

COMBUSTION AND GENERATORS 222PP
AIR/FTD/MC/23-1365-74
DISTRIBUTION LIMITED TO US GOVERNMENT AGENCIES
ONLY; COPYRIGHT INFORMATION; OTHER REQUEST
FOR THIS DOCUMENT MUST REFERRED TO FTD

AMENDA, W.
//MAX-PLANCK-INSTITUT FUER PLASMAPHYSIK, GARCHING/MUENCHEN (F.R. GERMANY) EXPERIMENTELLE
PLASMAPHYSIK//
--/08/2974,V----,N----,
FIRST STARTUP OF THE SIEMENS PROTOTYPE MAGNETS
W VII IN THE IPP 15 PP
ERDA ORNL TR-2988

000000043947

FUSS, W.
//MAX-PLANCK-INSTITUT FUER PLASMAPHYSIK, GARCHING/MUENCHEN//
--/12/1974,V----,N----, PP 0043
PRESSURE BROADENING OF THE 1.3 UM IODINE
LASER LINE
AEC-UCRL-TRANS--10946

000000042363

BUNDE, R.
//MAX-PLANCK-INSTITUT FUER PLASMAPHYSIK//
--/---/---,V----,N----,
ASPECTS OF ENERGY SUPPLY BY FUSION
*TIC BNAL-TR-140

000000029195

ODING, J. A.
//MAXIMUM ALLOWABLE STRESSES IN MACHINE CONSTRUCTION//
--/---/1947,V----,N----, PP 0122-0147
MAXIMUM ALLOWABLE STRESSES IN MACHINE CONSTRUCTION
*FTD IDIRSIT-0193-76

000000024895

BEML, YE.
//MEAN REFRACTION AND PERIODIC OSCILLATIONS IN THE ATMOSPHERE//
--/---/---,V----,N----,
MEAN REFRACTION AND PERIODIC OSCILLATIONS IN THE
ATMOSPHERE 93 PP
CSO: 8344/0327 COMPLETE SPECIAL

000000028971

DOTSENKO, S. V.
//MEASUREMENT OF HYDROPHYSICAL FIELDS BY INSTRUMENTS WITH MULTIELEMENT SENSORS//
--/---/---,V----,N----,
MEASUREMENT OF HYDROPHYSICAL FIELDS BY
INSTRUMENTS WITH MULTIELEMENT SENSORS
CSO 8344-1356-76 COMPLETE SPECIAL

000000032985

PELLINET, V.
//MEASUREMENT OF IMPACT ACCELERATION//
--/---/1975,V----,N----, PP 0288
MEASUREMENT OF IMPACT ACCELERATION
*NTIS TT 76-59021

000000040779

BRITVICH, G. I.
//MEASUREMENT OF RETURN OUTPUT OF CHARGED PARTICLES//
--/06/1974,V----,N----,
MEASUREMENT OF RETURN OUTPUT OF CHARGED
PARTICLES
AEC CERN TR-74-6

000000016226

BRITVICH, G. I.
//MEASUREMENT OF RETURN OUTPUT OF CHARGED PARTICLES//
--/06/1974,V-----,N-----
MEASUREMENT OF RETURN OUTPUT OF CHARGED
PARTICLES
AEC CERN TR-74-6

000000015799

YOSHIMIKO, S.
//MEASUREMENT OF THERMAL NEUTRON ABSORPTION COEFFICIENT OF BORAL//
--/---/---,V-----,N-----
MEASUREMENT OF THERMAL NEUTRON ABSORPTION
COEFFICIENT OF BORAL
FSTC-HT-23-1078-75

000000030853

BEKRENEV, V. S.
//MEASUREMENT OF POLARIZATION OF RECOIL PROTONS IN (TT P) ELASTIC SCATTERING AT 495 MEV//
--/---/---,V-----,N-----
MEASUREMENT OF POLARIZATION OF RECOIL
PROTONS IN (TT P) ELASTIC SCATTERING
AT 495 MEV
AEC/LA/TR-74-33

000000005901

CAUTROT, D.
//MEASURES//
--/03/1972,V-----,N0003, PP 0095-0099
ONERA REPORT TP 1074 1972
TEMPERATURE PROBES FOR FLOWS AT HIGH ENTHALPY
NASA TT F 16833

000000028207

UNKNOWN
//MEASURING FLIGHT TIME BY MEANS OF THE ELECTROMAGNETIC DISTURBANCE AT DETONATION//
--/---/---,V-----,N-----
MEASURING FLIGHT TIME BY MEANS OF THE ELECTRO-
MAGNETIC DISTURBANCE AT DETONATION. TEST COMMAND
NETHERLANDS ARMY GUIDE PART XA CHAPTER 9A I REPORT
RUR 172 6410
FSTC-HT-23-95-75

000000030262

DE BRUINE, H. J.
//MEASURING THE POSTIMPACT DELAY AND FLIGHTTIME BY ELECTROMAGNETIC PHENOMENA AT DETONATION//
--/---/---,V-----,N-----, PP 0061-0106
MEASURING THE POSTIMPACT DELAY AND FLIGHTTIME BY
ELECTROMAGNETIC PHENOMENA AT DETONATION. TEST
COMMAND, NETHERLANDS ARMY GUIDE, PART XA, CHAPTER
22 1A, REPORT RVR 193 6711
FSTC-HT-23-94-75

000000030261

UNKNOWN
//MECH.-MECHANIK//
--/01/1976,V-----,N-----, PP 0002-0003
1976-1980 PRODUCTION TARGETS OUTLINED FOR
ENGINEERING INDUSTRY 5 PP
JPRS 66899

000000037058

LATIL, J.
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
--/---/1974,V0014,N0010, PP 0008
REVIEW OF THE PRESENT STATE AND UTILIZATION
OF COMPUTER TECHNOLOGY IN CZECHOSLOVAKIA
AIR/FTD-ID(RS)-I-1897-75

000000031230

UNKNOWN
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1973,V-----,N0007, PP 0324
MAGNETIC DISC UNIT 3 PP
AIR/FTD-HC-23-0981-75 #

000000013654

KOVARIK, J.
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1973,V-----,N0008, PP 0299-0301
COMMENTS ON THE MOSCOW EXHIBITION 7 PP
AIR/FTD-HC-23-0976-75 #

000000013649

UNKNOWN
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1973,V-----,N0008, PP 0310-0313
COMPUTER EC 1040 14 PP
AIR/FTD-HC-23-0980-75 #

000000013652

NOVAK, STANISLAV
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1973,V-----,N0011, PP 0440-0444
BRNO '73 FIFTEENTH INTERNATIONAL MACHINERY
SHOW IN BRNO 14 PP
AIR/FTD-HC-23-0984-75 #

000000013651

BICIK, I.
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1973,V-----,N0011, PP 0449-0454
MICROFILM PRINTER FOR COMPUTERS TESLA 200 20 PP
AIR/FTD-HC-23-0983-75 #

000000013650

HONZATKO, JAROMIR
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1974,V-----,N0011, PP 0434-0436
COMPUTER SYSTEM EC 1010 6 PP
AIR/FTD-ID(RS)I-0390-76 #

000000030241

BARTOVSKY, P.
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1974,V0014,N0001, PP 0020-0023
MADES SYSTEM FOR COLLECTION AND TRANSFER OF
DATA (DARO CELLATRON 1600) 11 PP
AIR/FTD-HC-23-0758-75 #

000000014693

ZIMERIN, D. G.
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
---/1974,V0014,N0003, PP 0081-0085
ALSO PP 98-101, 106-108 AND 114-115
PROBLEMS RELATED TO AUTOMATION OF PLANNING AND
DIRECTING THE NATIONAL ECONOMY IN THE USSR 43 PP
AIR/FTD-ID(RS)I-1376-75 #

000000014648

LADISLAV, RAL
//MECH.-MECHANIZACE, AUTOMATIZACE, ADMINISTRATIVY//
---/1974,V0014,N0012, PP 0475-0478
INTERVIEW OF THE MANAGEMENT OF THE SOUTH-
MORAVIAN BRANCH OF THE COMPUTER TECHNOLOGY
14 PP
AIR/FTD-ID(RS)I-1893-75 #

000000034508

UNKNOWN
//MECH.-MECHANIZACJA ROLNICTWA//
--/01/1975,V-----,N----, PP 0007-0010
16-31 JAN 1975
GROWTH OF URSLUS TRACTOR PRODUCTION NOTED 5 PP
JPRS 64653

000000037618

D'YACHKOV, YE. A.
//MECH.-MEKHEKANIZACSIYA I ELEKTRIFIKACSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/03/1975,V-----,N0003, PP 0038-0040
DT-75S HIGH POWER TRACTOR WITH HYDRO-MECHANICAL
TRANSMISSION 7 PP
JPRS 65084

000000029786

SABLIKOV, M. V.
//MECH.-MEKHEKANIZACSIYA I ELEKTRIFIKACSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/03/1975,V-----,N0003, PP 0041-0043
NEW STAGE IN INCREASING OPERATING SPEED OF
ASSEMBLIES 7 PP
JPRS 65084

000000029785

BEREZINOV, I. A. D.
//MECH.-MEKH SPLOSH SREDY I ROOSTV PROB ANAL NAUKA//
--/---/1972,V-----,N----, PP 0041-0046
ACQUIRED ANISOTROPY OF PLASTIC MATERIALS
*FSTC-HT-23-0748-75

000000016091

KOLACHEV, B. A.
//MECH.-MEKHANICHESKIYE SVOYSTVA TITANA I YEGO SPLAVOV//
--/---/1974,V-----,N----, PP 0116-0125
MECHANICAL PROPERTIES OF THE INDUSTRIAL
TITANIUM ALLOYS
DISTRIBUTION LIMITED TO U S GOV'T ONLY
FTD-ID(RS)IT-2279-75

000000032916

KOLACHEV, B. A.
//MECH.-MEKHANICHESKIYE SVOYSTVA TITANA I YEGO SPLAVOV//
--/---/1974,V-----,N----, PP 0116-0166
CHAPTER 5
MECHANICAL PROPERTIES OF TITANIUM AND ITS ALLOYS
*FSTC-AST-18401-086-75

000000042743

KOLACHEV, B. A.
//MECH.-MEKHANICHESKIYE SVOYSTVA TITANA I YEGO SPLAVOV//
--/---/1974,V-----,N----, PP 0116-0168
MECHANICAL PROPERTIES OF INDUSTRIAL TITANIUM
ALLOYS 93 PP
GEO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-ID(RS)IT-1498-75

000000014634

ARTOBOLVSKIY, I. I.
//MECH.-MEKHANIKA MASHIN//
--/---/1972,V-----,N----, PP 0001-0168
MECHANICS OF MACHINES
NASA-TT-F-16568

000000018528

ARTOBOLVSKIY, I. I.
//MECH.-MEKHANIKA MASHIN//
--/---/1974,V-----,N0045, PP 0144-0147

000000014718

TABLE OF CONTENTS AND ABSTRACTS OF MEKHANIKA
MASHIN, NO 42, 1974 11 PP
NASA TT F-16178

ARTOBOLVSKIY, I. I.
//MECH.-MEKHANIKA MASHINOSTRENIYE//
---/1971,V---,N---, PP 0001-0171
VOL. 27-28
MECHANICS OF MACHINES 235 PP
NASA TT F 14336

000000014969

ARTOBOLVSKIY, I. I.
//MECH.-MEKHANIKA MASHINOSTRENIYE//
---/1972,V---,N---, PP 0001-0168
NO 31-32
MECHANICS OF MACHINES
NASA TT F 796

000000014970

SHKADOV, L. M.
//MECH.-MEKHANIKA OPTIMAL'NOGO PROSTRANSTVENNOGO DVIZHENIYA LETATEL'NYKH APPARATOV V ATMOSFERE//
---/1972,V---,N---, PP 0240
MECHANICS OF OPTIMUM THREE DIMENSIONAL
MOTION OF AIRCRAFT IN THE ATMOSPHERE
NASA TT F-777-75

000000012947

SHKADOV, L. M.
//MECH.-MEKHANIKA OPTIMAL'NOGO PROSTRANSTVENNOGO DVIZHENIYA LETATEL'NYKH APPARATOV V ATMOSFERE//
---/1972,V---,N---, PP 0240
MECHANICS OF OPTIMUM THREE DIMENSIONAL
MOTION OF AIRCRAFT IN THE ATMOSPHERE
NASA-TT-F-777-75

000000012652

SHKADOV, L. M.
//MECH.-MEKHANIKA OPTIMAL'NOGO PROSTRANSTVENNOGO DVIZHENIYA LETATEL'NYKH APPARATOV V ATMOSFERE//
---/1972,V---,N---, PP 0001-0240
MECHANICS OF OPTIMUM THREE-DIMENSIONAL MOTION OF
AIRCRAFT IN THE ATMOSPHERE 240 PP
NASA TT F 777

000000028314

LEVANTOVSKIY, V. I.
//MECH.-MEKHANIKA POLETA K DALEKIM PLANETAM NOVOYE V ZHIZNI NAUKE TEKHNIKE KOZMONAVTIKA ASTRONOMIYA//
---/1974,V---,NO005, PP 0001-0064
MECHANICS OF FLIGHT TO DISTANT PLANETS
NASA TT F 16007

000000037628

LEVANTOVSKIY, V. I.
//MECH.-MEKHANIKA POLETA K DALEKIM PLANETAM//
---/1974,V---,N---, PP 0064
MECHANICS OF FLIGHT TO DISTANT PLANETS
NASA TT F 16007

000000005489

LEVANTOVSKIY, V. I.
//MECH.-MEKHANIKA POLETA K DALEKIM PLANETAM//
---/1974,V---,N---, PP 0001-0064
MECHANICS OF FLIGHT TO DISTANT PLANETS
NASA TT F 16007

000000027673

OLDYREV, P. P.
//MECH.-MEKHANIKA POLITERON//
---/1973,V---,NO003, PP 0468-0474

000000013491

MAY-JUNE
CORRELATION BETWEEN STATIC AND FATIGUE STRENGTHS
IN REINFORCED PLASTICS
GUD. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
FSTC-HT-23-311-75

FIYALKOV, A. S.
//MECH.-MEKHANIKA POLIMEROV RIGA//
---/1972,V---,N0005, PP 0925-0926
A STUDY OF THE STRUCTURE OF CARBON FIBRES
USING THE SCANNING ELECTRON MICROSCOPE
NTC 74 13789-11G

000000027788

UNKNOWN
//MECH.-MEKHANIKA POLIMEROV//
---/---,V---,N---,
POLYMER MECHANICS
COVER TO COVER FROM 1965-1972
CONSULTANTS BUREAU

000000022264

MAKHILTOV, I. M.
//MECH.-MEKHANIKA POLIMEROV//
---/1970,V---,N---, PP 0747-0754
ON A METHOD OF DETERMINING CONSTANT ELASTIC-PLASTIC
ANISOTROPY AND CREEP CHARACTERISTICS OF GLASS
PLASTICS 48 PP
CSO 8344/2185 COMPLETED SPECIAL

000000008471

RABOTNOV, YU. N.
//MECH.-MEKHANIKA POLIMEROV//
---/1971,V---,N---, PP 0391-0397
NONLINEAR CREEP OF TS8/3-250 GLASS-PLASTIC 48 PP
CSO 8344/2185 COMPLETED SPECIAL

000000008472

RABOTNOV, YU. N.
//MECH.-MEKHANIKA POLIMEROV//
---/1971,V---,N---, PP 0624-0628
ON THE CONNECTION OF THE CREEP CHARACTERISTICS OF
GLASS-PLASTICS WITH A CURVE OF INSTANTANEOUS
DEFORMATION 48 PP
CSO 8344/2185 COMPLETED SPECIAL

000000008473

RABOTNOV, YU. N.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V---,N---, PP 0779-0785
DESCRIPTION OF THE CREEP OF COMPOSITE MATERIALS IN
STRETCHING AND COMPRESSION 48 PP
CSO 8344/2185 COMPLETED SPECIAL

000000008474

AUZUKALNS, YA. V.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V---,N0001, PP 0029-0035
COMPRESSIVE STRENGTH AND DEFORMATION PROPERTIES OF
CARBON-FIBER REINFORCED PLASTICS 12 PP
JPRS 59610

000000014472

NOBIKOV, N. P.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V---,N0002, PP 0232-0238
MECHANISM OF DESTRUCTION OF TRANSPARENT

000000037629

DIELECTRICS SUCH AS ORGANIC GLASS BY LASER
RADIATION 12 PP
AIR/FTD-HT-23-1344-74

000000031631

DAUGSTE, C.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V----,N0003, PP 0397-0404
SOUND CREEP OF GLASS PLASTIC
FSTC-HT-23-308-75

000000006496

KUZNETSOV, G. K.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V----,N0003, PP 0487-0491
RELATIONSHIP BETWEEN SOME MECHANICAL AND THERM
OPHYSICAL PROPERTIES OF POLYMERIC COMPOSITIONS
AND THE REDUCED FILLER CONCENTRATION
NTC 74-12538-111

000000021881

ZHIGACH, A. F.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V----,N0004, PP 0641-0647
MECHANICAL PROPERTIES OF BORON FIBERS
FSTC-HT-23-597-75

000000036353

TARNOPOL'SKIY, YU. M.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V----,N0004, PP 0673-0683
JULY-AUGUST 1973
LOAD CAPACITY OF RINGS FORMED BY WINDING OF
COMPOSITES REINFORCED WITH HIGH-MODULUS ANISOTRO-
PIC FIBERS.
FSTC-HT-23-586-75

000000035893

TARNOPOL'SKIY, YU. M.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V----,N0004, PP 0673-0683
JULY-AUGUST 1973
LOAD CAPACITY OF RINGS FORMED BY WINDING OF
COMPOSITES REINFORCED WITH HIGH-MODULUS ANISOTRO-
PIC FIBERS.
FSTC-HT-23-586-75

000000037630

VUNTSEICH, I. L.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V----,N0005, PP 0921-0923
THE SHAPE OF A LASER FRACTURE IN
POLYMETHYL METHACRYLATE 5 PP
GUD COPYRIGHT INFORMATION REFER OTHERS TO FTD
AIR/FTD-HC-23-2539-74

000000031665

UTEYSKIY, L. YE.
//MECH.-MEKHANIKA POLIMEROV//
---/1973,V----,N0005, PP 0950-0952
QUANTITATIVE ESTIMATION OF THE BRITTLENESS
OF CARBON FIBERS
FSTC-HT-23-0588-75

000000013511

SHLITSA, R. P.
//MECH.-MEKHANIKA POLIMEROV//
---/1974,V----,N----, PP 0240-0245

MARCH-APRIL 1974
EXPERIMENTAL ESTIMATE OF TRANSVERSE SHEAR STRESS
RESISTANCE OF CARBON FIBER R1
FSTC-HT-23-863-75

SANDALOV, A. V.
//MECH.-MEKHANIKA POLIMEROV//
---/1974,V----,N----, PP 0340-0347

000000013513

MARCH-APRIL 1974
INTERLAMINAR SHEAR STRENGTH TESTING OF LAMINATED
REINFORCED PLASTICS
FSTC-HT-23-864-75

GUNYAYEV, G. M.
//MECH.-MEKHANIKA POLIMEROV//
---/1974,V----,N----, PP 0358-0360
STUDY OF DYNAMIC CHARACTERISTICS OF COMPOSITE
MATERIALS
FSTC-HT-23-592-75

000000021878

ANDREYEVSKAYA, G. D.
//MECH.-MEKHANIKA POLIMEROV//
---/1974,V----,N0001, PP 0037-0042
STUDY OF THE ADHESIVENESS OF AN EPOXY
POLYMER TO CARBON, GLASS AND STEEL FIBERS
FSTC-HT-23-0590-75

000000031667

STEPANYCHEV, YE. I.
//MECH.-MEKHANIKA POLIMEROV//
---/1966,V----,N----, PP 0460-0471
FEATURES OF THE BREAKDOWN MECHANISM OF GLASS
PLASTICS 48 PP
CSO 8344/2185 COMPLETED SPECIAL

000000008483

ORIGORIAN, S. S.
//MECH.-MEKHANIKA SPLOSHNOY SREDY I RODSTVENNYE PROBLE ANALIZA//
---/1972,V----,N----, PP 0162-0168
THE QUESTION OF THE APPLICABILITY OF RESILIENCE
THEORY OF GROUND STRUCTURAL MECHANICS 10 PP
AIR/FTD-MC-23-2424-74

000000037631

BEREZINOV, I. A.
//MECH.-MEKHANIKA SPLOSHNOY SREDY I RODSTVENNYE PROBLEMY ANALIZA K VOSMIDESYATILETIYA AKADEMKA N. I. MUSKHELISHVILI//
---/1972,V----,N----, PP 0041-0046
ACQUIRED ANISOTROPY OF PLASTIC MATERIALS
FSTC-HT-23-748-75

000000037774

BEREZINOV, I. A. D.
//MECH.-MEKHANIKA SPLOSHNOY SREDY I RODSTVENNYE PROBLE ANALIZA//
---/1972,V----,N----, PP 0041-0046
ACQUIRED ANISOTROPY OF PLASTIC MATERIALS
FSTC-HT-23-0748-75

000000037627

ANDREYEV, L. V.
//MECH.-MEKHANIKA TVERDOGO TEPLA//
---/1974,V----,N0001, PP 0174-0175
DYNAMIC STABILITY OF REINFORCED CYLINDRICAL
SHELLS SUBJECT TO EXTERNAL PRESSURE IMPULSES
NAV NISC TR-3714-75

000000032910

ANDREYEV, L. V.
//MECH.-MEKHANIKA TVERDOGO TELA//
---/1974,V----,N0001, PP 0118-0125
DYNAMIC STABILITY OF REINFORCED CYLINDRICAL
SHELLS SUBJECT TO EXTERNAL PRESSURE IMPULSES
UNCLASSIFIED (COPYRIGHT MATERIAL)
NISC 3714

000000019008

ANDREYEV, L. V.
//MECH.-MEKHANIKA TVERDOGO TELA//
---/1974,V----,N0001, PP 0118-0125
DYNAMIC STABILITY OF REINFORCED CYLINDRICAL
SHELLS SUBJECT TO EXTERNAL PRESSURE IMPULSES
UNCLASSIFIED (COPYRIGHT MATERIAL)
NISC 3714

000000019517

ANTONOV, V. A.
//MECH.-MEKHANIKA UPRAVLYAYEMOGO DVIZHENIYA I PRO PROBLEMY KOSMICHESKOY DINAMIKI//
---/1972,V----,N----, PP 0165-0168
ON THE PULSE NUMBER DURING OPTIMAL TRANSFER BETWEEN
CLOSE KEPLERIAN ORBITS
NASA TT F15,818

000000008974

ZVOLINSKIY, N. V.
//MECH.-MEKHANIKA V SSSR LET TOM III MEKHANIKA DEFORMIRUYEMOGO TELA//
---/1972,V----,N0003, PP 0291-0323
DYNAMIC OF DEFORMABLE SOLIDS
FSTC-HT-23-1166-75
AST-18401-120-75

000000037785

LUNEV, V. V.
//MECH.-MEKHANIKA ZHIKOSTI I GAZA//
---/1966,N0004,N----, PP 0037-0042
HYPERSONIC SIMILITUDE IN THE FLOW OF A NON-
IDEAL GAS ABOUT THIN BLUNT BODIES WITH COMPLEX
FORM
CSO: 8344/2227-76 COMPLETED SPECIAL

000000039774

BELEN'KIY, B. M.
//MECH.-MEKHANIKA ZHIKOSTI I GAZA//
---/1974,V----,N0002, PP 0163-0165
MARCH-APRIL
EXPERIMENTAL STUDY OF THE BREAKUP OF A DROP UNDER
THE INFLUENCE OF A GAS MOVING BEHIND A SHOCK WAVE
GLO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
FSTC-HT-23-0420-75

000000030767

UNKNOWN
//MECH.-MEKHANIKA//
---/1953,N0020,N0004, PP 0051-0105
THEORETICAL AND EXPERIMENTAL STUDIES OF THE
SHAPED-CHARGE PHENOMENON 74 PP
ARMPFSTC-HT-23-2850-74

000000037632

KONTOROVICH, V. P.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1974,V----,N0001, PP 0027-0028
AUTOMATED ACOUSTIC CONTROL OF ELECTROMAGNETIC
APPARATUS IN MASS PRODUCTION
ARMPFSTC-HT-23-1190-75

000000034353

KOTSANDI, I. A.
//MECH.-MEKHAIZATSIYA STROITEL'STVA//
---/1975,V---,NO011, PP 0004-0005
IMPROVEMENTS IN SCRAPER UTILIZATION RECOMMENDED
6 PP
JPRS 66464 #

000000034714

SOLOV'YEV, A. S.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1973,V---,NO004, PP 0001-0003
AUTOMATION OF CLAY SUSPENSION PRODUCTION
*FSTC-HT-23-0181-75 #

