

AccessionIndex: TCD-SCSS-U.20121208.005

Accession Date: 8-Dec-2012

Accession By: Prof.J.G.Byrne

Object name: Backgrounds

Vintage: c.19xx

Synopsis: ???.

Description:

Text ...

Photographs courtesy Prof.J.G.Byrne and Dr.Arthur Hughes.

Accession Index	Location	Vintage	Object and Identification
TCD-SCSS-U.20121208.005.01		c.19xx	<Mfgr?> <model?> sliderule. S/N: <???
TCD-SCSS-U.20121208.005.02		c.19xx	
TCD-SCSS-U.20121208.005.03		c.198x	
TCD-SCSS-U.20121208.005.04		c.198x	
TCD-SCSS-U.20121208.005.05		c.198x	
TCD-SCSS-U.20121208.005.06		c.19xx	
TCD-SCSS-U.20121208.005.07		c.198x	
TCD-SCSS-U.20121208.005.08		c.198x	
TCD-SCSS-U.20121208.005.09		c.198x	
TCD-SCSS-U.20121208.005.10		c.19xx	
TCD-SCSS-U.20121208.005.11		c.198x	
TCD-SCSS-U.20121208.005.12		c.198x	
TCD-SCSS-U.20121208.005.13		c.198x	
TCD-SCSS-U.20121208.005.14		c.19xx	
TCD-SCSS-U.20121208.005.15		c.198x	
TCD-SCSS-U.20121208.005.16		c.198x	
TCD-SCSS-U.20121208.005.17		c.198x	
TCD-SCSS-U.20121208.005.18		c.19xx	

TCD-SCSS-U.20121208.005.19		c.198x	
TCD-SCSS-U.20121208.005.20		c.198x	
TCD-SCSS-U.20121208.005.21		c.198x	
TCD-SCSS-U.20121208.005.22		c.19xx	
TCD-SCSS-U.20121208.005.23		c.198x	
TCD-SCSS-U.20121208.005.24		c.198x	
TCD-SCSS-U.20121208.005.25		c.198x	
TCD-SCSS-U.20121208.005.26		c.19xx	
TCD-SCSS-U.20121208.005.27		c.198x	
TCD-SCSS-U.20121208.005.28		c.198x	
TCD-SCSS-U.20121208.005.29		c.198x	
TCD-SCSS-U.20121208.005.30		c.198x	
TCD-SCSS-U.20121208.005.31		c.198x	
TCD-SCSS-U.20121208.005.32		c.19xx	
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TCD-SCSS-U.20121208.005.34		c.198x	
TCD-SCSS-U.20121208.005.35		c.198x	
TCD-SCSS-U.20121208.005.36		c.19xx	
TCD-SCSS-U.20121208.005.37		c.198x	
TCD-SCSS-U.20121208.005.38		c.19xx	
TCD-SCSS-U.20121208.005.39		c.198x	
TCD-SCSS-U.20121208.005.40		c.198x	
TCD-SCSS-U.20121208.005.41		c.198x	
TCD-SCSS-U.20121208.005.42		c.19xx	
TCD-SCSS-U.20121208.005.43		c.198x	

TCD-SCSS-U.20121208.005.44		c.198x	
TCD-SCSS-U.20121208.005.45		c.198x	
TCD-SCSS-U.20121208.005.46		c.19xx	
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TCD-SCSS-U.20121208.005.49		c.198x	
TCD-SCSS-U.20121208.005.50		c.198x	
TCD-SCSS-U.20121208.005.51		c.198x	
TCD-SCSS-U.20121208.005.52		c.19xx	

The following instruction manuals are properly part of the literature category of this catalog, but are listed here too for convenience.

Accession Index	Object with Identification
TCD-SCSS-V.20121208.???	

References:

1. Authors, *Title*, Publication, Publisher, Date.
2. Authors, *Title*, Publication, Publisher, Date.
3. Authors, *Title*, Publication, Publisher, Date.

