

CHIRP - Bug # 9748

Status:	Closed	Priority:	Normal
Author:	Russ Olsen	Category:	
Created:	02/11/2022	Assignee:	Jim Unroe
Updated:	02/14/2022	Due date:	
Chirp Version:	daily		
Model affected:	(All models)		
Platform:	Windows		
Subject:	Export does not work on Retevis RB 27		
Description	<p>The RB 27 driver works well except that I cannot export the data.</p> <p>When I do File -> Export, pick a file and hit Save on the dialog, I get a pop up with the following message:</p> <p>There was an error during export: Field power is not mutable on this memory</p> <p>I am seeing this behavior on the current daily build, which is 20220210.</p> <p>====</p> <p>Since I am a programmer I did a little digging around in the code. It looks like the problem is related to setting mem.immutable on or about line 560 of bf-t8.py. At least commenting out the block of code that sets mem.immutable for that various memory locations fixes export.</p>		

Associated revisions

Revision 3658:6fc2b2336b50 - 02/13/2022 09:45 pm - Jim Unroe

Address 'Export does not work for Retevis RB27' (and others)

The Export fails when the immutable list includes "power". Since the source's immutable list almost definitely does not match the latter, this patch eliminates that list and relies on set_memory() on the destination to enforce anything that should not be set.

addresses #9748

History

#1 - 02/12/2022 01:06 am - Jim Unroe

- Status changed from New to Feedback
- Assignee set to Jim Unroe

Hi Russ,

I am looking into this issue. Thanks for reporting it. I rarely have any use for CSV files so this test got missed.

It appears that there are other drivers that have the same issue when exporting to a CSV file. Once I come up with a suitable solution for this issue, I will apply the "fix" to them as well.

Jim KC9HI

#2 - 02/13/2022 09:46 pm - Jim Unroe

- Status changed from *Feedback* to *In Progress*
- Target version set to *chirp-daily*

After consulting with Dan, I am now working on a patch.

Jim KC9HI

#3 - 02/13/2022 09:48 pm - Jim Unroe

- Status changed from *In Progress* to *Resolved*
- % Done changed from 0 to 100

A patch has been submitted. The fix will be in the next CHIRP daily build following approval.

Jim KC9HI

#4 - 02/14/2022 12:45 pm - Jim Unroe

- Status changed from *Resolved* to *Closed*

The fix is in today's CHIRP daily build.

Jim KC9HI

Files

Retevis_RB27_20220211.img	4.2 kB	02/11/2022	Russ Olsen
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