000000009680

BOBRESHOV, YE. N.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA UPRAVLENIYA//
---/1973,V---,NO005, PP 0078-0079
ONE METHOD OF TRANSMITTING DISCRETE INFORMATION ON GTS CABLES FOR AUTOMATED CONTROL SYSTEMS 3 PP
GUO. COPYRIGHT MATERIAL OTHERS CONTACT FTD
AIR/FTD-HT-23-1065-75 #

000000013692

AMINOV, B. A.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1973,V---,NO011, PP 0016-0017
EXPERIENCE IN THE ORGANIZATION OF ASU'S IN UZBEKIS
DISTRIBUTION LIMITED TO US GOV'T AGENCIES ONLY
COPYRIGHT INFORMATION OTHER REQUEST REFER TO FTD
FTD-HT-23-0236-75 #

000000005235

KOROLEV, O. A.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1974,V---,NO007, PP 0017-0019
LATHES WITH DIGITAL PROGRAMMED CONTROL 7 PP
JPRS 63252 #

000000037633

BITUNOV, V. V.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1974,V---,NO007, PP 0024-0027
AUTOMATION AND PERSONNEL
JPRS 63253 #

000000037619

BADINER, S. M.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1973,V---,NO007, PP 0037-0038
USE OF COMPUTERS FOR HANDLING TECHNOLOGICAL PROCESSES 5 PP
JPRS 60128 #

000000014854

VEKHITEV, N. N.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1973,V---,NO012, PP 0034-0037
DIAGNOSTICS OF THE STATE OF ETSVM ADDERS 12 PP
GUO COPYRIGHT MATERIALS OTHERS MUST CONTACT FTD
AIR/FTD-HT-23-875-75 #

000000013731

ZDANOVICH, V. F.
//MECH.-MEKHAIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
---/1974,V---,N---, PP 0012-0014

000000040899

MACHINE TOOLS WITH DIGITAL PROGRAMMED CONTROL
AT MINSTANKOPROM PLANTS 9 PP
JPRS 63253

NIKIFOROV, V. N.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0002, PP 0037-0040
SYSTEM FOR CONTROL OF AUTOMATIC LINES 13 PP
QUO COPYRIGHT MATERIAL OTHERS MUST CONTACT FTD
AIR/FTD-HT-23-876-75

000000013733

KOSTOLSOV, A. I.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0007, PP 0001-0006
PROBLEMS IN DEVELOPMENT OF PRODUCTION OF MACHINE
TOOLS, MACHINES WITH PROGRAMMED CONTROL 11 PP
JPRS 63253

000000040900

MATKIN, B. A.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0007, PP 0006-0010
DEVELOPMENT OF TECHNICAL PROGRAMMED CONTROL
MEDIA FOR METAL WORKING EQUIPMENT 13 PP
JPRS 63253

000000040901

TREILOV, V. A.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0007, PP 0010-0012
PRODUCTION OF MACHINESE TOOLS WITH DIGITAL
PROGRAMMED CONTROL 5 PP
JPRS 63253

000000040902

TATUR, O. M.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0007, PP 0014-0016
PROGRAMMING CENTERS FOR MACHINE TOOLS, EQUIPMENT
WITH DIGITAL PROGRAMMED CONTROL 7 PP
JPRS 63253

000000040903

SERGEYEVA, I. A.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0007, PP 0020-0021
METAL CUTTING MACHINES WITH DIGITAL PROGRAMMED
CONTROL 4 PP
JPRS 63253

000000037634

YEMEL'YANOV, I. V.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0007, PP 0024-0027
AUTOMATION AND PERSONNEL 7 PP
JPRS 63253

000000037635

KHAR'KOV, V. I.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//
---/1974,V---,N0007, PP 0038-0041
ADVANCED DESIGNS OF MACHINE TOOLS 5 PP
JPRS 63253

000000037636

SATOVSKIY, B. I.
//MECH.-MEKHAIZATSIIYA I AVTOMATIZATSIIYA PROIZVODSTVA//

000000011557

--/1974,V----,N0012, PP 0016-0019
NEW WALKING EXCAVATORS FROM URALMASHZAVOD ARE
POWERFUL 8 PP
JPRS 64415

KRYUKOVSKIY, N. D.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/11/1974,V----,N0011, PP 0001-0005
DEVELOPMENT, USE OF PROGRAMMED MACHINE TOOLS
DISCUSSED 9 PP
JPRS 63987

VLASOV, V. V.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/11/1974,V----,N0011, PP 0042-0043
AUTOMATED TECHNOLOGICAL INFORMATION READING
SYSTEM DISCUSSED 5 PP
JPRS 63987

GRIGORYEV, N. G.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/1975,V----,N0007, PP 0001-0004
THE INTRODUCTION OF MACHINES WITH CPU IN THE
HEAVY MACHINERY CONSTRUCTION INDUSTRY 12 PP
QUO COPYRIGHT MATERIAL OTHERS REFER TO FTD
AIR/FTD-ID(RS)11-2040-75

IVANOV, A. P.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/1975,V----,N0010, PP 0029-0032
GROUP OF PERIPHERAL UNITS OF THE UNIFIED SYSTEM
OF COMPUTERS 12 PP
QUO (COPYRIGHT) INFORMATION REFER OTHER REQUEST
TO FTD/STINFO
AIR/FTD-ID(RS)11-1257-76

KHAR'KOV, V. I.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/03/1975,V----,N0003, PP 0040-0053
MACHINE TOOLS IN BULGARIA AND OTHER CEMA MEMBER
COUNTRIES 25 PP
JPRS 65252

ROMANOV, K. F.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/04/1975,V----,N0004, PP 0026-0030
MANAGEMENT SYSTEMS WITH INDUSTRIAL ROBOTS 11 PP
JPRS 64007

KHAR'KOV, B. I.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/07/1975,V----,N0007, PP 0053-0056
'ALMAZ-75' EXHIBIT COVERED 8 PP
JPRS 65880

GRIGORYEV, N. G.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
07/07/1975,V----,N0007, PP 0001-0004
MACHINE TOOLS WITH CPU 8 PP
JPRS 65880

00000002901

00000002900

000000040734

000000041775

000000017305

000000009714

000000029057

000000029056

MACHINE TOOLS WITH CPU 8 PP
JPRS 65880

MACHINE TOOLS WITH DIGITAL PROGRAMMED CONTROL

MECHAYEV, L. YE.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/11/1975,V----,N0011, PP 0025-0027
SYSTEM FOR CONTROLLING PARAMETERS IN MANUFACTURING
INTEGRATED CIRCUITS 7 PP
JPRS 66585

000000038366

KOSTOLSON, A. I.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/02/1976,V----,N0002, PP 0001-0005
MACHINE TOOL INDUSTRY TASKS DESCRIBED BY MINISTER
11 PP
GUO
JPRS L/5892

000000040537

GLUKHAREV, V. D.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/02/1976,V----,N0002, PP 0006-0009
DEVELOPMENT OF HEAVY AND CUSTOM MACHINE
TOOLS 9 PP
GUO
JPRS L/5892

000000040527

GRISHKOV, A. M.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/02/1976,V----,N0002, PP 0009-0011
PROGRESS IN PRESS AND FORGING MACHINE
BUILDING 8 PP
GUO
JPRS L/5892

000000040528

KRYLOV, S. YE.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/02/1976,V----,N0002, PP 0012-0015
NEW APPLICATIONS IN VOLGOGRAD MACHINE
BUILDING DESCRIBED 11 PP
GUO
JPRS L/5892

000000040529

UNKNOWN
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA//
--/02/1976,V----,N0002, PP 0016-0018
TYUMEN' MACHINE BUILDING AIDS OIL INDUSTRY
7 PP
GUO
JPRS L/5892

000000040530

PETRENKO, A. I.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA UPRAVLENIYA//
--/1973,V----,N0006, PP 0067-0070

000000017737

7 PP
GUD
JPRS L/5892

PETRENKO, A. I.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA UPRAVLENIYA//
---/1973,V----,N0006, PP 0067-0070
NOV-DEC 1973
GRAPHIC TERMINAL DEVICE 6 PP
GUD. COPYRIGHT INFORMATION REFER OTHER REQUEST
TO FTD
AIR/FTD-HT-23-751-75

000000017737

UNKNOWN
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA UPRAVLENIYA//
---/1974,V----,N----, PP 0003-0006

000000039661

JULY-AUGUST 1974
AUTOMATIC CONTROL SYSTEMS IN THE NATIONAL ECONOMY
OF THE UKRAINIAN SOVIET SOCIALIST REPUBLIC 11 PP
GUD. COPYRIGHT INFORMATION REFER OTHERS TO
FTD/STINFO
AIR/FTD-ID(RS)I-0155-76

SHEYCHENKO, V. P.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA UPRAVLENIYA//
---/1974,V----,N0004, PP 0071-0076
NUMBER 4 (76)
IMPROVING PRODUCTION CONTROL BY USING COMPUTER
FACILITIES (LEIPZIG SPRING FAIR, 1974) 17 PP
GUD. COPYRIGHT INFORMATION. REFER OTHERS TO
FTD/STINFO
AIR/FTD-ID(RS)I-0156-76

000000039660

ZABARA, S. S.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA UPRAVLENIYA//
---/1975,V----,N----, PP 0048-0052
MARCH-APRIL 1975, NUMBER 2(80)
REGIONALLY DISTRIBUTED HIERARCHICAL ASVT-M
MULTI-COMPUTER COMPLEXES IN THE AUTOMATIC
CONTROL SYSTEM 7 PP
GUD. PROPRIETARY INFORMATION OTHERS CONTACT
FTD/STINFO
AIR/FTD-ID(RS)I-0379-76

000000039785

GLUSHKOV, V. M.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA UPRAVLENIYA//
---/09/1975,V----,N0005, PP 0003-0007
SEP-OCT 75
DEVELOPING THE MATHEMATICAL AND
PHYSICAL-TECHNOLOGICAL BASES FOR THE AUTOMATION OF
THE DESIGN AND MANUFACTURE OF COMPUTERS AND THEIR
COMPONENTS 6 PP
JPRS 66572

000000038322

KARAVAYEV, S. T.

000000031630

JPRS 66572

KARAVSHKIN, S. I.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROISVOOSTVA//
--/--/1974,V----,N----, PP 0053-0056
SOVIET LOGGING EQUIPMENT
FSTC-HT-23-200-75

000000031630

VOLOTKOVSKIY, S. A.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVOD//
--/--/1973,V----,N0003, PP 0014-0016
SEMICONDUCTING CHARGE DISCHARGE DEVICE FOR
STORAGE BATTERIES
FSTC-HT-23-1788-73

000000011732

KARAVASHKIN, S. I.
//MECH.-MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVOOSTVA//
--/--/1974,V----,N0003, PP 0053-0056
SOVIET LOGGING EQUIPMENT
FSTC-HT-23-0200-75

000000009682

STOYANOV, KHRISTO
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA NA SLESKOTO STOPANSTVO//
--/--/1975,V----,N0008, PP 0001-0003

000000018155

AGRICULTURE FACES TRANSPORTATION PROBLEMS 6 PP
JPRS 66178

KORMAKOV, L. F.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKAYA SEL'SKOGO KHOZYAYSTVA//
--/02/1975,V----,N0002, PP 0035-0038
TRENDS IN DOMESTIC, FOREIGN TRACTOR TRANSPORT
OUTLINED 8 PP
JPRS 64613

000000008920

NOVOZHILOV, V. F.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/--/1975,V----,N0012, PP 0003-0005
GRAIN-COMBINE FLEETS' NEW STRUCTURE WORKED OUT 8 P
GUO
JPRS L/5713

000000038907

MASHKOVICH, I. K.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/01/1976,V----,N0001, PP 0001-0003
IMPORTANCE OF COMPLEX STANDARDIZATION STRESSED 7 P
GUO
JPRS L/5771

000000041342

KHADZHIEV, A. KH.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/01/1976,V----,N0001, PP 0008-0011
COTTON HARVESTER IMPROVEMENT RESULTS REPORTED 9 PP
GUO
JPRS L/5771

000000041343

KHADZHIEV, A. KH.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/01/1976,V----,NO001, PP 0008-0011
COTTON HARVESTER IMPROVEMENT RESULTS REPORTED 9 PP
GUO
JPRS L/5771

000000041343

GRIGOR'YANTS, V. R.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/01/1976,V----,NO001, PP 0011-0013
NEW COTTON CULTIVATION EQUIPMENT DEVELOPED 6 PP
GUO
JPRS L/5771

000000041344

ASTAF'YEV, M. I.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/11/1974,V----,NO011, PP 0041-0043
PRODUCTIVITY OF TRACTOR WITH HYDROSTATIC
TRANSMISSION 8 PP
JPRS 63987

000000002899

MOROZOV, I. S.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO KHOZYAYSTVA//
--/07/1975,V----,NO007, PP 0022-0024
ELECTRIC POWER DEVELOPMENT IN NON-CHERNOZEN ZONE
8 PP
JPRS 65810

000000023625

PANKRASHIN, P. V.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/---/1973,V----,NO012, PP 0012-0014
DESIGN DEVELOPMENT OF CONSTRUCTION AND
ROAD EQUIPMENT
FSTC-HT-23-0905-74

000000005390

BATORIN, I. G.

000000016656

//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/09/1973,V----,NO009, PP 0025-0026
USING PNEUMATIC PUNCHES FOR LAYING ARMORED
CABLES AND ASBESTOS-CEMENT PIPELINES BY
THE TRENCHLESS METHOD 3 PP
GUO COPYRIGHT MATERIAL OTHER CONTACT FTD
AIR/FTD-HT-23-1063-75

BAGIROV, D. D.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/---/1974,V----,NO010, PP 0000
BETTER ENGINES FOR HEAVY MACHINERY PRODUCED 6 PP
JPRS 63631

000000014901

SOKOLOV, K. A.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/---/1975,V----,N----, PP 0013-0017
MECHANIZATION OF CONSTRUCTION ON THE BAYKAL-AMUR
RAILROAD

000000027653

SOKOLOV, K. A.
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//
---/1975,V----,N----, PP 0013-0017
MECHANIZATION OF CONSTRUCTION ON THE BAYKAL-AMUR
RAILROAD 13 PP
JPRS 65091

000000029653

DOMBROVSKIY, N. G.
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//
---/1975,V----,N0004, PP 0002-0003
GREATER USE OF SCRAPERS IN EXCAVATION WORK
URGED 5 PP
JPRS 64741

000000007809

YARKIN, A. A.
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//
---/1975,V----,N0004, PP 0008-0009
TRENDS AND PROSPECTS FOR DEVELOPING SCRAPERS
OUTLINED 5 PP
JPRS 64741

000000007810

POKHOD, N. N.
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//
---/1975,V----,N0006, PP 0018-0019
TOWER CRANE KB-100.05 FOR OPERATING IN NORTHERN
AREAS 5 PP
JPRS 65337

000000028835

VAVILON, V. R.
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//
---/1975,V----,N0012, PP 0017-0019
MORE POWERFUL CONSTRUCTION MACHINERY TO BE UNIFIED
6 PP
GUO
JPRS L/5622

000000022053

UNKNOWN
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//
---/1975,V----,N0012, PP 0029-0032
MEKHANIZATSIYA STROITEL 'STVA' INDEX FOR 1975
PUBLISHED 16 PP
GUO
JPRS L/5622

000000022054

MOISEYEV, P. I.
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//

000000015948

---/03/1975,V----,N0003, PP 0004-0006
CONSTRUCTION MECHANIZATION PLANS, TARGETS FOR
1975 9 PP
JPRS 64592

MOISEYEV, P. I.
//MECH.-MEKHANIZATSIYA STROITEL 'STVA//

000000015521

MOISEYEV, P. I.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/03/1975,V----,N0003, PP 0004-0006
CONSTRUCTION MECHANIZATION PLANS, TARGETS FOR
1975 9 PP
JPRS 64592

000000015521

SOKOLOV, K. A.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/10/1975,V----,N0010, PP 0002-0004
TRANSPORT-BUILDING MACHINERY NEW AND FORTHCOMING
10 PP
JPRS 66173

000000018144

MOISEYEV, P. I.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/02/1976,V----,N0002, PP 0004-0007
CONSTRUCTION MECHANIZATION AND AUTOMATION
1976 PLAN DISCUSSED 13 PP
GUO
JPRS L/5829

000000042575

YURKIN, S. A.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/02/1976,V----,N0002, PP 0012-0013
WORM-TYPE MACHINERY FOR WORKING FROZEN
GROUND 5 PP
GUO
JPRS L/5829

000000042576

BAGIROV, D. D.
//MECH.-MEKHANIZATSIYA STROITEL'STVA//
--/02/1976,V----,N0002, PP 0015-0016
IMPROVING HORSEPOWER OF EARTH MOVING MACHINES
5 PP
GUO
JPRS L/5829

000000042577

GAVRILOV, V. P.
//MECH.-MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTZIALISTICHESKOGO SEL'SKOGO KHOZYAYSTVA//
--/07/1975,V----,N0007, PP 0005-0007
GRAIN HARVESTING COMBINES DISCUSSED 8 PP
JPRS 65830

000000021500

BEL'CHUK, G. A.
//MECH.-MEKHANIZIROVANNAYA SVARKA PO UZKOMU ZAZORU TOLSTOLISTOVOY STALI PLAVYASHCHIMIYA ELEKTRODAMI V SMESI ZASHCHITNYKH GAZOV//
--/---/1972,V----,N----, PP 0003-0024
MECHANIZED NARROW-GAP MIG WELDING OF HEAVY STEEL
PLATE
NAV NISC TR-3731-75

000000032938

ASPIYAN, N. V.
//MECH.-MEKHANIZM I PRINTSIPY TSELENAPRAVLENNOGO POVEDENIYA//
--/---/1972,V----,N----, PP 0196-0200
USE OF MOTIVATIONAL RELATIONS TO FIND THE ACCEPTOR

000000015033

OF ACTION 5 PP
JPRS 60091

ASPAYAN, N. V.
//MECH. MEKHAIZMY I PRINTSIPY TSELENAPRAVLENNOGO POVEDENIYA//
---/1972,V----,N----, PP 0201-0206
RELATION OF CONDITIONED REACTIONS TO EVALUATION OF
RESULTS OF FORTHCOMING REINFORCEMENT 6 PP
JPRS 60091

000000015034

VOLKOVA, A. YE.
//MECH. MEKHEKHAIZSIYA STROITEL'STVA//
---/1975,V----,N0005, PP 0022-0025
NEW TRUCK CRANES AND EXCAVATORS 8 PP
JPRS 65091

000000029654

GINDIN, D. YE.
//MECH. MEZHANIZSIYA I AVTOMATIZSIYA PROIZVODSTVA//
---/11/1975,V----,N0011, PP 0039-0042
MODERN AUTOMATED INDUSTRIAL SYSTEMS OF MACHINE
TOOLS 11 PP
JPRS 66539

000000027357

SMIRNOV, A.
//MECH. MEZHUNARODNIY SEL'SKOKHOZYASTVENNIY ZHURNAL//
---/01/1976,V----,N0001, PP 0107-0109
EXHIBIT IN USSR: ZHIVOTNOVODSTOV-75 6 PP
JPRS 66928

000000037249

ZAGASHEV, YU
//MECH. MEKHAIZSIYA I AVTOMATIZSIYA UPRAVLENIYA//
---/1968,V----,N0004, PP 0055-0057
PROGRAMMED DEVICE FOR TESTING THE PRESSFAKS
PHOTO TELEGRAPH TERMINAL FOR RECEPTION
FSTC-HT-23-941-75

000000013978

UNKNOWN
//MECH. MECHINICHI DAILY NEWS//
13/05/1975,V----,N----, PP 0002
PAPERS DISCUSS JAPAN'S VIEW TOWARD NEW ERA AT
SEA, LAWLESSNESS MUST BE AVOIDED 3 PP
GUO
JPRS L/5358

000000029771

UNKNOWN
//MECH. MECHINICHI SHINBUN//
10/05/1975,V----,N----, PP 0007
MORNING EDITION
PAPERS DISCUSS JAPAN'S VIEW TOWARD NEW ERA AT
SEA, SEE RESTRICTION VS FREEDOM 2 PP
GUO
JPRS L/5358

000000029769

LABBENS, R.
//MECHANICS OF PRESSURE APPARATUS. RELATION TO MATERIALS PROBLEMS//
---/1973,V----,N----,
MECHANICS OF PRESSURE APPARATUS. RELATION
TO MATERIALS PROBLEMS. 65 PP
AEC-ORNL-TR-2830

000000020475

ZNANSKI, J.
//MECHANISIERUNGSMOEGlichkeit IN GEBIRGSSCH LAGGEFAEHRDETEN FLOEZEN//
--/--/1973,V----,N----,
POSSIBILITIES OF MECHANIZATION IN SEAMS WITH
ROCK BURST HAZARD
*NTIS TT 75 58018

000000036240

ZNANSKI, J.
//MECHANISIERUNGSMOEGlichkeit IN GEBIRGSSCH LAGGEFAEHRDETEN FLOEZEN//
--/--/1973,V----,N----,
POSSIBILITIES OF MECHANIZATION IN SEAMS WITH
ROCK BURST HAZARD
*NTIS TT 75 58018

000000035780

UNKNOWN
//MECHANIZACJA ROLNICTWA//
--/01/1975,V----,N----, PP 0007-0010
16-31 JAN 75
GROWTH OF URSUS TRACTOR PRODUCTION NOTED 5 PP
JPRS 64553

000000006979

UNKNOWN
//MECHEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
15/05/1975,V----,N0024, PP 0390-0396
SUPPLEMENT TO SLUZHBI LIST SFRJ
PROTOCOL OF THE 10TH REGULAR MEETING OF THE
YUGOSLAV-ALBANIAN COMMISSION ON WATER MANAGEMENT
18 PP
JPRS 65095

000000029670

UNKNOWN
//MECHUNDIAL//
30/05/1975,V----,N----, PP 0007-0008
LAWYER'S CONGRESS BACKS REVOLUTIONARY MOVEMENT
5 PP
JPRS 65094

000000029666

UNKNOWN
//MECHUNDO OBRERO (PCE)//
--/05/1975,V----,N----, PP 0004-0005
CARRILLO ADDRESSES MUNDO OBRERO CAMPAIGN RALLY 5 P
GUO
JPRS L/5357

000000029710

TIESLER, G.
//MECKENHEIM, GESELLSCHAFT ZUR FOERDERUNG DER ASTROPHYSIKALISCHEN FORSCHUNG (FORSCHUNGSBERICHT)//
--/--/1973,V----,N0012, PP 0001-0093
THE PERCEPTION OF MOTION IN VEHICLE SIMULATORS
94 PP
DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY
COPYRIGHT INFORMATION OTHER REQUEST MUST BE
REFERRED TO FTD
AIR/FTD-MC-23-2783-74

000000007625

CAZALBON J.
//MEDICINE TROPICALE//
--/--/1970,V0030,N0003,
MAY-JUNE 1970
CLINICAL TESTS WITH EU 4200 IN THE TREATMENT
OF INJURIES CAUSED BY SOUND

000000041055

ARMVFCSTC-HT-23-1462-75	#	
NICOLAS, J. C. //MEDECINE ET MALADIES INFECTIEUSES// ---/1974,V0004,N0001, PP 0007-0013 SEPARATION OF THE SEROUS IMMUNOGLOBULINS ON A CHROMATOGRAPHIC COLUMN-DEVELOPMENT OF A MICROMETHOD NTC 75-12215-06A	#	000000041486
VASILIU, T. //MEDECINE LEGALE ET DOMMAGE CORPOREL// ---/1972,V-----,N0005, PP 0347-0351 MEDICOLEGAL DIAGNOSTIC ERRORS IN CRANIAL WOUNDS FOLLOWING SUICIDE BY HEAVY AND CUTTING WEAPONS NMC 1738	#	000000020784
KOSOWICZ, J. //MEDICAL ACADEMY// ---/1975,V-----,N-----, PP 0325 ATLAS OF ENDOCRINE DISEASE * NTIS TT 75 54019	#	00000003833
WEISS, M. //MEDICAL ACADEMY OF WARSAW// ---/1975,V-----,N-----, PP 0600 SPINAL CORD INJURIES * NTIS TT 75 54013	#	00000003839
KUVSHINSKIY, D. //MEDICAL INSTRUCTOR'S TRAINING MANUAL// ---/1973,V-----,N-----, PP 0142-0179 ALSO PP 194-227, 353-422 MEDICAL INSTRUCTOR'S TRAINING MANUAL FSTC-HT-23-682-74	#	000000011033
BALLESTA GIMENO, A. //MEDICINA CLINICA BARCELONA// ---/1974,V0063,N-----, PP 0408-0412 ELECTROPHORESIS USING ACRYLAMIDE-AGAROSE GEL NTC 75-12298-06A	#	000000041487
ANTEPARA, A. J. //MEDICINA CLINICA// ---/1974,V0062,N0005, PP 0301-0305 PLEURO-PULMONARY MANIFESTATIONS OF SYSTEMIC LUPUS ERYTHEMATOSUS NASA TT F 15930	#	000000032447
PALMA-CARLOS, A. G. //MEDICINA CONTEMPORANEA// ---/1973,V0091,N-----, PP 0001-0020 DISEASE CAUSED BY INHALATION OF ORGANIC DUSTS ATS 260144PT	#	000000035619
UNKNOWN //MEDICINA DEL LAVORO, LA// ---/1970,V0061,N0012, PP 0680-0690	#	000000031301