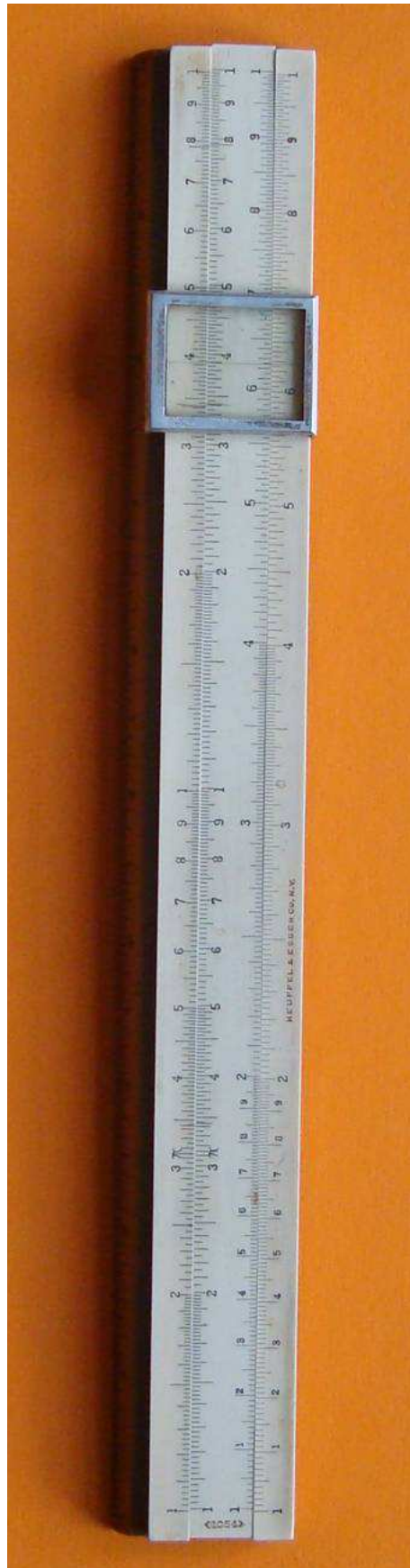


Figure 1: TCD-SCSS-U.20121208.005-fig01



Figure 5: TCD-SCSS-U.20121208.005-fig05

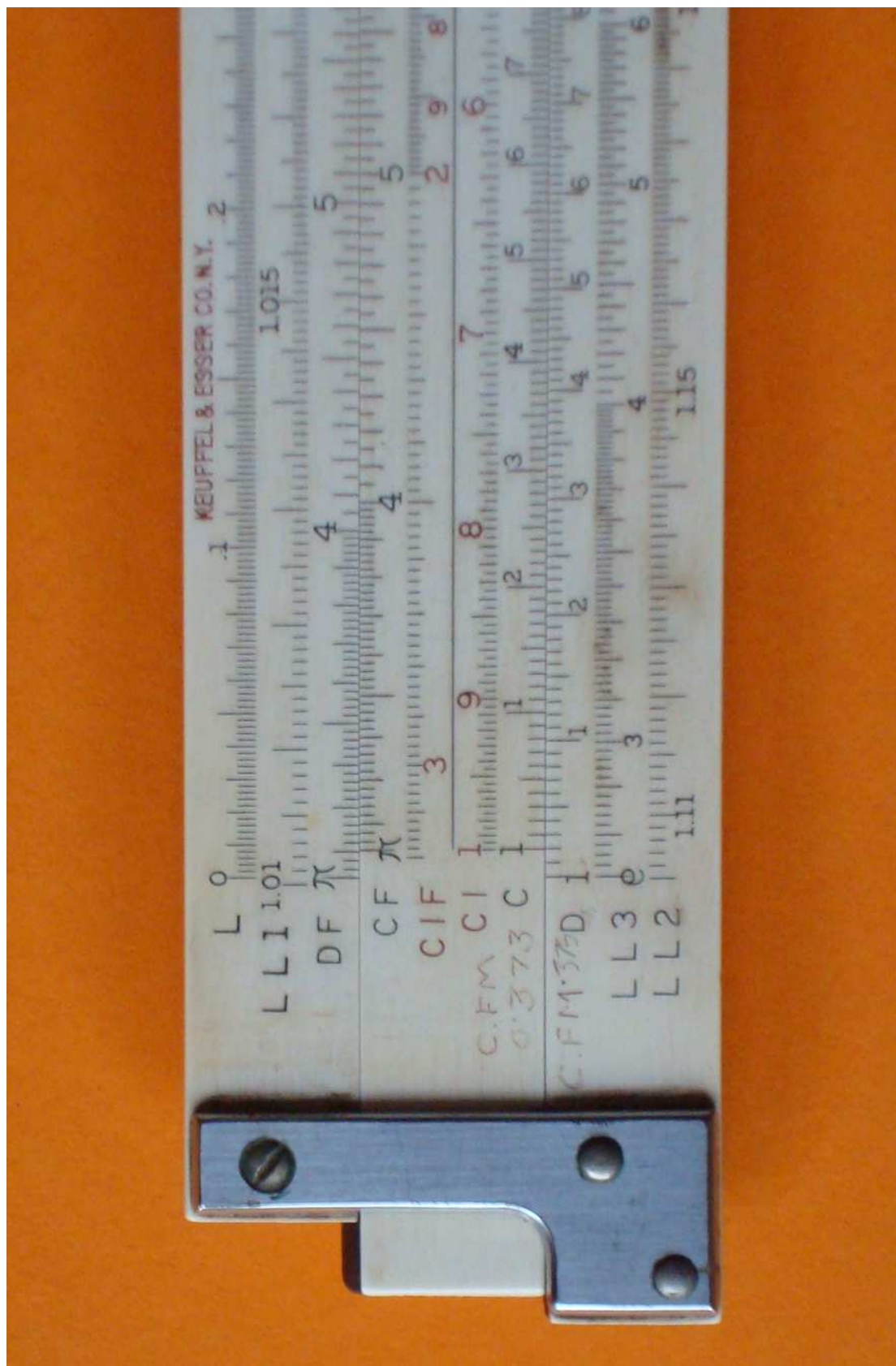


Figure 7: TCD-SCSS-U.20121208.005-fig07



Figure 8: TCD-SCSS-U.20121208.005-fig08



Figure 10: TCD-SCSS-U.20121208.005-fig10

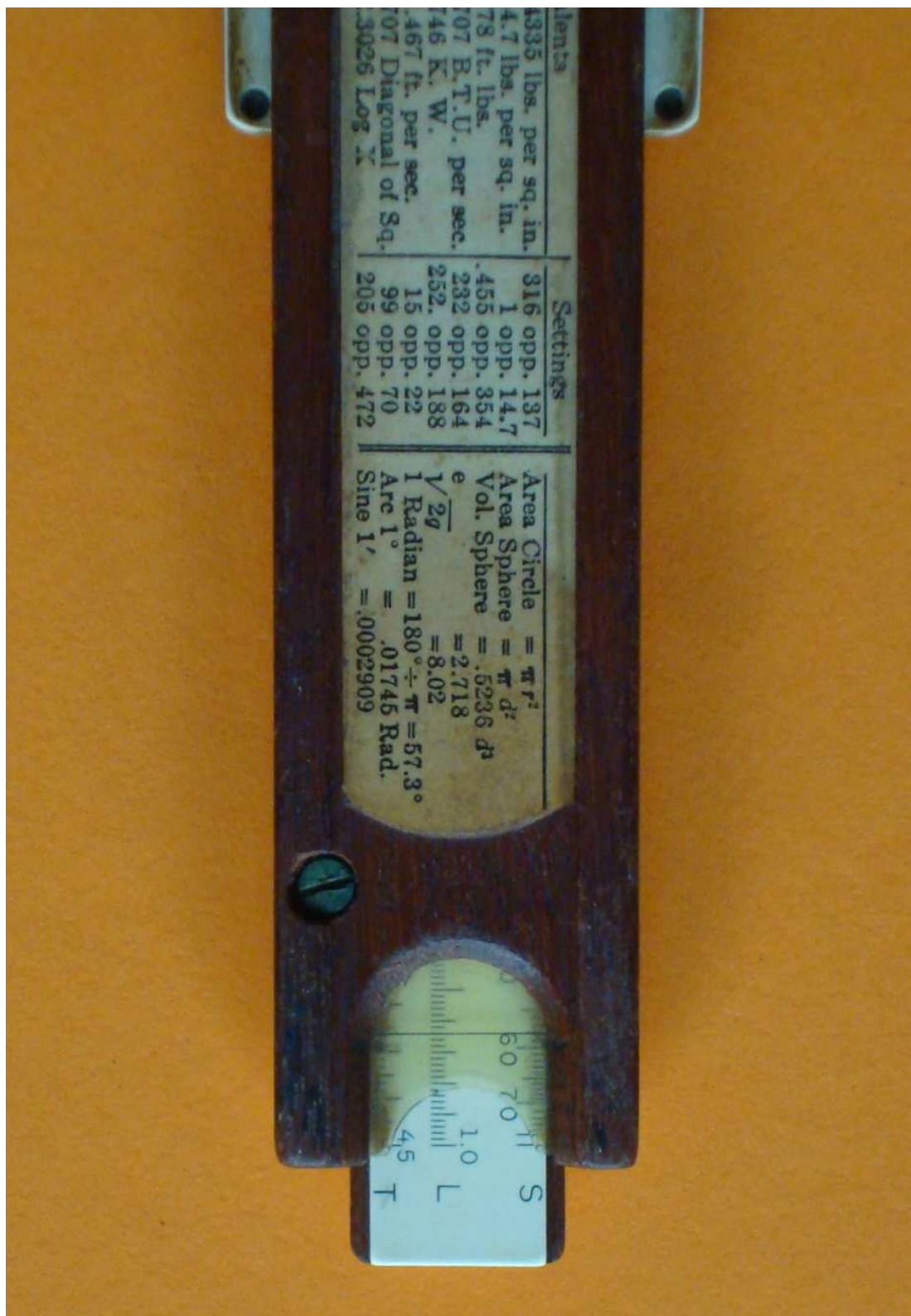


Figure 11: TCD-SCSS-U.20121208.005-fig11



Figure 12: TCD-SCSS-U.20121208.005-fig12

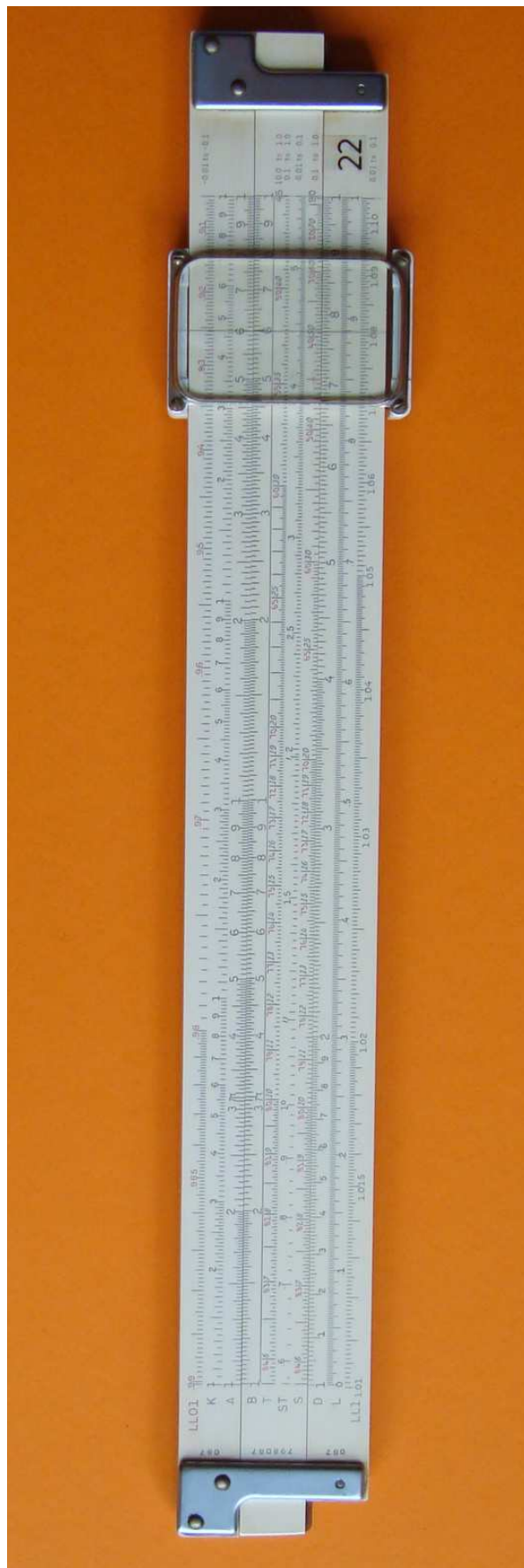


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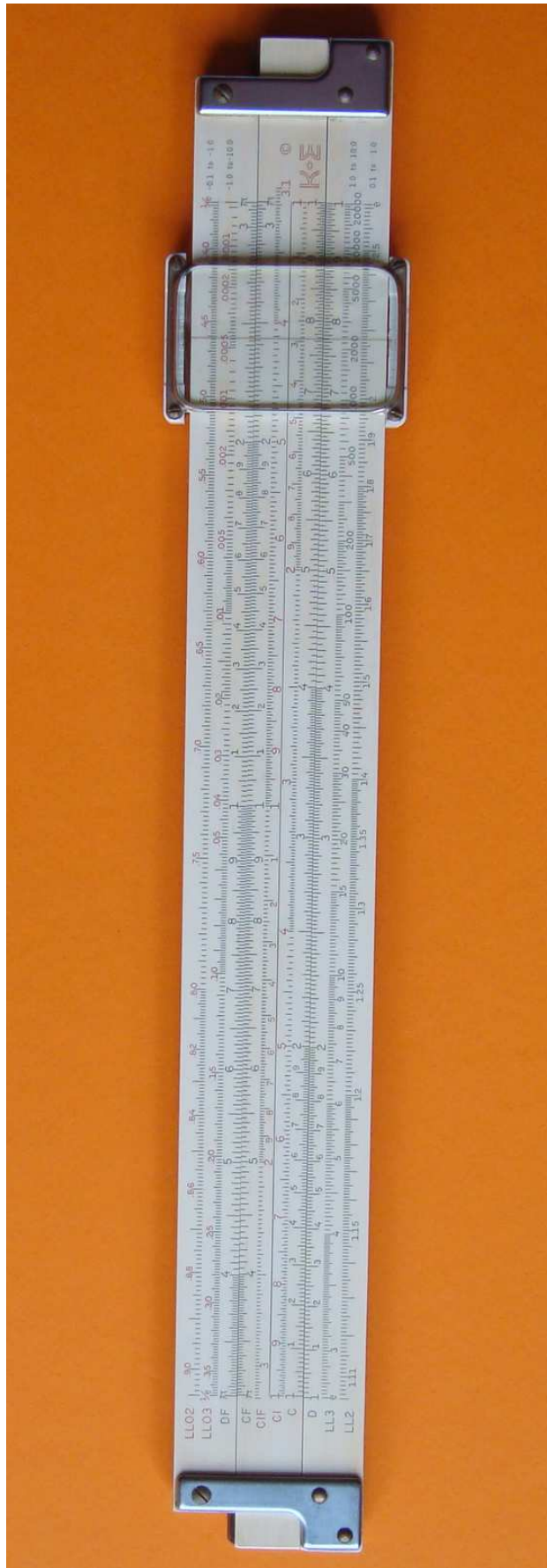


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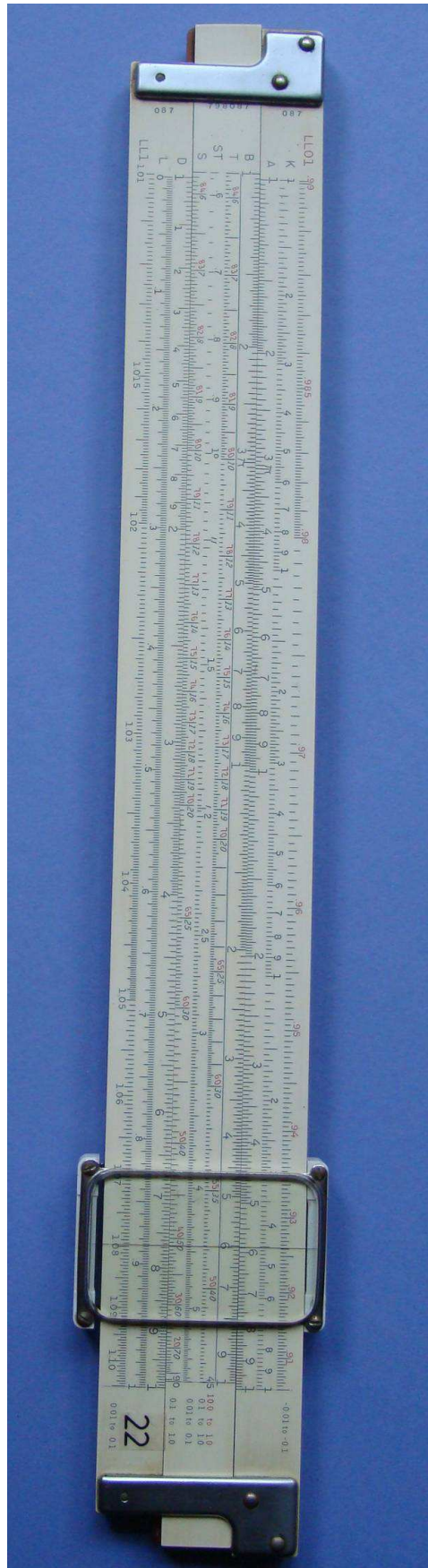


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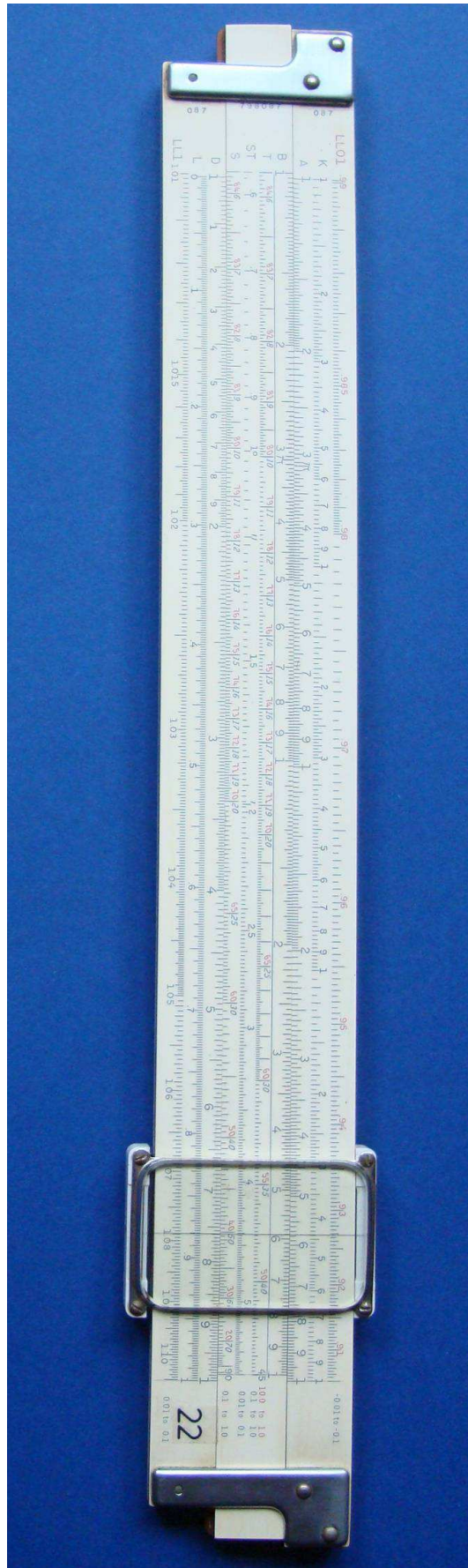


