Dielectric Permittivities of Minerals

| **Material** |  |
| --- | --- |
| Albite | 7.0 |
| Calcite | 6.4 |
| Gypsum | 6.5 |
| Halite | 5.9 |
| Kaolinite | 11.8 |
| Mica | 6.4 |
| Olivine | 7.2 |
| Orthoclase Feldspar | 5.6 |
| Plagioclase Feldspar | 7 |
| Pyroxene | 8.5 |
| Quartz | 4.5 |