CRITERIA FOR EVALUATION OF ACCEPTABLE LEVELS
OF NOISE IN INDUSTRY
FSTC-HT-23-1468-75

000000014373

BAADER, E. W.
//MEDICINA DEL TRABAJO//
---/1952,V0017,N----, PP 5252-5259
CHLORINE ANHYDRIDE POISONING (THE WALSUM DISASTER)
NTC 74-10958-06T

KATZ, D.
//MEDICINA INTERNA BUCHAREST//
---/1956,V0008,N----, PP 0443-0451
STUDY OF THE PHYSIOPATHOLOGICAL BASES OF A
JUDICIOUS THERAPY FOR AURICULAR FIBRILLATION
NTC 74-11422-06E

000000000602

BANCIU, TR.
//MEDICINA INTERNA BUCHAREST//
---/1971,V0023,N----, PP 0503-0508
GASTRIC HISTOLOGICAL ASPECTS OF PATIENTS
WITH ACHLORHYDRIA//
NTC 74-11421-06E

000000000601

BANCIU, TR.
//MEDICINA INTERNA BUCHAREST//
---/1971,V0023,N----, PP 0503-0508
GASTRIC HISTOLOGICAL ASPECTS OF PATIENTS WITH
ACHLORHYDRIA
NTC 74-11421-06E

000000014157

PARISI, M.
//MEDICINA. BUENOS AIRES//
---/1973,V0032,N0006, PP 0782
SYNERGISM BETWEEN CELL TONICITY AND ANTIDIURETIC
HORMONE IN REGULATION OF WATER REABSORPTION:
EFFECTS OF NORA-DRENALIN, PROSTAGLANDIN
EL AND ASPIRIN
NTC 74-13257-06E

000000028578

UNKNOWN
//MEDIKO-BIOLOGICHESKIYE ISSLEDOVANIYA UGLEVODORODNYKH DOROTHIYE//
---/1972,V----,N----, PP 0449-0463
TABLE OF CONTENTS, INTRODUCTION AND RESULTS OF
MEDICO-BIOLOGICAL TESTS ON HYDROCARBON YEAST 45 PP
CSO 8344/1098 COMPLETED SPECIAL

000000008526

POKROVSKIY, A. A.
//MEDIKO-BIOLOGICHESKIYE ISSLEDOVANIYA UGLEVODORODNYKH DROZHDZHEY//
---/1972,V----,N----, PP 0103-0109
AMINO-ACID COMPOSITION OF SOME UNICELLULAR
ORGANISMS 5 PP
JPRS 67025

000000041427

POKROVSKIY, A. A.
//MEDIKO-BIOLOGICHESKIYE ISSLEDOVANIYA UGLEVODORODNYKH DROZHDZHEY//
---/1972,V----,N----, PP 0103-0115
MEDICO BIOLOGICAL STUDY OF HYDROCARBON
YEAST 11 PP
JPRS 67025

000000041426

POKROVSKIY, A. A.
//MEDIKO-BIOLOGICHESKIYE ISSLEDOVANIYA UGLEVODORODNYKH DROZHZHEV//
---/1972,V----,N----, PP 0109-0112
SOME DATA ON TOTAL NUCLEIC ACID CONTENT IN
UNICELLULAR ORGANISM BIOMASS 3 PP
JPRS 67025

000000041428

SOLOV'YEVA, L. M.
//MEDIKO-BIOLOGICHESKIYE ISSLEDOVANIYA UGLEVODORODNYKH DROZHZHEV//
---/1972,V----,N----, PP 0112-0115
BIOLOGICAL VALUE OF PROTEIN-VITAMIN CONCENTRATES
AND BIOSHUT PROTEINS 3 PP
JPRS 67025

000000041429

AKHUTIN, YE. A.
//MEDIKO-BIOLOGICHESKIYE PROBLEMY KOSMICHESKIKH POLETOV: LITERATURY//
---/1972,V----,N----, PP 0000
MEDICAL-BIOLOGICAL PROBLEMS OF SPACEFLIGHT: AN
INDEX TO THE RUSSIAN AND FOREIGN LITERATURE 501 PP
NASA TT F 14662

000000027912

BABEDZHANOV, S. N.
//MEDITSINSKI ZHURNAL UZBEKISTANA//
---/1973,V0010,N----, PP 0018-0021
NO ENGLISH TITLE
EPA TR 484-74

000000014397

KARAKCHIEV, N. I.
//MEDITSINA TASHKENT//
---/1973,V----,N----, PP 0353
TOXICOLOGY OF CHEMICAL WARFARE AGENTS
AND DEFENSE AGAINST WEAPONS OF MASS
DESTRUCTION
*FSTC-HT-23-0734-75

000000011355

BURNAZ'YAN A. I.
//MEDITSINA//
---/1971,V----,N----, PP 0123-0282
CHAPTERS 3 AND 4 PLUS TOC (2ND ED.)
ENGLISH TITLE UNKNOWN
ARM/FSTC-HT-23-1340-75

000000040962

GOLIKOV, S. N. YU.
//MEDITSINA//
---/1973,V----,N----, PP 0001-0136
159-184
STEREOSPECIFICITY OF THE ACTION OF MEDICINAL
SUBSTANCES
*FSTC-HT-23-0510-75

000000010681

RATNER, G. L.
//MEDITSINA//
---/1974,V----,N----, PP 0160
HIGH-PRESSURE OXYGEN THERAPY
*ACSI K 5472

000000013950

UNKNOWN
//MEDITSINSKAYA GAZETA//
12/10/1974,V----,N0083, PP 0003

000000015229

THE SVERDLOVSK SCIENTIFIC RESEARCH INSTITUTE
OF VIRAL INFECTIONS 2 PP
AIR/FTD-ID(RS)I-1236-75

KASYMOV, B.
//MEDITSINSKAYA GAZETA//
26/04/1974,V----,N0034, PP 0002
COLUMN 7
A RELIABLE BARRIER AGAINST NOISE 3 PP
AIR/FTD-HT-23-824-75

KASYAN, I.
//MEDITSINSKAYA GAZETA//
02/08/1974,V----,N----, PP 0003
CEREBRAL BLOOD CIRCULATION INVESTIGATIONS ABOARD
SOYUZ 13 -- SALLYUT 3
NASA-TT-F-15987

BELKIN, V.
//MEDITSINSKAYA GAZETA//
22/01/1975,V----,N----, PP 0003
NUMBER 7(3414)
CHAIR FOR STUDYING VESTIBULAR ANALYZER 2 PP
AIR/FTD-ID(RS)I-1232-75

PORTNOV, F.
//MEDITSINSKAYA GAZETA//
07/02/1975,V----,N0012, PP 0003
NUMBER 12 (3419)
ELECTRONICS AND ACUPUNCTURE 7 PP
AIR/FTD-ID(RS)I-0041-76

YELKINA, S.
//MEDITSINSKAYA GAZETA//
18/04/1975,V----,N----, PP 0004
NEW MOSCOW HYPERBARIC-OXYGENATION BAROHOSPITAL
NASA TT F 16464

GABUNIYA, R.
//MEDITSINSKAYA GAZETA//
07/30/1975,V----,N0061, PP 0001
RADIOISOTOPE DIAGNOSIS IN THE CLINIC 4 PP
AIR/FTD-ID(RS)I-2212-75

UNKNOWN
//MEDITSINSKAYA GAZETA//
21/01/1976,V----,N----, PP 0003
CONGRESS OF NEUROPATHOLOGISTS, PSYCHIATRISTS
REPORTED 14 PP
JPRS 66825

BRISKIN, A.
//MEDITSINSKAYA GAZETA//
26/03/1976,V----,N----, PP 0003
NO 25(3536), COLS. 1-4
PHYSIOLOGICALLY ACTIVE SUBSTANCES 4 PP
AIR/FTD-ID(RS)I-0607-76

AKOMOVA
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI//

000000017730

000000011494

000000013707

000000022205

000000017828

000000018367

000000036580

000000030246

000000024010

--/--/1969,V----,N0005, PP 0272-0277
THE PROBLEM OF THE INFLUENCE OF LAMBIA ON THE
HEALTH OF CHILDREN ATTENDING NURSERY 16 PP
CSO: 8344/1822-75 COMPLETED SPECIAL

AKIMOVA
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI//
--/--/1969,V----,N0005, PP 0272-0277
THE PROBLEM OF THE INFLUENCE OF LAMBIA
ON THE HEALTH OF CHILDREN ATTENDING
NURSERY SCHOOLS
CSO 8344/1822 COMPLETE SPECIALS

000000020763

UNKNOWN
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOL --/--/1973,V0042,N0002, PP 0156-0159
NO ENGLISH GIVEN
*NTIS TT75-52113

000000018726

VASILEVA, I. S.
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI//
--/--/1971,V0040,N0005, PP 0577-0581
CONTRIBUTION TO THE PROBLEM OF HOSTS OF TICKS
PART III FACTORS DETERMINING THE ROLE OF
DIFFERENT ANIMALS SPECIES IN FEEDING OF TICK
POPULATIONS
NTC 74 12931-06C

000000016345

L'VON, D. K.
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI//
--/--/1973,V0042,N0006, PP 0728-0730
ISOLATION OF ZALIV TERPENIYA ARBOVIRUS FROM
PICK CAMPER TICKS IN MURMANSK OBLAST
NTC 74 12932-06C

000000016346

DROBOZINA, V. P.
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI//
--/--/1971,V0040,N----, PP 0695-0701
THE DEVELOPMENT OF RESISTANCE TO DOT IN
MUSCS DOMESTICA L
NTC 75 11020-06F

000000022859

GLEYBERMAN, S. YE.
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI//
--/--/1971,V0040,N0001, PP 0039-0045
COMPARATIVE TOXICITY OF DIETHYLTOURAMIDE
SYNTHESIZED ON PETROLEUM AND COAL
PETAXYLO
AIR/FTD-MT-24-1459-74

00000004250

LEUTSKAYA, Z. K.
//MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI//
--/--/1973,V0042,N0005, PP 0542-0544
SEPT-OCT 1973
EXPERIMENTAL STUDY OF THE ROLE OF VITAMIN A
IN SYNTHESIS OF ANTIBODIES 5 PP
QUO COPYRIGHT MATERIAL OTHERS REFER TO FTD
AIR/FTD-IDRSIT-2119-75

000000018377

ZHAROVA, Z. M.
//MEDITSINSKAYA PARAZITOLOGIYA PARAZITARNYE BOLEZNI//

000000016343

--/--/1966,V0035,N0005, PP 0595-0596
NATURAL INFECTION WITH RICKETTSIA BURNETI IN
ARGAS VESPERTILIONIS OF SOUTHER KAZAKHSTAN
NTC 74 12930-06C

BASMANOV, P. I.
//MEDITSINSKAYA PROMYSHLENNOST' SSSR//
--/--/1959,V-----,N0011, PP 0031-0035
NEW METHOD FOR THE PURIFICATION AND STERILIZATION
OF AIR IN THE PROCESS OF FERMENTATION DURING
THE PRODUCTION OF ANTIBIOTICS 8 PP
AIR/FTD-ID(RS)11-0500-76

BALSEVICH, S. YA.
//MEDITSINSKAYA RADIOLOGIYA//
--/--/1972,V0017,N0008, PP 0038-0046
ANALOG DIGITAL COMPUTER FOR CALCULATING DOSE FIELD
15 PP
AIR/FTD/HT-23-320-74

PAVLOVSKAYA, N. A.
//MEDITSINSKAYA RADIOLOGIYA//
--/--/1973,V0018,N0007, PP 0030-0034
EVALUATION OF MICRODISTRIBUTION OF EMITTING
ISOTOPES IN LUNG TISSUE
NTC 75-10779-06R

LYSINA, G. G.
//MEDITSINSKAYA RADIOLOGIYA//
--/--/1975,V0020,N0011, PP 0050-0054
CLINICAL PHYSIOLOGICAL CHANGES CAUSED BY
JOB-ASSOCIATED RADIATION AND RADIO WAVES 9 PP
GUD
JPRS L/5615

KHROMOV, B. M.
//MEDITSINSKAYA SESTRA//
--/--/1972,V0031,N0004, PP 0024-0027
THE ARTIFICIAL HEART
NTC 75-12299-06E

UNKNOWN
//MEDITSINSKAYA SLUZHBA GRAZHDANSKOY OBORONY (POSObIYE DLYA VRACHEY)//
--/--/1975,V-----,N-----, PP 0084-0218
ALSO PP 293-335
CIVIL DEFENSE MEDICAL SERVICES (HANDBOOK FOR
PHYSICIANS)
*ACSI K-5743

KROTKOV, F. G.
//MEDITSINSKAYA SLUZHBA GRAZHDANSKOY OBORONY//
--/--/1975,V-----,N-----
CIVIL DEFENSE MEDICAL SERVICES
ACSI K 5743

KROTKOV, F. G.
//MEDITSINSKAYA SLUZHBA GRAZHDANSKOY OBORONY//
--/--/1975,V-----,N-----, PP 0281-0293
HYGIENIC PROBLEMS IN PROTECTING THE POPULATION
FROM NUCLEAR WEAPONS 11 PP

000000030240

000000014141

000000043706

000000022116

000000041519

000000017808

000000031511

000000007799

JPRS 64738

UNKNOWN

//MEDITSINSKAYA TEKHNIKA//

--/--/1967,V----,N----

BIOMEDICAL ENGINEERING
COVER TO COVER STARTING WITH 1967-
CONSULTANTS BUREAU

000000040752

KROTOV, A. V.

//MEDITSINSKAYA TEKHNIKA//

--/--/1967,V----,N0004, PP 0052-0054

APPLICATION OF AN ULTRA-HIGH-FREQUENCY MAGNETIC
FIELD IN RADICULITIS 5 PP
CSO: 8344/0013 COMPLETED SPECIAL

000000008525

SOLOVYEVA, G. R.

//MEDITSINSKAYA TEKHNIKA//

--/--/1970,V0004,N0003, PP 0035-0043

THE PRESENT STATUS OF THE FUTURE POSSIBILITIES FOR
THE USE OF PERMANENT MAGNETIC FIELDS IN MEDICINE 1
CSO: 8344/0017 COMPLETED SPECIAL

000000008524

SVIRIDOV, A. M.

//MEDITSINSKAYA TEKHNIKA//

--/--/1973,V----,N0004, PP 0050-0053

THE PNEUMOXHEMOGRAPH-3 AN INSTRUMENT FOR
THE INVESTIGATION OF THE FUNCTIONAL STATE
OF BLOOD CIRCULATION AND RESPIRATION
NASA-TT-F-15867

000000011499

ALINOV, R. A.

//MEDITSINSKIY ZHURNAL UZBEKISTANA//

--/--/1972,V----,N0007, PP 0072-0074

THE PREPARATION FERANT IN TREATMENT ON CANCER
PATIENTS
NTC 73-14062-060

000000008135

KLOTS, V. I.

//MEDITSINSKIY ZHURNAL UZBEKISTANA//

--/05/1968,V----,N0005, PP 0080

THE CASE OF ALLERGY TO CHOLERA VACCINE
AIR/FTD/MT-1269-74

000000004251

BABADZHANOV, S. N.

//MEDITSINSKIY ZHURNAL UZBEKISTANA//

--/--/1973,V----,N0010, PP 0018-0021

IRON VANADIUM MANGANESE NICKEL AND COPPER
BALANCES IN EXPERIMENTAL CHOLESTEROL
ATHEROSCLEROSIS
NTC 75 11021-06E

000000022847

LITVINENKO, P. M.

//MEDITSINSKIY ZHURNAL UZBEKISTANA//

--/--/1974,V----,N0003, PP 0061-0064

EXPERIENCE IN PROGRAMMED TRAINING FOR STUDENTS
4 PP
JPRS 64277

000000005086

MYASHNIKOV, ANATOLIY

000000043673

//MEDITSINSKOYE OBEspeCHENIYE LEGKOVODOL AZOV I AKVALANGISTOV//
 ---/1967,V----,N----, PP 0003-0023
 ALSO 224-231
 MANUAL ON MEDICAL SUPPORT FOR SKING
 DIVERS AND AQUALUNG DIVERS
 CSO 8344/0969-76 COMPLETE SPECIAL #

MYASHNIKOV, ANATOLIY P.
 //MEDITSINSKOYE OBEspeCHENIYE LEGKOVODOLAZOV I AKVALANGISTOV//
 ---/1967,V----,N----, PP 0232-0238
 MEDICAL SERVICING OF AQUALUNG AND SKUBA DIVERS
 13 PP
 CSO: 8344/2450-75 COMPLETED SPECIAL #

KRENDAL, P. E.
 //MEDITSINSKOYE TOVAROVEDENIYE//
 ---/1974,V----,N----, PP 0001-0464
 COMMODITY SCIENCE OF MEDICAL PRODUCTS
 *ACSI K 5360 #

UNKNOWN
 //MEDITSKINSKAYA TEKHNIKA//
 ---/----,V----,N----,
 BIOMEDICAL ENGINEERING
 COVER TO COVER STARTING WITH 1967-
 CONSULTANTS BUREAU #

RAZSOLOV, N.
 //MEDITZINSKAYA GAZETA//
 24/05/1974,V----,N----, PP 0003
 MOTION SICKNESS
 NASA TT F 15864 #

ADAMOVICH, V. L.
 //MEDITZINSKAYA PARAZITOLOGIYA I PARAZITARNIYE BOLEZNI//
 ---/1969,V0038,N0001, PP 0106-0107
 CONTRIBUTION TO THE QUESTION ON POSSIBLE
 EXISTENCE OF NATURAL FOCI OF ARBOVIRAL
 INFECTIONS IN BRYANSK OBLAST
 NTC 75-10289-06M #

KUTTER, D.
 //MEDIZINAL-MARKT//
 ---/1973,V0021,N0011, PP 0358-0361
 CRITICAL CONSIDERATIONS ABOUT NEW DEVELOPMENTS
 IN THE FIELD OF RAPID TESTS
 NTC 75-12203-06A #

ASCHOFF, L.
 //MEDIZINISCHE KLINIK//
 ---/1908,V0004,N----, PP 0001-0022
 ATHEROSCLEROSIS AND OTHER SCLEROSES OF THE VASCULA
 SYSTEM
 NTC 73-11189-06E #

CERVINO, J. M.
 //MEDIZINISCHE KLINIK//
 ---/1959,V----,N0054, PP 1692-1693
 PYRAMIDAL TRACT SYMPTOMS IN BASEDOW'S
 DISEASE

000000024696

000000003852

000000022195

000000013872

000000021728

000000041405

000000015009

000000035267

MMTC NO 1805	#	
HEDIGER //MEDIZINISCHE KLINIK// --/--/1959,V0054,N----, PP 0938-0946 ALSO PP 965-968 HOW ANIMALS SLEEP NTC 74-12850-05J	#	000000006521
KYRIELEIS, C. //MEDIZINISCHE KLINIK// --/--/1970,V0065,N----, PP 1527-1529 STOMACH AND INTESTINAL BLEEDING DUE TO DIGITALIS INTOXICATION NTC 74-11474-06E	#	000000011431
ROESNER, P. //MEDIZINISCHE KLINIK// --/--/1971,V0066,N----, PP 0238-0242 THE EFFECT OF TREATED AND UNTREATED COFFEE ON GASTRIC ACID SECRETION NTC 74-11669-06E	#	000000011436
RENEPMANN, H. H. //MEDIZINISCHE KLINIK// --/--/1974,V0069,N----, PP 1311-1316 NUMBER 32/33 FITNESS FOR AIR TRAVEL, THE MEDICAL POINT OF VIEW 13 PP NASA TT F 16304	#	000000032215
RENEPMANN, H. H. //MEDIZINISCHE KLINIK// --/--/1974,V0069,N0032, PP 1311-1316 FITNESS FOR AIR TRAVEL FROM THE PHYSICIAN'S VIEWPOINT NASA TT F 16304	#	000000035701
RENEPMANN, H. H. //MEDIZINISCHE KLINIK// --/--/1974,V0069,N0032, PP 1311-1316 FITNESS FOR AIR TRAVEL FROM THE PHYSICIAN'S VIEWPOINT NASA TT F 16304	#	000000036161
SIENOFF, F. //MEDIZINISCHE SACHVERSTAENDIGE// --/--/1967,V0063,N----, PP 0277-0282 THE PROBLEM OF EVALUATING OCCUPATIONAL BRONCHIAL ASTHMA NTC 75-10351-06J	#	000000029849
NOLTE, D. //MEDIZINISCHE WELT// --/--/1968,V----,N----, PP 1362-1364 THE THERAPY OF CHRONIC EMPHYSEMA BRONCHITIS NTC 74-13259-06E	#	000000028579
FRANKE, W. //MEDIZINISCHE WELT//	#	000000019877

---/1969,V----,N----, PP 0453-0460
CLINICAL STATISTICAL INVESTIGATIONS OF EMPLOYEES
EXPOSED TO PERCHLOROETHYLENE IN DRYCLEANING
ESTABLISHMENTS
NTC 75-10793-06J

REIKOWSKI, H.
//MEDIZINISCHE WELT//
---/1971,V----,N0050, PP 1988-1992
PRIMARY ISOLATED GASTRIC PLASMACYTOMA
NMIC NO 1799

MUL, E.
//MEDIZINISCHE WELT//
---/1974,V0025,N----, PP 0366-0367
CONTRIBUTION ON THE THERAPY OF SYSTEMIC
LUPUS ERYTHEMATOSUS WITH A COMBINATION OF
CYCLOPHOSPHAMIDE (ENDOXAN) AND CORTICOSTEROIDS
NTC 75-11720-06E

KRONIG, B.
//MEDIZINISCHE WELT//
---/1974,V0025,N----, PP 1225-1228
NUMBERS 27 AND 28
SPONTANEOUS VARIABILITY OF BLOOD PRESSURE IN
PATIENTS WITH HYPERTENSION: RESULTS OF LONG TERM
TELEMETRIC BLOOD PRESSURE MEASUREMENTS 11 PP
NASA TT F 16250

KRONIG, B.
//MEDIZINISCHE WELT//
---/1974,V0025,N----, PP 1225-1228
NUMBERS 27 AND 28
SPONTANEOUS VARIABILITY OF BLOOD PRESSURE IN
PATIENTS WITH HYPERTENSION: RESULTS OF LONG TERM
TELEMETRIC BLOOD PRESSURE MEASUREMENTS 11 PP
NASA TT F 16250

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
16/01/1976,V----,N0002, PP 0020-0039
SUPPLEMENT TO SLUŽBENI LIST
PROTOCOL OF THE 29TH MEETING OF THE YUGOSLAV-SOVIE
COMMISSION FOR SCIENTIFIC-TECHNICAL COOPERATION,
NOVEMBER 1973 45 PP
JPRS 67053

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
23/08/1974,V----,N0042, PP 0647-0651
YUGOSLAV-GDR ECONOMIC AND SCIENTIFIC
TECHNICAL COOPERATION 12 PP
JPRS 63037

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
28/11/1974,V----,N0060, PP 0915-0918
SUPPLEMENT TO SLUŽBENI LIST SFRJ
PROTOCOL ON THE 14TH MEETING OF THE JOINT
COMMISSION ON APPLYING THE DANUBE RIVER FISHING

000000035281

000000040716

000000017861

000000018270

000000043229

000000001833

000000004410

AGREEMENT CONCLUDED BETWEEN THE GOVERNMENTS OF
YUGOSLAVIA, BULGARIA, HUNGARY, ROMANIA, AND THE
USSR 9 PP
JPRS 64005

000000010030

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
18/04/1975,V----,N0019, PP 0327-0334
SUPPLEMENT TO 'SLUZBENI LIST SFRJ'
PROTOCOL OF 13TH MEETING OF YUGOSLAV-POLISH
COMMITTEE FOR ECONOMIC COOPERATION 14 PP
JPRS 65025

000000010031

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
18/04/1975,V----,N0019, PP 0335-0350
SUPPLEMENT TO 'SLUZBENI LIST SFRJ'
MINUTES OF MEETING OF FRENCH-YUGOSLAV COMMITTEE
APPROVED 14 PP
JPRS 65025

000000017265

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
06/06/1975,V----,N0028, PP 0479-0481
SUPPLEMENT TO SLUZBENI LIST SFRJ
YUGOSLAV-ROMANIAN AGREEMENT ON ECONOMIC COOPERATIO
IN PETROCHEMISTRY 6 PP
JPRS 65246

