RF Board – Top

TX Antenna

RX Antenna
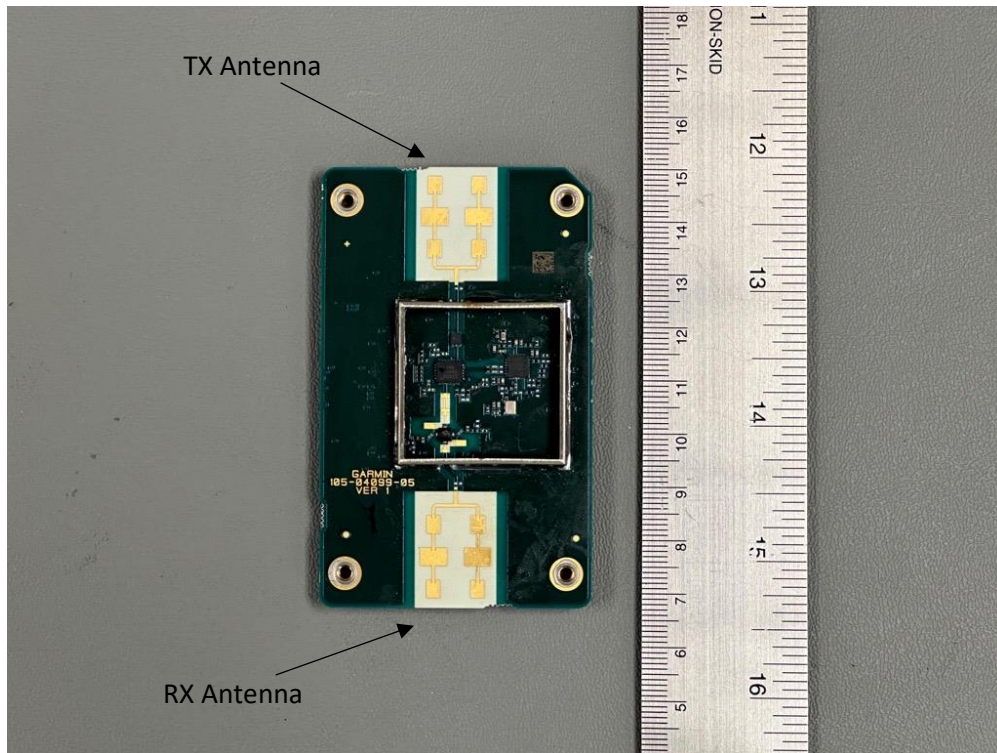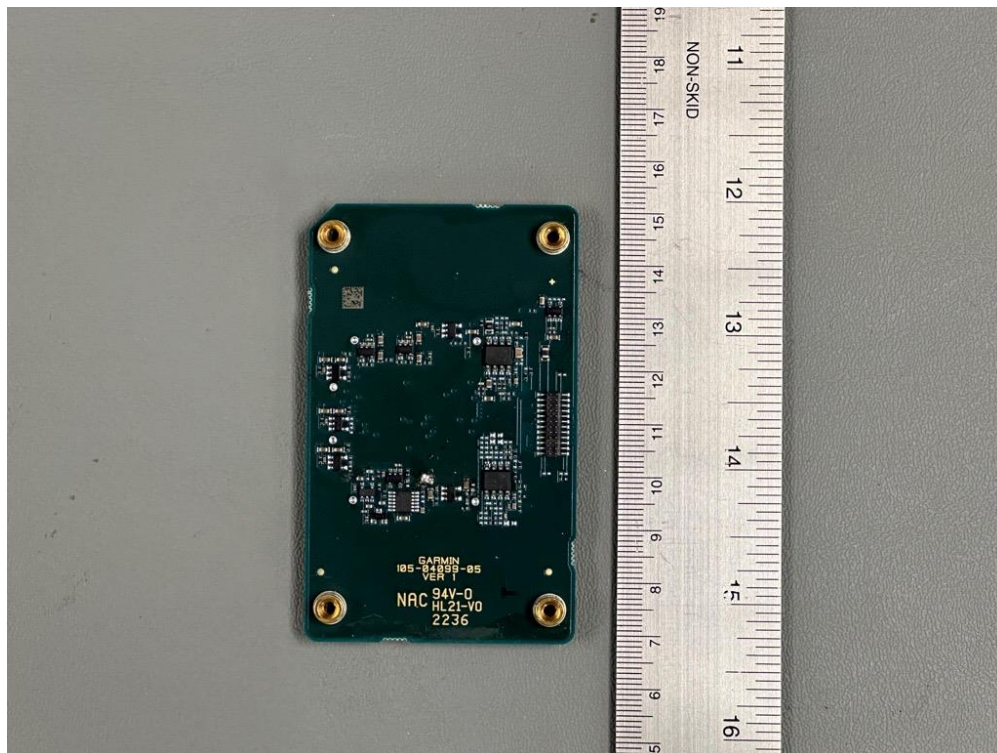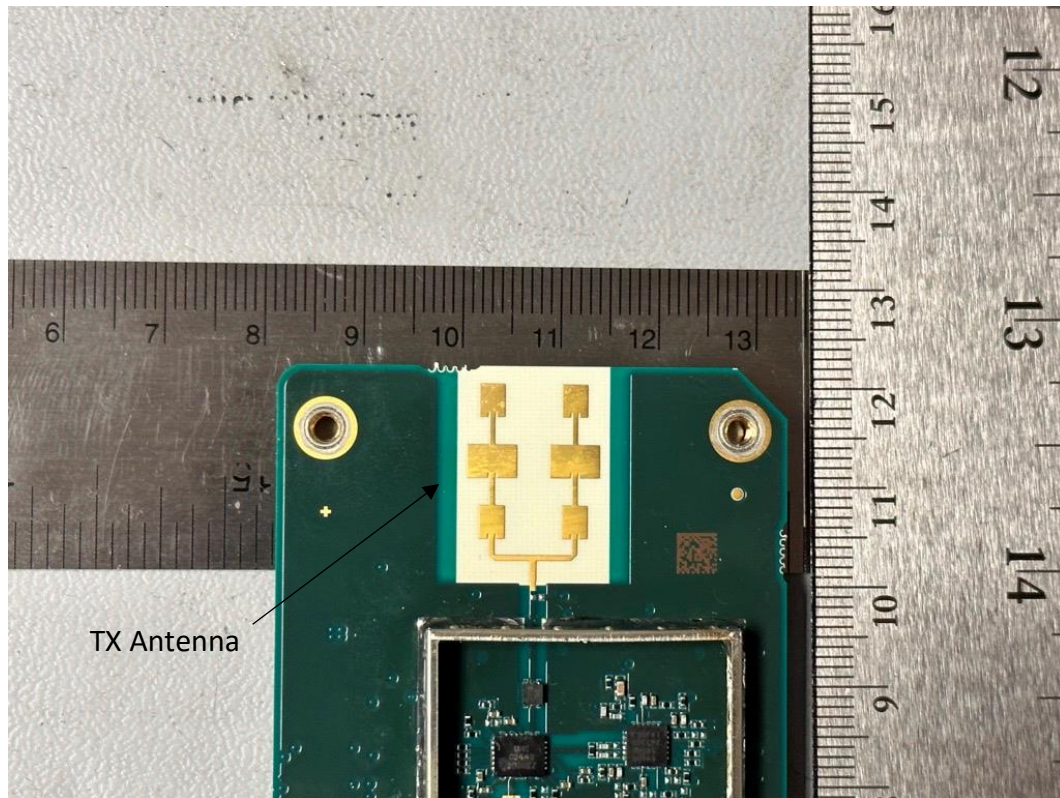
RF Board – Bottom

RF Board - TX Antenna

From KDB 971168 D01 Power Meas License Digital Systems v03r01.pdf (Page 7)
EIRP (dBm) = E (dBμV/m) + 20 log D − 104.8; where D is the measurement distance in meters.
With the 107.3 measurement the calculated power produced is 12.04 dBm (0.0161 W, or 16.1mW)