**Test report – LoRa -LiDar sensor**

18:14:57.766 -> Success!

18:14:57.766 -> [SX1262] Data: 584mm

18:14:57.766 -> [SX1262] RSSI: -103.00 dBm

18:14:57.766 -> [SX1262] SNR: 3.50 dB

18:14:59.294 -> Success!

18:14:59.294 -> [SX1262] Data: 605mm

18:14:59.294 -> [SX1262] RSSI: -85.00 dBm

18:14:59.294 -> [SX1262] SNR: 12.00 dB

18:15:00.889 -> Success!

18:15:00.889 -> [SX1262] Data: 647mm

18:15:00.889 -> [SX1262] RSSI: -86.00 dBm

18:15:00.889 -> [SX1262] SNR: 11.50 dB

18:15:02.413 -> Success!

18:15:02.413 -> [SX1262] Data: 642mm

18:15:02.413 -> [SX1262] RSSI: -87.00 dBm

18:15:02.413 -> [SX1262] SNR: 11.25 dB

18:15:03.985 -> Success!

18:15:03.985 -> [SX1262] Data: 634mm

18:15:03.985 -> [SX1262] RSSI: -82.00 dBm

18:15:03.985 -> [SX1262] SNR: 12.25 dB

18:15:05.530 -> Success!

18:15:05.530 -> [SX1262] Data: 208mm

18:15:05.530 -> [SX1262] RSSI: -87.00 dBm

18:15:05.530 -> [SX1262] SNR: 11.25 dB

18:15:07.103 -> Success!

18:15:07.103 -> [SX1262] Data: 200mm

18:15:07.103 -> [SX1262] RSSI: -88.00 dBm

18:15:07.103 -> [SX1262] SNR: 12.00 dB

18:15:08.678 -> Success!

18:15:08.678 -> [SX1262] Data: 223mm

18:15:08.678 -> [SX1262] RSSI: -84.00 dBm

18:15:08.678 -> [SX1262] SNR: 11.50 dB

18:15:10.236 -> Success!

18:15:10.236 -> [SX1262] Data: 39mm

18:15:10.236 -> [SX1262] RSSI: -86.00 dBm

18:15:10.236 -> [SX1262] SNR: 11.25 dB

18:15:11.762 -> Success!

18:15:11.762 -> [SX1262] Data: 678mm

18:15:11.762 -> [SX1262] RSSI: -87.00 dBm

18:15:11.762 -> [SX1262] SNR: 11.50 dB

18:15:13.363 -> Success!

18:15:13.363 -> [SX1262] Data: 627mm

18:15:13.363 -> [SX1262] RSSI: -84.00 dBm

18:15:13.363 -> [SX1262] SNR: 12.25 dB

18:15:14.887 -> Success!

18:15:14.887 -> [SX1262] Data: 620mm

18:15:14.887 -> [SX1262] RSSI: -80.00 dBm

18:15:14.887 -> [SX1262] SNR: 12.25 dB

18:15:16.454 -> Success!

18:15:16.454 -> [SX1262] Data: 627mm

18:15:16.454 -> [SX1262] RSSI: -80.00 dBm

18:15:16.454 -> [SX1262] SNR: 11.50 dB

18:15:18.014 -> Success!

18:15:18.014 -> [SX1262] Data: 163mm

18:15:18.014 -> [SX1262] RSSI: -85.00 dBm

18:15:18.014 -> [SX1262] SNR: 12.00 dB

18:15:19.586 -> Success!

18:15:19.586 -> [SX1262] Data: 680mm

18:15:19.586 -> [SX1262] RSSI: -80.00 dBm

18:15:19.586 -> [SX1262] SNR: 11.75 dB

18:15:21.110 -> Success!

18:15:21.157 -> [SX1262] Data: 758mm

18:15:21.157 -> [SX1262] RSSI: -82.00 dBm

18:15:21.157 -> [SX1262] SNR: 12.25 dB

18:15:22.684 -> Success!

