.50	16.000	-10.50	99.000	-3.50	41.000
-17.00	11.000	-10.00	12.000	-3.00	30.000
-16.50	5.000	-9.50	12.000	-2.50	99.000
-16.00	11.000	-9.00	13.000	-2.00	99.000
-15.50	56.000	-8.50	32.000	-1.50	99.000
-15.00	13.000	-8.00	94.000	-1.00	99.000
-14.50	11.000	-7.50	99.000	-0.50	67.000
-14.00	14.000	-7.00	74.000	0.00	99.000
-13.50	27.000	-6.50	22.000		

Event 2

Pre-crash -5 to 0 Sec (Engine RPM/분당엔진회전수)

Time (sec)	엔진 회전수 (Engine rpm)	전방 전기모터 회전수 (Motor rpm_Front motor)	전방 전기모터 800V 회전수 (Motor rpm_Front motor 800v)	후방 전기모터 회전수 (Motor rpm_Rear)	후방 전기모터 800V 회전수 (Motor rpm_Rear 800v)
-5.0	2200	1100.0	Not written	Not written	Not written
-4.5	2200	1300.0	Not written	Not written	Not written
-4.0	2100	1400.0	Not written	Not written	Not written
-3.5	1700	1700.0	Not written	Not written	Not written
-3.0	2000	2000.0	Not written	Not written	Not written
-2.5	2400	2400.0	Not written	Not written	Not written
-2.0	2700	2700.0	Not written	Not written	Not written
-1.5	2900	3000.0	Not written	Not written	Not written
-1.0	3700	3700.0	Not written	Not written	Not written
-0.5	3100	3100.0	Not written	Not written	Not written
0.0	3000	3100.0	Not written	Not written	Not written

Event 2



Time (sec)	rpm	Time (sec)	rpm	Time (sec)	rpm
-20.00	1400.000	-13.00	1500.000	-6.00	2200.000
-19.50	1600.000	-12.50	1400.000	-5.50	2200.000
-19.00	2100.000	-12.00	1400.000	-5.00	2200.000
-18.50	2300.000	-11.50	1400.000	-4.50	2200.000
-18.00	2200.000	-11.00	1500.000	-4.00	2100.000
-17.50	1900.000	-10.50	1900.000	-3.50	1700.000
-17.00	1600.000	-10.00	1600.000	-3.00	2000.000
-16.50	1300.000	-9.50	1400.000	-2.50	2400.000
-16.00	1400.000	-9.00	1300.000	-2.00	2700.000
-15.50	1600.000	-8.50	1600.000	-1.50	2900.000
-15.00	1500.000	-8.00	2100.000	-1.00	3700.000
-14.50	1400.000	-7.50	2300.000	-0.50	3100.000
-14.00	1300.000	-7.00	2200.000	0.00	3000.000
-13.50	1500.000	-6.50	2000.000		

Event 2

Pre-crash -5 to 0 Sec (ADAS1/Advanced Driver Assistance Systems/첨단운전자 보조시스템)

Time (sec)	자동 긴급 제동 시스템(AEBS) 상태 (AEBS status)	크루즈 컨트롤 시스템 상태 (Cruise Control System)	적응형 크루즈 컨트롤 상태 (Adaptive Cruise Control Status)	차선 이탈 경고 시스템 상태 (Lane Departure Warning Status)	조향 보정 기능 상태 (Corrective steering function status)	긴급 조향 기능 상태 (Emergency steering function status)
-5.0	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-4.5	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-4.0	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-3.5	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-3.0	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-2.5	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-2.0	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-1.5	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-1.0	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
-0.5	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged
0.0	On but Non-engaged	Off	Off	On but not warning	Off	On but not engaged

Event 2

Pre-crash -5 to 0 Sec (ADAS2/Advanced Driver Assistance Systems/첨단운전자 보조시스템)

Time (sec)	자동명령 조향기능 A 상태 (ACSF A)	자동명령 조향기능 B 상태 (ACSF B)	자동명령 조향기능 C 상태 (ACSF C)
-5.0	Off	Off	Off
-4.5	Off	Off	Off
-4.0	Off	Off	Off
-3.5	Off	Off	Off
-3.0	Off	Off	Off
-2.5	Off	Off	Off
-2.0	Off	Off	Off
-1.5	Off	Off	Off
-1.0	Off	Off	Off
-0.5	Off	Off	Off
0.0	Off	Off	Off

Event 2

데이터 항목 부호 표기법

데이터 요소 이름	양(+)의 부호는 다음을 나타냅니다.
Delta-V, Longitudinal (델타-V, 종방향)	전방 (후방추돌로 인한 차량전방이동)
Delta-V, Lateral (델타-V, 측면)	시계방향(왼쪽에서 오른쪽으로)
Longitudinal Acceleration (종방향 가속도)	전방 (후방추돌로 인한 차량전방이동)
Lateral Acceleration (측면 가속도)	시계방향(왼쪽 => 오른쪽으로)
Steering input (조향핸들 각도)	좌회전 (반시계 방향)