000000017264

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
06/06/1975,V----,N0028, PP 0482-0484
SUPPLEMENT TO SLUZBENI LIST SFRJ
YUGOSLAV-ROMANIAN AGREEMENT ON SUPPLEMENTAL
COMMODITY DELIVERIES 1973-1975 5 PP
JPRS 65246

000000021133

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
01/08/1975,V----,N0037, PP 0656-0657
SUPPLEMENT TO SLUZBENI LIST SFRJ
PROTOCOL ON TRADE FOR 1973 BETWEEN HUNGARY AND
YUGOSLAVIA 6 PP
JPRS 65741

000000022578

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
15/08/1975,V----,N0040, PP 0690-0695
1973 TRADE PROTOCOL BETWEEN YUGOSLAVIA AND THE
USSR 12 PP
JPRS 65766

000000029935

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
05/09/1975,V----,N0044, PP 0707-0712
ALSO 716-717, 723-729
SUPPLEMENT TO SLUZBENI LIST SFRJ
PROTOCOL ON 28TH MEETING OF THE YUGOSLAV-SOVIET
COMMISSION ON SCIENTIFIC-TECHNICAL COOPERATION,
20 MARCH 1973 27 PP

JPRS 65938

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
17/10/1975,V----,N0050, PP 0850-0853
SUPPLEMENT TO SLUZHBI LIST SFRJ
YUGOSLAV-GDR PROTOCOL ON MUTUAL DELIVERY OF GOODS
AND SERVICES FOR 1974 8 PP
JPRS 66169

000000018129

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
14/11/1975,V----,N0054, PP 0937-0939
SUPPLEMENT TO SLUZHBI LIST SFRJ
TRADE PROTOCOL BETWEEN YUGOSLAVIA AND
CZECHOSLOVAKIA FOR 1974 5 PP
JPRS 66555

000000027447

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
12/12/1975,V----,N0058, PP 1045-1052
SUPPLEMENT TO SLUZHBI LIST SFRJ
PROTOCOL OF THE 11TH MEETING OF THE YUGOSLAV-
BULGARIAN COMMISSION FOR ECONOMIC, COMMERCIAL, AND
SCIENTIFIC-TECHNICAL COOPERATION, FEBRUARY 1974
18 PP
JPRS 66931

000000037205

OVERBY, E.
//MEDLEMSBL DAN DYRLAEGEFOREN//
---/1974,V0057,N0010, PP 0411-0414
AFRICAN SWINE FEVER AND ITS SPREAD IN EUROPE
NTIS TT 76 53914

000000043632

UNKNOWN
//MEDJUNARODNI UGOVORI I DRUGI SPORAZUMI//
12/09/1975,V----,N0045, PP 0739-0741
SUPPLEMENT TO SLUZHBI LIST SFRJ
YUGOSLAV-POLISH PROTOCOL ON MUTUAL DELIVERY OF
GOODS IN 1974 9 PP
JPRS 66046

000000025963

JARACZEWSKA, W.
//MEDYCYNIA PRACY//
---/1964,V0015,N----, PP 0375-0383
THE ATTEMPT OF EVALUATION OF VANADIUM
EXPOSURE IN THE CHEMICAL INDUSTRY
NTC 75 11022-06J

000000022875

JARACZEWSKA, W.
//MEDYCYNIA PRACY//
---/1964,V0015,N0006, PP 0375-0383
AN ATTEMPT TO EVALUATE THE EXPOSURE TO
VANADIUM IN THE CHEMICAL INDUSTRY
EPA BTR 517-75

000000042517

LACIAK, J.
//MEDYCYNIA PRACY//
---/1966,V0017,N0005, PP 0420-0434
EFFECT OF NOISE ON AUDITIVE LOCALIZATION OF

000000040976

PERSONS WITH NORMAL HEARING AND WIT
ARMVFTC-HT-23-1354-75

AMMER, D.
//MEDYCINA PRACY//
--/--/1970, V0021, N0001, PP 0007-0014
AN ANALYSIS OF THE HARMFUL EFFECT ON THE SKIN OF
CERTAIN SYNTHETIC RESINS USED IN INDUSTRY 9 PP
AIR/FTD-HC-23-2863-74
DISTRIBUTION LIMITED TO GOV'T AGENCIES ONLY COPYRI
INFORMATION OTHER REQUEST FOR THIS MUST REFERRED
TO FTD

000000002028

JANOWSKI, HENRYK
//MEDYCINA WETERYNARYJNA//
--/--/1968, V0024, N0006, PP 0336-0339
REMARKS ON THE EPIZOOTIOLOGY DIAGNOSTICS AND
CONTROL OF AFRICAN SWINE FEVER IN SPAIN
*NTIS TT 76 54035

0000000034949

MIKLASZEWSKA, J.
//MEDYCINA WETERYNARYJNA//
--/--/1963, V0019, N0007, PP 0258-0259
FOUR CASES OF FOOT AND MOUTH DISEASE IN HUMAN
BEINGS OF AN ATYPICAL COURSE
*NTIS TT 76 54037

0000000034951

KOTOWSKI, K.
//MEDYCINA WETERYNARYJNA//
--/--/1973, V0029, N0002, PP 0093-0094
A CLINICAL EVALUATION OF THE BORGAL
HODXIST PREPARATION IN THE TREATMENT OF
ENZOOTIC BRONCHIAL INFLAMMATION OF THE
LUNGS IN CALVES
NTC 74-11557-02E

0000000031330

RAMANIUK, C.
//MEDYCINA WETERYNARYJNA//
--/--/1973, V0029, N0000, PP 0031-0032
NEW FAECAL METHOD FOR THE DIAGNOSIS OF
FASCIOLIASIS OF CATTLE
NTC 74-13435-02E

0000000028552

MIERZEJESKI, HERZY
//MEDYCINA WETERYNARYJNA//
--/--/----, V----, N----,
EVALUATION OF SERA AGAINST CLOSTRIDIUM
BOTULINUM A, B, E AND F FOR DIAGNOSTIC
PURPOSE
FSTC-HT-23-1447-71

000000005408

KRUPINSKI, A.
//MEDYCINA WETERYNARYJNA//
--/--/----, V0028, N0001, PP 0012-0014
ENGLISH TITLE NOT GIVEN
*NTIS TT 76-54013

000000002135

GLINSKI, ZDZISLAW
//MEDYCINA WETERYNARYJNA//
--/--/----, V0028, N0007, PP 0399-0405

000000014077

INVESTIGATIONS ON THE PROPERTIES AND ANTIGENIC
STRUCTURE OF STREPTOCOCCUS PLUTON.
1. MORPHOLOGICAL AND CULTURAL CHARACTERISTICS 14 P
NTIS TT 74-54036 #

GLINSKI, ZDZISLAW
//MEDYCYNIA WETERYNARYJNA//
---/---/1973, V0028, N0008, PP 0458-0462
INVESTIGATIONS OF THE PROPERTIES AND ANTIGENIC
STRUCTURE OF STREPTOCOCCUS PLUTON
2. BIOCHEMICAL PROPERTIES AND PATHOGENICITY 11 PP
NTIS TT 74-54036 #

MACIOLEK, H.
//MEDYCYNIA WETERYNARYJNA//
---/---/1973, V0029, N0002, PP 0094-0096
CLINICAL OBSERVATION ON THE USE OF THE
BORCAL-HOECHST PREPARATION IN REGIONAL
TREATMENT
NTC 11558-02E #

LUTYNSKI, W.
//MEDYCYNIA WETERYNARYJNA//
---/---/1971, V0027, N0009, PP 0089-0090
NO ENGLISH GIVEN
*NTIS TT 75-64049 #

FURMAGA, S.
//MEDYCYNIA WETERYNARYJNA//
---/---/1971, V0027, N0009, PP 0542-0544
NO ENGLISH GIVEN
*NTIS TT 75-54051 #

LAPINSKA, K.
//MEDYCYNIA WETERYNARYJNA//
---/---/1972, V0028, N----, PP 0694
A CASE OF PARAKERATOSIS IN PIGLETS
NTC 75-11023-02E #

MACIOLEK, H.
//MEDYCYNIA WETERYNARYJNA//
---/---/1973, V0029, N----, PP 0208-0209
INTRODUCTORY INVESTIGATIONS INTO THE
INCIDENCE OF GASTRO-INTESTINAL NEMATODES
IN SMALL-PRODUCERS' PIG FARMS IN THE
PROVINCE OF LODZ
NTC 75-10649-02E #

MACIOLEK, H.
//MEDYCYNIA WETERYNARYJNA//
---/---/1973, V0029, N----, PP 0208-0209
INTRODUCTORY INVESTIGATIONS INTO THE
INCIDENCE OF GASTRO-INTESTINAL NEMATODES
IN SMALL-PRODUCERS' PIG FARMS IN THE
PROVINCE OF LODZ
NTC 75-10649-02E #

WAWRZCIEWICZ, JANUSZ
//MEDYCYNIA WETERYNARYJNA//
---/---/1974, V0030, N0003, PP 0137-0139

000000014078

00000000637

000000030638

000000030640

000000022767

000000032824

000000017947

000000031810

SWINE VESTICULAR DISEASE
CSO 8341-0737-76 COMPLETE SPECIAL #

00000003762

BOROVIKOV, P. A.
//MEERESTECHNIK//
---/1974,V---,N0001, PP 0025-0027
COMPARATIVE INVESTIGATION OF UNDERWATER LABORATORY
NISC TRAN 3598-74 #

000000010642

STRAND, A. H.
//MEIERPOSTEN//
---/1964,V0053,N---, PP 0569-0574
THE EFFECT OF THE QUANTITY OF STARTER ADDED
TO THE CHEESE MILK, WATER ADDED TO THE WHEY
AND THE TIME IN BRINE ON THE CHEMICAL AND ORGAN-
OLEPTIC CHARACTERISTICS OF CHEESE
NTC 74-12611-064 #

000000015664

BEREZINOV, I. A. D.
//MEKH SPLOSH SREDY I ROOSTV PROB ANAL NAUKA//
---/1972,V---,N---, PP 0041-0046
ACQUIRED ANISOTROPY OF PLASTIC MATERIALS
*FSTC-WT-23-0748-75 #

000000038589

BEL'CHUK, G. A.
//MEKHANIZIROVANNAYA SVARKA PO UZKOPU ZAZORU TOLSTOLISTOVOY STALI PLAVYASHCHIMSYA ELEKTRODOM V SPESI ZASHCHITNYKH GAZOV//
---/1972,V---,N---, PP 0003-0024
MECHANIZED NARROW-GAP MIG WELDING OF HEAVY
STEEL PLATE
NISC 3731 #

000000043280

ZHIVON, P.
//MEKH SELSKO KHOZ ZHURNAL//
---/1964,V---,N0003, PP 0092-0094
EFFICIENCY OF THE MEANS OF CONTROL OF
FOOT AND MOUTH DISEASE
*NTIS TT 76 53229 #

000000041453

BOCKO, J.
//MELIORACJA//
---/1970,V0015,N---, PP 0049-0059
THE ACTION OF IRRIGATIONS WITH MUNICIPAL
SEWAGE ON THE SANITARY CONDITION OF GROUND
WATERS
NTC 75-12184-02C #

000000001618

BUEHLER, G.
//MELLIAN TEXTILBERICHTE, INTERNATIONAL//
---/1972,V0053,N0011, PP 1236-1244
THE INTERFERENCE FREE MEASUREMENT OF THE
WEIGHT PER UNIT AREA OF MESHED MATERIAL
NTC 74-11556-11E #

000000010907

RIEKER, J.
//MELLIAND TEXTILBERICHTE//
---/1974,V0055,N---, PP 0295-0298
INVESTIGATIONS CONCERNING THE MECHANISM OF
LOOSENING OF WATER-SOLUBLE SUBSTANCES ON
TEXTILES, IN PERCHLOROETHYLENE/SURFACE-
ACTIVE AGENT/WATER BATH SYSTEMS

NTC 74-12539-11E

AENISHANSIN, R.
//MELLIAND TEXTILBERICHTE (INTERNATIONAL//
---/1968, V0049, N0000, PP 1210-1212
PROBLEMS OF THE FLAME-RETARDING FINISHING OF FIBER
NTC 73-11910-11E

000000011203

BADERTSCHER, W.
//MELLIAND TEXTILBERICHTE (INTERNATIONAL//
---/1971, V0052, N0005, PP 0557-0560
ECONOMICAL METHODS OF APPLICATION IN PRINTING
CELLULOSIC AND SYNTHETIC FIBERS
NTC 73-12067-11E

000000014848

MECHEELS, J.
//MELLIAND TEXTILBERICHTE INTERNATIONAL//
---/1972, V0053, N0012, PP 1403-1411
THE INFLUENCE OF TEXTILE STRUCTURE ON ITS
PERMEABILITY TO HEAT AND MOISTURE
NTC 74-11555-11E

00000000236

STEIN, W.
//MELLIAND TEXTILBERICHTE INTERNATIONAL//
---/1974, V0055, N----, PP 0123-0126
NEW UNIVERSAL TEST METHOD FOR TEXTILE FIBERS
NTC 75-10290-11E

000000028813

SATLOW, G.
//MELLIAND TEXTILBERICHTE//
---/1963, V0044, N----, PP 0441-0441
QUANTITY OF DARK FIBRES IN WOOL TOPS
NTC 74-12293-11E

000000010899

SCHUBERT, G.
//MELLIAND TEXTILBERICHTE//
---/1973, V0054, N----, PP 0714-0722
THE MOST IMPORTANT PROPERTIES OF FALSE TWIST
YARNS AND THEIR SIGNIFICANCE IN PROCESSING
NTC 75 11208-11E

000000036975

BREDERECK, K.
//MELLIAND TEXTILBERICHTE//
---/1974, V0055, N0002, PP 0157-0162
SORPTION AND DESORPTION OF PERCHLOROETHYLENE
IN POLYETHYLENE TEREPHTHALATE FIBERS
NTC 74-12345-11E

000000010900

KUDYUMOV, A. V.
//MELTING AND CASTING OF ALUMINIUM ALLOYS//
---/1970, V----, N----, PP 0027-0044
CHAPTER 2
DEGASSING AND THE REMOVAL OF NON-METALLIC
INCLUSIONS FROM ALUMINIUM ALLOYS
BISI 13019

000000021260

KALMAN, ABRAHAM
//MELYEPITESTUDOMANYI SZEPLE//
---/04/1975, V0025, N0004, PP 0145-0154
THIRTY YEARS OF HIGHWAY CONSTRUCTION

000000035051

DIA LN 019-76

D'ORCHYMONT, A.
//MEMOIRES DE LA SOCIETE ENTOMOLOGIQUE DE BELGIQUE//
---/1911,V0019,N----, PP 0053-0073
CONTRIBUTION TO THE STUDY OF THE GENUS
STERNOLOPHUS SOLIER
* NTIS TT 75 53024

000000012204

DEVILLERS, L. P.
//MEMOIRES SCIENTIFIQUES DE LA REVUE METALLURGIE//
---/1974,V0071,N0011, PP 0729-0733
THE GALVANISING OF STEELS CONTAINING
SILICON
*BISI 13269

000000012322

WACHE, X.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1972,V0069,N----, PP 0543-0556
SOME FEATURES OF THE INSTABILITY OF NICKEL-RICH
SUPERALLOYS
NO 7-8
BISI 12441

000000001616

ARIES, L.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1967,V----,N0011, PP 0947-0952
USE OF POTENTIODYNAMIC CURVES FOR THE STUDY OF
CORROSION INHIBITORS OF IRON--NICKEL-CHROMIUM
ALLOYS 12 PP
PN-25 P NSA

000000016938

ANDREANI, M.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1969,V----,N----, PP 0021-0027
EMBRIITLEMENT OF AUSTENITIC STAINLESS STEEL
IN THE PRESENCE OF ZINC
*BISI 13256

000000033105

GABALLAH, I.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1972,V0069,N----, PP 0513-0521
NUMBER 7 AND 8
INFLUENCE OF BOUDOUARD'S REACTION ON THE
REDUCTION OF HEMATITE AND A LORRAIN AGGLO-
MERATE, AND THE MORPHOLOGY OF SOLIDS DURING
REDUCTION
*BISI 13271

000000015329

GABALLAH, I.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1972,V0069,N----, PP 0513-0521
INFLUENCE OF BOUDOUARD'S REACTION ON
THE REDUCTION OF HEMATITE AND A LORRAIN
SINTER AND THE MORPHOLOGY OF SOLIDS DURING
REDUCTION
BISI 13271

000000026888

HEIZMANN, J.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//

000000033245

--/1972,V0069,N----, PP 0531-0542
NUMBER 7 AND 8
REDUCTION KINETICS OF ALPHA HEMATITE INTO
MAGNETITE
*BISI 13272

HEITZMANN, J.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1972,V0069,N07-8, PP 0531-0542
REDUCTION KINETICS OF ALPHA HEMATITE
INTO MAGNETITE
BISI 13272

000000021284

CAREL, C.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1973,V0070,N0003, PP 0179-0186
CONTRIBUTION TO THE STUDY OF THE THERMOMAGNETIC
PROPERTIES OF SOLID MUSTITE ABOVE 910 OC
BISI 13269

000000026957

CAREL, C.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1973,V0070,N0003, PP 0179-0186
CONTRIBUTION TO THE STUDY OF THE THERMOMAGNETIC
PROPERTIES OF SOLID MUSTITE ABOVE 910C
*BISI 13269

000000015327

GALES, F.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1973,V0070,N0005, PP 0341-0352
CONTRIBUTION TO THE STUDY OF REACTIONS INVOLVED
IN IRON ORE SINTERING. STUDY OF POSSIBLE
IMPROVEMENTS IN THE PROPERTIES OF SELF-
FLUXING SINTER
BISI 13273

000000021282

GALES, F.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1973,V0070,N0005, PP 0341-0352
CONTRIBUTION OF THE STUDY OF REACTIONS
INVOLVED IN IRON ORE SINTERING
*BISI 13273

000000033246

RIBOUD, P.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1973,V0070,N0011, PP 0771-0781
PHASE RELATIONSHIPS IN THE CAO-P2O5-IRON
OXIDE-H2O SYSTEM AT ELEVATED TEMPERATURES
*BISI 13365

000000033161

RIBOUD, P.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1973,V0070,N0011, PP 0771-0781
PHASE RELATIONSHIPS IN THE CAO-P2O5-IRON OXIDE-
H2O SYSTEM AT HIGH TEMPERATURES
BISI 13365

000000021400

AUBRUN, P.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/1974,V0071,N0001, PP 0001-0008

000000021356

METALLURGICAL MECHANISM IN THE PRODUCTION
OF DEEP DRAWING ALUMINIUM KILLED EXTRA MILD
STEEL SHEET
BISI 12566

MIRABILE, M.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1974,V0071,N0009, PP 0027-0039
APPLICATION OF ACOUSTIC EMISSION TO THE
STUDY OF THE FRACTURE OF STEEL
*BISI 13314

000000033204

PRUNIER, C.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE, LES//
---/1974,V0071,N----, PP 0461-0473
NUMBERS 7 AND 8
METALLURGICAL STUDY OF ELECTRON-BEAM WELDING OF
THE ALLOY U-0.2 PER CENT V. 27 PP
ERDA UCRL TR-10975

000000039739

PRUNIER, C.
//MEMOIRES SCIENTIFIQUES DE LA REVUE METALLURGIE//
---/1974,V0071,N----, PP 0461-0473
METALLURGICAL STUDY OF ELECTRON BEAM WELDING
OF THE ALLOY U-0.2 PERCENT V
ERD/URCL/TRANS-10975-75

000000042264

MIRABILE, M.
//MEMOIRES SCIENTIFIQUES REVUE DE METALLURGIE//
---/1974,V0071,N0009, PP 0027-0039
APPLICATION OF ACOUSTIC EMISSION TO THE STUDY OF
THE FRACTURE OF STEEL
BISI 13314

000000020226

BACHIR, A. BEN
//MEMOIRES SCIENTIFIQUES REVUE DE METALLURGIE//
---/1975,V0072,N0001, PP 0061-0066
THE DEVELOPMENT OF THE POTENTIODYNETIC CURVES
OF FERRITIC AND AUSTENITIC ALLOYS SUBJECTED
TO PLASTIC DEFORMATION THE INFLUENCE OF
ELECTROLYTE TEMPERATURE
*BISI 13645

000000029436

BACHIR BEN A.
//MEMOIRES SCIENTIFIQUES REVUE DE METALLURGIE//
---/1975,V0072,N0001, PP 0061-0066
THE DEVELOPMENT OF THE POTENTIODYNETIC CURVES
OF FERRITIC AND AUSTENITIC ALLOYS SUBJECTED TO
PLASTIC DEFORMATION ON THE INFLUENCE OF
ELECTROLYTE TEMPERATURE
BISI 13645

000000023305

UNKNOWN
//MEMORANDUM DEMOKRATOV VERKHOVNOMU SOVETU SSSR OBEZAKONNOY ZAKHATE VLASTI RUKOVOD STVOH DPSS I EGO ANTIKONSITUTSIONNOY...//
---/---,V---,N---, PP 0001-0056
DEVATEL'NOSTI
MEMORANDUM OF THE DEMOCRATS TO THE SUPREME
SOVIET REGARDING THE ILLEGAL SEIZURE OF POWER
BY THE LEADERSHIP OF THE CPSU AND ITS ANTI-
CONSTITUTIONAL ACTIVITIES 86 PP

000000034329

CSO: 8044/2052 COMPLETED SPECIAL

MEDARD, LOUIS
//MEMORIAL DES POUDRES//
---/1952,V0034,N---, PP 0099-0105
COMPARATIVE EXPLOSIVE PROPERTIES OF A NITROPOL
YSTYRENE AND SOME DINITROTOLUENES
AEC-LA-TRAN-37-74

000000007513

DE PIERI, R.
//MEMORIE, ISTITUTI DE GEOLOGIA E MINERALOGIA PADUA UNIVERSITA//
---/1972,V0029,N---, PP 0033
ALSO TABLES
MICROPROBE ANALYSES OF ZONEC GARNETS IN
AUSTRALPINE SCHISTS FROM THE FOSSE, PASSIRIA,
AND RIDANNA VALLEYS (ALTO ADIGE)
USGS

0000000030049

DELTRY, J.
//MEMORIES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1965,V1062,N---, PP 0527-0550
NEW IRON CARBIDE BAINITIC TRANSFORMATION IN
IN CARBON SILICON STEELS
NTC 74-11515-09A

000000002582

DONATI, J.
//MEMORIES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
---/1973,V0070,N0012, PP 0939-0951
STUDY OF WELD CRACKING IN THE HEAT AFFECTED ZONES
OF AUSTENITIC 18-10 TYPE STEELS STABILIZED WITH
TITANIUM INFLUENCE OF BORON CONTENT
BISI 12609

000000001620

ROSSO, T.
//MEMORIES SCIENTIFIQUES DE LA REVUE METALLURGIE//
---/1972,V---, N0012, PP 0869-0874
USE OF THE SCANNING MICROSCOPE TO OBSERVE MICRO-
AUTO RADIOGRAPHS OF HIGH RESOLUTION AND ITS
APPLICATION OF STUDYING SULPHUR BEHAVIOUR IN X
-IRON AND SILICON IRON
BISI 12475

000000001617

DEVILLER, S. L. P.
//MEMORIES SCIENTIFIQUES DE LA REVUE METALLURGIE//
---/1974,V0071,N0011, PP 0729-0733
THE GALVANISING OF STEELS CONTAINING
SILICON
BISI 13169

0000000042309

MOULIN, J.
//MEMORIES SCIENTIFIQUES REVUE DE METALLURGIE//
---/1968,V0065,N0006, PP 0505-0519
CONTRIBUTION TO THE STUDY OF THE MICRO-STRUCTURE
OF THE HEAT RESISTANT ALUMINIUM ALLOY A-USGN
BISI 12325

0000000011481

SCHWAB, G. M.
//MEMORIES SOCIETE ROYAL DES SCIENCES DE LIEGE//
---/1971,V0001,N0002, PP 0053-0063
THE OXIDATION OF METHANOL VAPOR ON AN AG-ZNO

000000009335

MIXED-CATALYST
ERD/UCRL-TRANS-10835-75

ALBRUN, PH.
//MEMOIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/04/1973,V----,N----, PP 0261-0269
METALLURGICAL MECHANISMS IN THE PRODUCTION OF
DEEP-DRAWING SHEET MADE FROM ALUMINUM-KILLED
EXTRA-MILD STEEL
BISI 11746

000000016579

KRYZHIN, P.
//MEMOIR MARSHAL A. M. VASILEVSKO//
08/08/1973,V----,N----, PP 0001-0008
NO. RS 246/73
THE MEMOIRS OF MARSHAL A. M. VASILEVSKIY 14 PP
CSO: 8144/0463 COMPLETED SPECIAL

