

GNSS Signal Architect Product Suite Comparison

GNSS SIGNAL ARCHITECT PRODUCT SUITE COMPARISON		
-- Different Tools For Different Needs --		
Features	GNSS Signal Architect Software	GNSS Signal Architect Toolbox
MATLAB® Toolbox for simulating GPS scenarios and signals includes software GPS receiver functions.	X	X
Includes Software GPS Receiver Functions		X
Executable Simulation GPS Scenarios and Signals	X	X
Customized Scenario Generation Files Generated by NAVSYS	X	X
Configurable to Emulate Different GPS Chip Products	X	X
Customized GNSS Constellation Generation	X	X
Trajectory Generation from NMEA \$GGA	X	X
C/A Code Simulation	X	X
GLONASS Simulation	X	X
P Code Simulation Option	X*	X*
Jammer Simulation Option	X*	X*
M' Code Simulation Option	X*	X*
Generates Simulated GPS Sampled IF Data File	X	X
Software GPS Receiver Acquisition, Tracking, and Navigation		X
MATLAB M-file Source Code		X
GNSS Data Analysis Tools		X
*Optional Upgrade		

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