

UNITED STATES SOUTHERN COMMAND



Precision Targeting A USSOUTHCOM Perspective

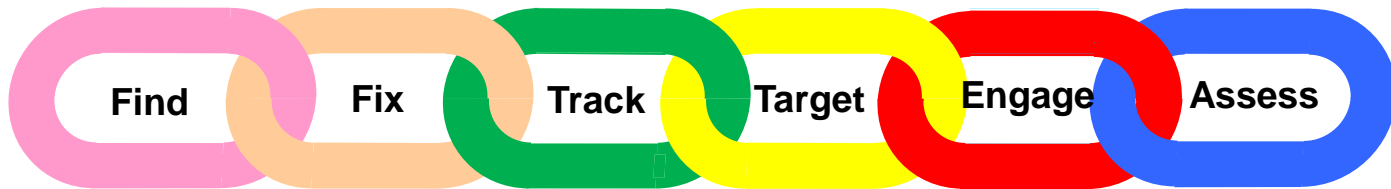
OVERALL CLASSIFICATION // **UNCLASSIFIED**



UNITED STATES SOUTHERN COMMAND
P A R T N E R S H I P F O R T H E A M E R I C A S

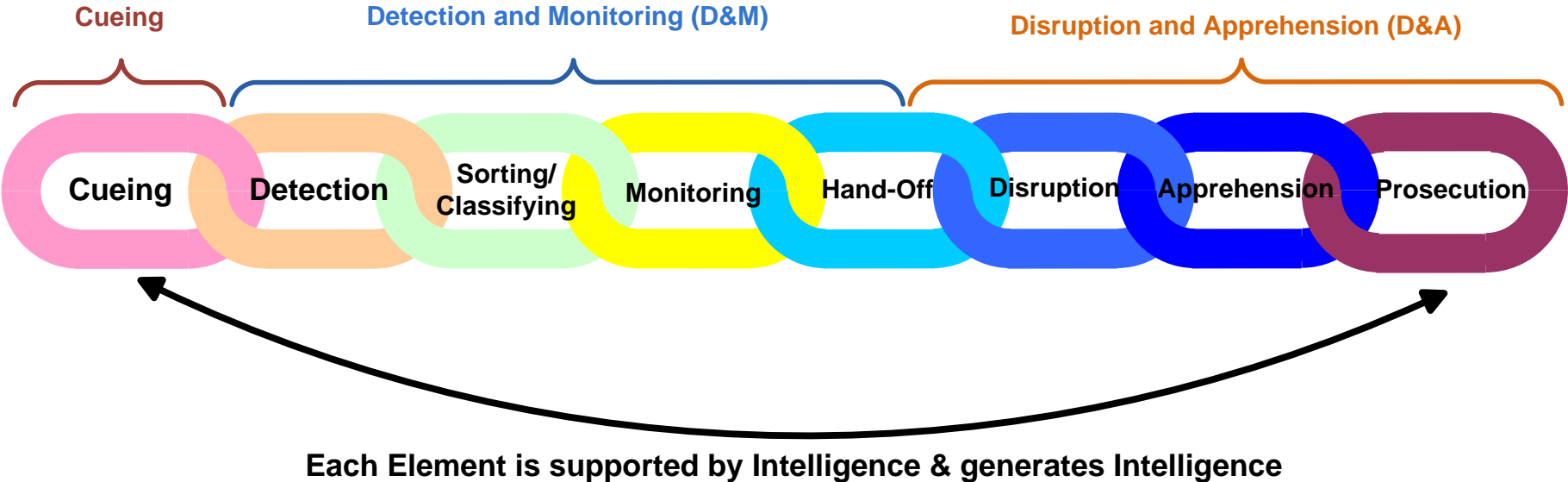


The Conventional Kill Chain



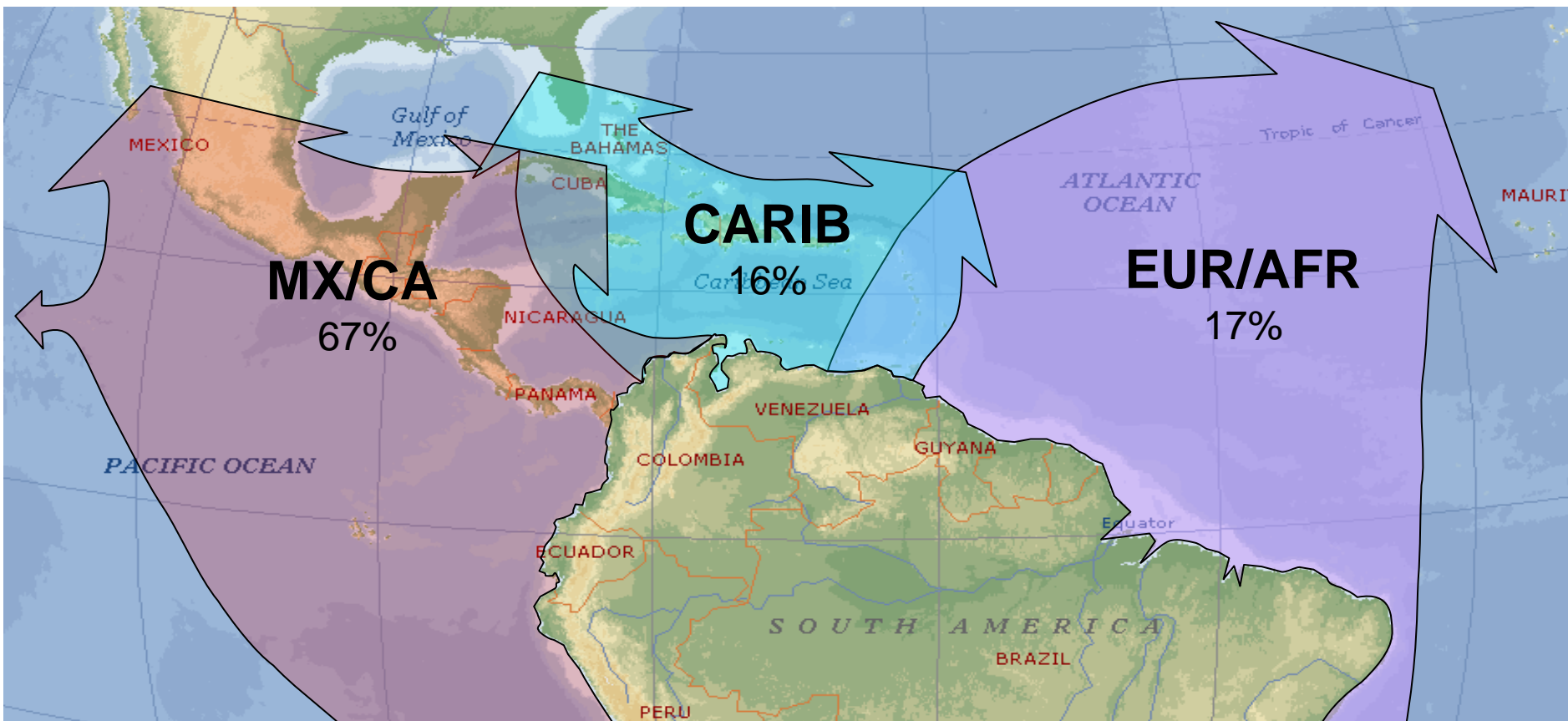


The CIT Kill Chain





Friendly/Enemy Precision in the Transit Zone

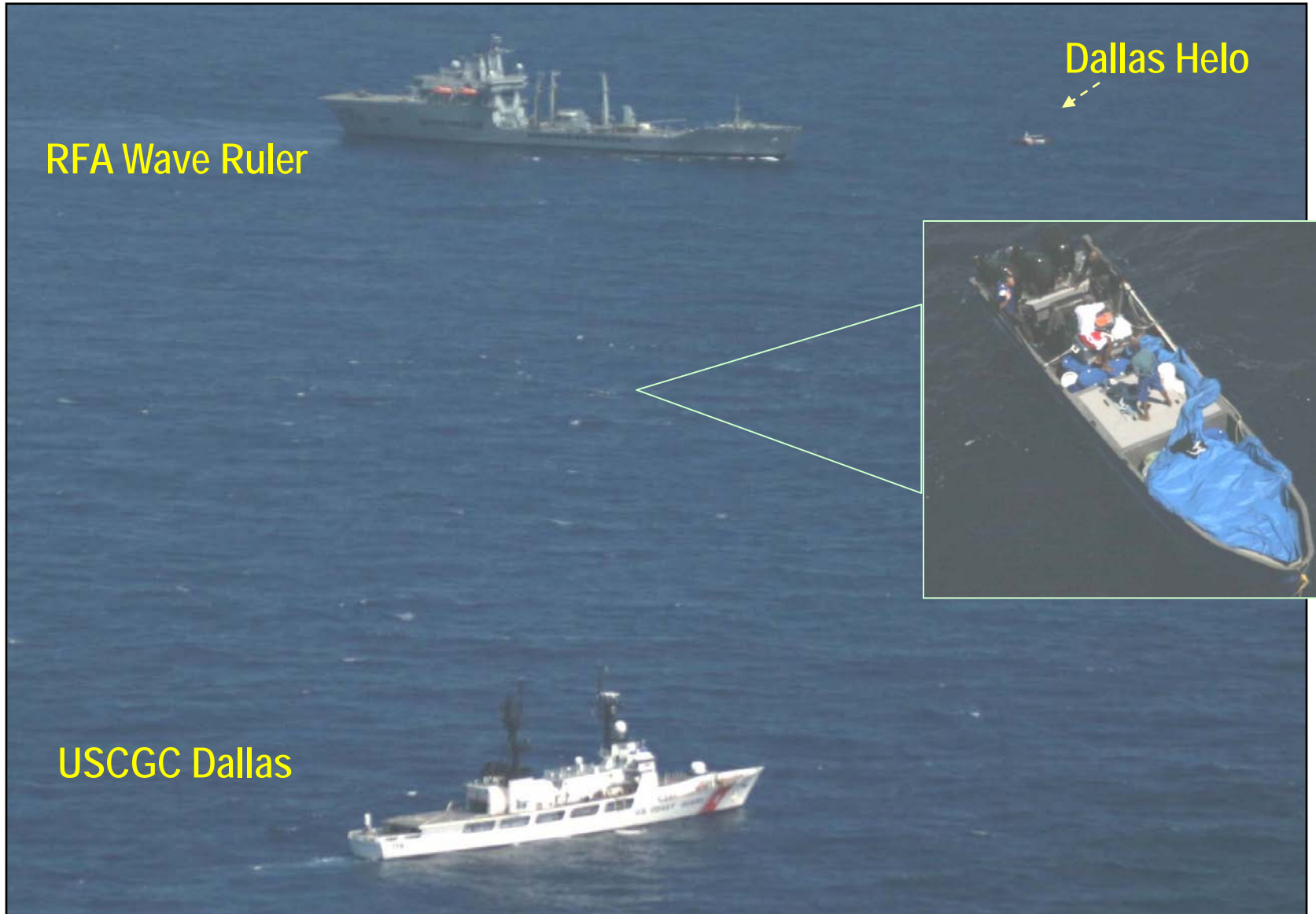


- Very large search area
- DoD requires precision to D&M/I&A
- Scarce assets
- Time critical targeting

- TCOs are multi-modal
- 80% Maritime/20% Air
- TCOs require precision to meet delivery requirements (navigation, timing, rndz, etc.)