000000010738

AL-LAWZI, SALIM
//MENA//
21/08/1975,V----,N----, PP 0003-0012
AL-HAWADITH CARRIES SECOND PART OF AS-SADAT
INTERVIEW 9 PP
FBIS-MEA-75-164, 22 AUGUST 1975

000000028522

UNKNOWN
//MENA//
24/09/1975,V----,N----,
PRESIDENT ANWAR AS-SADAT PUBLISHED MEMOIRS
PART ONE
FBIS MENA -5-190 ANNEX 57

000000031563

UNKNOWN
//MENA//
26/09/1975,V----,N----,
'ABD AL-QUDDUS ARTICLE ON SYRIA, LEBANON
PALESTINE
FBIS MENA-5-190 ANNEX 57

000000031562

UNKNOWN
//MENA//
26/09/1975,V----,N----,
PRESIDENT AS-SADAT'S MEMOIRS PART 3
FBIS-ANNEX 58 2 OCTOBER 1975

000000023494

UNKNOWN
//MENA//
26/09/1975,V----,N----,
PRESIDENT AS-SADAT'S MEMOIRS APRT TWO
ANNEX 166 1 OCT 1975

000000026419

UNKNOWN
//MENA//
27/09/1975,V----,N----,
VICE PRESIDENT INTERVIEWED BY AKHBAR AL-YAMN
FBIS MENA -5-190 ANNEX 57

000000031564

UNKNOWN
//MENA//
27/09/1975,V----,N----, PP 0006-0009

000000028680

PRESIDENT AS-SADAT'S MEMOIRS--PART FOUR 4 PP
FBIS-MEA-75-193, 3 OCTOBER 1975

UNKNOWN
//MENAI//

000000028731

02/10/1975,V----,N----, PP 0002-0006
PRESIDENT AS-SADAT'S MEMOIRS--PART FIVE 5 PP
FBIS-MEA-75-194, 6 OCTOBER 1975

UNKNOWN
//MENAI//

000000023553

03/10/1975,V----,N----,
PRESIDENT AS-SADAT'S MEMOIRS PART SIX
FBIS-V-195 ANNEX 59

UNKNOWN
//MENAI//

000000028732

03/10/1975,V----,N----, PP 0007-0010
ABD AL-QUDDUS ON RELATIONS WITH ARAB COUNTRIES,
USSR 4 PP
FBIS-MEA-75-194, 6 OCTOBER 1975

UNKNOWN
//MENAI//

000000024153

05/10/1975,V----,N----,
PRESIDENT AS-SADAT'S MEMOIRS--PART SEVEN
ANNEX NO 60 8 OCT 1975

UNKNOWN
//MENAI//

000000023551

05/10/1975,V----,N----,
SYRIAN MINISTER DISCUSSES OCTOBER WAR PART ONE
FBIS-V-195 ANNEX NO 59

UNKNOWN
//MENAI//

000000023552

06/10/1975,V----,N----,
AL-JAMASTI DISCUSSES GAINS OF SINAI AGREEMENT
FBIS ANNEX 59 FBIS-V-195

UNKNOWN
//MENAI//

000000024152

06/10/1975,V----,N----,
SYRIAN MINISTER'S REPORT ON OCTOBER WAR
PART TWO
ANNEX NO 66 8 OCT 1975

UNKNOWN
//MENAI//

000000031014

08/10/1975,V----,N----, PP 0000
10, 12 OCT 75
'AL-AKHBAR' CARRIES MUSA SABRI ACCOUNTS OF POWER
STRUGGLES 10 PP
JPRS 65991

UNKNOWN
//MENAI//

000000031015

09/10/1975,V----,N----, PP 0000
AMBITION, INSUBORDINATION LED TO SADIQ DOWNFALL
9 PP

JPRS 65991

UNKNOWN

//MENAI//

25/10/1975,V----,N----, PP 0000
LEADERS EXPLAIN AIMS OF NEW PLATFORMS WITHIN ASU;
KAMIL MURAD ON SOCIALIST LIBERALS' PLATFORM 2 PP
JPRS 66153

000000018054

UNKNOWN

//MENAI//

25/10/1975,V----,N----, PP 0008-0013
AS-SADAT AL-JUMHURIYAH INTERVIEW--PART THREE
6 PP
FBIS-MEA-75-210 ANNEX NO 68, 30 OCTOBER 1975

000000029413

UNKNOWN

//MENAI//

27/10/1975,V----,N----, PP 0000
LEADERS EXPLAIN AIMS OF NEW PLATFORMS WITHIN ASU;
AL-MAHJUB ON FORMATION OF PLATFORMS 2-PP
JPRS 66153

000000018055

MAMORU, YAMADA

//MENRYO KYOKAI-SHI//

--/--/1972,V0051,N0004, PP 0212-0221
TREATMENT OF PLASTIC WASTES BY THE POLYBATH
PROCESS
*FSTC-HT-23-1011-74

000000010569

UNKNOWN

//MENSAJE ECONOMICO FINANCIERO//

--/12/1975,V----,N----, PP 0000
DEC 75-JAN 76 INSERT
PRESIDENTIAL PETROCHEMICAL COMMISSION REPORTS ON
INDUSTRY 8 PP
JPRS 66735

000000033544

UNKNOWN

//MENSAJE ECONOMICO FINANCIERO//

--/08/1975,V----,N----, PP 002-0021
AUG-SEP 75
NATIONAL SUGAR PLAN FOR 1975-80 REPORTED 5 PP
JPRS 65739

000000021148

UNKNOWN

//MERCURIO,EL//

--/--/----,V----,N----, PP 0000
SEE ENTRIES UNDER "EL MERCURIO"
REFERENCE CARD

000000000619

ALDRIN, J. F.

//MERCURY CONTENT OF YELLOWFIN TUNA//

--/--/----,V----,N----, PP 0000
MERCURY CONTENT OF YELLOWFIN TUNA 10 PP
NTIS-TT 74-55014

000000026458

ALDRIN, J. F.

//MERCURY CONTENT OF YELLOWFIN TUNA//
--/--/----,V----,N----, PP 0000

000000015981

MERCURY CONTENT OF YELLOWFIN TUNA 10 PP
NTIS-TT-74-55014

ALDRIN, J. F.
//MERCURY CONTENT OF YELLOWFIN TUNA//
---/---/---, V---, N---, PP 0000
MERCURY CONTENT OF YELLOWFIN TUNA 10 PP
NTIS-TT-74-55014

000000015554

UNKNOWN
//MERDEKA//
13/08/1975, V---, N---, PP 0001
ALSO P 8
UDT MEMBERS REVOLT IN DILI, SITUATION IN PORTUGAL
PROMPTED COUP 1 PP
JPRS 65635

000000024291

UNKNOWN
//MERDEKA//
15/08/1975, V---, N---, PP 0001
ALSO P 8
UDT MEMBERS REVOLT IN DILI, SITUATION WORSENS 1 PP
JPRS 65635

000000024293

UNKNOWN
//MERDEKA//
15/08/1975, V---, N---, PP 0001
UDT MEMBERS REVOLT IN DILI, DEPARTURE OF INDONESIA
WARSHIP 1 PP
JPRS 65635

000000024295

DEPES, S.
//MERES ES AUTOMATIKA//
---/1969, V0017, N0003, PP 0085-0089
RADIATION DAMAGE TO JUNCTION AND MOS TRANSISTORS
AIR/FTD-ID(RS)I-2187-75

000000043926

SARKADI NAGY, I.
//MERES ES AUTOMATIKA//
---/1974, V0022, N0001, PP 0012-0016
USER PROGRAM SYSTEMS FOR SMALL COMPUTERS, 20 PP
AIR/FTD-MC-23-0753-75

000000021161

BORTSOK, ZOLTAN
//MERES ES AUTOMATIKA//
---/1974, V0022, N0001, PP 0023-0029
DESIGNING PRINTED CIRCUIT BOARDS WITH THE AID
OF A COMPUTER 19 PP
AIR/FTD-ID(RS)I-1817-75

000000033786

BORTSOK, ZOLTAN
//MERES ES AUTOMATIKA//
---/1974, V0022, N0001, PP 0023-0029
DESIGNING PRINTED CIRCUIT BOARDS WITH THE AID
OF A COMPUTER
AIR/FTD-ID(RS)I-1817-75

000000036434

BORTSOK, ZOLTAN
//MERES ES AUTOMATIKA//
---/1974, V0022, N0001, PP 0023-0029

000000035974

DESIGNING PRINTED CIRCUIT BOARDS WITH THE AID
OF A COMPUTER
AIR/FTD-ID(RS)I-1817-75

KOCZE, E.
//MERES ES AUTOMATIKA//
---/1974, V0022, N0005, PP 0166-1070
THE GO'71 GRAPHIC DISPLAY 16 PP
AIR/FTD-ID(RS)I-1257-75

000000010507

BENEDEK, ALBERT
//MERES ES AUTOMATIKA//
---/1975, V-----, N0011, PP 0414-0418
HUNGARIAN PRODUCER CONTACTS WITH SOVIET CONSUMER
IN DEVELOPMENT AND UTILIZATION OF COMPUTER
ENGINEERING PRODUCTS 12 PP
JPRS 66522

000000039298

BANSAGI, LASZLO
//MERES ES AUTOMATIKA//
---/1975, V0023, N0010, PP 0366-0369
DEVELOPMENT CONCEPTS OF THE ACH-05 HYBRID COMPUTER
TECHNOLOGY SYSTEM PROTOTYPE 11 PP
JPRS 66768

000000022381

TOTH, ENDRE
//MERES ES AUTOMATIKA//
---/1975, V0023, N0010, PP 0370-0374
APPLICATION OF THE TPA-1/AC-04 HYBRID COMPUTER
SYSTEM FOR PARAMETER IDENTIFICATION PURPOSES 12 PP
JPRS 66768

000000022382

SZILAGYI, BELA
//MERES ES AUTOMATIKA//
---/1975, V0023, N0010, PP 0375-0378
SOME COMPUTER-TECHNOLOGICAL ASPECTS OF THE
SIMULATION OF A NUCLEAR POWER PLANT WITH
PRESSURIZED WATER REACTOR 10 PP
JPRS 66768

000000022383

TIMANYI, KATALIN
//MERES ES AUTOMATIKA//
---/1975, V0023, N0010, PP 0382-0387
BRIEF DESCRIPTION OF SOME HYBRID SYSTEMS (MEDA 41
TC, TPA-1/AC-04, ADT 7000, PACER) 16 PP
JPRS 66768

000000022384

SARDINA, ABEL
//MERIDIANO 80//
16/05/1975, V-----, N-----, PP 0016-0018
16-31 MAY 75
SELA AIDS TO UNIFY REGIONAL NATIONALIST ECONOMIC
FORCES 5 PP
JPRS 66219

000000018833

BOORSTEIN, REGULA
//MERIDIANO 80//
---/06/1975, V-----, N-----, PP 0006-0007
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,

000000018878

BANANA PRODUCERS TO GET UN ADVICE 2 PP
JPRS 66245

BOORSTEIN, REGULA
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0006-0007
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,
BANANA PRODUCERS TO GET UN ADVICE 2 PP
JPRS 66245

000000019387

MARTIN, RAUL ORESTES
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0007
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,
UNITED STATES AND LATIN AMERICA 2 PP
JPRS 66245

000000019389

BARROW, WILLIAM
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0007
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,
PANAMANIAN DISCRIMINATED AGAINST IN CANAL ZONE
2 PP
JPRS 66245

000000019388

BARROW, WILLIAM
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0007
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,
PANAMANIAN DISCRIMINATED AGAINST IN CANAL ZONE
2 PP
JPRS 66245

000000018879

MARTIN, RAUL ORESTES
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0007
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,
UNITED STATES AND LATIN AMERICA 2 PP
JPRS 66245

000000018880

BALZAN, FREDDY
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0008
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,
VENEZUELAN WORKERS AGAINST MULTINATIONALS 2 PP
JPRS 66245

000000018881

BALZAN, FREDDY
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0008
1-15 JUN 75
LATIN AMERICAN PANORAMA AS VIEWED BY MERIDIANO 80,
VENEZUELAN WORKERS AGAINST MULTINATIONALS 2 PP
JPRS 66245

000000019390

LLOMPART, HECTOR RODRIGUEZ
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0009-0012
1-15 JUN 75
LATIN AMERICAN UNDERDEVELOPMENT CONTRASTED WITH
CUBAN GROWTH 8 PP
JPRS 66245

000000019377

LLOMPART, HECTOR RODRIGUEZ
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0009-0012
1-15 JUN 75
LATIN AMERICAN UNDERDEVELOPMENT CONTRASTED WITH
CUBAN GROWTH 8 PP
JPRS 66245

000000018868

SANCHEZ, CARLOS
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0018-0021
1-15 JUN 75
MERIDIANO 80 SEES CARTEL FORMED AGAINST OPEC
6 PP
JPRS 66245

000000018882

SANCHEZ, CARLOS
//MERIDIANO 80//
--/06/1975,V----,N----, PP 0018-0021
1-15 JUN 75
MERIDIANO 80 SEES CARTEL FORMED AGAINST OPEC
6 PP
JPRS 66245

000000019391

HUTCHINSON, ARNALDO
//MERIDIANO 80//
01/07/1975,V----,N----, PP 0016-0018
1-15 JUL 75
U.S. EXPLOITATION OF LATIN AMERICA BEING INTERPOSE
5 PP
JPRS 65655

000000024349

UNKNOWN
//MESIMPRINI//
25/08/1975,V----,N----, PP 0001
FOURTH ROUND OF TALKS ON CYPRUS SOLUTION APPROACHE
BIZONAL PLAN: GREEK, TURKISH POSITIONS 2 PP
JPRS 65699

000000016848

BALTRUSHEVITSCH, A. W.
//MESSEN STELERN RECEIN//
--/1973,V0016,N----, PP 0389-0393
USE OF DIGITAL COMPUTERS FOR THE ANALYSIS
OF THE ABSOLUTE STABILITY OF NON LINEAR
NTC 75 11401-098

000000036955

MINTROP, H.
//MESSEN UND PRUFEN/AUTOMATIC//
--/10/1973,V----,N----, PP 0635-0637
USE OF MICROWAVES FOR CHECKING THE INTERNAL GEOMET
OF SLENDER STEEL TUBES

00000000951

C.E. TRANS 6549

SPENKE, V.
//MESSER, STEUERN, REGELN//
---/1974,V0017,N0006, PP 0207-0212
ON THE UTILIZATION OF THE RELIABILITY OF BINARY
TRANSMISSION CHANNELS 13 PP
AIR/FTD-IDIRS II-1360-75

000000010195

SPROESSER
//MESSERSCHMITT-BOELKOW-BLOHM TECHNISCHE NIEDER SCHRIFT//
---/1971,V----,N----, PP 0000
TWO-DIMENSIONAL TRAJECTORY CALCULATIONS AND
AERODYNAMIC TOLERANCE STUDIES IN CONNECTION WITH
PROJECT ARMURST
FSTC-HT-23-559-74

000000004206

SPROSSER, W.
//MESSERSCHMITT-BOELKOW-BLOHM TECHNISCHE NIEDERSCHRIFT AE12-14/72//
23/03/1972,V----,N----
ADVANCED TWO-DIMENSIONAL TRAJECTORY CALCULATIONS
AND AERODYNAMIC TOLERANCE STUDIES IN CONNECTION WITH
THE ARMURST PROJECT
ARM/FSTC-HT-23-0560-74

000000031392

WEILAND, EMIL
//MESSERSCHMITT BOELKOW BLOHM GMBH//
---/----,V----,N----,
MATERIALS AND THEIR EFFECT ON THE MAJOR
CHARACTERISTICS OF HELICOPTERS
FSTC-HT-23-1758-75
AST-18401-053-75

000000037461

UNKNOWN
//MESSERSCHMITT BOELKOW BLOHM//
---/----,V----,N----,
REMOTELY PILOTED VEHICLES EXPERIMENTAL SYSTEM
TASK DESCRIPTION DEFINITION PHASE
FSTC-HT-23-117-74

000000037448

UNKNOWN
//MESSERSCHMITT-BOELKOW-BLOHM//
---/----,V----,N----,
TECHNICAL DESCRIPTION AND OPERATING INSTRUCTIONS
FOR ROLAND WEAPON-SYSTEM
ARM-FSTC-HT-23-1248-75

000000025184

WAGNER, S.
//MESSERSCHMITT-BOELKOW-BLOHM GMBH//
---/----,V----,N----,
PROBLEMS IN THE TRANSONICS OF ROTARY BLADE
AERODYNAMICS
FSTC-HT-23-0796-75

000000013562

WEISE, K.
//MESSERSCHMITT-BOELKOW-BLOHM GMBH//
---/08/1973,V----,N----, PP 0001-0130
CONSTRUCTION OF A MATHEMATICAL FUNCTIONAL
MODEL WITH WHICH IT IS POSSIBLE TO DESCRIBE
THE EFFECTS OF BOMBARDMENT DAMAGE ON THE

000000014112

AERODYNAMICS AND FLIGHT MECHANICS OF AN
AIRCRAFT 136 PP
AIR/FTD/HC-23-0986-75

POHL, W.
//MESSERSCHMITT-BOLKOW-BLOHM GMBH UNTERNEHMENSVEREICH RAUMFAHRT, TECHNISCHE NIEDERSCHRIFT TN-RCL-29/73, DIFFUSORUNTER ...//
10/04/1974, V-----, N-----, PP 0001-0108
SUCHUNGEN AN EINEM FLUGKORPER MIT KREUZFLUGE
LAMORONUNG
DIFFUSOR INVESTIGATIONS OF A MISSILE WITH CROSSED
FIN CONFIGURATION 92 PP
AIR/FTD-ID/RS II-1635-75

BENDER,
//MESSERSCHMITT-BOLKOW-BLOHM TECHNISCHE NIEDERSCHRIFT//
---/1974, V-----, N-----,
D 143-156/74, PART 4
BO 105 S2 HELICOPTER, ICING AND DE-ICING TESTS.
WINTER 1973/74, PART 4 ILLUSTRATION OF ICING
CONDITIONS
CAUTION-PROPRIETARY INFORMATION INVOLVED
FSTC 1841-75
FSTC-AST-13401-002-75

BENDER,
//MESSERSCHMITT-BOLKOW-BLOHM TECHNISCHE NIEDERSCHRIFT//
---/1974, V-----, N-----,
D 143-156/74 PART 1
BO 105 S2 ICING AND DE-ICING TESTS CONDUCTED
DURING THE WINTER OF 1973/74, PART 1: ICING THEORY
CAUTION-PROPRIETARY INFORMATION INVOLVED
FSTC 1843-75
FSTC-AST-13401-004-75

WEILAND, EMIL
//MESSERSCHMITT-BOLKOW-BLOHM GMBH//
---/1974, V-----, N-----,
MATERIALS AND THEIR EFFECT ON THE MAJOR
CHARACTERISTICS OF HELICOPTERS
FSTC 1758-75
FSTC-AST-18401-053-75

BENDER,
//MESSERSCHMITT-BOLKOW-BLOHM, TECHNISCHE NIEDERSCHRIFT//
---/1974, V-----, N-----,
D 143-156/74 PART 2
BO 105 S2 ICING AND DE-ICING TESTS CONDUCTED
DURING THE WINTER OF 1973/74, PART 2: TEST METHOD
AND RESULTS
CAUTION-PROPRIETARY INFORMATION INVOLVED
FSTC 1844-75
FSTC-AST-13401-004-75

UNKNOWN
//MESSTECHNIK ZEITSCHRIFT FUR INSTRUMENTENKUNDE//
---/1973, WOOD, WOODS, PP 0192-0198
THE USE OF LASER SOURCES FOR THE DETECTION
OF PARTICULATE POLLUTANTS IN AIR.
NTC 75-12707-138

UNKNOWN
//MESSTECHNIK ZEITSCHRIFT FÜR INSTRUMENTENKUNDE//
---/1973,V0081,N0005, PP 0142-0148
THE USE OF LASER SOURCES FOR THE DETECTION
OF PARTICULATE POLLUTANTS IN AIR.
NTC 75-12707-138

000000040268

BREMER, W.
//MESSTECHNIK//
---/1970,V0078,N0007, PP 0133-0138
PRINCIPLES AND POSSIBLE APPLICATIONS OF PHOTO
ELECTRON SPECTROSCOPY
NTC 74-12540-20F

00000004354

FACK, H.
//MESSTECHNIK//
---/1971,V0079,N----, PP 0031-0038
CALCULATION OF CHARACTERISTICS CURVES FOR POINT
CONTACT JOSEPHSON ELEMENTS SUBJECTED TO HIGH
FREQUENCY RADIATIONS
NTC 74-11529-20C

00000007483

BECKER, G.
//MESSTECHNIK//
---/1971,V0079,N----, PP 0277-0289
RESULTS OF INTERNATIONAL TIME AND FREQUENCY
COMPARISON WITH VLF
NTC 74-11530-14B

000000010835

KELLER, F.
//MESSTECHNIK//
---/1972,V0080,N0010, PP 0291-0294
TESTING OF B WITH THE BEKESY AUDIOMETER
ARMV/FSTC-HT-23-1516-75

000000041073

ECKER, W.
//MESSTECHNIK//
---/1973,V----,N-0012, PP 0385-0393
A NEW PROCEDURE FOR CALIBRATING HIGH RANGE ACCEL
EROMETERS
ERD/UCRL-TR-10906-75

000000033859

ECKER, W.
//MESSTECHNIK//
---/1973,V----,N0012, PP 0385-0393
NO ENGLISH TITLE
*TIC

000000023449

ECKER, W.
//MESSTECHNIK//
---/1973,V----,N0012, PP 0385-0393
NEW PROCEDURE FOR CALIBRATING HIGH RANGE
ACCELEROMETERS 26 PP
ERD/UCRL TR-10906

000000019999

SEGER, GUNTHER
//MESSTECHNIK//
---/1973,V0005,N----, PP 0142-0147
THE USE OF LASER SOURCES FOR THE DETECTION OF
PARTICULATE POLLUTANTS IN AIR

000000032082

*EPA BTR 565-75

SCHULTEN, H. R.
//MESSTECHNIK//
---/1973,V0081,N0004, PP 0121-0122
HIGH TEMPERATURE ACTIVATION OF FIELD
ANODES FOR MASS SPECTROMETRY
NTC 75 11209-070

000000037725

FLORENSKIY, P. V.
//MESTO KOSMICHESKOGO IZOBRAZHENIYA PRI KOMPLEKSNOY OBRABOTKE GEOLOGO-GEOFIZICHESKOY INFORMATSII DLYA ISUCHENIYA GLUBINNOGO...//
---/1975,V----,N----,
STROYENIYA NIZHNEGO
THE PLACE OF SPACE IMAGERY IN THE COMPLEX PRO-
CESSING OF GEOLOGICAL AND GEOPHYSICAL INFORMATION
FOR THE STUDY OF THE PLUTONIC FORMATION OF THE
LOWER VOLGA REGION 30 PP
*NASA TT F-16954

000000040003

BOITSOV, V. E.
//MESTOROZHDIENIYA URANA: ZONAL'NOST' I PARAGENEZISY//
---/1970,V----,N----, PP 0119-0155
URANIUM-SELENIUM-VANADIUM MINERALIZATION OF
CARBONATE-PITCHBLEND VEINS
USGS

000000030041

GERMER, M.
//MESUCORA CONFERENCE//
---/1973,V----,N----,
THERMAL PRECISION MULTIPLIER WITH DIRECT TIME
CODING
C.E. TR-6716

000000009375

GALLA, W.
//MESUCORA CONFERENCE, SESSION 2, PAPER 40//
---/1973,V----,N----,
A SOLUTION TO THE MANUFACTURE OF PRECISION
ELECTRONIC METERS
C.E. TR-6718

000000009377

PENESCU, M.
//MESUCORA CONFERENCE, SESSION 2, PAPER 43//
---/1973,V----,N----,
HIGH PRECISION DIGITAL CONVERTER FOR POWER
FACTOR MEASUREMENTS ETC.
C.E. TR-6721

000000009380

ANTONIU, S.
//MESUCORA CONFERENCE, SESSION 2, PAPER 49//
---/1973,V----,N----,
DEVICE FOR MEASURING ACTIVE, REACTIVE AND NON-
SINUSOIDAL POWER AND ENERGY VALUES
C.E. TR-6720

000000009379

TSCHAPPU, M. F.
//MESUCORA CONFERENCE, SESSION 2, PAPER 49//
---/1973,V----,N----,
THE ELECTRONIC METER APPLIED TO MEASURING THE
ACCURACY OF WATTHOUR METERS
C.E. TR-6719

000000009378

MARGUERITE, M.
//MESUCORA CONFERENCE, SESSION 2, PAPER 30//
---/1973, V----, N----,
ANALOGUE PICK-UP AND CONVERTERS
C.E. TR-6717

