XRM Firmware Progress

Changes needed:

1: Change transceiver type from GTX to GTP (1/3 done)
- ➢ Created another project to create transceiver attributes and migrate them to Carrier project
- ➢ Replace GTX wrappers with GTP

2: Changes to clock generator
- ➢ XRM divides the 127 MHz main clock by 5 instead of 6
- ➢ Change pulse periods to match new frequencies

3: Add rest of the daughter cards into code
(4 out of 16 done)