Targeting Challenges (Go-Fasts)



RFA Wave Ruler

Dallas Helo

USCGC Dallas



Targeting Challenges (SPSS)



**SPSS Interdiction
EPAC
JAN 2011**





Targeting Challenges (SPFS)



DEA



DEA

SPFS Interdiction
Ecuador
JUL 2010





Targeting Challenges (SPFS)



**SPFS Interdiction
Colombia
FEB 2011**



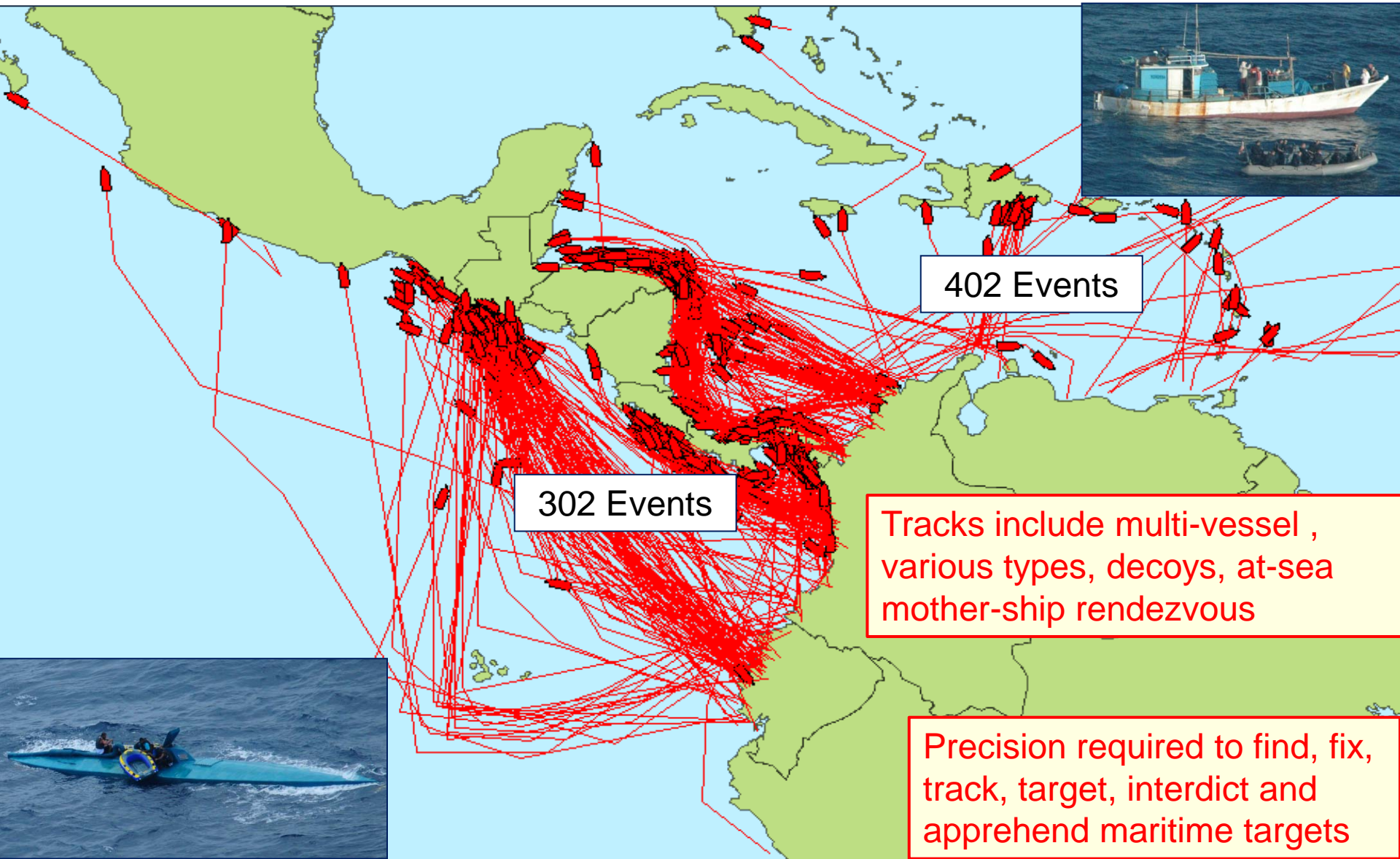


Targeting Challenges (launch zones)



