

cluster9@7.3%			
		○	10794@LM: NO LIN MESSAGE (RLS)
		○	9636@INSTRUMENT CLUSTER: INSTRUMENT PAN
	○		5848@DSC: STEERING-ANGLE SENSOR, PLAUSIB
		○	17489@SZL: UNDERVOTLAGE
		○	10713@LM: BATTERY EXHAUSTED
		○	5474@DSC: CONTROL MODULE, UNDERVOLTAGE
		○	10352@KBM: UNDERVOLTAGE
		○	296@ACSM/MRS: UNDERVOLTAGE

cluster8@5.31%			
		○	16296@SGM-SIM: UNDERVOLTAGE
		○	15157@PM: BATTERY DISCONNECTION (CLOSED-
		○	15163@PM: CLOSED-CIRCUIT CURRENT (SHORT
		○	5834@DSC: STEERING ANGLE SENSOR, FAULT, IN
		○	1826@CIM: HALL SENSOR, INCLINATION
	○		1429@CAS: FAULT, ROAD SPEED SIGNAL
		○	17466@SZL: STEERING-ANGEL SENSOR, WIPER
		○	10494@KOMBI: FUEL-LEVEL SENSOR, RIGHT

cluster17@5.08%			
	○		1442@CAS: INPUT, BRAKE LIGHTS, IMPLAUSIBLE
	○		17606@TCU: COMMUNICATION TO GPS MODULE
	○		12685@MOSTSYS: MOST SYSTEM ANALYSIS: 1 FA
		○	1423@CAS: CRITICAL STATUS, EL. STEERING LOC
	○		17634@TCU: FAULT, BLUETOOTH INTERFACE
		○	5627@DSC: INTERFACE, RAIN/LIGHT SENSOR
		○	17601@TCU: BLUETOOTH INTERFACE, FAULT
	○		5419@DSC: BRAKE-FLUID LEVEL TOO LOW

cluster10@4.32%			
	○		2362@DAYTIME DRIVING-LIGHT LOCK ACTIVE
	○		10280@JBE: TRANSPORT MODE ACTIVE
	○		9324@IHKA: TRANSPORT MODE ACTIVE
	○		1474@CAS: TRANSPORT MODE ACTIVE
	○		7637@FRM: TRANSPORT MODE ACTIVE
	○		7890@FZD: TRANSPORT MODE ACTIVE
	○		1953@CON: TRANSPORT MODE ACTIVE
	○		18916@TRANSPORT MODE ACTIVE

cluster16@4.04%			
	○		7509@FRM: BATTERY EXHAUSTED
		○	9313@IHKA: SUPPLY, SWITCH CENTER, CENTER C
		○	5399@DSC: BATTERY VOLTAGE TOO LOW; OPEN C
	○		5550@DSC: ENGINE MANAGEMENT: INTERFACE
		○	14581@NO MESSAGE FROM JBBF: VEHICLE MOD
		○	12900@MRS: UNDERVOLTAGE
	○		1465@CAS: SUPPLY, TERMINAL 30E/30L
	○		4568@DME: POWER MANAGEMENT, BATTERY


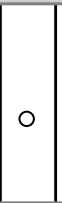
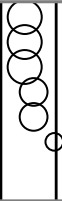

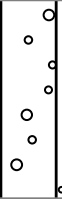
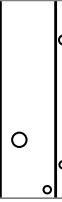

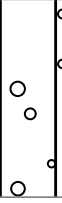
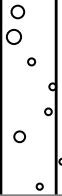
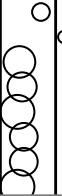
cluster24@5.76%			
		○	7511@FRM: BRAKE LIGHT, LEFT, FAULTY
		○	7512@FRM: BRAKE LIGHT, RIGHT, FAULTY
		○	7602@FRM: SECOND BRAKE LIGHT/ADAPTIVE BR
		○	7539@FRM: DIRECTION INDICATOR, REAR RIGHT,
		○	7603@FRM: SECOND BRAKE LIGHT/ADAPTIVE BR
		○	7538@FRM: DIRECTION INDICATOR, REAR LEFT, F
		○	7554@FRM: FOG LIGHT, LEFT, FAULTY, E90 M3: DA
	○		7572@FRM: LOW BEAM, LEFT, FAULTY