18:15:22.684 -> [SX1262] Data: 708mm

18:15:22.684 -> [SX1262] RSSI: -84.00 dBm

18:15:22.684 -> [SX1262] SNR: 11.50 dB

18:15:24.265 -> Success!

18:15:24.265 -> [SX1262] Data: 634mm

18:15:24.265 -> [SX1262] RSSI: -85.00 dBm

18:15:24.265 -> [SX1262] SNR: 11.50 dB

18:15:25.797 -> Success!

18:15:25.797 -> [SX1262] Data: 605mm

18:15:25.797 -> [SX1262] RSSI: -85.00 dBm

18:15:25.797 -> [SX1262] SNR: 12.50 dB

18:15:27.364 -> Success!

18:15:27.364 -> [SX1262] Data: 678mm

18:15:27.364 -> [SX1262] RSSI: -85.00 dBm

18:15:27.364 -> [SX1262] SNR: 11.75 dB

18:15:28.936 -> Success!

18:15:28.936 -> [SX1262] Data: 625mm

18:15:28.936 -> [SX1262] RSSI: -87.00 dBm

18:15:28.936 -> [SX1262] SNR: 11.75 dB

18:15:30.485 -> Success!

18:15:30.485 -> [SX1262] Data: 623mm

18:15:30.485 -> [SX1262] RSSI: -86.00 dBm

18:15:30.485 -> [SX1262] SNR: 11.25 dB

18:15:32.667 -> Success!

18:15:32.667 -> [SX1262] Data: 620mm

18:15:32.667 -> [SX1262] RSSI: -82.00 dBm

18:15:32.667 -> [SX1262] SNR: 12.25 dB

18:15:33.583 -> Success!

18:15:33.583 -> [SX1262] Data: 584mm

18:15:33.631 -> [SX1262] RSSI: -84.00 dBm

18:15:33.631 -> [SX1262] SNR: 11.50 dB

18:15:35.163 -> Success!

18:15:35.163 -> [SX1262] Data: 586mm

18:15:35.163 -> [SX1262] RSSI: -81.00 dBm

18:15:35.163 -> [SX1262] SNR: 13.00 dB

18:15:36.715 -> Success!

18:15:36.715 -> [SX1262] Data: 612mm

18:15:36.715 -> [SX1262] RSSI: -81.00 dBm

18:15:36.715 -> [SX1262] SNR: 12.25 dB

18:15:38.268 -> Success!

18:15:38.268 -> [SX1262] Data: 605mm

18:15:38.268 -> [SX1262] RSSI: -82.00 dBm

18:15:38.268 -> [SX1262] SNR: 12.50 dB

18:15:39.834 -> Success!

18:15:39.834 -> [SX1262] Data: 599mm

18:15:39.834 -> [SX1262] RSSI: -81.00 dBm

18:15:39.834 -> [SX1262] SNR: 12.25 dB

18:15:41.412 -> Success!

18:15:41.412 -> [SX1262] Data: 571mm

18:15:41.412 -> [SX1262] RSSI: -82.00 dBm

18:15:41.412 -> [SX1262] SNR: 12.75 dB

18:15:42.967 -> Success!

18:15:42.967 -> [SX1262] Data: 574mm

18:15:42.967 -> [SX1262] RSSI: -82.00 dBm

18:15:42.967 -> [SX1262] SNR: 12.25 dB

18:15:44.528 -> Success!

18:15:44.528 -> [SX1262] Data: 553mm

18:15:44.528 -> [SX1262] RSSI: -82.00 dBm

18:15:44.528 -> [SX1262] SNR: 12.25 dB

18:15:46.088 -> Success!

18:15:46.088 -> [SX1262] Data: 588mm

18:15:46.088 -> [SX1262] RSSI: -82.00 dBm

18:15:46.088 -> [SX1262] SNR: 12.25 dB

18:15:47.640 -> Success!

18:15:47.640 -> [SX1262] Data: 586mm

18:15:47.640 -> [SX1262] RSSI: -82.00 dBm

18:15:47.640 -> [SX1262] SNR: 12.25 dB

18:15:49.189 -> Success!

