

ISO 11664-5:2009-12 (E)

Colorimetry — Part 5: CIE 1976 $L^*u^*v^*$ Colour space and u', v' uniform chromaticity scale diagram

TABLE OF CONTENTS

FOREWORD	vii
INTRODUCTION	1
1. SCOPE	1
2. NORMATIVE REFERENCES	1
3. DEFINITIONS, SYMBOLS AND ABBREVIATIONS	2
4. CALCULATION METHOD	2
4.1 Uniform chromaticity scale diagram (UCS diagram)	2
4.2 Uniform colour space	3
4.3 Correlates of lightness, saturation, chroma and hue	4
4.4 Colour differences	4
ANNEX (INFORMATIVE): REVERSE TRANSFORMATION	6
BIBLIOGRAPHY	7