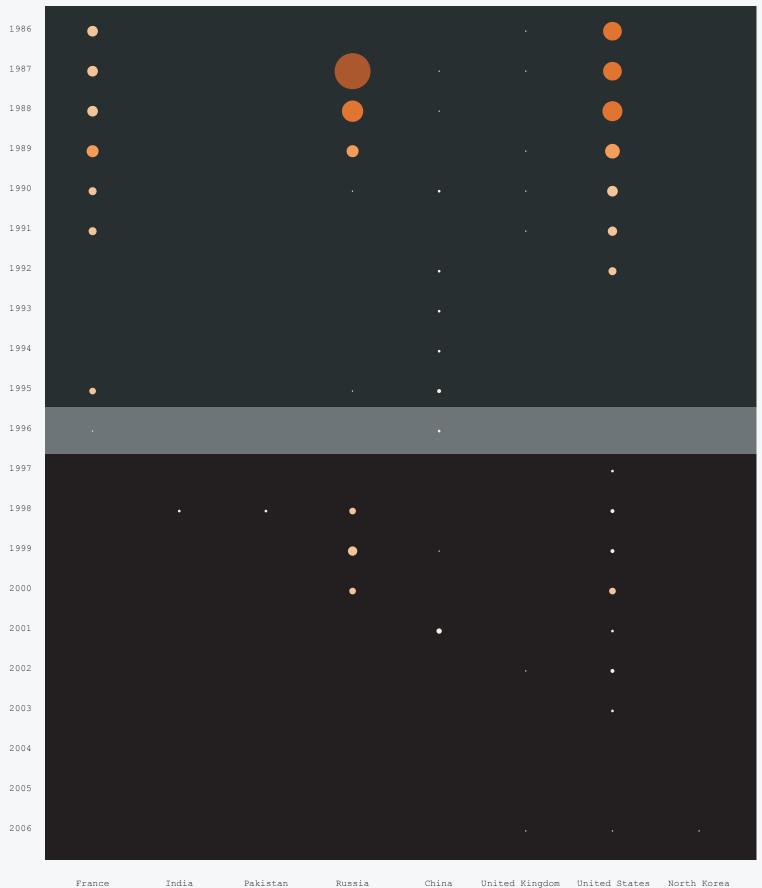


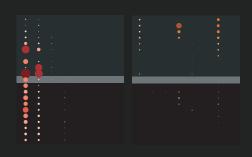
## Comprehensive Nuclear Test Ban Treaty



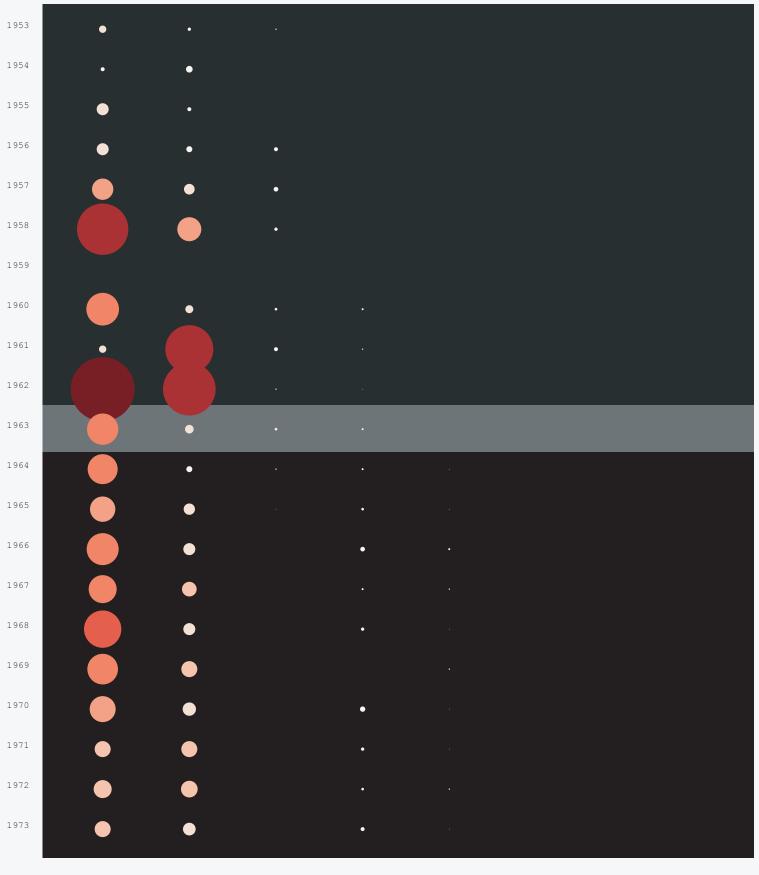
Russia China United Kingdom United States North Korea

- Nuclear test l-4 tests Pre treaty 5-8 tests 9-12 tests CTBT treaty signed
- Post treaty
- 13-16 tests
- > 16 tests

"The Comprehensive Nuclear Test Ban Treaty (CTBT) is a multilateral treaty that bans all nuclear explosions, for both civilian and military purposes, in all environments. It was adopted by the United Nations General Assembly on September 10, 1996 but has not entered into force." This visualization highlights the active tests in a 10 year span before and after the treaty was signed to highlight how it has not been entered into force.



## Partial Test Ban Treaty



United States Russia United Kingdom France China India Pakistan North Korea

Nuclear test 1-10 tests • 51-60 tests Pre treaty 11-20 tests • 61-70 tests 21-30 tests 71-80 tests PTBT treaty signed • Post treaty 31-40 tests > 81 tests • 41-50 tests

"The Partial Test Ban Treaty (PTBT) [signed in 1963] prohibited all test detonations of nuclear weapons except for those conducted underground." While trying to create a comprehensive ban, this was "abandoned due to technical questions surrounding the detection of underground tests and Soviet concerns over the intrusiveness of proposed verification methods." This visualization highlights the active tests in a 10 year span before and after the treaty was signed.