

EASA.AP045 Issue 5

NSE

Procedures demonstrating capability for design

EASA finding of compliance - 045

1 Company name and address:

NSE

Grand Croix Domaine de la Croix 03250 Nizerolles France

2 Design approval case for which the Company applied for an alternative procedure to DOA:

Eligibility		
TC, STC or major repair	Description of case	
- for STC, as per GM 21A.112B	Products: CS 22, 23, 25, 27, 29, VLR, VLA Changes related to: Data and vibration monitoring system Night vision system applications (aircraft internal & external night vision kits) Communication Electrical power Cabin systems Electrical/electronic panels Data converter – Data concentrator	
ETSOA		
ETSO C30	- Aircraft position lights	
ETSO C96	- Anti-collision light systems	
ETSO C109	- Airborne Navigation Data Storage System	
ETSO C113	- Airborne Multipurpose Electronic Displays	
ETSO C123	- Cockpit voice recorder system	
ETSO C124	- Flight recorder	
ETSO C129	- Airborne supplemental equipment using GPS	
ETSO C144	- Airborne GPS Antenna	
ETSO C145	- Airborne sensors using GPS augmented by the WAAS	
ETSO C146	- Stand-alone Airborne Navigation Equipment using the GPS augmented by the WAAS	
ETSO 2C197	- Information Collection and Monitoring Systems	



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3 Reference of Procedures:

Reference	Title	Issue/Date
APDOA-STC-045	Manuel de Procédures Alternatives au DOA - STC	Ed 03/ 30/10/2017
FTOM-AP045	Flight Test Operations Manual	Version A/ 21/06/2016
APDOA-ETSO-045	Manuel de Procédures Alternatives au DOA – ETSO	Ed 03/ 30/10/2017

4 Statement of DOATL having checked the procedures

I hereby state technical approval of the procedures referenced above as meeting the requirement of 21A.112B(b), 21A.602B(b)(2)

Name:

Olga VEISZ

Signature:

Date: 08/11/2017

5 Approval:

Name: ///Markus GÖRNEMANN

Position: Head of Design Organisations Department

Signature: Date of issue: 13/11/2017