

synthetic aperture radar wikipedia - a synthetic aperture radar is an imaging radar mounted on a moving platform electromagnetic waves are sequentially transmitted and reflected echoes are collected digitized and stored by the radar antenna for later processing, **radar basics synthetic aperture radar** - synthetic aperture radar a synthetic aperture radar sar or sar is a coherent mostly airborne or spaceborne sidelooking radar system which utilizes the flight path of the platform to simulate an extremely large antenna or aperture electronically and that generates high resolution remote sensing imagery , **tutorials international conference on radar 2018** - inverse synthetic aperture radar isar is a technique used for reconstructing radar images of moving targets often modern high resolution radars implicitly offer the system requirements needed for implementing isar imaging, **radar basics radar signal processor** - the design and mode of operation of a radar signal processing system, **radar electronics britannica com** - a weak echo signal from a target might be as low as 1 picowatt 10 12 watt in short the power levels in a radar system can be very large at the transmitter and very small at the receiver, **tms320c6678 multicore fixed and floating point digital** - the tms320c6678 multicore fixed and floating point digital signal processor is based on ti s keystone multicore architecture, **uav isr payloads demand lighter weight faster processing** - figure 1 the crs 48 5 high performance embedded computing hpec rugged subsystem from ge intelligent platforms is used on unmanned platforms for airborne isr fusion processing and exploitation, **navy chooses rdrtec to develop common sense and avoid** - the sense and avoid radar that will be common to the two uavs is to help the unmanned aircraft avoid collisions with other aircraft with the uavs are not in contact navy officials say

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