

CHIRP - Bug # 7691

Status:	Closed	Priority:	Normal
Author:	Rick Z	Category:	
Created:	03/10/2020	Assignee:	
Updated:	10/04/2020	Due date:	
Chirp Version:	daily		
Model affected:	Baofeng UV-82C		
Platform:	Windows		
Subject:	Problem programming Baofeng UV82C		
Description			
<p>I'm programming a repeater for a tone mode where both the transmit and receive tones are the same. I enter "Cross" and the "Tone" and "ToneSql" (146.2). When I "Upload to Radio" all appears correct. If I "Download from radio", I find that the tone mode is changed to "TSQL" and the "Tone" is blank while the "ToneSql" is 146.2. I don't get a reply from the repeater when I test this programming.</p> <p>On much older versions of CHIRP, I was able to program the repeater to "Cross" not "TSQL" in the case where both tones are the same. With the older version, I was able to get a reply from the repeater.</p> <p>What's up????</p> <p>Rick</p>			

History

#1 - 03/28/2020 08:32 am - Jim Unroe

- Status changed from New to Feedback

Hi Rick,

CHIRP is changing it because Tone Mode = TSQL and ToneSql = 146.1 is the correct way to program a channel with RX and TX using the same CTCSS tone. The only reason you would use Tone Mode = Cross and Cross Mode = Tone->Tone is when you want RX and TX to use CTCSS but the CTCSS tone for each is different. See either one of the guides linked to [here](#) (6.1 and 6.2).

Jim KC9HI

#2 - 10/04/2020 12:39 pm - Bernhard Hailer

- Status changed from Feedback to Closed

- Model affected changed from UV82C to Baofeng UV-82C

Answer provided.