

Page 4 Morse Code Practice Log

Practice from Jan. 15, 2024 to Jan 2, 2025

A No-Code Ham, Working to be a Know-Code Ham.

One day I will trade CW Progress Logs for a [QSO Log](#).

[My LICW Page 1 Morse Study Code History](#) - Dec, 13 2019 - May 16, 2023 - Gdoc

[My Page 2 Morse Code Study History](#) - May 28, 2023 - Sept. 9, 2023 - Gdoc

[My Page 4 Morse Code Study History](#) - Jan. 15, 2024 to present - Gdoc

[My Page 5 Morse Code Study History](#) - Jan. 15, 2025 to Present

[My General Ham Radio History](#) - Gdoc

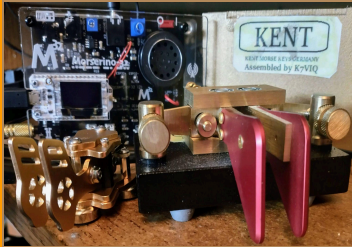
[My Morse Code Summary of CW Skills](#) and the challenges of me learning. - Gdoc

[My Morserino 32 Oscillator Kit Progress on](#) - Family webpage

[Detailed Morserino Assembly & My Build Progress](#) - Gdoc

[K7VIQ's CW QSO Protocol in Detail](#) - Gdoc

Created a document on: [Paul's Memory and Learning Morse Code](#)



[Morserino Groups.io](#)



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STUDY CHART 4 MY CW PROGRESS LOG

Posts after Jan. 15, 2024 to present

Summation Post:

[5/27/2024 ~ 12/7 My Comfy Rate ~ 12/8 More Concentrate ~ 12/9 Major Annihilate](#)

~ Practice Rating 1-10

1-Bad, 2-Eh, 3-OK, 4-Fair, 5-Fine, 6-Well, 7-Good, 8-Great, 9-Awesome, 10-Stupendous.

Study practice ratings are estimated ratings on how hard it was and I felt I did overall at the time on QSO and not based on the amount of correct work. My goal is 12/8 as in LICW BC1 **but** with all characters and protosigns. [LICW now teaches at 12/8 in BC1, 12/10 in BC2, and 12/12 in BC3.](#)

Date Time Notable Posts 2024	Chr/ Farnsworth Practice time	Study Source	Comments:
			I am currently using Morse Code World to receive, and a new Morserino I assembled to send. I almost always practice using head copy and do not write anything down as I know when I get a chr right or have to skip a character I do not recognize in a timely fashion. In an actual QSO I would take needed notes but for everyday practice this is not practicable. Paul's Memory and Learning Morse Code.doc
	12/5 WPM 7:05 Minutes	MCW-QSO 12/5 WPM, Sent random QSO 12 WPM.	LICW Beginner Carousel 1 starts at 12/8. 12/8 Farnsworth is a bit fast so I tried 12/5 and did OK
	12/5 WPM 7 Minutes	MCW-QSO 12/5 WPM, Sent random QSO 12 WPM.	Did 7-Good , Slowed down from 16/6 to 12/x to work towards the updated Thursday Beginners Carousel 1 - Zoom A class at 1 pm that starts at 12/8.
	12/6 WPM 6 Minutes	MCW-QSO 12/6WPM, Sent random QSO 12 WPM.	Did 8-Great , I hope to increase the Farnsworth number to decrease the spacing to get to 12/8. No MCW-QSO Same QSO worked until page accidentally refreshed.
	12 WPM 10 Minutes	Sent random QSO 12 WPM.	Did 5-Fine , WiFi offline so could not use MCW-QSO .
	12/7 3:30M	MCW-QSO 12/7 WPM	3-OK 12/7 took a lot of concentration but I probably got 55% correct.
	12/7 1:33M	MCW-QSO 12/7 WPM	2-Eh , Missed over half at 12/7 wpm.
	12/6 1:46M	MCW-QSO 12/6 WPM	3-OK 12/6 probably got 60% correct.
	12/6 1:41M	MCW-QSO 12/6 WPM	4-Fair , 12/6 probably got 80% correct.
	12/6 2:29M	MCW-QSO 12/6 WPM	3-OK 12/6 probably got 50% correct.
	12/8 40 min 12/6-7 15 min 2: 38 m	LICW B1 - 1pm class 12/8 WPM MCW-QSO 12/6-7 WPM MCW-QSO 12/7 WPM	6-Well , 12/8 WPM probably got 55% correct. 7=Good , 12/6-7 probably got 80% correct. 2-Eh , I missed a lot. probably got 30% correct.
	2:40M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct.
	2:20M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 50% correct.
	2:40M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 70% correct. I am on the road to get 12/8.
	1:55M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 70% correct.

