CHIRP - Bug # 8203

Status:	Closed	**Priority:**	Normal
Author:	Young G	**Category:**	
Created:	08/25/2020	**Assignee:**	Jim Unroe
Updated:	08/26/2020	**Due date:**	
Chirp Version:	daily		
Model affected:	Baofeng GT-3WP		
Platform:	All		
Subject:	Baofeng GT-3WP Channel Name Limited to 6 Characters		
Description			

When using Chirp to program Baofeng GT-3WP, the name for the channel is limited to 6 characters while the radio supports 7 characters. This is caused by the incorrect assignment of class variable "LENGTH_NAME" in "chirp/drivers/baofeng_wp970i.py". Simply adding "LENGTH_NAME = 7" in the "GT3WP" class in "chirp/drivers/baofeng_wp970i.py" (after line 899) fixed this problem. The result works well with GT-3WP radio.

Associated revisions

Revision 3401:da00bc273e5f - 08/26/2020 09:21 pm - Jim Unroe

[GT-3WP] Add support for 7-character channel names

This patch adds support for 7-character channel names to the Baofeng GT-3WP.

related to issue #8203

History

#1 - 08/26/2020 01:55 pm - Jim Unroe

- Assignee set to Jim Unroe

- Target version set to chirp-daily

Hi Young,

Not all models support 7 characters so 6 is the default assignment until known otherwise. If the default is set to 7, then those with a radio that will only support 6 characters complain that they programmed 7 characters and only 6 showed up. So it has to be set on a per-model basis as the correct number of characters is discovered. Thanks for reporting this.

Just add...

LENGTH_NAME = 7

...under...

MODEL = "GT-3WP"

...(similar to how it is done for the UV-9R lower at the end of the driver code) until I can get a patch submitted and approved.

Jim KC9HI

#2 - 08/26/2020 05:15 pm - Jim Unroe

- Status changed from New to In Progress

- % Done changed from 0 to 100

Patch submitted.

Jim KC9HI

#3 - 08/26/2020 07:03 pm - Jim Unroe

- Status changed from In Progress to Closed

Patch accepted. Support will be in the next CHIRP Daily Build

Jim KC9HI