|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Диапазон частот, ГГц** | **Рабочая полоса частот, %** | **Кш, дБ** | **Ку, дБ** | **Допустимая СВЧ-мощность** | **Время восстановления, нс** | **Ослабление сигнала в режиме защиты, дБ** |
| **импульсная, кВт** | **средняя, Вт** |
| ЭСУ | 0,7...11 | 2...7 | 3...5,5 | 15...20 | 10...200 | 150...2000 | 20...50 | 50...70 |
| ЭСКУ | 0,7...11 | 4...10 | 2...4 | 20...25 | 10...200 | 300...2000 | 20...50 | 80...90 |
| ЦЗУ | 0,7...40 | 2...15 | - | -0,5...-1,0\* | 1...200 | 200...2000 | 10...30 | 40...90 |
| ЦЗКУ | 0,7...15 | 5...15 | 1,5...4 | 20..30 | 10...200 | 300...2000 | 10...30 | 100...130 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Frequency range, GHz** | **Operating frequency band,%** | **Noise figure, dB** | **Gain, dB** | **Permissible microwave power** | **Restoration time, ns** | **Signal attenuation in protection mode, dB** |
| **Pulsed, kW** | **Mean, W** |
| ESA | 0.7...11 | 2...7 | 3...5.5 | 15...20 | 10...200 | 150...2000 | 20...50 | 50...70 |
| ESCA | 0.7...11 | 4...10 | 2...4 | 20...25 | 10...200 | 300...2000 | 20...50 | 80...90 |
| CPU | 0.7...40 | 2...15 | - | -0.5...-1.0\* | 1...200 | 200...2000 | 10...30 | 40...90 |
| CPCU | 0.7...15 | 2...15 | 1.5...4 | 20..30 | 10...200 | 300...2000 | 10...30 | 100...130 |