1/29 12/8
WPM

2/4 12/7 WPM

2:08M	MCW-QSO 12/8 WPM	8-Great , Instead of just guessing based on how I felt I did this during my head copy I had Bard do Out of 66 chr I missed 6 chr and that comes to 92% correct of the chr's in this QSO. I need work on and the letter J.
2:09 M 1:41 M	MCW-QSO 12/8 WPM MCW-QSO 12/8WPM	5-Fine , About 60%. Seemed a bit fast 1-Bad , Missed most of it, About 30-40%. Guess I wore my brain out. A normal thing when I push
2:11 M	MCW-QSO 12/8 WPM	1-Bad , Missed most of it, About 30-40%. Lost track a lot.
1:38 M	MCW-QSO 12/8 WPM	2-Eh , About 30-40%. Lost track a lot. I skipped three days because of a cold.
2:12 M	MCW-QSO 12/8 WPM	2-Eh , About 40%. Lost track a lot.
2:21 M	MCW-QSO 12/8 WPM	2-Eh , About 40%. It took a lot of concentration. Lost track a lot.
1:55 M	MCW-QSO 12/8 WPM	1-Bad , Missed a lot of it, About 30-40%. Lost track a lot.
5:00 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 50% correct.
1:21 M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 90% correct. Amazing how just a little more spacing and a short QSO he
1:47 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 50% correct.
2:03 M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 90% correct.
5 Min	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 80% correct. With concentration.
2:01 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 70% correct.
1:11 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 75% correct.
1:11 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 95% correct. A different one at the same length.
2:45 m	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 70% correct.
3:16 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 70% correct.
6:33 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct. Very long for my brain.
1M and 33 S.	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 50% correct.
4:54 M	MCW-QSO 12/7 WPM	3-OK , 12/7 probably got 40% correct.
3:07 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 50% correct.
3:41 M	MCW-QSO 12/7 WPM	3-OK , 12/7 probably got 40% correct.
2:36 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct.
2:33 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct. Harder struggle with second QSO.
Class 1/2hr	Mixed	I attended the last ½ hr. of Thursday Beginners Carousel 1 - Zoom A class at 1 pm
3:24 M	MCW-QSO 12/7 WPM	7-Good , 12/6-7 probably got 80% correct.
1:28 M	MCW-QSO 112/7 WPM	4-Fair , 12/7 probably got 60% correct.
2:21 M	MCW-QSO 112/7 WPM	4-Fair , 12/7 probably got 60% correct.
3:20 M	MCW-QSO 12/7 WPM	3-OK , 12/7 probably got 40% correct.
1:27 M	MCW-QSO 12/7 WPM	1-Bad , 12/7 probably got 20% correct. Was short but still seems to be pushing myself too often.
3:00 M	MCW-QSO 12/7 WPM	9-Awesome , Took a lot of brain power and got lost a couple times but got around 90% this evenin
2:17 M	MCW-QSO 12/7 WPM	9-Awesome , It took some general concentration and got around 90% this evening.
eve	Sent random QSO 12 WPM.	Used Morserino to send Rnd sentences.
2:13 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct.
2:55 M	MCW-QSO 12/7 WPM	7-Good , 12/7 probably got 80% correct. It took real concentration.

