

FAA Status Report
June 2026

Closed Actions Since Last PMC
No Closed Actions Since the Last PMC

RTCA In Work Documents						
SDO Committee Number	Committee Document Number / Work ID Number	Committee Document Title	FAA Deliverable(s)	FAA Document Number	FAA Document Title	FAA Comments for Stakeholders Reports
SC-135	DO-160H	Environmental Conditions and Test Procedures for Airborne Equipment	Advisory Circular	21-16H	RTCA Document DO-160 versions D, E and F, Environmental Conditions and Test Procedures for Airborne Equipment	
SC-147	DO-XXX	Minimum Operational Performance Standards for Airborne Collision Avoidance System Xr (ACAS Xr)	Advisory Circular	20-196A	Airworthiness Approval of Airborne Collision Avoidance Systems (ACAS)	
SC-147	DO-XXX	Minimum Operational Performance Standards for Airborne Collision Avoidance System Xr (ACAS Xr)	Technical Standard Order	C211b	Detect and Avoid (DAA) Systems	
SC-159	DO-401A / (ED-259B)	GNSS (SBAS) L1/L5 MOPS	Technical Standard Order	TSO-Nav Sensor	Technical Standard Order - Airborne Navigation Sensors using Dual-Frequency Multi-Constellation Satellite-Based Augmentation System	
SC-159	DO-401A / (ED-259B)	GNSS (SBAS) L1/L5 MOPS	Technical Standard Order	TSO-Nav Equipment	Technical Standard Order - Stand-Alone Airborne Navigation Equipment using Dual-Frequency Multi-Constellation Satellite-Based Augmentation System	
SC-216	DO-356B	Airworthiness Security Methods and Considerations	Advisory Circular	20-200A	Equipment, Systems, Network Information Security Protection	
SC-216	DO-392A	Guidance on Information Security Event Management	N/A			
SC-216	DO-XXX	Information Security Management System for Aviation Organizations	TBD		TBD	
SC-216	DO-355B	Information Security Guidance for Continuing Airworthiness	Advisory Circular	20-200A	Equipment, Systems, Network Information Security Protection	

RTCA In Work Documents, Continued						
SC-217	DO-272E	User Requirements for Aerodrome Mapping Information	TBD	TBD	Acceptance of Aeronautical Data Processes and Associated Databases	Potential AC 20-153D update
SC-217	DO-272E	User Requirements for Aerodrome Mapping Information	TBD	TBD	Electronic Map Display Equipment for Graphical Depiction of Aircraft Position (Own-Ship)	Potential TSO-C165d update
SC-217	DO-276D	User Requirements for Terrain and Obstacle Data	TBD	TBD	Acceptance of Aeronautical Data Processes and Associated Databases	Potential future incorporation into AC 20-153D
SC-217	DO-276D	User Requirements for Terrain and Obstacle Data	TBD	TBD	Electronic Map Display Equipment for Graphical Depiction of Aircraft Position (Own-Ship)	Potential future incorporation into TSO-C165d
SC-217	DO-291D	Minimum Interchange Standards for Terrain, Obstacle and Aerodrome Mapping Data	TBD	TBD	Acceptance of Aeronautical Data Processes and Associated Databases	
SC-217	DO-291D	Minimum Interchange Standards for Terrain, Obstacle and Aerodrome Mapping Data	TBD	TBD	Electronic Map Display Equipment for Graphical Depiction of Aircraft Position (Own-Ship)	
SC-227	DO-236F	Minimum Aviation System Performance Standards: Required Navigation Performance for Area Navigation	Advisory Circular	20-138E	Airworthiness Approval of Positioning and Navigation Systems	
SC-227	DO-283D	MOPS: Minimum Operational Performance Standards: Required Navigation Performance for Area Navigation	Advisory Circular	20-138E	Airworthiness Approval of Positioning and Navigation Systems	
SC-227	DO-283D	MOPS: Minimum Operational Performance Standards: Required Navigation Performance for Area Navigation	Technical Standard Order	C115e	Required Navigation Performance (RNP) Equipment Using Multi-Sensor Inputs	
SC-228	DO-WWW (DAA Taxi MASPS)	MASPS for DAA Supporting Taxi Operations	Issue Paper	TBD	TBD	
SC-228	DO-410	Cellular Band C2 Link System MOPS	Issue Paper	TBD	TBD	
SC-228	DO-365D	Detect and Avoid MOPS	Technical Standard Order	C211b	Detect and Avoid (DAA) Systems	
SC-228	DO-365D	Detect and Avoid MOPS	Advisory Circular	AC-REQ296_TBD	UA Detect and Avoid.	FAA Document number is place holder until it is finalized via internal process.

