

CONTENTS

<i>Z. Schenková and V. Schenk</i> : PREFACE	5
<i>J. Badura, B. Przybylski and W. Zuchiewicz</i> : CAINOZOIC EVOLUTION OF LOWER SILESIA, SW POLAND: A NEW INTERPRETATION IN THE LIGHT OF SUB-CAINOZOIC AND SUB-QUATERNARY TOPOGRAPHY.....	7-29
<i>J. Skácel</i> : THE SUDETIC MARGINAL FAULT BETWEEN BÍLÁ VODA AND LIPOVÁ LÁZNĚ	31-33
<i>B. Kontny</i> : IS THE SUDETIC MARGINAL FAULT STILL ACTIVE? RESULTS OF THE GPS MONITORING 1996 – 2002	34-39
<i>M. Opletal and V. Pecina</i> : THE RAMZOVÁ TECTONIC ZONE: THE CONTACT BETWEEN LUGICUM AND SILESICUM	41-47
<i>J. Haviř</i> : ORIENTATIONS OF RECENT PRINCIPAL STRESS AXES IN THE JESENÍKY REGION	49-57
<i>S. Cacoň, O. Švábenský, B. Kontny, J. Weigel, O. Jamroz, K. Ćmielewski, J. Bosy, J. Kaplon and R. Machotka</i> : DEFORMATION ANALYSIS OF THE UPPER PART OF THE EARTH CRUST IN THE SNIEŻNIK MASSIF (POLISH AND CZECH SIDES BETWEEN 1993 AND 2003)	59-67
<i>S. Cacoň, V. Schenk, K. Makolski, J. Kaplon, Z. Schenková and P. Kottnauer</i> : ANALYSIS OF MUTUAL POSITIONS OF GEODETIC OBSERVATION POINTS SITUATED ON THE SNIEŻKA MOUNTAIN BASED ON GPS AND TOTAL STATION	69-73
<i>O. Švábenský and J. Weigel</i> : RESULTS OF FOUR YEARS MONITORING OF DISPLACEMENTS OF ROCK BLOCKS IN THE KRKONOŠE MTS.	75-81
<i>B. Kontny, J. Bosy and K. Makolski</i> : LOCAL GEODYNAMIC NETWORK KARKONOSZE – THE RESULTS OF THREE YEARS OF MEASUREMENTS AND FIRST INTERPRETATIONS	83-89
<i>M. Barlik, T. Olszak and A. Pachuta</i> : TEN YEARS GRAVIMETRIC MONITORING ON THE POINTS OF A GEODYNAMIC NETWORK IN THE SUDETY MTS.	91-95
<i>O. Krejčí, F. Hubatka and J. Švancara</i> : GRAVITATIONAL SPREADING OF THE ELEVATED MOUNTAIN RIDGES IN THE MORAVIAN-SILESIA BESKIDS	97-109
<i>V. Schenk, P. Kottnauer, Z. Schenková and P. Hájek</i> : CZECH PERMANENT GPS OBSERVATORIES FOR GEODYNAMIC INVESTIGATIONS OF THE BOHEMIAN MASSIF OPERATED BY THE INSTITUTE OF ROCK STRUCTURE AND MECHANICS, PRAGUE	111-114
<i>M. Mojžeš and J. Papco</i> : THE ANALYSIS OF GPS MEASUREMENTS IN THE TATRA MOUNTAINS	115-124
<i>J. Hefty, M. Kováč and M. Igondová</i> : INTEGRATION OF EPOCH-WISE GPS MEASUREMENT CAMPAIGNS INTO A PERMANENT REFERENCE FRAME	125-131
<i>J. Kostecký and A. Zeman</i> : HORIZONTAL AND VERTICAL DISPLACEMENTS OF THE STATIONS WITHIN THE FRAME OF THE INDIVIDUAL PLATES BASED ON THE ITRS2000 REFERENCE SYSTEM	133-143
<i>Z. Kaláb and J. Knejzlík</i> : SEISMOLOGICAL MEASUREMENT IN THE MORAVO-SILESIA REGION IN 2003	145-153
<i>M. Kaczorowski</i> : WATER TUBE TILTMETER IN LOW SILESIA GEOPHYSICAL OBSERVATORY. RESULTS OF ADJUSTMENT OF HALF YEARLY SERIES OF PLUMB LINE VARIATIONS	155-159
<i>J. Blachowski</i> : TECTONIC STRUCTURE AS A POTENTIAL THREAT TO SAFE OPERATION OF THE PLANNED KAMIENIEC DAM	161-170
<i>J. Don and J. Wojewoda</i> : TECTONICS OF THE UPPER NYSA KŁODZKA GRABEN: CONTENTIOUS ISSUES.	173-179
<i>J. Badura, B. Przybylski, W. Zuchiewicz, J. Farbisz, D. Krzyszkowski, W. Sroka and O. Jamroz</i> : POST-ALPINE TECTONICS OF THE UPPER NYSA KŁODZKA GRABEN: A REPLY ..	183-193