|  |  |  |
| --- | --- | --- |
| Traverse | Elevation |  |
| 0.3525 /√3 | 0.39/√3 | Total Kt motors’ constant |
| 0.3525 /√3 | 0.39/√3 | Total Ke motors’ constant |
| 0.0093 | 0.007 | J Motors moment of inertia |
| 200 | 185 | N Gear Ratio |

|  |  |  |
| --- | --- | --- |
| ***EL*** | ***AZ*** | Name |
| 5100 kgm2  max | 45000 kgm2 max | Turret/Gun Moment of inertia |
| Nm 100 | Nm1,300 | Turret/Gun Friction torque |
| 100 Nm max | 25,000 Nm max | Turret/Gun Unbalance |
| 6 V / 400 A | | PAmpK |
| 0.07[Mrad] | | BACKLASH |