

DO181D v06		Comment	ED 73B v current	
2.5.4.30	Procedure #30 Sensitivity Level Operation (§2.2.22.1.1 and §2.2.22.1.5)	Same except that 73B Added d and e for DF=20 and DF=21.	5.5.8.34	PROCEDURE #30 Sensitivity Level Operation
2.5.4.31	Procedure #31 Transmission of RA Report to Mode S Sensor (§2.2.22.h and §2.2.22.1.2.1)	Comparable	5.5.8.35	PROCEDURE #31 Transmission of Resolution Advisory Reports to Mode S Ground Interrogator
2.5.4.31.1	Procedure #31 Transmission of RA Report for a Transponder Operating with an FAA TSO-C119A Compatible TCAS (§2.2.22.h, §2.2.22.1.2.1, §2.2.22.1.2.1.1, and §2.2.22.1.2.1.2)	Comparable with one exception: RAT = 1 from 16 s to 25 s and from 31 s to 48 s, and that RAT = 0 at other times.	5.5.8.35.1	PROCEDURE #31A Transmission of Resolution Advisory Reports for Transponders operating with a Pre-Version 7 Compatible ACAS
2.5.4.31.2	Procedure #31 Transmission of RA Report for a Transponder Operating with an RTCA/DO-185A Compatible TCAS (§2.2.22.h, §2.2.22.1.2.1, §2.2.22.1.2.1.1, and §2.2.22.1.2.1.3)	Comparable.	5.5.8.35.2	PROCEDURE #31B Transmission of Resolution Advisory Reports for Transponders operating with a Version 7 Compatible ACAS
2.5.4.32	Procedure #32 Transmission of TCAS Capability Information to a Mode S Sensor (§2.2.22.h and §2.2.22.1.2.2) and to other TCAS Aircraft (§2.2.22.1.5)	Comparable	5.5.8.36	PROCEDURE #32 Transmission of ACAS Capability Information to a Mode S Sensor
2.5.4.32.1	Procedure #32 Transmission of TCAS Capability Information to a Mode S Sensor (§2.2.22.h, §2.2.22.1.2.2, §2.2.22.1.2.2.1, and §2.2.22.1.2.2.2) and to other TCAS Aircraft (§2.2.22.1.5) for a Transponder Operating with an FAA TSO-C119A Compatible TCAS	Comparable	5.5.8.36.1	PROCEDURE #32A Transmission of ACAS capability Information to a Mode S Sensor (Paragraph 3.23.1.2 b (2)) and to other ACAS aircraft (Paragraph 3.23.1.5) for a transponder operating with a Pre-Version 7 compatible ACAS.
2.5.4.32.2	Procedure #32 Transmission of TCAS Capability Information to a Mode S Sensor (§2.2.22.h, §2.2.22.1.2.2, §2.2.22.1.2.2.1, and §2.2.22.1.2.2.3) and to other TCAS Aircraft (§2.2.22.1.5) for a Transponder Operating with an RTCA/DO-185A Compatible TCAS	Comparable	5.5.8.36.2	PROCEDURE #32B Transmission of ACAS capability Information to a Mode S Sensor (Paragraph 3.23.1.2.b.3) and to other ACAS aircraft (Paragraph 3.23.1.5) for a transponder operating with a Version 7 compatible ACAS.
2.5.4.33	Procedure #33 TCAS or transponder/TCAS Interface Failure During Transmission of RA Report and Data Link Capability Report to a Mode S Sensor (§2.2.22.1.2.1.3 and §2.2.22.1.2.2.3)	comparable	5.5.8.37	PROCEDURE #33 - ACAS or Transponder/ACAS Failure during Transmission of RA Report and Data Link Capability Report to a Mode S Sensor (Paragraph 3.23.1.2 a (3) and 3.23.1.2 b (3))
2.5.4.34	Procedure #34 Coordination (§2.2.22.1.3 and §2.2.22.1.4)	Comparable. Note that ED73 consolidated material in 5.5.8.38.	5.5.8.38	Procedure #34 Coordination
2.5.4.34.1	Procedure #34 Coordination (§2.2.22.1.3 and §2.2.22.1.4.1) for a Transponder Operating with an FAA TSO-C119A Compatible TCAS			
2.5.4.34.2	Procedure #34 Coordination (§2.2.22.1.3 and §2.2.22.1.4.2) for a Transponder Operating with an RTCA/DO-185A Compatible TCAS			
2.5.4.35	Procedure #35 MU Messages To TCAS (§2.2.22.1.3)	Different	5.5.8.39	PROCEDURE #35 ACAS Broadcast Message

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2.5.4.36	Procedure #36 Transponder Replies to Incoming TCAS Resolution Messages (§2.2.22.2.1)	Comparable	5.5.8.40	PROCEDURE #36 Transponder Replies to Incoming ACAS Resolution Messages (Paragraph 3.23.2.1)
2.5.4.37	Procedure #37 Transponder/TCAS Throughput (§2.2.22 b and g)	Comparable	5.5.8.41	PROCEDURE #37 Transponder/ACAS Throughput
2.5.4.38	Procedure #38 Transponder Communication Timing (§2.2.22.2.4)	Comparable	5.5.8.42	PROCEDURE #38 Transponder Communication Timing
2.5.4.39	Procedure #39 TCAS Crosslink (§2.2.14.4.13, §2.2.14.4.7, and §2.2.18.2.10)	Comparable	5.5.8.43	PROCEDURE #39: ACAS Crosslink