

JH-ACU-8A FRAM Memory Map (2011.08.08)

		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	
0x0	00	Firestate1Value	Firestate2	FaultContinuousTime	Empty	DABCur	PABCur	DPTCur	PPTCur	DSABCur	PSABCur	DCABCur	PCABCur	RDABCur	RPABCur			
	10	Firestate1Value	Firestate2	FaultContinuousTime	Empty	DABCur	PABCur	DPTCur	PPTCur	DSABCur	PSABCur	DCABCur	PCABCur	RDABCur	RPABCur			
	20	Firestate1Value	Firestate2	FaultContinuousTime	Empty	DABCur	PABCur	DPTCur	PPTCur	DSABCur	PSABCur	DCABCur	PCABCur	RDABCur	RPABCur			
	30	Firestate1Value	Firestate2	FaultContinuousTime	LC_F	DABCur	PABCur	DPTCur	PPTCur	DSABCur	PSABCur	DCABCur	PCABCur	RDABCur	RPABCur			
	40	FiredValue	FstFire	PT FireN	LC_F	LC_SD			LC_SP									
50	Front Crash Info																	
60																		
70																		
80																		
90																		
A0	P-Loss	NOT USED																
B0	Front Crash Info. (PT)																	
C0	Fault_Config		CG10X-ADC					Diag_cur	WD_First	WD_Sec	VER_Fir	VER_Se	VER_third	VER_Four				
D0	VER_Fir	VER_Se	VER_third	VER_Four														
E0																		
F0																		
0x1	00	A_0.5m																
	10																	
	20																	
	30	Side Acc_Data_Driver Front #1																
	40																	
50																		
60					SafingT	Fire_DSA	Fire_DCA	Fire_RDS	OP_High	OP_Mid	OP_Low	OP_100m	IGN_C_H	IGN_C_M	IGN_C_L			
70	TTF	Vbatt	FV_DSAB	FV_DCAB	FV_RDSE	R_DSB	R_DCAB	R_RDSB	FireCNT	NC_CNT	FireLevel	SCON						
80	A_0.5m																	
90																		
A0																		
B0																		
C0																		
D0																		
E0					SafingT	Fire_DSA	Fire_DCA	Fire_RDS	OP_High	OP_Mid	OP_Low	OP_100m	IGN_C_H	IGN_C_M	IGN_C_L			
F0		Vbatt	FV_DSAB	FV_DCAB	FV_RDSE	R_DSB	R_DCAB	R_RDSB	FireCNT	NC_CNT	FireLevel	SCON						
0x2	00	_ICT	_ICT	_ICT	_ICT	_ICT	_ICT	_ICT	_ICT	_ICT	_ICT	Load_OK	Unld_OK	Shk_OK	PreFnL_O	FnL_Ok		
	10	ACCX1	ACCX2	ACCX3	ACCX4	ACCX5	ACCX1	ACCX2	ACCX3	ACCX4	ACCX5							
	20	ECU Serial No.				Label ver.				MLFB		Param. Ver.						
	30	OPCOUNT				OP_Help				ATCNT								
	40	Manufacture(YYMMDD) ASCII																
50																		
60																		
70																		
80																		
90																		
A0	FrtCr_rcd	CNT	PTCr_rcd	CNT	DSCr_rcd	CNT	PSCr_rcd	CNT		F_POR	N_CapF	F_Cap	PDCNT0	PDCNT1	PDCNT2	PDCNT3		
B0	IGN_C_H	IGN_C_M	IGN_C_L	Checksurn	IGN_CYCLE W/ WL On					Clr_CNT	Last_Clr_OPC							
C0																		
D0																		
E0	Pmode_L	RunInM							SBL_F	SBL_Spd								
F0																		
0x3	00	A_0.5m																
	10																	
	20																	
	30	Side Acc_Data_Passenger Front #1																
	40																	
50																		
60					SafingT	Fire_PSA	Fire_PCA	Fire_RPS	OP_High	OP_Mid	OP_Low	OP_100m	IGN_C_H	IGN_C_M	IGN_C_L			
70	TTF	Vbatt	FV_PSAB	FV_PCAB	FV_RPSE	R_DSB	R_DCAB	R_RDSB	FireCNT	NC_CNT	FireLevel	SCON						
80	A_0.5m																	
90																		
A0																		
B0																		
C0																		
D0																		
E0					SafingT	Fire_PSA	Fire_PCA	Fire_RPS	OP_High	OP_Mid	OP_Low	OP_100m	IGN_C_H	IGN_C_M	IGN_C_L			
F0		Vbatt	FV_PSAB	FV_PCAB	FV_RPSE	R_DSB	R_DCAB	R_RDSB	FireCNT	NC_CNT	FireLevel	SCON						
0x4	00	Driver Front Side Crash Info.																
	10								NOT USED									
	20																	
	30	Driver Rear Side Crash Info.												UOT USED				
	40																	
50	Passenger Front Side Crash Info.																	
60								NOT USED										
70																		
80	Passenger Rear Side Crash Info.												NOT USED					

[illegible]

30	Side Acc_Data_Passenger Rear #1															
40																
50																
60						SafingT	Fire_PSA	Fire_PCA	Fire_RPS	OP_High	OP_Mid	OP_Low	OP_100m	IGN_C_H	IGN_C_M	IGN_C_L
70	TTF	Vbatt	FV_PSAB	FV_PCAB	FV_RPSB	R_PSB	R_PCAB	R_RPSB	FireCNT	NC_CNT	FireLevel	SCON				
80	A_0.5m															
90																
A0																
B0	Side Acc_Data_Passenger Rear #2															
C0																
D0																
E0						SafingT	Fire_PSA	Fire_PCA	Fire_RPS	OP_High	OP_Mid	OP_Low	OP_100m	IGN_C_H	IGN_C_M	IGN_C_L
F0		Vbatt	FV_PSAB	FV_PCAB	FV_RPSB	R_PSB	R_PCAB	R_RPSB	FireCNT	NC_CNT	FireLevel	SCON				
0xA	00															
	10															
	20															
	30															
	40															
	50															
	60															
	70															
	80															
	90															
	A0															
	B0															
	C0															
	D0															
	E0															
	F0															
0xB	00															
	10															
	20															
	30															
	40															
	50															
	60															
	70															
	80															
	90															
	A0															
	B0															
	C0															
	D0															
	E0															
	F0															
0xC	00															
	10															
	20															
	30															
	40															
	50															
	60															
	70															
	80															
	90															
	A0															
	B0															
	C0															
	D0															
	E0															
	F0															
0xD	00															
	10															
	20															
	30															
	40															
	50															
	60															