18:15:49.189 -> [SX1262] Data: 588mm

18:15:49.189 -> [SX1262] RSSI: -83.00 dBm

18:15:49.189 -> [SX1262] SNR: 11.50 dB

18:15:50.751 -> Success!

18:15:50.751 -> [SX1262] Data: 574mm

18:15:50.751 -> [SX1262] RSSI: -81.00 dBm

18:15:50.751 -> [SX1262] SNR: 12.25 dB

18:15:52.306 -> Success!

18:15:52.306 -> [SX1262] Data: 588mm

18:15:52.306 -> [SX1262] RSSI: -81.00 dBm

18:15:52.306 -> [SX1262] SNR: 11.75 dB

18:15:53.850 -> Success!

18:15:53.850 -> [SX1262] Data: 563mm

18:15:53.897 -> [SX1262] RSSI: -80.00 dBm

18:15:53.897 -> [SX1262] SNR: 12.25 dB

18:15:55.420 -> Success!

18:15:55.420 -> [SX1262] Data: 694mm

18:15:55.420 -> [SX1262] RSSI: -80.00 dBm

18:15:55.420 -> [SX1262] SNR: 11.75 dB

18:15:56.970 -> Success!

18:15:56.970 -> [SX1262] Data: 569mm

18:15:56.970 -> [SX1262] RSSI: -81.00 dBm

18:15:57.010 -> [SX1262] SNR: 12.75 dB

18:15:58.542 -> Success!

18:15:58.542 -> [SX1262] Data: 565mm

18:15:58.542 -> [SX1262] RSSI: -80.00 dBm

18:15:58.542 -> [SX1262] SNR: 12.00 dB

18:16:00.091 -> Success!

18:16:00.091 -> [SX1262] Data: 603mm

18:16:00.091 -> [SX1262] RSSI: -79.00 dBm

18:16:00.091 -> [SX1262] SNR: 12.25 dB

18:16:01.661 -> Success!

18:16:01.661 -> [SX1262] Data: 605mm

18:16:01.661 -> [SX1262] RSSI: -80.00 dBm

18:16:01.661 -> [SX1262] SNR: 12.25 dB

18:16:03.210 -> Success!

18:16:03.210 -> [SX1262] Data: 588mm

18:16:03.210 -> [SX1262] RSSI: -80.00 dBm

18:16:03.210 -> [SX1262] SNR: 11.75 dB

18:16:04.766 -> Success!

18:16:04.766 -> [SX1262] Data: 580mm

18:16:04.766 -> [SX1262] RSSI: -80.00 dBm

18:16:04.805 -> [SX1262] SNR: 12.25 dB

18:16:06.358 -> Success!

18:16:06.358 -> [SX1262] Data: 519mm

18:16:06.358 -> [SX1262] RSSI: -81.00 dBm

18:16:06.358 -> [SX1262] SNR: 12.50 dB

18:16:07.892 -> Success!

18:16:07.892 -> [SX1262] Data: 505mm

18:16:07.892 -> [SX1262] RSSI: -80.00 dBm

18:16:07.892 -> [SX1262] SNR: 11.75 dB

18:16:09.465 -> Success!

18:16:09.465 -> [SX1262] Data: 517mm

18:16:09.465 -> [SX1262] RSSI: -80.00 dBm

18:16:09.465 -> [SX1262] SNR: 11.75 dB

18:16:11.022 -> Success!

18:16:11.022 -> [SX1262] Data: 503mm

18:16:11.022 -> [SX1262] RSSI: -79.00 dBm

18:16:11.022 -> [SX1262] SNR: 13.25 dB

18:16:12.586 -> Success!

18:16:12.586 -> [SX1262] Data: 499mm

18:16:12.586 -> [SX1262] RSSI: -80.00 dBm

18:16:12.586 -> [SX1262] SNR: 11.75 dB

18:16:14.153 -> Success!

18:16:14.153 -> [SX1262] Data: 497mm

18:16:14.153 -> [SX1262] RSSI: -79.00 dBm

18:16:14.153 -> [SX1262] SNR: 12.25 dB