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'the sar payload design and performance for the gf 3 mission

November 7th, 2019 - with its multi polarization c band synthetic aperture radar sar sensor gf 3 is able to image the earth s surface in all weather conditions and
regardless of day or night 1 2 gf 3 is designed for many areas which include sea and ocean monitoring disaster reduction water conservancy and meteorology''**spaceborne**

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June 6th, 2020 - spaceborne radar enables the retrieval of cloud and precipitation structure that is valuable for evaluating numerical model simulations e g delanoë et al 2011 stein et al 2015 furthermore the retrieval of precipitation rate of ice r and ice water content iwc can characterize the global distribution of ice phase

precipitation which is needed to understand the global water'

'evaluation of coincident passive microwave rainfall

April 7th, 2020 - this dataset collects hourly radar rainfall estimates from about 140 weather surveillance radar 1988 doppler wsr 88d operational radars over the continental united states merging with about 3000 hourly gauge reports the stage iv data are preliminarily quality controlled and calibrated'

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architecture for

April 7th, 2020 - unlike other radars sar uses relatively small antennas and uses the motion of the platform where the system is mounted on to emulate a larger aperture sar can operate under severe weather conditions such as rain fog clouds and even darkness 2 3 the illuminated region is reconstructed using the radar echoes' '**atmospheric radar by wayne k hocking cambridge core**

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January 9th, 2017 - 1 introduction sar is a kind of active observation system to the earth which can be installed in the aircraft satellite and spacecraft flying

platform with the imaging characteristics of day and night all weather and surface penetration the sar system has been widely applied to the disaster monitoring resource exploration environmental monitoring marine monitoring and crop yield'

'laser radar historical prospective from the east to the west

May 31st, 2020 - 2 3 laser altimeters time of flight measurement is a keystone of laser radar altimeters the lunar orbiter laser altimeter lola built by united states nasa was designed to characterize landing sites and to provide a precise global geodetic grid on the moon 23 lola s primary measurement is surface topography the instrument provides ancillary measurements of surface slope roughness' 'gpm satellite simulator over ground validation sites

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'adapting an existing visualization application for browser

April 25th, 2020 - when the user zooms in under the cloud cover the 3d volume of trmm radar reflectivity greater than 20 dbz bees visible also rendered using a set of kml polygons blue and red in fig 5b the color of the 3d volume is determined by the maximum altitude reached by the 20 dbz signal at that latitude and longitude which is a clue to how vigorous the updrafts are at that location'

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penetrating radar

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'sea ice monitoring using spaceborne multi polarization and

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'development of an advanced airborne precipitation radar

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'radar reflectivity of land and sea 3rd ed by maurice w

May 8th, 2020 - he was the editor of airborne early warning system concepts artech house 1992 and his other publications include book chapters and papers on radar propagation and scattering and antennas dr long is a member of mission f of ursi and of the academy of electromagnetics and is a life fellow of the ieee'

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'*geo location error correction for synthetic aperture radar*

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