



2016 Spirent Simulator Training Seminars

Time	Course Description
8:00	Registration
8:20	GNSS Program Updates <ul style="list-style-type: none"> • GPS status update • GNSS status update • Industry developments
9:10	GNSS Simulator Developments <ul style="list-style-type: none"> • Current status • Future plans/product roadmap
10:00	Break with refreshments
10:20	GNSS Test Fundamentals <ul style="list-style-type: none"> • Creating scenarios • Constellation modeling • Vehicle modeling • Antenna modeling • Atmospheric modeling • Multipath modeling
11:10	GNSS Test Fundamentals (Continued) <ul style="list-style-type: none"> • Obscuration modeling
12:00	Lunch
1:00	Remote Control & Hardware-in-the-Loop Testing <ul style="list-style-type: none"> • Remote control & monitoring • Hardware-in-the-Loop • Simulator update rate • Data streaming
1:50	Interference Testing <ul style="list-style-type: none"> • CRPA test solutions • Interference testing • Spoofing testing
2:40	Break
3:00	For Official Use Only (FOUO) Session – US Only <ul style="list-style-type: none"> • Y-code & SAASM • M-code • SimSAAS developments • Inertial testing
4:40	Wrap-Up <ul style="list-style-type: none"> • Additional questions
5:00	Finish