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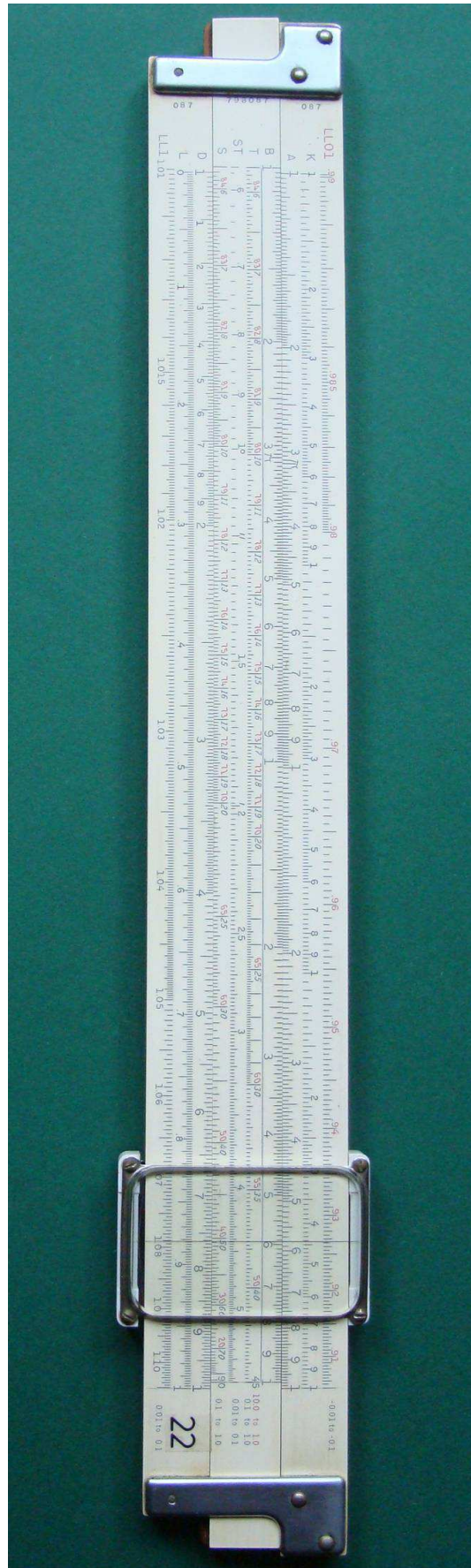


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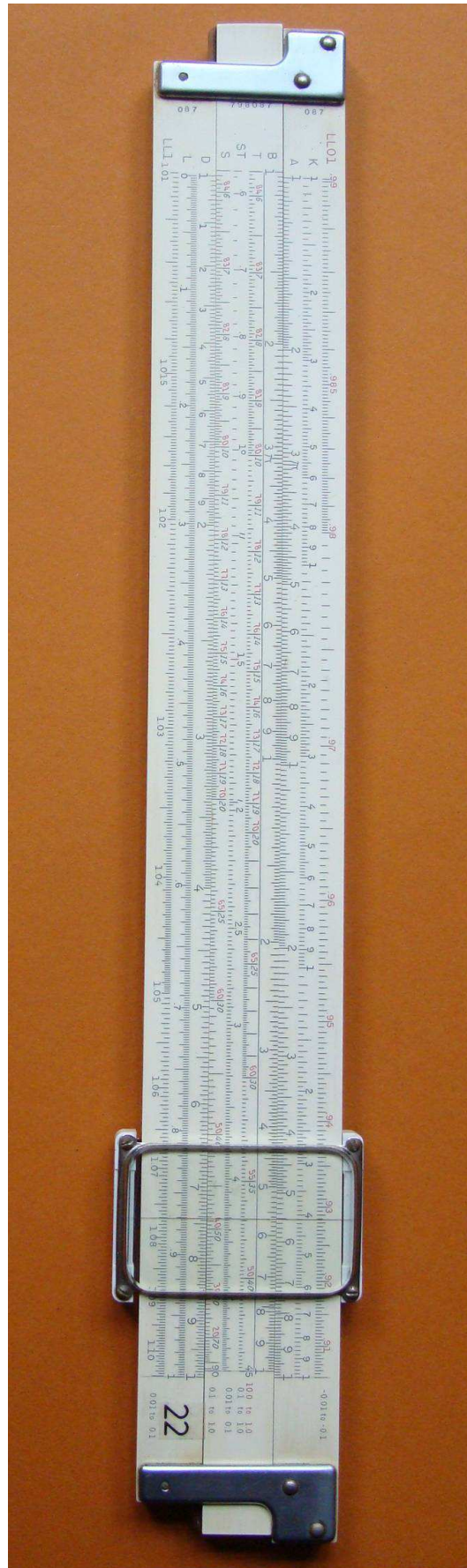


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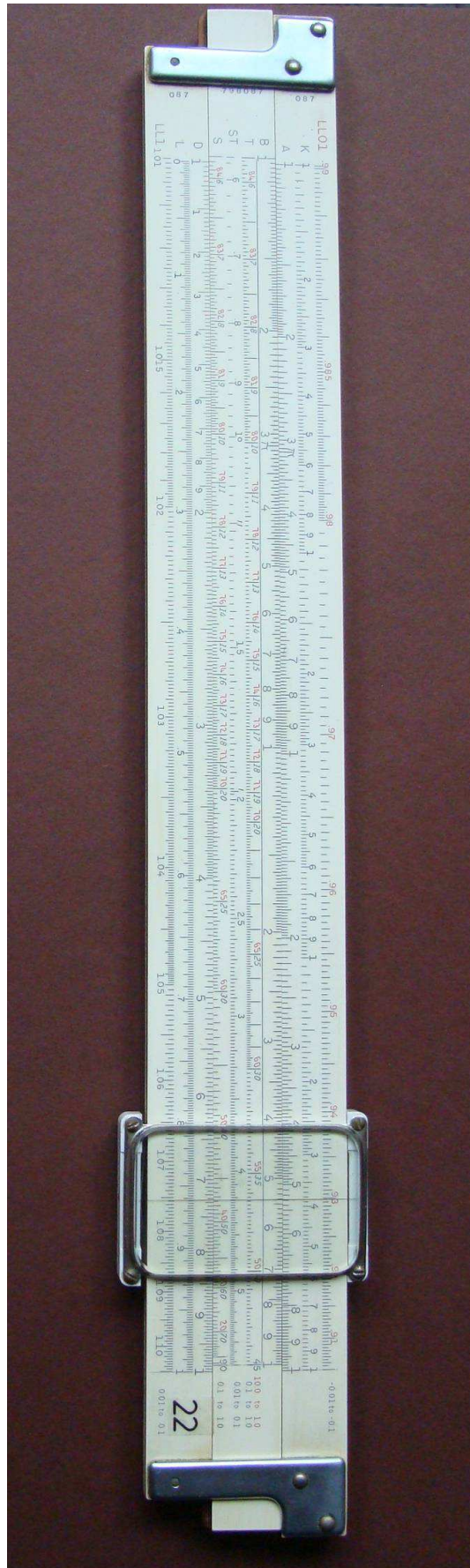


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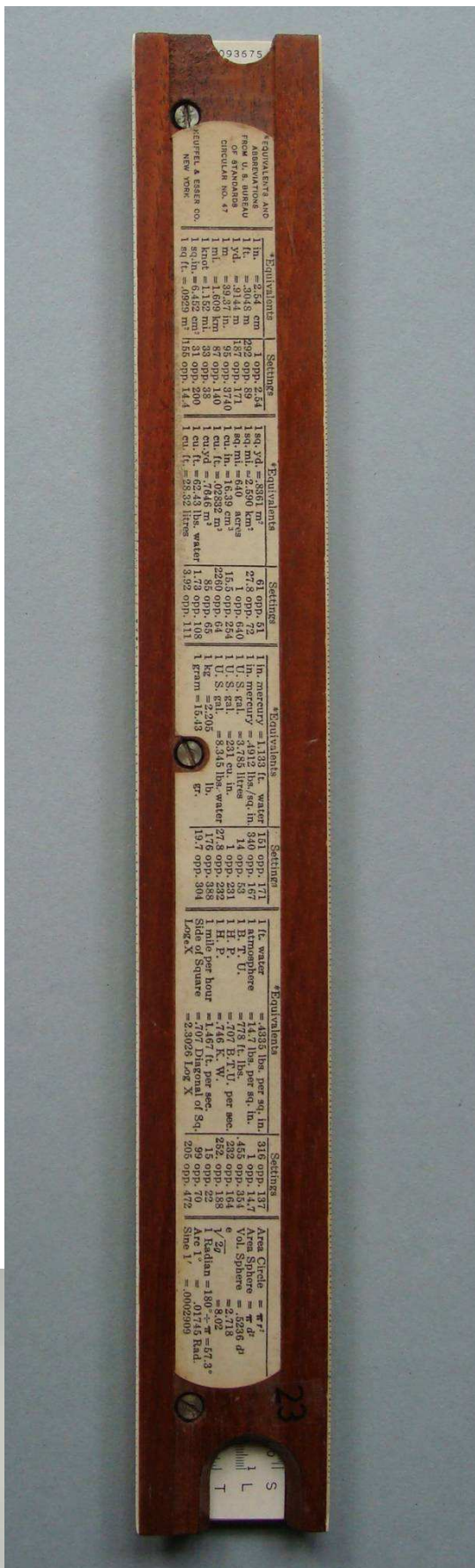


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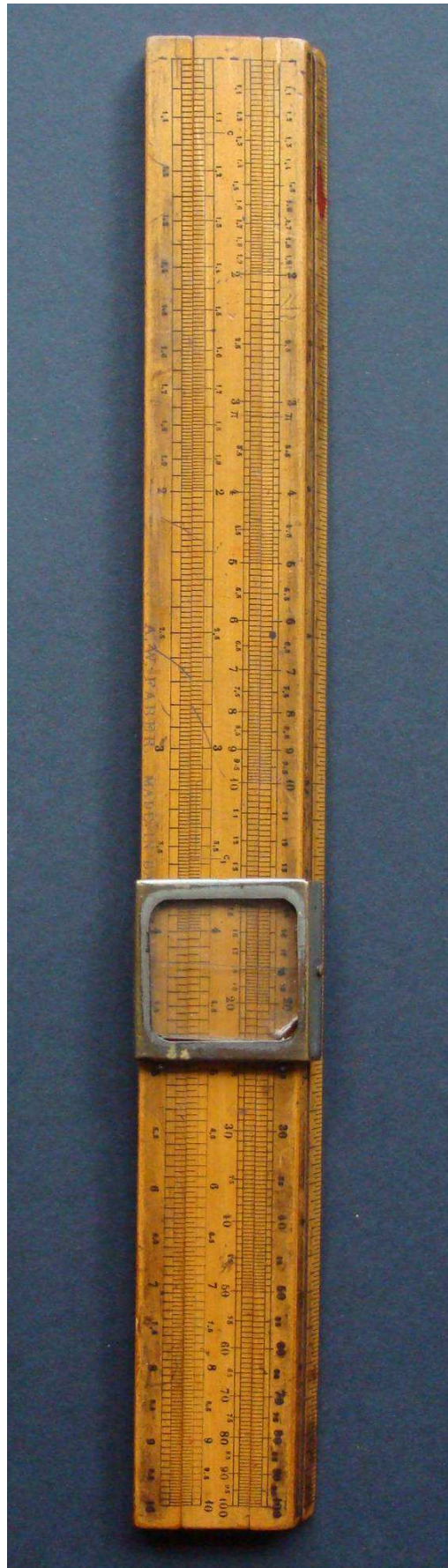