3/3 12/8 WPM

	5:50 M	MCW-QSO 12/7 WPM	8-Great , 12/7 probably got 80% correct. It went a bit easier than earlier.
	1:51 M	MCW-QSO 12/7 WPM	8-Great , 12/7 probably got 80% correct. It went the same as earlier.
	4:37 M	MCW-QSO 12/7 WPM	8-Great , 12/7 probably got 80% correct. It went a bit easier than before but still takes concentration
	eve	Sent random QSO 12 WPM.	Used Morserino to send Rnd sentences.
	1:41 M	MCW-QSO 12/7 WPM	3-OK , 12/7 probably got 40% correct. Attended Thursday Beginners Carousel 1 - Zoom A class
	5:02 M	MCW-QSO 12/7 WPM	7-Good , 12/7 probably got 80% correct. I've been very tired. It took concentration.
	3 M	MCW-QSO 12/7 WPM	7-Good , 12/7 probably got 80% correct. Normal concentration.
	5 M	12 wpm	Used Morserino to send Rnd QSO.
	2:22 M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 60% correct.
	1:57 M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 60% correct.
	3:24 M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 60% correct.
	1:44 M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 60% correct.
	1:29 M	MCW-QSO 12/7 WPM	4-Fine , 12/7 probably got 50% correct.
	2:36 M	MCW-QSO 12/7 WPM	5-Fine , 12/7 probably got 60% correct.
	2:25 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct. It took a lot of concentration.
	1:50 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct. It took a lot of concentration.
	1:13 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct. It took a lot of concentration.
	1:26 M	MCW-QSO 12/7 WPM	4-Fair , 12/7 probably got 60% correct. It took a lot of concentration. MCW now has annoying pop
	12 m	LICW Practice Page All chr's	4-Fair , 12/7 probably got 60% correct. It took a lot of concentration for a long time.
	7:28 m 12/8	LICW Practice Page All chr's	7-Good , 3:50p, 12/8 probably got 90% correct. Words
	? 12/8	LICW Practice Page QSO Prosign	7-Good , 12/8 probably got 80% correct. Pro-sign phrase QSO abbreviations.
	45 M 12/8+	Attended "Open Practice"	Attended "Open Practice - Zoom D Open session (no instructor) to practice copy and send in a relaxed atmosphere. Structure and content is completely up to the attendees." Listened and while she made explained why I can't send when Kathy is watching TV.
	5:22 m	LICW Practice Page QSO Prosign	7-Good , 12/8 probably got 80% correct. Pro-sign phrase QSO abbreviations.
	5:30 m	LICW Practice Page QSO Prosign	7-Good , 12/8 probably got 80% correct. Pro-sign phrase QSO abbreviations. Ordered a 12v LZSG 4 chan. Ultra Low-Noise stereo Mini Audio Mixer for Sub-Mixing. 4 Input Independent Control
	3:09 m	MCW-QSO 12/8 WPM	7-Good , 12/8 probably got 80% correct. 3/5 Brain toasted from AM & PM service so no practice.
	1:31 m	MCW-QSO 12/8 WPM	2-Eh , About 60%. Got lost a lot. Missed a lot of head copy.
	4:04 m	MCW-QSO 12/8 WPM	3-OK , About 60%. Got lost several times. Missed a lot of head copy.
	2:18 m	MCW-QSO 12/8 WPM	3-OK , About 60%. Got lost several times. Missed a lot of head copy. Noticing regression at 12/8
	2:22 m	MCW-QSO 12/8 WPM	3-OK , About 60%. Got lost several times. Missed a lot of head copy. Did not do well on numbers
	2:35 m	MCW-QSO 12/8 WPM	7-Good , 12/8 probably got 80% correct. I did good. head copy name.
	2:33 m	MCW-QSO 12/8 WPM	3-OK , About 60%. Got lost several times.
	3:15 m	MCW-QSO 12/8 WPM	4-Fair , 12/8 probably got 70% correct.
	2:25 m	MCW-QSO 12/8 WPM	4-Fair , About 60% correct. 3/9 was a busy Theo day Morning & Afternoon brain was toast all day
n	1:55 hr 115 mins	Beginners Carousel 2 and BC Guided Practice - Zoom C	Instructor: Don KC0DWZ. Room: Zoom C . Probably got 70% correct overall. Most was at 12wpm. 27wpm with very little spacing.
	1:06 m	MCW-QSO 12/8 WPM	4-Fair , 12/8 probably got 50% correct. Not really good but my brain had a real workout earlier.
	2:32 m	MCW-QSO 12/8 WPM	7-Good , 12/8 probably got 80% correct

