### **Space Event Generator**



### Rapid and accurate simulated space events for training and exercises

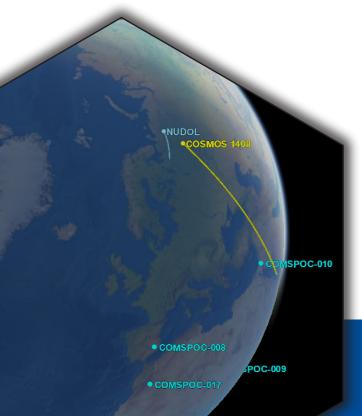
Space Event Generator (SEG) enables non-expert operators to quickly develop accurate, physics-based scenarios of common space events — from single object maneuvers to complex, linked, multi-object interactions — using simple, GUI-based operator workflows.

# What is the best way to train my operations staff?

With SEG you can generate simulated data for regular ops training. Ensure that all trainees are using the same data sets with the SEG enterprise platform. Create real-world scenarios and understand how the operations team will respond.

## How can I create an international SSA exercise?

Simulate worldwide data and share it with teams across the globe. Build SSA techniques, tactics, and procedures with allies. Practice rapid response to simulated events of interest to reduce response time in real-world situations.



### **Benefits**

- Enterprise-wide training
- Low barrier to entry
- 12 event types
- Sim over live

#### **Features**

- Customizeable constraints
- Full physics model
- SOA architecture
- Time independent

