

CIPM MRA Appendix C Calibration and Measurement Capability (CMC) Declaration

<u>Calibration or Measurement Service</u>			<u>Measurand Level or Range</u>			<u>Measurement Conditions/Independent Variable</u>	
<u>Quantity/ Class</u>	<u>Instrument or Artifact</u>	<u>Instrument Type or Method</u>	<u>Minimum value</u>	<u>Maximum value</u>	<u>Units</u>	<u>Parameter</u>	<u>Specifications</u>
% HR / °C	indicadores de humedad que utilicen sensores resistivos, capacitivos o similares	metodo de comparación directa	5 % HR / 15 °C	90 % HR / 40 °C	% HR / °C	Temperatura	20 °C ± 3 °C



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<u>Expanded Uncertainty</u>					<u>Reference Standard used in calibration</u>	
<u>Value</u>	<u>Units</u>	<u>Coverage Factor</u>	<u>Level of Confidence</u>	<u>Is the expanded uncertainty a relative one?</u>	<u>Standard</u>	<u>Source of traceability</u>
± 2 %HR / ± 0,3 °C	%HR / °C	2%	95%	yes	Dew point mirror	INTA-TH-C-10784 Instituto Nacional de Técnica Aeroespacial / España

Use as n

<u>List of Comparisons supporting this measurement/calibration service</u>	<u>Comments to be published via the web page</u>	<u>Administration</u>				
		<u>NMI Service Identifier</u>	<u>Service Category</u>	<u>NMI</u>	<u>Review Status</u>	<u>Review Comments</u>
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many columns to the right as necessary for review purposes