

2023 F59 FDRS Datalog Parameters

Key On Engine Off (KOEO)

PCM

Parameter screen #1




PID Groups

811 of 811 shown

View





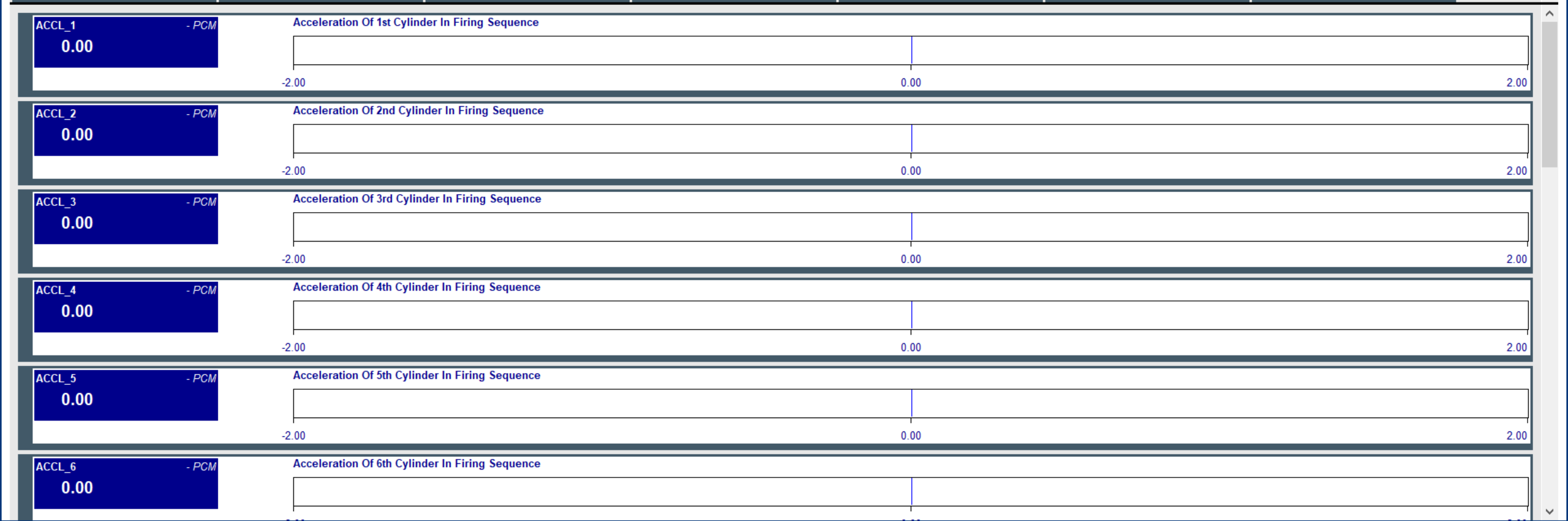
PCM	VCM	Search PCM				PCMs in use: 0%
AAT (Temperature)	AAT_UR (Status)	ACCLT_ALW (Status)	ACCL_1 (Number)	ACCL_2 (Number)	ACCL_3 (Number)	
ACCL_4 (Number)	ACCL_5 (Number)	ACCL_6 (Number)	ACCL_7 (Number)	ACCL_8 (Number)	ACC_CMD # (Status)	
ACC_F (Status)	ACP_PRESS (Pressure)	ACP_V (Voltage)	AC_DISABLE_TRQ (Status)	AC_INHIBIT_00 (Status)	AC_INHIBIT_01 (Status)	
AC_INHIBIT_02 (Status)	AC_INHIBIT_03 (Status)	AC_INHIBIT_04 (Status)	AC_INHIBIT_05 (Status)	AC_INHIBIT_06 (Status)	AC_INHIBIT_07 (Status)	
AC_INHIBIT_08 (Status)	AC_INHIBIT_09 (Status)	AC_INHIBIT_10 (Status)	AC_INHIBIT_11 (Status)	AC_INHIBIT_12 (Status)	AC_INHIBIT_13 (Status)	
AC_INHIBIT_14 (Status)	AC_INHIBIT_15 (Status)	AC_INHIBIT_16 (Status)	AC_INHIBIT_17 (Status)	AC_INHIBIT_18 (Status)	AC_INHIBIT_19 (Status)	
AC_INHIBIT_20 (Status)	AC_INHIBIT_21 (Status)	AC_INHIBIT_22 (Status)	AC_INHIBIT_23 (Status)	AC_INHIBIT_24 (Status)	AC_INHIBIT_25 (Status)	
AC_INHIBIT_26 (Status)	AC_INHIBIT_27 (Status)	AC_MSG_F (Status)	AC_REQUEST (Status)	ADPT1_F (Status)	ADPT2_F (Status)	
AEIS_ACTION (Number)	AEIS_POSS (Number)	AIRDAM_LOSTCOMM (Status)	AIR_FLOW_CMD (Mass flow)	APP (Percentage)	APP1 (Voltage)	
APP1_[APP_D] (Percentage)	APP2 (Voltage)	APP2_[APP_E] (Percentage)	APP_FLT (Status)	APP_MAXDIFF (Angle)	BARO (Pressure)	
BARO_CORR (Pressure)	BARO_UR (Status)	BARO_V (Voltage)	BATT_VLO_ACC (Status)	BATT_VLO_FAN (Status)	BOO1 (Status)	
BOO2 (Status)	BOOSTP_EVAL (Status)	BOOSTP_SUP (Status)	BOOST_CMPL (Status)	BOOST_ENA (Status)	BRKOVDR_POSS (Number)	
BRKOVDR_ACTION (Number)	CAC_T (Temperature)	CAC_UR (Status)	CAM_SYNC (Status)	CANVENT_F (Status)	CAT/NMHC_CMPL (Status)	
CAT/NMHC_ENA (Status)	CAT/NMHC_EVAL (Status)	CAT/NMHC_SUP (Status)	CATTEMP11 (Temperature)	CCM_CMPL (Status)	CCM_ENA (Status)	

PIDs Selected

Module	Acronym	Units
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Continue

AAT -PCM 28 (°C)	AAT_UR -PCM FALSE	ACCLT_ALW -PCM FALSE	ACC_CMD # -PCM FALSE	ACC_F -PCM FALSE	AC_DISABLE_TRQ -PCM FALSE	AC_INHIBIT_00 -PCM TRUE
AC_INHIBIT_01 -PCM FALSE	AC_INHIBIT_02 -PCM TRUE	AC_INHIBIT_03 -PCM TRUE	AC_INHIBIT_04 -PCM FALSE	AC_INHIBIT_05 -PCM FALSE	AC_INHIBIT_06 -PCM FALSE	AC_INHIBIT_07 -PCM TRUE
AC_INHIBIT_08 -PCM FALSE	AC_INHIBIT_09 -PCM FALSE	AC_INHIBIT_10 -PCM FALSE	AC_INHIBIT_11 -PCM FALSE	AC_INHIBIT_12 -PCM FALSE	AC_INHIBIT_13 -PCM FALSE	AC_INHIBIT_14 -PCM FALSE

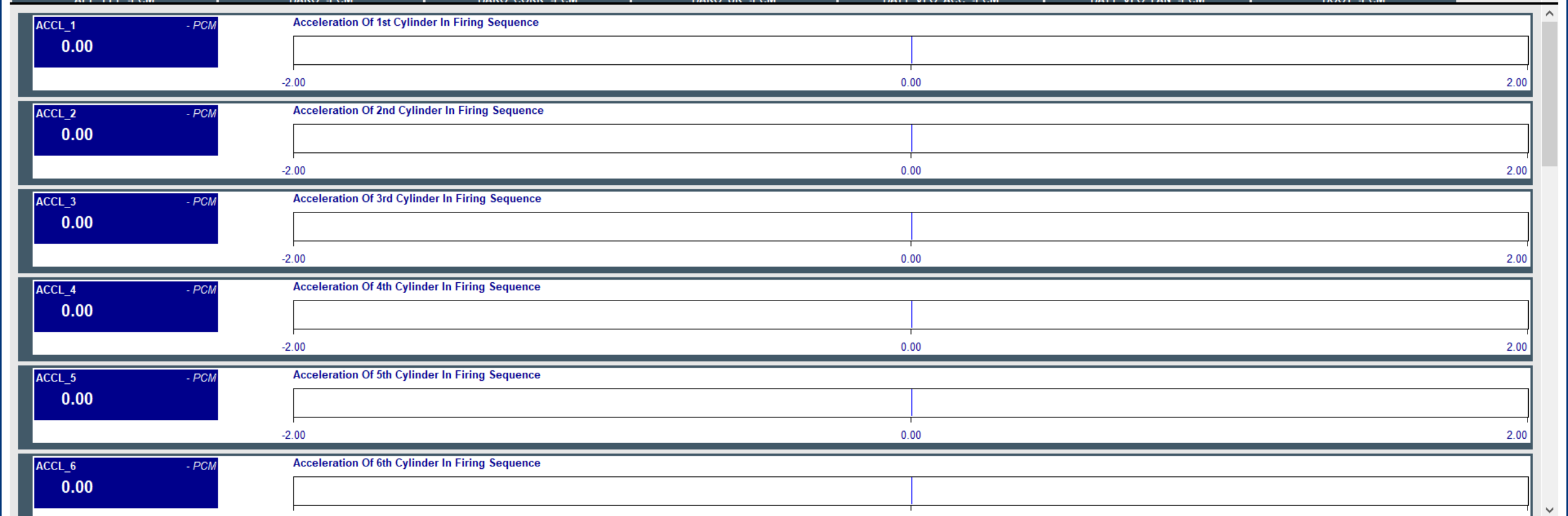








AC_INHIBIT_15 -PCM	AC_INHIBIT_16 -PCM	AC_INHIBIT_17 -PCM	AC_INHIBIT_18 -PCM	AC_INHIBIT_19 -PCM	AC_INHIBIT_20 -PCM	AC_INHIBIT_21 -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
AC_INHIBIT_22 -PCM	AC_INHIBIT_23 -PCM	AC_INHIBIT_24 -PCM	AC_INHIBIT_25 -PCM	AC_INHIBIT_26 -PCM	AC_INHIBIT_27 -PCM	AC_MSG_F -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE
AC_REQUEST -PCM	ADPT1_F -PCM	ADPT2_F -PCM	AEIS_ACTION -PCM	AEIS_POSS -PCM	AIRDAM_LOSTCOMM -PCM	AIR_FLOW_CMD -PCM
NO (FALSE)	FALSE	FALSE	0	0	FALSE	309.6 (kg/h)
APP_ELT -PCM	BARO -PCM	BARO_CORR -PCM	BARO_IR -PCM	BATT_VLO_ACC -PCM	BATT_VLO_FAN -PCM	BOO1 -PCM

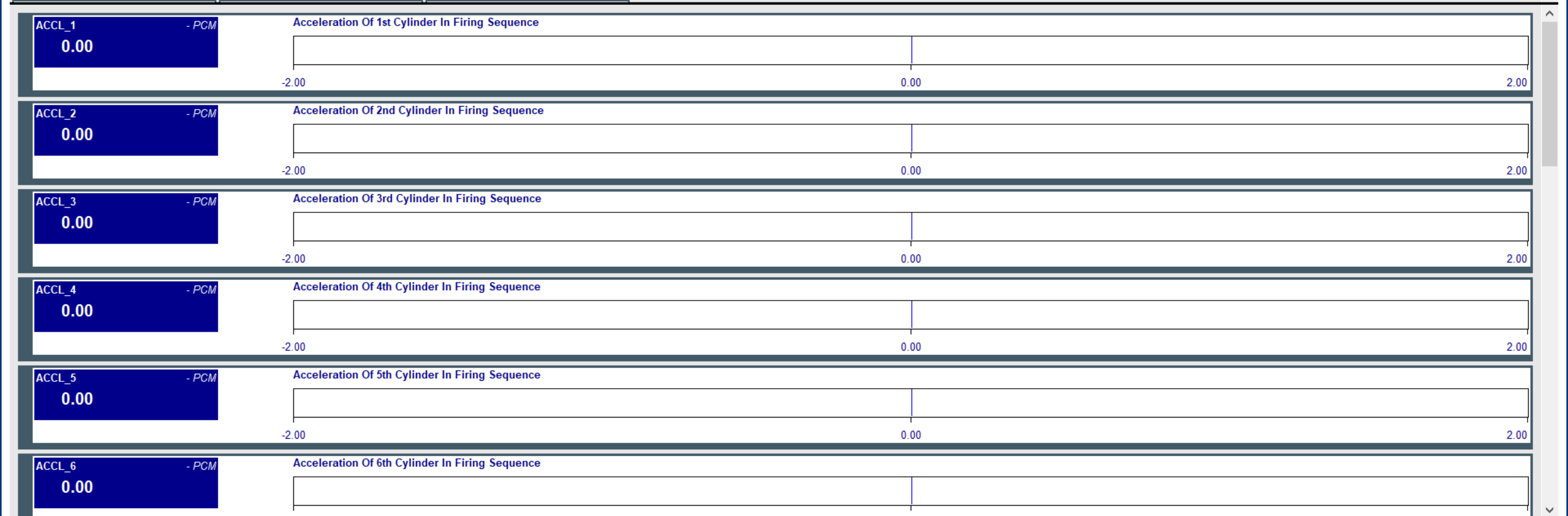









FALSE	98.00 (kPa)	98.50 (kPa)	FALSE	FALSE	FALSE	FALSE
BOO2_PCM	BOOSTP_EVAL_PCM	BOOSTP_SUP_PCM	BOOST_CMPL_PCM	BOOST_ENA_PCM	BRKVRD_POSS_PCM	BRKVR_ACTION_PCM
FALSE	YES	NO	YES	NO	231	0
CAC_UR_PCM	CAM_SYNC_PCM	CANVENT_F_PCM	CAT/NMHC_CMPL_PCM	CAT/NMHC_ENA_PCM	CAT/NMHC_EVAL_PCM	CAT/NMHC_SUP_PCM
FALSE	NO (FALSE)	NO (FALSE)	NO	YES	YES	YES
CATTEMP11_PCM	CCM_CMPL_PCM	CCM_ENA_PCM				

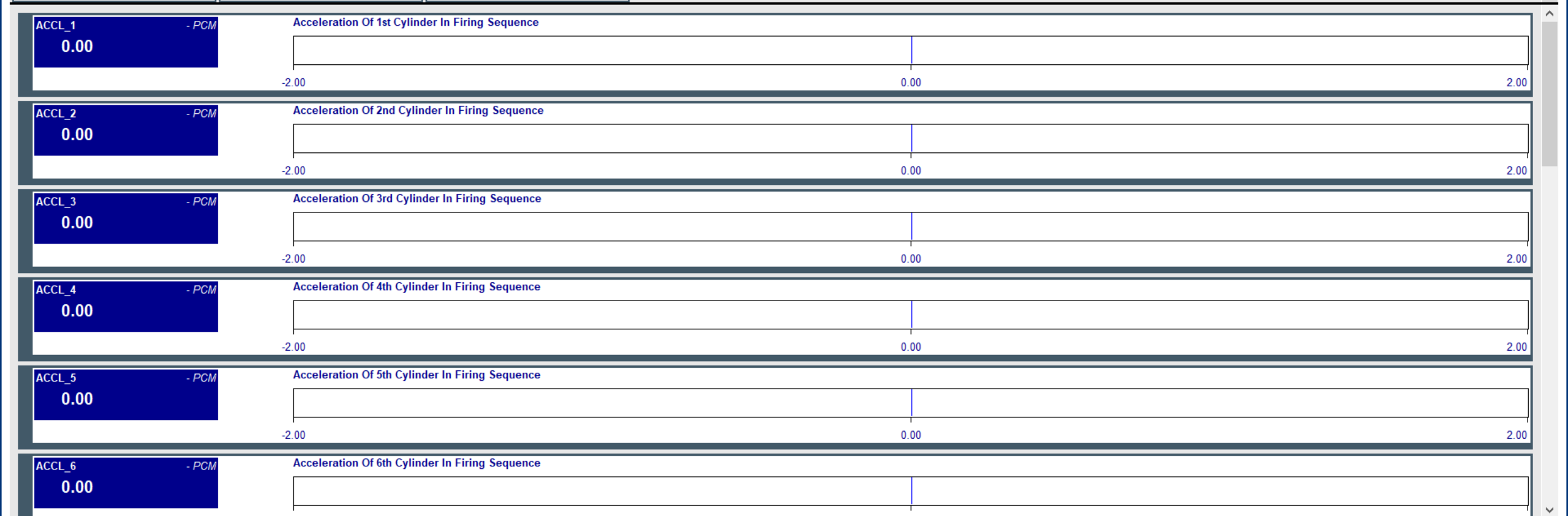









FALSE	50.00 (Kt g)	50.50 (Kt g)	FALSE	FALSE	FALSE	FALSE
BOO2_PCM	BOOSTP_EVAL_PCM	BOOSTP_SUP_PCM	BOOST_CMPL_PCM	BOOST_ENA_PCM	BRKVRD_POSS_PCM	BRKVR_ACTION_PCM
FALSE	YES	NO	YES	NO	231	0
CAC_UR_PCM	CAM_SYNC_PCM	CANVENT_F_PCM	CAT/NMHC_CMPL_PCM	CAT/NMHC_ENA_PCM	CAT/NMHC_EVAL_PCM	CAT/NMHC_SUP_PCM
FALSE	NO (FALSE)	NO (FALSE)	NO	YES	YES	YES
CATTEMP11_PCM	CCM_CMPL_PCM	CCM_ENA_PCM				
29 (°C)	NO	YES				

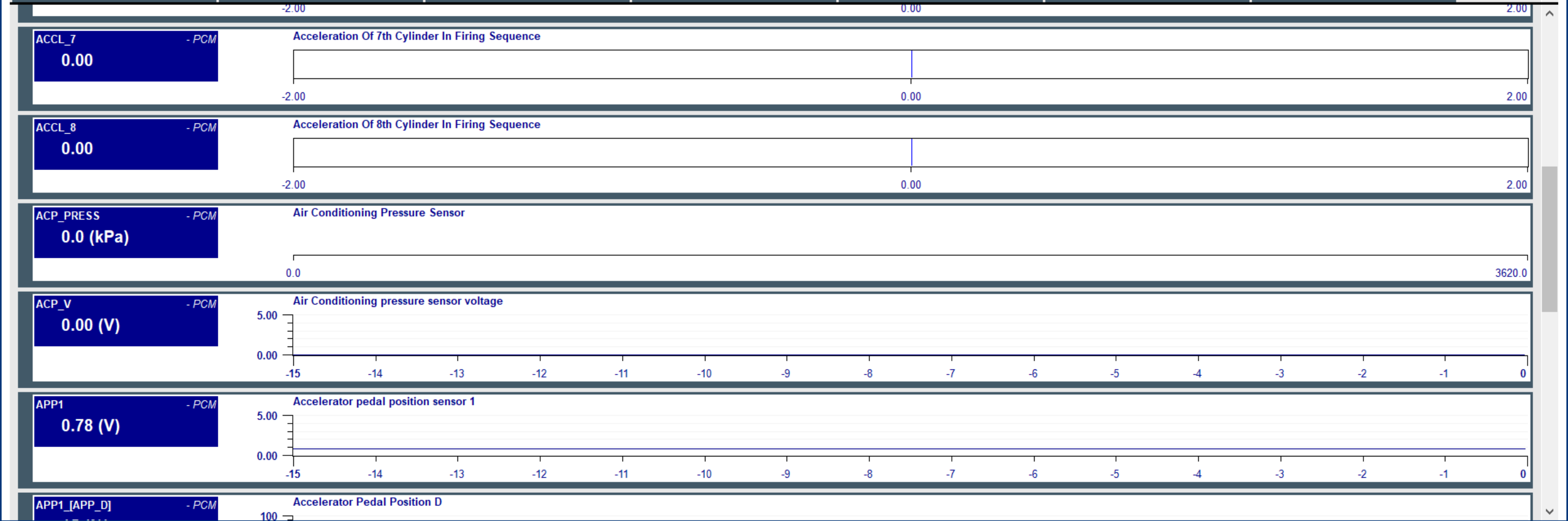








AAT -PCM 28 (°C)	AAT_UR -PCM FALSE	ACCLT_ALW -PCM FALSE	ACC_CMD # -PCM FALSE	ACC_F -PCM FALSE	AC_DISABLE_TRQ -PCM FALSE	AC_INHIBIT_00 -PCM TRUE
AC_INHIBIT_01 -PCM FALSE	AC_INHIBIT_02 -PCM TRUE	AC_INHIBIT_03 -PCM TRUE	AC_INHIBIT_04 -PCM FALSE	AC_INHIBIT_05 -PCM FALSE	AC_INHIBIT_06 -PCM FALSE	AC_INHIBIT_07 -PCM TRUE
AC_INHIBIT_08 -PCM FALSE	AC_INHIBIT_09 -PCM FALSE	AC_INHIBIT_10 -PCM FALSE	AC_INHIBIT_11 -PCM FALSE	AC_INHIBIT_12 -PCM FALSE	AC_INHIBIT_13 -PCM FALSE	AC_INHIBIT_14 -PCM FALSE



Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

AAT -PCM 28 (°C)	AAT_UR -PCM FALSE	ACCLT_ALW -PCM FALSE	ACC_CMD # -PCM FALSE	ACC_F -PCM FALSE	AC_DISBLE_TRQ -PCM FALSE	AC_INHIBIT_00 -PCM TRUE
AC_INHIBIT_01 -PCM FALSE	AC_INHIBIT_02 -PCM TRUE	AC_INHIBIT_03 -PCM TRUE	AC_INHIBIT_04 -PCM FALSE	AC_INHIBIT_05 -PCM FALSE	AC_INHIBIT_06 -PCM FALSE	AC_INHIBIT_07 -PCM TRUE
AC_INHIBIT_08 -PCM FALSE	AC_INHIBIT_09 -PCM FALSE	AC_INHIBIT_10 -PCM FALSE	AC_INHIBIT_11 -PCM FALSE	AC_INHIBIT_12 -PCM FALSE	AC_INHIBIT_13 -PCM FALSE	AC_INHIBIT_14 -PCM FALSE

15 (%)

Accelerator Pedal Position

0 100

-15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0

APP - PCM

0 (%)

Accelerator Pedal Position

0 100

-15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0

APP2 - PCM

0.38 (V)

Accelerator pedal position sensor 2

0.00 5.00

-15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0

APP2 [APP_E] - PCM

7 (%)

Accelerator Pedal Position E

0 100

-15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0

APP_MAXDIFF - PCM

0.00 (deg)

Maximum angle difference between (APP1) and (APP2)

-3.00 3.00

-15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0

BARO_V - PCM

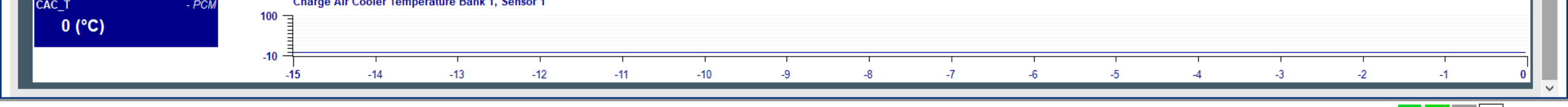
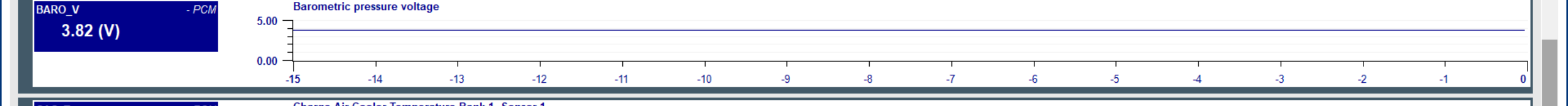
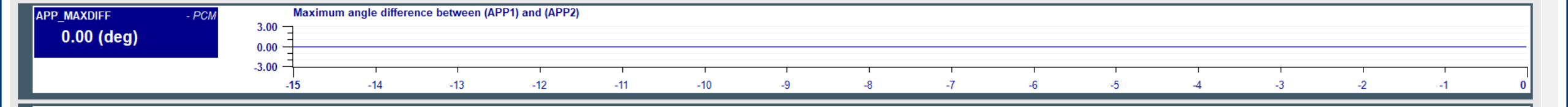
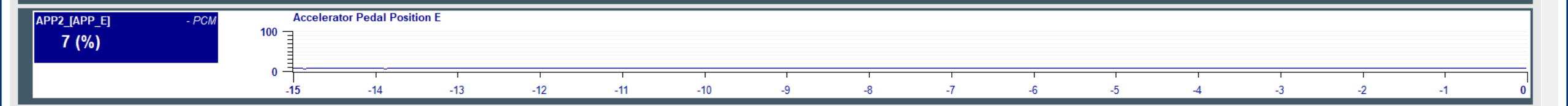
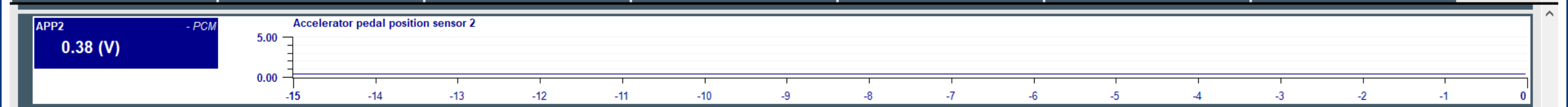
3.82 (V)

Barometric pressure voltage

5.00

-15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0

AAT -PCM 28 (°C)	AAT_UR -PCM FALSE	ACCLT_ALW -PCM FALSE	ACC_CMD # -PCM FALSE	ACC_F -PCM FALSE	AC_DISABLE_TRQ -PCM FALSE	AC_INHIBIT_00 -PCM TRUE
AC_INHIBIT_01 -PCM FALSE	AC_INHIBIT_02 -PCM TRUE	AC_INHIBIT_03 -PCM TRUE	AC_INHIBIT_04 -PCM FALSE	AC_INHIBIT_05 -PCM FALSE	AC_INHIBIT_06 -PCM FALSE	AC_INHIBIT_07 -PCM TRUE
AC_INHIBIT_08 -PCM FALSE	AC_INHIBIT_09 -PCM FALSE	AC_INHIBIT_10 -PCM FALSE	AC_INHIBIT_11 -PCM FALSE	AC_INHIBIT_12 -PCM FALSE	AC_INHIBIT_13 -PCM FALSE	AC_INHIBIT_14 -PCM FALSE



PCM

Parameter screen #2

Module/System

Parameter Select

Playback

PID Groups

811 of 811 shown

View

PCM

VCMM

Search PCM

PCM PIDs in use: 0%

CCM_RDY (Status)	CCM_SUP (Status)	CHT (Temperature)	CHT2 (Temperature)	CHTIL (Status)	CHT_A_F (Fault)
CHT_F (Status)	CHT_TEMP (Temperature)	CHT_V (Voltage)	CLRDIST (Distance)	CLR_TIME (Time)	CLR_WARMUPS (Number)
CMP1_EXH_F (Status)	CMP1_INTK_F (Status)	CMP2_EXH_F (Status)	CMP2_INTK_F (Status)	CRUISE_CONFIG_OOR (Status)	CRUISE_CONFIG_SUPP (Status)
CRUISE_NOTCONFIG (Status)	CRUISE_NOTSENT (Status)	CYL1_ACCL (Number)	CYL2_ACCL (Number)	CYL3_ACCL (Number)	CYL4_ACCL (Number)
CYL5_ACCL (Number)	CYL6_ACCL (Number)	CYL7_ACCL (Number)	CYL8_ACCL (Number)	DECHOKE (Status)	DIAG_SESSION (Status)
DIST_AEIS (Distance)	DIST_BRKOVVD (Distance)	DIST_TOT_VEH (Distance)	DTCCNT (Number)	DTCCNT_OBD (Number)	ECT (Temperature)
ECT1 (Temperature)	ECT2 (Temperature)	ECT2_SUP (Status)	ECT_CORR (Temperature)	ECU_ONTIME (Time)	ECU_WAKEUP (Status)
EGR/VVT_CMPL (Status)	EGR/VVT_ENA (Status)	EGR/VVT_EVAL (Status)	EGR/VVT_SUP (Status)	ENGIDL_TIME_TOT (Time)	ENGOFF_TIMER (Time)
ENG_COMP_TOTAL (Percentage)	ENG_COMP_WEAR (Percentage)	ENG_CRANK (Status)	ENG_EXH_FLOW_RATE (Mass flow)	ENG_FUEL_RATE (Mass flow)	ENG_IDLE_SD # (Status)
ENG_TIME_TOT (Time)	EOPC_CIRC_F (Status)	EOPC_FUNC_F (Status)	EOPDC_CMD # (Percentage)	EOP_A_2ND_F (Fault)	EOP_A_F_CTR (Number)
EOP_A_MSG_CTR (Number)	EOP_A_RCNT_F (Fault)	EOP_GAUGE (Pressure)	EOP_PRESS (Pressure)	EOP_UR (Status)	EOP_V (Voltage)
EQRAT11_CMD # (Number)	EQRAT11_DSD # (Number)	EQRAT21_DSD # (Number)	EQ_RAT11 (Number)	EQ_RAT21 (Number)	ETC_ACT (Angle)
ETC_CIR_FLT (Fault)	ETC_CLNR_CNTR (Counts)	ETC_CLNR_STAT (Status)	ETC_CNTR_DRVCYL (Counts)	ETC_CNTR_STAT (Status)	ETC_DIST_EVENT (Distance)
ETC_DOWN (Status)	ETC_DSD (Angle)	ETC_EX_PWR (Fault)	ETC_FROZEN (Fault)	ETC_HOT_STR (Status)	ETC_ICE_CNTR (Counts)
ETC ICE STAT	ETC MISWIRE	ETC OPR ST	ETC OSBTR CNTR	ETC OSBTR STAT	ETC PWR UP

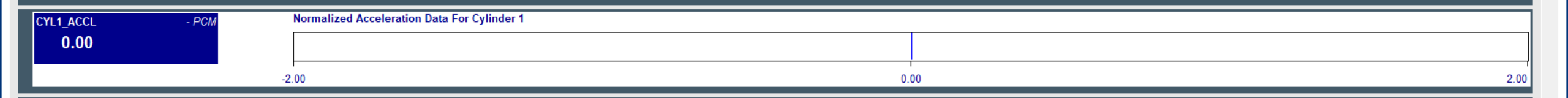
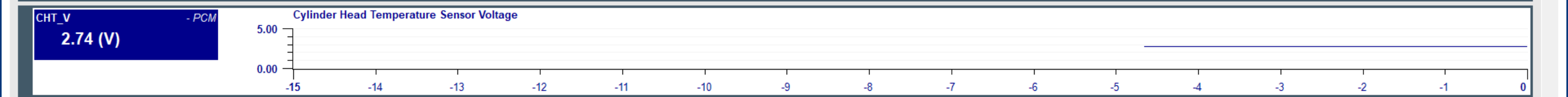
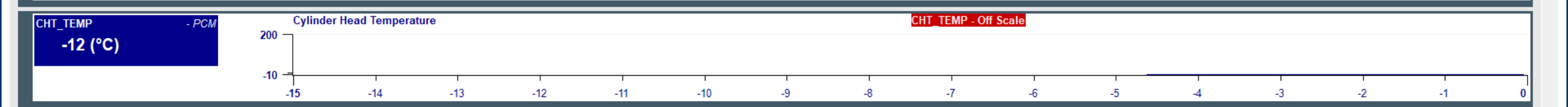
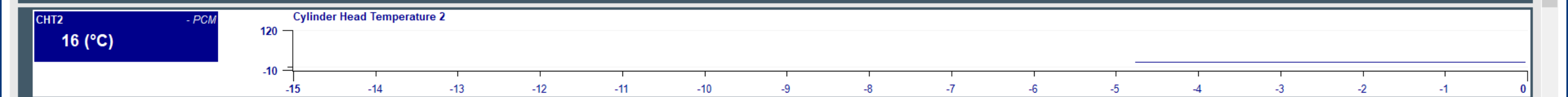
Module