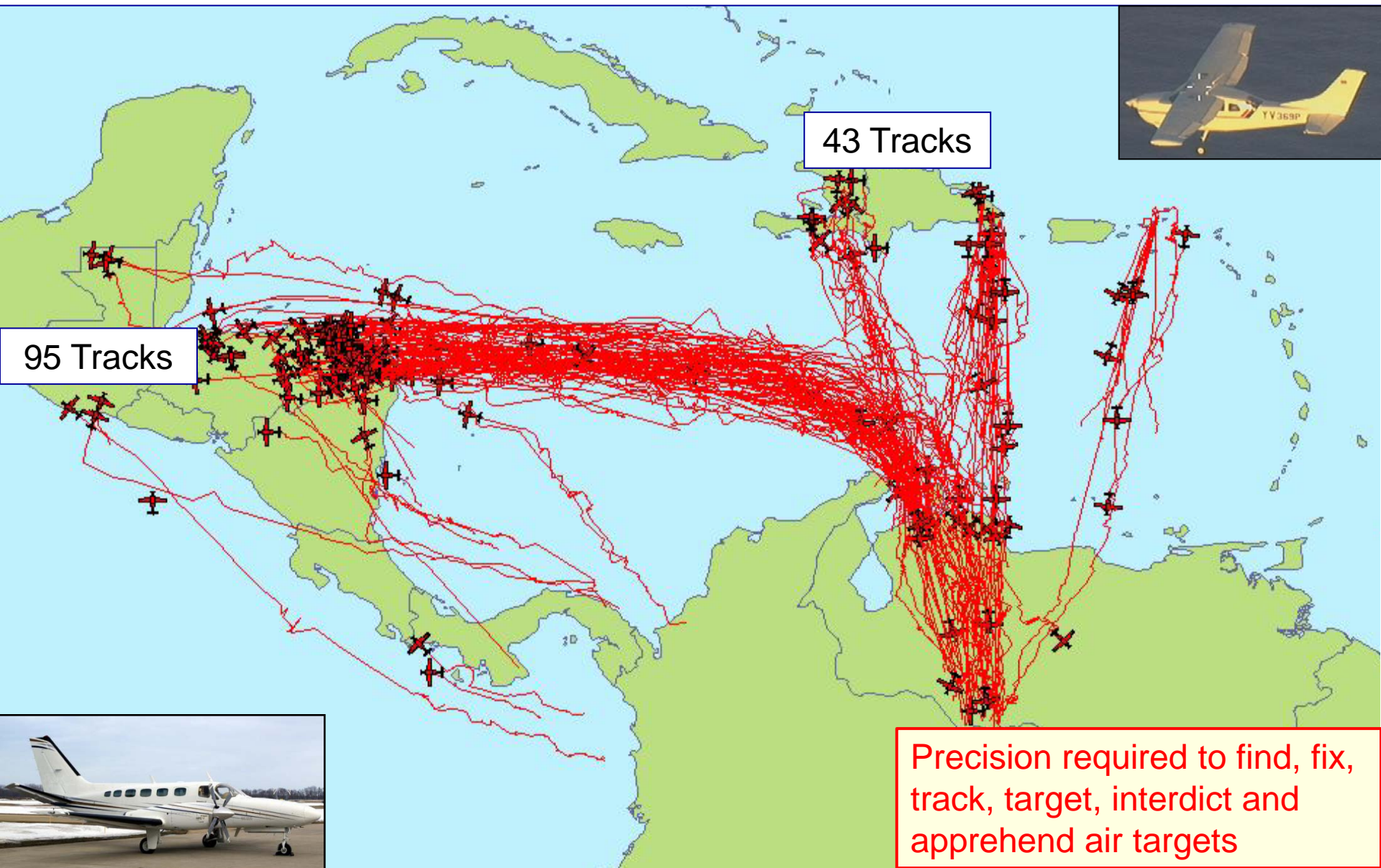


Suspect Maritime Activity 2010





Suspect Air Activity Comparison (ROTHR)



43 Tracks

95 Tracks

Precision required to find, fix, track, target, interdict and apprehend air targets