



Specific Approval

MEMO N°: AM-SUB-076-15 Rev.1

Original issued date : 8th October 2015
Issued Date: 19th October 2015

SUBJECT: ULTRASONIC PULSE-ECHO INSPECTION OF CARBON FIBRE COMPOSITE PARTS PROCESS.

SCOPE: AIRBUS DEFENCE AND SPACE (EADS-CASA PROGRAMS/Former AIRBUS MILITARY)

APPROVAL: This specific approval has been established on the basis of the documentation referenced below.

TITANIA.

**Parque Tecnológico Tecnobahía.
Edificio Retse Nave 4. 11500
El Puerto de Santa María, Cádiz**

is hereby approved to perform the following process:

**ULTRASONIC PULSE-ECHO INSPECTION OF
CARBON FIBRE COMPOSITE PARTS PROCESS.
According to I+D-E-280/AITM6-4005**

LIMITATIONS:

Limited to manual inspections of test samples for process control.

REMARKS:

Approval under laboratory scope

REFERENCE DOCUMENTATION:

CASA1400 Rev.1 31-07-10	Airbus DS Doc.	Qualification and Certification of Processes.
CASA 1085 Rev.4 30-07-14	Airbus DS Doc.	Instruction, Training, Experience And Certification Procedure for Nondestructive Testing Personnel
I+D-E-280 Rev. C 17-09-13	Airbus DS Doc.	Ultrasonic pulse-echo inspection of carbon fibre composite parts process.
AITM6-4005 Rev.10 07-15	Airbus DS Doc	Penetrant Inspection
2015-TAQQ-0112	Airbus DS Doc.	Process Certification Audit
TITANIA-CERTIFICACIÓN-UT-_(rev.0)	TITANIA Doc.	Inspección ultrasónica pulso eco manual (31/07/2015)

Signed document in custody of TAQQP-Airbus DS

VºBº

Emilio Garcia Supriano

NDT ENG MNG TAQQN1
NDT level III
AIRBUS DEFENCE AND SPACE –Military Aircraft.

Norberto Roiz Lafuente

HO Special Processes (TAQQP)
AIRBUS DEFENCE AND SPACE –Military Aircraft