MutationOpt	FaultModel	DataItem	Span	Type	FaultClass	Min	Max	Threshold	Delta	State	Value
	TempMessage	1	1	INT	VAT	NA	NA	100	10	NA	NA
	TempMessage	1	1	INT	FVAT	NA	NA	100	10	NA	NA
	BoardStatus	1	1	DOUBLE	VOR	NA	NA	12	3	NA	NA
	BoardStatus	1	1	DOUBLE	FVOR	NA	NA	12	3	NA	NA

Voltage_Error_Absent	T	T	T	T	T	F	F	T	F	T	F	F	T	F	f	f
Temperature_Alarm_Absent	T	T	F	F	T	T	T	T	F	F	F	F	T	T	f	t
Voltage_Error_Absent	T	T	T	T	F	T	F	F	T	F	T	F	F	F	f	f
Temperature_Alarm_Absent	T	F	T	F	T	T	T	T	T	F	F	F	F	F	t	f

	TestSuite1															
	Decription	Complete suite														
		Test 1	Test2	Test3	Test4	Test5	Test6	Test7	Test8	Test9	Test10	Test11	Test12	Test13	Test14	Test15	Test16
		Exchanged data															
Message1 (BoardStatus)	voltage	12	12	12	12	12	20	20	12	20	12	20	20	12	20	20	20
Message2 (TempMessage)	temp_1	50	50	120	120	50	50	50	120	120	120	120	120	50	50	120	50
Message3 (BoardStatus)	voltage	12	12	12	12	20	12	20	20	12	20	12	20	20	12	20	20
Message4 (TempMessage)	temp_1	50	120	50	120	50	50	50	50	50	120	120	120	120	120	50	120
		Oracles															
	temperature	"==50"	"==120"	"==50"	"==120"	"==50"	"==50"	"==0"	"==120"	"==50"	"==120"	"==120"	"==0"	"==50"	"==120"	"==0"	"==0"
	temperature_alarm	"==0"	"==1"	"==0"	"==1"	"==0"	"==0"	"==0"	"==1"	"==0"	"==1"	"==1"	"==1"	"==0"	"==1"	"==0"	"==0"
	voltage_Error	"==0"	"==0"	"==0"	"==0"	"==1"	"==0"	"==1"	"==1"	"==0"	"==1"	"==0"	"==1"	"==1"	"==0"	"==1"	"==1"
		Mutants															
	MUTANT 1									FAILING_TESTS							
	voltage	12	12	12	12	12	20	20	12	20	12	20	20	12	20	20	20
	temp_1	110	120	120	120	110	110	110	120	120	120	120	120	110	110	120	110
	voltage	12	12	12	12	20	12	20	20	12	20	12	20	20	12	20	20
	temp_1	110	120	110	120	110	110	110	120	120	120	120	120	120	120	110	120
	temperature	110	120	110	120	110	110	0	120	110	120	120	0	110	120	110	0
	temperature_alarm	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0
	voltage_error	0	0	0	0	0	0	1	1	0	1	0	1	1	0	1	1
	PASS	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE
	KILLED							TRUE									