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• Lightweight Counter-Mortar Radar / Lightweight Surveillance and Target Acquisition Radar (LCMR/LSTAR); and • Man-Portable Aerial Radar System-Kit (MARS-K). 2. Updated Fixed Surveillance Technologies: • Integrated Fixed Towers (IFT) integration with the Tracking Signcutting Modeling (TSM). 3. Other new surveillance technologies:

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~~Attachment 3, Unmanned Aircraft Systems Detection ...~~

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Automatic Target Tracking System
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Part 2 Full study and information about
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Systems

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~~Doppler Radar Wildlife Detection Systems - Testing ...~~

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The Radar, which is used to track the path of one or more targets is known as Tracking Radar. In general, it performs the following functions before it starts the tracking activity.

~~Radar Systems—Tracking Radar—TutorialsPoint~~

The concept of radar cross-section, waveform design, antennas, transmitter

and receiver characteristics, and the detection of radar signals in the presence of noise are presented. Some radars are required to detect small targets in the presence of much larger radar echoes from sea or land clutter in the radar's coverage.

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system concept. Abstract: A method of viewing search radar signals and data is described and analyzed in which the image processing technique of the Hough transform is used to extract detections and simultaneous tracks from multi-dimensional data maps. System design

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~~DHS/CBP/PIA-022(a) Border Surveillance Systems (BSS)~~

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~~Passive radar - Wikipedia~~

"Even Honda is coming out with new radar-based sensors, so it's a constant battle to identify those new systems," he says. The horizon is always moving. And a new detector isn't necessarily cheap.

~~How New Car Technology Is Forcing Radar ... - Road & Track~~

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~~Radar Systems~~

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Solution for Military radar and missile detection systems are designed to warn a country of an enemy attack. A reliability question is whether a detection...

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