|  |  |  |
| --- | --- | --- |
| **Praznjenje Kondenzatorja** | | |
|
| **t [ms]** | **U[V]** | **ln(U/U0) [V]** |
| 1,0 | 11,2 | 0 |
| 3,0 | 9,2 | -0,196710294 |
| 6,0 | 6,4 | -0,559615788 |
| 11,0 | 3,6 | -1,134979933 |
| 16,0 | 2,0 | -1,722766598 |
| 21,0 | 1,2 | -2,233592222 |
| 26,0 | 0,5 | -3,109060959 |
| 36,0 | 0,1 | -4,718498871 |
| 40,0 | 0,0 | NDef. |

|  |  |  |
| --- | --- | --- |
| **Polnjenje Kondenzatorja** | | |
|
| **t [ms]** | **U[V]** | **ln(1 - U/U0) [V]** |
| 2,0 | 0,8 | -0,076227365 |
| 4,0 | 2,6 | -0,272507274 |
| 8,0 | 5,8 | -0,75952225 |
| 12,0 | 7,6 | -1,194840321 |
| 18,0 | 9,4 | -1,983297681 |
| 28,0 | 10,2 | -2,745437733 |
| 32,0 | 10,6 | -3,592735594 |
| 42,0 | 10,8 | -4,691347882 |
| 48,0 | 10,9 | NDef. |