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Figure 24: TCD-SCSS-U.20121208.005-fig24

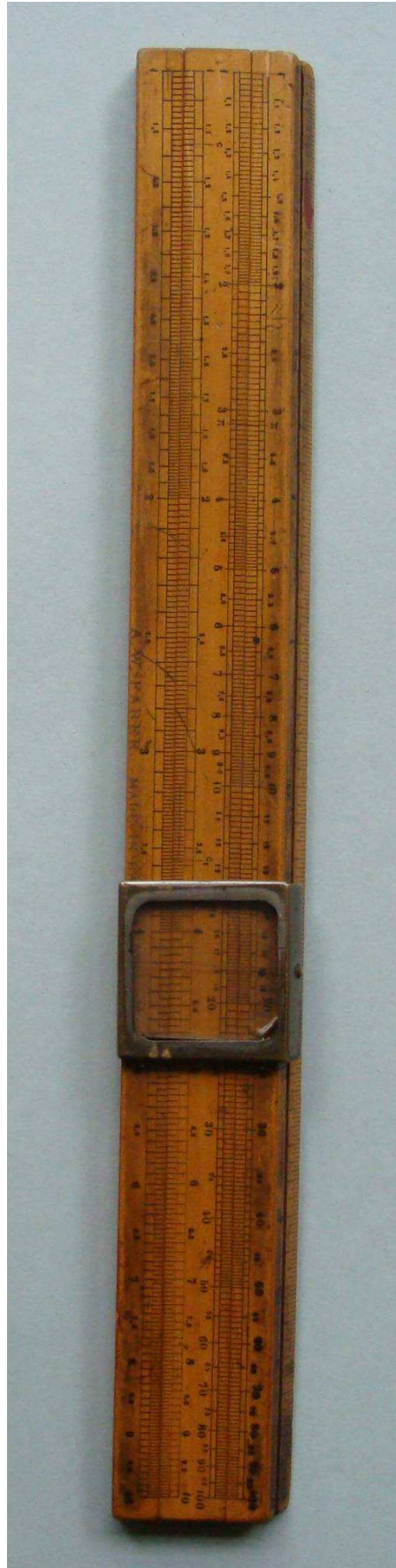


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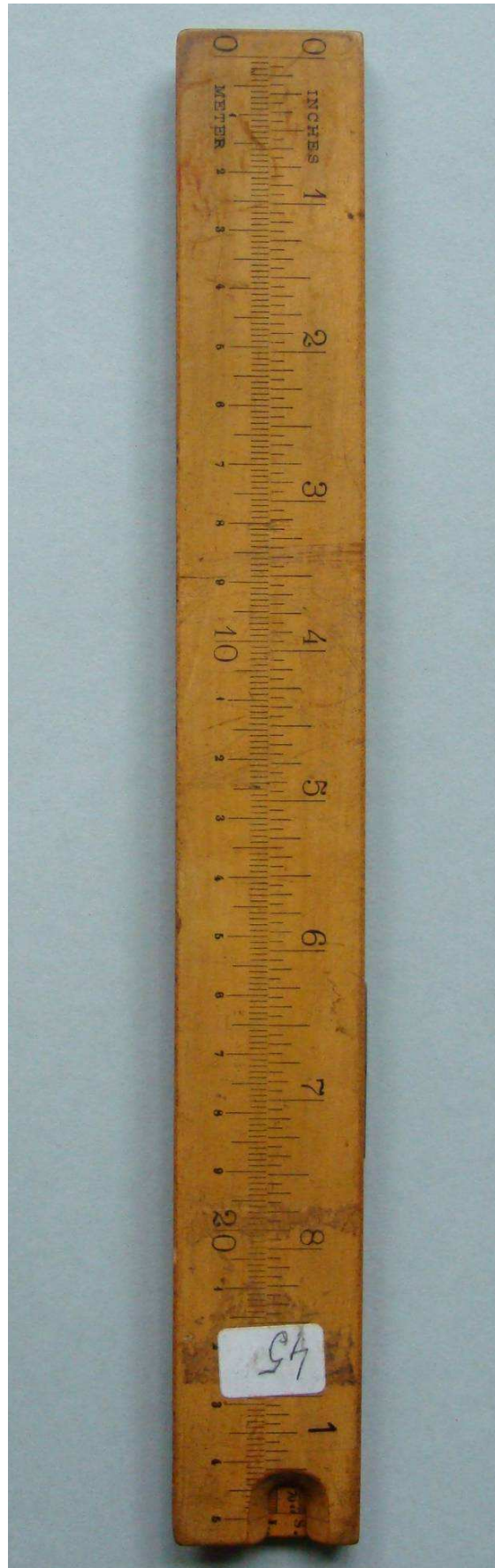


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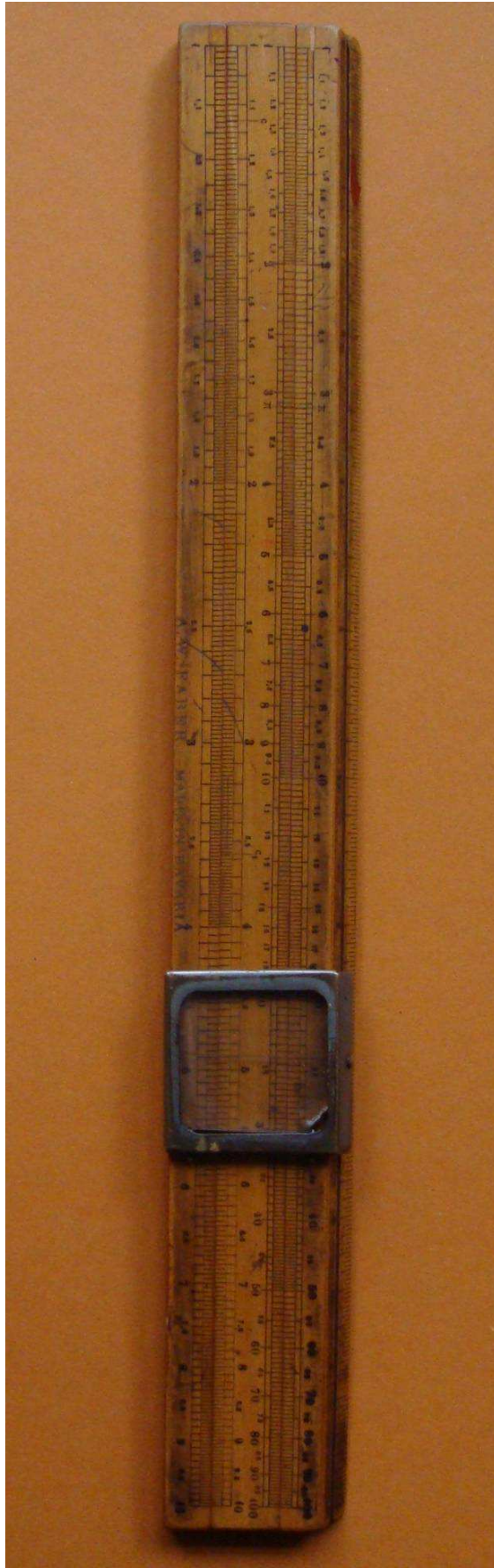


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Figure 28: TCD-SCSS-U.20121208.005-fig28

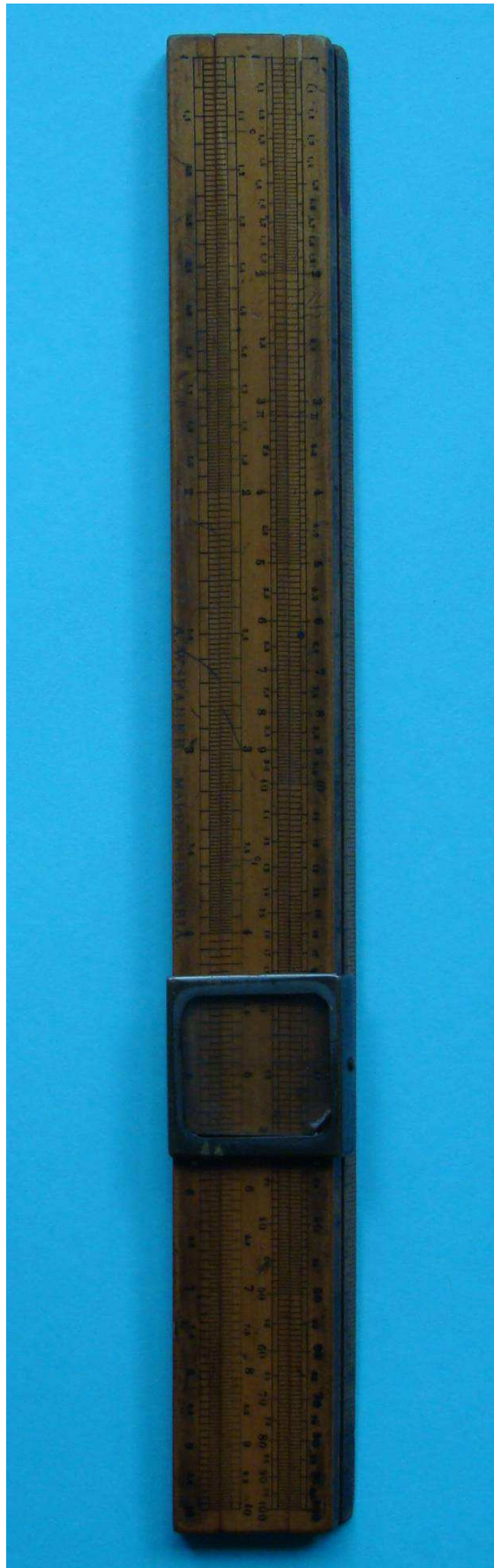


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Figure 30: TCD-SCSS-U.20121208.005-fig30

