



## STS Directory

Accreditation number: STS 0549

International standard: ISO/IEC 17025:2017  
Swiss standard: SN EN ISO/IEC 17025:2018

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Internet: <http://www.leica-geosystems.com>  
Initial accreditation: 27.10.2010  
Current accreditation: 16.04.2020 to 15.04.2025  
Scope of accreditation see: [www.sas.admin.ch](http://www.sas.admin.ch)  
(Accredited bodies)

### Scope of accreditation as of 25.10.2021

#### Testing laboratory type B for the testing of mobile, non-medical laser devices and geodetic instruments

Group of products or materials, field of activity	Principle of measurement <sup>2)</sup> (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
<b>Laser safety testing of mobile, non-medical laser devices</b>	Laser classes 1, 1M, 2, 2M, 3R 3B; 4  Wavelengths 400 nm to 1800 nm Maximum cw power: 30 W Maximum single pulse energy: 1 mJ Pulse duration 200 ps to cw	IEC 60825-1 / SN EN 60825-1 IEC TR 60825-5 IEC TR 60825-13
<b>Testing of geodetic instruments for the area measurement of land parcels</b>	Calculation of the area based on coordinates determined by GNSS (Global Navigation Satellite System) or other geodetic instruments such as total stations.	[20] COMMISSION REGULATION (EU) No 1306/2013 (agricultural policy...), 17.Dec.2013  [21] COMMISSION DELEGATED REGULATION (EU) No 640/2014, 11.March, 2014



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Group of products or materials, field of activity	Principle of measurement <sup>2)</sup> (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
	Determination of the buffer width and classification into 5 classes: 1) buffer width < 1.50 m 2) buffer width < 1.25 m 3) buffer width < 1.00 m 4) buffer width < 0.75 m 5) buffer width < 0.50 m	[22] COMMISSION IMPLEMENTING REGULATION (EU) No 809/2014, 17. July 2014  [23] ON-THE-SPOT CHECKS DSCG2014/32 ACCORDING TO 809/2014, Claim Year 2015  [24] D(2007)(8307), Area measurement validation scheme JRC IPSC/G03/P/SKA

In case of contradictions in the language versions of the directories, the German version shall apply.

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