RTCA In Work Documents, Continued						
SC-228	DO-362B	C2 Data Link MOPS (Terrestrial)	TBD	TBD		
SC-228	DO-VVV (Nav Taxi MASPS)	MASPS: Navigation for Automatic Taxi** **Title subject to change before publication	Issue Paper	TBD	TBD	
SC-228	DO-XXX (DFMS MASPS)	Dynamic Frequency Management System, Minimum Aviation System Performance Standards	TBD	TBD	TBD	Potential future AC revision
SC-228	DO-377C	Minimum Aviation System Performance Standards for C2 Link Systems Supporting Operations of Uncrewed Aircraft Systems in U.S. Airspace	TBD	TBD	TBD	Potential future MOC
SC-228	DO-377C	Minimum Aviation System Performance Standards for C2 Link Systems Supporting Operations of Uncrewed Aircraft Systems in U.S. Airspace	TBD	TBD	TBD	Potential future AC
SC-238	DO-389A	OSED for Counter UAS Systems in Controlled Airspace	TBD	TBD	TBD	
SC-239	DO-155A	Airborne Low-range Radio Altimeter Transceiver (TBC)	Technical Standard Order	TSO-C221	Airborne Low-range Radio Altimeter Transceiver (TBC)	
SC-239	DO-155A	Airborne Low-range Radio Altimeter Antenna (TBC)	Technical Standard Order	TSO-C222	Airborne Low-range Radio Altimeter Antenna (TBC)	
SC-239	DO-155A	Airborne Low-range Radio Altimeter Display (TBC)	Technical Standard Order	TSO-C223	Airborne Low-range Radio Altimeter Display (TBC)	
SC-239	DO-155A	MOPS for Low Range Radio Altimeters	Advisory Circular	20-199	Airborne Low-range Radio Altimeter System	
SC-240	DO-395	Incorporation of COTS and/or OSS as supplement to DO-178C/ED-12C and DO-278A/ED-109A	Advisory Circular	20-115E	Airborne Software Assurance	
SC-242	DO-XXX	Spectrum Guidance for the Developers of Standards for Aviation Radio Frequency Systems	TBD	TBD	TBD	
SC-243	DO-254A	Design Assurance Guidance for Airborne Electronic Hardware	Advisory Circular	20-152B	Development Assurance for Airborne Electronic Hardware	

RTCA In Work Documents, Continued						
SC-243	DO-XXX	Supporting Information for Airborne Electronic Hardware Design Assurance Using DO-254()/ED-80()	Advisory Circular	20-152B	Development Assurance for Airborne Electronic Hardware	
SC-244	DO-XXX	MOPS for Takeoff Performance Awareness and Alerting Systems	Advisory Circular	25-23A	Approval of Flight Management Systems in Transport Category Aircraft	
SC-244	DO-XXX	MOPS for Takeoff Performance Awareness and Alerting Systems	TBD	TBD	TBD	
SC-245	DO-XXX	Minimum Operational Performance Standards for Airborne Distance Measuring Equipment (DME) Operating within the Radio Frequency Range of 960-1215 MHz	Technical Standard Order	TSO-DME	TBD	
SC-245	DO-XXX	Minimum Operational Performance Standards for Airborne Distance Measuring Equipment (DME) Operating within the Radio Frequency Range of 960-1215 MHz	Advisory Circular	20-138E	Airworthiness Approval of Positioning and Navigation Systems	
SC-246	DO-350C	Safety and Performance Requirements Standard for ATS Data Communications (SPR Standard)	Advisory Circular	20-140E	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)	
SC-246	DO-351C	Interoperability Requirements Standard for Baseline 2 ATS Data Communications (Baseline 2 Interop Standard)	Advisory Circular	20-140E	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)	
SC-246	DO-352C	Interoperability Requirements Standard for Baseline 2 ATS Data Communications, FANS 1/A Accommodation (FANS 1/A - Baseline 2 Interop Standard)	Advisory Circular	20-140E	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)	
SC-246	DO-353C	Interoperability Requirements Standard for Baseline 2 ATS Data Communications, FANS 1/A Accommodation (FANS 1/A - Baseline 2 Interop Standard)	Advisory Circular	20-140E	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)	