11:06 a
3/18
3:00 pm

3/25 12/8
WPM

3/28 12/8

8

8

8

8

8

4/4 12/8

8

8

	3:24mm	MCW-QSO 12/8 WPM	3-OK , About 60%. Got lost several times. I really wonder if I will ever be able to Morse code pra
	3:02 m	MCW-QSO 12/8 WPM	4-Fair , 12/8 probably got 70% correct.
	1:35 m	MCW-QSO 12/8 WPM	4-Fair , 12/8 probably got 70% correct.
	2:53 m	MCW-QSO 12/8 WPM	4-Fair , 12/8 probably got 70% correct.
	1:11 m 2:13 m	MCW-QSO 12/8 WPM	7-Good , 12/8 probably got 80% correct. Used Morserino to send A Lot of Rand QSO sentences at 7-Good , 12/8 probably got 80% correct but with more difficulty. My brain is worked out.
	3:37 m BC 2 class 2:30 m	MCW-QSO 12/8 WPM BC 2 class 3:00 pm 12/10 MCW-QSO 12/8 WPM	8-Great , 12/8 probably got 90% correct. I would have understood the message if I was writing it do I attended B2 class at 2pm but in the second half they did 12/10 which is much too fast for me. 7-Good , 12/8 probably got 80% correct. Doing better sometimes at doing more without brain frying
	2:05 m	MCW-QSO 12/8 WPM	3-OK , 12/8 About 40%. Got lost several times. Used Morserino to send Rand QSO sentences at 12 WPM
	4 min		Used Morserino to send Rand QSO sentences at 12 WPM
	5 min 1:44 m	Morserino at 12 WPM MCW-QSO 12/8 WPM	Used Morserino to send Rand QSO sentences at 12 WPM 3-OK , About 60%. Got lost several times.
	1:20 m 2:20 m 1:31 m 2:10 m	MCW-QSO 12/8 WPM Tuned into the Utah SDR and heard a Brother ask if freq open Rendezvous net but nothing else. I heard other hams & net but not the Bros on wy IC7300 when I tried.	3-OK , 12/8 About 60%. Missed several. 6-Well , 12/8 probably got 70% correct. My brain is seriously inconsistent in between practice QSO 7-Good , 12/8 probably got 80% correct. But at least I am fighting 12/8 6-Well , 12/8 probably got 70% correct. Doing better sometimes at doing more often without brain f
	3:07 m	MCW-QSO 12/8 WPM	3-OK , About 50%. 1:22pm, Got lost many times due to needing more Farnsworth processing time chars than 12/8 during this session. It does get discouraging, but my brain is not consistent in its a have done much better with less effort.
	1:44 m 4:36 m 1:33 m	MCW-QSO 12/8 WPM Created Paul's Memory and Learning Morse Code	2-Eh , 12/8 About 60%. Missed a lot. Still trying despite doing badly lately. 2-Eh , About 50%. Got lost many times. My brain is not consistent in its abilities. Needed spacing. 3-OK , 12/8 About 60%. Missed several and most numbers. Want to do better at 12/8
	2:24 m 3:23 m 1:39 m 88chr 1:55 m 05% 1:55 m 20% 2:52 m 6:xx m	MCW-QSO 12/8 WPM Sent random QSO 12 WPM.	6-Well , 12/8 probably got 70%. Did ok and did not get completely lost despite the farnsworth rushin 6-Well , 12/8 probably got 70%. Did ok and did not get really lost, just missed some. 6-Well , 87.80% . By headcopy as I do, I missed the Call, Loc and Op. Got RST. Got the intro to e 1-Bad , I tried writing QSO down but the distraction kept me from identifying the chars so I could no 2-Eh , About 20%. Repeated the same QSO later by headcopy and did not do much better. So my 5-Fine , Maybe 50%. Pretty rough. All I can do is keep at it. At least I am using my brain even if not 5-Fine , Did a 1/2 dozen QSO's one after the other that I did not record.
	Send/Rcv several times for several minutes.	MCW-QSO 12/8 WPM Sent random QSO's 12 WPM	I practiced listening to QSO's one after the other that I did not record. Used Morserino to send several Rand QSO sentences at 12 WPM Overall, personal feelings aside, I do 7-Good , and get 60-80% depending on my; Brain speed recall, Concentration ability, Tiredness and Pain level. All I can do is keep at it. At least I am using my brain even if it is not always productive.
	Sent several	Sent random QSO's 12 WPM	Used Morserino to send several Rand QSO sentences at 12 WPM
	Some QSOs at x minutes each.	MCW-QSO 12/8 WPM Sent random QSO's 12 WPM	I did 7-Good . practice listening to a few QSO's. Fairly 7-Good , on Morserino at sending several random QSO sentences at 12 WPM. Just rating generally how I did, not every QSO as I am able to increase to do more . Maybe I will practice more if I don't continue to rate every QSO.
	Tx/Rcv QSOs	MCW-QSO's , Tx QSO's	Forget to enter.
	Tx/Rcv QSOs	MCW-QSO's , Tx QSO's	7-Good , I practiced listening to 2 QSO's . Fairly 7-Good on Morserino at sending several random QSO sentences at 12 WPM.
	Tx/Rcv QSOs	MCW-QSO's , Tx QSO's	7-Good , I practiced listening to 2 QSO's .
		QSO w/ QRM on YT , MCW-QSO's , Send QSO's	I listened to QSO w/ QRM on YT at ½ speed & did 4-Fair and caught several chars declining over t brain tired. Good on several MCW-QSO's .
	Rcv QSOs	MCW-QSO's , Send a QSO	Doing Good 70-80% at doing several MCW-QSO's some days without brain frying so fast lets me practice more times. I did many(8+) today and errors increased so I took a break and then did more off and on during the day.
	Rcv QSOs	MCW-QSO's ,	Good 70-80% first QSO 4:13M brain stress started 3 Min in. Some in 2nd & 3rd.
	Rcv QSOs	MCW-QSO's ,	Good 70-80%

