
Radar Reflections Michael Cumming

implementing digital processing for automotive radar using ... - many radar systems employ pulse-doppler methods, in which the transmitter operates for a short duration, then the system switches to receive mode until the next transmit pulse. the pulse-doppler radar sends successive pulses at specific intervals or a pulse repetition interval (pri). as the radar returns, the reflections are processed **ground penetrating radar for concrete evaluation studies ...** - ground penetrating radar for concrete evaluation studies michael d. gehrig, derek v. morris, john t. bryant1 abstract ground penetrating radar (gpr) is a geophysical imaging technique used for subsurface exploration and monitoring. it is widely used within the forensic, engineering, geological, mining and archeological communities. gpr provides an **developing an efficient and cost effective ground ...** - figure 28: correlations between radar reflections and modeled objects at three different depth levels (900 mhz and wet conditions) 36 ... they also acknowledge the assistance of dr. michael hardgrave of the construction engineering research laboratory, u.s. army corps of engineers, located **delineation of landslide slip surfaces using ground ...** - hutchinson, michael e. (michael eric), "delineation of landslide slip surfaces using ground penetrating radar as compared and ... the degree to which the radar reflections can be detected is a function of the original signal strength and the amplitude of the reflected waves. the **chapter 1 — basic radar principles and general characteristics** - chapter 1 — basic radar principles and general characteristics introduction the word radar is an acronym derived from the phrase radio detection and ranging and applies to electronic equipment designed for detecting and tracking objects (targets) at considerable distances. the basic principle **continuous-wave stepped-frequency radar for target ranging ...** - continuous-wave stepped-frequency radar for target ... this is known as stepped-frequency (sf) radar. in doppler radar, the change in frequency between the transmitted and returns signal is used to ... michael kolazwole: radar systems, peak detection and tracking , newnes/elsevier, 2002. **key differences between radar and communications systems** - radar vs. communications "links" propagation losses one-way comms propagation models usually assume something on order of r^2 / r^3 radar is a two-way channel, so erp must account for r^4 propagation loss. direct path vs. multipath comms may include direct path or reflections off of surface. radar returns are always due to scattering, which

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