00000009376

JACQUIN
//MESUCORA CONGRESS//
---/1973, V----, N----, PP 0000
DIFFERENTIAL PROTECTION OF LINES AND CABLES USING
POLIT WIRES WITH FREQUENCY MODULATION
C. E. TRANS 6589

00000005851

KOCI, FEJZI
//MESUCI//
05/11/1975, V----, N----, PP 0002-0003
DEPUTY MINISTER URGES IMPROVEMENT OF TEACHER
TRAINING 6 PP
JPRS 66612

00000003350

RUSHALI, CAJUP
//MESUCI//
12/11/1975, V----, N----, PP 0001-0002
SHORTCOMINGS OF SCHOOL SYSTEM DISCUSSED 8 PP
JPRS 66612

00000003351

CHERNOBRIVENKO, YU. S.
//MET I KOKOSO//
---/1973, V----, N0003, PP 0003-0011
DEVELOPMENT OF THE THEORY OF SPREAD IN
ROLLING DUE ALLOWANCE BEING MADE FOR
TENSION
*BISI 13792

000000040583

SAVINSKIY, YU. E.
//MET ISP I OTS LYZHED SVOYSTV MAT OLYA PODSHI PNIKOV SKOL'ZHENIYA NAUK//
---/1973, V----, N----,
STUDY OF METAL TEFLON BEARINGS IN THE LIFTING
ROTOR OF A HELICOPTER
*FSTC-HT-23-0368-75

000000036657

SAVINSKIY, YU. YE.
//MET ISP I OTS LYZHED SVOYSTV MAT OLYA PODSHI PNIKOV SKOL'ZHENIYA NAUK//
---/1973, V----, N----,
STUDY OF METAL TEFLON BEARINGS IN THE LIFTING
ROTOR OF A HELICOPTER
*FSTC-HT-23-0368-75

000000019537

SAVINSKIY, YU. YE.
//MET ISP I OTS LYZHED SVOYSTV MAT OLYA PODSHI PNIKOV SKOL'ZHENIYA NAUK//
---/1973, V----, N----,
STUDY OF METAL TEFLON BEARINGS IN THE LIFTING
ROTOR OF A HELICOPTER
*FSTC-HT-23-0368-75

000000019028

FACCENDA, V.
//MET ITAL//
---/1973, V0065, N0003, PP 0133-0140
THE INFLUENCE OF MANGANESE OF BENDING

000000042452

IN LOW ALLOY AND CARBON STEELS
#BISI 13887

000000042343

BENTEN, VAN A. A.
//METAALBEWERKING//
--/--/1966,V----,N0026,
ELECTROCHEMICAL MACHINING
AEC/ORNL/TR-2679

000000021210

REIDT, M. J.
//METAALINSTITUUT TWO, DELFT//
--/--/---,V-----,N----,
TEST METHODS AND RESULTS FOR EIGHT SAMPLES
OF ALKALI-FREE STEAM CLEANING AGENTS AND
NINE SAMPLES OF ALKALINE LACQUER AND GREASE
REMOVING AGENTS
#NASA TT F-16504

000000031396

UHLIG, A.
//METAL//
--/04/1965,V0019,N0004, PP 0322-0328
DEFORMATION WORK AND TOOL FORCES IN AN IDEALIZED
ROTARY FORGE PROCESS
ARM/FSTC-WT-23-925-74

000000033781

TIEDEMA, T. J.
//METAL//
--/--/1957,V----,N0012, PP 0078-0083
DIFFUSION IN METALS
#NTIS TT 75-53170

000000033780

TIEDEMA, T. J.
//METAL//
--/--/1957,V----,N0012, PP 0060-0064
DIFFUSION IN METALS
#NTIS TT 75-53169

000000010570

MUELLER
//METALL SUPPLEMENT//
--/--/1973,V0027,N0006, PP 0559-0566
EFFECT OF GAS-METAL REACTION ON THERMALLY COATINGS
OF TITANIUM AND TIA SPRAYED
#FSTC-WT-23-0291-75

000000000926

PELLI, T.
//METAL//
--/--/1972,V0026,N0003, PP 0214-0218
THE DEVELOPMENT OF INTERNAL STRESSES AND STRUCTURAL
DEFORMATIONS DURING THE CONTINUOUS CASTING OF
ALUMINUM ALLOYS
BISI 12376

000000033815

MOELLER, J.
//METAL//
--/08/1972,V0026,N0008, PP 0820-0825
THE MANUFACTURE OF PLATE COMPOSITE MATERIALS
MADE OF UNALLOYED STEEL, STAINLESS METALS AND
ACID-RESISTANT METALS 20 PP
NASA TT F-16427

GHINIEM, M. A.
//METALL//
--/10/1972, V0026, N0010, PP 1026-1030
DELTA I P AND I K LAYERS FORMED DURING HOT
DIP GALVANIZING
BISI 12863

00000006672

RIENACHER, G.
//METALL//
--/--/1973, V0027, N-----, PP 0659-0661
SHORT-TERM CREEP STRENGTH OF PLATINUM ALLOYS,
PART IX PT. PD RH ALLOYS AT 120C
NTC 74-12062-11F

00000004633

ECKER, W.
//METALL//
--/--/1973, V0027, N0006, PP 0602-0608
WORKING FORCE AND NOISE EMANATION FROM
PRESSES AND HAMMERS
BISI 13254

00000002493

RAUB, E.
//METALL//
--/--/1973, V0027, N0007, PP 0669-0679
REACTIONS OF PLATINUM METALS WITH CARBIDES
OF THE 4TH AND 5TH GROUPS OF THE PERIODIC
SYSTEM OF THE ELEMENTS IN SINTERING AND
MELTING
BISI 12433

000000012277

YECKER, W.
//METALL//
--/06/1973, V0027, N0006, PP 0602-0608
WORKING FORCE AND NOISE EMANATION FROM
PRESSES AND HAMMERS
*BISI 13254

000000033104

RUTHARDT, R.
//METALL//
--/--/1974, V0026, N0001, PP 0028-0031
TREATING CONTACT MATERIALS BY THE CYD
PROCESS
BISI 12931

000000042310

MUENZ, W. D.
//METALL//
--/--/1974, V0028, N-----, PP 0592-0596
IMPURITY ION INCORPORATION IN ANODIC TEATALUM
OXIDE FILMS.
NTC 75-12707-11F

000000039865

MUENZ, W. D.
//METALL//
--/--/1974, V0028, N-----, PP 0592-0596
IMPURITY ION INCORPORATION IN ANODIC TEATALUM
OXIDE FILMS.
NTC 75-12707-11F

000000040293

HAAG, H.
//METALL//

000000022310

--/1974,V0028,N----, PP 0725-0730
HIGH MELTING METALS AND METAL COMPOUNDS
NTC 75 10650-11F

BEGUIN, C.
//METALL//
--/1974,V0028,N0001, PP 0021-0027
PRINCIPLE AND APPLICATIONS OF THE CHEMICAL
VAPOUR DEPOSITION (CVD) PROCESS
BISI 12930

BEGUIN, C.
//METALL//
--/1974,V0028,N0001, PP 0021-0027
PRINCIPLE AND APPLICATIONS OF THE CHEMICAL
VAPOUR DEPOSITION (CVD) PROCESS
BISI 12930

GAURILLO, G.
//METALL//
--/1974,V0028,N0006, PP 0582-0586
DISPERSION COATINGS - A NEW FIELD OF SURFACE
TECHNOLOGY
*BISI 13385

WINKLER, L.
//METALL//
--/1974,V0028,N0006, PP 0590-0592
THICK NICKEL PLATING
*BISI 13387

WINKLER, L.
//METALL//
--/1974,V0028,N0006, PP 0590-0592
THICK NICKEL PLATING
BISI 13387

HOFFMANN, D.
//METALL//
--/1975,V----,N0004, PP 0346-0351
CASTING DISKS FOR CASTING CONTINUOUS RODS
*BISI 14049

RHLE, M.
//METALL//
--/1975,V0029,N----, PP 0237-0247
NEW DISPERSION HARDENED ALUMINIUM ALLOYS
NTC 75 11953-11F

TABORSKY, L.
//METALL//
--/1975,V0029,N----, PP 0273-0275
STRAIN HARDENING IN POLYCRYSTALLINE
ALUMINIUM AT LOWER TEMPERATURES AND WITH
HIGHER DEFORMATION RATES
NTC 75 11952-11F

WERZNER, M.
//METALL//
--/1975,V0029,N0002, PP 0183-0185

000000033090

000000032091

000000021436

000000021437

000000023337

000000036985

000000043037

000000043036

000000036111

LOW TEMPERATURE SCRAP SHREDDING
BISI 13205

WERZNER, H.
//METALL//
---/1975,V0029,N0002, PP 0183-0185
LOW TEMPERATURE SCRAP SHREDDING
BISI 13205

000000075651

WERZNER, H.
//METALL//
---/1975,V0029,N0002, PP 0183-0185
CRYOGENIC SHREDDED SCRAP
*BISI 13205

000000033152

VAN EIJNSBERGEN, J. P. H.
//METALL//
---/1975,V0029,N0006, PP 0585-0591
TWENTY YEARS OF DUPLEX SYSTEMS
*BISI 14052

000000036988

ENARD, YE.
//METALL//
---/1975,V0029,N0008, PP 0767-0770
THE TESTING OF THIN SPRING PLATES.
*BISI 14233

000000039246

HAPPEL, H. R.
//METALLGESELLSCHAFT AG MITT ARBEITSBER EICH N. F.//
---/1973,V----,N0016, PP 0040-0050
URANIUM SUPPLIES
C. E. TRANS 6672

000000016286

HAPPEL, H. R.
//METALLGESELLSCHAFT AG MITT ARBEITSBER EICH N. F.//
---/1973,V----,N0016, PP 0040-0050
URANIUM SUPPLIES
C. E. TRANS 6672

000000015858

PLASKEYEV, YE. V.
//METALLICHESKIYE I NEMETALLICHESKIYE POKRYTIYA LEGKIKH METALLOV I SPLAVOV MATERIALY SEMINARA, MOSKOVSKIY DOP NAUCHNO-TEKHNIЧЕСКОУ.
//
---/06/1972,V----,N----, PP 0109-0117
PROPAGANDY
CHROME-PLATING AND CHEMICAL NICKEL PLATING OF
TITANIUM ALLOYS 19 PP
AIR/FTD-ID(RS)I-2055-75

000000040728

KLEIN, H. G.
//METALLOBERFLACHE//
---/1974,V0028,N0009, PP 0333-0339
ELECTROCHEMICAL MEASUREMENT OF THE
CONDUCTIVE ELECTROLESS PLATED NI FILMS
ON ABS PLASTIC
*BISI 13647

000000029438

KLEIN, H. G.
//METALLOBERFLACHE//
---/1974,V0028,N0009, PP 0333-0339
ELECTROCHEMICAL MEASUREMENTS OF THE CONDUCTIVE

000000023288

ELECTROLES NI FILMS PLATED ON ABS PLASTICS
BISI 13647

MARQUARDT, K.
//METALLOBERFLAECHE//
---/1973,V0027,N---, PP 0169-0182
TREATMENT OF RAW AND WASTE WATER BY REVERSE
OSMOSIS INSTEAD OF IN ADDITION TO ION EXCHANGE
NTC 74-11733-138

000000006567

BABA, N.
//METALLOBERFLAECHE//
---/1973,V0027,N---, PP 0281-0293
COLOUR AND ESR SPECTRUM OF ANODIC OXIDE COATINGS
ON ALUMINUM
NTC 74-11670-11F

000000006536

MAYER, U.
//METALLOBERFLAECHE//
---/1974,V0028,N0002, PP 0059-0063
CORROSION BEHAVIOUR OF ELLECTROPLATED NOBLE
METAL COATINGS
NTC 75 11954-11F

000000043038

ZELENKOV, I. A.
//METALLOFIZIKA//
---/1972,V---,N0042, PP 0063-0066
OXIDATION RESISTANCE OF ALLOYS OF COMPOUND TIAL
WITH NIOBIUM AT 800 DEGREES AND 1000 DEGREES C 6 P
AIR/FTD-MT-24-2689-74

000000010465

KOVAL, A.D.
//METALLOFIZIKA//
---/1973,V---,N0044, PP 0067-0072
ON ANOMALOUS CHANGES IN GRAIN BOUNDARY ENERGY OF
NICKEL MICRO-ALLOYED TO LANTHANUM OR CERIUM 11 PP
AIR/FTD-MC-23-1714-74

000000002308

SHAVRIN, O. I.
//METALLOVDENIE I TERMIKESKAYA OBRABOTKA METALLOV//
---/1974,V---,N0002, PP 0042-0044
THERMOMECHANICAL TREATMENT OF 40KHMPA AND
30KHGSA STEELS IN DIFFERENT SIELTING METHODS
FSTC-MT-23-0938-74

000000015637

SHAVRIN, O. I.
//METALLOVDENIE I TERMIKESKAYA OBRABOTKA METALLOV//
---/1974,V---,N0002, PP 0042-0044
THERMOMECHANICAL TREATMENT OF 40KHMPA AND
30KHGSA STEELS IN DIFFERENT SIELTING METHODS
FSTC-MT-23-0938-74

000000016064

BABICH, B. N.
//METALLOVDENIE I TERMIKESKAYA OBRABOTKA METALLOV//
---/1972,V---,N0003, PP 0036-0040
RECRYSTALLIZATION OF NICKEL STRENGTHENED WITH
THORIUM DIOXIDE
NTC 73-11179-11F

000000014411

KRZHIZHANOVSKIY, R. YE.

000000024677

//METALLOVEDENIE, TERMICHESKAYA OBRABOTKA METALLOV//
 ---/1962,V---,N0002, PP 0048-0049
 EFFECT OF HEAT PROCESSING ON HEAT CONDUCTION
 AND ELECTRICAL CONDUCTION IN STEEL 15X12BPF
 ERD/ORNL-TR-2985-75

REVEKA, V. N.
 //METALLOVEDENIYA I TERMICHESKAYA OBRABOTKA METALLOV//
 ---/1975,V---,N0005, PP 0068
 IMPACT STRENGTH OF 09G2S STEEL AT LOW TEMPER
 ATURES DEPENDING ON THE PRUITY OF GRAIN
 BOUNDARIES
 ARM FSTC-AST-18401-030-76

000000024971

KUTAYTSEVA, YE. I.
 //METALLOVEDENIYA SPLAVOV LEGIKIKH METALLOV//
 ---/1970,V---,N---, PP 0029-0033
 THE EFFECT OF THERMOMECHANICAL TREATMENT ON
 THE PROPERTIES OF ALLOY V96TS
 AIR/FTD-ID(RS)I-2246-75

000000018392

VINOGRADOVA, N. G.
 //METALLOVEDENIYE I PROCHNOST' MATERIALOV. TRUDY VOLGOGRAДСKOGO POLITEKHNIЧESKOGO INSTITUTA//
 ---/1970,V---,N---, PP 0265-0272
 METHOD OF DEVELOPING A CHANGE IN THE
 ANISOTROPY OF THE PROPERTIES OF FILMS OF
 POLYTETRAFLUOROETHYLENE (PTFE) AFTER A SHOCK
 LOAD 9 PP
 AIR/FTD-MC-23-1580-74

000000016142

VINOGRADOVA, N. G.
 //METALLOVEDENIYE I PROCHNOST' MATERIALOV. TRUDY VOLGOGRAДСKOGO POLITEKHNIЧESKOGO INSTITUTA//
 ---/1970,V---,N---, PP 0265-0272
 METHOD OF DEVELOPING A CHANGE IN THE
 ANISOTROPY OF THE PROPERTIES OF FILMS OF
 POLYTETRAFLUOROETHYLENE (PTFE) AFTER A SHOCK
 LOAD 9 PP
 AIR/FTD-MC-23-1580-74

000000015715

UNKNOWN
 //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV//
 ---/---,V---,N---,
 METAL SCIENCE AND HEAT TREATMENT
 COVER TO COVER STARTING WITH 1959-
 CONSULTANTS BUREAU

000000022227

KRZHIZHANSKIY, R. E.
 //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV//
 ---/1962,V---,N0002, PP 0048-0049
 EFFECT OF HEAT PROCESSING ON HEAT CONDUCTION AND
 ELECTRICAL CONDUCTION IN STEEL 15X12BPF (E1802)
 3 PP
 ERDA ORNL TR-2985

000000027127

YELAGIN, V. I.
 //METALLOVEDENIYE LEGIKIKH SPLAVOV//
 ---/1965,V---,N---, PP 0054-0064
 THE ROLE OF ZIRCONIUM IN ALUMINUM ALLOYS
 FTD-ID(RS)IT-2247-75

000000024419

RABINOVICH, M. KH.
//METALLOVEDENIYE SPLAVOV LEGKIKH METALLOV//
---/1970,V----,N----, PP 0021-0029
PHYSICAL METALLURGY OF ALLOYS OF NON-FERROUS
METALS 23 PP
AIR/FTD-ID(RS)IT-2291-75

000000023112

BALAKHONSTEY, G. A.
//METALLOVEDENIYE SPLAVOV LEGKIKH METALLOV//
05/11/1971,V----,N----, PP 0011
STRUCTURE AND PROPERTIES OF INGOTS DURING
CRYSTALLIZATION IN AN ELECTROMAGNETIC FIELD 9 PP
FSTC-HT-23-1259-73

000000017099

SAVITSKIY, YE. M.
//METALLOVEDENIYE//
---/1971,V----,N----, PP 0408-0414
SUPERCONDUCTING COMPOUNDS OF METALS AND THEIR
USES
FSTC-HT-23-127-74

000000016054

SAVITSKIY, YE. M.
//METALLOVEDENIYE//
---/1971,V----,N----, PP 0408-0414
SUPERCONDUCTING COMPOUNDS OF METALS AND THEIR
USES
FSTC-HT-23-127-74

000000015627

TOPVENETS, YE. S.
//METALLOVEDENIYE I TERMIKESKAYA OBRABOTKA METALLOV//
---/1971,V----,N0009, PP 0006-0011
THE INFLUENCE OF COOLING SYSTEM OF LARGE
FORGINGS ON INTERNAL STRESSES
BISI 12956

000000021150

PEPPERHOFF, W.
//METALLPHYSIK//
---/1967,V----,N----, PP0444-0468
THE OPTICAL BEHAVIOR OF METALS 24 PP
DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES
ONLY. COPYRIGHT INFORMATION. OTHER REB MUST BE
REFERRED TO FTD.
AIR/FTD/HC-23-2477-74

000000001619

KUNN-WEISS, F.
//METALLPRAXIS//
---/1971,V0020,N----, PP 0531-0534
BONDING SEPARATING JOINTING
NTC 75 10780-13H

000000042118

KOLGANOV, G. S.
//METALLURFICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974,V0015,N0006, PP 0012-0014
IMPROVED TECHNOLOGY OF PRODUCING INGOTS OF
RIPMING BASIC OXYGEN STEEL
HB 9679

000000042004

MONTVECCHI, I.
//METALLURG ITALIAN//
---/1973,V0065,N0012, PP 0684-0697

000000005553

ADAPTION OF THE CARBON STEEL EQUILIBRIUM DIAGRAMS
CALCULATED FOR ENDOTHERMIC ATMOSPHERES FOR THE
USE WITH ALLOY STEEL
*BISI 12934

000000022228

UNKNOWN
//METALLURG//
---/---/---,V---,N---,
METALLURGIST
COVER TO COVER STARTING WITH 1957
CONSULTANTS BUREAU

000000042005

YUGOV, P. I.
//METALLURG//
---/1975,V0020,N0007, PP 0017-0020
PROCESS OF SLAG FORMATION IN THE BASIC
OXYGEN FURNACE
HB 9675

000000014652

UNKNOWN
//METALLURG//
---/1974,V0018,N---, PP 0001-0043
SEPT-OCT, NOS 9-10
METALLURGIST
JULY 1975 PP 643-782
AVAILABLE LY SERIALS
CONSULTANTS BUREAU COVER TO COVER

000000004147

UNKNOWN
//METALLURG//
---/1974,V0018,N0003, PP 0000
METALLURGIST
ENGLISH PP 0163-0240
RUSSIAN PP 0001-0046
MARCH-APRIL 1974 JANUARY 1975
CONSULTANTS BUREAU COVER TO COVER
AVAIL LY SERIALS

000000002296

UNKNOWN
//METALLURG//
---/01/1974,V0018,N0001, PP 0001-0046
METALLURGIST PP 3-80
CONSULTANTS BUREAU COVER TO COVER
AVAILABLE IN LIBRARY SERIALS

000000009787

BEGUIN, C.
//METALLURG//
---/01/1974,V0028,N0001, PP 0021-0027
PRINCIPLE AND APPLICATIONS OF THE CHEMICAL VAPOUR
DEPOSITION (CVD) PROCESS
* BISI 12930

000000002297

UNKNOWN
//METALLURG//
---/02/1974,V0018,N0002, PP 0001-0049
METALLURGIST PP 83-159
CONSULTANTS BUREAU COVER TO COVER
AVAILABLE IN LIBRARY SERIALS

000000020913

UNKNOWN

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201040023-5

METALLURGIST
ENGLISH PP 395-482
RUSSIAN PP 1-55
MARCH 1975
AVAIL LY SERIALS
CONSULTANTS BUREAU

UNKNOWN
//METALLURG//
--/07/1974,V0018,N0007, PP 0001-0047
METALLURGIST, PP 0487-0563
AVAIL IN LY SERIALS
CONSULTANTS BUREAU COVER TO COVER

UNKNOWN
//METALLURG//
--/08/1974,V0018,N0008, PP 0001-0046
METALLURGIST, PP 0567-0640
AVAIL IN LY SERIALS
CONSULTANTS BUREAU COVER TO COVER *

UNKNOWN
//METALLURG//
--/--/1975,V0018,N0011, PP 0001-0059
METALLURGIST PP 785-878
AVAIL LY SERIAL
CB

UNKNOWN
//METALLURG//
--/--/1975,V0018,N0012, PP 0001-0039
METALLURGIST PP 881-951
AVAIL LY SERIALS
CB

DERYABIN, A. A.
//METALLURG//
--/--/1975,V0020,N0007, PP 0012-0013
REDUCING PIG IRON LOSSES FROM BLAST FURNACE
SLAGS
HB 9480

PERTSEV, M. A.
//METALLURG//
--/02/1975,V-----,N0002, PP 0001-0003
FERROUS METALLURGY IN THE FINAL YEAR OF THE
FIVE-YEAR PLAN 7 PP
JPRS 64398

UNKNOWN
//METALLURG//
---/--/1974,V0018,N0004, PP 0000
METALLURGIST
ENGLISH PP 0243-0314

000000026090

000000026091

000000021986

000000021987

000000042003

000000007096

000000004148

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201040023-5

UNKNOWN //METALLURG// ---/1974,V0018,N0004, PP 0000 METALLURGIST ENGLISH PP 0243-0314 RUSSIAN PP 0001-0045 MARCH-APRIL 1974 JANUARY 1975 CONSULTANTS BUREAU COVER TO COVER AVAILABLE SERIALS	000000004148
DUBEY, R. K. //METALLURGIA ABM// ---/05/1974,V---,N---, PP 0311-0319 OBSERVATION IN INTERMEDIATE ISOTHERMAL TRANS- FORMATION IN LOW ALLOY STEEL CONTAINING NICKEL, MANGANESE AND CHROMIUM BISI 12758	000000028987
VOLOVNIK, G. A. //METALLURGIA I GORNORUDNAYA PROMYSHLENNOST// ---/1974,V0015,N0002, PP 0003-0004 IMPROVING A METHOD OF PELLETIZING A CHARGE OF AGGLOMERATE ON EXISTING EQUIPMENT HB 9520	000000011252
GIMMEL/FARB, A. A. //METALLURGIA I GORNORUDNAYA PROMYSHLENNOST// ---/1974,V0015,N0002, PP 0005-0007 REDUCTION OF SINTER AND PELLETS IN THE BLAST FURNACE HB 9514	000000011253
BETTI, S. //METALLURGIA ITALIANA ATTI NOTIZIE// ---/1973,V---,N0010, PP 0581-0587 THE LD CONVERTER BISI 13467	000000034895
BETTI, S. //METALLURGIA ITALIANA ATTI NOTIZIE// ---/1973,V---,N0010, PP 0585-0587 THE PRODUCTION CAPACITY OF LD STEEL WORKS AND SOME ECONOMIC CONSIDERATIONS BISI 13304	000000021239
BURDESE, A. //METALLURGIA ITALIANA// ---/1955,V0047,N0008, PP 0357-0361 ALSO 366 RESEARCHES ON THE FE-N SYSTEM BISI 13360	000000023313
BURDESE, A. //METALLURGIA ITALIANA// ---/08/1955,V0047,N---, PP 0357-0361 ENGLISH TITLE UNKNOWN BISI 13360	000000033170
RAITERI, E.	000000041982

