

**FAA Status Report
March 2026**

Closed Actions Since Last PMC							
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 Deliverable Signature Date
SC-147	DO-386 Vol 1 and 2	Minimum Operational Performance Standards for Airborne Collision Avoidance System Xu (ACAS Xu)	12/17/20	Technical Standard Order	C211a	Detect and Avoid (DAA) Systems	02/26/26
SC-228	DO-366B	Air-to-Air Radar (ATAR) MOPS	03/13/25	Technical Standard Order	C212a	Air-to-Air Radar (ATAR) for Traffic Surveillance	02/24/26
SC-228	DO-365C Change 1	Detect and Avoid MOPS	03/13/25	Technical Standard Order	C211a	Detect and Avoid (DAA) Systems	02/24/26
SC-228	DO-365C	Detect and Avoid MOPS	09/15/22	Technical Standard Order	C211a	Detect and Avoid (DAA) Systems	02/24/26

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 Stakeholder 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-XXX	New AC	
SC-147	DO-XXX	Minimum Operational Performance Standards for Airborne Collision Avoidance System Xr (ACAS Xr)	Technical Standard Order	TBD	TBD	
SC-159	DO-401A / (ED-259B)	GNSS (SBAS) L1/L5 MOPS	Technical Standard Order	TBD	Technical Standard Order - Airborne Navigation Sensors using Dual-Frequency Multi-Constellation Satellite-Based Augmentation System	Decision still pending on whether to publish a TSO after the publication of DO-401A or wait for the next version of DO-401B.

RTCA In Work Documents, Continued

SC-159	DO-401A / (ED-259B)	GNSS (SBAS) L1/L5 MOPS	Technical Standard Order	TBD	Technical Standard Order - Stand-Alone Airborne Navigation Equipment using Dual-Frequency Multi-Constellation Satellite-Based Augmentation System	Decision still pending on whether to publish a TSO after the publication of DO-401A or wait for the next version of DO-401B.
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	N/A	N/A	
SC-216	DO-XXX	Information Security Management System for Aviation Organizations	TBD	TBD	TBD	
SC-217	DO-272E	User Requirements for Aerodrome Mapping Information	TBD	TBD	TBD	
SC-217	DO-272E	User Requirements for Aerodrome Mapping Information	TBD	TBD	TBD	
SC-217	DO-276D	User Requirements for Terrain and Obstacle Data	TBD	TBD	TBD	
SC-217	DO-276D	User Requirements for Terrain and Obstacle Data	TBD	TBD	TBD	
SC-217	DO-291D	Minimum Interchange Standards for Terrain, Obstacle and Aerodrome Mapping Data	TBD	TBD	TBD	
SC-217	DO-291D	Minimum Interchange Standards for Terrain, Obstacle and Aerodrome Mapping Data	TBD	TBD	TBD	
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.	

RTCA In Work Documents, Continued

SC-227	DO-ZZT	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	Technical Standard Order	C165c	Electronic Map Display Equipment for Graphical Depiction of Aircraft Position (Own-Ship)	
SC-227	DO-ZZT	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	Technical Standard Order	TSO-(DDC)	TBD	
SC-227	DO-ZZT	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	Advisory Circular	20-(DDC)	TBD	
SC-227	DO-ZZT	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	Advisory Circular	20-153c	Acceptance of Aeronautical Data Processes and Associated Databases	
SC-227	DO-ZZT Revision A	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	Advisory Circular	20-(DDC)	TBD	
SC-227	DO-ZZT Revision A	Minimum Operational Performance Standards for Depiction of Navigational Information on Electronic Map Displays and for Electronic Aeronautical Chart Displays	Technical Standard Order	TSO-(DDC)	TBD	
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	N/A	N/A	
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	ACAS Xu	UA Detect and Avoid	

RTCA In Work Documents, Continued

SC-228	DO-362B	C2 Data Link MOPS (Terrestrial)	Technical Standard Order	C213b	Unmanned Aircraft Systems Control and Non-Payload Communications Terrestrial Link System	
SC-228	DO-VVV (Nav Taxi MASPS)	MASPS: Navigation for Automatic Taxi** **Title subject to change before publication	Issue Paper	N/A	N/A	
SC-228	DO-XXX (DFMS MASPS)	Dynamic Frequency Management System, Minimum Aviation System Performance Standards	Advisory Circular	TBD	TBD	
SC-228	DO-377C	Minimum Aviation System Performance Standards for C2 Link Systems Supporting Operations of Uncrewed Aircraft Systems in U.S. Airspace	MOC	TBD	TBD	Pending the requirements of the part 108/146 final rule, the standard may be a candidate to be used as a MOC.
SC-228	DO-377C	Minimum Aviation System Performance Standards for C2 Link Systems Supporting Operations of Uncrewed Aircraft Systems in U.S. Airspace	Advisory Circular	TBD	TBD	Pending the requirements of the part 108/146 final rule, may be referenced in an AC.
SC-238	DO-389A	USED for Counter UAS Systems in Controlled Airspace	TBD	TBD	TBD	FAA has not determined if it will implement this standard at this time
SC-239	DO-155A	Airborne Low-range Radio Altimeter Transceiver (TBC)	Technical Standard Order	C221	Airborne Low-range Radio Altimeter Transceiver (TBC)	
SC-239	DO-155A	Airborne Low-range Radio Altimeter Antenna (TBC)	Technical Standard Order	C222	Airborne Low-range Radio Altimeter Antenna (TBC)	
SC-239	DO-155A	Airborne Low-range Radio Altimeter Display (TBC)	Technical Standard Order	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	

