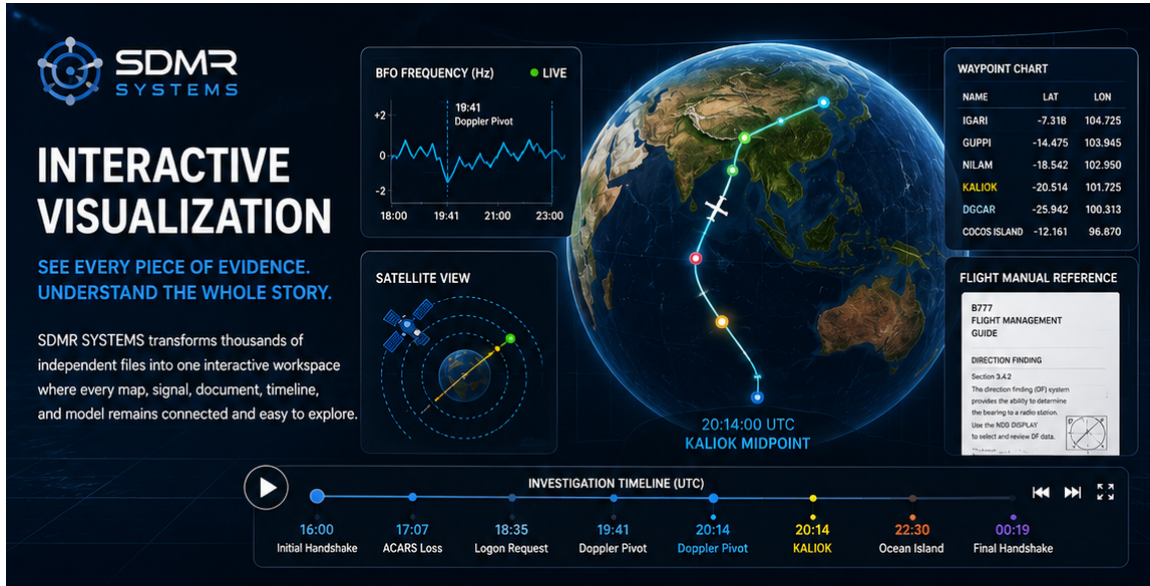


SDMR SYSTEMS - INTERACTIVE VISUALIZATION



EXECUTIVE SUMMARY

Modern investigations generate information in many formats. SDMR SYSTEMS brings every file together in one interactive environment—making complex investigations easier to understand, review, and share.

THREE REASONS WHY IT MATTERS



1. ONE INTERACTIVE WORKSPACE

Stop switching between applications and folders. SDMR SYSTEMS organizes maps, documents, signals, timelines, videos, and datasets into one connected investigation. Every source stays linked to the evidence it supports.



2. UNDERSTAND DATA THROUGH VISUALIZATION

Interactive timelines, synchronized maps, live charts, animated flight paths, and linked evidence help investigators see relationships that are difficult to find in static reports. See the full picture—faster.



3. SHARE, SECURE, AND REUSE EVIDENCE

Package and share investigations easily. Using common formats means teams can collaborate without purchasing specialized software. Evidence collections can be reviewed anywhere, anytime.



4. FUTURE-PROOF EVIDENCE

All investigations are preserved in open, widely supported formats. Evidence remains accessible for years without relying on proprietary software—ready for review, validation, and expansion.

SUPPORTED FILE TYPES



KML / KMZ

Geospatial layers, tracks, search areas, reference points



CSV / XLS / TXT

Signal data, logs, detections, telemetry, measurements



PDF

Reports, manuals, technical documents, references



GIF / MP4 / MOV

Animations, replays, mission briefings, video evidence



DOCX

Notes, timelines, summaries, interactive documents



Images (JPG / PNG / TIFF)

Diagrams, photos, charts, screenshots, scans

SECURE. SHAREABLE. FUTURE-PROOF.



Controlled Access
Protect sensitive information with role-based permissions.



Easy Distribution
Share complete evidence collections in a single package.



Data Integrity
Maintain chain of custody and ensure evidence authenticity.



EVERY FILE CONNECTED. EVERY DECISION SUPPORTED.

From raw data to real understanding—interactive visualization that brings investigations to life.

Interactive Visualization

Executive Summary

See Every Piece of Evidence. Understand the Whole Story.

Modern investigations generate thousands of files across dozens of formats. SDMR SYSTEMS transforms independent sources into one interactive investigation where every file remains connected, synchronized, and easy to explore.

Why Interactive Visualization Matters

Traditional investigations require analysts to switch between maps, spreadsheets, manuals, videos, reports, and engineering documents. The challenge is not opening files—it is understanding how they relate to one another.

Three Reasons It Matters

1. One Interactive Workspace – Every map, timeline, document, image, and dataset stays connected.
2. Visualize Complex Information – Transform technical data into synchronized maps, timelines, signal plots, animations, and evidence overlays.
3. Share Securely Using Everyday Tools – Use familiar formats including Microsoft Word, PDF, Google Earth (KML/KMZ), CSV, Excel, images, videos, and interactive documents without specialized software.

From Static Files to Interactive Evidence

Instead of manually comparing disconnected PDFs, spreadsheets, maps, photographs, and reports, SDMR SYSTEMS synchronizes every source. Selecting a waypoint updates the map, timeline, supporting documents, and related evidence simultaneously.

Interactive Components

- Timeline scrubbing
- Interactive KML mapping
- Flight replay
- Signal visualization
- Linked documents
- Constraint overlays
- CSV exploration
- Animated graphics
- PDF references
- Video synchronization
- Multi-layer mapping

Secure Evidence Collections

Evidence packages can include executive summaries, technical reports, Word documents, PDFs, Google Earth files, CSV datasets, videos, images, and supporting references. Files can be archived, secured, and shared while preserving investigation integrity.

Built for Long-Term Investigations

Investigations evolve as new evidence becomes available. SDMR SYSTEMS preserves investigations using widely supported formats so they remain accessible, expandable, and reviewable for years to come.

Download Resources

For the best experience, download these resources to your computer or mobile device. SDMR SYSTEMS uses Microsoft Word, PDF, Google Earth (KML/KMZ), CSV, Excel, videos, images, and interactive documents so evidence can be viewed offline, securely archived, and shared without specialized software.

Closing

Every File Connected. Every Decision Supported.

Interactive Visualization transforms independent files into one connected investigation, making complex evidence easier to understand, communicate, and preserve.