TX\_CLK and RX\_CLK signal similarly.

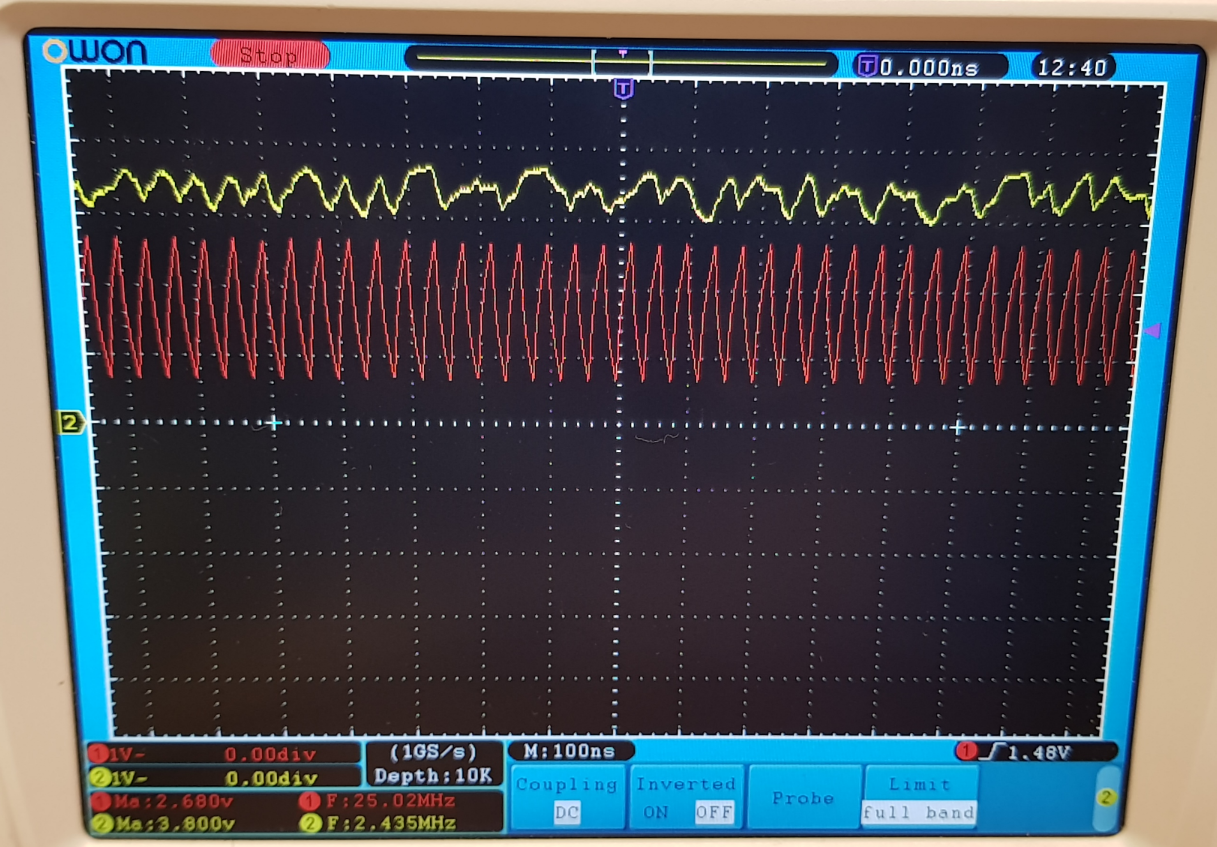
1. TX\_CLK has a constant frequency of 2.5MHz when NO ethernet cable is connected.



