Weekly Report – [Lidar Control Team]

Team Leader: [Hesham Mehmood (Till mid sept Md Aman)]

Week Number: [Week 6, 25-31 August 2025]

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1. Summary of Progress This Week

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• [Yes, we have installed MATLAB, python, will install Fortran next week]

• [we are currently studying paper suggested by prof. Schlipf]

• [our team works with feedback controller, but we still haven’t set up any meetings]

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2. Milestone/Deadline Status

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• Current Phase: [learning MATLAB and python. And studying papers and previous Optimus project files]

• On Track? [yes, but little lagging due to upcoming exams]

• Notes: [yes, we are delayed because my group leader is on vacation, one member is full time working employee so it’s hard for her to arrange time. As a member of the group, I often try to arrange meetings with us but no one shows interest. I also contacted professor Schlipf for a meeting but due to his busy schedule he is unavailable. Very soon I will contact him again.]

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3. Next Week’s Plan

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• [we will start learning intermediate MATLAB and python and start with Fortran]

• [we have meeting plans with professor]

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4. Request to Head of Project

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• [No not need everything is available]

• [need help with Fortran installation]

• [yes, need strict warning to make other people serious in my group without disclosing my name and my concern. I don’t want to spoil my friendship with my colleague so please keep this in mind when you give instructions to my group. I don’t feel that anyone is serious in my group, not even my team leader. So, it’s my humble request to project manager to give strict warning including me also without disclosing my identity.]