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| TNC Testing Form (REV1) | |
| Leaf on the Tree | Signal Production |
| Device Under Test (Testing Tree Number): | 2.3.2.1 |
| Date: | 11/1/20 |
| Person(s) Conducting Experiment: | Kobe Keopraseuth, Kaleb Leon, David Cain |
| Signature: |  |
| Experiment Purpose: | To show we can produce a basic signal following the coded frequency, amplitude, and baud rate. |
| Experiment Procedure: | Hard coded parameters for our signal, then produced by our Nucleo. It will be read and judged using the analog discovery. |
| Equipment Settings / Software Settings (w Revision): | Frequency shift between 1200Hz and 2200Hz  Amplitude of 400mV peak to peak  Baud rate of 2200 |
| Testing Diagram / Picture: |  |
| Data Points: |  |
| Pass / Fail: | Pass |
| Interpreted Notes: | Produces a valid signal |
| Recommendations for Modifications: | N/A |