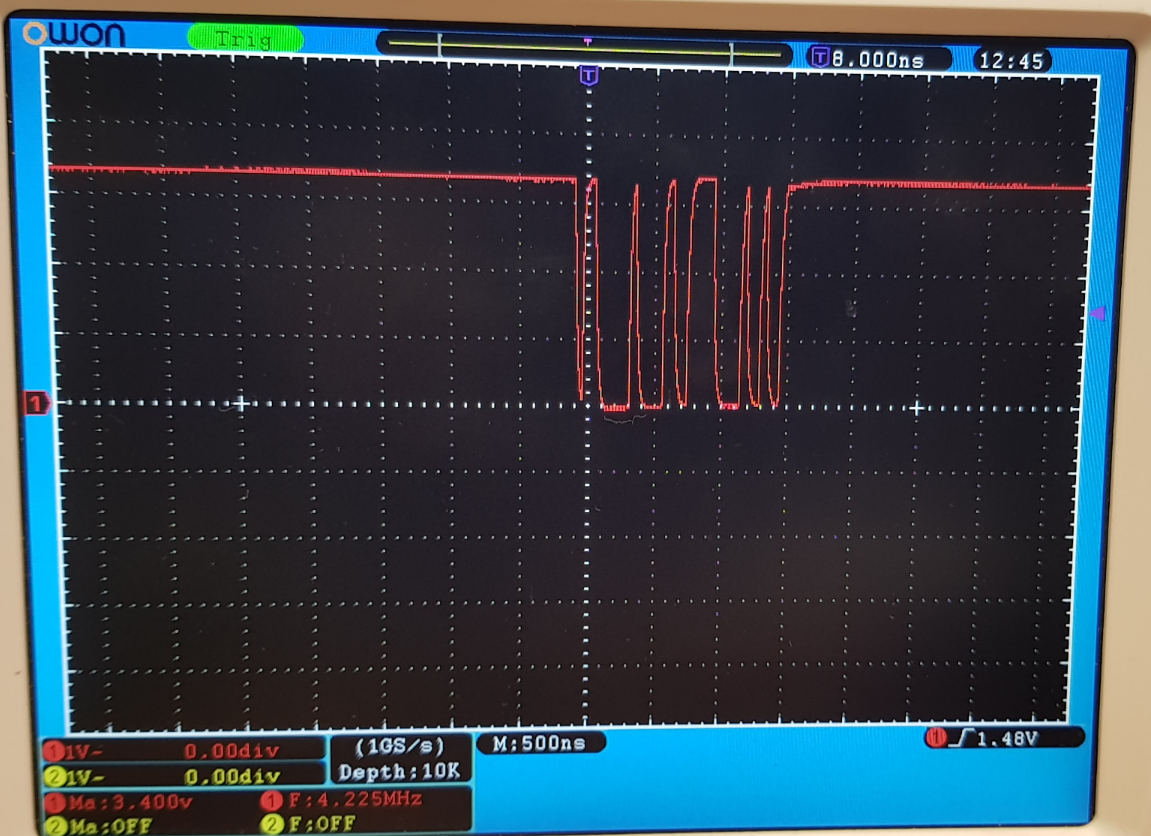
TX\_CLK – RED

RD\_M – YELLOW

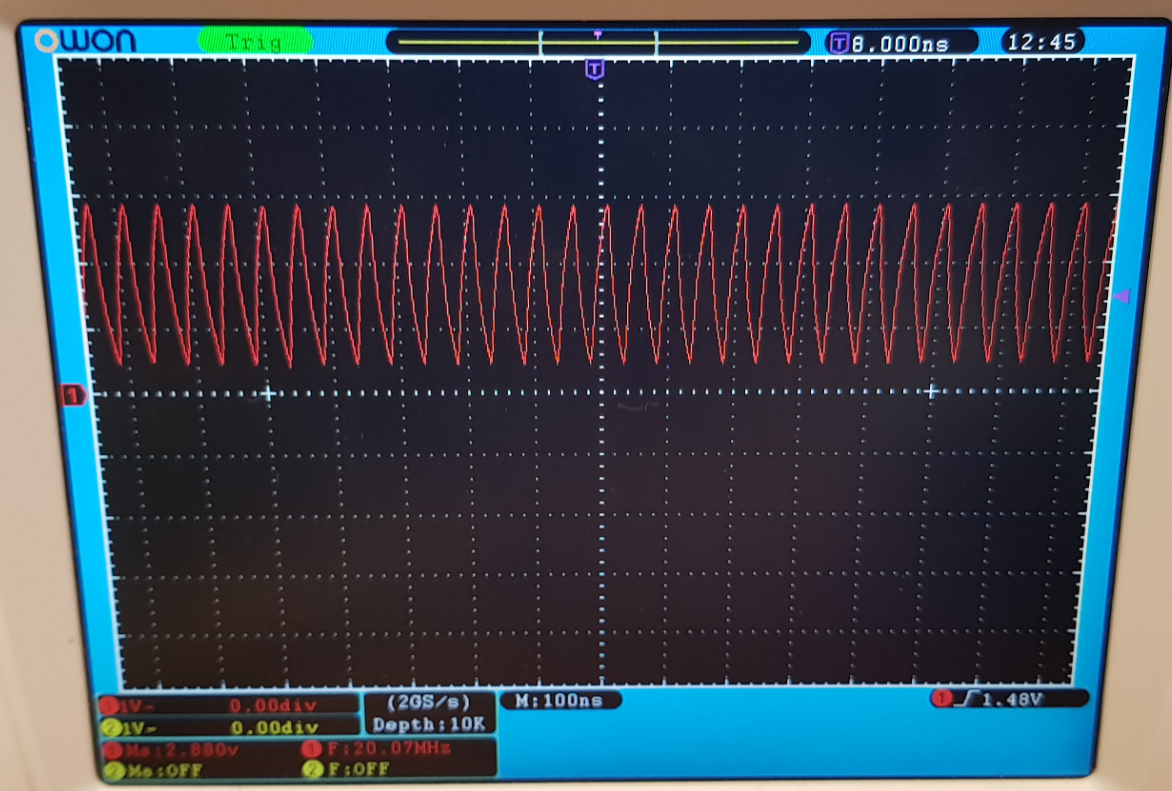
1. When the ethernet cable is connected, I see the image below for about .5 seconds, then the above for about 2 seconds. This constantly repeats itself. TX and RX clock also changes to 25MHz