8	Rcv QSOs	MCW-QSO's, 90%-Awesome	90%-Awesome , An easy QSO K7VIQ de IW6NCC <BT> tnx qso dr Paul ur rst is 599 599 <BT> in Berlin <BT> name is gary gary K7VIQ de IW6NCC <BK> Caught this QSO in head. The I missed was Berlin but if I was writing it down I likely would have got all of this becomes consistent so I can decrease Farnsworth.	
	Rcv QSOs	MCW-QSO's, Good	I did good 80% but not as easily.	
9	Rcv QSOs	MCW-QSO's, Good	Good but missed several do to brain overload. 80% 12/9.	
8	Rcv QSOs	MCW-QSO's, Eh at 12/9, and Well at 12/8.	I tried another 2nd QSO at 12/9 time after a break & did not do well at all but Eh , I missed a lot, pr 30% correct. Did the same QSO again on 12/8 and did not do good but I did 6-Well . Again before	Eh
	Rcv QSOs	Several MCW-QSO's	6-Well I wonder how may slow learner Hams continue to try as many decades to learn as I have	
8	Rcv QSOs	Several MCW-QSO's	6-Well that being said, how long will I continue to try. Is there a point to let go? Tried 9/12 but not	well or good.
8	Rcv QSOs	Several MCW-QSO's	5-Fine to 6-Well I have learned code but not learned to a point to be practical on the air.	
8	Rcv QSO	MCW-QSO	5-Fine to 6-Well It is very tiring, but nevertheless it still has to be good for my brain.	
8	Rcv QSO	MCW-QSO	6-Well 4x QSO's	
8	Rcv QSO	MCW-QSO	6-Well 2x, Sent Rnd QSO Good	
8	Rcv QSO	MCW-QSO	6-Well 2x, Sent Rnd QSO Good Been forgetting to record. Went back back and caught t	
8	Rcv QSO	MCW-QSO	6-Well 3x	
8	Rcv QSO	MCW-QSO	6-Well 3x	
8	Rcv QSO	MCW-QSO	6-Well 4x	
8	Rcv QSO	MCW-QSO around 90%	8-Great 1x around 90% on a short QSO 1x, I have noticed the pattern over a long period of time th off I often do better especially if the QSO is short. A habit that would not lead to improvement.	
8	Rcv QSO	MCW-QSO	2-Eh 1x Missed a lot. TV sound was on. It was hard to concentrate.	
8	Rcv QSO	MCW-QSO, Sent Rnd QSO	2-Eh 1x Missed a lot. Missed a LOT. Sent Rnd QSO 8-Great Sent well with improved word spacin	
8	Rcv QSO	MCW-QSO	6-Well 1x did better this time.	
8	Rcv QSO	MCW-QSO	6-Well 1x, 5-Fine 1x, 4-Fair 1x	
8	Rcv QSO	MCW-QSO	4-Fair 2x,	
8	Rcv QSO	MCW-QSO	2-Eh 2x Missed a lot.	
8	Rcv QSO	MCW-QSO	8-Great , 1x Got like 80% . I wish I was consistent though. 2-Eh 1x Missed a lot.	
8	Rcv QSO	MCW-QSO	2-Eh 1x Missed a lot.	
8 WPM	Rcv QSO	MCW-QSO	8-Great , 2x Got like 80% on a 1 line QSO and a 2 liner . I wish I was more consistent at this. 7-Good , 1x on a 2 line QSO, 2-Eh 1x Brain done. I missed a lot on a 1 line QSO.	
	Rcv QSO	MCW-QSO	7-Good , 1x on a 1+ and a 3 line QSO. I look forward to not having to concentrate so hard to do good on QSO practice. It's hard on the brain to continuously concentrate without tiring, but I can usually do a couple QSO's and push for more as my brain shuts down.	do good on
8	Rcv QSO	MCW-QSO	7-Good 2x,	
8	Rcv QSO	MCW-QSO	7-Good 1x. Obviously it has been a while, but doing Good was not that hard.	
8	Rcv QSO	MCW-QSO	7-Good 1x. I missed a day, but I did Good and it was not that hard. Got 90%. I want to try t spacing more.	
9 WPM	Rcv QSO	MCW-QSO	1-Bad 1x , Horrible, I could easily tell the spacing was decreased. All ran together. Does not look like I will be able to move past 12/8 as my learning limit. I can still practice at 12/7 - 12/8 for fun when I want to. Unfortunately, 12/7 - 12/8 does not get me on the air, and it makes me a perpetual student.	Does not look like
			Tried 12/9 again and it was discouraging. If I am a perpetual student should I bother keeping track day I break a new barrier? 12/7 - 12/8 seems more my speed.	

