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A final SAR imaging contest will test your ability to form a SAR image of a target scene of your choice from around campus; the most detailed and most creative image wins. Radar Features. Coherent FMCW architecture; S-band; Uses coffee cans for transmit and receive antennas; 6 mini-circuits components; 1 quad op-

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This example shows how to model an automotive adaptive cruise control system using the frequency modulated continuous wave (FMCW) technique. This example performs range and Doppler estimation of a moving vehicle. ... The following code snippet shows the decimation process. ... Run the command by entering it in the MATLAB Command Window.

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See code rows 219 - 234. The unambiguous range interval in FMCW-SAR is directly proportional to the sampling frequency. Unfortunately, when applying 1., the slant-range extension is no longer equal...

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A linear / stepped frequency modulated continuous wave (FMCW) signal has for a long time been used in radar and channel sounding. A novel FMCW waveform known as “Gated FMCW” signal is proposed in this thesis for the suppression of strong undesired signals in microwave radar applications, such as: through-the-wall,

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