RTCA In Work Documents, Continued						
SC-246	DO-383A	Guidance on VDL Mode 2 Air/Ground Interoperability	Advisory Circular	20-140E	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)	
SC-246	DO-XXX	ATS Data Communication Verification Test Standard	N/A	N/A	N/A	Potential future update to Advisory Circular as needed by standard updates
SC-247	DO-224E	Signal-in-Space Minimum Aviation System Performance Standards (MASPS) for Advanced VHF Digital Data Communications Including Compatibility with Digital Voice Techniques	Advisory Circular	20-140E	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)	Potential future update to Advisory Circular as needed by standard updates
SC-247	DO-224E	Signal-in-Space Minimum Aviation System Performance Standards (MASPS) for Advanced VHF Digital Data Communications Including Compatibility with Digital Voice Techniques	Technical Standard Order	C160b	Very High Frequency (VHF) Digital Link (VDL) Mode 2 Communications Equipment	
SC-247	DO-281D	Minimum Operational Performance Standards (MOPS) for Aircraft VDL Mode 2 Physical Link and Network Layer	Advisory Circular	20-140E	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)	
SC-247	DO-281D	Minimum Operational Performance Standards (MOPS) for Aircraft VDL Mode 2 Physical Link and Network Layer	Technical Standard Order	C160b	Very High Frequency (VHF) Digital Link (VDL) Mode 2 Communications Equipment	

RTCA Published Standards Pending FAA Action								
SDO Committee Number	Committee Document Number / Work ID Number	Committee Document Title	Final Standards Completion / Publication Date	FAA Deliverable (s)	FAA Document Number	FAA Document Title	FAA Comments for Stakeholder Report	FAA Estimated Completion Date
SC-147	DO-386 Vol 1 and 2	Minimum Operational Performance Standards for Airborne Collision Avoidance System (ACAS Xu)	12/17/20	Advisory Circular	AC-REQ296_TBD	UA Detect and Avoid	FAA Document number is place holder until it is finalized via internal process.	06/26/28
SC-147	DO-385A	Minimum Operational Performance Standards for Airborne Collision Avoidance System X (ACAS X) (ACAS Xa and ACAS Xo)	06/23/23	Advisory Circular	20-196	Airworthiness Approval of Airborne Collision Avoidance System (ACAS)		04/01/27
SC-159	DO-292A	Assessment of Radio Frequency Interference Relevant to the GNSS L5/E5A Frequency Band	12/12/24	Advisory Circular	20-138E	Airworthiness Approval of Positioning and Navigation Systems		TBD
SC-159	DO-373A	Minimum Operational Performance Standard for GNSS Airborne Active Antenna in the L1/E1 and L5/E5a Bands	12/12/24	Technical Standard Order	C215	GNSS Airborne Active Antenna in the L1/E1 and L5/E5a Bands		05/25/27
SC-159	DO-373B	Minimum Operational Performance Standard for GNSS Active Antenna in the L1/E1 and L5/E5A Bands	06/21/18	Advisory Circular	20-138E	Airworthiness Approval of Positioning and Navigation Systems		TBD
SC-186	DO-317C Change 1	Minimum Operational Performance Standards (MOPS) for Aircraft Surveillance Applications (ASA) System	06/27/24	Advisory Circular	20-172C	Airworthiness Approval for ADS-B In Systems and Applications		05/07/27
SC-186	DO-282C	Minimum Operational Performance Standards for Universal Access Transceiver (UAT) Automatic Dependent Surveillance - Broadcast (ADS-B)	03/13/25	Advisory Circular	20-165C	Airworthiness Approval for ADS-B Out Systems		09/10/27
SC-186	DO-260C change 1	Minimum Operational Performance Standards for 1090 MHz Extended Squitter Automatic Dependent Surveillance – Broadcast (ADS-B) and Traffic Information Services – Broadcast (TIS-B)	01/25/22	Advisory Circular	20-165C	Airworthiness Approval for ADS-B Out Systems		09/10/27