5/27/2024 ~ 12/7 My Comfy Rate ~ 12/8 More Concentrate ~ 12/9 Major Annihilate ~

Watched: [How To Learn Morse Code With The Long Island CW Club!](#) I am still at 12/7 more comfortably and 12/8 with concentration for practicing and 12/9 above my brain grade and have not been able to wean myself off the Farnsworth milk. After years of practice, I still need that space to reset my brain, even at that, after just a couple practice QSO's my brain still goes to mush and I need to let it rest before I can practice more. Discouraging and I have slowed down on practice, but it is hard giving up, even if all I can ever be is a perpetual student, it is still fun to practice at least at 12/7. I was OK in the original Beginners 1. I was never able to keep up in Beginners 2 as they sped things up there. I did at one point do up to 20/7-8 with difficulty. I later slowed down to 12/7-8 on purpose in an effort to see if I could decrease spacing as I wanted to join in on the new Carousel 2 but they do not use Farnsworth spacing so I quickly got lost. I have fun practicing anyway on my own, but I do check in on the club from time to time.

7	Rcv QSO	MCW-QSO	Not recording every practice. Overall doing 7-Good , 1x on a 2 line QSO,
7	Rcv QSO	MCW-QSO	Did pretty good 7-Good , Do good practicing slower and getting more out of it, and not necessarily
7	Rcv QSO	MCW-QSO	Did good 7-Good or even 7.5 , Do better practicing slower and getting more out of practice, and no every day.
7	Rcv QSO	MCW-QSO	8-Great Got it all on a short QSO and did very 7-Good the second time on another 2 line QSO.
7	Rcv QSO	MCW-QSO	Did pretty good 7-Good
	Rcv QSO	Received MCW-QSO 12/7	Wow, it has been a while since my last report. I have been for some time doing 12/7 to more close LICW is doing in hopes of joining them. I need to get to 12/10 to join them in the second half of the Carousel. I am doing well but 12/8 is still a bit much. At 12/7 I do some by head copy and would do hand copying.
	Rcv QSO	Received MCW-QSO 12/8	Did both. Did well especially a short 12/8 as I got all but name & Country by head, if written I would. Trying to sneak up on 12/8 as supposedly they do 12/8 in Beginners 1 class although, I have noticed Farnsworth getting rather fast in the second half of class during all chr practice.
	Rcv QSO	Received 12/8. Pushed 12/9. And I attended Both BC1 and BC2 LICW classes.	I attended a Monday 7/22 BC1 8am(my time) and a BC2 9am class as I am sufficient enough as 12/8 class. I do not get much practice in BC1 as the first half is learning the first 18 chr's. BC2 class pushed 12/10 . I then practiced QSO's on my own. The instructor of BC2 said when I get to 12/10 I will find slow code on the air with. On my own I pushed 12/9 but it is just a step too fast and I missed a whole lot of the Chr's, but I tried times. I also tried pushing to 12/10 but it was a blur. I need to practice more at 12/8 and get better can push on to 12/9 . I have made progress though at decreasing Farns spacing over time from x6 slowing the chr. However what I am doing is trading Farns spacing to decrease Chr timing giving more process the code. I do my most accurate practice at 12/7 getting much more out of the QSO's.
