

ISSUE DOCUMENTATION – RTCA SC-186



Tracking Information (committee secretary only)	
Change Issue Number	
Submission Date	
Status (open/closed/deferred)	
Last Action Date	

Short Title for Change Issue:	
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Topic:	ASA	High-level	ASAS	STP	ASSAP	CDTI
Document Reference: DO-260A, DO-282A	Originator Information:					
Entire document (y/n)	N			Name	Jonathan Hammer	
Section number(s)	DO-282A 2.2.4.5.2.7.2, S3.5.2, 2.2.4.5.4.1, 2.2.4.5.4.3, 2.4.4.5.4.1, 2.4.4.5.4.3, 2.2.4.5.1.2, 2.4.4.5.1.2 DO-260A 2.2.3.2.7.2.3.7, 2.4.3.2.7.2.3.7, 2.4.3.2.7.2.11, 2.4.5.1.38, 2.4.5.2.12, 2.4.8.2.8, 2.4.12.1, 2.2.5.1.1.3, 2.2.8.1.3, 2.2.8.2.3, 2.2.8.3.1.3, 2.2.8.3.2.3, 2.4.5.1.1.3, 2.4.8.1.3, 2.4.8.2.3, 2.4.8.3.1.3, 2.4.8.3.2.3, 2.2.3.2.5.2, 2.2.5.1.2, 2.2.8.2.7, 2.4.3.2.5.2, 2.4.5.1.2, 2.4.8.2.7			Phone	703-983-5209	
Paragraph number(s)				E-mail	jhammer@mitre.org	
Table/Figure number(s)				Other		

Proposed Rationale for Consideration (originator should check all that apply):	
<input type="checkbox"/>	Item needed to coordinate with other documents
	ASA MASPS
X	1090 MHz Link MOPS
X	UAT Link MOPS
	TIS-B MASPS
	Previously written CDTI MOPS
	Other (include document title):
	Item needed for harmonization with international requirements
	Item identified during recent ADS-B development activities and operational evaluations
	MOPS clarifications and correction item
	Validation/modification of questioned MOPS requirement item
	Military use provision item
	New requirement item

Nature of Issue:		Editorial		Clarity		Performance	X	Functional
<u>Issue Description (attach additional sheets if necessary):</u> <p>Information contained in the reference sections of DO-282A and DO-260A should be moved to the ASAS MOPS section 2.2.3, and the link documents should be updated to reflect this change. The topics include A/V length and width codes, surveillance position reference point, A/V address and qualifier, and emitter category.</p> <p>The ASAS MOPS wording until the transfer happens will be something like: “These requirements are currently specified in Link MOPS ‘y’ and ‘z’. Future revisions to the ASAS MOPS may contain this requirement documentation. The committee may elect – in future revisions of this MOPS and the link MOPS – to move the requirements in question to the ASAS MOPS and have the links MOPS point to these specifications.”</p>								

<u>Originator’s proposed resolution if any (attach additional sheets if necessary):</u> <p>For DO-260B and DO-282B, update the relevant sections to reflect the proposed changes.</p>
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