Acronym

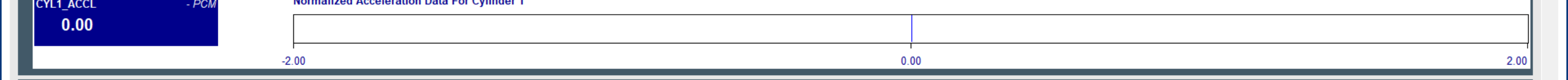
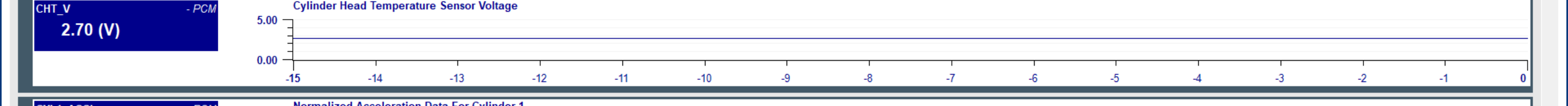
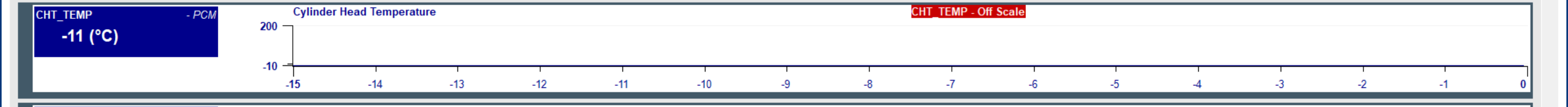
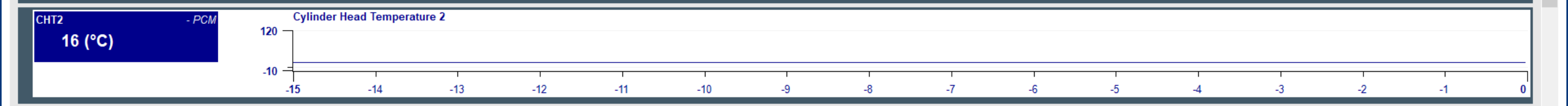
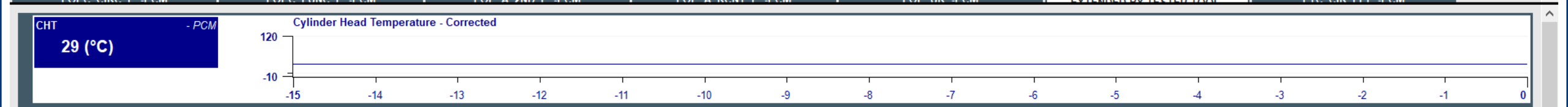
Units

Continue

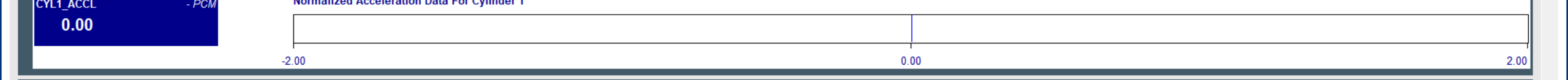
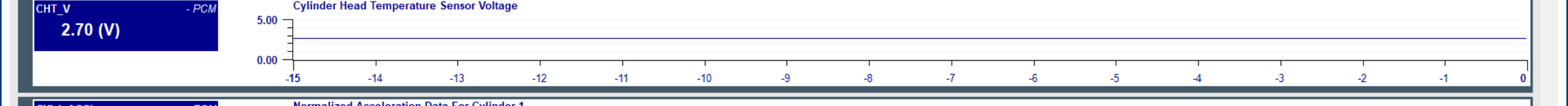
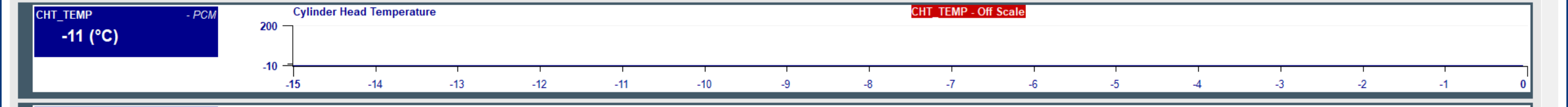
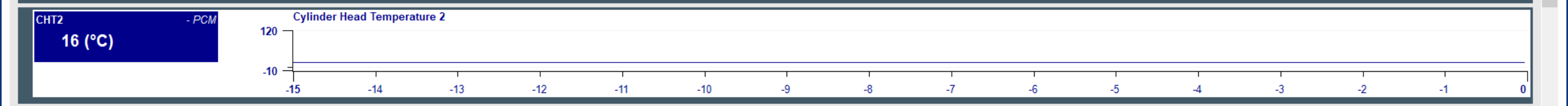
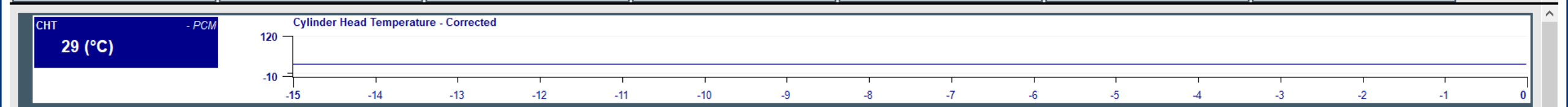
CCM_RDY -PCM	CCM_SUP -PCM	CHTIL -PCM	CHT_A_F -PCM	CHT_F -PCM	CLRDIST -PCM	CLR_TIME -PCM
YES	YES	FALSE	NO FAULT DETECTED	FALSE	52675.0 (km)	01:01:53 (hh:mm:ss)
CLR_WARMUPS -PCM	CMP1_EXH_F -PCM	CMP1_INTK_F -PCM		CMP2_EXH_F -PCM	CMP2_INTK_F -PCM	CRUISE_CONFIG_OOR -PCM
255	NO FAULT	NO FAULT		NO FAULT	NO FAULT	FALSE
CRUISE_CONFIG_SUPP -PCM	CRUISE_NOTCONFIG -PCM	CRUISE_NOTSENT -PCM	DECHOKE -PCM	DIAG_SESSION -PCM	DIST_AEIS -PCM	DIST_BRKOVDR -PCM
FALSE	FALSE	FALSE	YES (TRUE)		0.0 (km)	11937.5 (km)
				DIAG_SESSION -PCM		



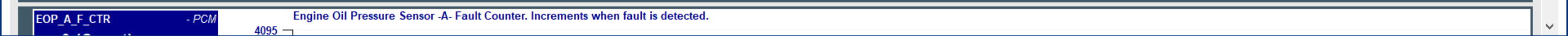
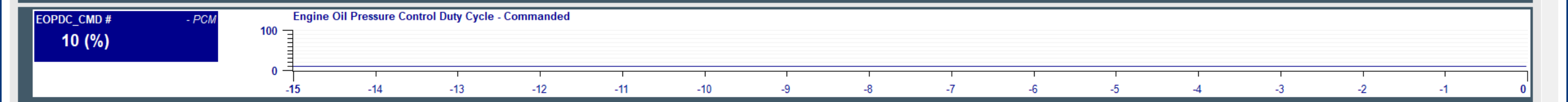
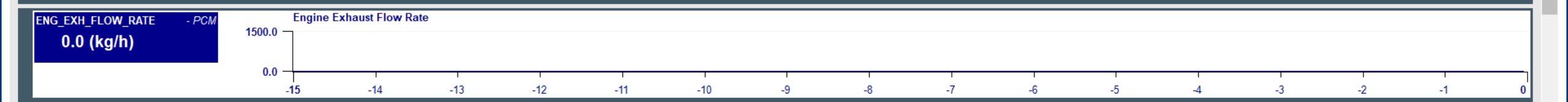
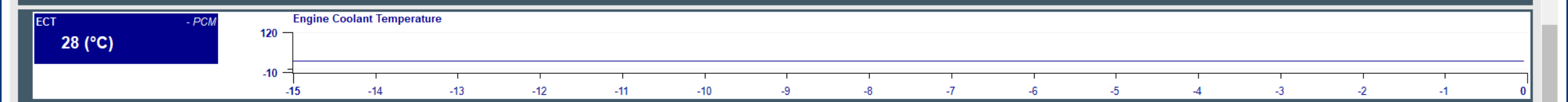
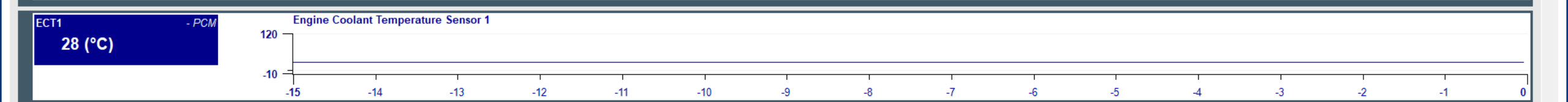
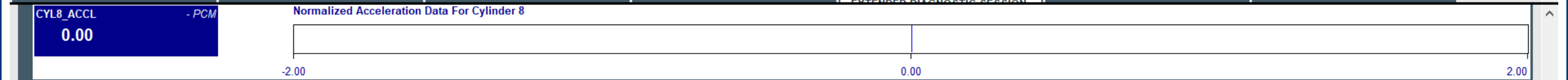
PID Groups		Command Pids		Triggers and Settings		Pids Controls		Recording	
DIST_TOT_VEH -PCM		DTCNT -PCM		DTCNT_OBD -PCM		ECT2 -PCM		EXTENDED DIAGNOSTIC SESSION	
52674.0 (km)		0		0		114 (°C)		ECT2_SUP -PCM	
								NO	
ECT2_CORR -PCM		ECT2_CORR -PCM		ECT2_CORR -PCM		ECT2_CORR -PCM		ECT2_CORR -PCM	
29 (°C)		29 (°C)		29 (°C)		29 (°C)		29 (°C)	
ECU_ONTIME -PCM		ECU_WAKEUP -PCM		EGR/VVT_CMPL -PCM		EGR/VVT_ENA -PCM		EGR/VVT_EVAL -PCM	
00:01:04 (hh:mm:ss)		ON		NO		YES		YES	
EGR/VVT_SUP -PCM		EGR/VVT_SUP -PCM		EGR/VVT_SUP -PCM		EGR/VVT_SUP -PCM		EGR/VVT_SUP -PCM	
YES		YES		YES		YES		YES	
ENGIDL_TIME_TOT -PCM		ENGIDL_TIME_TOT -PCM		ENGIDL_TIME_TOT -PCM		ENGIDL_TIME_TOT -PCM		ENGIDL_TIME_TOT -PCM	
7 days 15:18:41 (hh:mm:ss)		7 days 15:18:41 (hh:mm:ss)		7 days 15:18:41 (hh:mm:ss)		7 days 15:18:41 (hh:mm:ss)		7 days 15:18:41 (hh:mm:ss)	
ENGOFF_TIMER -PCM		ENG_COMP_TOTAL -PCM		ENG_COMP_WEAR -PCM		ENG_CRANK -PCM		ENG_FUEL_RATE -PCM	
18:12:15 (hh:mm:ss)		0.00 (%)		0.00 (%)		INACTIVE		0.000 (g/s)	
ENG_IDLE_SD # -PCM		ENG_IDLE_SD # -PCM		ENG_IDLE_SD # -PCM		ENG_IDLE_SD # -PCM		ENG_IDLE_SD # -PCM	
55 days 15:25:48 (hh:mm:ss)		55 days 15:25:48 (hh:mm:ss)		55 days 15:25:48 (hh:mm:ss)		55 days 15:25:48 (hh:mm:ss)		55 days 15:25:48 (hh:mm:ss)	
ENGINE IDLE SHUTDOWN TIME IS NOT EXTENDED BY TESTER TOOL		ENGINE IDLE SHUTDOWN TIME IS NOT EXTENDED BY TESTER TOOL		ENGINE IDLE SHUTDOWN TIME IS NOT EXTENDED BY TESTER TOOL		ENGINE IDLE SHUTDOWN TIME IS NOT EXTENDED BY TESTER TOOL		ENGINE IDLE SHUTDOWN TIME IS NOT EXTENDED BY TESTER TOOL	
ETC_CIR_ELT -PCM		ETC_CIR_ELT -PCM		ETC_CIR_ELT -PCM		ETC_CIR_ELT -PCM		ETC_CIR_ELT -PCM	



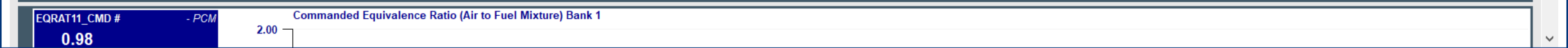
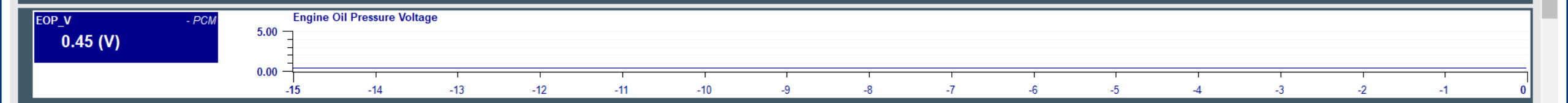
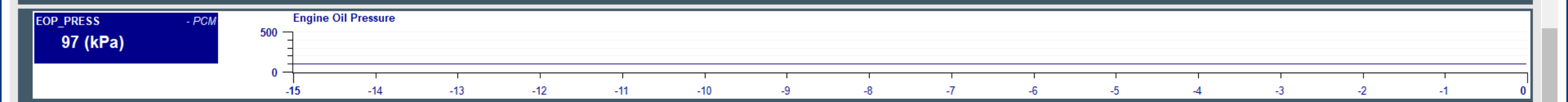
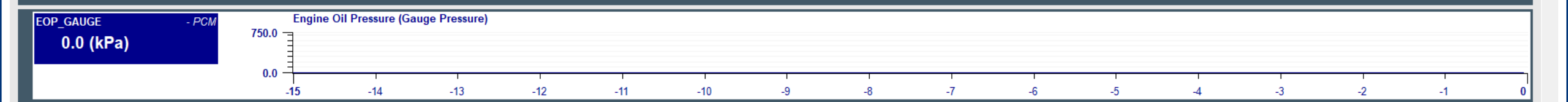
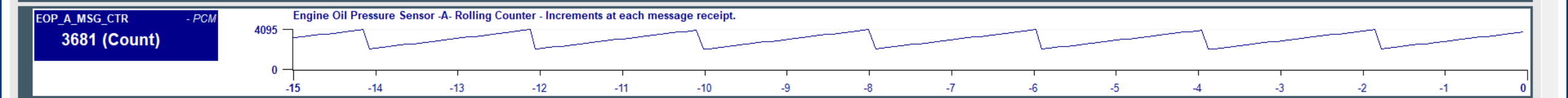
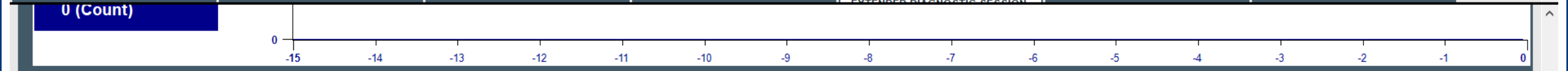
PID Groups		Command Plot		Triggers and Settings		Plot Controls		Recording	
10.12.15 (min:mm:ss)		0.00 (%)		0.00 (%)		0.000 (g/s)		35 days 15:25:40 (min:mm:ss)	
EOPC_CIRC_F -PCM FALSE	EOPC_FUNC_F -PCM FALSE	EOP_A_2ND_F -PCM	EOP_A_RCNT_F -PCM	EOP_UR -PCM FALSE	ENGINE IDLE SHUTDOWN TIME IS NOT EXTENDED BY TESTER TOOL	ETC_CIR_FLT -PCM FALSE			
ETC_CLNR_CNTR -PCM 0 (counts)	ETC_CLNR_STAT -PCM PARAMETER 3 (CLEANING CYCLE WHEN ENGINE NOT RUNNING COUNTER) HAS NOT BEEN INCREMENTED DURING THIS DRIVE	NO FAULT DETECTED	NO FAULT DETECTED	ETC_CNTR_DRVCYL -PCM 246 (counts)	ETC_CNTR_STAT -PCM PARAMETER 1 (DRIVE CYCLE COUNTER) HAS NOT BEEN INCREMENTED IN THIS DRIVE CYCLE	ETC_DIST_EVENT -PCM 241.0 (km)			
ETC_DOWN -PCM FALSE		ETC_EX_PWR -PCM FALSE	ETC_FROZEN -PCM FALSE	ETC_HOT_STR -PCM FALSE		ETC_ICE_CNTR -PCM 0 (counts)			



CCM_RDY -PCM	CCM_SUP -PCM	CHTIL -PCM	CHT_A_F -PCM	CHT_F -PCM	CLRDIST -PCM	CLR_TIME -PCM
YES	YES	FALSE	NO FAULT DETECTED	FALSE	52675.0 (km)	01:01:53 (hh:mm:ss)
CLR_WARMUPS -PCM	CMP1_EXH_F -PCM	CMP1_INTK_F -PCM		CMP2_EXH_F -PCM	CMP2_INTK_F -PCM	CRUISE_CONFIG_OOR -PCM
255	NO FAULT	NO FAULT		NO FAULT	NO FAULT	FALSE
CRUISE_CONFIG_SUPP -PCM	CRUISE_NOTCONFIG -PCM	CRUISE_NOTSENT -PCM	DECHOKE -PCM	DIAG_SESSION -PCM	DIST_AEIS -PCM	DIST_BRKOVDR -PCM
FALSE	FALSE	FALSE	YES (TRUE)		0.0 (km)	11937.5 (km)
				DIAG_SESSION -PCM		



CCM_RDY -PCM	CCM_SUP -PCM	CHTIL -PCM	CHT_A_F -PCM	CHT_F -PCM	CLRDIST -PCM	CLR_TIME -PCM
YES	YES	FALSE	NO FAULT DETECTED	FALSE	52675.0 (km)	01:01:53 (hh:mm:ss)
CLR_WARMUPS -PCM	CMP1_EXH_F -PCM	CMP1_INTK_F -PCM		CMP2_EXH_F -PCM	CMP2_INTK_F -PCM	CRUISE_CONFIG_OOR -PCM
255	NO FAULT	NO FAULT		NO FAULT	NO FAULT	FALSE
CRUISE_CONFIG_SUPP -PCM	CRUISE_NOTCONFIG -PCM	CRUISE_NOTSENT -PCM	DECHOKE -PCM	DIAG_SESSION -PCM	DIST_AEIS -PCM	DIST_BRKOVDR -PCM
FALSE	FALSE	FALSE	YES (TRUE)		0.0 (km)	11937.5 (km)
				DIAG_SESSION -PCM		

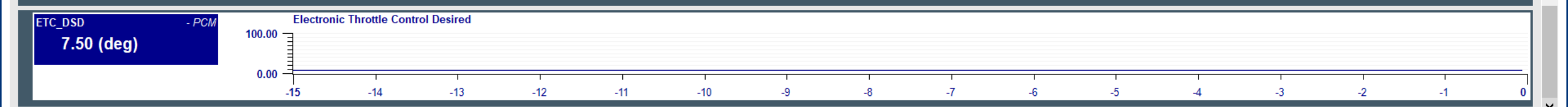
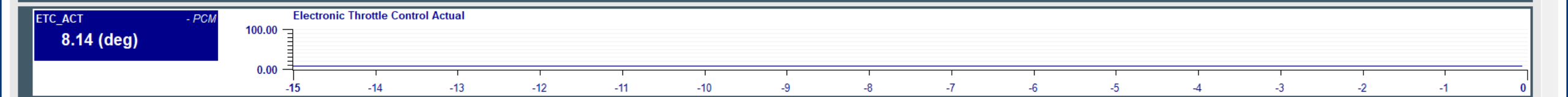
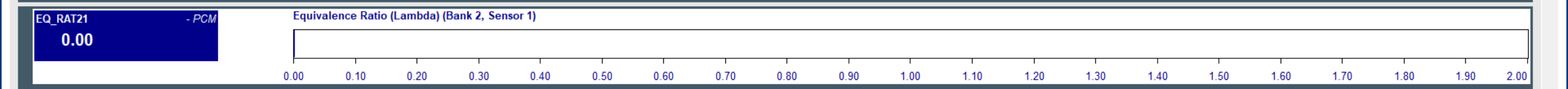
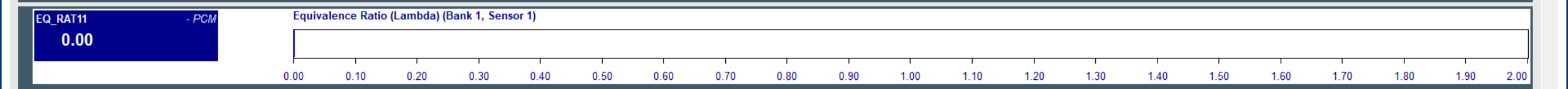
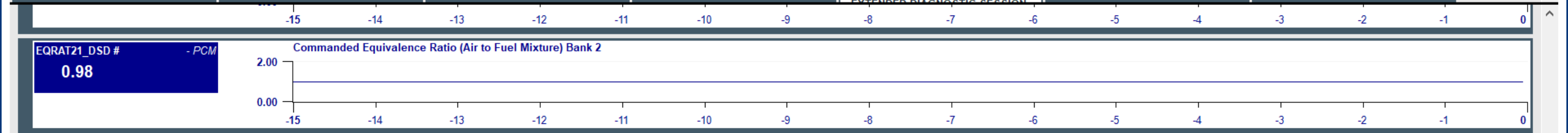








CCM_RDY -PCM	CCM_SUP -PCM	CHTIL -PCM	CHT_A_F -PCM	CHT_F -PCM	CLRDIST -PCM	CLR_TIME -PCM
YES	YES	FALSE	NO FAULT DETECTED	FALSE	52675.0 (km)	01:01:53 (hh:mm:ss)
CLR_WARMUPS -PCM	CMP1_EXH_F -PCM	CMP1_INTK_F -PCM		CMP2_EXH_F -PCM	CMP2_INTK_F -PCM	CRUISE_CONFIG_OOR -PCM
255	NO FAULT	NO FAULT		NO FAULT	NO FAULT	FALSE
CRUISE_CONFIG_SUPP -PCM	CRUISE_NOTCONFIG -PCM	CRUISE_NOTSENT -PCM	DECHOKE -PCM	DIAG_SESSION -PCM	DIST_AEIS -PCM	DIST_BRKOVDR -PCM
FALSE	FALSE	FALSE	YES (TRUE)		0.0 (km)	11937.5 (km)
				DIAG_SESSION -PCM		



PCM

Parameter screen #3

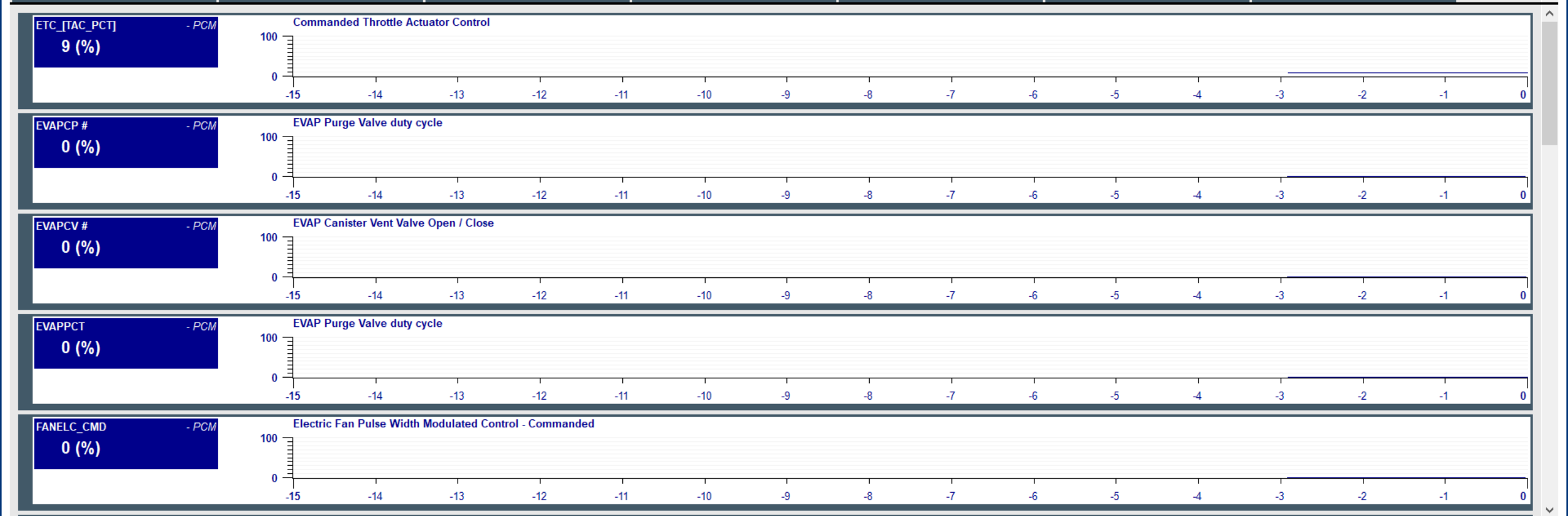


PID Groups
811 of 811 shown
View

A-
A+

PCM	VCMM	Search PCM				PCM PIDs in use: 0%	PIDs Selected
(Status)	(Fault)	(Status)	(Counts)	(Status)	(Fault)		Module  Acronym  Units  
ETC_REASON_2nd (Status)	ETC_REASON_LAST (Status)	ETC_SERV_RS (Status)	ETC_SERV_SH (Fault)	ETC_STK_HI (Fault)	ETC_STK_LOW (Fault)		
ETC_STUCK_M (Fault)	ETC_TP1_HI (Fault)	ETC_TP1_LOW (Fault)	ETC_TP1_OFS (Fault)	ETC_TP2_LOW (Fault)	ETC_TP2_OFS (Fault)		
ETC_TPS_HI (Fault)	ETC_TP_FAIL (Fault)	ETC_TP_NP_F (Fault)	ETC_TRIM (Angle)	ETC_TRIM_LRN (Status)	ETC_[TAC_PCT] (Percentage)		
EVAP020C (Status)	EVAPCMPL (Status)	EVAPCP # (Percentage)	EVAPCV # (Percentage)	EVAPCV_F (Status)	EVAPPCT (Percentage)		
EVAPSOAK (Status)	EVAPSTA (Status)	EVAPVM_F (Status)	EVAP_ENA (Status)	EVAP_EVAL (Status)	EVAP_SUP (Status)		
FANELC_CMD (Percentage)	FANLOAD_SHD_CTR (Number)	FANLOAD_SHD_ODO (Distance)	FANLOAD_SHD_RTIME (Time)	FANMOD_PSP (Status)	FANSPD_MOD (Status)		
FANSS (RPM)	FAN_DSD # (Percentage)	FLI (Percentage)	FLI_F (Status)	FOOT_BRAKE (Status)	FP # (Percentage)		
FPM (Percentage)	FP_F (Status)	FRT_A_RAW (Temperature)	FRT_V (Voltage)	FTP_EVAP_PRESWR_A (Pressure)	FTP_F (Status)		
FTP_V (Voltage)	FUELCMPL (Status)	FUELSYS_CL (Status)	FUELSYS_CL_F (Status)	FUELSYS_OL (Status)	FUELSYS_OL_DRV (Status)		
FUELSYS_OL_F (Status)	FUEL_ENA (Status)	FUEL_PMP_RLY # (Status)	FUEL_RATE (Volume flow)	FUEL_RDY (Status)	FUEL_SUP (Status)		
FUEL_TYPE (Status)	GEAR_CMD (Status)	GEAR_OSC # (Status)	GEAR_RAT (Ratio)	GENBPLUS_F (Status)	GENFDC_MES (Percentage)		
GENFIL (Status)	GENREG_ELEC_F (Status)	GENREG_INVCM (Status)	GENREG_MFIL_F (Status)	GENREG_MRAW_F (Status)	GENREG_NOCMD (Status)		
GENREG_OVRTMP (Status)	GENVDS # (Voltage)	GENVDS2 # (Voltage)	GEN_FAULT_NS (Status)	GEN_LOSTCOMM (Status)	HCAT/NOx_CMPL (Status)		
HCAT/NOx_ENA (Status)	HCAT/NOx_EVAL (Status)	HCAT/NOx_SUP (Status)	HFC # (Status)	HRSH_SHFT # (Status)	HTR/PM_CMPL (Status)		

ETC_ICE_STAT -PCM	ETC_MISWIRE -PCM	ETC_OPR_ST -PCM	ETC_OSBTR_CNTR -PCM	ETC_OSBTR_STAT -PCM	ETC_PWR_UP -PCM	ETC_REASON_2nd -PCM
PARAMETER 2 (ICE BREAKER WHEN COLD ENOUGH FOR ICE COUNTER) HAS NOT BEEN INCREMENTED DURING THIS DRIVE CYCLE	FALSE	DISABLED	0 (counts)	PARAMETER 4 (INTERMEDIATE OBSTRUCTION DURING ENGINE RUNNING COUNTER) HAS NOT BEEN INCREMENTED DURING THIS DRIVE	FALSE	EITHER GENERAL RESET OF MEMORY, OR PARAMETER 1 OVERFLOWED AND DRIVE CYCLE COUNTERS SUBSEQUENTLY HALVED
	ETC_REASON_LAST -PCM	ETC_SERV_RS -PCM	ETC_SERV_SH -PCM		ETC_STK_HI -PCM	
	EITHER GENERAL RESET OF MEMORY, OR PARAMETER 1 OVERFLOWED AND DRIVE CYCLE COUNTERS SUBSEQUENTLY HALVED	FALSE	FALSE		FALSE	
ETC_STK_LOW -PCM		ETC_STUCK_M -PCM	ETC_TP1_HI -PCM	ETC_TP1_LOW -PCM	ETC_TP1_OF5 -PCM	ETC_TP2_LOW -PCM
FALSE		FALSE	FALSE	FALSE	FALSE	FALSE

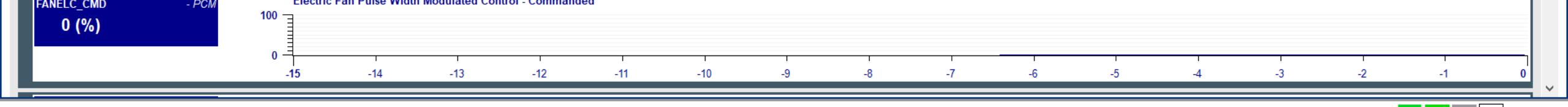
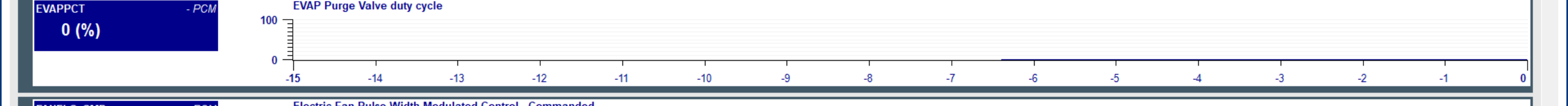
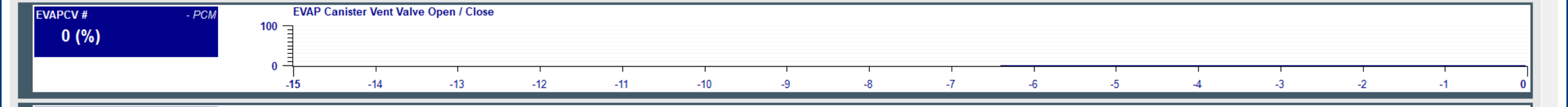
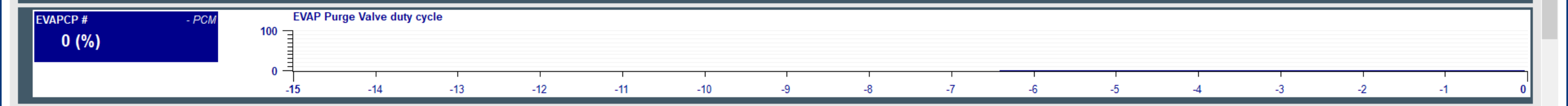
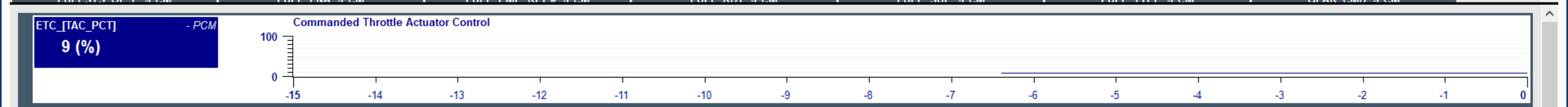








