**[Full Name]**

**[Date]**

**AMRUPT, [Semester] [Year]**

# Goals

[Indicate the general goals for your work for the week, at a relatively high level of abstraction. Tie this in to the broader goals of the project. I.e. explain why your focus is important for the overall functioning of the system. Don’t worry about redundancy with previous weeks’ goals.]

# Problem

[Explain and place in context the specific problem(s) you were trying to tackle for the week. This will be more specific than “goals.” Feel free to use a numbered list.]

# General approach

[How, generally speaking, did you attempt to solve this week’s problem(s)? Again, a numbered list may be useful.]

# Code-level problems and solutions, and empirical testing

[Explain technical details of the problems and their actual or potential solutions. Number each separate issue, and provide a general heading for each (e.g. “Storage of I/Q data in CC1310 data buffer). Provide references to specific code segments and function handles. Identify whether a problem was solved, or where a new problem surfaced. Provide references to any resources that helped to solve a problem. **IMPORTANT!** Don’t forget to upload version-controlled firmware code, SIMULINK files, or empirical test results to the AMRUPT GitHub Repo each week.]

# Planned Course of Action

[If you solved the problem what do you think it is important to do next? If you hit a “road block” list any ideas you have for alternative solutions to the problem. Be as specific as you can and list references to any resources that you think might be useful.]

# Resources and relevant Forum Posts

# [Create a numbered list of forum posts (urls), articles, or other resources that were used this week and referenced in any of the above sections. Notes about any of these resources should be included below the relevant reference.]