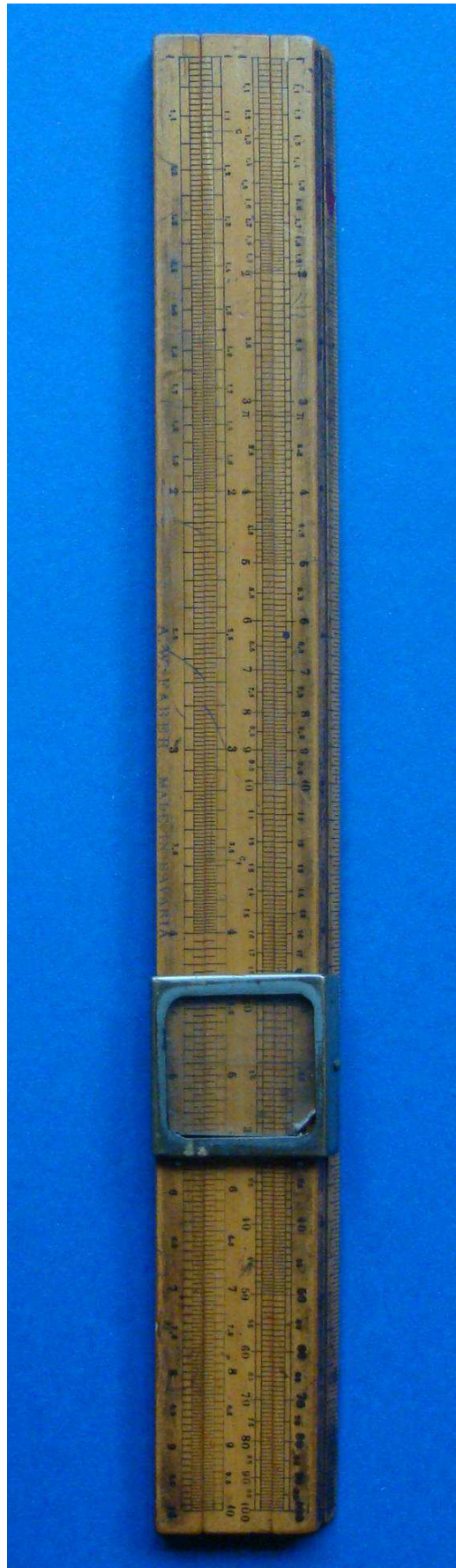


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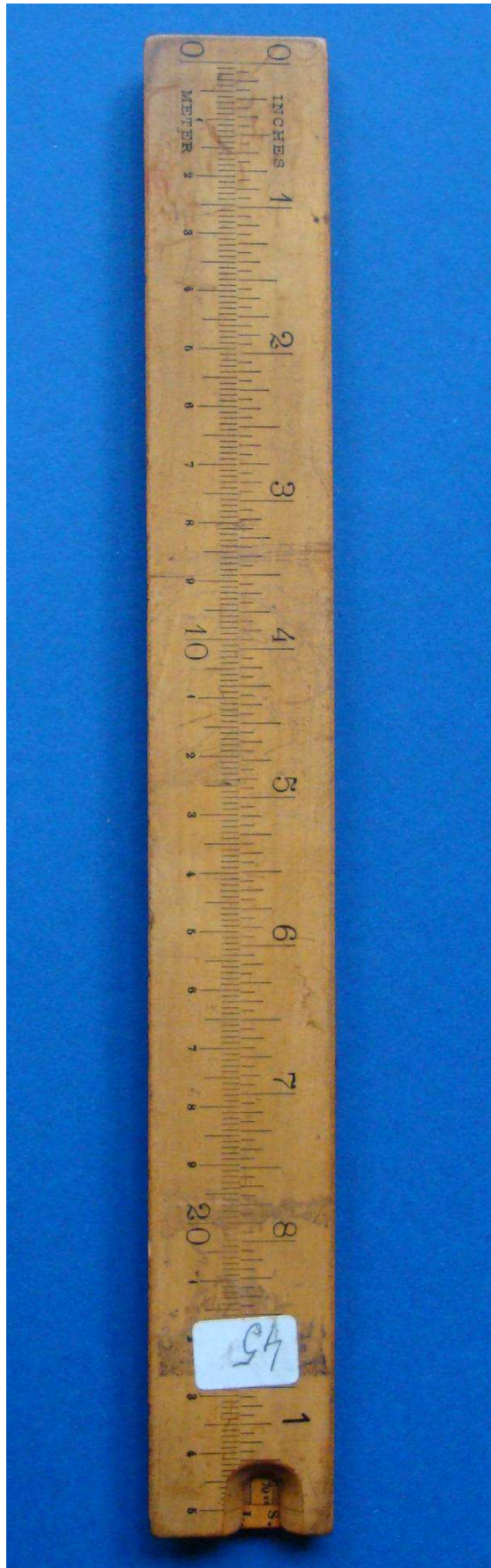


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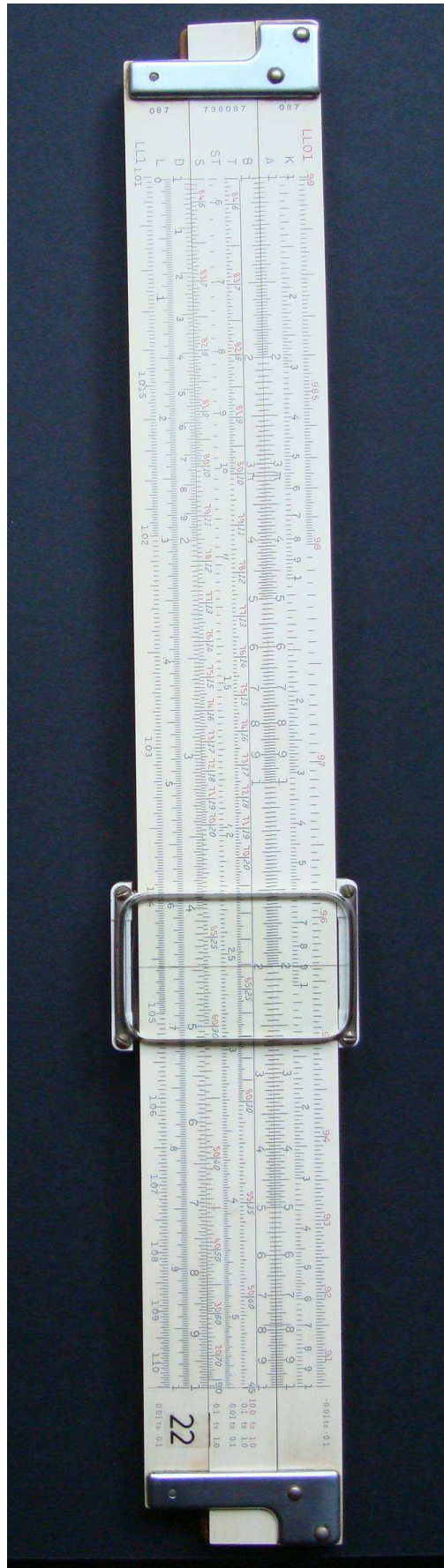


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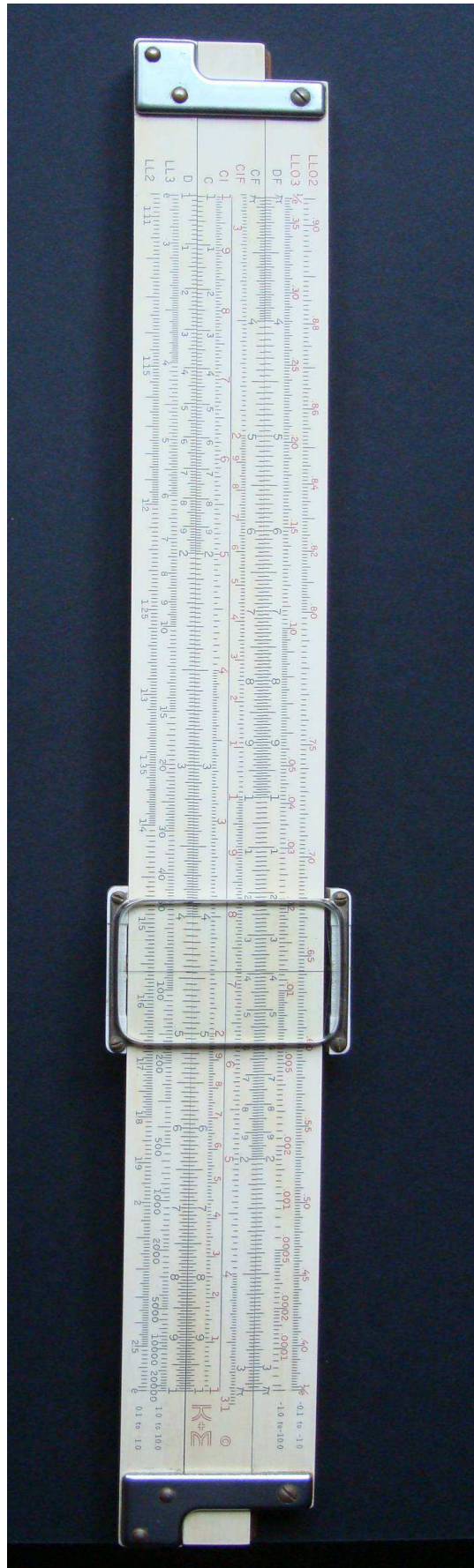


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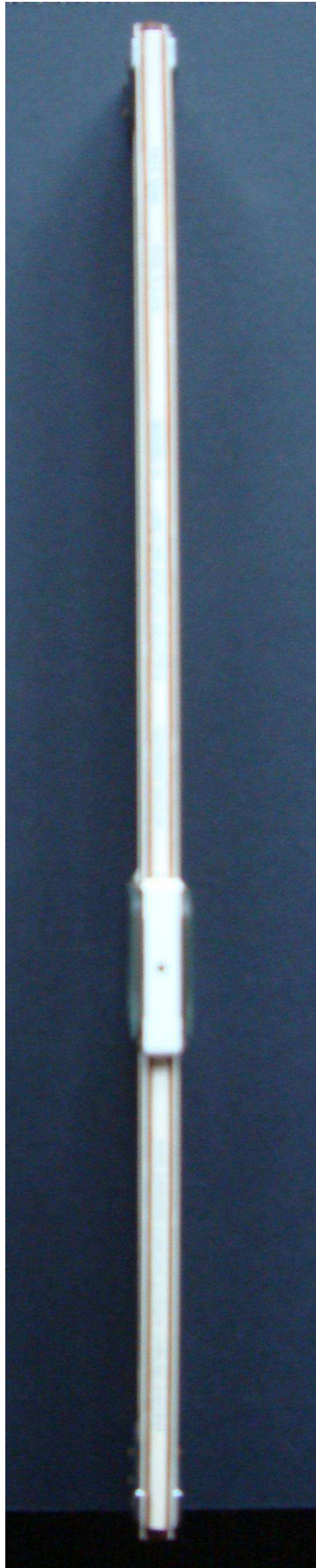


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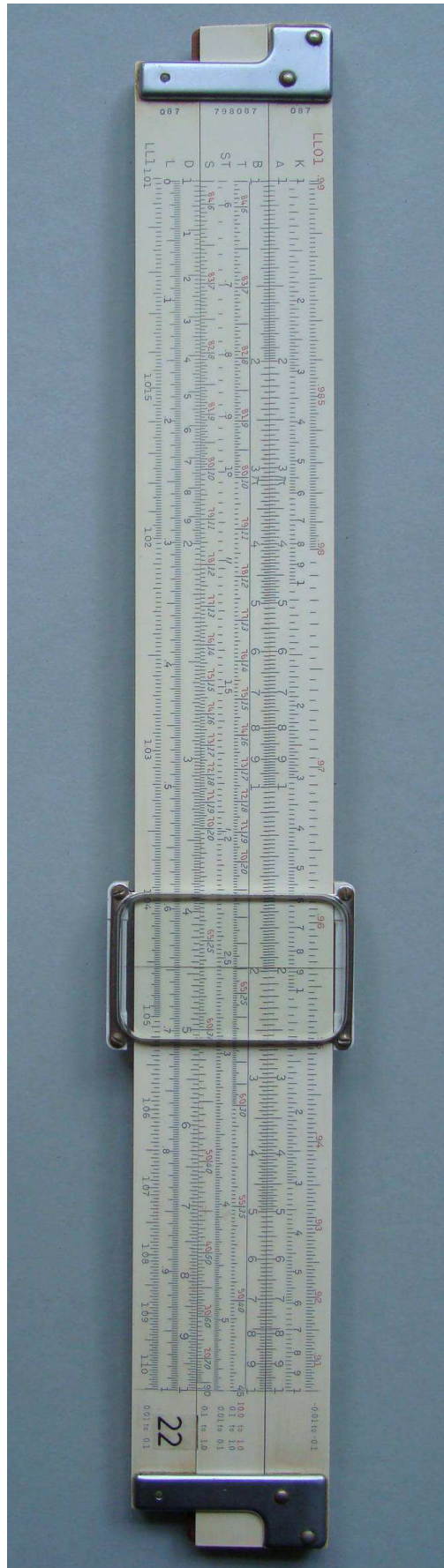