EVAPCV_F -PCM	EVAPSOAK -PCM	EVAPSTA -PCM	EVAPVM_F -PCM	EVAP_ENA -PCM	EVAP_EVAL -PCM	EVAP_SUP -PCM
NO (FALSE)	YES (TRUE)	PURGE MONITOR NOT RUNNING (ENTRY CONDITIONS NOT MET)	NO (FALSE)	NO	YES	YES
FANLOAD_SHD_ODO -PCM	FANLOAD_SHD_RTIME -PCM		FANMOD_PSP -PCM	FANSPD_MOD -PCM	FLI_F -PCM	FOOT_BRAKE -PCM
0.0 (km)	00:00:00 (hh:mm:ss)		FALSE	FALSE	FALSE	NOT APPLIED
FP_F -PCM	FTP_F -PCM	FUELCMPL -PCM	FUELSYS_CL -PCM	FUELSYS_CL_F -PCM	FUELSYS_OL -PCM	FUELSYS_OL_DRV -PCM
FALSE	NO (FALSE)	NO	NO	NO	NO	NO
FUELSYS_OL_F -PCM	FUEL_ENA -PCM	FUEL_PMP_RLY# -PCM	FUEL_RDY -PCM	FUEL_SUP -PCM	FUEL_TYPE -PCM	GEAR_CMD -PCM



Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

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FUELSYS_OL_F -PCM	FUEL_ENA -PCM	FUEL_PMP_RLY # -PCM	FUEL_RDY -PCM	FUEL_SUP -PCM	FUEL_TYPE -PCM	GEAR_CMD -PCM
NO	YES	ON	YES	YES	GASOLINE/PETROL	1ST GEAR COMMANDED
GEAR_OSC # -PCM	GENBPLUS_F -PCM	GENFIL -PCM	GENREG_ELEC_F -PCM	GENREG_INVCMD -PCM		GENREG_MFILT_F -PCM
NORMAL OPERATION - DETERMINED BY POSITION OF GEAR SELECTOR AND VEHICLE CONDITIONS	FALSE	YES (TRUE)	FALSE	FALSE	FALSE	FALSE
	GENREG_MRAW_F -PCM	GENREG_NOCMD -PCM	GENREG_OVRTMP -PCM	GEN_FAULT_NS -PCM	GEN_LOSTCOMM -PCM	HCAT/NOx_CMPL -PCM
FALSE	FALSE	FALSE	FALSE	NO (FALSE)	FALSE	YES

ETC_TAC_PCT - PCM

9 (%)

Commanded Throttle Actuator Control

EVAPCP # - PCM

0 (%)

EVAP Purge Valve duty cycle

EVAPCV # - PCM

0 (%)

EVAP Canister Vent Valve Open / Close

EVAPPCT - PCM

0 (%)

EVAP Purge Valve duty cycle

FANELC_CMD - PCM

0 (%)

Electric Fan Pulse Width Modulated Control - Commanded

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

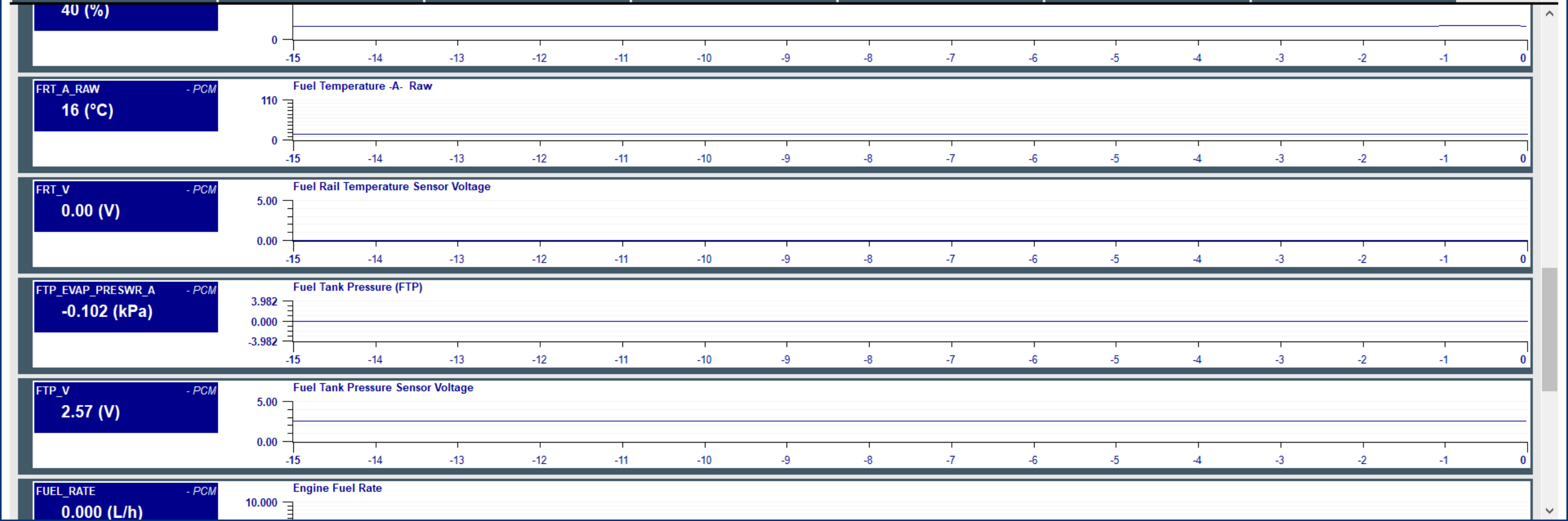
Connected to Device

Type here to search

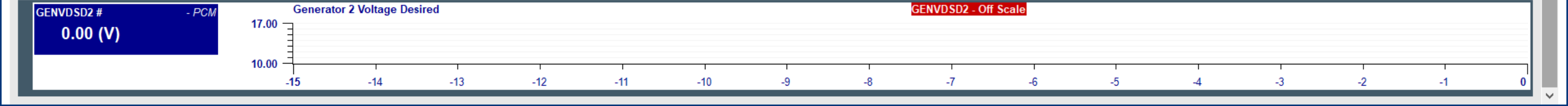
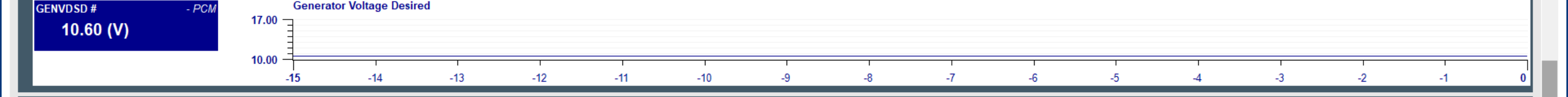
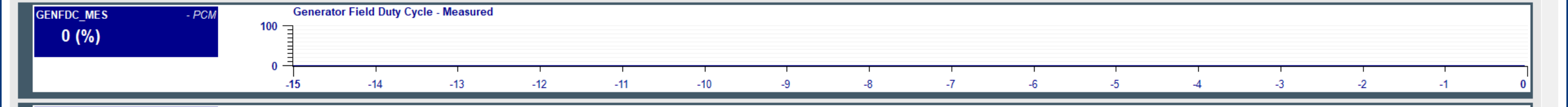
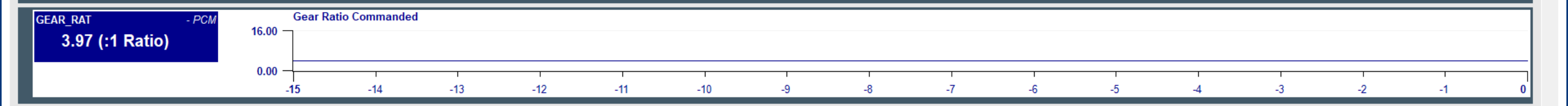
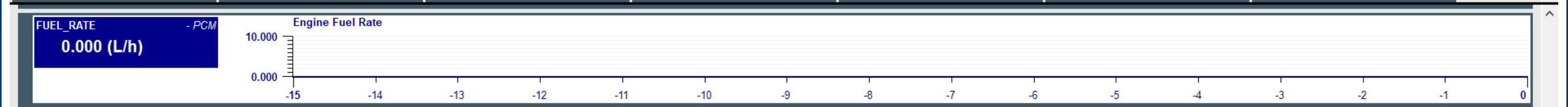
87°F Sunny

2:36 PM 7/2/2024

ETC_ICE_STAT -PCM	ETC_MISWIRE -PCM	ETC_OPR_ST -PCM	ETC_OSBTR_CNTR -PCM	ETC_OSBTR_STAT -PCM	ETC_PWR_UP -PCM	ETC_REASON_2nd -PCM
PARAMETER 2 (ICE BREAKER WHEN COLD ENOUGH FOR ICE COUNTER) HAS NOT BEEN INCREMENTED DURING THIS DRIVE CYCLE	FALSE	DISABLED	0 (counts)	PARAMETER 4 (INTERMEDIATE OBSTRUCTION DURING ENGINE RUNNING COUNTER) HAS NOT BEEN INCREMENTED DURING THIS DRIVE	FALSE	EITHER GENERAL RESET OF MEMORY, OR PARAMETER 1 OVERFLOWED AND DRIVE CYCLE COUNTERS SUBSEQUENTLY HALVED
	ETC_REASON_LAST -PCM	ETC_SERV_RS -PCM	ETC_SERV_SH -PCM		ETC_STK_HI -PCM	
	EITHER GENERAL RESET OF MEMORY, OR PARAMETER 1 OVERFLOWED AND DRIVE CYCLE COUNTERS SUBSEQUENTLY HALVED	FALSE	FALSE		FALSE	
ETC_STK_LOW -PCM		ETC_STUCK_M -PCM	ETC_TP1_HI -PCM	ETC_TP1_LOW -PCM	ETC_TP1_OFS -PCM	ETC_TP2_LOW -PCM
FALSE		FALSE	FALSE	FALSE	FALSE	FALSE



ETC_ICE_STAT -PCM	ETC_MISWIRE -PCM	ETC_OPR_ST -PCM	ETC_OSBTR_CNTR -PCM	ETC_OSBTR_STAT -PCM	ETC_PWR_UP -PCM	ETC_REASON_2nd -PCM
PARAMETER 2 (ICE BREAKER WHEN COLD ENOUGH FOR ICE COUNTER) HAS NOT BEEN INCREMENTED DURING THIS DRIVE CYCLE	FALSE	DISABLED	0 (counts)	PARAMETER 4 (INTERMEDIATE OBSTRUCTION DURING ENGINE RUNNING COUNTER) HAS NOT BEEN INCREMENTED DURING THIS DRIVE	FALSE	EITHER GENERAL RESET OF MEMORY, OR PARAMETER 1 OVERFLOWED AND DRIVE CYCLE COUNTERS SUBSEQUENTLY HALVED
	ETC_REASON_LAST -PCM	ETC_SERV_RS -PCM	ETC_SERV_SH -PCM		ETC_STK_HI -PCM	
	EITHER GENERAL RESET OF MEMORY, OR PARAMETER 1 OVERFLOWED AND DRIVE CYCLE COUNTERS SUBSEQUENTLY HALVED	FALSE	FALSE		FALSE	
ETC_STK_LOW -PCM		ETC_STUCK_M -PCM	ETC_TP1_HI -PCM	ETC_TP1_LOW -PCM	ETC_TP1_OFS -PCM	ETC_TP2_LOW -PCM
FALSE		FALSE	FALSE	FALSE	FALSE	FALSE



PCM

Parameter screen #4



PID Groups
811 of 811 shown
View

A-
A+

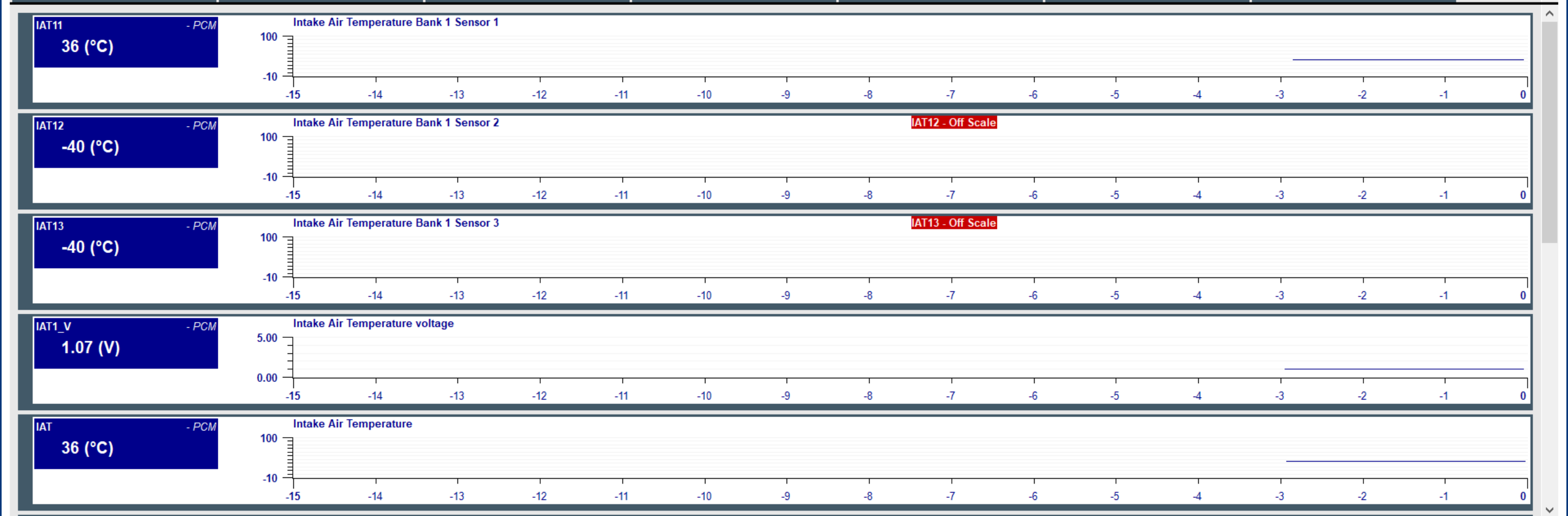
PCM	VCM	Search PCM				PCM PIDs in use: 0%	PIDs Selected
(Status)	(Status)	(Status)	(Status)	(Status)	(Status)		Module Acronym Units
HTR/PM_ENA (Status)	HTR/PM_EVAL (Status)	HTR/PM_SUP (Status)	HTR11 (Status)	HTR11F (Status)	HTR12 (Status)		
HTR12F (Status)	HTR21 (Status)	HTR21F (Status)	HTR22 (Status)	HTR22F (Status)	HTRCM11 (Current)		
HTRCM12 (Current)	HTRCM21 (Current)	HTRX1 # (Status)	HTRX2 # (Status)	IACKAM0_TRQ (Torque)	IACKAM1_TRQ (Torque)		
IACKAM2_TRQ (Torque)	IACKAM3_TRQ (Torque)	IAC TRIM_TRQ (Torque)	IAC_MODE (Status)	IAT (Temperature)	IAT11 (Temperature)		
IAT12 (Temperature)	IAT13 (Temperature)	IAT1_UR (Status)	IAT1_V (Voltage)	IAT2 (Temperature)	IAT21 (Temperature)		
IAT22 (Temperature)	IAT2_UR (Status)	IAT_2ND_F (Fault)	IAT_F (Status)	IAT_FAULT_CNTR (Number)	IAT_MSG_CNTR (Number)		
IAT_RCNT_F (Fault)	ID_2_BCM (Status)	ID_2_ESCL (Status)	ID_RECV_T1 (Status)	IGN_COIL_A_PRIM_CTR (Number)	IGN_COIL_B_PRIM_CTR (Number)		
IGN_COIL_C_PRIM_CTR (Number)	IGN_COIL_D_PRIM_CTR (Number)	IGN_COIL_E_PRIM_CTR (Number)	IGN_COIL_F_PRIM_CTR (Number)	IGN_COIL_G_PRIM_CTR (Number)	IGN_COIL_H_PRIM_CTR (Number)		
IGN_SW (Status)	INJ1_F (Status)	INJ2_F (Status)	INJ3_F (Status)	INJ4_F (Status)	INJ5_F (Status)		
INJ6_F (Status)	INJ7_F (Status)	INJ8_F (Status)	INJECTOR_OFF # (Status)	INJPWR_M (Voltage)	IN_GEAR (Status)		
KAPWR_OK (Status)	KNOCK_1 (Number)	KNOCK_2 (Number)	KNOCK_3 (Number)	KNOCK_4 (Number)	KNOCK_SPRK (Angle)		
KVM_OK (Status)	LFC # (Status)	LFC_F (Status)	LFT1_C1_USED (Status)	LFT1_C2_USED (Status)	LFT1_C3_USED (Status)		
LFT1_C4_USED (Status)	LFT1_C5_USED (Status)	LFT1_CELL1 (Percentage)	LFT1_CELL2 (Percentage)	LFT1_CELL3 (Percentage)	LFT1_CELL4 (Percentage)		
LFT1_CELL5 (Percentage)	LFT2_C1_USED (Status)	LFT2_C2_USED (Status)	LFT2_C3_USED (Status)	LFT2_C4_USED (Status)	LFT2_C5_USED (Status)		







HCAT/NOx_ENA -PCM	HCAT/NOx_EVAL -PCM	HCAT/NOx_SUP -PCM	HFC # -PCM	HRSH_SHFT # -PCM	HTR/PM_CMPL -PCM	HTR/PM_ENA -PCM
NO	YES	NO	OFF	NOT ACTIVATED	NO	YES
HTR/PM_EVAL -PCM	HTR/PM_SUP -PCM	HTR11 -PCM	HTR11F -PCM	HTR12 -PCM	HTR12F -PCM	HTR21 -PCM
YES	YES	OFF	NO FAULT	OFF	NO FAULT	OFF
HTR21F -PCM	HTR22 -PCM	HTR22F -PCM	HTRCM11 -PCM	HTRCM12 -PCM	HTRCM21 -PCM	HTRX1 # -PCM
NO FAULT	OFF	NO FAULT	0.00 (A)	0.00 (A)	0.00 (A)	FALSE



Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

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PID Groups

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Plot Controls

Recording

IAC_MODE -PCM	IAT1_UR -PCM	IAT2_UR -PCM	IAT_2ND_F -PCM	IAT_F -PCM	IAT_RCNT_F -PCM	ID_2_BCM -PCM
DASHPOT PRE-POSITION MODE	FALSE	FALSE	NO FAULT DETECTED	FALSE	NO FAULT DETECTED	YES
	ID_2_ESCL -PCM	ID_RECV_T1 -PCM		IGN_COIL_A_PRIM_CTR -PCM		IGN_COIL_B_PRIM_CTR -PCM
	NO	NO		0 (Count)		0 (Count)
IGN_COIL_C_PRIM_CTR -PCM	IGN_COIL_D_PRIM_CTR -PCM	IGN_COIL_E_PRIM_CTR -PCM	IGN_COIL_F_PRIM_CTR -PCM	IGN_COIL_G_PRIM_CTR -PCM	IGN_COIL_H_PRIM_CTR -PCM	IGN_SW -PCM
0 (Count)	0 (Count)	0 (Count)	0 (Count)	0 (Count)	0 (Count)	ON
IN.I1 F -PCM	IN.I2 F -PCM	IN.I3 F -PCM	IN.I4 F -PCM	IN.I5 F -PCM	IN.I6 F -PCM	IN.I7 F -PCM

IAT11 - PCM

37 (°C)

Intake Air Temperature Bank 1 Sensor 1

IAT12 - PCM

-40 (°C)

Intake Air Temperature Bank 1 Sensor 2

IAT13 - PCM

-40 (°C)

Intake Air Temperature Bank 1 Sensor 3

IAT1_V - PCM

1.08 (V)

Intake Air Temperature voltage

IAT - PCM

37 (°C)

Intake Air Temperature

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

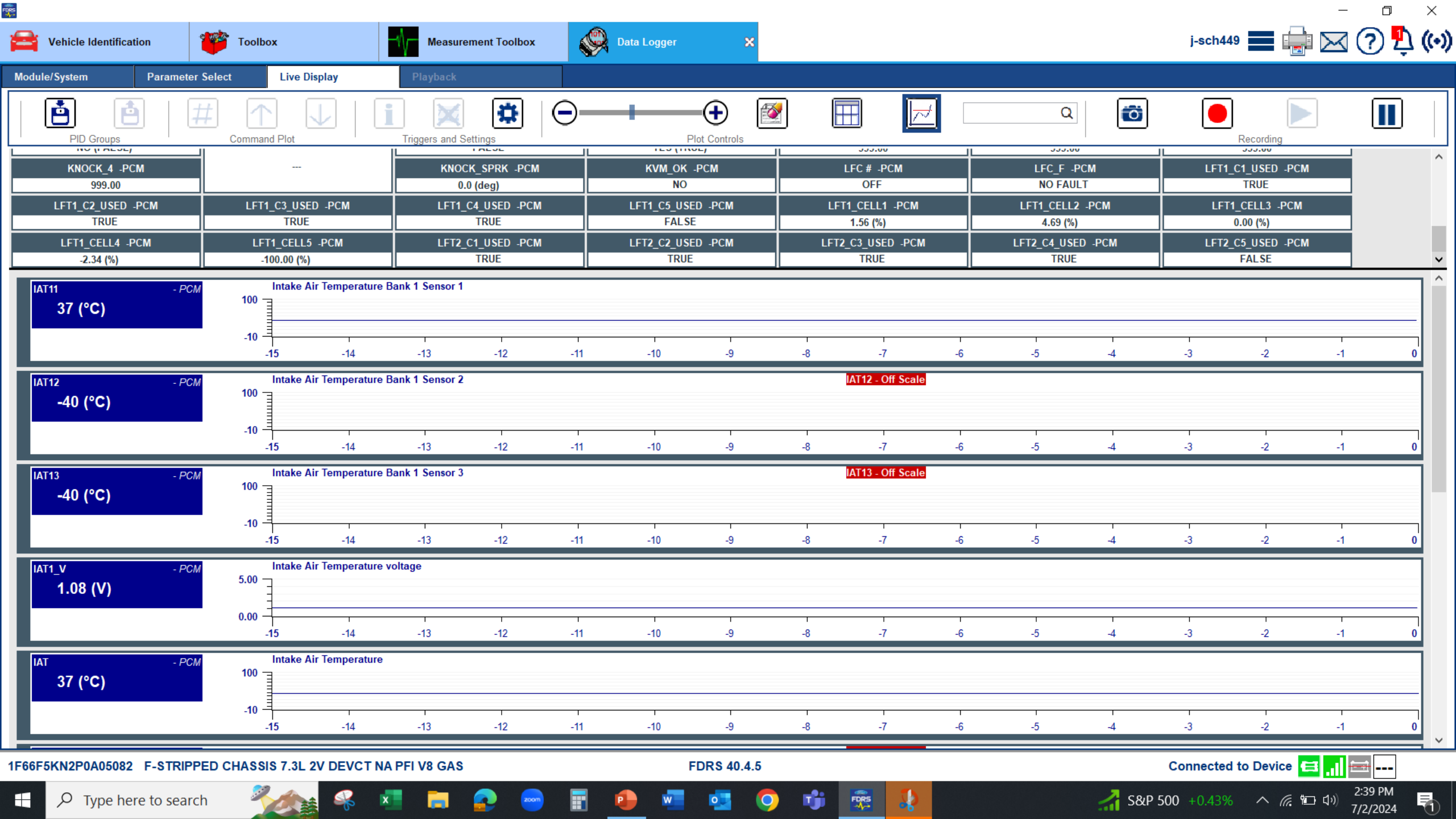
FDRS 40.4.5

Connected to Device

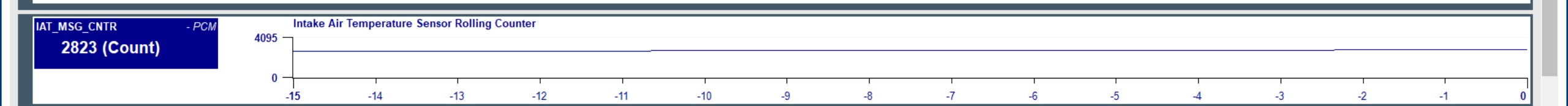
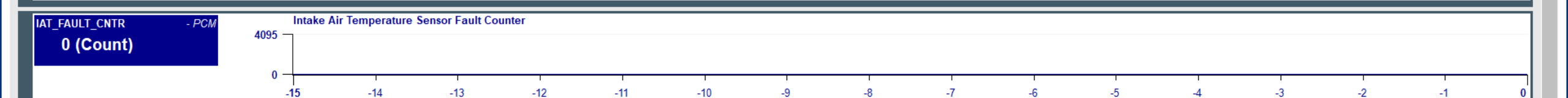
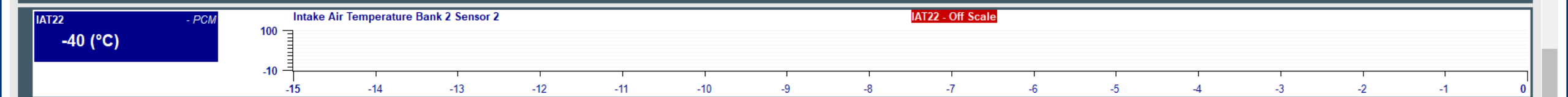
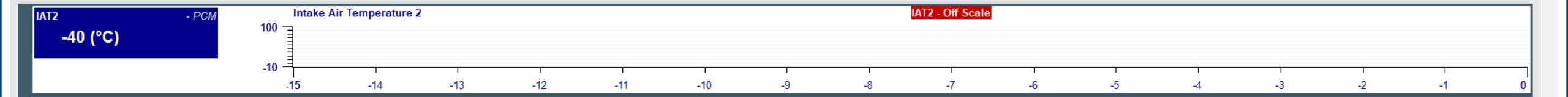
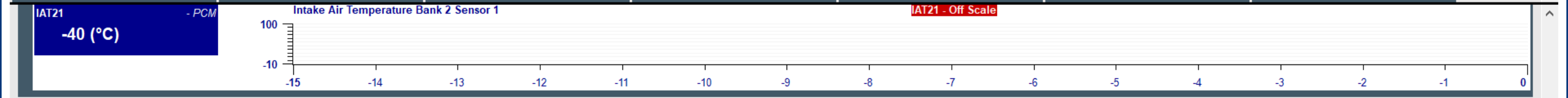
Type here to search

S&P 500 +0.43%

2:38 PM 7/2/2024



HCAT/NOx_ENA -PCM	HCAT/NOx_EVAL -PCM	HCAT/NOx_SUP -PCM	HFC # -PCM	HRSH_SHFT # -PCM	HTR/PM_CMPL -PCM	HTR/PM_ENA -PCM
NO	YES	NO	OFF	NOT ACTIVATED	NO	YES
HTR/PM_EVAL -PCM	HTR/PM_SUP -PCM	HTR11 -PCM	HTR11F -PCM	HTR12 -PCM	HTR12F -PCM	HTR21 -PCM
YES	YES	OFF	NO FAULT	OFF	NO FAULT	OFF
HTR21F -PCM	HTR22 -PCM	HTR22F -PCM	HTRCM11 -PCM	HTRCM12 -PCM	HTRCM21 -PCM	HTRX1 # -PCM
NO FAULT	OFF	NO FAULT	0.00 (A)	0.00 (A)	0.00 (A)	FALSE



Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

HCAT/NOx_ENA -PCM NO	HCAT/NOx_EVAL -PCM YES	HCAT/NOx_SUP -PCM NO	HFC # -PCM OFF	HRSH_SHFT # -PCM NOT ACTIVATED	HTR/PM_CMPL -PCM NO	HTR/PM_ENA -PCM YES
HTR/PM_EVAL -PCM YES	HTR/PM_SUP -PCM YES	HTR11 -PCM OFF	HTR11F -PCM NO FAULT	HTR12 -PCM OFF	HTR12F -PCM NO FAULT	HTR21 -PCM OFF
HTR21F -PCM NO FAULT	HTR22 -PCM OFF	HTR22F -PCM NO FAULT	HTRCM11 -PCM 0.00 (A)	HTRCM12 -PCM 0.00 (A)	HTRCM21 -PCM 0.00 (A)	HTRX1 # -PCM FALSE

IAT2 - PCM
-40 (°C)

Intake Air Temperature 2
IAT2 - Off Scale

IAT22 - PCM
-40 (°C)

Intake Air Temperature Bank 2 Sensor 2
IAT22 - Off Scale

IAT_FAULT_CNTR - PCM
0 (Count)

Intake Air Temperature Sensor Fault Counter

IAT_MSG_CNTR - PCM
2969 (Count)

Intake Air Temperature Sensor Rolling Counter

INJPWR_M - PCM
12.33 (V)

Injector Power Monitor

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

Windows

Search

Taskbar

System Tray

PCM

Parameter screen #5

PID Groups

811 of 811 shown

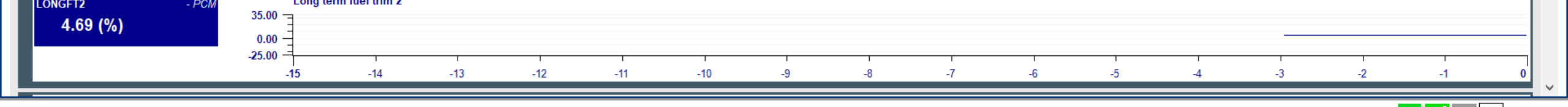
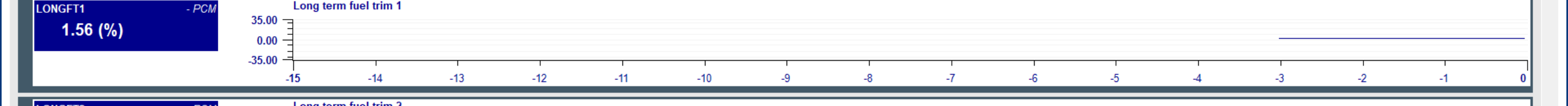
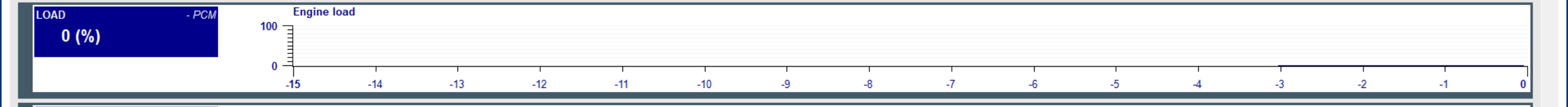
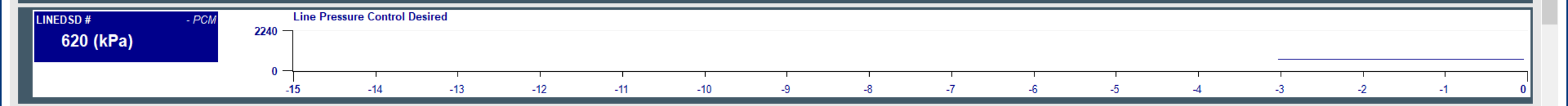
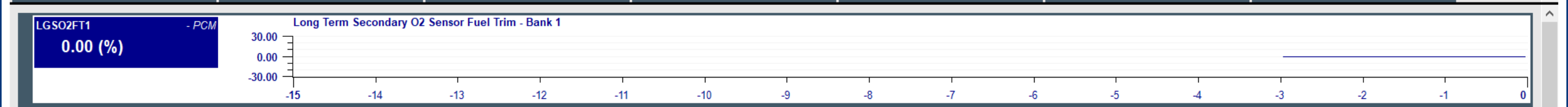
View