RTCA In Work Documents, Continued

SC-242	DO-XXX	Spectrum Guidance for the Developers of Standards for Aviation Radio Frequency Systems	TBD	N/A	N/A	
SC-243	DO-254A	Design Assurance Guidance for Airborne Electronic Hardware	Advisory Circular	20-152B	Development Assurance for Airborne Electronic Hardware	
SC-243	DO-XXX	Supporting Information for Airborne Electronic Hardware Design Assurance Using DO-254()/ED-80()	TBD	TBD	TBD	
SC-244	DO-XXX	MOPS for Takeoff Performance Awareness and Alerting Systems	Advisory Circular	TBD	Approval of Flight Management Systems in Transport Category Aircraft	
SC-244	DO-XXX	MOPS for Takeoff Performance Awareness and Alerting Systems	Technical Standard Order	TBD	TBD	
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-383A	Guidance on VDL Mode 2 Air/Ground Interoperability	N/A	N/A	N/A	
SC-246	DO-XXX	ATS Data Communication Verification Test Standard	N/A	N/A	N/A	
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)	
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	

RTCA In Work Documents, Continued						
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 Documents 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 Reports	FAA Estimated Completion Date
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)		01/27/27
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		05/05/27
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	Undergoing FAA internal review and comment resolution.	02/02/27
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		05/28/27

RTCA Published Documents Pending FAA Action, Continued

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		05/28/27
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		02/02/27
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		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		10/26/26
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		10/26/26
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		TBD
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		TBD
SC-216	DO-356A	Airworthiness Security Methods and Considerations	06/21/18	Advisory Circular	20-200	Equipment, Systems, Network Information Security Protection	FAA is dispositioning comments after public review and updating the draft AC 20-200.	08/25/26

RTCA Published Documents Pending FAA Action, Continued

SC-216	DO-355A	Information Security Guidance for Continuing Airworthiness	09/10/20	Advisory Circular	20-200	Equipment, Systems, Network Information Security Protection	FAA is dispositioning comments after public review and updating the draft AC 20-200.	08/25/26
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	Public Comment Complete - Working towards Final Issuance.	08/03/26
SC-216	DO-326B	Aviation Security Process Specification	09/26/24	Advisory Circular	20-200	Equipment, Systems, Network Information Security Protection	FAA is dispositioning comments after public review and updating the draft AC 20-200.	08/25/26
SC-217	DO-200C	Aeronautical Databases	06/27/24	Advisory Circular	20-153C	Acceptance of Aeronautical Data Processes and Associated Databases	Document dependent on RTCA SC-227 DO-ZZT being completed.	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	Document dependent on RTCA SC-227 DO-ZZT being completed.	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	Document dependent on RTCA SC-227 DO-ZZT being completed.	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)	Will also incorporate DO-272D and DO-276C.	12/31/26
SC-222	DO-262G	NGSS avionics MOPS	09/25/25	Technical Standard Order	C159f	Next Generation Satellite System (NGSS) Equipment		07/30/26
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)		02/19/27
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		08/31/26

RTCA Published Documents Pending FAA Action, Continued

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-228	DO-398A	Operational Services and Environment Definition (OSED) for Unmanned Aircraft Systems Detect and Avoid Systems (DAA)	12/14/23	Advisory Circular	20-XXX	TBD		06/30/27
SC-228	DO-406	UHF Band C2 Link System MOPS	09/26/24	MOC	MOC	TBD	Pending the requirements of the final Part 108/146 rule, the standard may be a candidate to be used as a MOC.	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	Pending the requirements of the part 108/146 final rule, the standard may be a candidate to be used as a MOC.	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	Technical Standard Order	C213a	AIR-to-Air Radar (ATAR) for Traffic Surveillance		TBD
SC-228	DO-400	Guidance Material for Lost C2 Link UAS Behavior	06/22/23	Issue Paper	N/A	N/A		N/A
SC-230	DO-220B	Airborne Weather Detection Systems	06/23/23	Advisory Circular	20-182B	Airworthiness Approval for Airborne Weather Radar Systems.		06/21/27
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	21.91-1E	Use of Portable Electronic Devices Aboard Aircraft		TBD

RTCA Published Documents 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		01/18/27
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		07/13/27
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	Could be applicable to project specific policy, for example, referenced in Issue Paper.	TBD
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	CXXX	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	CXXX	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	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)		02/19/27
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)		02/19/27

RTCA Published Documents Pending FAA Action, Continued

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)		02/19/27
SC-246	DO-280B Change 2	Interoperability 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)		02/19/27
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)		02/19/27
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)		02/19/27