


**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCI No.</b>	AMS/18/11000	
<b>1.3 Title of PCI</b>	Final Test Limit Change on VIPER0PHD and VIPER0PLD products (MV4C01 line in Shenzhen).	
<b>1.4 Product Category</b>	VIPER0PHD-VIPER0PLD	
<b>1.5 Issue date</b>	2018-07-16	

**2. PCI Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	MARCELI SMIALKOWSKI
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<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Domenico ARRIGO
<b>2.1.2 Marketing Manager</b>	Fulvio PULICELLI
<b>2.1.3 Quality Manager</b>	Alessandro PLATINI

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
General Product & Design	Modification of datasheet : Errata/error fix	SHENZHEN

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	ON and OFF limits on Final Test at ambient temperature.	ON and OFF limits on Final Test at full temperature range.
<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>	ST notifies the change of the Final Test limits on VIPER0PHD and VIPER0PLD (MV4C01 line in SHENZHEN) in order to extend the temperature range on ON & OFF parameters. The change requested also the update of the related datasheet.
<b>5.2 Customer Benefit</b>	YIELD IMPROVEMENT

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

<b>6.1 Description</b>	Datasheet updating
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2018-07-09
<b>7.2 Intended start of delivery</b>	2018-10-14
<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	<b>Issue Date</b>	

**9. Attachments (additional documentations)**

11000 Public product.pdf
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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
	VIPER0PHDTR	
	VIPER0PLDTR	

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