Dynamic Systems and Controls

Lab 11

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Text

Description automatically generated with medium confidence

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Wm ref (rad/s) | Wm exp (rad/s) | PWM output (int) | Wm error (rad/s) | Percent Error (%) |
| 220 | 200 | 145 | 20 | 9% |
| 270 | 260 | 178 | 10 | 3.7% |
| 340 | 335 | 225 | 4 | 1.1% |