

RVSM Airspace Safety: State CAAs Checklist



Verify RVSM Approvals Registry: Maintain and continually update the RVSM approvals database. Ensure all active aircraft flying in RVSM airspace have verified, current approvals filed.



Coordinate with Regional RMA/EMA: Actively communicate modifications, fleet dynamic changes, and approvals registry data with RMAs to resolve pending "Issued" or unknown statuses.



Enforce Corrective Action Timelines: Mandate swift operator investigation and troubleshooting when large Altimetry System Error (ASE) reports are dispatched or when an aircraft is verified as a rogue aircraft operating in RVSM airspace without RVSM approval.

RVSM Airspace Safety: State CAAs Checklist - cont.



Oversee Long-Term Requirements: Ensure operator compliance with Minimum Monitoring Requirement (MMR) to have aircraft monitored every 2 years or 1,000 flight hours. Generally, the RMA's database will maintain only the 2-year criteria; however, if State CAAs maintain a list of operators complying with the 1,000 flight hours interval, they should provide the designated RMA with this list, as providing this list directly impacts the Long-Term Height Monitoring (LTHM) burden calculation.



LHD Reporting & Rectification: Reporting, identifying, and investigating LHDs, as well as promoting safety improvement initiatives to mitigate LHDs and their associated risks within each State's area of responsibility.



Update Designated RMA POCs: Formally notify and provide the designated RMA with the specific Points of Contact (POCs) and ensure continuous updates are submitted immediately upon any changes in personnel or contact details.

RVSM Airspace Safety: Aircraft Operators Checklist



Fleet Compliance & HKPM Planning: Continuously track and monitor the aircraft fleet to maintain Minimum Monitoring Requirements (MMR) compliance by verifying specific group monitoring targets, while proactively planning and scheduling Height-Keeping Performance Monitoring (HKPM) flights to ensure aircraft undergo RVSM height monitoring at least once every 2 years or within intervals of 1,000 flight hours.



Execute Swift Corrective Action: Launch immediate technical investigations and troubleshooting the moment a large ASE report is dispatched or when the aircraft is flagged as operating without valid RVSM approval.



Update Designated RMA POCs: Formally notify and provide the designated RMA with the specific Points of Contact (POCs) and ensure continuous updates are submitted immediately upon any changes in personnel or contact details.

| RVSM Airspace Safety: **ATS Providers Checklist**



Traffic Sample Data (TSD) Submission: Provide annual December traffic data to the responsible RMA, either in the form of a completed TSD template or equivalent December flight plan data.



Ensure Proper Application of RVSM Separation: Scrutinize flight plan information and ensure that reduced vertical separation minima are applied only to RVSM-approved aircraft. Confirmed non-RVSM approved aircraft should be handled in accordance with applicable non-RVSM procedures.



Timely LHD Reporting: Report all Large Height Deviations (LHDs) to the responsible RMA in a timely manner.



Safety Assessment Collaboration: Support RMA safety assessment activities by providing relevant operational information when requested.



Update Designated RMA POCs: Formally notify and provide the designated RMA with the specific Points of Contact (POCs) and ensure continuous updates are submitted immediately upon any changes in personnel or contact details.

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