A-

A+

PCM	VCMM	Search PCM				PCM PIDs in use: 0%	PIDs Selected
LFT2_CELL1 (Percentage)	LFT2_CELL2 (Percentage)	LFT2_CELL3 (Percentage)	LFT2_CELL4 (Percentage)	LFT2_CELL5 (Percentage)	LGSO2FT1 (Percentage)		Module Acronym Units
LINEDSD # (Pressure)	LOAD (Percentage)	LOAD_ABSL (Percentage)	LONGFT1 (Percentage)	LONGFT2 (Percentage)	LOOP_CLOSED (Status)		
LPC (Pressure)	LPC_AMP # (Current)	LPC_F (Status)	MAF_2ND_F (Fault)	MAF_A (Mass flow)	MAF_B (Mass flow)		
MAF_F (Status)	MAF_FAULT_CNTR (Number)	MAF_MSG_CNTR (Number)	MAF_RCNT_F (Fault)	MAF_V (Voltage)	MASTERKEY (Status)		
MAX_SPEED_LIMIT (Speed)	MFC (Status)	MFF_INGEAR (Status)	MFF_LOAD (Number)	MFF_RPM (RPM)	MFF_SOAK (Time)		
MFF_TRIP (Number)	MFF_VSS (Speed)	MIL_DIS (Distance)	MIL_OBD (Status)	MISFIRE (Status)	MISFIRE_MON (Status)		
MISMON_OFF (Status)	MIS_CMPL (Status)	MIS_ENA (Status)	MIS_RDY (Status)	MIS_SUP (Status)	MP_LRN (Status)		
NUM_MISFIRE (Number)	O2/EGS_CMPL (Status)	O2/EGS_ENA (Status)	O2/EGT_EVAL (Status)	O2/EGT_SUP (Status)	O2S11_CUR (Current)		
O2S11_F (Status)	O2S11_HTR (Percentage)	O2S11_IMPED (Voltage)	O2S11_READY (Status)	O2S11_STAT (Status)	O2S12 (Voltage)		
O2S21_CUR (Current)	O2S21_F (Status)	O2S21_HTR (Percentage)	O2S21_IMPED (Voltage)	O2S21_READY (Status)	O2S21_STAT (Status)		
O2STR11 (Resistance)	O2STR12 (Resistance)	O2STR21 (Resistance)	O2_11_PRESENT (Status)	O2_12_PRESENT (Status)	O2_12_V (Voltage)		
O2_21_PRESENT (Status)	O2_22_PRESENT (Status)	O2_DS1_ERR (Voltage)	O2_DS2_ERR (Voltage)	O2_DS_DISBL (Status)	OBD_REQ_CERT (Text)		
OCTADJ_R_LRND (Number)	OIL_LOW_SW (Status)	OIL_REMAINING (Percentage)	OSS_F (Status)	OSS_SRC (RPM)	OTA_ACTIVATION_STAT (Status)		
OTA_AFT_RUN_ACT (Status)	OTA_ALM_ACT_SD (Status)	OTA_BK_PD_PRESS (Status)	OTA_CHAR_FAULT (Status)	OTA_CHAR_PROG (Status)	OTA_DOOR_AJAR (Status)		

LFT2_CELL1 -PCM	LFT2_CELL2 -PCM	LFT2_CELL3 -PCM	LFT2_CELL4 -PCM	LFT2_CELL5 -PCM	LOAD_ABSL -PCM	LOOP_CLOSED -PCM
4.69 (%)	4.69 (%)	0.00 (%)	0.78 (%)	-100.00 (%)	0 (%)	NO
LPC_F -PCM	MAF_2ND_F -PCM	MAF_F -PCM	MAF_RCNT_F -PCM	MASTERKEY -PCM	MAX_SPEED_LIMIT -PCM	MFC -PCM
NO FAULT DETECTED	NO FAULT DETECTED	FALSE	NO FAULT DETECTED	NO	110 (kph)	OFF
		MFF_INGEAR -PCM		MFF_LOAD -PCM	MFF_RPM -PCM	MFF_SOAK -PCM
		FALSE		0.00	0 (RPM)	00:00:00 (hh:mm:ss)



Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

MFF_TRIP -PCM	MFF_VSS -PCM	MIL_DIS -PCM	MIL_OBD -PCM	MISFIRE -PCM	MISFIRE_MON -PCM	MISMON_OFF -PCM
0	0 (kph)	0 (km)	OFF	FALSE	MISFIRE MONITOR DISABLED	FALSE
MIS_CMPL -PCM	MIS_ENA -PCM	MIS_RDY -PCM	MIS_SUP -PCM	MP_LRN -PCM	NUM_MISFIRE -PCM	O2/EGS_CMPL -PCM
NO	NO	YES	YES	TRUE	0	NO
O2/EGS_ENA -PCM	O2/EGT_EVAL -PCM	O2/EGT_SUP -PCM	O2S11_F -PCM	O2S11_READY -PCM	O2S11_STAT -PCM	O2S21_F -PCM
NO	YES	YES	FALSE	FALSE		FALSE
O2S21_RDY -PCM	O2S21_STAT -PCM	O2STR11 -PCM	O2STR12 -PCM	O2STR21 -PCM	NO FAULTS	O2_11_PRESENT -PCM

LGSO2FT1 - PCM

0.00 (%)

Long Term Secondary O2 Sensor Fuel Trim - Bank 1

LINEDSD # - PCM

620 (kPa)

Line Pressure Control Desired

LOAD - PCM

0 (%)

Engine load

LONGFT1 - PCM

1.56 (%)

Long term fuel trim 1

LONGFT2 - PCM

4.69 (%)

Long term fuel trim 2

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

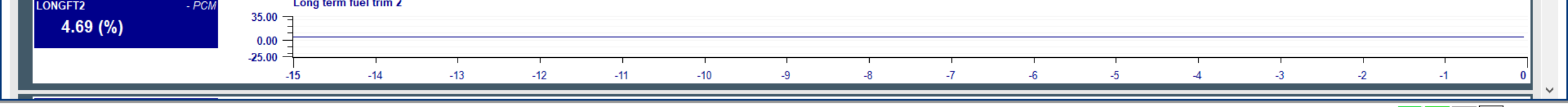
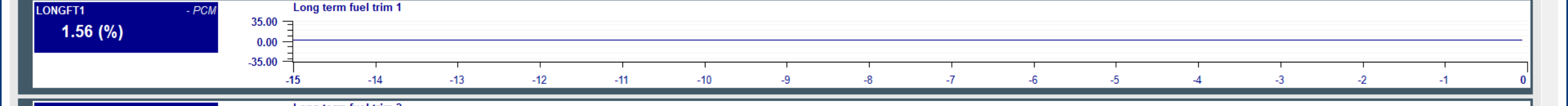
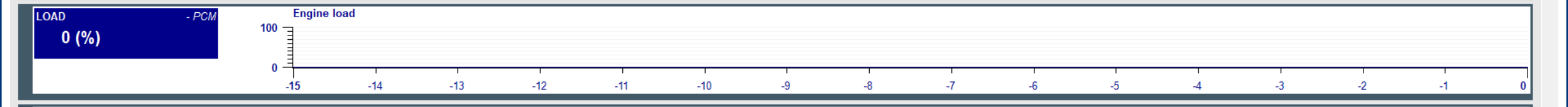
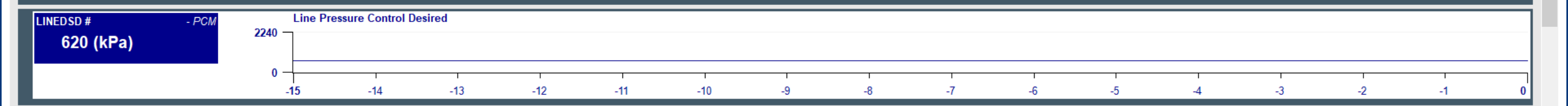
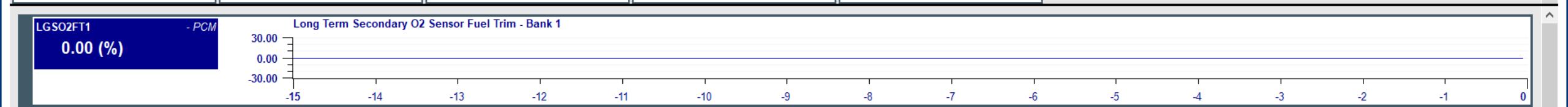
Connected to Device

Type here to search

87°F Sunny

2:42 PM 7/2/2024

O2_12_PRESENT -PCM	NO FAULTS	O2_21_PRESENT -PCM	O2_22_PRESENT -PCM	O2_DS_DISBL -PCM	OBD_REQ_CERT -PCM	OCTADJ_R_LRND -PCM
YES		YES	NO	TRUE		0.50
OIL_LOW_SW -PCM	OIL_REMAINING -PCM	OSS_F -PCM	OTA_ACTIVATION_STAT -PCM	OTA_AFT_RUN_ACT -PCM	HEAVY DUTY ON-BOARD DIAGNOSTICS	OTA_ALM_ACT_SD -PCM
NOT DETECTED	98 (%)	FALSE		FALSE		FALSE
OTA_BK_PD_PRESS -PCM	OTA_CHAR_FAULT -PCM	OTA_CHAR_PROG -PCM	ALL PRECONDITIONS MET	OTA_DOOR_AJAR -PCM		
FALSE	FALSE	FALSE		FALSE		

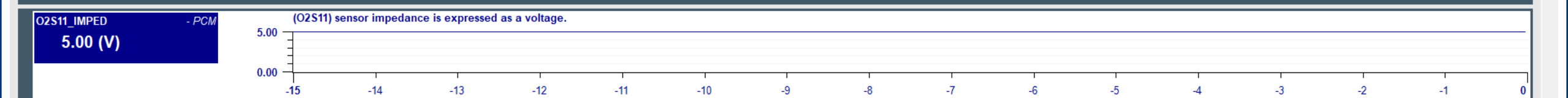
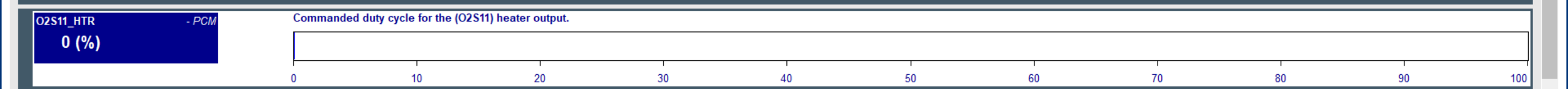
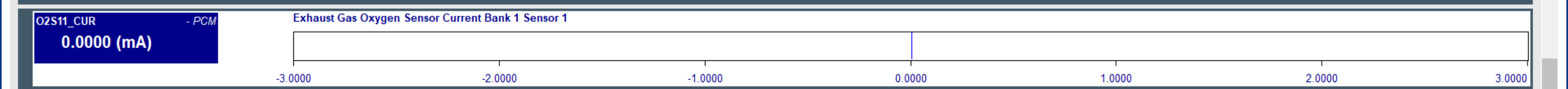
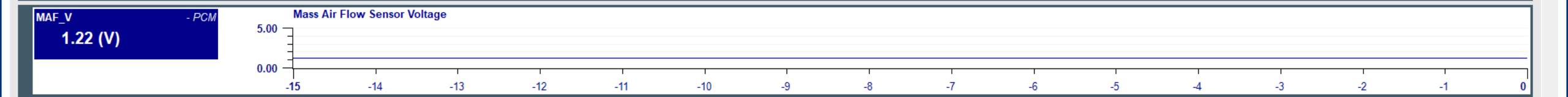
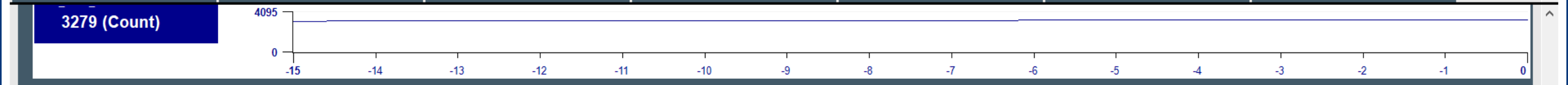




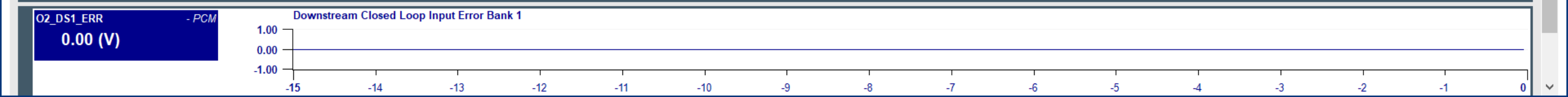
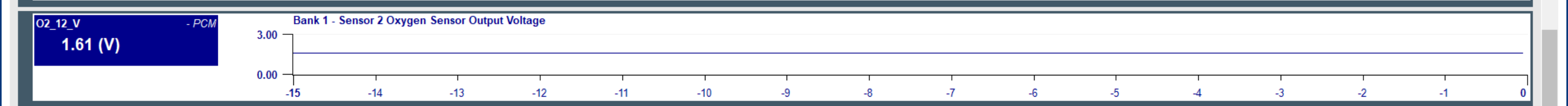
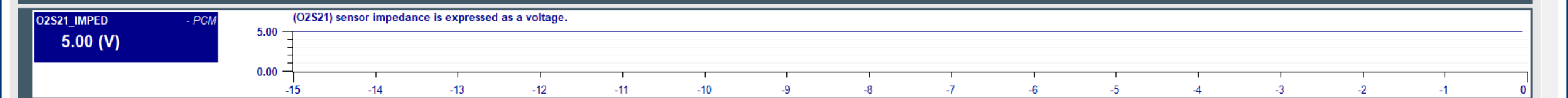
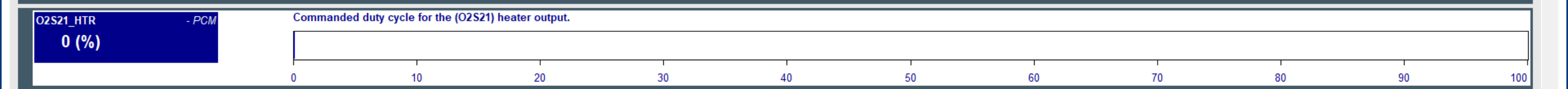
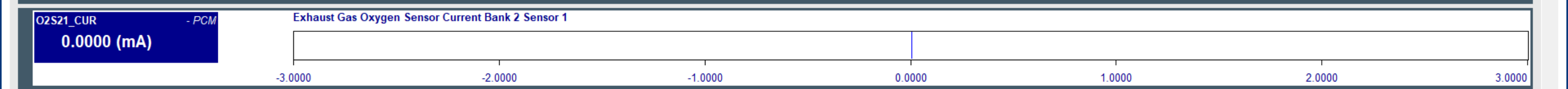
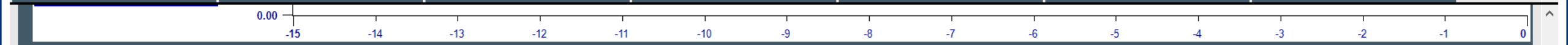




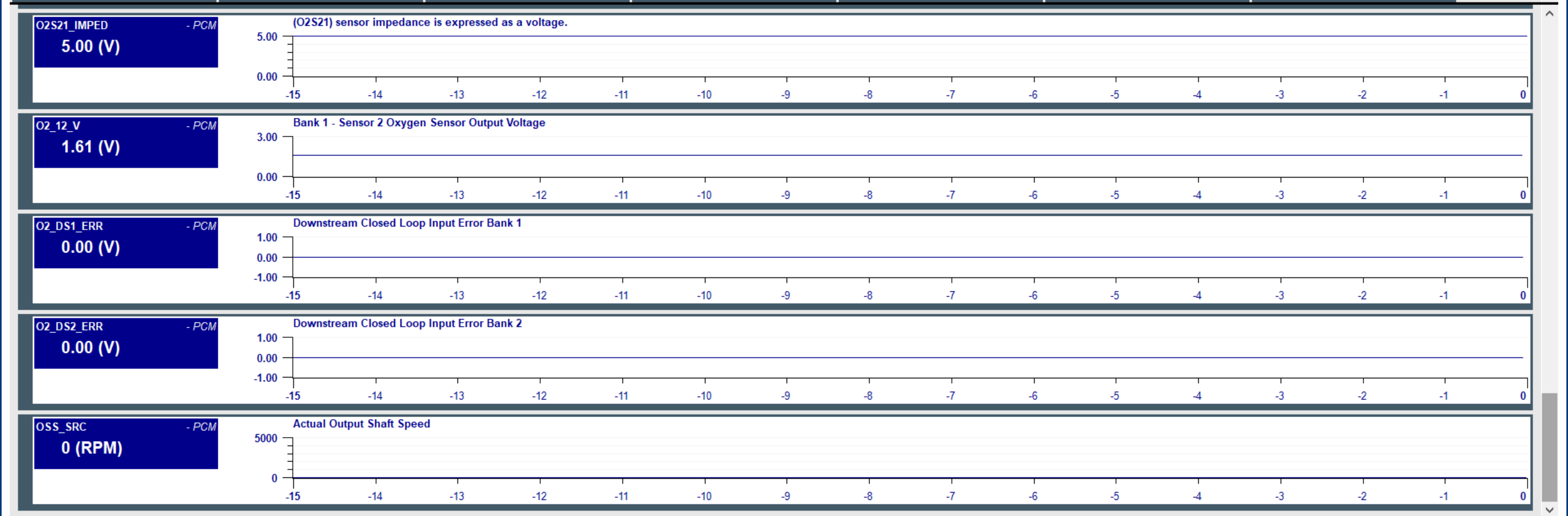
LFT2_CELL1 -PCM	LFT2_CELL2 -PCM	LFT2_CELL3 -PCM	LFT2_CELL4 -PCM	LFT2_CELL5 -PCM	LOAD_ABSL -PCM	LOOP_CLOSED -PCM
4.69 (%)	4.69 (%)	0.00 (%)	0.78 (%)	-100.00 (%)	0 (%)	NO
LPC_F -PCM	MAF_2ND_F -PCM	MAF_F -PCM	MAF_RCNT_F -PCM	MASTERKEY -PCM	MAX_SPEED_LIMIT -PCM	MFC -PCM
NO FAULT DETECTED	NO FAULT DETECTED	FALSE	NO FAULT DETECTED	NO	110 (kph)	OFF
		MFF_INGEAR -PCM		MFF_LOAD -PCM	MFF_RPM -PCM	MFF_SOAK -PCM
		FALSE		0.00	0 (RPM)	00:00:00 (hh:mm:ss)



LFT2_CELL1 -PCM	LFT2_CELL2 -PCM	LFT2_CELL3 -PCM	LFT2_CELL4 -PCM	LFT2_CELL5 -PCM	LOAD_ABSL -PCM	LOOP_CLOSED -PCM
4.69 (%)	4.69 (%)	0.00 (%)	0.78 (%)	-100.00 (%)	0 (%)	NO
LPC_F -PCM	MAF_2ND_F -PCM	MAF_F -PCM	MAF_RCNT_F -PCM	MASTERKEY -PCM	MAX_SPEED_LIMIT -PCM	MFC -PCM
NO FAULT DETECTED	NO FAULT DETECTED	FALSE	NO FAULT DETECTED	NO	110 (kph)	OFF
		MFF_INGEAR -PCM		MFF_LOAD -PCM	MFF_RPM -PCM	MFF_SOAK -PCM
		FALSE		0.00	0 (RPM)	00:00:00 (hh:mm:ss)



LFT2_CELL1 -PCM	LFT2_CELL2 -PCM	LFT2_CELL3 -PCM	LFT2_CELL4 -PCM	LFT2_CELL5 -PCM	LOAD_ABSL -PCM	LOOP_CLOSED -PCM
4.69 (%)	4.69 (%)	0.00 (%)	0.78 (%)	-100.00 (%)	0 (%)	NO
LPC_F -PCM	MAF_2ND_F -PCM	MAF_F -PCM	MAF_RCNT_F -PCM	MASTERKEY -PCM	MAX_SPEED_LIMIT -PCM	MFC -PCM
NO FAULT DETECTED	NO FAULT DETECTED	FALSE	NO FAULT DETECTED	NO	110 (kph)	OFF
		MFF_INGEAR -PCM		MFF_LOAD -PCM	MFF_RPM -PCM	MFF_SOAK -PCM
		FALSE		0.00	0 (RPM)	00:00:00 (hh:mm:ss)



PCM

Parameter screen #6

PID Groups

811 of 811 shown

View

A-

A+

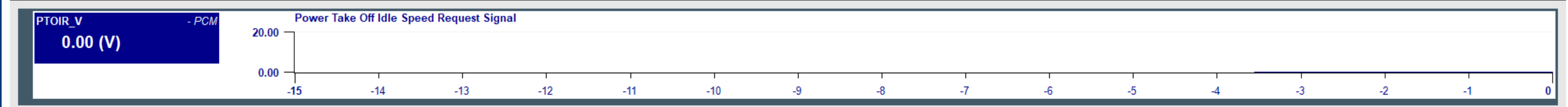
PCM	VCMM	Search PCM				PCM PIDs in use: 0%	PIDs Selected
OTA_ESCL_LK_PND (Status)	OTA_FUNCTIONALITY (Status)	OTA_HAZARD_ON (Status)	OTA_IGN_STAT_RNG (Status)	OTA_ILL_EX_ACT (Status)	OTA_LIFTGT_AJAR (Status)		Module Acronym Units
OTA_LP_HM_ACT (Status)	OTA_NO_PRE_COND (Status)	OTA_PK_BK_RANGE (Status)	OTA_PK_LAMP_ON (Status)	OTA_PRNDL_RNG (Status)	OTA_RPM_HIGH (Status)		
OTA_SPD_HIGH (Status)	OTA_ST_PL_TQ_RNG (Status)	OTA_VOLT_RNG (Status)	OTA_WIN_MOV_ACT (Status)	P2610_ECUCLOCK (Status)	P2610_INFRTIMER (Status)		
P2610_LOSSCOM (Status)	PARK_BRK (Status)	PATSENABL (Status)	PATS_Power (Status)	PCM_VERIFY (Status)	POWRPCK_STATE (Status)		
PROG_FLOWTRACE1 (Data bytes)	PROG_FLOWTRACE2 (Data bytes)	PSP (Status)	PSP_F (Status)	PTO (Status)	PTOIR_V (Voltage)		
PTOTIME_TOT (Time)	PTO_ABORT_00A (Status)	PTO_ABORT_01A (Status)	PTO_ABORT_02A (Status)	PTO_ABORT_03A (Status)	PTO_ABORT_04A (Status)		
PTO_ABORT_05A (Status)	PTO_ABORT_06A (Status)	PTO_ABORT_07A (Status)	PTO_ABORT_08A (Status)	PTO_ABORT_09A (Status)	PTO_ABORT_10A (Status)		
PTO_ABORT_11A (Status)	PTO_ABORT_12A (Status)	PTO_ABORT_13A (Status)	PTO_ABORT_14A (Status)	PTO_ABORT_15A (Status)	PTO_ABORT_16A (Status)		
PTO_ABORT_17A (Status)	PTO_ABORT_18A (Status)	PTO_ABORT_19A (Status)	PTO_ABORT_20A (Status)	PTO_ABORT_21A (Status)	PTO_ABORT_22A (Status)		
PTO_ABORT_22B (Status)	PTO_ABORT_23A (Status)	PTO_ABORT_23B (Status)	PTO_ABORT_24A (Status)	PTO_ABORT_24B (Status)	PTO_ABORT_25A (Status)		
PTO_ABORT_25B (Status)	PTO_ABORT_26A (Status)	PTO_ABORT_26B (Status)	PTO_ABORT_27A (Status)	PTO_ABORT_27B (Status)	PTO_ABORT_28A (Status)		
PTO_ABORT_28B (Status)	PTO_ABORT_29A (Status)	PTO_ABORT_29B (Status)	PTO_ABORT_30A (Status)	PTO_ABORT_30B (Status)	PTO_ABORT_31A (Status)		
PTO_ABORT_31B (Status)	PTO_ACTV_MODE (Status)	PTO_BCPIL_CMD (Status)	PTO_BCPIL_F (Status)	PTO_BCP_REQ_SW (Status)	PTO_BLOCKD_00A (Status)		
PTO_BLOCKD_01A (Status)	PTO_BLOCKD_02A (Status)	PTO_BLOCKD_03A (Status)	PTO_BLOCKD_04A (Status)	PTO_BLOCKD_05A (Status)	PTO_BLOCKD_06A (Status)		
PTO_BLOCKD_07A (Status)	PTO_BLOCKD_08A (Status)	PTO_BLOCKD_09A (Status)	PTO_BLOCKD_10A (Status)	PTO_BLOCKD_11A (Status)	PTO_BLOCKD_12A (Status)		







OTA_ESCL_LK_PND -PCM	FULL OTA OVER OVTP	OTA_HAZARD_ON -PCM	OTA_IGN_STAT_RNG -PCM	OTA_ILL_EX_ACT -PCM	OTA_LIFTGT_AJAR -PCM	OTA_LP_HM_ACT -PCM
FALSE		FALSE	FALSE	FALSE	FALSE	FALSE
OTA_NO_PRE_COND -PCM		OTA_PK_BK_RANGE -PCM	OTA_PK_LAMP_ON -PCM	OTA_PRNDL_RNG -PCM	OTA_RPM_HIGH -PCM	OTA_SPD_HIGH -PCM
TRUE		FALSE	FALSE	FALSE	FALSE	FALSE
OTA_ST_PI_TQ_RNG -PCM	OTA_VOLT_RNG -PCM	OTA_WIN_MOV_ACT -PCM	P2610_ECUCLOCK -PCM	P2610_INFTIMER -PCM	P2610_LOSSCOM -PCM	PARK_BRK -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE



PCM

Parameter screen #7




PID Groups

811 of 811 shown

View





PCM	VCMM	Search PCM				PCM PIDs in use: 0%	PIDs Selected
PTO_BLOCKD_07A (Status)	PTO_BLOCKD_08A (Status)	PTO_BLOCKD_09A (Status)	PTO_BLOCKD_10A (Status)	PTO_BLOCKD_11A (Status)	PTO_BLOCKD_12A (Status)		Module  Acronym  Units  
PTO_BLOCKD_13A (Status)	PTO_BLOCKD_14A (Status)	PTO_BLOCKD_15A (Status)	PTO_BLOCKD_16A (Status)	PTO_BLOCKD_17A (Status)	PTO_BLOCKD_18A (Status)		
PTO_BLOCKD_19A (Status)	PTO_BLOCKD_20A (Status)	PTO_BLOCKD_21A (Status)	PTO_BLOCKD_22A (Status)	PTO_BLOCKD_22B (Status)	PTO_BLOCKD_23A (Status)		
PTO_BLOCKD_23B (Status)	PTO_BLOCKD_24A (Status)	PTO_BLOCKD_24B (Status)	PTO_BLOCKD_25A (Status)	PTO_BLOCKD_25B (Status)	PTO_BLOCKD_26A (Status)		
PTO_BLOCKD_26B (Status)	PTO_BLOCKD_27A (Status)	PTO_BLOCKD_27B (Status)	PTO_BLOCKD_28A (Status)	PTO_BLOCKD_28B (Status)	PTO_BLOCKD_29A (Status)		
PTO_BLOCKD_29B (Status)	PTO_BLOCKD_30A (Status)	PTO_BLOCKD_30B (Status)	PTO_BLOCKD_31A (Status)	PTO_BLOCKD_31B (Status)	PTO_ENTRY_00A (Status)		
PTO_ENTRY_01A (Status)	PTO_ENTRY_02A (Status)	PTO_ENTRY_03A (Status)	PTO_ENTRY_04A (Status)	PTO_ENTRY_05A (Status)	PTO_ENTRY_06A (Status)		
PTO_ENTRY_07A (Status)	PTO_ENTRY_08A (Status)	PTO_ENTRY_09A (Status)	PTO_ENTRY_10A (Status)	PTO_ENTRY_11A (Status)	PTO_ENTRY_12A (Status)		
PTO_ENTRY_13A (Status)	PTO_ENTRY_14A (Status)	PTO_ENTRY_15A (Status)	PTO_ENTRY_16A (Status)	PTO_ENTRY_17A (Status)	PTO_ENTRY_18A (Status)		
PTO_ENTRY_19A (Status)	PTO_ENTRY_20A (Status)	PTO_ENTRY_21A (Status)	PTO_ENTRY_22A (Status)	PTO_ENTRY_22B (Status)	PTO_ENTRY_23A (Status)		
PTO_ENTRY_23B (Status)	PTO_ENTRY_24A (Status)	PTO_ENTRY_24B (Status)	PTO_ENTRY_25A (Status)	PTO_ENTRY_25B (Status)	PTO_ENTRY_26A (Status)		
PTO_ENTRY_26B (Status)	PTO_ENTRY_27A (Status)	PTO_ENTRY_27B (Status)	PTO_ENTRY_28A (Status)	PTO_ENTRY_28B (Status)	PTO_ENTRY_29A (Status)		
PTO_ENTRY_29B (Status)	PTO_ENTRY_30A (Status)	PTO_ENTRY_30B (Status)	PTO_ENTRY_31A (Status)	PTO_ENTRY_31B (Status)	PTO_OP_STATE (Status)		
PTO_RELAY_CMD (Status)	PTO_RELAY_F (Status)	PTO_REQ_SW1 (Status)	PTO_REQ_SW2 (Status)	PTO_RPM_DSD (RPM)	PWRTRN_DRVMODE (Status)		
REALTIME	REM_VEH_STRT_ENA	REM_VEH_TMR_FLG	REV_SW	RO2FT1	RO2FT2		 

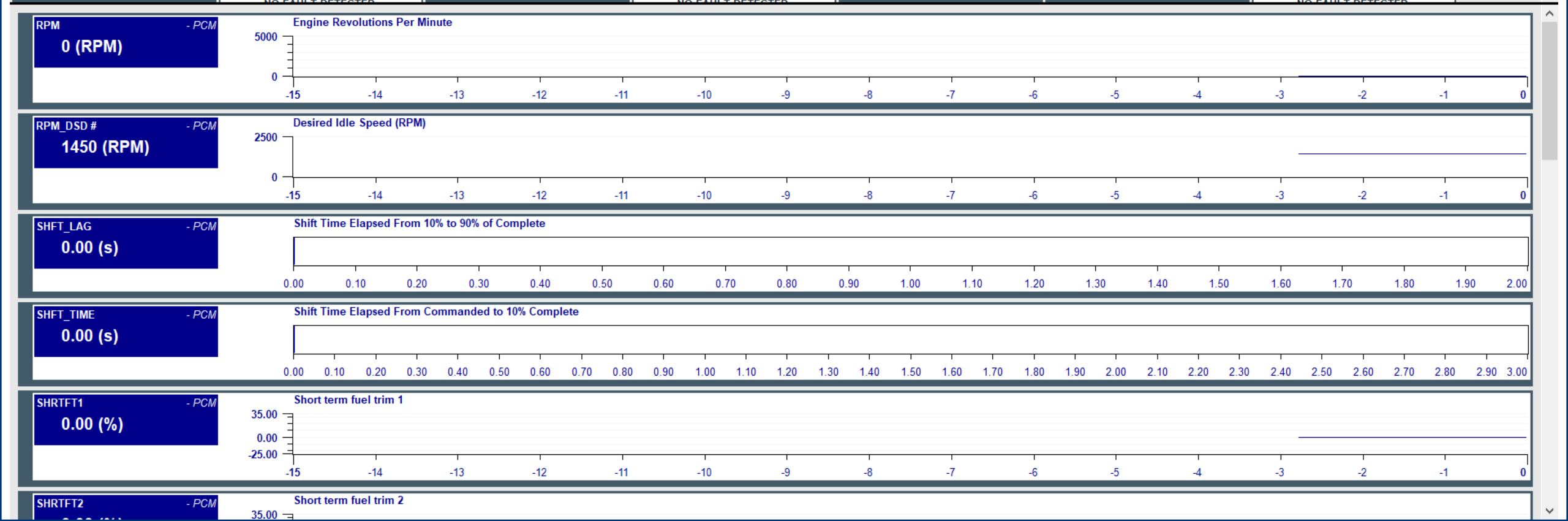
Intentionally skipped

PCM

Parameter screen #8

PCM	VCMM	Search PCM				PCM PIDs in use: 0%	PIDs Selected
(Time)	(Status)	(Status)	(Status)	(Percentage)	(Percentage)		Module  Acronym  Units  
RPM (RPM)	RPM_DSD # (RPM)	RPM_VSS_RATIO (Ratio)	RUNTM (Time)	SCL_OK (Status)	SCU_OK (Status)		
SHFT_DROP (RPM)	SHFT_FLRE (RPM)	SHFT_ID (Status)	SHFT_LAG (Time)	SHFT_TIME (Time)	SHFT_TYP (Status)		
SHRTFT1 (Percentage)	SHRTFT2 (Percentage)	SMR_ONCE (Status)	SNOWPLW_CFG (Status)	SOFTWARE_PN (Text)	SPARKADV (Angle)		
SPARK_ADV # (Angle)	SSA_AMP # (Current)	SSB_AMP # (Current)	SSC_AMP # (Current)	SSD_AMP # (Current)	SSE_AMP # (Current)		
SSPCA (Pressure)	SSPCA_F (Status)	SSPCB (Pressure)	SSPCB_F (Status)	SSPCC (Pressure)	SSPCC_F (Status)		
SSPCD (Pressure)	SSPCD_F (Status)	SSPCE (Pressure)	SSPCE_F (Status)	SS_ABS_TC_IN (Status)	SS_CTRL_CRANK (Status)		
SS_CTRL_STATE (Status)	SS_DRVR_INPUTS (Status)	SS_INHIB_EC00 (Status)	SS_INHIB_EC01 (Status)	SS_INHIB_EC02 (Status)	SS_INHIB_EC03 (Status)		
SS_INHIB_EC04 (Status)	SS_INHIB_EC05 (Status)	SS_INHIB_EC06 (Status)	SS_INHIB_EC07 (Status)	SS_INHIB_EC08 (Status)	SS_INHIB_EC09 (Status)		
SS_INHIB_EC10 (Status)	SS_INHIB_EC11 (Status)	SS_INHIB_EC12 (Status)	SS_INHIB_EC13 (Status)	SS_INHIB_EC14 (Status)	SS_INHIB_EC15 (Status)		
SS_INHIB_EC16 (Status)	SS_INHIB_EC17 (Status)	SS_INHIB_EC18 (Status)	SS_INHIB_EC19 (Status)	SS_INHIB_EC20 (Status)	SS_INHIB_EC21 (Status)		
SS_INHIB_EC22 (Status)	SS_INHIB_EC23 (Status)	SS_INHIB_EC24 (Status)	SS_MON_STATE (Status)	SS_MON_TIMER (Time)	SS_SHIFTER_IN (Status)		
SS_SPEED_INPUT (Status)	SS_STRTR_HEAT (Status)	SS_STRT_INHB_00 (Status)	SS_STRT_INHB_01 (Status)	SS_STRT_INHB_02 (Status)	SS_STRT_INHB_03 (Status)		
SS_STRT_INHB_04 (Status)	SS_STRT_INHB_05 (Status)	SS_STRT_INHB_06 (Status)	SS_STRT_INHB_07 (Status)	STARTER_PROT (Status)	STARTREQ_CAN (Status)		
STRTR_CTRL_STAT (Status)	STRT_BLK_A_00 (Status)	STRT_BLK_A_01 (Status)	STRT_BLK_A_02 (Status)	STRT_BLK_A_03 (Status)	STRT_BLK_A_04 (Status)		

