


**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	ANALOG MEMS SENSORS/26/16236	
<b>1.3 Title of PCN</b>	Testing flow change	
<b>1.4 Product Category</b>	See product list	
<b>1.5 Issue date</b>	2026-05-12	

**2. PCN Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	PIKE EMMA
<b>2.1.2 Phone</b>	+44 1628896111
<b>2.1.3 Email</b>	emma.pike@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Massimiliano MERISIO
<b>2.1.2 Marketing Manager</b>	Vincenzo NICOTRA
<b>2.1.3 Quality Manager</b>	Daniela FAZIO

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Method (EWS-FT)	Different test flow (step removal, step addition, step order change, temperature change, quality control steps optimization, test time reduction, etc..) test flow is agreed with Customer.	Ang Mo Kio EWS, Calamba - Manilla, UTAC Thai Limited

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	- EWS testing at Ambient Temp. (no trimming) - Final Testing at Ambient, Cold and Hot Temp.	- EWS testing at Ambient Temp. (with trimming) and at Cold Temp. - Final Testing at Hot Temp. - Golden Flow
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	No impact	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	Capacity increase
<b>5.2 Customer Benefit</b>	CAPACITY INCREASE

**6. Marking of parts / traceability of change**

<b>6.1 Description</b>	New Finished good codes
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2026-08-01
<b>7.2 Intended start of delivery</b>	2026-10-01
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	
<b>8.2 Qualification report and qualification results</b>	In progress
	Issue Date

**9. Attachments (additional documentations)**

16236 Public product.pdf

**10. Affected parts**

10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	A6983CQTR	
	A6983IQTR	
	A6983NQTR	

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