

# Radio Telescope Project Gantt Chart

## V1.1

Feb 9, 2025

<http://>

Project manager

Project dates

Dec 30, 2024 - Jun 11, 2025

Completion

35%

Tasks

25

Resources

5

## Tasks

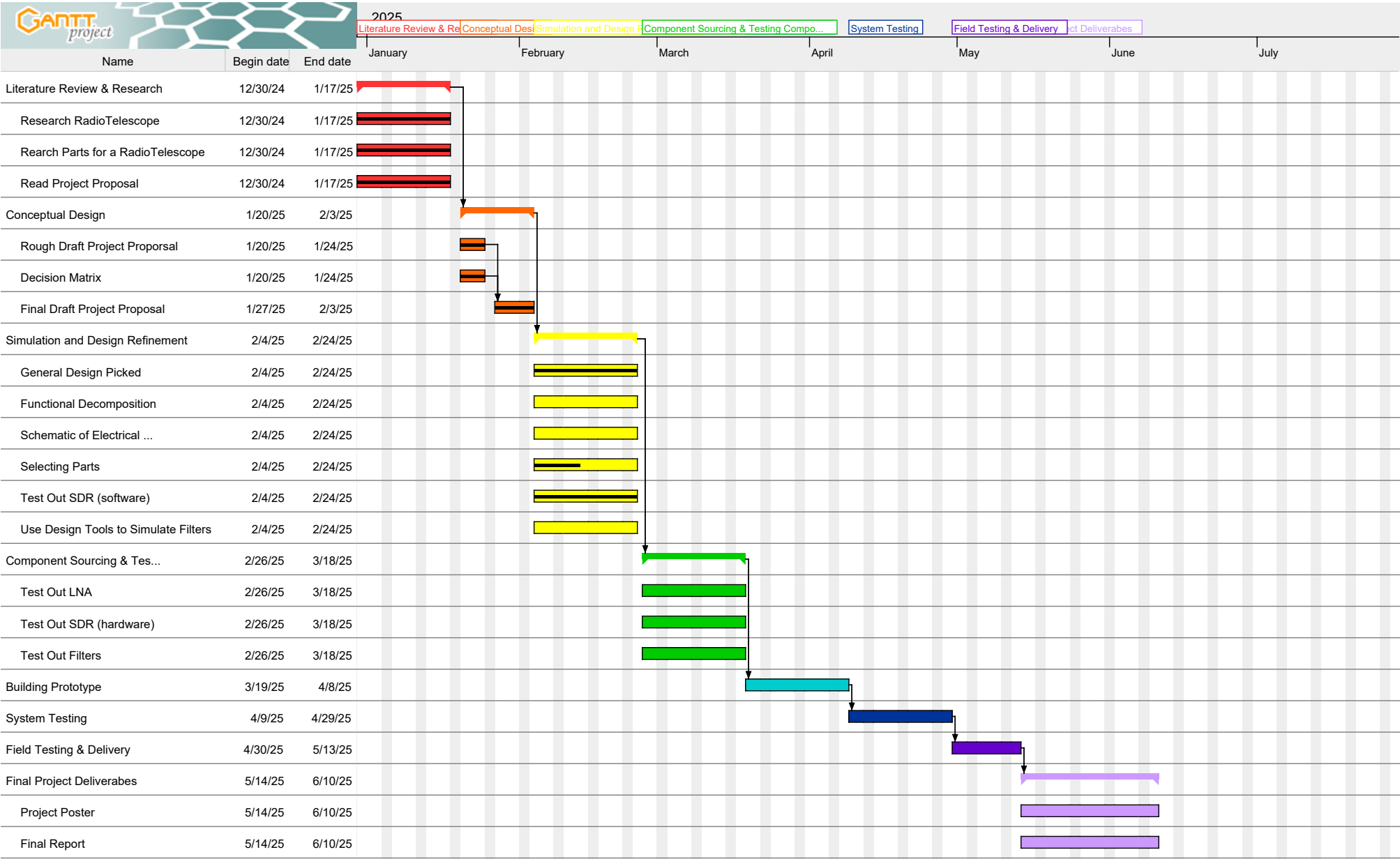
2

Name	Begin date	End date
Literature Review & Research	12/30/24	1/17/25
Research RadioTelescope	12/30/24	1/17/25
Research Parts for a RadioTelescope	12/30/24	1/17/25
Read Project Proposal	12/30/24	1/17/25
Conceptual Design	1/20/25	2/3/25
Rough Draft Project Proporsal	1/20/25	1/24/25
Decision Matrix	1/20/25	1/24/25
Final Draft Project Proposal	1/27/25	2/3/25
Simulation and Design Refinement	2/4/25	2/24/25
General Design Picked	2/4/25	2/24/25
Functional Decomposition	2/4/25	2/24/25
Schematic of Electrical Side of Radio Telescope	2/4/25	2/24/25
Selecting Parts	2/4/25	2/24/25
Test Out SDR (software)	2/4/25	2/24/25
Use Design Tools to Simulate Filters	2/4/25	2/24/25
Component Sourcing & Testing Component	2/26/25	3/18/25
Test Out LNA	2/26/25	3/18/25
Test Out SDR (hardware)	2/26/25	3/18/25
Test Out Filters	2/26/25	3/18/25
Building Prototype	3/19/25	4/8/25
System Testing	4/9/25	4/29/25
Field Testing & Delivery	4/30/25	5/13/25
Final Project Deliverables	5/14/25	6/10/25
Project Poster	5/14/25	6/10/25
Final Report	5/14/25	6/10/25

Resources

Name	Default role
Brad Glaubitz	undefined
Davyd Gamza	undefined
Daniyil Kashkan	undefined
Paul Nguyen	undefined
Truong Le	undefined

Gantt Chart



Resources Chart