cluster19@5.15%			
		○	1460@CAS: SELECTOR-LEVER INTERLOCK
○			1442@CAS: INPUT, BRAKE LIGHTS, IMPLAUSIBLE
		○	5271@DSC CONTROL UNIT, VOLTAGE FAULT, UND
	○		1443@CAS: INPUT, SELECTOR-LEVER POSITION,
		○	13992@NO MESSAGE (SELECTOR LEVER POSITIO
		○	13994@NO MESSAGE (SELECTOR LEVER POSITIO
	○		7509@FRM: BATTERY EXHAUSTED
		○	13996@NO MESSAGE (SELECTOR LEVER POSITIO

cluster28@4.85%			
		○	7965@GM: ANTI-TRAP PROTECTION FOR POWER
		○	7964@GM: ANTI-TRAP PROTECTION FOR POWER
		○	7966@GM: ANTI-TRAP PROTECTION FOR POWER
		○	7967@GM: ANTI-TRAP PROTECTION FOR POWER
		○	8104@GM: K BUS: DATA TRANSMISSION DISTURB
		○	15451@RAD: CD DRIVE: HARDWARE FAULT
	○		17644@TCU: GPS ANTENNA, OPEN CIRCUIT
	○		15452@RAD: CD DRIVE: READ ERROR

cluster6@4.31%			
	○		1821@CID: TRANSPORT MODE ACTIVE
	○		1719@CIC-GW: TRANSPORT MODE ACTIVE
	○		1940@CON: ENERGY-SAVING MODE ACTIVE
	○		18916@TRANSPORT MODE ACTIVE
	○		16762@SMFA: TRANSPORT MODE ACTIVE
	○		7890@FZD: TRANSPORT MODE ACTIVE
	○		9324@IHKA: TRANSPORT MODE ACTIVE
	○		1474@CAS: TRANSPORT MODE ACTIVE

cluster23@3.75%			
	○		16469@SINE: INTERNAL BATTERY
		○	11382@MESSAGE (DYNAMIC STABILITY CONTROL
		○	16296@SGM-SIM: UNDERVOLTAGE
	○		652@AL: MESSAGE (STEERING-WHEEL ANGLE TO
	○		680@AL: REDUNDANCY COMPARISON, DRIVER S
	○		5848@DSC: STEERING-ANGLE SENSOR, PLAUSIB
	○		10352@KBM: UNDERVOLTAGE
	○		15998@SBSR: BATTERY LEAD (SCREEN): IMPLAU