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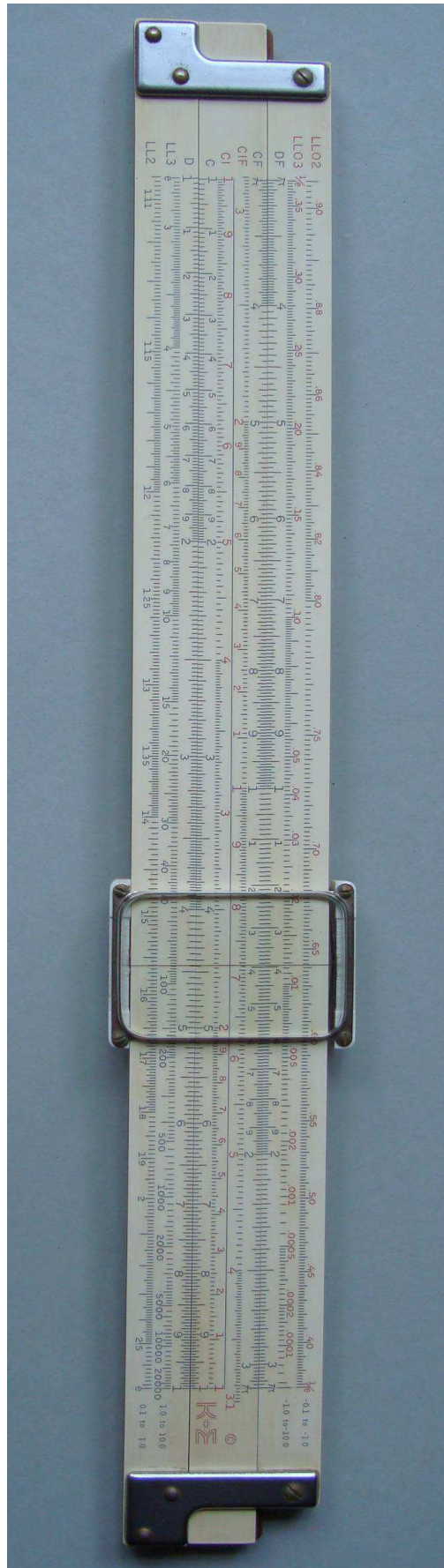


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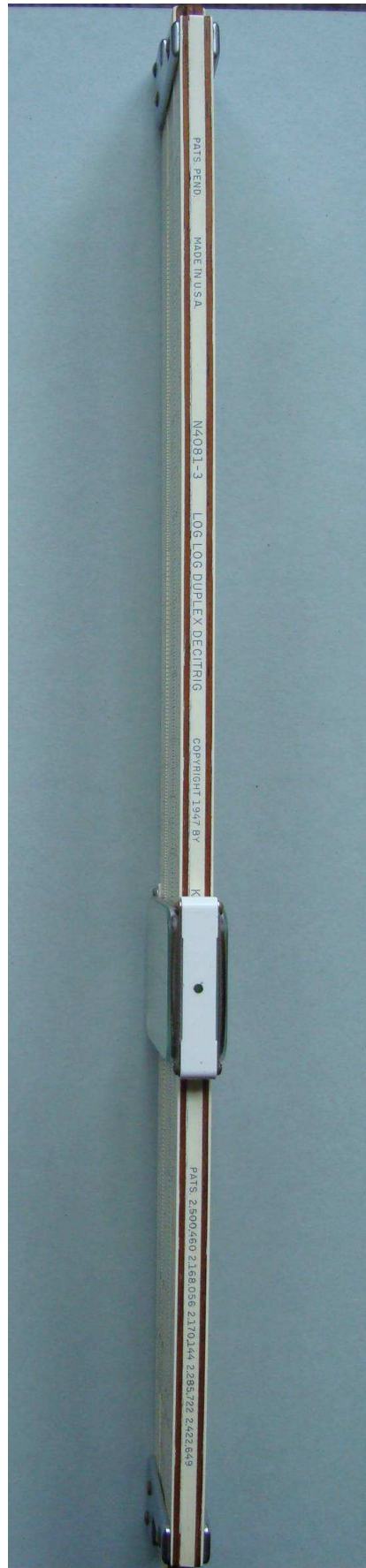


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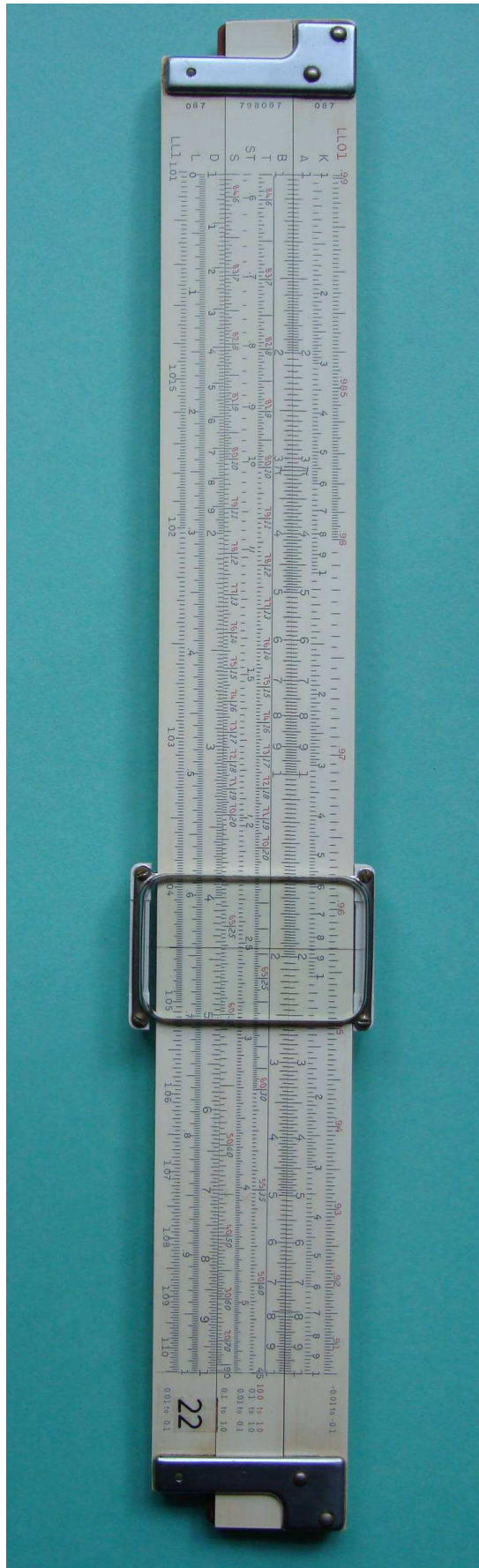


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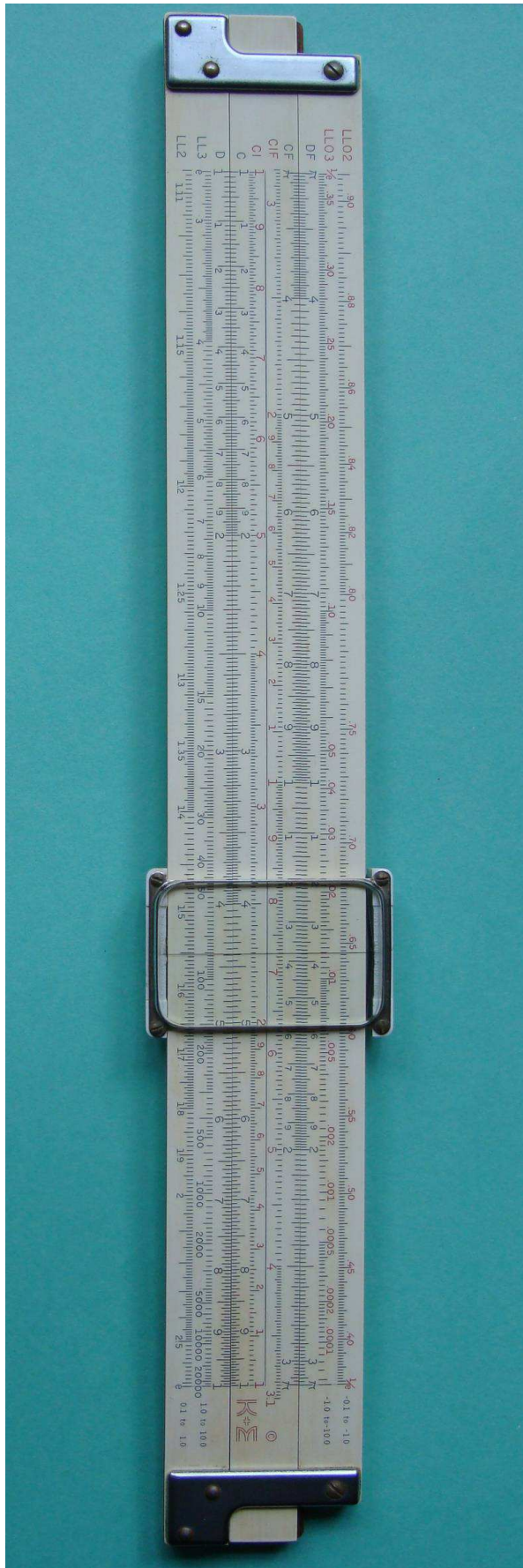


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Figure 21: TCD-SCSS-U.20121208.005-fig41