RPM_VSS_RATIO -PCM 0.0 (rpm/kph)	RUNTM -PCM 00:00:00 (hh:mm:ss)	SCL_OK -PCM NO	SCU_OK -PCM NO	SHFT_DROP -PCM 0.00 (RPM)	SHFT_FLRE -PCM 0.00 (RPM)	SHFT_ID -PCM NO VALID DATA	
SHFT_TYP -PCM NEUTRAL	SMR_ONCE -PCM FALSE	SNOWPLW_CFG -PCM NO SNOW PLOW OR NO SNOW PLOW PREP PACKAGE	SOFTWARE_PN -PCM PU9A-14C204.GF	SSPCA_F -PCM NO FAULT DETECTED	SSPCB_F -PCM NO FAULT DETECTED		
	SSPCC_F -PCM		SSPCD_F -PCM				SSPCE_F -PCM



Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

SS_ABS_TC_IN -PCM

STOP - STOP ALLOWED WHILE CHASSIS MODULE HAS NO EVENT REPORTED

NO FAULT DETECTED

SS_INHIB_EC00 -PCM

FALSE

SS_CTRL_CRANK -PCM

OFF - NO COMMAND TO CRANK AND NO FEEDBACK INDICATING CRANKING

NO FAULT DETECTED

SS_INHIB_EC01 -PCM

FALSE

SS_CTRL_STATE -PCM

IGNORE - STOP-START FUNCTION IS NOT OPERATING EITHER DUE TO WARM-UP OR A FAULT

SS_DRVR_INPUTS -PCM

STOP - INPUT COMBINATION IS CORRECT TO ALLOW A REQUEST FOR A STOP EVENT

NO FAULT DETECTED

SS_INHIB_EC02 -PCM

FALSE

SS_INHIB_EC03 -PCM

FALSE

SS_INHIB_EC04 -PCM

FALSE

SS_INHIB_EC05 -PCM

FALSE

SS_INHIB_EC06 -PCM

FALSE

SS_INHIB_EC07 -PCM

FALSE

SS_INHIB_EC08 -PCM

FALSE

SS_INHIB_EC09 -PCM

FALSE

SS_INHIB_EC10 -PCM

SS_INHIB_EC11 -PCM

SS_INHIB_EC12 -PCM

SS_INHIB_EC13 -PCM

SS_INHIB_EC14 -PCM

SS_INHIB_EC15 -PCM

SS_INHIB_EC16 -PCM

RPM - PCM

0 (RPM)

Engine Revolutions Per Minute

RPM_DSD # - PCM

1450 (RPM)

Desired Idle Speed (RPM)

SHIFT_LAG - PCM

0.00 (s)

Shift Time Elapsed From 10% to 90% of Complete

SHIFT_TIME - PCM

0.00 (s)

Shift Time Elapsed From Commanded to 10% Complete

SHRTFT1 - PCM

0.00 (%)

Short term fuel trim 1

SHRTFT2 - PCM

Short term fuel trim 2

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

Type here to search

NASDAQ +0.67%

2:48 PM 7/2/2024

Vehicle Identification

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SS_STRT_INHB_01 -PCM FALSE	INCOMPLETE OR RESET HOME STATE FOR OTHER INCORRECT MONITORING CONDITIONS	SS_STRT_INHB_02 -PCM FALSE	NEUTRAL - SHIFTER IS IN NEUTRAL OR PARK POSITION FOR AUTOMATIC TRANSMISSION OR MANUAL TRANSMISSION	STOP - VEHICLE SPEED IS IN THE ALLOWED RANGE FOR ENGINE STOP	SOLENOID MOTOR ACCUMULATED LESS THAN 1/2 ALLOWED START TIME OR ENERGY (RECOVERABLE THRESHOLD)	SS_STRT_INHB_03 -PCM FALSE
SS_STRT_INHB_04 -PCM FALSE	SS_STRT_INHB_05 -PCM FALSE	SS_STRT_INHB_06 -PCM FALSE	SS_STRT_INHB_07 -PCM FALSE	STARTER_PROT -PCM STARTER MOTOR PROTECTION IS IN Cleared/RESET STATE - NO DATA IS ACCUMULATED THAT MAY EVENTUALLY PREVENT STARTER	STARTREQ_CAN -PCM FALSE	STRTR_CTRL_STAT -PCM NORMAL MODE - THE SERVICE TOOL IS NOT CONFIGURING THE STARTER MOTOR CONTROL STRATEGY TO SERVICE BAY MODE
STRT_BLK_A_00 -PCM TRUE	STRT_BLK_A_01 -PCM FALSE	STRT_BLK_A_02 -PCM FALSE	STRT_BLK_A_03 -PCM FALSE		STRT_BLK_A_04 -PCM FALSE	

RPM - PCM
0 (RPM)

Engine Revolutions Per Minute

RPM_DSD # - PCM
1450 (RPM)

Desired Idle Speed (RPM)

SHFT_LAG - PCM
0.00 (s)

Shift Time Elapsed From 10% to 90% of Complete

SHFT_TIME - PCM
0.00 (s)

Shift Time Elapsed From Commanded to 10% Complete

SHRTFT1 - PCM
0.00 (%)

Short term fuel trim 1

SHRTFT2 - PCM
0.00 (%)

Short term fuel trim 2

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

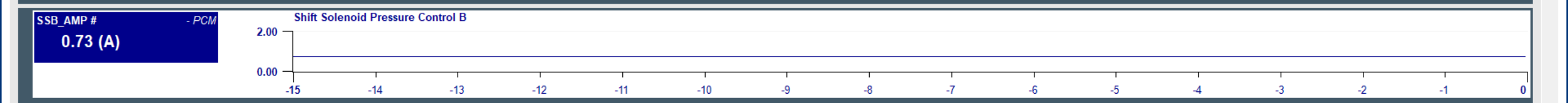
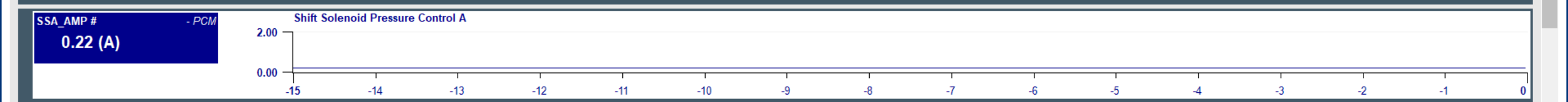
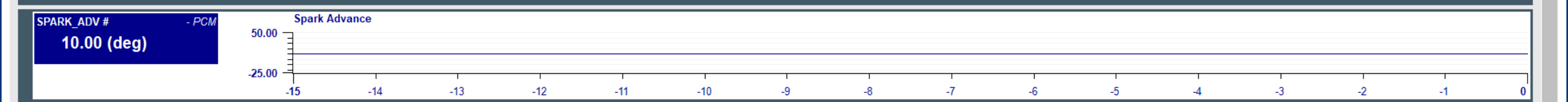
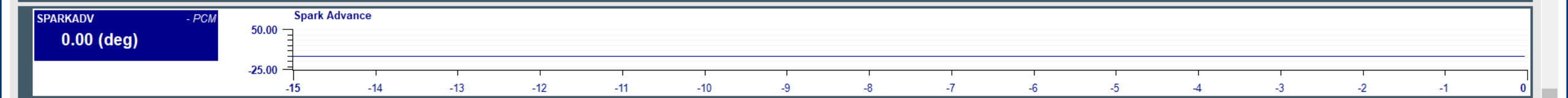
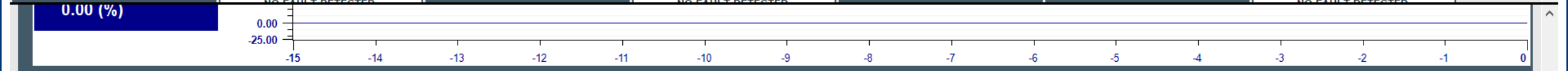
Connected to Device

Type here to search

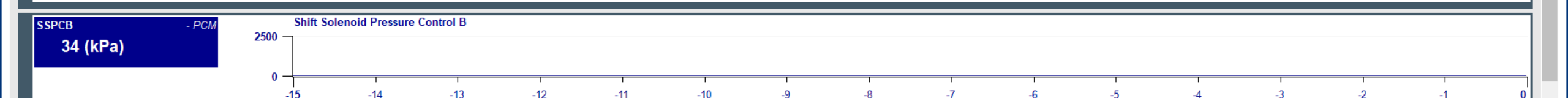
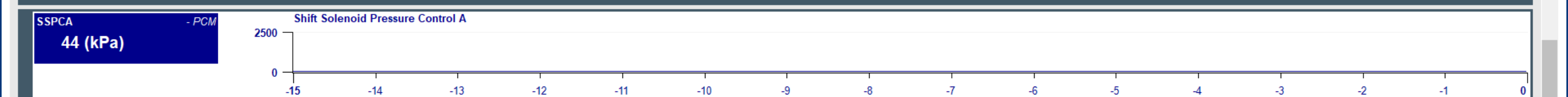
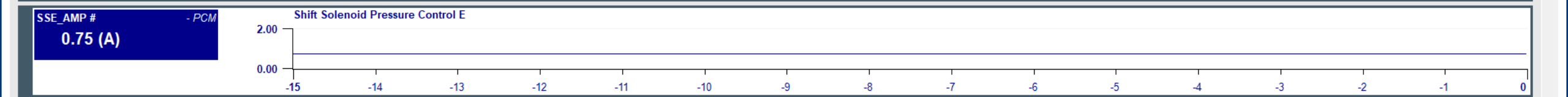
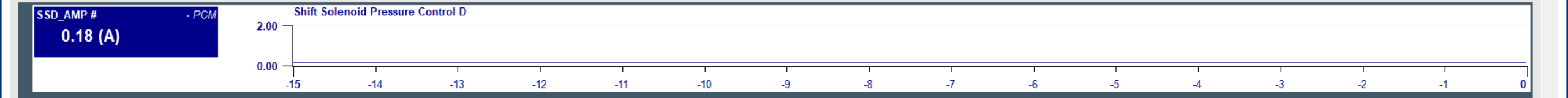
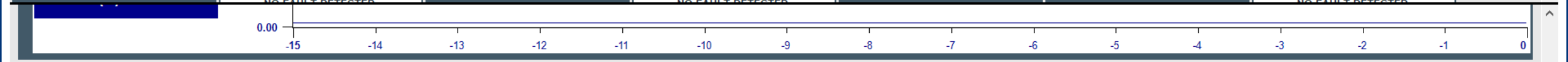
NASDAQ +0.67%

2:48 PM 7/2/2024

RPM_VSS_RATIO -PCM 0.0 (rpm/kph)	RUNTM -PCM 00:00:00 (hh:mm:ss)	SCL_OK -PCM NO	SCU_OK -PCM NO	SHFT_DROP -PCM 0.00 (RPM)	SHFT_FLRE -PCM 0.00 (RPM)	SHFT_ID -PCM NO VALID DATA	
SHFT_TYP -PCM NEUTRAL	SMR_ONCE -PCM FALSE	SNOWPLW_CFG -PCM NO SNOW PLOW OR NO SNOW PLOW PREP PACKAGE	SOFTWARE_PN -PCM PU9A-14C204.GF	SSPCA_F -PCM NO FAULT DETECTED	SSPCB_F -PCM NO FAULT DETECTED		
	SSPCC_F -PCM		SSPCD_F -PCM				SSPCE_F -PCM



RPM_VSS_RATIO -PCM 0.0 (rpm/kph)	RUNTM -PCM 00:00:00 (hh:mm:ss)	SCL_OK -PCM NO	SCU_OK -PCM NO	SHFT_DROP -PCM 0.00 (RPM)	SHFT_FLRE -PCM 0.00 (RPM)	SHFT_ID -PCM NO VALID DATA SSPCE_F -PCM NO FAULT DETECTED
SHFT_TYP -PCM NEUTRAL	SMR_ONCE -PCM FALSE	SNOWPLW_CFG -PCM NO SNOW PLOW OR NO SNOW PLOW PREP PACKAGE	SOFTWARE_PN -PCM PU9A-14C204.GF	SSPCA_F -PCM NO FAULT DETECTED	SSPCB_F -PCM NO FAULT DETECTED	
	SSPCC_F -PCM		SSPCD_F -PCM			



PCM

Parameter screen #9

PID Groups

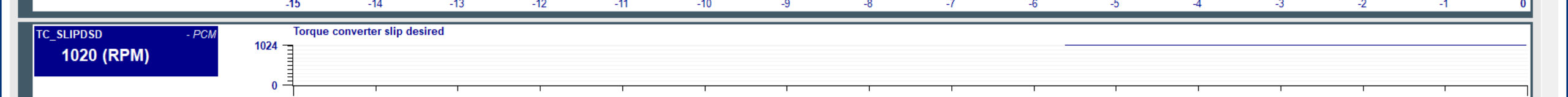
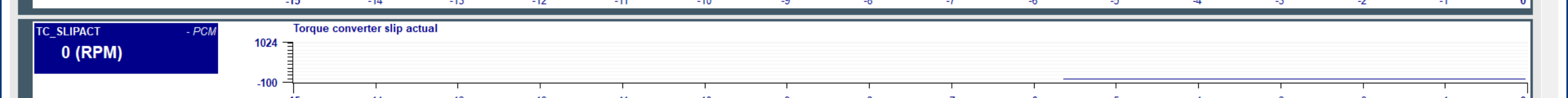
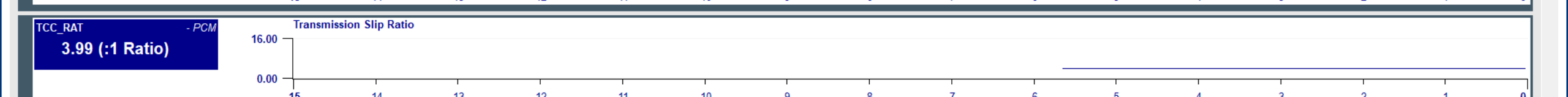
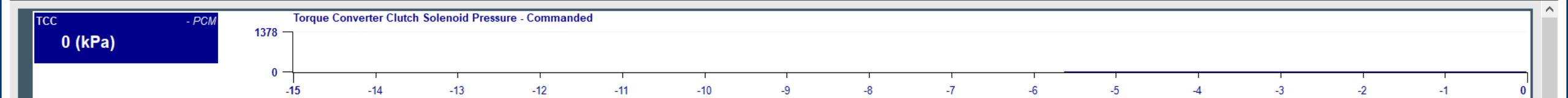
811 of 811 shown

View

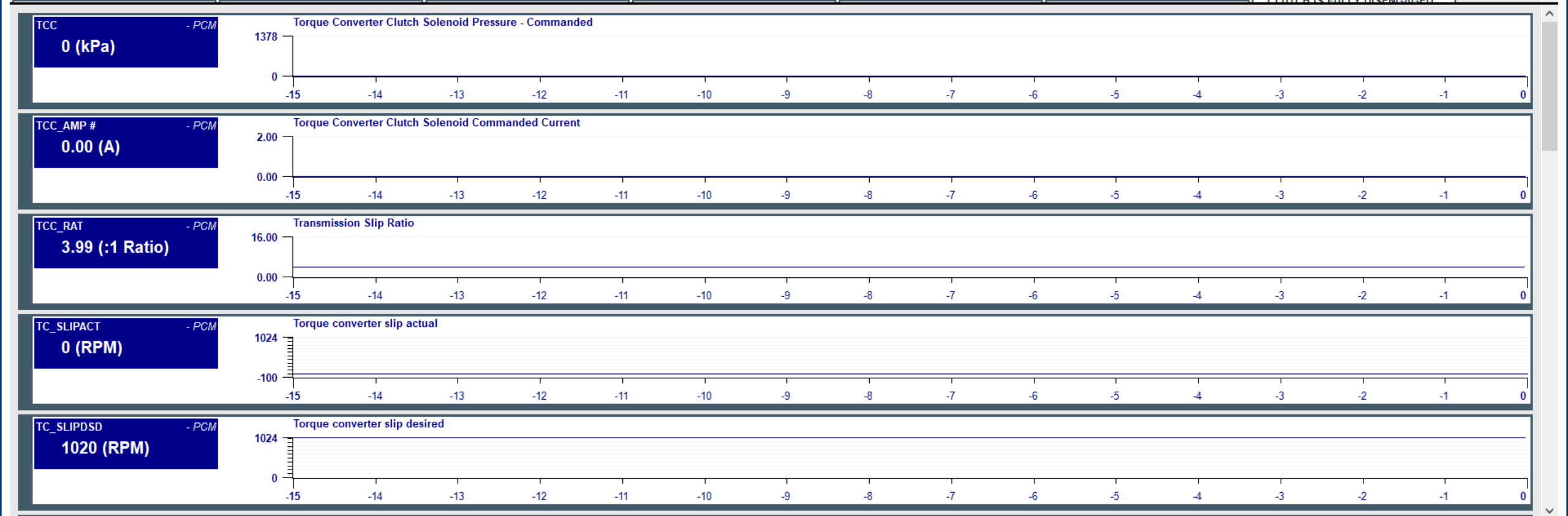
PCM	VCMM	Search PCM				PCM PIDs in use: 0%	PIDs Selected
(Status)	(Status)	(Status)	(Status)	(Status)	(Status)		Module Acronym Units
STRT_BLK_A_05 (Status)	STRT_BLK_A_06 (Status)	STRT_BLK_A_07 (Status)	STRT_BLK_A_08 (Status)	STRT_BLK_A_09 (Status)	STRT_BLK_A_10 (Status)		
STRT_BLK_A_11 (Status)	STRT_BLK_A_12 (Status)	STRT_BLK_A_13 (Status)	STRT_BLK_A_14 (Status)	STRT_BLK_A_15 (Status)	STRT_BLK_A_16 (Status)		
STRT_BLK_A_17 (Status)	STRT_BLK_A_18 (Status)	STRT_BLK_A_19 (Status)	STRT_BLK_A_21 (Status)	STRT_BLK_A_22 (Status)	STRT_BLK_A_23 (Status)		
STRT_BLK_A_24 (Status)	STRT_BLK_A_25 (Status)	STRT_BLK_A_26 (Status)	STRT_BLK_A_27 (Status)	STRT_BLK_A_28 (Status)	STRT_BLK_A_29 (Status)		
STRT_BLK_A_31 (Status)	STRT_BLK_B_00 (Status)	STRT_BLK_B_01 (Status)	STRT_BLK_B_02 (Status)	STRT_BLK_B_10 (Status)	STRT_BLK_B_11 (Status)		
STRT_BLK_B_12 (Status)	STRT_BLK_B_13 (Status)	STRT_BLK_B_15 (Status)	STRT_BLK_MORE (Status)	STR_CRNKV_PER (Percentage)	SYNC (Status)		
TCC (Pressure)	TCC_AMP # (Current)	TCC_F (Status)	TCC_OSC # (Status)	TCC_RAT (Ratio)	TCS_DEPRES (Status)		
TCS_STATE (Status)	TC_SLIPACT (RPM)	TC_SLIPDSD (RPM)	TFT (Temperature)	TFT_F (Status)	TFT_V (Voltage)		
THROTTLE_CORR (Percentage)	TIRE_CONFIG_OOR (Status)	TIRE_CONFIG_SUPP (Status)	TIRE_NOTCONFIG (Status)	TIRE_NOTSENT (Status)	TP1_LRNSTAT (Status)		
TP1_LRN_TRIM (Angle)	TP1_PER (Percentage)	TP2_LRNSTAT (Status)	TP2_LRN_TRIM (Angle)	TP_A (Percentage)	TP_A_2NDRCNT_F (Fault)		
TP_A_ANGLE (Angle)	TP_A_CMD (Percentage)	TP_A_FAULT_CNTR (Number)	TP_A_MSG_CNTR (Number)	TP_A_RCNT_F (Fault)	TP_B (Percentage)		
TP_B_CMD (Percentage)	TP_REL (Percentage)	TQ_ACT (Percentage)	TQ_CNTRL (Status)	TQ_ENGREF (Torque)	TQ_FRICTION (Percentage)		
TRANS_CLT_STAT (Status)	TRANS_VOLT_A (Status)	TRAN_RAT (Ratio)	TRO_N_F (Status)	TRO_P_F (Status)	TR_CORRECTED (Status)		
TR_CRANK (Status)	TR_F (Status)	TSS_F (Status)	TSS_SRC (RPM)	U3001_REASON_b00 (Status)	U3001_REASON_b01 (Status)		

A horizontal toolbar with various icons. From left to right: a blue icon with a person and a plus sign (PID Groups), a blue icon with a person and a plus sign (PID Groups), a blue icon with a hash symbol (#) (Command Plot), a blue icon with an upward arrow (Command Plot), a blue icon with a downward arrow (Command Plot), a blue icon with an information symbol (Triggers and Settings), a blue icon with a crossed-out square (Triggers and Settings), a blue gear icon (Triggers and Settings), a blue icon with a minus sign and a plus sign on a line (Plot Controls), a blue icon with a plus sign (Plot Controls), a blue icon with a document and a plus sign (Plot Controls), a blue icon with a grid (Plot Controls), a blue icon with a line graph (Plot Controls), a search bar with a magnifying glass icon, a blue icon with a camera (Recording), a red circle icon (Recording), a blue play button icon (Recording), and a blue icon with two vertical bars (Recording).

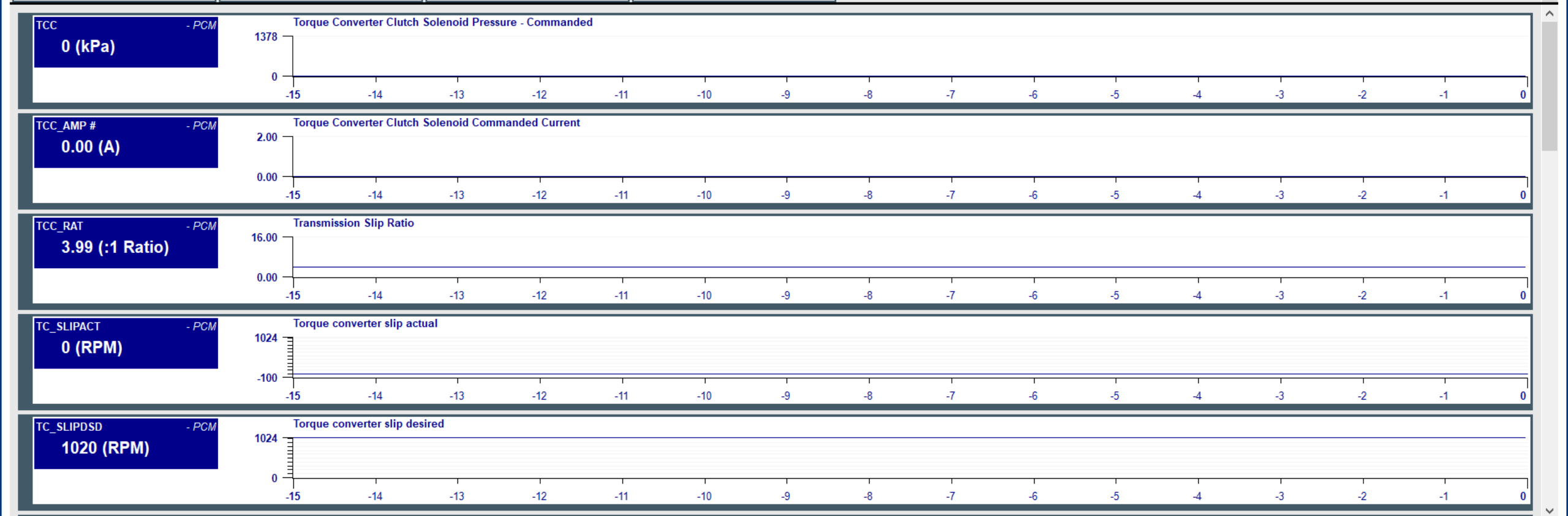
PID Groups		Command Pilot		Triggers and Settings		Pilot Controls		Recording	
STRT_BLK_A_27 -PCM	STRT_BLK_A_28 -PCM	STRT_BLK_A_29 -PCM	STRT_BLK_A_31 -PCM	STRT_BLK_B_00 -PCM	STRT_BLK_B_01 -PCM	STRT_BLK_B_02 -PCM			
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			
STRT_BLK_B_10 -PCM	STRT_BLK_B_11 -PCM	STRT_BLK_B_12 -PCM	STRT_BLK_B_13 -PCM	STRT_BLK_B_15 -PCM	STRT_BLK_MORE -PCM	STR_CRNKV_PER -PCM			
FALSE	FALSE	FALSE	FALSE	FALSE		98 (%)			
SYNC -PCM	TCC_F -PCM	TCC_OSC # -PCM	TCS_DEPRES -PCM	TCS_STATE -PCM	CRANK INHIBIT SOURCE - NO SOURCE	TFT_F -PCM			
NO (FALSE)	NO FAULT DETECTED	NORMAL OPERATION - LOCK STATUS DETERMINED BY PERFORMANCE	FALSE	INACTIVE		FALSE			
THROTTLE CORR -PCM	TIRE CONFIG OOR -PCM		TIRE CONFIG SUPP -PCM	TIRE NOTCONFIG -PCM		TIRE NOTSENT -PCM	TP1 IRNSTAT -PCM		



9 (%)	FALSE	REQUIREMENTS	FALSE	FALSE	FALSE	COMPLETED LEARNING OF OFFSET (NOT ATTEMPTING TO LEARN AT THIS TIME)
TP1_LRN_TRIM -PCM	TP2_LRNSTAT -PCM	TP2_LRN_TRIM -PCM	TP_A_2NDRCNT_F -PCM	TP_A_RCNT_F -PCM	TQ_CNTRL -PCM	
6.75 (deg)	ABORTED LEARNING - FAILED TO LEARN OFFSET POSITION (DEFAULT USED)	0.00 (deg)	NO FAULT DETECTED	NO FAULT DETECTED	TORQUE REDUCTION PERFORMED FOR ANTI-THEFT (PATS)	
TQ_ENGREF -PCM		TQ_FRICTION -PCM				
910 (Nm)		0 (%)				
TRANS_VOLT_A -PCM	TRO_N_F -PCM	TRO_P_F -PCM	TR_CORRECTED -PCM	TR_CRANK -PCM	TR_F -PCM	A STEADY STATE: PRNDL IS AT PARK OR NEUTRAL. TRANSMISSION CLUTCH IS FULLY DISENGAGED



0.00 (deg)		0.00 (deg)					
TQ_ENGREF -PCM	ABORTED LEARNING - FAILED TO LEARN OFFSET POSITION (DEFAULT USED)	TQ_FRICTION -PCM	NO FAULT DETECTED	NO FAULT DETECTED	TORQUE REDUCTION PERFORMED FOR ANTI-THEFT (PATS)	TRANS_CLT_STAT -PCM	
910 (Nm)		0 (%)				A STEADY STATE: PRNDL IS AT PARK OR NEUTRAL. TRANSMISSION CLUTCH IS FULLY DISENGAGED.	
TRANS_VOLT_A -PCM	TRO_N_F -PCM	TRO_P_F -PCM	TR_CORRECTED -PCM	TR_CRANK -PCM	TR_F -PCM		
ON	FAULT	NO FAULT		TRUE	FALSE		
TSS_F -PCM	U3001_REASON_b00 -PCM	U3001_REASON_b01 -PCM	PARK POSITION				
FALSE	ACTIVATED	NOT ACTIVATED					



Module/System

Parameter Select

Live Display

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STRT_BLK_A_05 -PCM	STRT_BLK_A_06 -PCM	STRT_BLK_A_07 -PCM	STRT_BLK_A_08 -PCM	STRT_BLK_A_09 -PCM	STRT_BLK_A_10 -PCM	STRT_BLK_A_11 -PCM
FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
STRT_BLK_A_12 -PCM	STRT_BLK_A_13 -PCM	STRT_BLK_A_14 -PCM	STRT_BLK_A_15 -PCM	STRT_BLK_A_16 -PCM	STRT_BLK_A_17 -PCM	STRT_BLK_A_18 -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
STRT_BLK_A_19 -PCM	STRT_BLK_A_21 -PCM	STRT_BLK_A_22 -PCM	STRT_BLK_A_23 -PCM	STRT_BLK_A_24 -PCM	STRT_BLK_A_25 -PCM	STRT_BLK_A_26 -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE

TFT - PCM

31 (°C)

Transmission Fluid Temperature

TFT_V - PCM

2.63 (V)

Transmission Fluid Temperature Voltage

TP1_PER - PCM

15 (%)

Throttle Position Sensor 1

TP_A - PCM

9 (%)

Relative Throttle A Position

TP_A_ANGLE - PCM

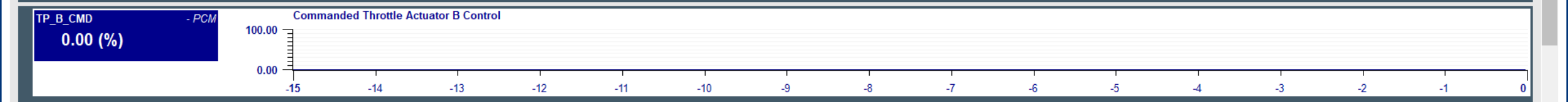
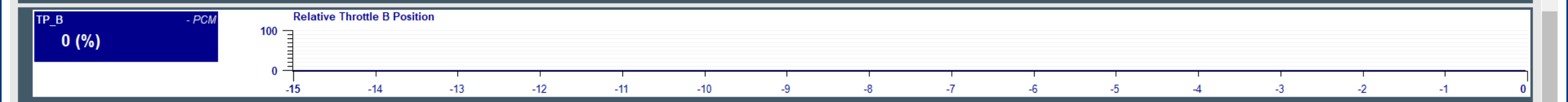
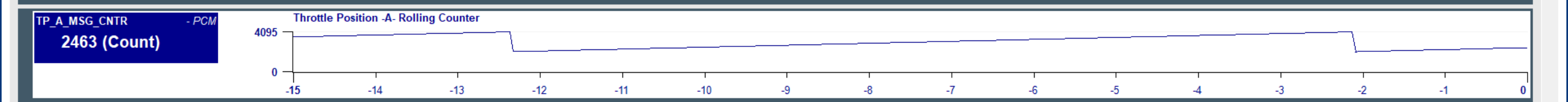
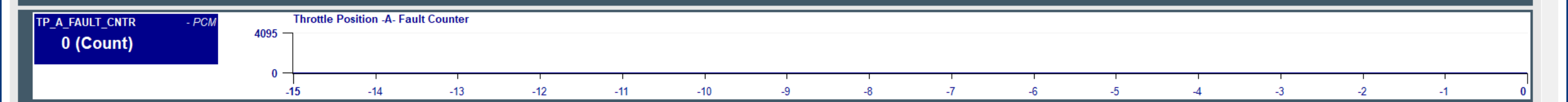
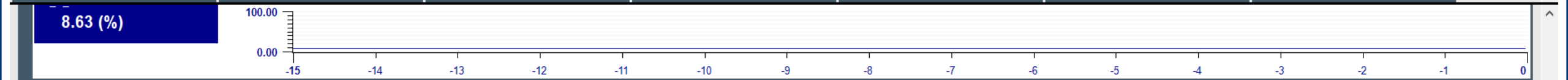
14.9 (deg)

