



Arno Allan Penzias 1933- Robert Woodrow Wilson 1936-

USA

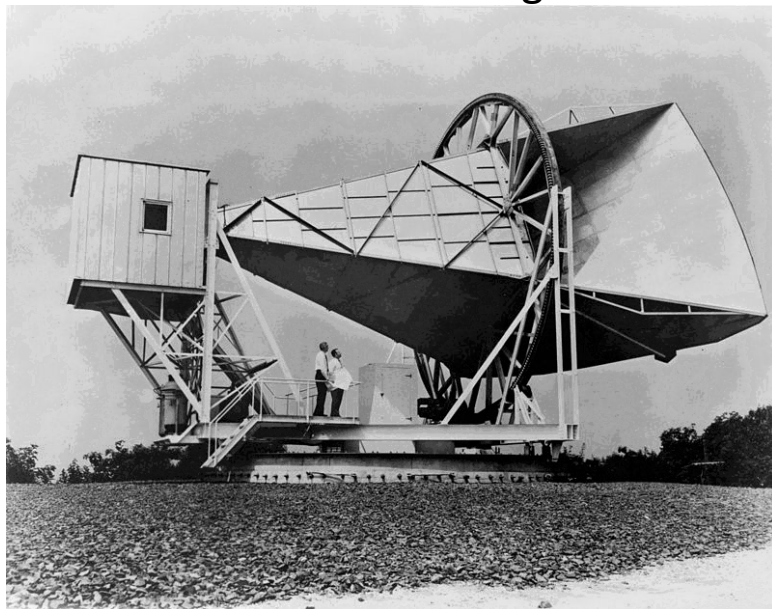
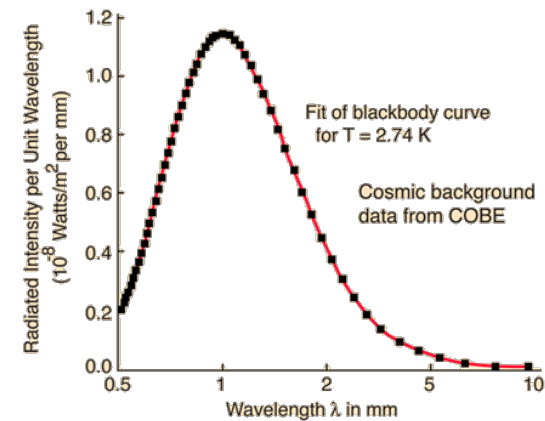


Bell Laboratories

Nobel 1978

Matching background radiation spectrum with
black body radiation at $2.74^{\circ}\text{Kelvin}$

Studied noise disrupting microwave communication
and found the remains of the big-bang.
The “horn” antenna used to measure
microwave background radiation



Angular distribution of background radiation from space