RTCA Published Standards Pending FAA Action, Continued

SC-186	DO-328B	Safety, Performance And Interoperability Requirements Document For Airborne Spacing - Flight Deck Interval Management (ASPA-FIM)	03/30/20	Advisory Circular	20-172C	Airworthiness Approval for ADS-B In Systems and Applications		05/07/27
SC-206	DO-364A	Minimum Aviation System Performance Standards (MASPS) for AIS and MET Data Link Services System	03/13/25	Advisory Circular	00-63c	Use of Cockpit Displays of Digital Weather and Aeronautical Information	Potential AC after the Turbulence Technical Standard is complete	06/30/27
SC-209	DO-181F	Minimum Operational Performance Standards for Air Traffic Control Radar Beacon System/Mode Select (ATCRBS/MODE S) Airborne Equipment	12/17/20	Advisory Circular	20-194	Airworthiness Approval of Air Traffic Control Radar Beacon System (ATCRBS)/Mode S Transponders	Preparing document for public comment	01/06/27
SC-209	DO-181F Change 1	Minimum Operational Performance Standards for Air Traffic Control Radar Beacon System/Mode Select (ATCRBS/MODE S) Airborne Equipment	01/25/22	Advisory Circular	20-194	Airworthiness Approval of Air Traffic Control Radar Beacon System (ATCRBS)/Mode S Transponders	Preparing document for public comment	01/06/27
SC-213	DO-408	MASPS for Enhanced Vision Systems, Enhanced Flight Vision Systems, Combined Vision Systems	12/12/24	Advisory Circular	20-167C	Airworthiness Approval of Enhanced Vision System, Enhanced Flight Vision System, and Combined Vision System Equipment		03/08/28
SC-213	DO-407	Minimum Aviation System Performance Standards (MASPS) for Synthetic Vision Systems, Synthetic Vision Guidance Systems and Combined Vision Systems	12/12/24	Advisory Circular	20-185B	Minimum Aviation System Performance Standards (MASPS) for Synthetic Vision Systems, Synthetic Vision Guidance Systems and Combined Vision Systems.		02/28/28
SC-216	DO-356A	Airworthiness Security Methods and Considerations	06/21/18	Advisory Circular	20-200	Equipment, Systems, Network Information Security Protection	This AC is intended to be released with the cybersecurity rule	TBD
SC-216	DO-355A	Information Security Guidance for Continuing Airworthiness	09/10/20	Advisory Circular	20-200	Equipment, Systems, Network Information Security Protection	This AC is intended to be released with the cybersecurity rule	TBD
SC-216	DO-326B	Aviation Security Process Specification	09/26/24	Policy Statement	PS-AIR-20-01	Aircraft Systems Information Security Protection for Part 27 and 29	Working towards Final Issuance	TBD
SC-216	DO-326B	Aviation Security Process Specification	09/26/24	Advisory Circular	20-200	Equipment, Systems, Network Information Security Protection	This AC is intended to be released with the cybersecurity rule	TBD

RTCA Published Standards Pending FAA Action, Continued

SC-217	DO-200C	Aeronautical Databases	06/27/24	Advisory Circular	20-153C	Acceptance of Aeronautical Data Processes and Associated Databases		09/14/27
SC-217	DO-394	Considerations for Aeronautical Data Alteration	06/23/22	Advisory Circular	20-153C	Acceptance of Aeronautical Data Processes and Associated Databases		09/14/27
SC-217	DO-201C	User Requirements for Navigation Data	09/25/25	Advisory Circular	20-153C	Acceptance of Aeronautical Data Processes and Associated Databases		09/14/27
SC-217	DO-201C	User Requirements for Navigation Data	09/25/25	Technical Standard Order	C165c	Electronic Map Display Equipment for Graphical Depiction of Aircraft Position (Own-Ship)		07/02/27
SC-222	DO-262G	NGSS avionics MOPS	09/25/25	Technical Standard Order	C159f	Next Generation Satellite System (NGSS) Equipment	Currently under final review before publication	07/28/26
SC-223	DO-404	Minimum Aviation System Performance Standard for ATN/IPS	09/21/23	Advisory Circular	20-140D	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)		05/05/27
SC-224	DO-230M	Standards for Airport Security Access Control Systems	03/14/24	Order	TBD	TBD		TBD
SC-225	DO-311A	Minimum Operations Performance Standards for Rechargeable Lithium Batteries and Battery Systems	12/19/17	Advisory Circular	20-184A	Guidance on Testing and Installation of Rechargeable Lithium Battery and Battery Systems on Aircraft	Currently on track for publishing by end of the year	12/31/26
SC-227	DO-236E	Minimum Aviation System Performance Standards: Required Navigation Performance for Area Navigation	12/12/24	Advisory Circular	20-138E	Airworthiness Approval of Positioning and Navigation Systems		12/31/28
SC-227	DO-283C	Minimum Operating Performance Standards for Required Navigation Performance for Area Navigation	12/12/24	Advisory Circular	20-138E	Airworthiness Approval of Positioning and Navigation Systems		12/31/28
SC-227	DO-409	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	03/10/26	Technical Standard Order	TSO C165c	Electronic Map Display Equipment for Graphical Depiction of Aircraft Position (Own-Ship)		07/02/27