Throttle Position -A- Measured Angle

TP_A_CMD - PCM

Commanded Throttle Actuator A Control

STRT_BLK_A_05 -PCM	STRT_BLK_A_06 -PCM	STRT_BLK_A_07 -PCM	STRT_BLK_A_08 -PCM	STRT_BLK_A_09 -PCM	STRT_BLK_A_10 -PCM	STRT_BLK_A_11 -PCM
FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
STRT_BLK_A_12 -PCM	STRT_BLK_A_13 -PCM	STRT_BLK_A_14 -PCM	STRT_BLK_A_15 -PCM	STRT_BLK_A_16 -PCM	STRT_BLK_A_17 -PCM	STRT_BLK_A_18 -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
STRT_BLK_A_19 -PCM	STRT_BLK_A_21 -PCM	STRT_BLK_A_22 -PCM	STRT_BLK_A_23 -PCM	STRT_BLK_A_24 -PCM	STRT_BLK_A_25 -PCM	STRT_BLK_A_26 -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE



Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

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STRT_BLK_A_05 -PCM	STRT_BLK_A_06 -PCM	STRT_BLK_A_07 -PCM	STRT_BLK_A_08 -PCM	STRT_BLK_A_09 -PCM	STRT_BLK_A_10 -PCM	STRT_BLK_A_11 -PCM
FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
STRT_BLK_A_12 -PCM	STRT_BLK_A_13 -PCM	STRT_BLK_A_14 -PCM	STRT_BLK_A_15 -PCM	STRT_BLK_A_16 -PCM	STRT_BLK_A_17 -PCM	STRT_BLK_A_18 -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
STRT_BLK_A_19 -PCM	STRT_BLK_A_21 -PCM	STRT_BLK_A_22 -PCM	STRT_BLK_A_23 -PCM	STRT_BLK_A_24 -PCM	STRT_BLK_A_25 -PCM	STRT_BLK_A_26 -PCM
FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE

TP_B - PCM

0 (%)

Relative Throttle B Position

TP_B_CMD - PCM

0.00 (%)

Commanded Throttle Actuator B Control

TP_REL - PCM

7.8 (%)

Relative Throttle Position

TQ_ACT - PCM

0 (%)

Calculated torque output of the engine

TRAN_RAT - PCM

5.00 (:1 Ratio)

Gear Ratio Measured

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FDRS 40.4.5

Connected to Device

Type here to search

84°F Sunny

1:56 PM 7/2/2024

PCM

Parameter screen #10

Module/System

Parameter Select

Playback

PID Groups

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View

PCM

VCMM

Search PCM

PCM PIDs in use: 0%

THROTTLE_CORR (Percentage)	TIRE_CONFIG_OOR (Status)	TIRE_CONFIG_SUPP (Status)	TIRE_NOTCONFIG (Status)	TIRE_NOTSENT (Status)	TP1_LRNSTAT (Status)
TP1_LRN_TRIM (Angle)	TP1_PER (Percentage)	TP2_LRNSTAT (Status)	TP2_LRN_TRIM (Angle)	TP_A (Percentage)	TP_A_2NDRCNT_F (Fault)
TP_A_ANGLE (Angle)	TP_A_CMD (Percentage)	TP_A_FAULT_CNTR (Number)	TP_A_MSG_CNTR (Number)	TP_A_RCNT_F (Fault)	TP_B (Percentage)
TP_B_CMD (Percentage)	TP_REL (Percentage)	TQ_ACT (Percentage)	TQ_CNTRL (Status)	TQ_ENGREF (Torque)	TQ_FRICTION (Percentage)
TRANS_CLT_STAT (Status)	TRANS_VOLT_A (Status)	TRAN_RAT (Ratio)	TRO_N_F (Status)	TRO_P_F (Status)	TR_CORRECTED (Status)
TR_CRANK (Status)	TR_F (Status)	TSS_F (Status)	TSS_SRC (RPM)	U3001_REASON_b00 (Status)	U3001_REASON_b01 (Status)
U3001_REASON_b02 (Status)	U3001_REASON_b03 (Status)	U3001_REASON_b04 (Status)	U3001_REASON_b05 (Status)	U3001_REASON_b06 (Status)	U3001_REASON_b07 (Status)
U3001_REASON_b08 (Status)	U3001_REASON_b09 (Status)	U3001_REASON_b10 (Status)	U3001_REASON_b11 (Status)	U3001_REASON_b12 (Status)	U3001_REASON_b13 (Status)
U3001_REASON_b14 (Status)	U3001_REASON_b15 (Status)	U3001_REASON_b19 (Status)	U3001_REASON_b20 (Status)	U3001_REASON_b22 (Status)	U3001_REASON_b23 (Status)
VCT1_EXH_F (Status)	VCT1_INTK_F (Status)	VCT2_EXH_F (Status)	VCT2_INTK_F (Status)	VCTSYS (Status)	VCT_EXH_ACT1 (Angle)
VCT_EXH_ACT2 (Angle)	VCT_EXH_DC1 (Percentage)	VCT_EXH_DC2 (Percentage)	VCT_EXH_DIF1 (Angle)	VCT_EXH_DIF2 (Angle)	VCT_EXH_DSD # (Angle)
VEHICLE_MODE (Status)	VEH_FUEL_RATE (Mass flow)	VEH_ODO (Distance)	VIN_CONFIG_OOR (Status)	VIN_CONFIG_SUPP (Status)	VIN_NOTCONFIG (Status)
VIN_NOTSENT (Status)	VPWR (Voltage)	VREF (Voltage)	VSOUT_F (Status)	VSS (Speed)	VSS_HR (Speed)
VS_LIMIT (Speed)					

PIDs Selected

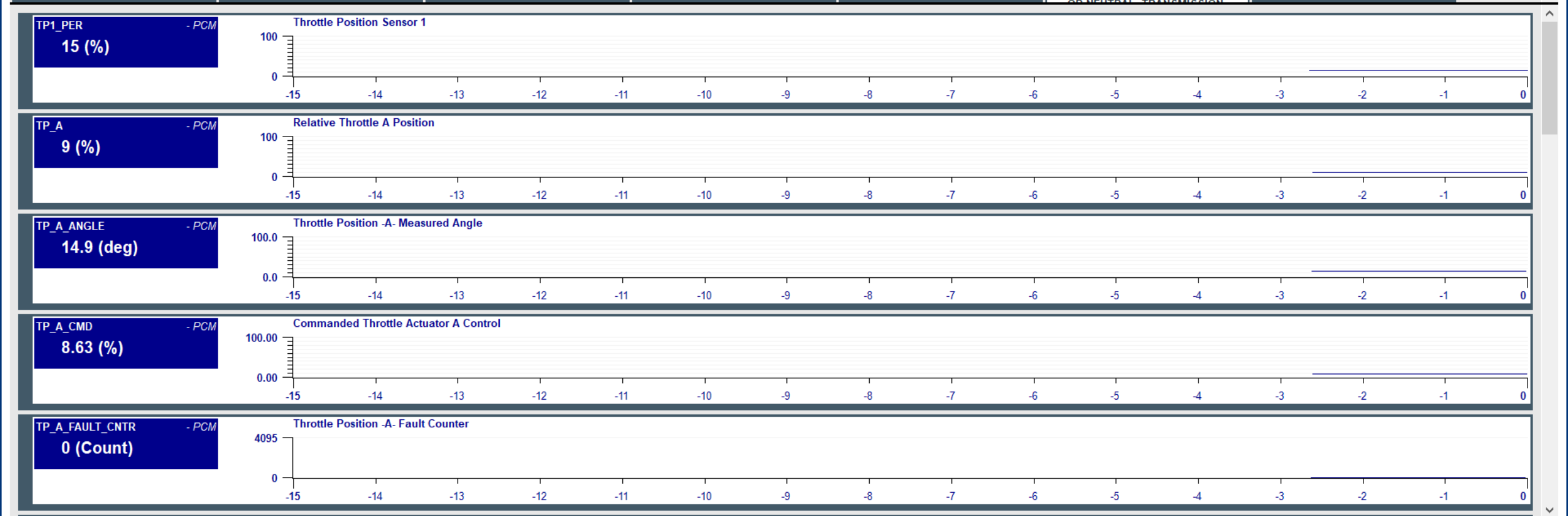
Module

Acronym

Units

Continue

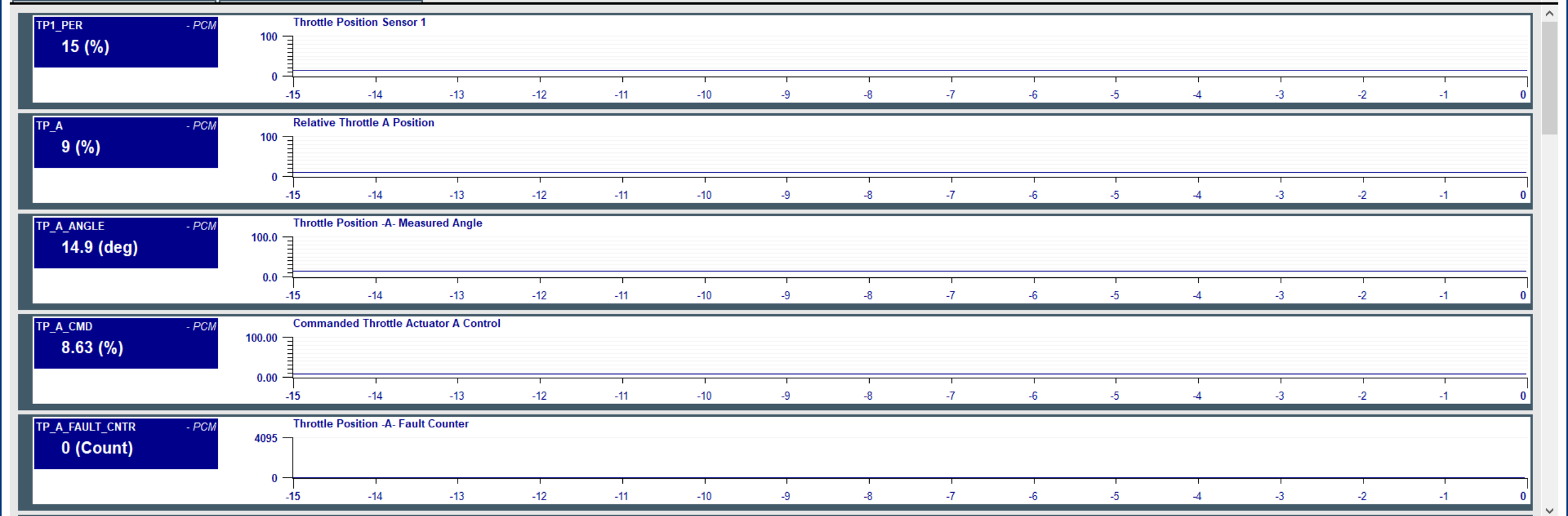
THROTTLE_CORR -PCM	TIRE_CONFIG_OOR -PCM	TIRE_CONFIG_SUPP -PCM	TIRE_NOTCONFIG -PCM	TIRE_NOTSENT -PCM	TP1_LRNSTAT -PCM	TP1_LRN_TRIM -PCM
9 (%)	FALSE	FALSE	FALSE	FALSE	COMPLETED LEARNING OF OFFSET (NOT ATTEMPTING TO LEARN AT THIS TIME)	6.75 (deg)
TP2_LRNSTAT -PCM	TP2_LRN_TRIM -PCM	TP_A_2NDRCNT_F -PCM	TP_A_RCNT_F -PCM	TQ_CNTRL -PCM		TQ_ENGREF -PCM
ABORTED LEARNING - FAILED TO LEARN OFFSET POSITION (DEFAULT USED)	0.00 (deg)	NO FAULT DETECTED	NO FAULT DETECTED	TORQUE REDUCTION PERFORMED FOR ANTI-THEFT (PATs)		910 (Nm)
	TQ_FRICTION -PCM					TRANS_CLT_STAT -PCM
	0 (%)				A STEADY STATE: PRNDL IS AT PARK	ON



The figure displays five diagnostic plots for the Throttle Position Sensor 1, arranged vertically. Each plot includes a numerical value in a blue box on the left and a corresponding signal trace on the right. The x-axis for all plots ranges from -15 to 0.

- TP1_PER - PCM:** Throttle Position Sensor 1. Value: 15 (%). Y-axis: 0 to 100.
- TP_A - PCM:** Relative Throttle A Position. Value: 9 (%). Y-axis: 0 to 100.
- TP_A_ANGLE - PCM:** Throttle Position -A- Measured Angle. Value: 14.9 (deg). Y-axis: 0.0 to 100.0.
- TP_A_CMD - PCM:** Commanded Throttle Actuator A Control. Value: 8.63 (%). Y-axis: 0.00 to 100.00.
- TP_A_FAULT_CNTR - PCM:** Throttle Position -A- Fault Counter. Value: 0 (Count). Y-axis: 0 to 4095.

NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED
VCT1_EXH_F -PCM	VCT1_INTK_F -PCM	VCT2_EXH_F -PCM	VCT2_INTK_F -PCM	VCTSYS -PCM	VEHICLE_MODE -PCM	VEH_FUEL_RATE -PCM
NO FAULT	NO FAULT	NO FAULT	NO FAULT	DISABLED	NORMAL	0.000 (g/s)
VEH_ODO -PCM	VIN_CONFIG_OOR -PCM	VIN_CONFIG_SUPP -PCM	VIN_NOTCONFIG -PCM	VIN_NOTSENT -PCM		VSOUT_F -PCM
52674.6 (km)	FALSE	FALSE	FALSE	FALSE		TRUE
VSS -PCM	VS_LIMIT -PCM					

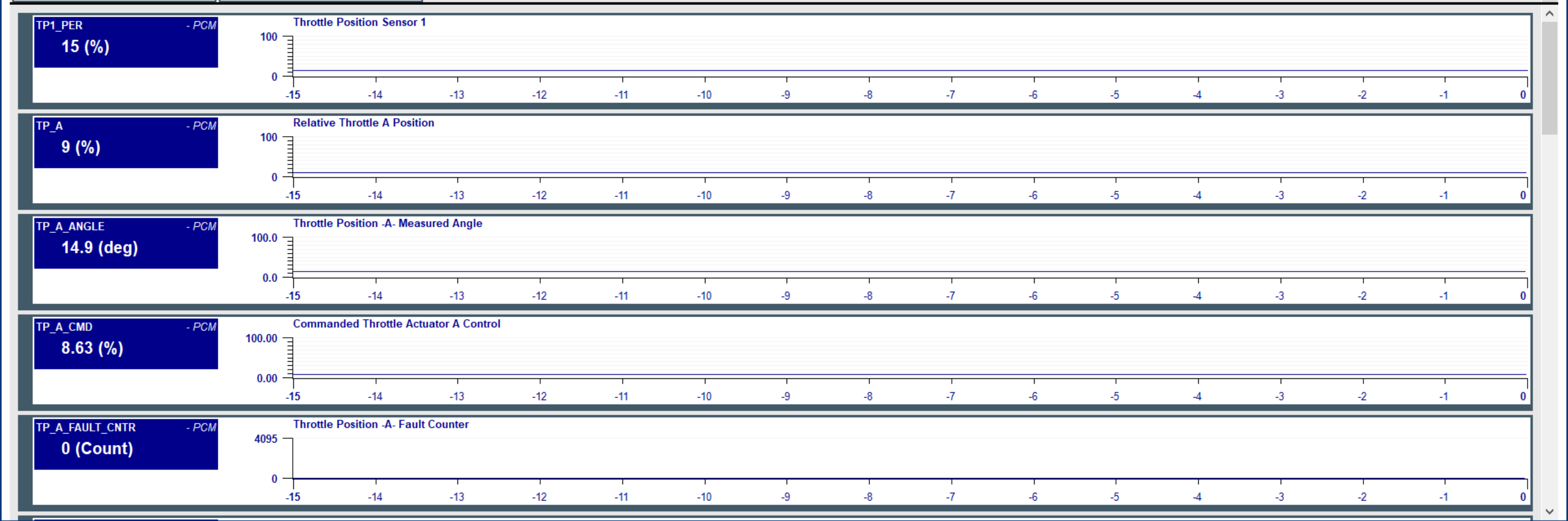




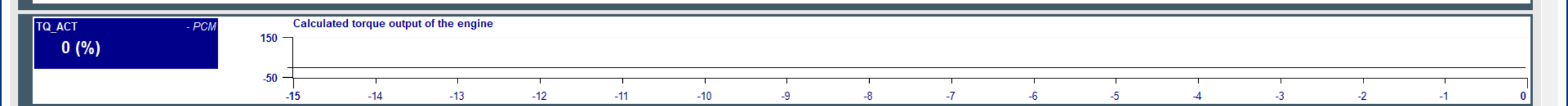
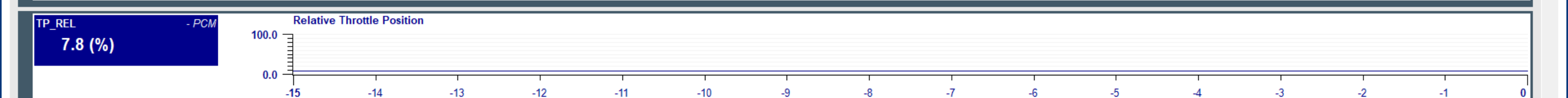
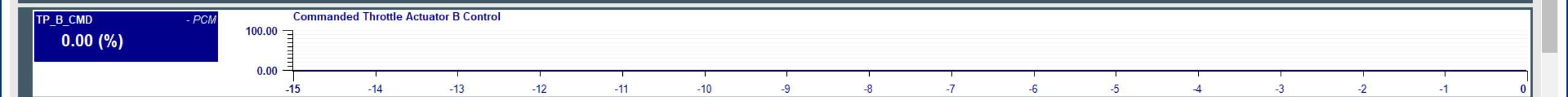
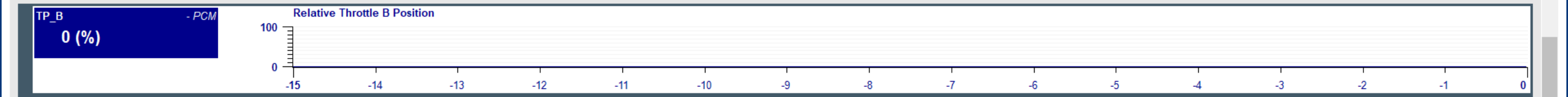
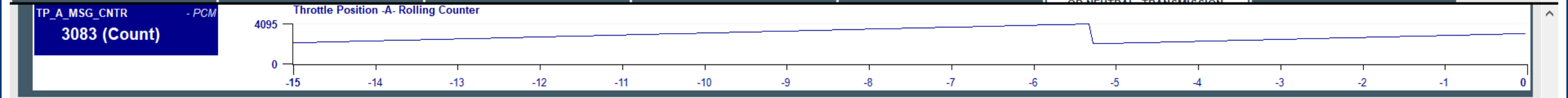




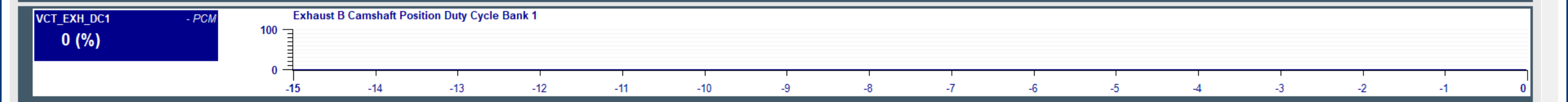
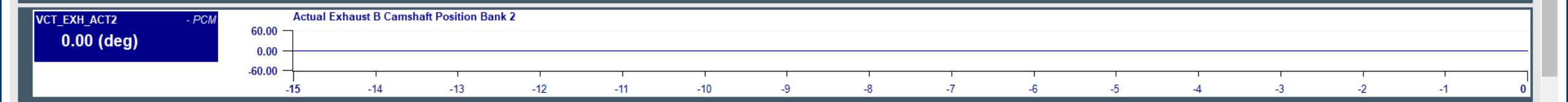
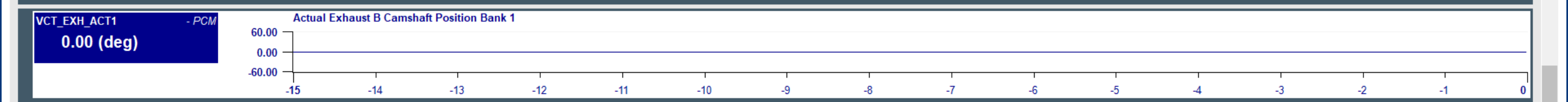
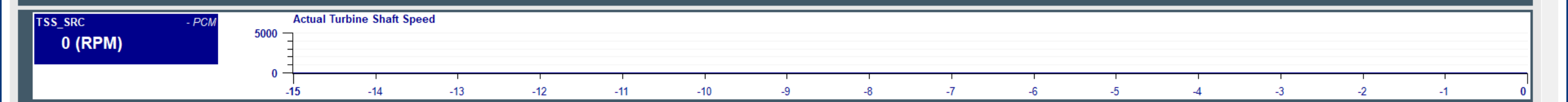
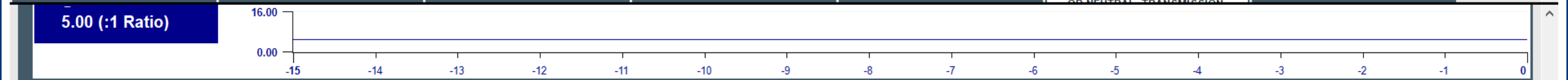
NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED	NOT ACTIVATED
VCT1_EXH_F -PCM	VCT1_INTK_F -PCM	VCT2_EXH_F -PCM	VCT2_INTK_F -PCM	VCTSYS -PCM	VEHICLE_MODE -PCM	VEH_FUEL_RATE -PCM
NO FAULT	NO FAULT	NO FAULT	NO FAULT	DISABLED	NORMAL	0.000 (g/s)
VEH_ODO -PCM	VIN_CONFIG_OOR -PCM	VIN_CONFIG_SUPP -PCM	VIN_NOTCONFIG -PCM	VIN_NOTSENT -PCM		VSOUT_F -PCM
52674.6 (km)	FALSE	FALSE	FALSE	FALSE		TRUE
VSS -PCM	VS_LIMIT -PCM					
0.0 (kph)	110 (kph)					



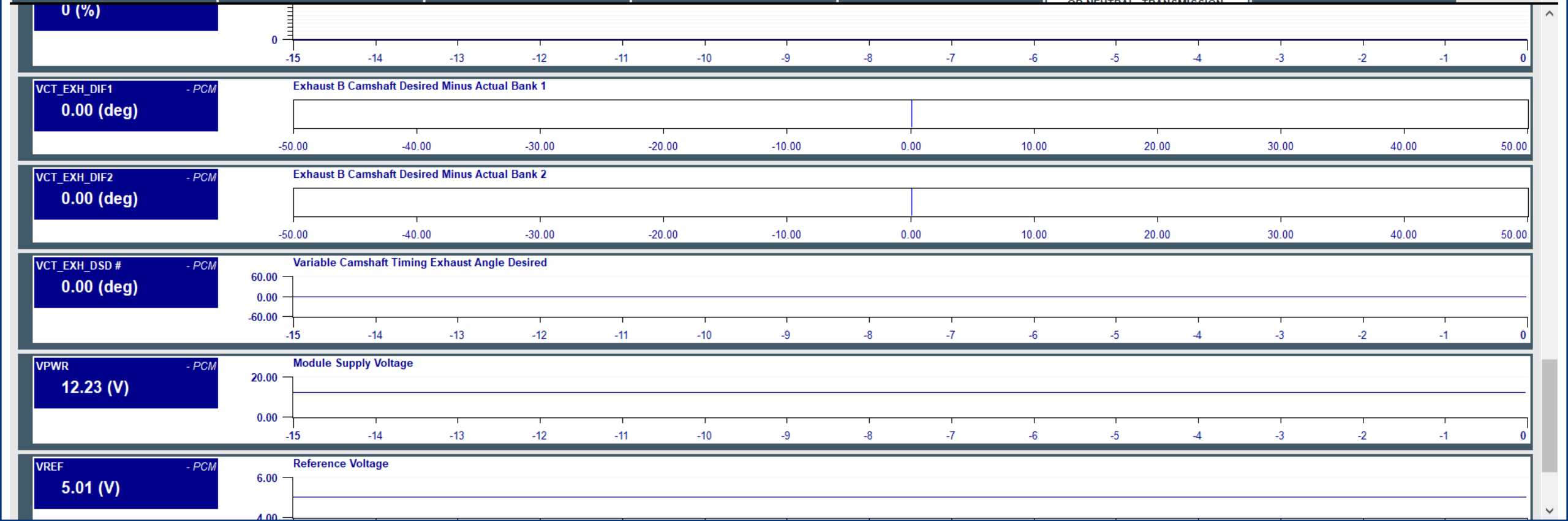
THROTTLE_CORR -PCM	TIRE_CONFIG_OOR -PCM	TIRE_CONFIG_SUPP -PCM	TIRE_NOTCONFIG -PCM	TIRE_NOTSENT -PCM	TP1_LRNSTAT -PCM	TP1_LRN_TRIM -PCM
9 (%)	FALSE	FALSE	FALSE	FALSE	COMPLETED LEARNING OF OFFSET (NOT ATTEMPTING TO LEARN AT THIS TIME)	6.75 (deg)
TP2_LRNSTAT -PCM	TP2_LRN_TRIM -PCM	TP_A_2NDRCNT_F -PCM	TP_A_RCNT_F -PCM	TQ_CNTRL -PCM		TQ_ENGREF -PCM
ABORTED LEARNING - FAILED TO LEARN OFFSET POSITION (DEFAULT USED)	0.00 (deg)	NO FAULT DETECTED	NO FAULT DETECTED	TORQUE REDUCTION PERFORMED FOR ANTI-THEFT (PATs)		910 (Nm)
	TQ_FRICTION -PCM					TRANS_CLT_STAT -PCM
	0 (%)				A STEADY STATE: PRNDL IS AT PARK	ON



THROTTLE_CORR -PCM	TIRE_CONFIG_OOR -PCM	TIRE_CONFIG_SUPP -PCM	TIRE_NOTCONFIG -PCM	TIRE_NOTSENT -PCM	TP1_LRNSTAT -PCM	TP1_LRN_TRIM -PCM
9 (%)	FALSE	FALSE	FALSE	FALSE	COMPLETED LEARNING OF OFFSET (NOT ATTEMPTING TO LEARN AT THIS TIME)	6.75 (deg)
TP2_LRNSTAT -PCM	TP2_LRN_TRIM -PCM	TP_A_2NDRCNT_F -PCM	TP_A_RCNT_F -PCM	TQ_CNTRL -PCM		TQ_ENGREF -PCM
ABORTED LEARNING - FAILED TO LEARN OFFSET POSITION (DEFAULT USED)	0.00 (deg)	NO FAULT DETECTED	NO FAULT DETECTED	TORQUE REDUCTION PERFORMED FOR ANTI-THEFT (PATs)		910 (Nm)
	TQ_FRICTION -PCM					TRANS_CLT_STAT -PCM
	0 (%)				A STEADY STATE: PRNDL IS AT PARK	ON



THROTTLE_CORR -PCM	TIRE_CONFIG_OOR -PCM	TIRE_CONFIG_SUPP -PCM	TIRE_NOTCONFIG -PCM	TIRE_NOTSENT -PCM	TP1_LRNSTAT -PCM	TP1_LRN_TRIM -PCM
9 (%)	FALSE	FALSE	FALSE	FALSE	COMPLETED LEARNING OF OFFSET (NOT ATTEMPTING TO LEARN AT THIS TIME)	6.75 (deg)
TP2_LRNSTAT -PCM	TP2_LRN_TRIM -PCM	TP_A_2NDRCNT_F -PCM	TP_A_RCNT_F -PCM	TQ_CNTRL -PCM		TQ_ENGREF -PCM
ABORTED LEARNING - FAILED TO LEARN OFFSET POSITION (DEFAULT USED)	0.00 (deg)	NO FAULT DETECTED	NO FAULT DETECTED	TORQUE REDUCTION PERFORMED FOR ANTI-THEFT (PATs)		910 (Nm)
	TQ_FRICTION -PCM					TRANS_CLT_STAT -PCM
	0 (%)				A STEADY STATE: PRNDL IS AT PARK	ON



BCM

Parameter screen #1




PID Groups

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View



A- A+

BCM	VCM				
ACC_DELAY # (Status)	AMB_LT_LVL (Status)	AMB_WHT_LHT (Status)	BAT_TEMP (Temperature)	BMS_SENS_PWR_O (Status)	BRK_FLD_LVL (Status)
BRK_PDL_SW2 (Status)	BRK_SHIFT # (Status)	CHMSL_CTRL # (Status)	COURTESY_LTS # (Status)	CRASH_CIR_STAT (Status)	CSPM_DR_FAIL_CT (Number)
CSPM_IL_OP_CT (Number)	CSPM_PWR_ON_CT (Number)	CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)	DIAG_SESSION (Status)	DIM_SW (Status)
DLVRY_MODE (Status)	DOVE_SW_STAT (Status)	DOOR_LOCK_LF (Status)	DOOR_LOCK_LR (Status)	DOOR_LOCK_RF (Status)	DOOR_LOCK_RR (Status)
DOOR_SW_DRVRR (Status)	DOOR_SW_LR (Status)	DOOR_SW_LUGG (Status)	DOOR_SW_PSGR (Status)	DOOR_SW_RR (Status)	DTCCNT (Number)
ENG_IMB_CKEY (Status)	ENG_IMB_MLE (Status)	ENG_IMB_STAT (Status)	ENG_START_DISABLED (Status)	ENG_START_NORMAL (Status)	ENG_START_SECURE (Status)
FOG_F_SW (Status)	FOG_R_SW (Status)	HAZARD_SW (Status)	HEADLAMP_COMM (Status)	HEADLAMP_SW_TYPE (Status)	HEADLIGHT_STAT (Status)
HI_BEAM_LT # (Status)	HI_BEAM_RT # (Status)	HOOD_SW (Status)	HORN_RELAY # (Status)	HORN_SW (Status)	ID_2_BCM (Status)
ID_2_ESCL (Status)	ID_RECV_T1 (Status)	IGN_ACC/RUN # (Status)	IGN_R/A_INPT (Status)	IGN_R/S_INPT (Status)	IGN_RUN/STRT # (Status)
IGN_ST_INPT (Status)	IGN_SW_STATE (Status)	IMOB_KEY_ANTCOIL (Status)	IMOB_KEY_ANTCOILER (Status)	IMOB_KEY_AUTH_NOT (Status)	IMOB_KEY_BASE_ERR (Status)
IMOB_KEY_BASE_PWR (Status)	IMOB_KEY_CRYP_ERR (Status)	IMOB_KEY_ECU_ERR (Status)	IMOB_KEY_ECU_TO (Status)	IMOB_KEY_NORESPN (Status)	IMOB_KEY_NOTRCV (Status)
IMOB_KEY_NOTREG (Status)	IMOB_KEY_PRTCExc (Status)	IMOB_KEY_TRNS_TO (Status)	KEY_CODE_SUP (Number)	KEY_INHIBIT # (Status)	KEY_IN_INFIRD (Status)
KEY_IN_INPT (Status)	KEY_IN_SW (Status)	LAMP_EXT_CURT_SW_IN (Status)	LK_LF_LK_TCH (Status)	LK_LF_UL_TCH (Status)	LK_RF_LK_TCH (Status)
LK_RF_UL_TCH (Status)	LOAD_SHED_CTRL (Status)	LOAD_SHED_OC # (Status)	LOW_BEAM_LT # (Status)	LOW_BEAM_RT # (Status)	LOW_VOLT_SYS (Status)

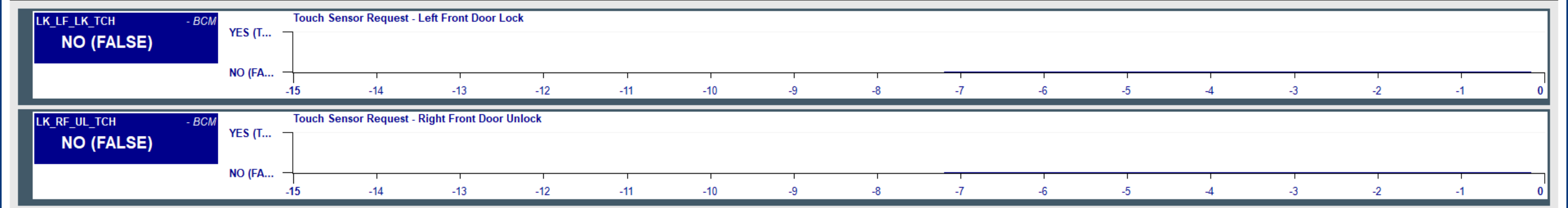
The figure displays two empty CAN bus traces. The top trace is for the signal **LK_LF_LK_TCH** (Left Front Door Lock) and the bottom trace is for **LK_RF_UL_TCH** (Right Front Door Unlock). Both traces show a timeline from -15 to 0 seconds. On the left side of each trace, there are two labels: **YES (T...** and **NO (FA...**, which are partially cut off. The traces themselves are empty, indicating no data has been recorded yet.