	Rcv QSO	Received MCW-QSO 12/7	Doing better at getting a bit of head copy out of 12/7 . It's rather cool to recognize sometimes not only common QSO prosigns(I still mess up on them): DE, ANT, TNX, UR . I look forward to it being more consistent.
	Rcv QSO	Received MCW-QSO 12/8	Still practicing 12/8 . If on the air with distraction I would do 12/7 but for practice i have been doing 12/8
	Rcv QSO	Received MCW-QSO 12/8-10 and MC News 12/9-11	I had a very good code day. I hope to do it again. Attended "LICW Essential Operating Subjects am" and told about site Morse Code News headings in Morse code with Farnsworth and did 12/9-11
10/7/24	Rcv QSO	Received MCW-QSO 12/8	I have been practicing at 12/8 and listening to the "Radio Ham Duo" on YT and getting some of it slow .75 speed and sometimes their normal.
	FUN WITH MORSE CODE	10+ wpm good spacing.	FUN WITH MORSE CODE 10/17/2024 -Thur 8:30pm - 28.450MHz CW Was fun listening and head copied letters well. Did not write down to copy sentences.
	Rcv QSO	Received MCW-QSO 12/8	Got my built QRP Labs QMX+ radio and began setting it up. Plan on setting it up with a coax and EFHW on the porch.
	Rcv QSO	Received MCW-QSO 12/8	I found I need a couple SMA to BNC to use Nano VNA to match the QRP Guys home antenna I as the LICW build. A ham Al Szymanski K7AOZ from Keizer, OR - CN84lx - just north of Salem, OR answered by email PM my QRP PNW post.
	Rcv QSO	From VRC Fun w/ Code net	VRC Fun With Code net , Photo of CW net practice copy
	Rcv QSO	Received MCW-QSO 12/8	Since I do not have a tuner, I need to figure out the Nano VNA to match my EFHW antennas up so each at home and mobile on my QMX+. I have found it very confusing. I have been contemplating with this somehow. Not a convenient thing to do.
	Rcv QSO	Received MCW-QSO 12/9	On both days I upped the spacing a bit as it has been a bit easier lately.
	Rcv QSO	Received MCW-QSO 12/9	I had fun listening to VRC Fun with Morse Code . Caught many letters but no words. I did catch an on some of the letter groups from some.

you do decide to give it another shot, we'll give you all the support you need. Thanks for watching my videos, and thanks for the comments! Evan K2EJT”

This led me to do some practice and so I created this new page 4 to also be posted at our family website [2024 CW Study History](#)

LINKS

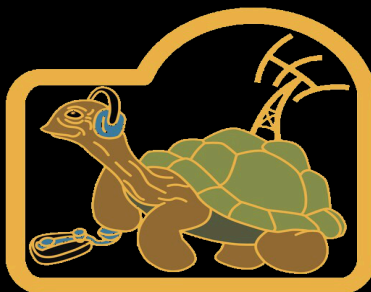
[My LICW Page 1 Morse Study Code History](#) - Dec, 13 2019 - May 16, 2023 - Gdoc

[My Page 2 Morse Code Study History](#) - May 28, 2023 - Sept. 9, 2023. - Gdoc

[My Page 3 Morse Code Study History](#) - Sept. 9, 2023 to Nov. 11, 2023 - Gdoc

[My General Ham Radio History](#) - Gdoc

[K7VIQ's CW QSO Protocol in Detail](#) - Gdoc



A tortoise tapping Morse code quick,
Can learn faster than my brain can click.
Paul and The Bard.

~ ~ LINKS ~ ~

[QRZ K7VIQ](#)

QRZ is a shorthand code that means "Who is Calling me?". It was used when radio telegraphy was common and is still used today. Voice operators use it during contests or when they don't hear the complete call.

[K7VIQ's CW QSO Protocol in Detail](#)

[My General Ham Radio History](#)

My life and I got started Ham Radio

[Paul's Memory and Learning Morse Code](#)

to write down my memory issues I have dealt with during my life, and how it relates to me learning Morse Code.