//METALLURGIA ITALIANA//
---/1971,V----,N0005, PP 0239-0242
SAMPLING APPARATUS FOR SPECTROGRAPHIC
ANALYSES
*BISI 13732

LANDI, M. F.
//METALLURGIA ITALIANA//
---/1972,V0064,N----, PP 0355-0358
DETERMINATION OF ALPHA ALUMINA IN INDUSTRIAL
ALUMINA BY MEANS OF X-RAY DIFFRACTOMETRY
HB 9284

BETTI, S.
//METALLURGIA ITALIANA//
---/1973,V0028,N0010, PP 0581-0584
THE LD CONVERTER
*BISI 13467

BETTI, S.
//METALLURGIA ITALIANA//
---/1973,V0028,N0010, PP 0585-0587
PRODUCTIVE CAPACITY OF AN LD STEELWORKS--
SOME ECONOMIC CONSIDERATIONS
*BISI 13304

MONTEVECCHI, I.
//METALLURGIA ITALIANA//
---/1973,V0065,N0012, PP 0684-0697
ADAPTATION OF THE CARBON STEEL EQUILIBRIUM
DIAGRAMS CALCULATED FOR ENDOTHERMIC ATMOSPHERES
FOR USE WITH ALLOY STEELS
BISI 12934

RICHTER, H.
//METALLURGIA//
---/11/1972,V----,N0011, PP 1128-1133
MODERN APPLICATIONS FOR CONDENSER TUBES OF COPPER
BASE-ALLOYS
BISI 12375

DA CUNHA, O. G. C.
//METALLURGIA//
---/1973,V0029,N0188, PP 0425-0431
DECOMPOSITION OF MAGNESIUM CHLORIDE BY REACTION
WITH WATER VAPOR
ERO/IS-TRANS-93-75

KLIPENKO, V. M.
//METALLURGICHESKAY I GORNODUNAYA PROMYSHLENNOST//
---/1974,V0015,N0001, PP 0049-0050
DRAWING OF STEEL THROUGH THREE DRAWPLATES
ONE OPERATING AT A TIME
HB 9277

UZLOV, I. G.
//METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST//
---/1975,V0016,N0001, PP 0033-0036
DEVELOPMENT AND INVESTIGATION OF A NEW
METHOD OF SORBITIZING WIRE ROD FROM THE

000000037037

000000031558

000000033222

000000021294

000000011487

000000019901

000000042929

000000029376

ROLLING HEAT HB 9556	#	
TESLYUK, A. K. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1974,V0015,N0001, PP 0047-0049 DEVELOPMENT OF A PROCESS FOR THE CENTRIFUGAL CASTINGS OF COMPOSITE BILLETS HB 9347	#	000000042127
KOS'KO, Z. K. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1975,V0016,N0001, PP 0036-0037 ELECTRON MICROSCOPE EXAMINATION OF CARBIDE FORMATION IN THE ISOTHERMAL TEMPERING OF TYPE O. C. CR STEEL HB 9557	#	000000029375
MALINOV, L. S. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1974,V0015,N0003, PP 0037-0038 EFFECT OF ALLOYING ELEMENTS AND HEAT TREATMENT ON THE STRENGTHENING OF LOW NICKEL MARAGING STEEL HB 9543	#	000000029373
KONYUKH, V. YA. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1975,V0016,N0001, PP 0013-0014 THE PREHEATING OF SCRAP IN STEEL MAKING HB 9555	#	000000029357
EFIMENKO, G. G. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1974,V0015,N0003, PP 0003-0005 EFFECT OF PHYSICO CHEMICAL PROPERTIES OF IRON ORE CONCENTRATE ON PROCESS OF PELLETIZING AND PELLET HARDENING HB 9540	#	000000026399
MAKARENKO, A. K. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1973,V0014,N0005, PP 0045-0047 CASTING INTO MOLDS FROM STEELMAKING PIG IRON INOCULATED WITH A SILICON MAGNESIUM HB 9389	#	000000043565
RUDOY, L. S. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1974,V0015,N0002, PP 0015-0016 CALCULATION OF THE CONSTRUCTION OF THE SECONDARY COOLING ZONE OF A CONTINUOUS CASTING MACHINE AND OF THE BILLET TEMPERATURE HB 9156	#	000000042123
ROVENSKIY, I. I. //METALLURGICHESKAYA I GORNORODNAYA PROMYSHLENNOST// ---/1974,V0015,N0003, PP 0006-0007 SOME FEATURES OF THE AGGLOMERATION OF SINTER		000000026400

CHARGES WITH DIFFERENT BED HEIGHTS
HB 9542

000000029377

SPIVAKOV, V. I.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1975,V0016,N0001, PP 0037-0038
CONSTRUCTIONAL STRENGTH OF THERMALLY
STRENGTHENED STEEL PLATE
HB 9558

000000029340

KNYAZHANSKIY, M. M.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1975,V0016,N0001, PP 0003-0004
EFFECT OF CHARGE COMPOSITION ON KINETICS
OF THE REDUCTION OF IRON CARBON PELLETS
OF METAL
HB 9552

000000029389

MURIN, F. V.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974,V0015,N0004, PP 0013-0015
REFINING OF STEEL IN A COLUMN OF SYNTHETIC
SLAG
HB 9573

000000029354

KRENDELEV, V. L.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1975,V0016,N0001, PP 0005-0006
OPTIMUM CONSUMPTION OF BENTONITE IN PELLET
PRODUCTION
HB 9553

000000029356

MACHIKIN, V. I.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1975,V0016,N0001, PP 0007-0008
EFFECT OF RATE OF MAGNESIUM ADDITION OF THE
PROCESS PARAMETERS IN THE DESULFURIZATION OF
HOT METAL OUTSIDE THE BLAST FURNACE
HB 9554

000000029355

SHEOSIKOV, A. N.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1975,V0016,N0002, PP 0070-0071
THE RELIABILITY OF A SYSTEM OF AUTOMATIC
WEIGHING OF ORE
HB 9644

000000025167

ZINCHENKO, A. S.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974,V0004,N-----, PP 0010-0011
EFFECT OF CREATIVE COOPERATION
*STC AST-10401-034-76

000000015078

ASTAKHOV, A. G.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST KIEV//
---/1971,V0012,N0001, PP 0008-0010
ELIMINATION OF SEGREGATION OF SINTERING MIX WHEN
DISTRIBUTING IT TO THE BINS
HB 8533

AKIMENKO, A. D.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST NAUCHNO-TEKHNICHESKII SBORNIK//
---/1972,V0013,N0003, PP 0036-0037
FEATURES OF HEAT EXTRATION IN CLOSED SECONDARY
COOLING SYSTEMS OF CONTINUOUS-CASTING PLANTS
HB-8925

000000027914

ANDRYUSHCHENKO, V. N.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0004, PP 0007-0010
DEVELOPMENT OF DESIGN AND INDUSTRIAL TRIALS OF
STOPPERLESS ROTARY-TYPE SLIDING-GATE NOZZLES FOR
STEEL POURING LADLES
HB 9064

000000013259

SAZONOVA, A. A.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0004, PP 0045-0047
IMPROVING THE PROPERTIES OF HIGH
STRENGTH 5-8 MM DIAMETER BAINITIC STEEL
WIRE
HB 9216

000000029496

GUL, YU. P.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0005, PP 0031-0032
EFFECT OF THE METHODS OF THERMAL STRENGTHENING
OF THE LOW TEMPERATURE STRENGTH OF STEEL
FOR CONCRETE REINFORCING BARS
HB 9392

000000037035

TARAN, YU. N.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0005, PP 0032-0034
EFFECT OF ZONAL STRUCTURE ON THE PLASTIC
PROPERTIES OF COLD ROLLED ALUMINIUM
DEOXIDIZED LOW CARBON STEEL
HB 9393

000000043567

EFIMENKO, G. G.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0006, PP 0003-0004
INVESTIGATION OF THE PROCESS OF HARDENING
FLUXED IRON ORE PELLETS CONTAINING
MAGNESIUM OXIDE
HB 9350

000000042124

CHERNOV, N. N.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0006, PP 0005-0007
DETERMINATION OF THE SIZE OF PELLETS TO BE REMOVED
FROM BLAST FURNACE CHARGES
HB 9351

00000001560

CHERNOV, N. N.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0006, PP 0005-0007
DETERMINATION OF THE SIZE OF PELLETS TO BE
REMOVED FROM BLAST FURNACE CHARGES
HB 9351

000000022644

SHULTE, YU. A.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973, V0014, N0006, PP 0007-0009
EFFECT OF COMPOSITION AND DEOXIDIZING PRACTICE
ON THE PROPERTIES OF CONSTRUCTIONAL
STEEL
HB 9352 #

000000022637

DOLGOPOLOV, A. F.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973, V0014, N0006, PP 0009-0010
EFFECTIVENESS OF USE OF A HEAT INSULATING PERLITE
GRAPHITE MIX IN THE BOTTOM POURING OF SECTION
INGOTS OF KILLED STEEL
HB 9353 ##

00000001569

DOLGOPOLOV, A. F.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973, V0014, N0006, PP 0009-0010
EFFECTIVENESS OF USE OF A PERLITE
GRAPHITE MIX IN THE BOTTOM POURING
OF SECTION INGOTS OF KILLED STEEL
HB 9353 #

000000042128

PARKHOMENKO, P. A.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973, V0014, N0006, PP 0011-0012
EFFECT OF CERTIUM ON THE QUALITY OF A CABLE
STEEL INGOT
HB 9344 #

000000022647

TESLYUK, A. K.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974, V0015, N0001, PP 0047-0049
DEVELOPMENT OF A PROCESS FOR THE CENTRIFUGAL
CASTING OF COMPOSITE BILLETS
HB 9347 ##

00000001561

SHAPOVALOV, SI.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974, V0015, N0001, PP 0051-0052
COLD UPSET WIRE FROM WIRE ROD QUENCHED
FROM ROLLING HEAT
HB 9275 #

000000042928

YUDKO, L. D.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974, V0015, N0002, PP 0011-0013
SUCCESSFUL OPERATION OF A TWO-BATH FURNACE
HB 9366 ##

00000001567

YUDKO, L. D.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974, V0015, N0002, PP 0011-0013
SUCCESSFUL OPERATION OF A TWO BATH FURNACE
HB 9366 #

000000022646

MOROZOV, V. A.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//

00000001568

--/1974,V0015,N0002, PP 0017-0018
UNDERSLAG POURING OF STAINLESS STEELS
HB 9273 #

000000042129

MOROZOV, V. A.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/1974,V0015,N0002, PP 0017-0018
UNDERSLAG POURING OF STAINLESS STEELS
HB 9273 #

000000043045

PARIMONCHIK, I. B.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/1974,V0015,N0003, PP 0015-0017
COMPLEX DEOXIDATION AND ALLOYING OF
CHROMIUM STEEL IN THE LADLE
HB 9396 #

000000029388

KAS'YAN, V. V.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/1974,V0015,N0006, PP 0003-0005
CALCULATION OF THEORETICAL COMBUSTION
TEMPERATURE IN THE BLAST FURNACE TUYERE
ZONE
HB 9646 #

000000042006

RASKOVICH, N. N.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/1974,V0015,N0006, PP 0015-0016
INVESTIGATION OF THE EFFECT OF THE COMPOSITION
OF SYNTHETIC SLAGS AND OF MELTING TECHNOLOGY
UPON THE QUALITY OF BALL BEARING STEEL
HB 9680 #

000000029387

ROSTEMBERSKIY, A. V.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/1975,V0016,N0002, PP 0043-0045
METHOD OF DETERMINING THE QUALITY INDICES
OF IRON ORE SINTER
HB 9645 #

000000022457

UNKNOWN
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/1975,V----,N0006, PP 0001-0002
NOV-DEC 75
LARGEST BLAST FURNACE COMPLETES FIRST YEAR 5 PP
GUD
JPRS L/5630 #

000000007966

UNKNOWN
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/01/1975,V----,N0001, PP 0001-0002
1975 GOALS OF UKRAINIAN METALLURGY CITED 5 PP
JPRS 64690 #

000000007965

KARPOVA, S. A.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
--/01/1975,V----,N0001, PP 0075-0077
GROWING COSTS OF METALLURGICAL EQUIPMENT LAMINATED
5 PP
JPRS 64690 #

KULIKOV, YA. P.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'//
--/09/1975,V----,N0005, PP 0001-0003
SEP-OCT 75
QUALITY CONTROL NEEDED IN FERROUS METALLURGY 7 PP
JPRS 66544 #

000000027381

SOKOLOV, N. V.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'//
--/--/1974,V0015,N0005, PP 0043-00444
IMPROVING THE ISOTHERMAL CHARACTERISTICS OF
THE WIRE PATENTING PROCESS
HB 9592 #

000000026434

SHAM, P. I.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'//
--/--/1974,V0014,N0004, PP 0009-0010
MELTING LOW NITROGEN STEEL IN BASIC
OXYGEN FURNACES
HB 9572 #

000000026410

SOKOLOV, K. N.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'//
--/--/1974,V0015,N0004, PP 0035-0036
PROPERTIES OF HIGH STRENGTH CONSTRUCTIONAL
STEELS
HB 9596 #

000000026409

VOLOVNIK, G. A.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'//
--/--/1974,V0015,N0003, PP 0007-0010
ASSESSMENT OF NON UNIFORM FORMATION OF FUSION
PRODUCTS IN THE BLAST
HB 9587 #

000000026401

CHEN, H. S.
//METALLURGIE//
--/--/1974,V0028,N0001, PP 0013-0021
HOT TORSION HARDENING OF ALUMINIUM BY THERMAL-
MECHANICAL METHOD TORREX
NTC 74-12346-11F #

000000010912

PORTNOY, K. I.
//METALLURGIY//
--/--/1974,V----,N----, PP 0127-0199
DISPERSION HARDENED MATERIALS
#STC-HT-23-0565-75 #

000000010696

CALDAS, M. T.
//METALLURGIYA ASPI//
--/--/1973,V0029,N0187, PP 0885-0892
ANALYTICAL DETERMINATION OF CHROMIUM BY ATOMIC
ABSORPTION SPECTROPHOTOMETRY
HB 9141 #

000000019094

GUL', YU. P.
//METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST'//
--/--/1973,V0014,N0005, PP 0031-0032
EFFECT OF THE METHOD OF THERMAL STRENGTHENING ON

00000001914

THE LOW-TEMPERATURE STRENGTH OF STEEL FOR
CONCRETE REINFORCING BARS
HB 9392

00000001916

TARAN, YU. N.
//METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0005, PP 0032-0034
EFFECT OF ZONAL STRUCTURE ON THE PLASTIC PROPERTIES
OF COLD-ROLLED ALUMINUM-DEOXYDIZED LOW-CARBON
STEEL
HB 9393

00000001913

MAKARENKO, A. K.
//METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST//
---/1973,V0014,N0005, PP 0045-0047
CASTING INGOT MOLDS FROM STEELMAKING PIG IRON
INOCULATED WITH A SILICON-MAGNESIUM ALLOY
HB 9389

00000001918

SHAPOVALOV, S. I.
//METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST//
---/1974,V0015,N0001, PP 0049-0050
DRAWING OF STEEL THROUGH THREE DRAWPLATES ONE
OPERATING AT A TIME
HB 9277

000000011331

IVANTSOV, G. I. SH.
//METALLURGIYA I KOKSOKHIMIYA KIYEV//
---/1973,V---,N0036, PP 0010-0013
STUDYING THE COOLING CAPACITY OF TWO AND
THREE PHASE QUENCHING AGENTS IN A WATER
*FSTC-HT-23-0709-75

000000011332

ZIMIN, N.
//METALLURGIYA I KOKSOKHIMIYA KIYEV//
---/1973,V---,N0036, PP 0035-0039
EFFECT OF AIR COOLING ON THE HARDENABILITY
HARDNESS AND STRUCTURE OF MARTENSITE
*FSTC-HT-23-0710-75

000000000080

RUDOJ, L. S.
//METALLURGIYA I KOKSOKHIMIYA//
---/1972,V---,N0030, PP 0093-0095
DERIVATION OF A DIFFERENTIAL EQUATION FOR BENDING
A PLATE, APPLICABLE TO A SOLIDIFYING STEEL INGOT
BH 9385

000000030760

IVANTSOV, G. I.
//METALLURGIYA I KOKSOKHIMIYA//
---/1973,V---,N0036, PP 0010-0013
STUDYING THE COOLING CAPACITY OF TWO- AND THREE-
PHASE QUENCHING AGENTS IN A WATER BASE
QUO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
FSTC-HT-23-0709-75

000000026466

KARINTHI, P.
//METALLURGIYA ITALIANA//
---/1974,V0006,N---, PP 0406-0412
GAS METALLURGY CONTRIBUTION TO THE IMPROVEMENT
OF THE PURITY OF CONTINUOUSLY CAST PRODUCT

*BISI 12915

YAKOBSE, R. YA.
//METALLURGIYA//
---/1970,V----,N----, PP 0090-0092
HEAT EXCHANGE BETWEEN A MOLD WITH A FLUTED
INTERNAL SURFACE AND CONTINUOUSLY-CAST STEEL
SLABS
HB 8893

000000020807

SKVORTSOV, A. A.
//METALLURGIYA//
---/1970,V----,N----, PP 0101-0104
HEAT ABSTRACTION IN THE SECONDARY COOLING
ZONE OF CONTINUOUS-CASTING MACHINES FOR
STEEL
HB 9288

000000020805

ZHUCHIN, V. N.
//METALLURGIYA//
---/1970,V----,N----, PP 0251-0255
CONTINUOUS CASTING OF 50N TYPE PRECISION
ALLOYS ON A RADIAL MACHINE
HB 9291

000000020806

KAPLAN, A. S.
//METALLURGIYA//
---/1972,V----,N----, PP 0349-0359
STANDARDIZATION OF QUALITY STEEL
FSTC-HT-23-0028-75

000000005404

GRITSUK, N. F.
//METALLURGIYA//
---/1973,V----,N----, PP 0001-0006
PRODUCTION OF ROLLED METAL IN A WIDE ASSORTMENT
QUD. PROPRIETARY INFORMATION. OTHERS CONTACT FSTC
ARM-FSTC-HT-23-530-75

000000037622

FAVSTOV, VU. K.
//METALLURGIYA//
---/1973,V----,N----, PP 0001-0007
ALLOYS WITH HIGH DAMPING PROPERTIES
QUD. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
FSTC-HT-23-531-75

000000013532

GORYNIN, I. V.
//METALLURGIYA//
---/1973,V----,N----, PP 0157-0197
ALUMINUM ALLOYS FOR RIVETED AIRCRAFT STRUCTURES
NOT SUBJECT TO AERODYNAMIC
ARM/FSTC-HT-23-1222-75

000000028752

POLUKHIN, P. I.
//METALLURGIYA//
---/1974,V----,N----,
STRAINS AND STRESSES IN METAL WORKING BY PRESURE
ARM/FSTC-HT-23-1219-75

000000028749

LUKICH, L. YE.
//METALLURGIYA//

000000040956

--/1974,V-----,N-----, PP 0001-0016
THE ROLE OF FERROUS METALLURGY IN THE
CREATION OF THE MATERIAL AND TECHNICAL BA
ARW/FSTC-HT-23-1333-75

LIVANOV, V. A.
//METALLURGIYA//
--/1974,V-----,N-----, PP 0035-0044
ALSO PP 2-8
THERMOMECHANICAL TREATMENT (CHAPTER 3)
ARW/FSTC-HT-23-1332-75

LUKICH, L. YE.
//METALLURGIYA//
--/1974,V-----,N-----, PP 0226-0234
MAIN TRENDS AND METHODS OF CREATING HIGH-
STRENGTH CONSTRUCTION STEELS
ARW/FSTC-HT-23-1334-75

BABICHEV, B. I.
//METALLURGIYA, SBORKIK STATEV//
--/1971,V-----,N0014, PP 0052-0054
EFFECTS OF POSTHOMOGENIZATION ON THE PROPERTIES
OF ALUMINUM-MAGNESIUM-ZINC 5 PP
AIR/FTD-ID(RS)I-2245-75

TRABANELLI, G.
//METALLURGY ITALIANA//
--/1973, V0065,N-----, PP 0446-0450
PERFORMANCE OF CU-NI ALLOYS IN SYNTHETIC SEA
WATER CONTAINING NA SULPHIDE IRONS PROPERTIES
OF THE SURFACE LAYERS
*BISI 12943

NEUMANN, W. D.
//METALLURGY//
--/1974,V0028,N0003, PP 0286-0289
PRODUCTION OF ALUMINIUM CANS BY REVERSE DEEP
DRAWING
BISI 12369

POZDNYAKOV, M. G.
//METALLURICHESKAYA I GORNORUDNAYA PROMISLE NNOST//
--/1974,V0015,N0004, PP 0033-0035
PROPERTIES OF THERMALLY STRENGTHENED PIPE
HB 9595

MALYSHEVA, T. V.
//METALLURICHESKAYA I GORNORUDNAYA PROMISLE NNOST//
--/1974,V0015,N0004, PP 0047-0048
EFFECT OF INHIBITOR CONCENTRATION ON
THE REMOVAL OF SCALE FROM METAL SURFACES
HB 9594

PARIMONCHIK, I. B.
//METALLURICHESKAYA I GORNORUDNAYA PROMISLENNOST//
--/1974,V0015,N0003, PP 0015-0017
COMPLEX DEOXIDATION AND ALLOYING OF CHROMIUM
STEEL IN THE LADLE
HB 9396

000000040955

000000040957

000000018371

000000005537

000000009261

000000021849

000000026435

000000012167

SAUERWALD, F.
//METALLWIRTSCHAFT//
---/---/1939,V0018,N0024, PP 0543-0545
VOLUME CONFIGURATION OF ALLOYS IN THE
HETEROGENEOUS REGION FLUID-SOLID
LLL
BISI 12616

000000012283

BRAUER, H.
//METALLWIRTSCHAFT, METALLWISSENSCHAFT, METALLTECHNIK//
---/---/1939,V0018,N0024, PP 0503-0505
THE DAMPING OF WIRES
FLC 74-181A

000000026331

RAVISSA, P.
//METALL ITALIANA//
---/---/1973,V0065,N0000, PP 0459-0475
1. THE INDUCTION FURNACE 11. THE DEGASSING
OF STEELS 111 VACUUM METALLURGY
*BISI 12942

000000005536

STEFFENS, HANS-DIETER
//METALS ABSTRACTS//
---/---/1973,V0000,N0058,
EFFECTS OF PREHEATING STEEL SPECIMENS TO
600 C IN A PROTECTIVE ATMOSPHERE ON THE
HARDNESS ADHESIVE STRENGTH AND MICRO
STRUCTURE OF AIR AND PLASMA SPRAYED COATING
FSTC-HT-23-293-75

000000021971

ADRIAN, M.
//METALURGIA//
---/---/1972,V0000,N0002, PP 0091-0093
INFLUENCE OF DRAWING DIRECTION UPON THE
FATIGUE STRENGTH OF DRAWN STEEL WIRES
BISI 10504

000000011197

ALMEIDA, N. N.
//METALURGIA A. B. M.//
---/---/1971,V0027,N0000, PP 0209-0215
CHLORINATION OF ILMENITE
NTC 74-10239-11F

000000007756

CLADAS DA CUNHA, M. T.
//METALURGIA A. B. M.//
---/---/1973,V0029,N0000, PP 0855-0892
ANALYTICAL DETERMINATION OF CHROMIUM BY
ATOMIC ABSORPTION SPECTROPHOTOMETRY
HB 9141

000000037036

ADRIAN, M.
//METALURGIA//
---/---/1972,V0000,N0001, PP 0001-0014
RESEARCHES RELATED TO THE DETERMINATION OF THE
PLASTICITY OF STEELS
BISI 10718

000000011196

BARBU, M.
//METALURGIA//

000000032167

--/--/1972,V0024,N0009, PP 0616-0620
INVESTIGATION REGARDING THE IMPROVEMENT OF THE
NITRIDED STEEL GRADE OF THE MO-CR-AL TYPE, THROUGH
ADDITIONAL ALLOYING WITH 1 PERCENT NI
BISI 11011 #

LEAUA, D.
//METALURGIA//
--/--/1972,V0024,N0012, PP 0832-0833
PROCESSING COPPER CONCENTRATES BY
FLUIDIZED BED SMELTING
*BISI 13416 #

LUAU, D.
//METALURGIA//
--/--/1972,V0024,N0012, PP 0832-0833
PROCESSING COPPER CONCENTRATES BY FLUIDIZED BED
SMELTING
BISI 13416 #

FRANTIU, I.
//METALURGIA//
--/--/1973,V0025,N0003, PP 0113-0118
DETERMINATION OF ROLLING FORCES IN THE
MANUFACTURE OF HEAVY AUSTENITIC STEEL
PLATES
BISI 11948 #

POPESCU, V.
//METALURGIA//
--/--/1973,V0025,N0010, PP 0617-0620
INFLUENCE OF FORGING CONDITIONS UPON TEXTURE
OF HIGH-SPEED STEEL 4 PP
BISI 12171 #

MAZUR, MARGARETA
//METALURGIA//
--/--/1974,V0026,N0004, PP 0227-0231
BIOLOGICAL PURIFICATION OF SPENT PHENOLIC
WATERS FROM THE HUNEDOARA COOKING PLANT 8 PP
ERDA/ORNL-TR-2933-75 #

UNKNOWN
//METALURGIA//
--/--/1974,V0030,N0203, PP 0697-0700
PARTICLE SIZE RANGE OF COKE FINES IN THE
SINTERING OF IRON ORES
HB 9570 #

SOFRONI, L.
//METALURGIA//
--/--/1975,V-----,N0001, PP 0001-0003
LADLE IRON ALLOYING USING EXOTHERMAL ALLOYS AND
BLENDS.
*BISI 14184 #

CANTA, I.
//METALURGIA//
--/--/1975,V-----,N0001, PP 0004-0007
ON THE RECRYSTALLIZATION STUDY OF AN AUSTENITIC

000000031651

000000039034

000000031119

00000003497

000000020978

000000029386

000000039213

000000039214

STAINLESS STEEL HOT DEFORMED BY SIMPLE SHEAR
METHOD.

