

RVMASTERLOG.EXE
SOFTWARE TEST PROCEDURES
VOL 2-2
PROGRAM LAUNCH
Ver. 1.0.0
16. May. 2017

1. Initial Installation

Step	Test	Result
	This tests the initial launch of the application after installation. The INNO Setup file must be present. There is no .stg file, no RVM Data or RVM Logs folders, and registration has not been completed.	
1	If present, delete the {Program Folder}\RVMSettings.stg file.	
2	If present, delete the {Program Folder}\RVMSetup.sup file.	
	If present, Delete the:	
	"C:\Users\Hew\AppData\Local\RVM",	—
3	"C:\Users\Hew\AppData\Local\RVM Data"; and,	
	"C:\Users\Hew\AppData\Local\ RVM Logs" folders.	
4	Launch the application.	
5	Ensure the splash screen is displayed.	_____
6	Ensure the splash screen is automatically closed after 5 seconds .	_____
7	Ensure the Nag Screen is displayed.	_____
8	Select the <Yes> button.	
9	Ensure the Nag Screen is dismissed.	_____
10	Ensure the Registration dialog box is displayed.	_____
11	Select the <Cancel> button.	
12	Ensure the Registration dialog box is dismissed .	_____
13	Ensure the KenMem Main form is displayed	_____
14	Select the File Exit menu item..	
15	Ensure the application is closed.	_____
	Ensure the:	
	"C:\Users\Hew\AppData\Local\KenMem",	_____
16	"C:\Users\Hew\AppData\Local\KenMem\KenMem Data"; and,	_____
	"C:\Users\Hew\AppData\Local\KenMem\Radio Data" folders hav been created.	_____

Step	Test	Result
17	Ensure the KenMem.stg file has been created in the Application folder.	_____
18	Ensure the KenMem.stg file contains data. The validity of the data elements will be tested in the Application Settings dialog test procedure.	_____
19		_____

Program Launch 3

Step	Test	Result
	This tests the launch of the application without the last used TMV File available. It tests that the user is notified of the error and is given the option of selecting another TMV file to enable the program to run correctly. If the user cancels the selection, a new Default.tmv file is created. The previous COM port (13) was invalid so no COM Port is configured, There is no radio connected and registration has not been completed	
1	Rename the Default.tmv file to Launch.tmv .	
2	Launch the Application.	
3	Ensure the TMV7A message " Select a .tmv file. " is displayed.	_____
4	Select the <OK> button.	
5	Ensure the Open TMV File dialogue box is displayed.	_____
6	Ensure the file Launch.tmv is visible in the TMV7Files folder.	_____
7	Select the file Launch.tmv and select <Open> .	
8	Dismiss the "No COM Port Configured message".	
9	Select COM 13 and select <OK> .	
10	Dismiss the error message.	
11	Select COM 13 and select <OK> .	

Step	Test	Result
12	Dismiss the error message.	
13	Cancel lthe TMV7A Not Registered dialogue box.	
14	Dismiss the Please Register message.	
15	Ensure the Main form is displayed.	
16	Ensure the file Launch.tmv is displayed in the Status bar.	_____
17	Close the Application.	_____