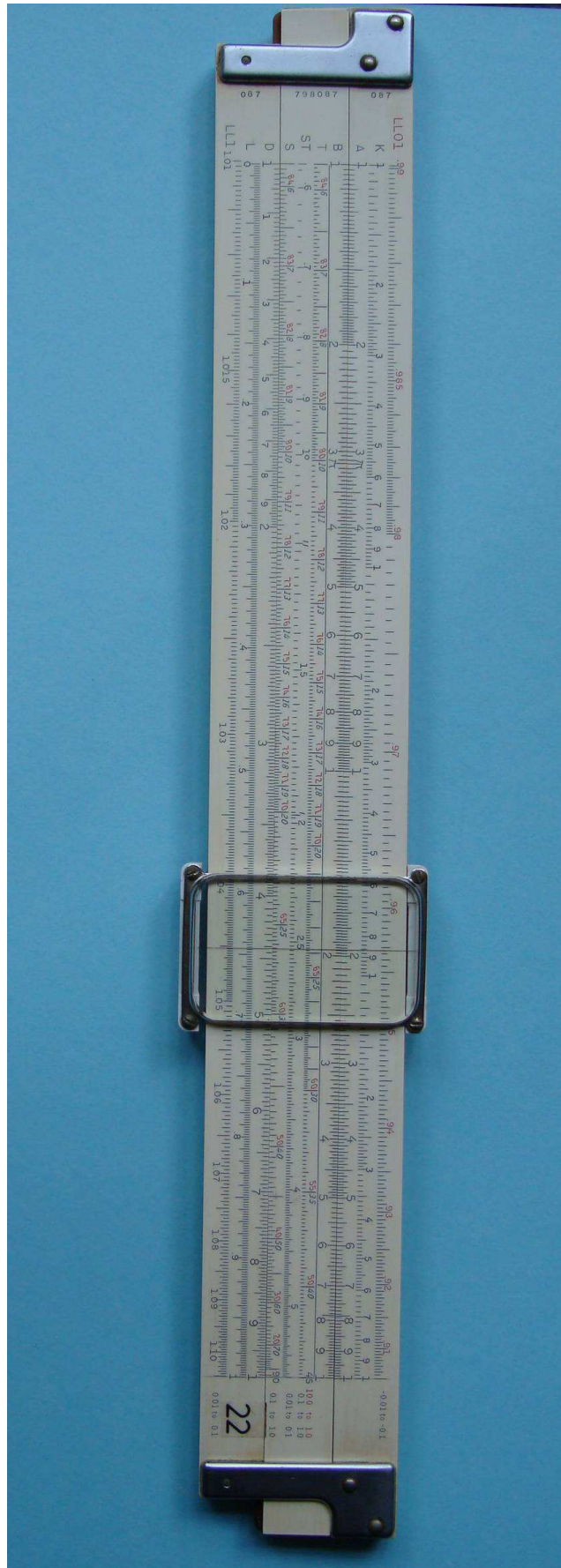


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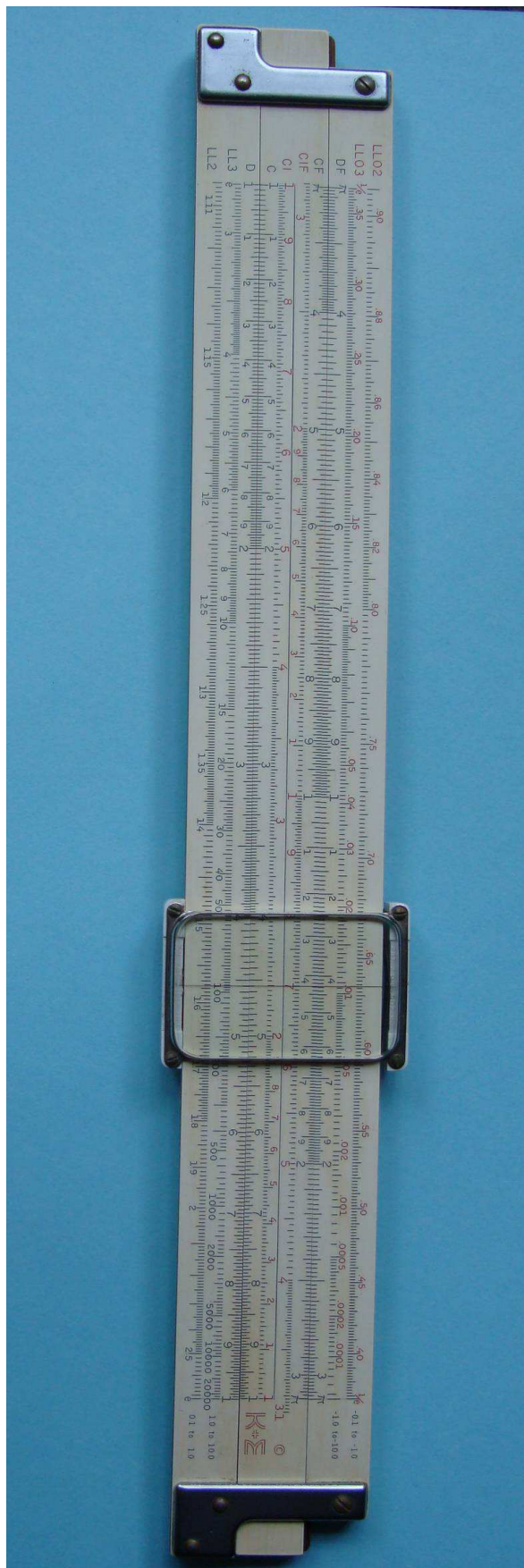


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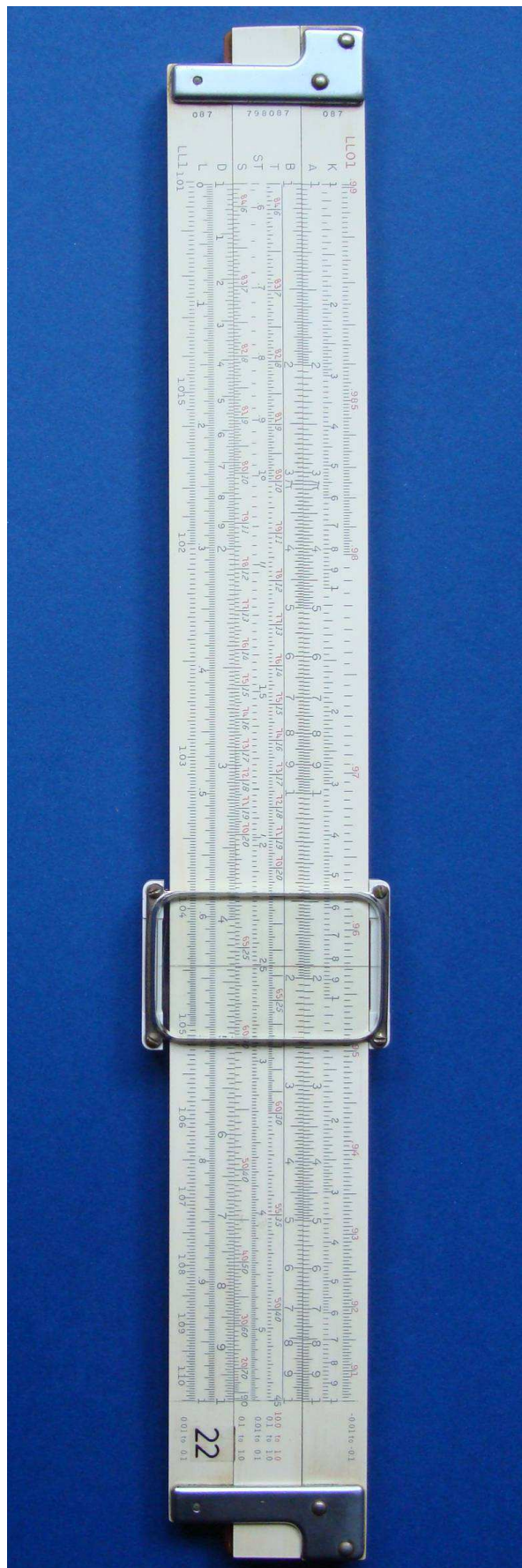


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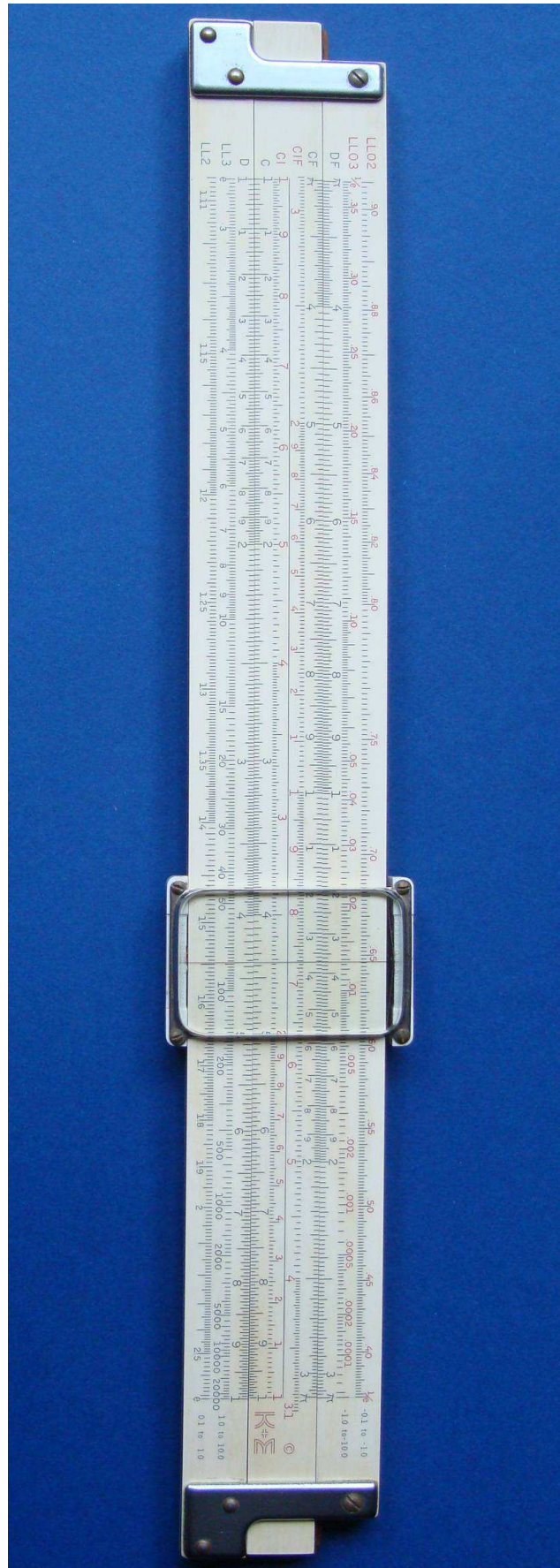


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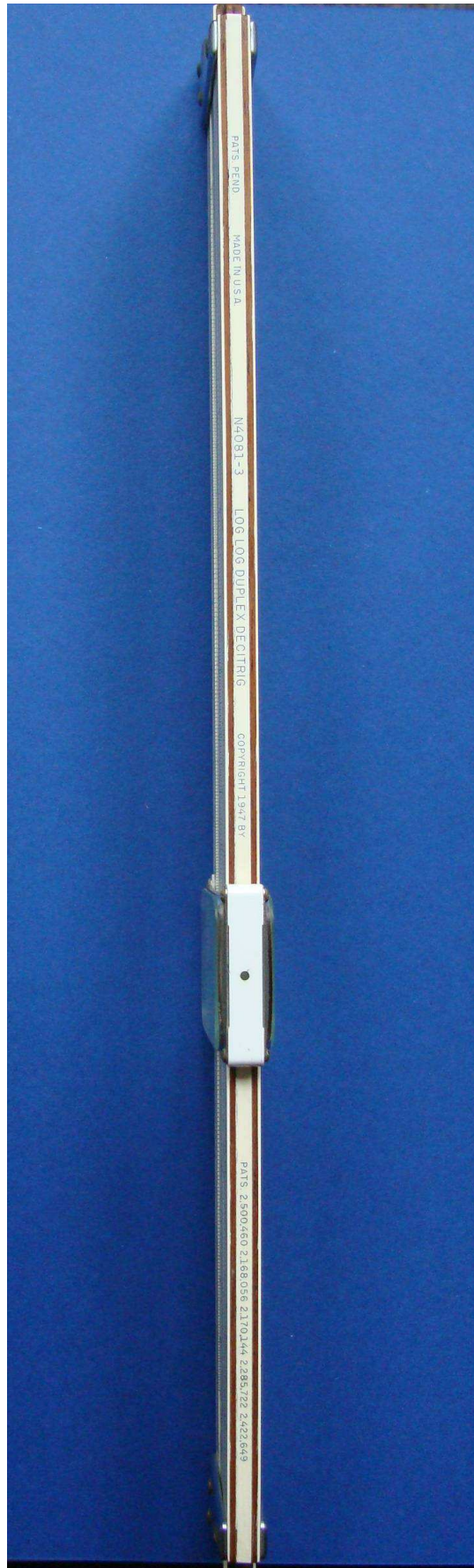


