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Civilian Radar

A form of detection using electromagnetic waves projected in all directions. These light speed waves continue to travel until they strike matter and then bounce off. Radar equipment is specifically designed to project and catch these waves, decipher the data, and display the results to operators. Because of this, Radar can easily be interfered with by chaff, debris, or even dust clouds. In space, Radar is mostly used in close-range navigational or search situations.

Detection Ranges in Space

Passive Detection Range: 1,000 kilometers
Active Detection Ranges: 299,792 kilometers

Planetary Detection Ranges

Passive Detection Range: 5 kilometersActive Detection Ranges: 20 kilometers

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Last update: 2023/12/21 04:22

