

Pt. 67

14 CFR Ch. I (1–1–19 Edition)

- (i) Tradeoffs and Prioritization.
- (ii) Contingency Planning.
- (c) Support Tools and Technologies.
- (2) Human Error:
 - (a) Causes.
 - (i) Individual and Organizational Factors.
 - (ii) Technology-Induced Error.
 - (b) Prevention.
 - (c) Detection and Recovery.
- (3) Teamwork:
 - (a) Communication and Information Exchange.
 - (b) Cooperative and Distributed Problem-Solving.
 - (c) Resource Management.
- (i) Air Traffic Control (ATC) activities and workload.
- (ii) Flightcrew activities and workload.
- (iii) Maintenance activities and workload.
- (iv) Operations Control Staff activities and workload.
- B. Applied Dispatching.
 - (1) Briefing techniques, Dispatcher, Pilot.
 - (2) Preflight:
 - (a) Safety.
 - (b) Weather Analysis.
 - (i) Satellite imagery.
 - (ii) Upper and lower altitude charts.
 - (iii) Significant en route reports and forecasts.
 - (iv) Surface charts.
 - (v) Surface observations.
 - (vi) Terminal forecasts and orientation to Enhanced Weather Information System (EWINS).
 - (c) NOTAMS and airport conditions.
 - (d) Crew.
 - (i) Qualifications.
 - (ii) Limitations.
 - (e) Aircraft.
 - (i) Systems.
 - (ii) Navigation instruments and avionics systems.
 - (iii) Flight instruments.
 - (iv) Operations manuals and MEL/CDL.
 - (v) Performance and limitations.
 - (f) Flight Planning.
 - (i) Route of flight.
- 1. Standard Instrument Departures and Standard Terminal Arrival Routes.
- 2. En route charts.
- 3. Operational altitude.
- 4. Departure and arrival charts.
 - (ii) Minimum departure fuel.
 - 1. Climb.
 - 2. Cruise.
 - 3. Descent.
 - (g) Weight and balance.
 - (h) Economics of flight overview (Performance, Fuel Tankering).
 - (i) Decision to operate the flight.
 - (j) ATC flight plan filing.
 - (k) Flight documentation.
 - (i) Flight plan.
 - (ii) Dispatch release.
- (3) Authorize flight departure with concurrence of pilot in command.

- (4) In-flight operational control:
 - (a) Current situational awareness.
 - (b) Information exchange.
 - (c) Amend original flight release as required.
- (5) Post-Flight:
 - (a) Arrival verification.
 - (b) Weather debrief.
 - (c) Flight irregularity reports as required.

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