cluster12@3.69%				17537@SZM: UNDERVOLTAGE, SEAT HEATING 81110@GM: LIN BUS: NO RESPONSE, DRIVER'S M 9054@IHKA: AUC HEATING 124@ABS-DSC: WHEEL SPEED SENSOR, FRONT 123@ABS-DSC: WHEEL SPEED SENSOR, FRONT 17627@TCU: EMERGENCY SOS CALL LED, OPEN 8315@GM: TRUNK-LID UNLOCKING: MECHANISM 12821@MRS: POWER SUPPLY
cluster15@3.62%				10572@LCM: LIGHT CHECK MODULE: FAULT STOP 8167@GM: PASSENGER-COMPARTMENT SENSOR 8280@GM: SERVOMOTOR, STEERING COLUMN (H 9451@IKE: VOLTAGE SUPPLY, TERMINAL 15, FAULT 12821@MRS: POWER SUPPLY 5447@DSC: BRIEF POWER INTERRUPTION 10913@LRA: SIGNAL FAULT 10510@KOMBI: KOM INSTRUMENT CLUSTER: FAU
cluster4@3.6%				10280@JBE: TRANSPORT MODE ACTIVE 1474@CAS: TRANSPORT MODE ACTIVE 7637@FRM: TRANSPORT MODE ACTIVE 10551@KOMBI: TRANSPORT MODE ACTIVE 7532@FRM: DAYTIME DRIVING-LIGHT LOCK ACTI 15440@RAD2-GW: TRANSPORT MODE ACTIVE 16343@SHD: TRANSPORT MODE ACTIVE 9419@IHKS: TRANSPORT MODE ACTIVE
cluster7@3.4%				105@ABS-DSC: INITIALIZE RUN FLAT INDICATOR; 93@ABS-DSC: CAN DATA FAULT FROM DME/DDE (C 8085@GM: INFO-MEMORY ENTRY: OPEN CIRCUIT 8083@GM: HVAC: REAR SENSOR, OPEN CIRCUIT 10516@KOMBI: MRSZ5: MALFUNCTION IN AIRBAG 90@ABS-DSC: CAN CONNECTION TO INSTRUMEN 10545@KOMBI: TANK SENSOR 2 12821@MRS: POWER SUPPLY
cluster29@3.28%				15445@RAD2: INCORRECT ANTENNA 3435@DME: DMTL, SYSTEM FAULT 3672@DME: FUEL PUMP, PLAUSIBILITY 3648@DME: FUEL LOW-PRESSURE SENSOR, ELE 9710@INSTRUMENT CLUSTER: POWER SUPPLY H 12899@MRS: TELLTALE LAMP FOR FRONT PASSE 10168@JBE: AUC SENSOR 3595@DME: FUEL HIGH-PRESSURE SYSTEM, FUE
cluster27@3.23%				9430@IKE: ELECTRONIC BRAKING-FORCE DISTR 5850@DSC: STEERING-ANGLE SENSOR, SUPPLY 10560@LCM: BRAKE LIGHT, LEFT, FAULTY 10561@LCM: BRAKE LIGHT, RIGHT, FAULTY 16522@SM/LSM: STEERING COLUMN, RADIAL: SH 12821@MRS: POWER SUPPLY 9449@IKE: TANK SENSOR 1 (FUEL-PUMP SIDE) 19393@VTG: OIL WEAR
cluster11@3.09%				4570@DME: POWER MANAGEMENT, VEHICLE ELE 9719@INSTRUMENT CLUSTER: SUPPLY WAS SWIT 1444@CAS: K-CAN COMMUNICATION FAULT 5883@DSC: TYRE PRESSURE CONTROL: INTERFA 6924@EMF: CONTROL MODULE: FAULTY POWER 5474@DSC: CONTROL MODULE, UNDERVOLTAGE 5419@DSC: BRAKE-FLUID LEVEL TOO LOW 6932@EMF: DSC INTERFACE: SIGNAL INVALID
cluster25@2.88%				8315@GM: TRUNK-LID UNLOCKING: MECHANISM 10550@KOMBI: THERMAL OIL-LEVEL SENSOR 10540@KOMBI: TANK LEVER-TYPE SENSOR 2 12821@MRS: POWER SUPPLY 17537@SZM: UNDERVOLTAGE, SEAT HEATING 8208@GM: RELAY FOR CENTRAL LOCKING, DOUB 8296@GM: SIGNAL STDWA (ONLY RELEVANT IF A 9055@IHKA: AUC SENSOR
cluster5@2.59%				9697@INSTRUMENT CLUSTER: NO MESSAGE (TE 1429@CAS: FAULT, ROAD SPEED SIGNAL 3464@DME: ELECTRICAL COOLANT PUMP, SPEED 14425@NO MESSAGE (VEHICLE SPEED) FROM DS 5955@DSC: WHEEL-SPEED SENSOR, PLAUSIBILI 10168@JBE: AUC SENSOR 5984@DSC: WHEEL-SPEED SENSOR: PLAUSIBILI 3445@DME: ELECTRIC COOLANT PUMP, CUTOFF
cluster3@2.56%				15440@RAD2-GW: TRANSPORT MODE ACTIVE 13082@NO COMMUNICATION POSSIBLE WITH: TE 9324@IHKA: TRANSPORT MODE ACTIVE 7890@FZD: TRANSPORT MODE ACTIVE 7637@FRM: TRANSPORT MODE ACTIVE 10551@KOMBI: TRANSPORT MODE ACTIVE 7532@FRM: DAYTIME DRIVING-LIGHT LOCK ACTI 1474@CAS: TRANSPORT MODE ACTIVE