FOG_F_SW -BCM	FOG_R_SW -BCM	HAZARD_SW -BCM	HI_BEAM_LT # -BCM	HI_BEAM_RT # -BCM	HOOD_SW -BCM	HORN_RELAY # -BCM
OFF	OFF	OFF	RAMPING	RAMPING	CLOSED	NULL - NO CONTROL ACTIVE
ID_2_ESCL -BCM	ID_REC_V_T1 -BCM	IGN_ACC/RUN # -BCM	IGN_R/A_INPT -BCM	IGN_ST_INPT -BCM	IGN_SW_STATE -BCM	IMOB_KEY_ANTCOIL -BCM
NO	YES	ACTIVE	ACTIVE	INACTIVE	RUN	INACTIVE
IMOB_KEY_ANTCOILER -BCM	IMOB_KEY_BASE_PWR -BCM	IMOB_KEY_Cryp_ERR -BCM	IMOB_KEY_ECU_ERR -BCM	IMOB_KEY_ECU_TO -BCM	IMOB_KEY_NOTREG -BCM	IMOB_KEY_PRTCEXC -BCM
INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE
IMOB KEY TRNS TO -BCM	KEY CODE SLIP -BCM	KEY IN INPT -BCM	KEY IN SW -BCM	LAMP EXT CLRT SW IN -BCM	LOAD SHED CTRL -BCM	LOAD SHED OC # -BCM



PID Groups

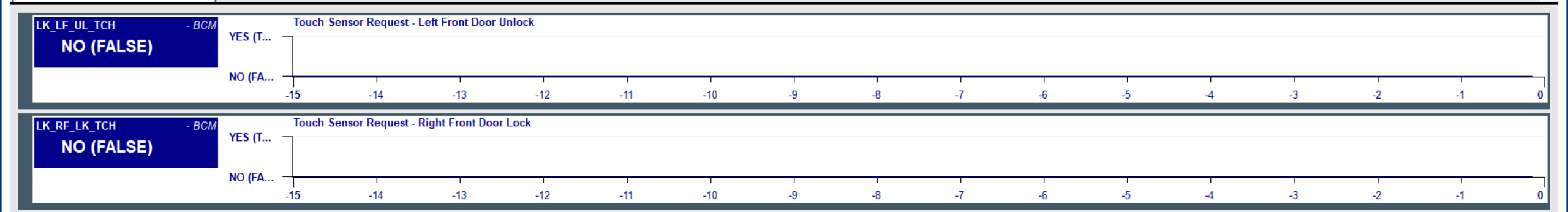
Command Plot

Triggers and Settings

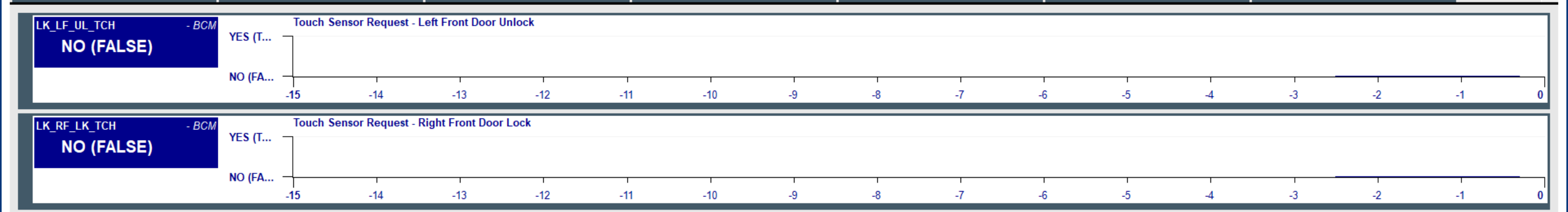
Plot Controls

Recording

HEADLAMP_COMM -BCM MISSING	HEADLAMP_SW_TYPE -BCM HARDWIRED	HEADLIGHT_STAT -BCM AUTOLAMPS	HORN_SW -BCM OFF	ID_2_BCM -BCM NO	IGN_R/S_INPT -BCM ACTIVE	IGN_RUN/STRT # -BCM ACTIVE
IMOB_KEY_AUTH_NOT -BCM INACTIVE	IMOB_KEY_BASE_ERR -BCM INACTIVE	IMOB_KEY_NORESPN -BCM INACTIVE	IMOB_KEY_NOTRCV -BCM INACTIVE	KEY_INHIBIT # -BCM ACTIVE	KEY_IN_INFIRD -BCM KEY IN	LOW_BEAM_RT # -BCM INACTIVE
LOW_VOLT_SYS -BCM CLUSTER PROVEOUT						



BAT_TEMP -BCM	BMS_SENS_PWR_O -BCM	BRK_FLD_LVL -BCM	COURTESY_LTS # -BCM	CRASH_CIR_STAT -BCM	CSPM_DR_FAIL_CT -BCM	CSPM_WD_TMR_CT -BCM
26 (°C)	OFF	NORMAL	FULL-OFF	NORMAL - NO CRASH EVENT DETECTED	0	0
DIAG_SESSION -BCM	DIM_SW -BCM	DOOR_LOCK_LR -BCM	DOOR_LOCK_RF -BCM		DOOR_LOCK_RR -BCM	DOOR_SW_PSGR -BCM
DEFAULT SESSION	---	LOCKED	LOCKED		LOCKED	CLOSED
		DOOR_SW_RR -BCM	DTCcnt -BCM	ENG_START_DISABLED -BCM	ENG_START_NORMAL -BCM	ENG_START_SECURE -BCM
		CLOSED	1	YES (TRUE)	NO (FALSE)	FALSE



BCM

Parameter screen #2




PID Groups

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View





BCM

VCMM

BCM PIDs in use: 0%

PIDs Selected

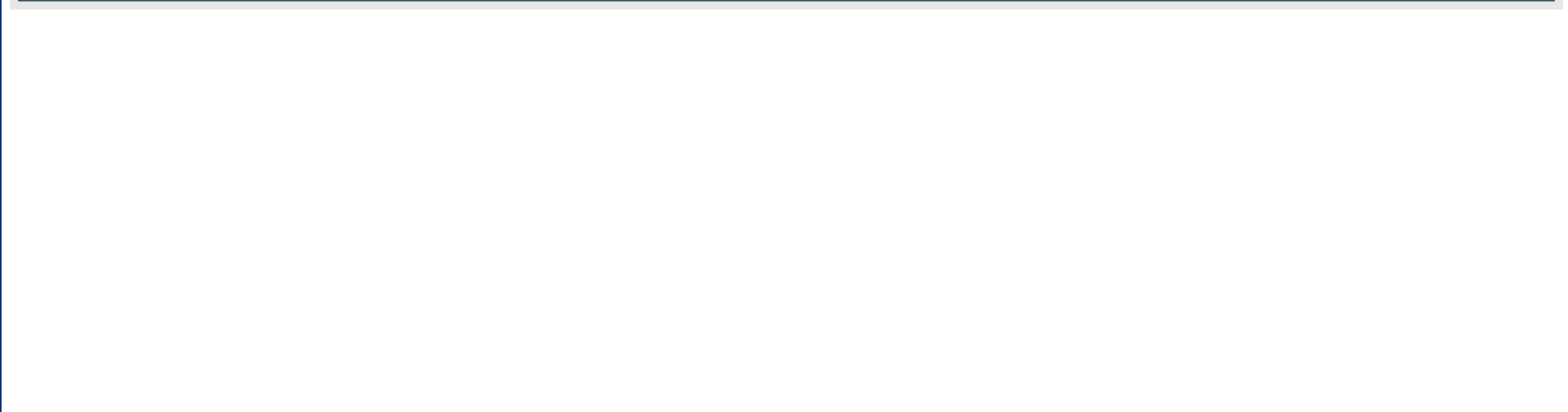
LR_C_LCK_STAT (Status)	MIN_KEYS_RQD (Number)	PARK_BRK_SW (Status)	PARK_LAMPS_F # (Status)	PARK_LAMPS_R (Status)	PCM_WKUP_CTRL # (Status)
POS_LAMP_LF # (Status)	POS_LAMP_RF # (Status)	PRK_BRK_ON_TIME (Time)	PUDL_CARGO_LMP_SW (Status)	PWR_PNT_RESET (Status)	PWR_PNT_SET (Status)
PWR_PT_RLY (Status)	REALTIME (Time)	RMT_START_STARTED (Status)	RMT_START_TIMEOUT (Status)	RMT_STRT_AFT_KEY (Status)	RMT_STRT_F_ALARM (Status)
RMT_STRT_F_ALARM2 (Status)	RMT_STRT_F_ALARM3 (Status)	RMT_STRT_F_ALARM4 (Status)	RMT_STRT_F_DISABL (Status)	RMT_STRT_F_DISABL2 (Status)	RMT_STRT_F_DISABL3 (Status)
RMT_STRT_F_DISABL4 (Status)	RMT_STRT_F_HOOD (Status)	RMT_STRT_F_HOOD2 (Status)	RMT_STRT_F_HOOD3 (Status)	RMT_STRT_F_HOOD4 (Status)	RMT_STRT_F_IGN (Status)
RMT_STRT_F_IGN2 (Status)	RMT_STRT_F_IGN3 (Status)	RMT_STRT_F_IGN4 (Status)	RMT_STRT_F_MILON (Status)	RMT_STRT_F_MILON2 (Status)	RMT_STRT_F_MILON3 (Status)
RMT_STRT_F_MILON4 (Status)	RMT_STRT_F_MXNUM (Status)	RMT_STRT_F_MXNUM2 (Status)	RMT_STRT_F_MXNUM3 (Status)	RMT_STRT_F_MXNUM4 (Status)	RMT_STRT_F_OTHER (Status)
RMT_STRT_F_OTHER2 (Status)	RMT_STRT_F_OTHER3 (Status)	RMT_STRT_F_OTHER4 (Status)	RMT_STRT_F_PRK (Status)	RMT_STRT_F_PRK2 (Status)	RMT_STRT_F_PRK3 (Status)
RMT_STRT_F_PRK4 (Status)	RMT_STRT_NO_REQ (Status)	RMT_STRT_OEM_KEY (Status)	RR_C_LCK_STAT (Status)	RUNSTART_OUT2 (Status)	RVRS_LMPS # (Status)
SOFTWARE_PN (Text)	SPAREKEY (Status)	SS_BATT_CUR_PRD (Current)	SS_BATT_LOW_RS (Status)	SS_BATT_RFR_PRG (Status)	SS_BATT_TMP_LOW (Status)
SS_BATV_CCC_LOW (Status)	SS_BAT_CAP_LOW (Status)	SS_BAT_CUR_HIGH (Status)	SS_BAT_V_LOW (Status)	SS_SOC_LOW (Status)	SS_WCC_SHORT (Status)
START_STOP_1 (Status)	START_STOP_2 (Status)	STOP_LMP_LT (Status)	SW_DWN_CNT (Number)	SW_UP_CNT (Number)	TRAILER_CON (Status)
TRN_LMP_LF # (Status)	TRN_LMP_LR # (Status)	TRN_LMP_RF # (Status)	TRN_LMP_RR # (Status)	UNL_KEY_MODE (Status)	VEHICLE_MODE (Status)
VPWR_RAW (Voltage)	VSS (Speed)				

Module

Acronym

Units

Continue

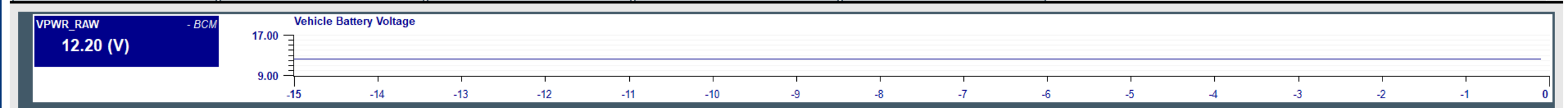


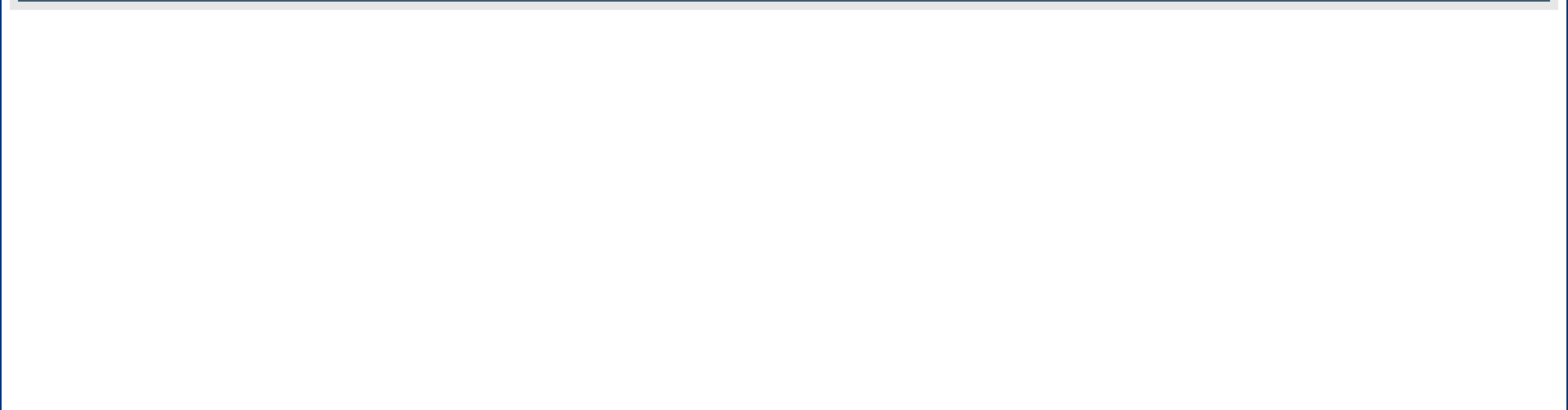






YES (TRUE)	NO (FALSE)	ACTIVE	ON	LU5T-14C184-AAT	SPARE KEY PROGRAMMING ENABLED	82.81 (A)
SS_BATT_LOW_RS -BCM TRUE	SS_BATT_RFR_PRG -BCM FALSE	SS_BATV_CCC_LOW -BCM TRUE	SS_BAT_CAP_LOW -BCM TRUE	SS_BAT_CUR_HIGH -BCM FALSE		SS_BAT_V_LOW -BCM FALSE
SS_SOC_LOW -BCM TRUE	START_STOP_1 -BCM INACTIVE	START_STOP_2 -BCM INACTIVE	STOP_LMP_LT -BCM OFF	SW_DWN_CNT -BCM 0 (Count)		SW_UP_CNT -BCM 0 (Count)
TRN_LMP_LR # -BCM	TRN_LMP_RF # -BCM	TRN_LMP_RR # -BCM	UNL_KEY_MODE -BCM	VSS -BCM		





ABS

Parameter screen




PID Groups

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View



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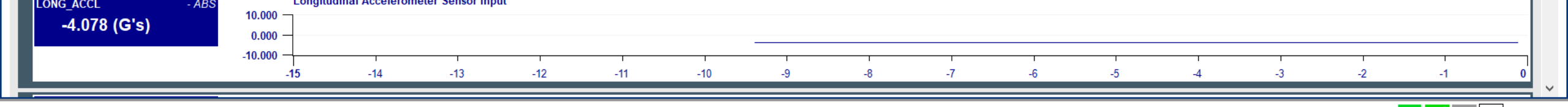
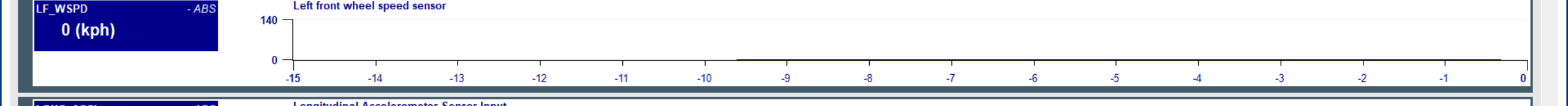
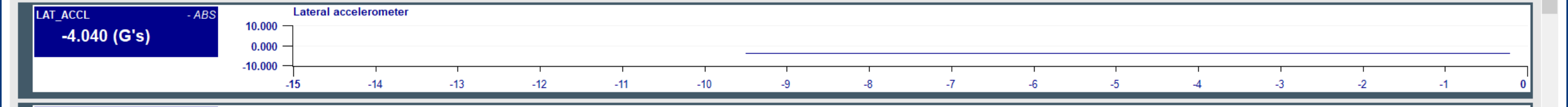
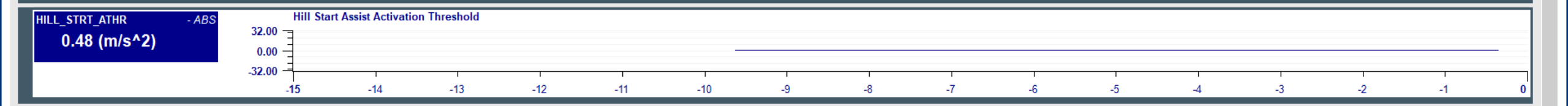
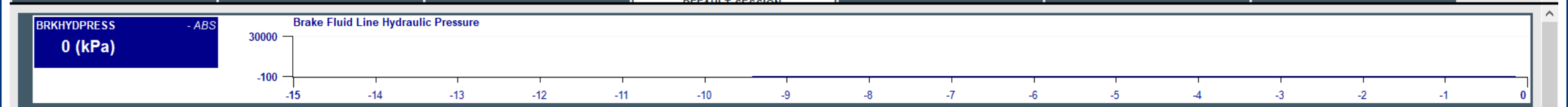
ABS	VCM				
ABS (Status)	ABS_FT_AXLE (Status)	ABS_MODE (Status)	ABS_R_AXLE (Status)	ABS_WARNLMP (Status)	A_YC_MODE (Status)
A_YW_CTRL_STAT (Status)	BOO1 (Status)	BOO2 (Status)	BRKHYPRESS (Pressure)	BRK_FLUID (Status)	BRK_PDL_SW (Status)
BRK_PDL_SW2 (Status)	BRK_WARNLMP (Status)	BTC_SYS_STAT (Status)	CLUTCH_SW_STA (Status)	CPP_SENS_CF (Status)	CPP_SENS_CF_FT (Status)
DIAG_SESSION (Status)	DSTC_STATUS (Status)	DSTC_SWLMP (Status)	DSTC_SWSTAT (Status)	DSTC_WNLMP (Status)	DYNOMODE (Status)
EBD_MODE (Status)	EFP (Status)	ENG_DRAG_CTRL (Status)	FESN (Text)	FLR_TCS_1_STAT # (Status)	FLR_TCV_1_STAT # (Status)
HILL_STRT_ATHR (Acceleration)	HLA_MODE (Status)	HLA_STATUS (Status)	H_DC_CTRL_STAT (Status)	LAT_ACCL (Acceleration)	LF_DUMP # (Status)
LF_ISO # (Status)	LF_WSPD (Speed)	LONG_ACCL (Acceleration)	LONG_ACCL_VAL (Acceleration)	LONG_ACCL_VAL2 (Acceleration)	LR_DUMP # (Status)
LR_ISO # (Status)	LR_WSPD (Speed)	PARK_BRK_SW (Status)	PMP_MTR # (Status)	P_BRKE_W_STAT (Status)	REV_GEAR_SW (Status)
RF_DUMP # (Status)	RF_ISO # (Status)	RF_WSPD (Speed)	R_LR_TCS_2_STAT # (Status)	R_LR_TCV_2_STAT # (Status)	R_L_S_CTRL_STAT (Status)
RR_DUMP # (Status)	RR_ISO # (Status)	RR_WSPD (Speed)	SENSOR_TYP (Status)	SOFTWARE_PN (Text)	STR_WHL ANG (Angle)
TC_SYS_STAT (Status)	TR_CTRL_ENG (Status)	TSCntrl (Status)	VLV_SPPLY_ABS # (Status)	VPWR (Voltage)	VSS (Speed)
YAW_RATE (Number)					

PIDs Selected

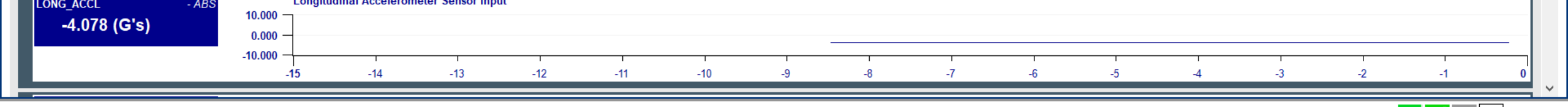
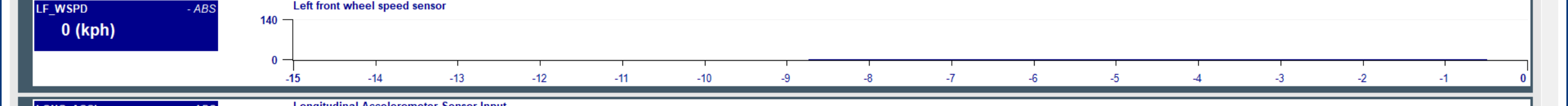
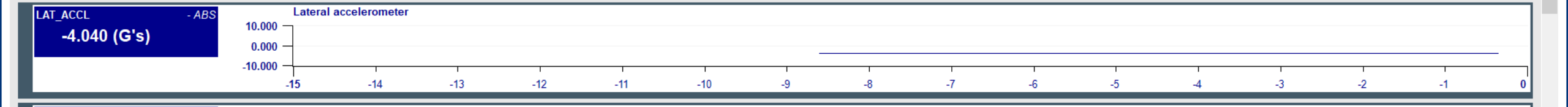
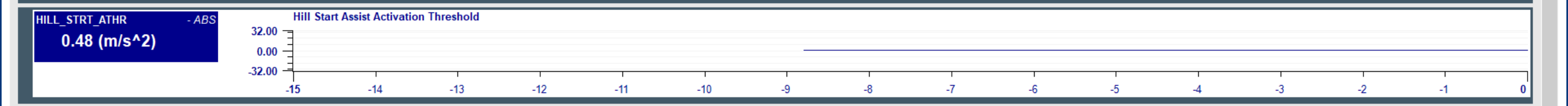
Module	Acronym	Units
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Continue

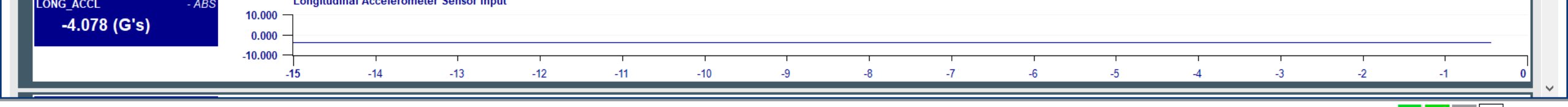
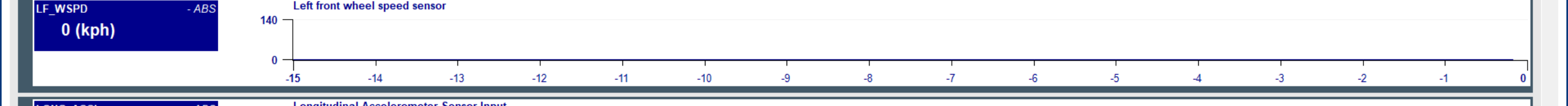
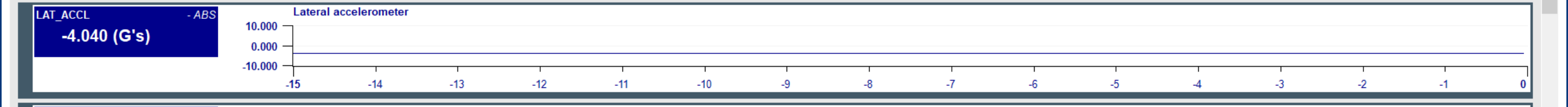
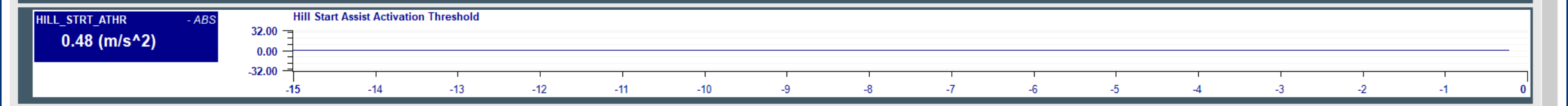
ABS -ABS INACTIVE	ABS_FT_AXLE -ABS NO	ABS_MODE -ABS ACTIVE	ABS_R_AXLE -ABS NO	ABS_WARNLMP -ABS OFF	AYC_MODE -ABS ACTIVE	A_YW_CTRL_STAT -ABS INACTIVE
BOO1 -ABS FALSE	BOO2 -ABS FALSE	BRK_FLUID -ABS INACTIVE	BRK_PDL_SW -ABS INACTIVE	BRK_PDL_SW2 -ABS INACTIVE	BRK_WARNLMP -ABS OFF	BTC_SYS_STAT -ABS INACTIVE
CLUTCH_SW_STA -ABS INACTIVE	CPP_SENS_CF -ABS INCOMPLETE	CPP_SENS_CF_FT -ABS ERROR	DIAG_SESSION -ABS PRELIMINARY	DSTC_STATUS -ABS ENABLED	DSTC_SWLMP -ABS OFF	DSTC_SWSTAT -ABS NOT PRESSED



DSTC_WRNLMF -ABS	DYNOMODE -ABS	EBD_MODE -ABS	DEFAULT SESSION	EPFS -ABS	ENG_DRAG_CTRL -ABS	FESN -ABS
OFF	NORMAL MODE	ACTIVE		PRODUCTION LINE FILL	INACTIVE	1GL1037J
FLR_TCS_1_STAT # -ABS	FLR_TCV_1_STAT # -ABS	HLA_MODE -ABS	HLA_STATUS -ABS	H_DC_CTRL_STAT -ABS	LF_DUMP # -ABS	LF_ISO # -ABS
OFF	OFF	INACTIVE	DISABLED	DISABLED	OFF	OFF
LR_DUMP # -ABS	LR_ISO # -ABS	PARK_BRK_SW -ABS	PMP_MTR # -ABS	P_BRKE_W_STAT -ABS	REV_GEAR_SW -ABS	RF_DUMP # -ABS
OFF	OFF	INACTIVE	OFF	OFF	OFF	OFF
RE_ISO # -ABS	RLR_TCS_2_STAT # -ABS	RLR_TCV_2_STAT # -ABS	RLR_S_CTRL_STAT -ABS	RR_DUMP # -ABS	RR_ISO # -ABS	SENSOR_TYP -ABS



LR_DUMP # -ABS	LR_ISO # -ABS	PARK_BRK_SW -ABS	PMP_MTR # -ABS	P_BRKE_W_STAT -ABS	REV_GEAR_SW -ABS	RF_DUMP # -ABS
OFF	OFF	INACTIVE	OFF	OFF	OFF	OFF
RF_ISO # -ABS	RLR_TCS_2_STAT # -ABS	RLR_TCV_2_STAT # -ABS	RL_S_CTRL_STAT -ABS	RR_DUMP # -ABS	RR_ISO # -ABS	SENSOR_TYP -ABS
OFF	OFF	OFF	INACTIVE	OFF	OFF	ANALOGUE
SOFTWARE_PN -ABS	TC_SYS_STAT -ABS	TR_CTRL_ENG -ABS	TSCntrl -ABS	VLV_SPLY_ABS # -ABS	VSS -ABS	YAW_RATE -ABS
PC44-2D053-AC	INACTIVE	ACTIVE	INACTIVE	OFF	0.0 (kph)	-372.40 (deg/s)

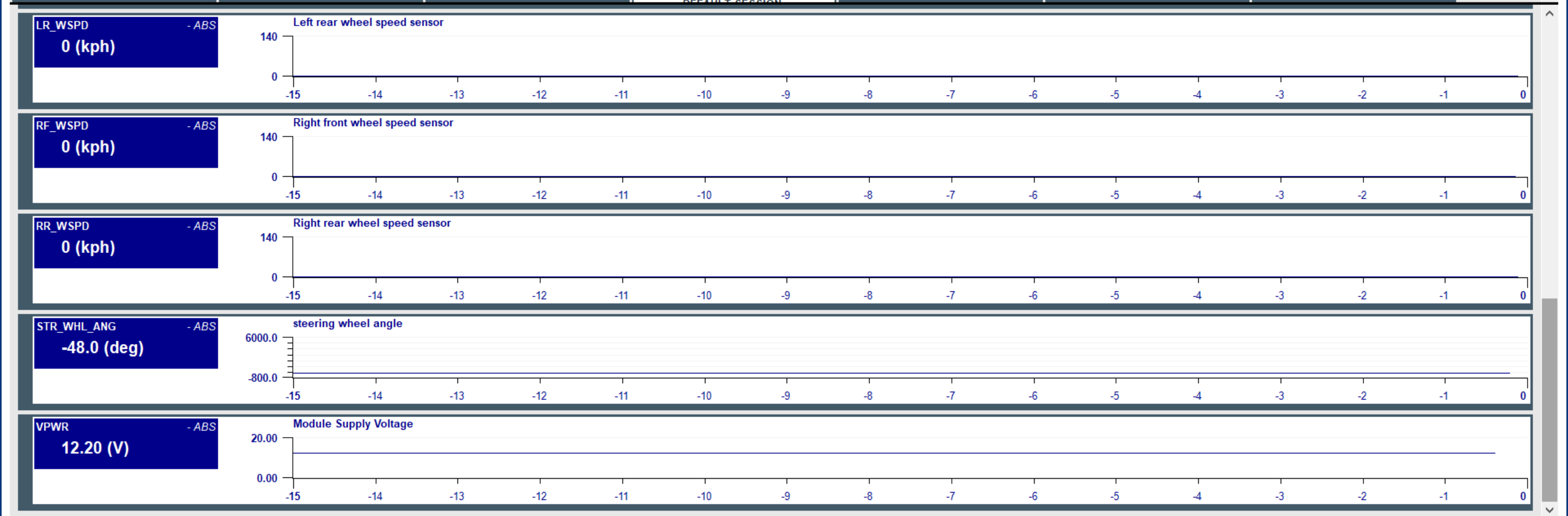








ABS -ABS INACTIVE	ABS_FT_AXLE -ABS NO	ABS_MODE -ABS ACTIVE	ABS_R_AXLE -ABS NO	ABS_WARNLMP -ABS OFF	AYC_MODE -ABS ACTIVE	A_YW_CTRL_STAT -ABS INACTIVE
BOO1 -ABS FALSE	BOO2 -ABS FALSE	BRK_FLUID -ABS INACTIVE	BRK_PDL_SW -ABS INACTIVE	BRK_PDL_SW2 -ABS INACTIVE	BRK_WARNLMP -ABS OFF	BTC_SYS_STAT -ABS INACTIVE
CLUTCH_SW_STA -ABS INACTIVE	CPP_SENS_CF -ABS INCOMPLETE	CPP_SENS_CF_FT -ABS ERROR	DIAG_SESSION -ABS PRELIMINARY	DSTC_STATUS -ABS ENABLED	DSTC_SWLMP -ABS OFF	DSTC_SWSTAT -ABS NOT PRESSED



