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Analyses"; "Results"; "Summary of Location"; "Relationships among Location Performance Indexes"; "Discussion"; "Acknowledgements"; "References"

"APPLICATION OF A GEOGRAPHICAL INFORMATION SYSTEM (GIS) AND THE GLOBAL POSITIONING SYSTEM (GPS) TO DENGUE VIRUS VECTOR: AEDES MOSQUITOES DISTRIBUTION IN AN EPIDEMIC AREA OF THAILAND, A TECHNICAL COMMENT""Abstract"; "Introduction";

"Technical Comment"; "1. Study Design"; "2. Results"; "3.

Discussion"; "References"; "ACCURATE GPS-BASED GUIDANCE OF AGRICULTURAL VEHICLES OPERATING ON SLIPPERY GROUND";

"Abstract"; "1. Introduction"; "2. Experimental Context"; "3. Vehicle Modeling"; "3.1. Modeling Assumptions and Notations"

"3.2. Vehicle Modeling under Non-sliding Assumption""3.3. Vehicle Modeling Accounting for Sliding Effects"; "3.4.Measurement and Estimation of Vehicle Variables";

"3.4.1. Direct Measurement of the Vehicle Location"; "3.4.2. Reconstruction of the Vehicle Heading";

"3.4.3. Estimation of the Sliding Variables"; "4. Path Following Control Law Design"; "4.1. Non-linear Control in Absence of Sliding"; "4.1.1.

Conversion of Vehicle Model (10) into Chained Form"; "4.1.2. Non-linear Control Law Design"; "4.2. Internal Model Adaptive Control Accounting for Sliding Effects"

"4.3. Model Predictive Control Accounting for Actuator Features"