cluster26@2.47%			2096@CTM: HARDTOP OPERATING UNIT 7795@FUEL TANK VENTILATION SYSTEM AND PU 10494@KOMBI: FUEL-LEVEL SENSOR, RIGHT 7533@FRM: DAYTIME RUNNING LIGHT, LEFT, FAUL 7534@FRM: DAYTIME RUNNING LIGHT, RIGHT, FAU 10493@KOMBI: FUEL-LEVEL SENSOR, LEFT 10197@JBE: FUEL-LEVEL SENSOR, RIGHT 16940@SMG: SIGNAL, STEERING ANGLE, IS FAUL
cluster22@2.34%			3252@DME: COMBUSTION MISFIRES, SEVERAL C 3244@DME: COMBUSTION MISFIRES, CYLINDER 1 3247@DME: COMBUSTION MISFIRES, CYLINDER 4 3246@DME: COMBUSTION MISFIRES, CYLINDER 3 3245@DME: COMBUSTION MISFIRES, CYLINDER 2 3249@DME: COMBUSTION MISFIRES, CYLINDER 6 3248@DME: COMBUSTION MISFIRES, CYLINDER 5 4076@DME: MISFIRE AT LOW TANK FILL LEVEL
cluster14@2.15%			2583@DEACTIVATION OF TERMINAL 30B: UPPER 3 2582@DEACTIVATION OF TERMINAL 15: UPPER S 15725@RESET OR DEACTIVATION OF TERMINAL 3 19425@WELCOME LIGHT, REPEAT INTERLOCK, A 1819@CID: PWM REDUCTION ON ACCOUNT OF O 6022@DWA: ALARM WAS TRIGGERED 2584@DEACTIVATION OF TERMINAL 30B: UPPER 3 11346@MESSAGE (DRIVE TRAIN 2 DATA, 230.0.2) I
cluster1@1.88%			4848@DME: THERMAL OIL-LEVEL SENSOR 7798@FUEL TANK VENTILATION SYSTEM AND PU 3697@DME: FUEL TRIM, BANK 2 3696@DME: FUEL TRIM, BANK 1 3687@DME: FUEL TANK VENTILATION SYSTEM AN 9054@IHKA: AUC HEATING 4631@DME: SECONDARY-AIR SYSTEM 4794@DME: TANK CAP
cluster2@1.82%			1447@CAS: K-CAN WIRE FAULT 13082@NO COMMUNICATION POSSIBLE WITH: TE 1539@CD / M-ASK / CCC / RAD2 / CHAMP -GW: K 1943@CON: K-CAN LINE FAULT 16714@SMFA: K-CAN LINE FAULT 12358@MESSAGE ERROR (TERMINAL STATUS, 0X 1809@CID: K-CAN WIRE FAULT 12684@MOSTSYS: MOST RING BREAK
cluster13@1.72%			7543@FRM: DRIVE, MIRROR, PASSENGER\ S SIDE 1443@CAS: INPUT, SELECTOR-LEVER POSITION, 14212@NO MESSAGE (STEERING ANGLE), RECEI 13637@NO MESSAGE (ENGINE CONTROL, 0XB4), 3493@DME: ENGINE SWITCH-OFF TIME 5844@DSC: STEERING-ANGLE SENSOR, ADJUST 19361@VTG: AWD LIMP-HOME CONTROL ACTIVA 13610@NO MESSAGE (DRIVING SPEED), RECEIVE
cluster30@1.56%			3694@DME: FUEL TRIM BANK 2, PERMISSIBLE RA 3690@DME: FUEL TRIM BANK 1, PERMISSIBLE RA 4118@DME: MISFIRE, CYLINDER 1 4126@DME: MISFIRE, CYLINDER 5 4128@DME: MISFIRE, CYLINDER 6 4120@DME: MISFIRE, CYLINDER 2 4124@DME: MISFIRE, CYLINDER 4 4122@DME: MISFIRE, CYLINDER 3
cluster18@1.5%			15139@PDC: WIRE, ULTRASONIC SENSOR, FRON 15138@PDC: WIRE, ULTRASONIC SENSOR, FRON 15140@PDC: WIRE, ULTRASONIC SENSOR, FRON 15141@PDC: WIRE, ULTRASONIC SENSOR, FRON 4027@DME: MAP THERMOSTAT, MECHANISM 16469@SINE: INTERNAL BATTERY 15143@PDC: WIRE, ULTRASONIC SENSOR, REAR 15142@PDC: WIRE, ULTRASONIC SENSOR, REAR
cluster21@1.39%			4026@DME: MAP THERMOSTAT, ACTIVATION 5030@DME: VANOS INTAKE 3319@DME: CRANKSHAFT - INLET CAMSHAFT, RI 3567@DME: EXHAUST VANOS, MECHANISM 3316@DME: CRANKSHAFT - EXHAUST CAMSHAF 15541@RDC: RDC SYSTEM 15589@RDC: WHEEL ELECTRONICS, REAR RIGHT 15586@RDC: WHEEL ELECTRONICS, REAR LEFT
cluster20@1.37%			3486@DME: ENERGY-SAVING MODE ACTIVE 1495@CBX-ECALL: TRANSPORT MODE ACTIVE 7890@FZD: TRANSPORT MODE ACTIVE 1474@CAS: TRANSPORT MODE ACTIVE 10551@KOMBI: TRANSPORT MODE ACTIVE 7532@FRM: DAYTIME DRIVING-LIGHT LOCK ACTI 7637@FRM: TRANSPORT MODE ACTIVE 10280@JBE: TRANSPORT MODE ACTIVE