CCM

Parameter screen




PID Groups

36 of 36 shown

View



A- A+

CCM

VCMM

CCM PIDs in use: 0%

PIDs Selected

ALGN_CONV (Status)	ALGN_OFF (Angle)	ALGN_STATE (Status)	ALGN_STATUS (Status)	CSPM_DR_FAIL_CT (Number)	CSPM_IL_OP_CT (Number)
CSPM_PWR_ON_CT (Number)	CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)	DIAG_SESSION (Status)	DIST_TOT_VEH (Distance)	ECU_Int_Temp (Temperature)
EXTERIOR_TEMP (Temperature)	FLC_HTR_DRV (Status)	FLR_HTR_RLY (Status)	FLS_ALIGN_PROCES (Status)	FWD_ALRT_LED (Status)	FWD_ALRT_SW (Status)
HIGH_TONE (Status)	HUD_LED1 (Status)	HUD_LED2 (Status)	HUD_LED3 (Status)	LOW_TONE (Status)	MAINECUV (Voltage)
PRI_TGT_ANG (Angle)	PRI_TGT_PWR (Number)	PRI_TGT_RANGE (Distance)	PRI_TGT_RAN_RTE (Speed)	RADSEN_VA (Angle)	REALTIME (Time)
SOFTWARE_PN (Text)	TGT_MNT_OFF (Distance)	VPWR (Voltage)	VS (Speed)	YAWRATE (Angular velocity)	YAW_SRC_OVR (Status)

PIDs Selected

Module	Acronym	Units

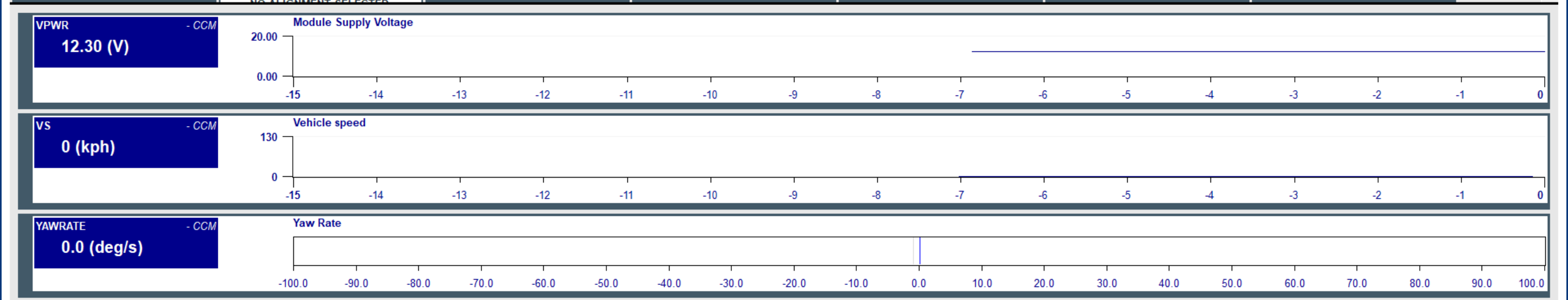
Continue







ALGN_CONV -CCM	ALGN_OFF -CCM	ALGN_STATE -CCM	ALGN_STATUS -CCM	CSPM_DR_FAIL_CT -CCM	CSPM_IL_OP_CT -CCM	CSPM_PWR_ON_CT -CCM
CONVERGED	-1.90 (deg)	SUCCESS	NO FAULT	1	1	254
CSPM_STK_OF_CT -CCM	CSPM_WD_TMR_CT -CCM	DIAG_SESSION -CCM	DIST_TOT_VEH -CCM	ECU_Int_Temp -CCM	EXTERIOR_TEMP -CCM	FLC_HTR_DRV -CCM
1	1	DEFAULT SESSION	52674.0 (km)	59 (°C)	28 (°C)	OFF
FLR_HTR_RLY -CCM	FLS_ALIGN_PROCES -CCM		FWD_ALRT_LED -CCM	FWD_ALRT_SW -CCM	HIGH_TONE -CCM	HUD_LED1 -CCM
OFF			OFF	OFF	OFF	OFF



Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

FLR_HTR_RLY -CCM	FLS_ALIGN_PROCES -CCM	DEFAULT SESSION	FWD_ALERT_LED -CCM	FWD_ALERT_SW -CCM	HIGH_TONE -CCM	HUD_LED1 -CCM
OFF	NO ALIGNMENT SELECTED	HUD_LED3 -CCM	OFF	OFF	OFF	OFF
HUD_LED2 -CCM		OFF	LOW_TONE -CCM	MAINECUV -CCM	PRI_TGT_ANG -CCM	PRI_TGT_PWR -CCM
OFF			OFF	12.25 (V)	-6 (deg)	150
PRI_TGT_RANGE -CCM	PRI_TGT_RAN RTE -CCM	RADSEN_VA -CCM	REALTIME -CCM	SOFTWARE_PN -CCM	TGT_MNT_OFF -CCM	YAW_SRC_OVR -CCM
2 (m)	-1 (m/s)	-0.4 (deg)	489 days 03:40:00 (hh:mm:ss)	PC4T-14D049-AA	0.00 (cm)	OFF

VPWR - CCM

12.30 (V)

Module Supply Voltage

VS - CCM

0 (kph)

Vehicle speed

YAWRATE - CCM

0.0 (deg/s)

Yaw Rate

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

Windows Taskbar

System Tray

GWM

Parameter screen

Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Playback

PID Groups

9 of 9 shown

View

GWM

VCMM

GWM PIDs in use: 0%

CSPM_DR_FAIL_CT (Number)	CSPM_IL_OP_CT (Number)	CSPM_PWR_ON_CT (Number)	CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)	DIAG_SESSION (Status)
REALTIME (Time)	SOFTWARE_PN (Text)	VPWR_RAW (Voltage)			

PIDs Selected

Module	Acronym	Units
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Continue

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

Type here to search

84°F Sunny

1:07 PM 7/2/2024

IPMA

Parameter screen



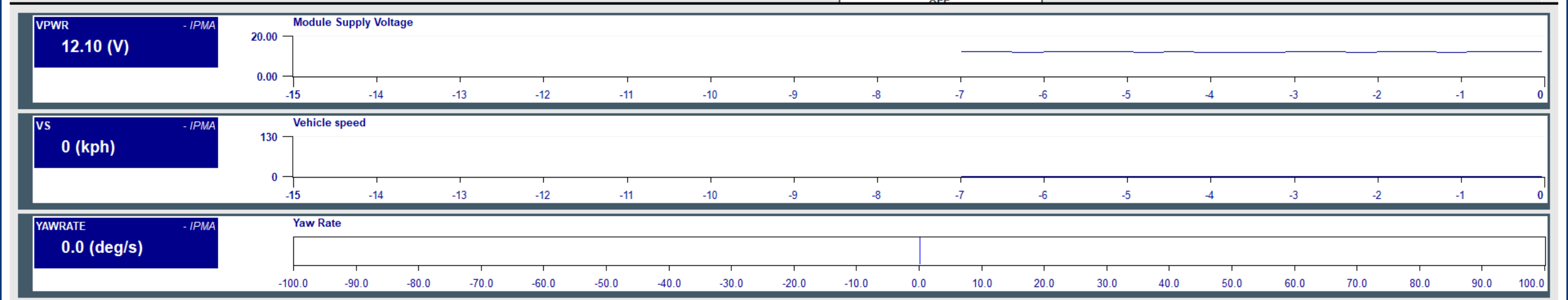
PID Groups
22 of 22 shown
View

A-
A+

IPMA		VCMM				IPMA PIDs in use: 0%	
CSPM_DR_FAIL_CT (Number)	CSPM_IL_OP_CT (Number)	CSPM_PWR_ON_CT (Number)	CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)	DIAG_SESSION (Status)		
DIST_TOT_VEH (Distance)	ECU_Int_Temp (Temperature)	EXTERIOR_TEMP (Temperature)	IFC (Data bytes)	LANE_ASSISTSW (Status)	MAINECUV (Voltage)		
PITCH_ANGLE (Angle)	REALTIME (Time)	ROLL_ANGLE (Angle)	SOFTWARE_PN (Text)	SPCPC (Status)	VPWR (Voltage)		
VS (Speed)	W_HTR_ST (Status)	YAWRATE (Angular velocity)	YAW_ANGLE (Angle)				

[illegible]

CSPM_DR_FAIL_CT -IPMA	CSPM_IL_OP_CT -IPMA	CSPM_PWR_ON_CT -IPMA	CSPM_STK_OF_CT -IPMA	CSPM_WD_TMR_CT -IPMA	DIAG_SESSION -IPMA	DIST_TOT_VEH -IPMA
1	1	1	1	1	DEFAULT SESSION	52674.0 (km)
ECU_Int_Temp -IPMA	EXTERIOR_TEMP -IPMA	IFC -IPMA	LANE_ASSISTSW -IPMA	MAINECUV -IPMA		PITCH_ANGLE -IPMA
52 (°C)	27 (°C)	[00,00]	NOT PRESSED	12.25 (V)		2.9 (deg)
REALTIME -IPMA	ROLL_ANGLE -IPMA	SOFTWARE_PN -IPMA	SPCPC -IPMA	W_HTR_ST -IPMA	YAW_ANGLE -IPMA	
489 days 01:39:08 (hh:mm:ss)	1.1 (deg)	PU9T-14F397-AB	0 (%)		1.1 (deg)	

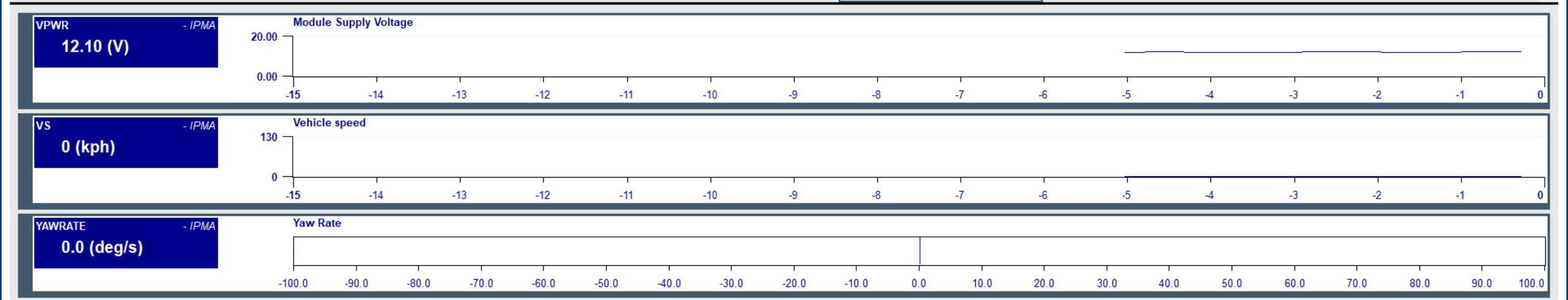








ECU_Int_Temp -IPMA	EXTERIOR_TEMP -IPMA	IFC -IPMA	LANE_ASSISTSW -IPMA	MAINECUV -IPMA	DEFAULT SESSION	PITCH_ANGLE -IPMA
60 (°C)	29 (°C)	[00,00]	NOT PRESSED	12.25 (V)		2.9 (deg)
REALTIME -IPMA	ROLL_ANGLE -IPMA	SOFTWARE_PN -IPMA	SPCPC -IPMA	W_HTR_ST -IPMA	YAW_ANGLE -IPMA	
489 days 03:41:28 (hh:mm:ss)	1.1 (deg)	PU9T-14F397-AB	0 (%)	OFF	1.1 (deg)	



IPC

Parameter screen



PID Groups
94 of 94 shown
View

A-
A+

IPC

VCM

Search IPC

IPC PIDs in use: 0%

Toggle View

4WD_MODE (Status)	ABS_LAMP # (Status)	ABS_LAMP_STATE # (Status)	ABS_SYS_STAT (Status)	ADAPT_CRUISE (Status)	AIRBAG_LAMP # (Status)
AIRBAG_LMP # (Status)	ALL_LAMPS # (Status)	AVG_FUEL_CONSUMP (Fuel economy)	BRAKE_F_LMP # (Status)	BRK_LAMP # (Status)	CHARGE_LMP # (Status)
COOLANT_LMP # (Status)	CSPM_DR_FAIL_CT (Number)	CSPM_IL_OP_CT (Number)	CSPM_PWR_ON_CT (Number)	CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)
DIAG_SESSION (Status)	DIES_PREHEATR # (Status)	DIF_LOCK_LMP # (Status)	DIST_2_EMP_CALC (Distance)	DIST_2_EMP_DISPL (Distance)	DTCCNT (Number)
EMRG_BRK_AST_STAT (Status)	ENGIDL_TIME_TOT (Time)	ENG_TIME_TOT (Time)	FROST_LAMP # (Status)	FUELLVL1 (Number)	FUELLVL2 (Number)
FUEL_LEVEL_AD_1 (Number)	FUEL_LEVEL_AD_2 (Number)	F_FOG_IND # (Status)	HIGH_BEAM # (Status)	HILL_START_ASST (Status)	IGN_SW_STATE (Status)
LANE_KEEP_AID (Status)	LH_TURN_L # (Status)	LOFUELL # (Status)	LO_WASH_LMP # (Status)	MIL (Status)	MIL_LAMP (Status)
MODULE_VOLT (Voltage)	ODOMETER (Distance)	OIL_P_LOW # (Status)	OVERDRV # (Status)	PBA_LMP (Status)	PRK_SW_PARK_DET (Status)
PTOTIME_TOT (Time)	RH_TURN_L # (Status)	RIL (Status)	SBLT_LAMP # (Status)	SIDELIGHT_LMP # (Status)	SOFTWARE_PN (Text)
SOUNDER_OUT # (Status)	SPDOMETER # (Percentage)	STAB_TC_LMP # (Status)	STAB_TC_LMP # (Status)	TACH_IND # (Percentage)	TC/IVD/RSC (Status)
TC/IVD/RSC_LMP # (Status)	TC_HILL_SW (Status)	TC_SW_STAT (Status)	TPMS (Status)	TPMWARN_LMP # (Status)	TRAILER_LMP # (Status)
TRAILR_BRKCON_STAT (Status)	TRANSA_LMP # (Status)	WARN_HEV_HAZARD (Status)	W_ABS (Status)	W_AWD_OFF (Status)	W_BLIND_SPOT (Status)
W_BRAKE (Status)	W_BULB_FAIL (Status)	W_CC (Status)	W_CHRG (Status)	W_CITY_SAFETY (Status)	W_FUELFL_IN (Status)
W_FUEL_DR_AJ (Status)	W_FWD_COLL (Status)	W_HILL_STRT (Status)	W_LANE_DEPART (Status)	W_LOW_FUEL (Status)	W_LOW_WASH (Status)

PIDs Selected

Module

Acronym

Units

Continue

Module/SystemParameter SelectPlayback

PID Groups

94 of 94 shownView

IPCVCMM

Search IPC

IPC PIDs in use: 0%

COOLANT_LMP # (Status)	CSPM_DR_FAIL_CT (Number)	CSPM_IL_OP_CT (Number)	CSPM_PWR_ON_CT (Number)	CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)
DIAG_SESSION (Status)	DIES_PREHEATR # (Status)	DIF_LOCK_LMP # (Status)	DIST_2_EMP_CALC (Distance)	DIST_2_EMP_DISPL (Distance)	DTCCNT (Number)
EMRG_BRK_AST_STAT (Status)	ENGIDL_TIME_TOT (Time)	ENG_TIME_TOT (Time)	FROST_LAMP # (Status)	FUELLVL1 (Number)	FUELLVL2 (Number)
FUEL_LEVEL_AD_1 (Number)	FUEL_LEVEL_AD_2 (Number)	F_FOG_IND # (Status)	HIGH_BEAM # (Status)	HILL_START_ASST (Status)	IGN_SW_STATE (Status)
LANE_KEEP_AID (Status)	LH_TURN_L # (Status)	LOFUELL # (Status)	LO_WASH_LMP # (Status)	MIL (Status)	MIL_LAMP (Status)
MODULE_VOLT (Voltage)	ODOMETER (Distance)	OIL_P_LOW # (Status)	OVERDRV # (Status)	PBA_LMP (Status)	PRK_SW_PARK_DET (Status)
PTOTIME_TOT (Time)	RH_TURN_L # (Status)	RIL (Status)	SBLT_LAMP # (Status)	SIDELIGHT_LMP # (Status)	SOFTWARE_PN (Text)
SOUNDER_OUT # (Status)	SPDOMETER # (Percentage)	STAB_TC_LMP # (Status)	STAB_TC_LMP # (Status)	TACH_IND # (Percentage)	TC/IVD/RSC (Status)
TC/IVD/RSC_LMP # (Status)	TC_HILL_SW (Status)	TC_SW_STAT (Status)	TPMS (Status)	TPMWARN_LMP # (Status)	TRAILER_LMP # (Status)
TRAILR_BRKCON_STAT (Status)	TRANSA_LMP # (Status)	WARN_HEV_HAZARD (Status)	W_ABS (Status)	W_AWD_OFF (Status)	W_BLIND_SPOT (Status)
W_BRAKE (Status)	W_BULB_FAIL (Status)	W_CC (Status)	W_CHRG (Status)	W_CITY_SAFETY (Status)	W_FUELFL_IN (Status)
W_FUEL_DR_AJ (Status)	W_FWD_COLL (Status)	W_HILL_STRT (Status)	W_LANE_DEPART (Status)	W_LOW_FUEL (Status)	W_LOW_WASH (Status)
W_LW_OL_PRS (Status)	W_OVR_TMP (Status)	W_PARK_AID (Status)	W_PEPS (Status)	W_PWERTRAIN (Status)	W_SBLT (Status)
W_SERV_STEER (Status)	W_STRTSTP_ENG (Status)	W_TC/IVD/RSC (Status)	W_THFT (Status)		

PIDs Selected

ModuleAcronymUnits

Continue

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GASFDRS 40.4.5Connected to Device

Type here to search

87°F Sunny3:15 PM7/2/2024

Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

4WD_MODE -IPC FAULTY	ABS_LAMP # -IPC OFF	ABS_LAMP_STATE # -IPC LAMP OFF	ABS_SYS_STAT -IPC OK	ADAPT_CRUISE -IPC ERROR	AIRBAG_LAMP # -IPC LAMP OFF	AIRBAG_LMP # -IPC OFF
ALL_LAMPS # -IPC OFF	AVG_FUEL_CONSUMP -IPC 31.10 (L/100km)	BRAKE_F_LMP # -IPC ON	BRK_LAMP # -IPC LAMP OFF	CHARGE_LMP # -IPC ON	COOLANT_LMP # -IPC OFF	CSPM_DR_FAIL_CT -IPC 0
CSPM_IL_OP_CT -IPC 0	CSPM_PWR_ON_CT -IPC 5	CSPM_STK_OF_CT -IPC 0	CSPM_WD_TMR_CT -IPC 0	DIAG_SESSION -IPC	DIES_PREHEATR # -IPC OFF	DIF_LOCK_LMP # -IPC OFF

MODULE_VOLT - IPC
12.40 (V)

Control Module Voltage

16.00

0.00

-15-14-13-12-11-10-9-8-7-6-5-4-3-2-1-0

SPDOMETER # - IPC
0 (%)

Speedometer

0

10

20

30

40

50

60

70

80

90

100

TACH_IND # - IPC
0 (%)

Tachometer Gauge Indicator Control

0

10

20

30

40

50

60

70

80

90

100

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

Type here to search

87°F Sunny

3:13 PM 7/2/2024

Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

OFF

OFF

INACTIVE

OFF

INACTIVE

INACTIVE

INACTIVE

W_BLIND_SPOT -IPC
INACTIVE

W_BRAKE -IPC
ACTIVE

W_BULB_FAIL -IPC
INACTIVE

W_CC -IPC
INACTIVE

W_CHRG -IPC
ACTIVE

W_CITY_SAFETY -IPC
INACTIVE

W_FUELFLL_IN -IPC
INACTIVE

W_FUEL_DR_AJ -IPC
INACTIVE

W_FWD_COLL -IPC
INACTIVE

W_HILL_STRT -IPC
INACTIVE

W_LANE_DEPART -IPC
INACTIVE

W_LOW_FUEL -IPC
INACTIVE

W_LOW_WASH -IPC
INACTIVE

W_LW_OL_PRS -IPC
INACTIVE

W_OVR_TMP -IPC
INACTIVE

W_PARK_AID -IPC
INACTIVE

W_PEPS -IPC
INACTIVE

W_PWERTRAIN -IPC
INACTIVE

W_SBLT -IPC
INACTIVE

W_SERV_STEER -IPC
INACTIVE

W_STRTSTP_ENG -IPC
INACTIVE

MODULE_VOLT - IPC
12.19 (V)

Control Module Voltage

16.00

0.00

-15

-14

-13

-12

-11

-10

-9

-8

-7

-6

-5

-4

-3

-2

-1

0

SPDOMETER # - IPC
0 (%)

Speedometer

0

10

20

30

40

50

60

70

80

90

100

TACH_IND # - IPC
0 (%)

Tachometer Gauge Indicator Control

0

10

20

30

40

50

60

70

80

90

100

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

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3:14 PM 7/2/2024

Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Live Display

Playback

PID Groups

Command Plot

Triggers and Settings

Plot Controls

Recording

W_FUEL_DR_AJ -IPC	W_FWD_COLL -IPC	W_HILL_STRT -IPC	W_LANE_DEPART -IPC	W_LOW_FUEL -IPC	W_LOW_WASH -IPC	W_LW_OL_PRS -IPC
INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE
W_OVR_TMP -IPC	W_PARK_AID -IPC	W_PEPS -IPC	W_PWERTRAIN -IPC	W_SBLT -IPC	W_SERV_STEER -IPC	W_STRTSTP_ENG -IPC
INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE	INACTIVE
W_TC/IVD/RSC -IPC	W_THFT -IPC					
INACTIVE	INACTIVE					

MODULE_VOLT - IPC

12.19 (V)

Control Module Voltage

SPDOMETER # - IPC

0 (%)

Speedometer

TACH_IND # - IPC

0 (%)

Tachometer Gauge Indicator Control

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

Type here to search

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SCCM

Parameter screen

BACK_R_BUT (Status)	COMPASS_BT (Status)	CRUISE_SW_NULL (Status)	CSPM_DR_FAIL_CT (Number)	CSPM_IL_OP_CT (Number)	CSPM_PWR_ON_CT (Number)
CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)	DIAG_SESSION (Status)	FLASH-to-PASS (Status)	F_WASH_SW (Status)	F_WIPE_FAST_SW (Status)
F_WIPE_SINGLE (Status)	F_WIP_INT_D1 (Status)	F_WIP_INT_D2 (Status)	F_WIP_INT_D3 (Status)	F_WIP_INT_D4 (Status)	F_WIP_INT_D5 (Status)
F_WIP_INT_D6 (Status)	F_WIP_RN_SENSE (Status)	F_WIP_SLO_SW (Status)	HD_UP_DSP_BT (Status)	HIGH_BEAM_SW (Status)	IGN_INPUT (Status)
LANE_ASSISTSW (Status)	L_CURS_DWN # (Status)	L_CURS_LFT # (Status)	L_CURS_OK # (Status)	L_CURS_RGT # (Status)	L_CURS_UP # (Status)
MODE_+_BTN (Status)	MODE_-_BTN (Status)	M_AUDIO_BT (Status)	NAV_BT (Status)	RESET_COUNTER (Number)	R_CURS_DWN # (Status)
R_CURS_LFT # (Status)	R_CURS_OK # (Status)	R_CURS_RGT # (Status)	R_CURS_UP # (Status)	R_WASH_SW (Status)	R_WIPE_DEL1 (Status)
R_WIPE_DEL2 (Status)	R_WIPE_INT_SW (Status)	R_WIPE_OFF_SW (Status)	R_WIPE_SW (Status)	R_WIPE_WASH_SW (Status)	SC_CANCEL # (Status)
SC_CNCL_RESM # (Status)	SC_CRUISE_F (Status)	SC_GAPMINUS # (Status)	SC_GAPPLUS # (Status)	SC_GAP_SW # (Status)	SC_OFF # (Status)
SC_ON # (Status)	SC_ONOFF # (Status)	SC_ONOFF_CL # (Status)	SC_RESUME # (Status)	SC_SET+ # (Status)	SC_SET- # (Status)
SC_SPD_LMTER # (Status)	SHOCK_SET_BT # (Status)	SOFTWARE_PN (Text)	STEERING_EF_BT # (Status)	STRCOL_ADJ (Status)	SW_END (Status)
SW_MEDIA (Status)	SW_MENU MINUS (Status)	SW_MENU PLUS (Status)	SW_MODE (Status)	SW_MUTE (Status)	SW_OK (Status)
SW_PHONE (Status)	SW_SEEK MINUS (Status)	SW_SEEK PLUS (Status)	SW_SEND (Status)	SW_VOICE (Status)	SW_VOLDOWN (Status)
SW_VOLUP (Status)	TF_JAM_ASSIST (Status)	TRN_SIG_LC_L (Status)	TRN_SIG_LC_R (Status)	TRN_SIG_SW_L (Status)	TRN_SIG_SW_R (Status)

[illegible]

Vehicle Identification

Toolbox

Measurement Toolbox

Data Logger

j-sch449

Module/System

Parameter Select

Playback

PID Groups

87 of 87 shown

View

SCCM

VCMM

SCCM PIDs in use: 0%

CSPM_STK_OF_CT (Number)	CSPM_WD_TMR_CT (Number)	DIAG_SESSION (Status)	FLASH-to-PASS (Status)	F_WASH_SW (Status)	F_WIPE_FAST_SW (Status)
F_WIPE_SINGLE (Status)	F_WIP_INT_D1 (Status)	F_WIP_INT_D2 (Status)	F_WIP_INT_D3 (Status)	F_WIP_INT_D4 (Status)	F_WIP_INT_D5 (Status)
F_WIP_INT_D6 (Status)	F_WIP_RN_SENSE (Status)	F_WIP_SLO_SW (Status)	HD_UP_DSP_BT (Status)	HIGH_BEAM_SW (Status)	IGN_INPUT (Status)
LANE_ASSISTSW (Status)	L_CURS_DWN # (Status)	L_CURS_LFT # (Status)	L_CURS_OK # (Status)	L_CURS_RGT # (Status)	L_CURS_UP # (Status)
MODE_+_BTN (Status)	MODE_-_BTN (Status)	M_AUDIO_BT (Status)	NAV_BT (Status)	RESET_COUNTER (Number)	R_CURS_DWN # (Status)
R_CURS_LFT # (Status)	R_CURS_OK # (Status)	R_CURS_RGT # (Status)	R_CURS_UP # (Status)	R_WASH_SW (Status)	R_WIPE_DEL1 (Status)
R_WIPE_DEL2 (Status)	R_WIPE_INT_SW (Status)	R_WIPE_OFF_SW (Status)	R_WIPE_SW (Status)	R_WIPE_WASH_SW (Status)	SC_CANCEL # (Status)
SC_CNCL_RESM # (Status)	SC_CRUISE_F (Status)	SC_GAPMINUS # (Status)	SC_GAPPLUS # (Status)	SC_GAP_SW # (Status)	SC_OFF # (Status)
SC_ON # (Status)	SC_ONOFF # (Status)	SC_ONOFF_CL # (Status)	SC_RESUME # (Status)	SC_SET+ # (Status)	SC_SET- # (Status)
SC_SPD_LMTER # (Status)	SHOCK_SET_BT # (Status)	SOFTWARE_PN (Text)	STEERING_EF_BT # (Status)	STRCOL_ADJ (Status)	SW_END (Status)
SW_MEDIA (Status)	SW_MENUMINUS (Status)	SW_MENUPLUS (Status)	SW_MODE (Status)	SW_MUTE (Status)	SW_OK (Status)
SW_PHONE (Status)	SW_SEEKMINUS (Status)	SW_SEEKPLUS (Status)	SW_SEND (Status)	SW_VOICE (Status)	SW_VOLDOWN (Status)
SW_VOLUP (Status)	TF_JAM_ASSIST (Status)	TRN_SIG_LC_L (Status)	TRN_SIG_LC_R (Status)	TRN_SIG_SW_L (Status)	TRN_SIG_SW_R (Status)
VEH_SET_BT (Status)	VIEW_BT (Status)	VPWR_RAW (Voltage)			

PIDs Selected

Module

Acronym

Units

Continue

1F66F5KN2P0A05082 F-STRIPPED CHASSIS 7.3L 2V DEVCT NA PFI V8 GAS

FDRS 40.4.5

Connected to Device

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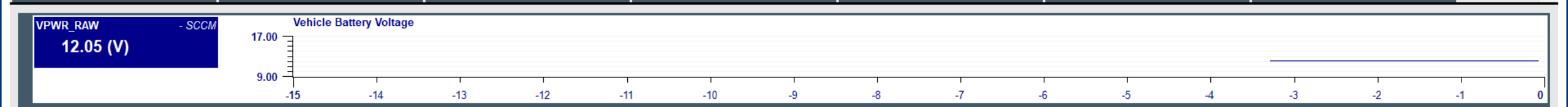
3:16 PM 7/2/2024







BACK_R_BUT -SCCM	COMPASS_BT -SCCM	CRUISE_SW_NULL -SCCM	CSPM_DR_FAIL_CT -SCCM	CSPM_IL_OP_CT -SCCM	CSPM_PWR_ON_CT -SCCM	CSPM_STK_OF_CT -SCCM
INACTIVE	INACTIVE	FALSE	0	0	14	0
CSPM_WD_TMR_CT -SCCM	DIAG_SESSION -SCCM	FLASH-to-PASS -SCCM	F_WASH_SW -SCCM	F_WIPE_FAST_SW -SCCM	F_WIPE_SINGLE -SCCM	F_WIP_INT_D1 -SCCM
0	DEFAULT SESSION	OFF	OFF	OFF	OFF	OFF
F_WIP_INT_D2 -SCCM		F_WIP_INT_D3 -SCCM	F_WIP_INT_D4 -SCCM	F_WIP_INT_D5 -SCCM	F_WIP_INT_D6 -SCCM	F_WIP_RN_SENSE -SCCM
OFF		OFF	OFF	OFF	OFF	OFF



VPWR_RAW - SCCM

12.05 (V)

Vehicle Battery Voltage

Time (s)	Vehicle Battery Voltage (V)
-15	12.05
-14	12.05
-13	12.05
-12	12.05
-11	12.05
-10	12.05
-9	12.05
-8	12.05
-7	12.05
-6	12.05
-5	12.05
-4	12.05
-3	12.05
-2	12.05
-1	12.05
0	12.05







OFF	OFF	OFF	ON	OFF	OFF	OFF
SC_CNCL_RESM # -SCCM	SC_CRUISE_F -SCCM	SC_GAPMINUS # -SCCM	SC_GAPPLUS # -SCCM	SC_GAP_SW # -SCCM	SC_OFF # -SCCM	SC_ON # -SCCM
OFF	YES	OFF	OFF	OFF	OFF	OFF
SC_ONOFF # -SCCM	SC_ONOFF_CL # -SCCM	SC_RESUME # -SCCM	SC_SET+ # -SCCM	SC_SET- # -SCCM	SC_SPD_LMTER # -SCCM	SHOCK_SET_BT # -SCCM
OFF	OFF	OFF	OFF	OFF	OFF	INACTIVE
SOFTWARE_PN -SCCM	STEERING_EF_BT # -SCCM	STRCOL_ADJ -SCCM	SW_END -SCCM	SW_MEDIA -SCCM	SW_MENUMINUS -SCCM	SW_MENUPLUS -SCCM



