STATE DIAGRAM

DOT

SENDER

DASH

RECEIVER

DECODE MORSE CODES

DISPLAY CHARACTERS (RECEIVER)

If > 0ms and <280ms print(" .")

Loop back for another input

Button A pressed

Radio = 1

Button B is pressed

Radio = 3

Decoded when function call

If > 280ms and < 800ms print("_")

Loop back for another input

Button A pressed

Radio = 2

Button A is pressed

Reset after displaying

LAM HA 19035157