
Monopulse Radar Tutorial

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July 12th, 2018 - generality primary radar PSR plane is a passive element Reflects part of the electromagnetic energy that invests itself Secondary radar SSR plane is an active element answers to the solicitation raised by the radar'

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the received signal from a single radar pulse against itself with an
aim of comparing the signal as seen in multiple polarizations or
directions The most common form of monopulse radar is the adaptation
of conical scanning radar which compares the return from two
directions to directly measure'

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spacing of dx 180 mm is shown in Fig 5'

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