

**Laboratory**                      **Bnnspeag Test and Calibration Laboratory (I) Pvt. Ltd., 11/11,  
Sector-3, Rajindra Nagar, Sahibabad, Ghaziabad, Uttar Pradesh**

**Accreditation Standard**    **ISO/IEC 17025: 2005**

**Certificate Number**        **CC-2765 (in lieu of C-1429)**                      **Page     1 of 1**

**Validity**                            **12.08.2018 to 11.08.2020**                      **Last Amended on -**

Sl.	Quantity Measured / Instrument	Range/Frequency	*Calibration Measurement Capability ( $\pm$ )	Remarks
<b><u>ELECTRO-TECHNICAL CALIBRATION</u></b>				
<b>I.</b>	<b>RF/MICROWAVE (1 GHz AND ABOVE)</b>			
1.	RF Electric Field/ Electromagnetic Field Sensors and Probes <sup>§</sup>	<b>300 MHz to 3000 MHz</b> 10 V/m to 20 V/m	18 %	Using Electric Field Isotropic Probe (NARDA) & Electric Field Meter (NARDA) by Comparison Method (IEEE-1309 (2013), Type -A

\* Measurement Capability is expressed as an uncertainty ( $\pm$ ) at a confidence probability of 95%

<sup>§</sup> Only in Permanent Laboratory

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**Ram Ashray**  
Convenor

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**Avijit Das**  
Program Manager