[More at our Family Webpage](#)

- [Allens.Place/Paul-and-Kathy/Us2Hams/CW-and-My-Keys](#)
 - Has more of our equipment CW history

- [K7VIQ CW and Keys, Oscillators & Clubs](#)
 - Morse code area at our family web page.
 - [Paul's Memory and Learning Morse Code](#)
 - I decided to write down my memory issues I have dealt with during my life, and how it relates to me learning Morse
 - [Allens Place/Paul and Kathy/Us2Hams/Long-Island-CW-Club](#)
 - Information specifically for LICW
-

[Morserino Groups.io public](#)

is a user forum for the Morserino-32 morse code machine. Discuss issues with building it, software problems, or user experience. You can also discuss how best to use the Morserino for beginners in Morse code, or how to use it in order to improve your efficiency and speed.

[My Detailed Morserino Assembly & My Build Progress .doc](#)

- [My Edited M32 User-Manual v5 .doc](#)

[My Detailed Morserino Assembly Instructions Doc](#)

Modified kit instructions for more clarity and detailed updates on my progress.

[My Morserino 32 Oscillator Progress Webpage](#)

Shows basic progress without extensive or detailed updates.

[Morserino CW Trainer](#)

Compare the characters received from [Morserino32](#) in "CW Generator" mode with the decoded text you entered. Compare the text you keyed on the Morserino in "CW Keyer" mode with the text you want to key. Compare the abbreviations in "Echo Trainer" mode showing the meaning of the abbreviations you keyed correctly. [w/beta](#): Train QSOs: key your QSOs and a bot will answer.

[Using Morse QSO bot](#)

Gateway between users of the [Morserino-32](#) and a group of fictitious ham radio operators (vHams) that are happy to have conversations (QSOs) with humans.

[Passcode challenge](#)

March 3, 2021 - I've added a small feature to give regular users a bit of a challenge to aim at. Each vHam has one of seven passcodes (currently there are 35 vHams). When you get to the last stage of the QSO (Call, RST, Name, QTH, Rig, Ant, Power, Weather all sent), the vHam will give you its passcode. The challenge is to collect all seven passcodes. When this gets more popular, I'll have to change them more regularly, but, currently, I'll change them to a new set at the start of each calendar month.

- [VBand - Ham Radio Solutions](#)

This project was created by two friends who wanted to (re)learn CW, but didn't regularly have great propagation between them to practice. They were a bit embarrassed to get on the air at their current skill level. While it allows code to be sent with a keyboard as either a single key, it really shines using the USB paddle interface available in the Store tab.

The goal was to make a fun way to practice sending and receiving CW with a buddy, without worrying about a radio, an antenna, and propagation, or RF noise.

It can be used with [USB Paddle Interface Dongles](#), [CW Hotline](#) with either LICW or Morserino.

~ ~ LICW Links ~ ~

[LICW Calendar - Weekly Classes & Events View](#)

at time are classes going on at LICW each week in my time zone?

[Groups.io LongIsland CW Club](#)

The Long Island CW Club has been formed to teach Morse Code to those who want to learn and to further the capabilities of those who want to better their sending and receiving skills. More info can be found at: www.LongIslandCWClub.org

[VBand - Ham Radio Solutions](#)

This project was created by two friends who wanted to (re)learn CW, but didn't regularly have great propagation between them to practice. They were a bit embarrassed to get on the air at their current skill level. While it allows code to be sent with a keyboard as either a left or right key, it really shines using the USB paddle interface available in the Store tab. The goal was to make a fun way to practice sending and receiving CW with a buddy, without worrying about a radio, an antenna, and poor propagation, or RF noise.

[World Clock - Personalized](#)

Time zones for New York, LongIsland, Germany, Thessaloniki Greece time zones.

73 is an old telegraph code that means "best regards". 88 means "hugs and kisses". 72 is the QRP version of 73. 72 has been used since the late 1980s as a way some operators identify that they're running QRP or low power (generally 5 watts or less).

Nice to learn to make an abode in the brain, for the code to sustain. - Paul

2 Cor 8:12 *"For if the readiness is there first, When the desire is there first it is especially acceptable according to what a person has, it's easier to accept a person's abilities according to one can do not according to what a person does not have." and not judged for what one can't yet do. So just do your best.*