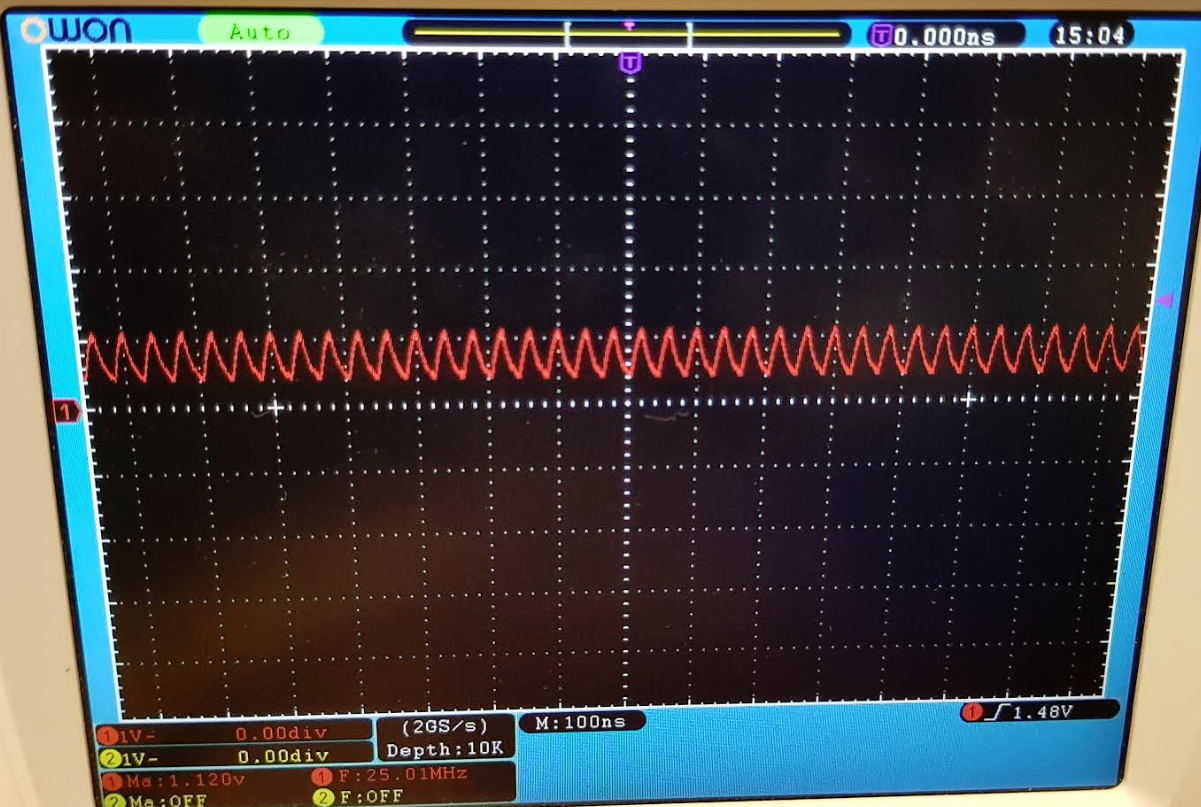
1. MDIO



1. MDC at 20.07MHz



1. XO pin



1. XI pin