RTCA Published Standards Pending FAA Action, Continued

SC-227	DO-409	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	03/10/26	Technical Standard Order	TSO-(DDC)	TBD		09/30/27
SC-227	DO-409 Revision A	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	03/10/26	Advisory Circular	AC 20-(DDC)	TBD		06/30/28
SC-227	DO-409 Revision A	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	03/10/26	Technical Standard Order	TSO-(DDC)	TBD		09/30/27
SC-228	DO-398A	Operational Services and Environment Definition (OSED) for Unmanned Aircraft Systems Detect and Avoid Systems (DAA)	12/14/23	Advisory Circular	AC-REQ296_TBD	TBD	FAA Document number is place holder until it is finalized via internal process.	06/26/28
SC-228	DO-406	UHF Band C2 Link System MOPS	09/26/24	MOC	MOC	TBD		TBD
SC-228	DO-377B	Minimum Aviation System Performance Standards for C2 Link Systems Supporting Operations of Uncrewed Aircraft Systems in U.S. Airspace	12/14/23	Issue Paper	TBD	TBD		N/A
SC-228	DO-400	Guidance Material for Lost C2 Link UAS Behavior	06/22/23	Issue Paper	TBD	TBD		N/A
SC-230	DO-220B	Airborne Weather Detection Systems	06/23/23	Advisory Circular	20-182B	Airworthiness Approval for Airborne Weather Radar Systems		09/17/27
SC-234	DO-307B	1) Aircraft Design and Certification for Portable Electronic Device (PED) Tolerance, and 2) Guidance for the Development of Portable Electronic Devices (PED) Tolerance for Civil Aircraft	06/23/22	Advisory Circular	91.21-1E	Use of Portable Electronic Devices Aboard Aircraft		TBD

RTCA Published Standards Pending FAA Action, Continued

SC-234	DO-307B	1) Aircraft Design and Certification for Portable Electronic Device (PED) Tolerance, and 2) Guidance for the Development of Portable Electronic Devices (PED) Tolerance for Civil Aircraft	06/23/22	Advisory Circular	20-164B	Designing and Demonstrating Aircraft Tolerance to Portable Electronic Devices		03/05/27
SC-235	DO-227B	Minimum Operational Performance Standard for Non-Rechargeable Lithium Batteries	12/12/24	Advisory Circular	20-192	Guidance on Testing and Installation of Non-rechargeable Lithium cells, Batteries and Batteries within End Items on Aircraft		07/30/27
SC-236	DO-402	Minimum Operating Performance Specification (MOPS) for Wireless Avionics Intra-Communication Equipment within 4200-4400 MHz	06/26/25	Issue Paper	TBD	TBD		N/A
SC-237	DO-405	Minimum Operating Performance Standard for Helicopter Terrain Awareness and Warning Systems (HTAWS) for Onshore Helicopter Operations	12/14/23	Technical Standard Order	TSO-onshore	TBD		06/30/28
SC-237	DO-376 Change 1	Minimum Operational Performance Standard for Offshore Helicopter Terrain Awareness and Warning System (HTAWS)	05/20/22	Technical Standard Order	TSO-offshore	TBD		06/30/28
SC-238	DO-403	System Performance and Interoperability Requirements for Non-Cooperative UAS Detection System	12/14/23	TBD	TBD	TBD		TBD
SC-246	DO-351B Volume 1 & 2	Interoperability Requirements Standard for Baseline 2 ATS Data Communications (Baseline 2 Interop Standard)	09/21/23	Advisory Circular	20-140D	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)		05/05/27
SC-246	DO-351B Change 1	Interoperability Requirements Standard for Baseline 2 ATS Data Communications (Baseline 2 Interop Standard)	09/26/24	Advisory Circular	20-140D	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)		05/05/27
SC-246	DO-350B Volume 1 & 2	Safety and Performance Standard	09/21/23	Advisory Circular	20-140D	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)		05/05/27

RTCA Published Standards Pending FAA Action, Continued

SC-246	DO-280B Change 2	INTEROP Requirements Standard for Aeronautical Telecommunication Network Baseline 1 (ATN B1 INTEROP STANDARD)	09/26/24	Advisory Circular	20-140D	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)		05/05/27
SC-246	DO-352B	Interoperability Requirements Standard for Baseline 2 ATS Data Communications, FANSA 1/A Accommodation (FANS 1/A-Baseline 2 Interop Standard)	12/14/23	Advisory Circular	20-140D	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)		05/05/27
SC-246	DO-353B	Interoperability Requirements Standard for Baseline 2 ATS Data Communications, ATN Baseline 1 Accommodation (ATN Baseline 1 - Baseline 2 Interop Standard)	02/21/24	Advisory Circular	20-140D	Guidelines for Design Approval of Aircraft Data Link Communication Systems Supporting Air Traffic Services (ATS)		05/05/27