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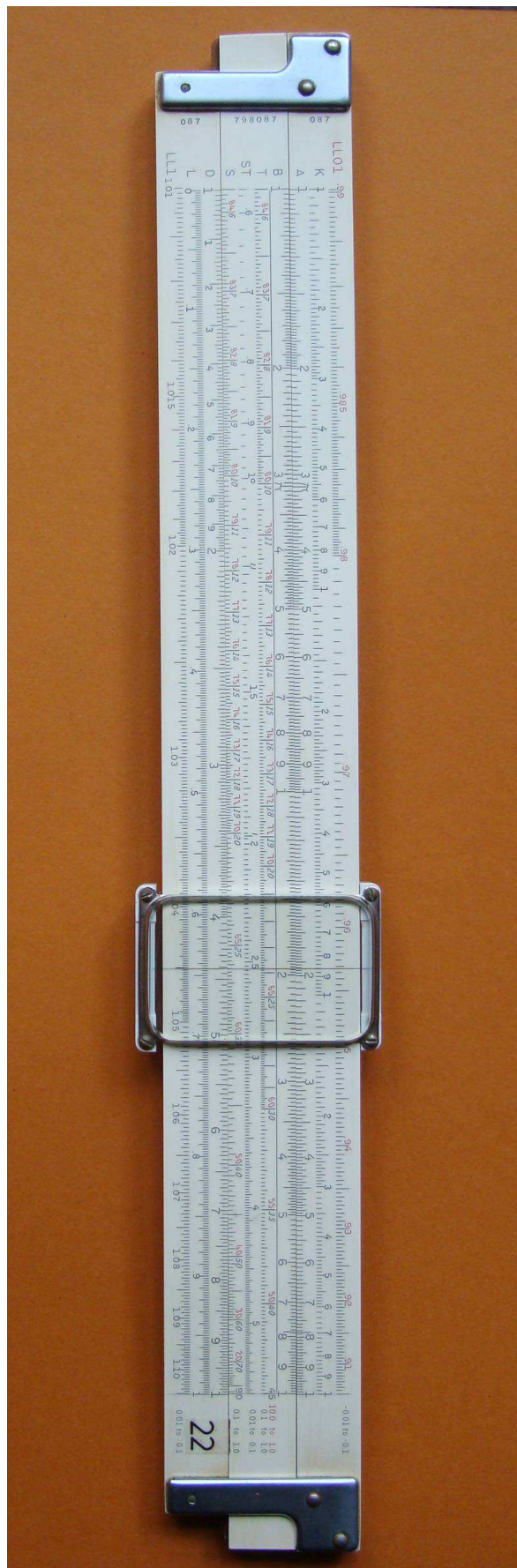


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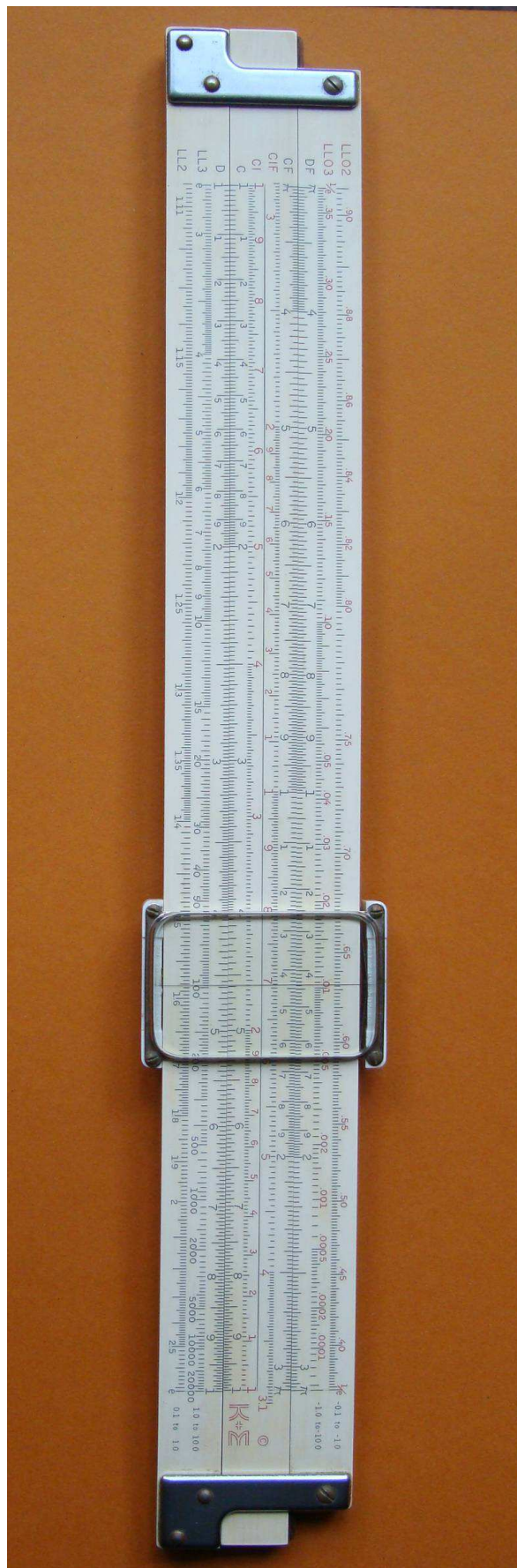


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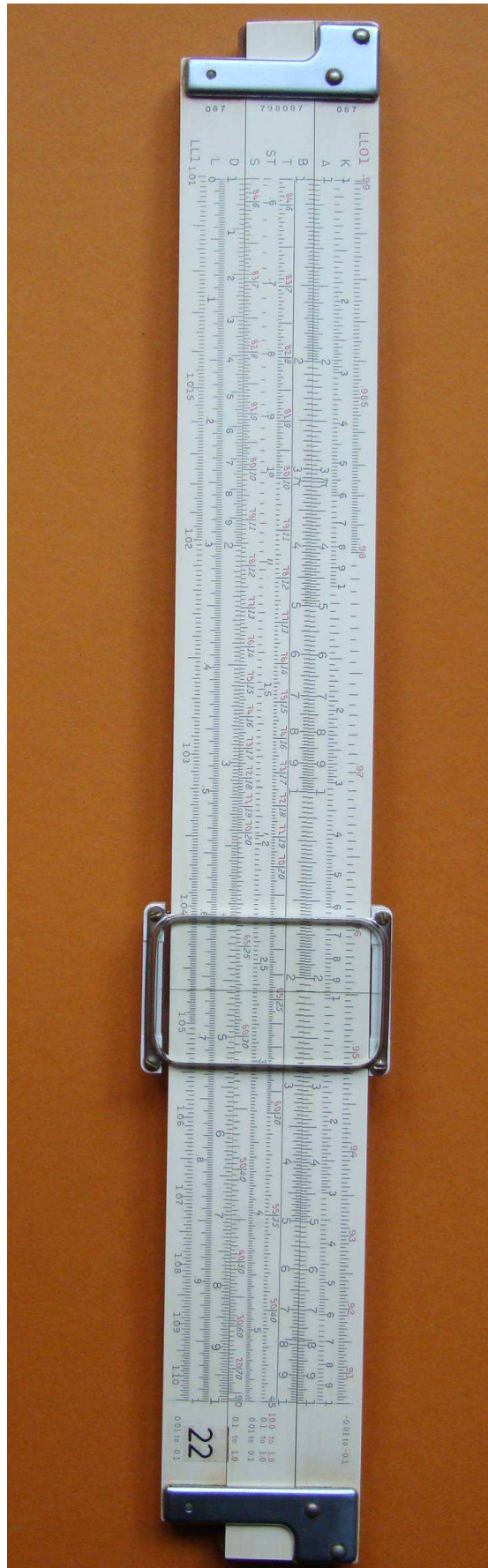


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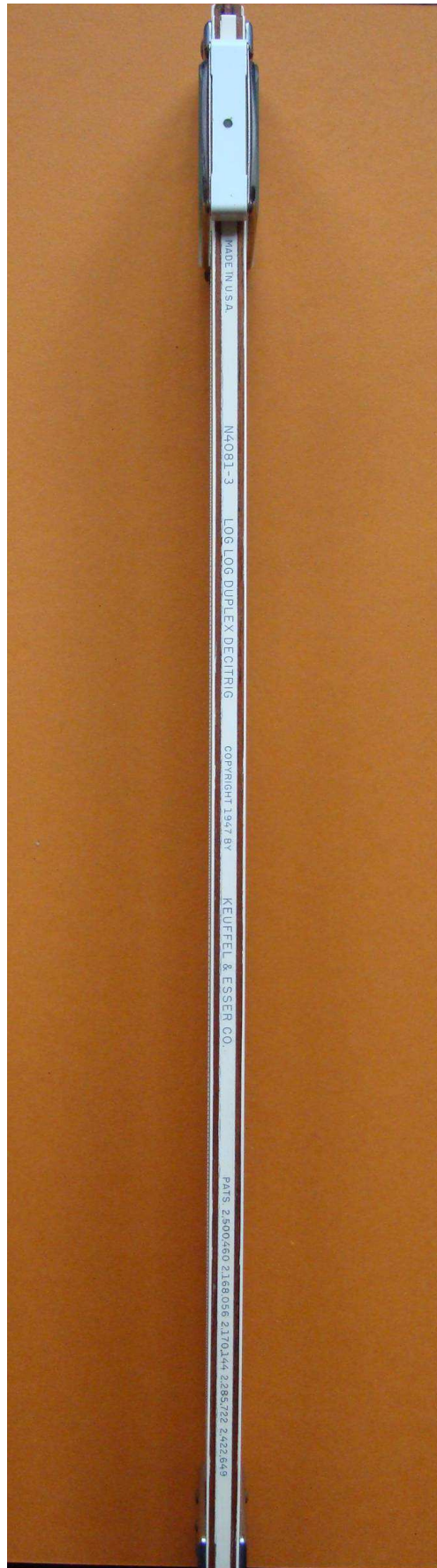


Figure 31: TCD-SCSS-U.20121208.005-fig51

Foreword: Selected papers from the ninth international workshop on formal methods for industrial critical systems (FMICS 04), Linz, Austria

**Andrew Butterfield · Juan C. Bicarregui ·
Alvaro Arenas**

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The FMICS workshop series promotes the use of formal methods for industrial applications by supporting research in this area and by serving as a forum for the exchange of ideas between researchers and practitioners, in both industry and academia.

This issue contains selected papers from the Ninth International Workshop on Formal Methods for Industrial Critical Systems (FMICS 04), which was held in Linz, Austria, as a co-located event of the 19th Automated Software Engineering Conference (ASE 2004). Seventeen papers were presented with authors from as many countries spanning formal methodologies as diverse as state-charts, model-checking, mixed intuitionistic logic and Boolean equation systems; and applications ranging from operating systems, network services, communications protocols and middleware behaviour, to flight guidance. For this special issue, the top five papers based on the reviewers evaluation were selected and revised after the workshop.

The first paper builds on the paper that won the EASST best paper award at the workshop. “HySAT: An Efficient Proof Engine for Bounded Model Checking of Hybrid Systems”, by M. Fränzle and C. Herde, presents a bounded model checker for linear hybrid systems, incorporating a tight integration of a DPLL-based pseudo-Boolean SAT solver and a linear

Figure 32: TCD-SCSS-U.20121208.005-fig52