*BISI 14185

LLIESO, YE.

//METALURGIA//

--/--/1975,V----,N0001, PP 0008-0013

ASPECTS OF INTERGRANULAR CORROSION IN X3CRNI
18-10 STAINLESS STEELS.

*BISI 14186

COLUMBA, M.

//METALURGIA//

--/--/1975,V----,N0001, PP 0021-0024

EXPERIMENTAL EQUIPMENT FOR ELECTROSLAG REMELTING
OF STEELS.

*BISI 14187

TATU, N.

//METALURGIA//

--/--/1975,V----,N0001, PP 0031-0034

HORIZONTAL CONTINUOUS CASTING OF THE SEMI-
FINISHED PRODUCTS OF COPPER-BASE

*BISI 14188

BARAF, L.

//METALURGIA//

--/--/1975,V----,N0001, PP 0035-0036

INFLUENCE OF ELECTROPNEUMATIC DRESS ON THE
INTERCRYSTALLINE CORROSION RESISTENCE OF
AUSTENITIC STAINLESS STEELS.

*BISI 14189

RASEYEV, D.

//METALURGIA//

--/--/1975,V----,N0003, PP 0124-0129

STRESSES AND DIMENSIONAL CHANGE AT STEEL
HARDENING.

*BISI 14197

CONSTANTIN, GH.

//METALURGIA//

--/--/1975,V----,N0003, PP 0130-0132

INFLUENCE OF CHROMIZING WORKING CONDITIONS ON
THE SIZE OF THE CHROMIZED LAYER AND ON THE
DIMENSIONAL VARIATION OF THE OLD 15 TEST
SPECIMENS.

*BISI 14198

KOGAN, L. B.

//METALURGIA//

--/--/1975,V----,N0003, PP 0133-0138

SYNTHETIC IRON. ITS CHARACTERISTICS AND
EXPERIENCE IN ITS INDUSTRIAL MANUFACTURING.

*BISI 14199

RIPOSAN, I.

//METALURGIA//

--/--/1975,V----,N0003, PP 0139-0141

ON THE DEFINITION AND CLASSIFICATION OF

000000039215

000000039216

000000039217

000000039218

000000039219

000000039220

000000039221

000000039222

VERMICULAR GRAPHITE SPATATIONS.
*BISI 14200

RIPOSAN, I.
//METALURGIA//
---/1975,V----,N0003, PP 0139-0141
ON THE DEFINITION AND CLASSIFICATION OF VERMICULAR
GRAPHITE SEPARATIONS
BISI 14200

000000041827

HOLDEN, D. G.
//METALURGIE ABW//
---/1975,V0031,N0004, PP 0235-0241
WELD DEFECTS AND CAUSE OF FAILURES IN PIPELINES
*BISI 13557

000000040128

DE CUNHA, O. G. C.
//METALURGIYA//
---/1973,V0029,N0188, PP 0425-0431
DECOMPOSITION OF MAGNESIUM CHLORIDE BY REACTION
WITH WATER VAPOR 19 PP
AEC-IS-TRANS--93

000000039057

BOULISSET, R.
//METAUX NON//
---/1973,V----,N0579, PP 0375-0396
CREEP IN CONSTRUCTIONAL STEELS AND WELDED
JOINTS LOSSE OF TENSILE STRENGTH IN CONSTRUCTIONAL
STEELS
*BISI 13781

000000040572

ANGELY, L.
//METAUX, CORROSION, INDUSTRIES//
---/1971,V0046,N----, PP 0409-0413
STUDY OF THE ADSORPTION OF BENZOTRIAZOLE ON COPPER
NTC 73-13446-11F

000000013277

JAENICKE, R.
//METEOR FORSCHUNG-ERGEBNISSE//
---/12/1971,V----,N0007, PP 0001-0014
PART B
MEASUREMENTS OF THE AEROSOL SIZE DISTRIBUTION
OVER THE ATLANTIC
*NASA TT F-16897

000000034978

CLOSS, H.
//METEOR-FORSCHUNGSEGBNISSE//
---/1969,V----,N0002, PP 0001-0028
SEISMIC STUDIES IN THE NORTHERN ARABIAN SEA
NTC 75 11210-08K

000000036948

ZASLAVSKAYA, N. I.
//METEORITIKA//
---/1971,V----,N0033, PP 0117-0121
SILICATES AND CHROMITE IN THE MULTIMINERAL
INCLUSIONS OF THE SIKHOTE-ALIN OCTAHEDRITE 10 PP
NASA TT F 16075

000000017852

KVASHA, L. G.
//METEORITIKA//

000000017847

--/--/1972,V----,N0031, PP 0109-0115
THE POMOZDINO EUCRITE 15 PP
NASA TT F 16072

KVASHA, L. G.
//METEORITIKA//
--/--/1972,V0031,N----, PP 0109-0115
THE POMOZDINO EUCRITE
NTIS N75-21197
NTC 75-12304-038

000000041474

KVASHA, L. G.
//METEORITIKA//
--/--/1973,V----,N0032, PP 0090-0094
THE STONY KABAKLY METEORITE 13 PP
NASA TT F 16073

000000017843

KVASHA, L. G.
//METEORITIKA//
--/--/1973,V0032,N----, PP 0090-0094
THE STONY KABAKLY METEORITE
NTIS N75-21196
NTC 75-12303-038

000000041473

ELRABAA, S. M.
//METEORITIKA//
--/--/1974,V----,N0033, PP 0083-0089
RESULTS OF A STUDY OF THE MALAKAL CHONDRITE
(SUDAN) 16 PP
NASA TT F 16074

000000017846

KVASHA, L. G.
//METEORITIKA//
--/--/1974,V----,N0033, PP 0143-0147
SILICATE INCLUSIONS AND IMPACT METAMORPHISM
FEATURES IN THE EL'GA OCTAHEDRITE 12 PP
NASA TT F 16076

000000017845

ZASLAVSKAYA, N. I.
//METEORITIKA//
--/--/1974,V0033,N----, PP 0117-0121
SILICATES AND CHROMITE IN THE MULTIMINERAL
INCLUSIONS OF THE SIKHOTE ALIN OCTAHEDRITE
NTC 75 12300-070

000000037902

ELRABAA, S. M.
//METEORITIKA//
--/--/1974,V0033,N----, PP 0083-0089
RESULTS OF A STUDY OF THE MALAKAL CHONDRITE
(SUDAN)
NTIS N75-21195
NTC 75-12301-038

000000041471

KVASHA, L. G.
//METEORITIKA//
--/--/1974,V0033,N----, PP 0143-0147
SILICATE INCLUSIONS AND IMPACT METAMORPHISM
FEATURES IN THE AL'GA OCTAHEDRITE
NTIS N75-21194
NTC 75-12302-038

000000041472

ABDULLAYEV, YE. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0006, PP 0063-0068
FLOW HYDRAULICS NEAR RIVER ISLANDS 7 PP
JPRS 62864

00000006124

MINYUSHINA, L. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0037-0045
RELATION OF THE WIND AND BARIC FIELDS IN THE
STRATOSPHERE AND THE LOWER MESOSPHERE OF THE
TROPICAL ZONE OF THE NORTHERN HEMISPHERE 11 PP
JPRS 63560

00000003882

KRAVCHENKO, I. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0009, PP 0120-0121
MAIN ADMINISTRATION OF THE HYDROMETEOROLOGICAL
SERVICE 4 PP
JPRS 66453

000000027172

GOPCHENKO, YE. D.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0066-0071
REDUCTION OF THE MAXIMUM RAIN RUNOFF MODULES WITH
RESPECT TO AREA 7 PP
JPRS 64670

000000034748

GOROSHIKO, B. B.
//METEOROLOGICHESKIYE ASPEKTY ZAGRYAZHENIYA ATMOSFERY GIDROMETEOROLOGICHESKOYE IZDATEL'STVO//
---/1971,V---,N---, PP 0227-0236
EXPERIMENTAL INVESTIGATION OF AIR POLLUTION IN
INDUSTRIAL REGIONS
FSTC-HT-23-0857-74

000000004181

SOMECHKIN, D. M.
//METEOROLOGICHESKOYE DESHIRIROVANIYE KOSMICHESKI SNIPKOV ZEMLI//
---/1972,V---,N---, PP 0001-0130
METEOROLOGICAL INTERPRETATION OF SPACE PHOTOGRAPHS
OF THE EARTH
NASA TT F 786-75

000000006370

PAPEZ, A.
//METEOROLOGICKE ZPRAVY//
---/1973,N0026,N0005, PP 0136-0140
DECREASE OF THE AMOUNT OF SUNSHINE DUE TO
ATMOSPHERIC POLLUTION IN PRAGUE AT KARLOV 14 PP
QUD. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-MC-23-1093-75

000000014690

SANTROCH, J.
//METEOROLOGICKE ZPRAVY//
---/1973,N0026,N0006, PP 0175-0184
RADIOACTIVITY EVALUATION OF THE LOWER ATMOSPHERIC
LAYER ON CZECHOSLOVAK TERRITORY IN THE YEARS
1970-1971 22 PP
QUD. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-MC-23-1095-75

000000014694

LUKAC, J.
//METEOROLOGISCHE ZPRAVY//
---/1974, V0027, N0002, PP 0058-0060
EFFECT OF AEROSOL, PURE ATMOSPHERE. WATER VAPOR,
AND OZONE ON TRANSFER OF THE SOLAR RADIATION
6 PP
GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-HC-23-1141-75

000000014691

BEDNAR, JA.
//METEOROLOGISCHE ZPRAVY//
---/1974, V0027, N0004, PP 0116-0119
PROPAGATION OF SOLAR AND THERMAL RADIATION IN
AEROSOL ATMOSPHERIC LAYERS 14 PP
GUO. COPYRIGHT MATERIAL OTHERS REFER TO FTD
AIR/FTD-ID(RS)I-2093-75

000000018714

PFALZ, R.
//METEOROLOGISCHE RUNDschau//
---/1973, V0026, N----, PP 0069-0080
TESTING AND WORKING UP PHENOLOGICAL DATA WITH
THE AID OF AN ELECTRONIC DATA PROCESSING
FACILITY
NTC 75-10533-04B

000000009195

KLEINERT, M.
//METEOROLOGISCHE RUNDschau//
---/1973, V0026, N----, PP 0082-0095
OSCILLATING PROCESSES IN WIND VANES
NTC 75-10652-04B

000000017968

KLEINERT, M.
//METEOROLOGISCHE RUNDschau//
---/1973, V0026, N----, PP 0082-0095
OSCILLATING PROCESSES IN WIND VANES
NTC 75-10652-04B

000000032845

OTT, W.
//METEOROLOGISCHE RUNDschau//
---/1973, V0026, N----, PP 0097-0102
A PHYSICAL-NUMERICAL MODEL FOR DETERMINATION
OF THE METEOROLOGICAL EFFECT OF COOLING
TOWERS ON THE ENVIRONMENT
NTC 75-11027-04B

000000022774

ROCZNIK, K.
//METEOROLOGISCHE RUNDschau//
---/1973, V0026, N----, PP 0129-0132
SOLAR ACTIVITY AND SEASONAL WEATHER IN
CENTRAL EUROPE
NTC 75-10651-04B

000000032844

ROCZNIK, K.
//METEOROLOGISCHE RUNDschau//
---/1973, V0026, N----, PP 0129-0132
SOLAR ACTIVITY AND SEASONAL WEATHER IN
CENTRAL EUROPE
NTC 75-10651-04B

000000017967

ANJOL, R.

000000024056

//METEOROLOGISCHE RUNDSCHAU//
 ---/1974,V0027,N0001, PP 0027-0029
 Z/R RELATIONS AND WEATHER SITUATIONS AT
 HOHENPEISSENBERG
 NTC 75-11755-048

DMITRIYEVA, L. A.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0009, PP 0119-0122
 CONFERENCES, MEETINGS AND SEMINARS 8 PP
 JPRS 63569

KONDRATEV, K. YA.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1971,V----,N0007, PP 0108-0111
 STUDIES OF THE ENVIRONMENT FROM SPACE
 NTC 75-10012-088

YESHCHENKO, S. D.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1972,V----,N0006,
 DETERMINING THE SPECTRAL STRUCTURE OF SEA WAVES
 FROM RADAR IMAGES OF THE SEA SURFACE 12 PP
 ACSI K-5537

ANTONOV, V. S.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1973,V----,N0002, PP 0110-0113
 AN EXPERIMENT IN STUDYING THE NATURE OF THE
 VARIATION IN INTENSITY OF PRECIPITATION FALLING
 FROM STRATIFORMIS AND CUMULUS CLOUDS 6 PP
 JPRS 58797

SHLYAKHOV, V. I.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1973,V----,N0004, PP 0094-0098
 THE RESULTS OF INTERNATIONAL COMPARISONS OF
 AEROLOGICAL RADIO-SOONDES OF SAMPLE TYPE
 NTC 75-10534-04A

ARIEL', N. Z.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1973,V----,N0005, PP 0003-0011
 CALCULATION OF THE MONTHLY MEANS OF THE HEAT AND
 HUMIDITY FLUXES OVER THE SEA
 APL/JHU T-2836

BATYREVA, O. V.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1973,V----,N0005, PP 0050-0057
 SORTING ANALOGS TO COMPOSITE-KINEMATIC MAPS
 OF NATURAL SYNOPTICS PERIODS 10 PP
 JPRS 59580

YEFIMOV, V. A.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----, N0008, PP 0017-0028
 METHOD OF INTEGRATING THE SPECTRAL EQUATIONS OF
 THE PLANETARY DYNAMICS OF THE ATMOSPHERE 15 PP
 JPRS 63560

000000003974

000000009452

000000017794

000000008979

000000009194

000000016936

000000023722

000000003990

ANUCHIN, V. N.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0002, PP 0085-0088
ON THE TURBULENT STRUCTURES OF BOTTOM DENSITY
CURRENTS 6 PP
JPRS 61869

00000009050

BUGAYEV, V. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0004 PP 0051-0054
THE INITIAL PHASE OF A TROPICAL CYCLONE FROM
SOYUZ-9 SPACECRAFT PICTURES 9 PP
NASA-TT-F-15687 ##

00000001571

KHRUNOV, YE. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0004, PP 0003-0007
THE ROLE OF ORBITAL MANNED STATIONS IN
WEATHER SERVICE
NTC 75-11711-04B

000000024050

BUGAYEV, V. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0004, PP 0008-0013
METEOROLOGICAL OBSERVATIONS ABOARD THE
SALYUT ORBITING STATION
NTC 75-11713-04B

000000024052

ZHALYU, R.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0004, PP 0014-0024
USE OF CLOUD PICTURES IN CYCLOGENESIS
FORECASTING
NTC 75-11712-04B

000000024051

VINOGRADOV, B. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0004, PP 0037-0042
THE CALCULATION OF CLOUD SHADOWS IN
MODELING OF THE EARTH'S SURFACE FROM
SPACE SURVEY
NTC 75-11726-04A

000000024046

BUGAYEV, V. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0004, PP 0051-0054
THE INITIAL PHASE OF A TROPICAL CYCLONE FROM
SOYUZ-9 SPACECRAFT PICTURES
NTC 75-12024-04B

000000035508

TARAKANOVA, V. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0004, PP 0076-0078
THE ACCURACY OF SATELLITE TEMPERATURE
SOUNDING OF THE ATMOSPHERE
NTC 75-11725-04A

000000024045

LIPATOV, V. B.
//METEOROLOGIYA I GIDROLOGIYA//

000000024044

--/1974,V----,N0004, PP 0078-0080
IDENTIFICATION AND EVOLUTION OF A DUST SAND
STORM ABOVE NORTH AFRICA FROM METEOROLOGICAL
SATELLITE PICTURES
NTC 75-11724-04A

000000024043

ZAKHAROV, V. M.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0004, PP 0080-0085
USE OF LASER SOUNDING TO DETERMINE CERTAIN
ATMOSPHERIC CHARACTERISTICS
NTC 75-11716-04A

000000024054

PINUS, N. Z.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0004, PP 0086-0096
SYSTEM OF INDICATIONS OF METEOROLOGICAL
RESEARCH EFFICIENCY
NTC 75-11722-04B

000000024053

KONDRATEV, K. L.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0004, PP 0097-0106
GARP ATLANTIC TROPICAL EXPERIMENT AND
RADIATION FACTORS IN THE WEATHER AND
CLIMATE
NTC 75-11714-04B

000000035509

DOBRYSHMAN, YE. M.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0004, PP 0106-0111
ON THE ATLANTIC TROPICAL EXPERIMENT (GATE)
SYNOPTIC-SCALE SUBPROGRAM
NTC 75-12025-04B

000000008882

ALEKSEYEV, V. V.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0005, PP 0054-0063
CRITICAL GRASSHOFF NUMBERS AS A FUNCTION OF THE
ELONGATION OF A TWO-DIMENSIONAL BASIN HEATED FROM
BELOW 13 PP
JPRS 62559

000000032414

ANISIMOVA, YE. P.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0006, PP 0054-0058
SOME PROBLEMS OF HYDRODYNAMICS OF TURBIDITY
CURRENTS 6 PP
JPRS 62864

00000009056

ANUFRIYEV, V. I.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0006, PP 0121-0123
CONFERENCES, MEETINGS AND SEMINARS 5 PP
JPRS 62864

00000003968

GLOMOZDA, A. A.
//METEOROLOGIYA I GIDROLOGIYA//
--/1974,V----,N0008, PP 0003-0009
FIFTIETH ANNIVERSARY OF THE BELORUSSIAN

HYDROMETEOROLOGICAL SERVICE 9 PP
JPRS 63560

MARCHUK, G. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974.V---,N0008, PP 0010-0016
METHODS OF CALCULATING THE VARIATIONS IN
THE TOTAL FLUX OF RADIANT ENERGY FOR PURPOSES
OF LONG RANGE FORECASTING OF LARGE SCALE
METEOROLOGICAL FIELDS 9 PP
JPRS 63560

000000003949

POKROVSKIY, OM M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974.V---,N0008, PP 0029-0036
OPTIMAL TIME ASSIMILATION OF SATELLITE MEASURE
MENT DATA FOR STATISTICAL ANALYSIS OF METEOROL
OGICAL FIELDS 10 PP
JPRS 63560

000000003991

MINYUSHINA, L. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974.V---,N0008, PP 0037-0045
RELATION BETWEEN THE WIND AND PRESSURE FIELDS
IN THE STRATOSPHERE AND LOWER MESOSPHERE OF THE
TROPICAL REGION OF THE NORTHERN HEMISPHERE
NTIS N75-19895
NTC 75-12305-04A

000000041476

MINYUSHINA, L. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974.V---,N0008, PP 0037-0045
RELATION OF THE WIND AND BARIC FIELDS IN THE
STRATOSPHERE AND THE LOWER MESOSPHERE OF THE
TROPICAL ZONE OF THE NORTHERN HEMISPHERE 11 PP
JPRS 63560
NASA TT F 16224

000000018457

BUGAYEVA, I. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974.V---,N0008, PP 0046-0055
ATMOSPHERIC PROCESSES IN THE 30-60 KM LAYER IN
1971-1973 12 PP
JPRS 63560
NASA TT F 16223

000000018458

BUGAYEVA, I. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974.V---,N0008, PP 0046-0055
ATMOSPHERIC PROCESSES IN THE 30-60 KM LAYER
DURING 1971-1973
NTIS N75-19914
NTC 75-12306-04A

000000041478

BUGAYEVA, I. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974.V---,N0008, PP 0046-0055
ATMOSPHERIC PROCESSES IN THE 30-60 KM LAYER
IN 1971-1973 12 PP
JPRS 63560

000000003992

TVERSKAYA, N. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0056-0064
STATISTICAL CHARACTERISTICS OF THE VERTICAL
MOISTURE PROFILE IN THE CASE OF CUMULUS CLOUDS
12 PP
JPRS 63560 #

00000003986

TURULINA, G. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0065-0070
PROCEDURE FOR FIVE-DAY FORECASTING OF SIGNIFICANT
AND WEAK PRECIPITATION IN THE TERRITORY OF NORTHER
KAZAKHSTAN IN MAY-JULY 9 PP
JPRS 63560 #

00000003987

SARKISYAN, A. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0071-0079
COMPARISON OF THE DIAGNOSTIC AND FORECASTING
CALCULATIONS OF CURRENTS IN THE LOWER PART
OF THE ATLANTIC OCEAN 12 PP
JPRS 63560 #

00000003988

MOSKALENKO, L. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0080-0087
EFFECT OF BOTTOM RELIEF ON THE GEOSTROPHIC
WIND CURRENTS 10 PP
JPRS 63560 #

00000003985

ZAVEL'SKAYA, N. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0096-0099
SOME CHARACTERISTICS OF THE VERTICAL STRUCTURE
OF TROPOSPHERIC CURRENTS IN THE TROPICAL REGIONS
OF THE EAST ATLANTIC 6 PP
JPRS 63560 #

00000003989

PETROSYANTS, M. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0103-0110
BASIC GOALS AND SOME RESULTS OF THE SOVIET NATIONAL
EXPEDITION TROPEX-72 (6 JUNE TO 19 SEPTEMBER 1972)
JPRS 63560 #

00000003939

LAKTIONOV, A. G.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0111-0113
INSTRUMENT FOR MEASURING THE CONCENTRATION
OF CRYSTALLINE PARTICLES 6 PP
JPRS 63560 #

00000003958

KOPYLOV, A. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0008, PP 0114-0115
METHOD OF MEASURING AREAS BY A CURVIMETER 3 PP
JPRS 63560 #

00000003964

KOPYLOV, A. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0008, PP 0115-0116
SIMPLIFIED METHOD OF MEASURING THE LENGTH
OF HIGHLY SINUOUS RIVERS 3 PP
JPRS 63560

000000003965

BERLYAND, M. YE.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0008, PP 0117-0118
TURBULENT DIFFUSION IN THE ENVIRONMENT 3 PP
JPRS 63560

000000003979

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0008, PP 0119
SERGEY PETROVICH KHROMOV -- SEVENTIETH BIRTHDAY
1 PP
JPRS 63560

000000003984

SOKOLOV, A. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0008, PP 0120
SERGEY IVANOVICH KHARCHENKO 50 BIRTHDAY
JPRS 63560

000000024393

SILKIN, B. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0008, PP 0123-0125
ABROAD 2 PP
JPRS 63560

000000003933

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0008, PP 0125-0126
GEORGIY MIKHAYLOVICH ZABRODSKIY--
1920-1974 2 PP
JPRS 63560

000000013853

KONDRAT'YEV, K. YA.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0009, PP 0015-0026
COMPLEX STUDIES OF THE STRATOSPHERIC
AEROSOL 15 PP
JPRS 63569

000000003962

CHUBUKOVA, A. L.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0009, PP 0027-0033
PROBLEM OF USING ASYNCHRONOUS
METEOROLOGICAL DATA 8 PP
JPRS 63569

000000003973

ARTANOVA, A. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0009, PP 0034-0040
NEW VERSION OF THE PROGRAM FOR OPERATIVE
OBJECTIVE ANALYSIS OF THE GEOPOTENTIAL
OF ISOBARIC SURFACES 9 PP
JPRS 63569

000000003977

BURLUTSKIY, R. F.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0041-0050
CAUSES OF THE EXPLOSIVE ONSET AND LIMITS
OF PROPAGATION OF THE SUMMER MONSOON IN
THE INDIAN OCEAN 12 PP
JPRS 63569

000000003972

SEMINOV, YE. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0051-0059
STRUCTURE AND MIGRATION OF THE EQUATORIAL ZONE
OF WEST WINDS IN THE EASTERN HEMISPHERE 10 PP
JPRS 63569

000000003934

KLYUCHNIKOVA, L. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0060-0066
STUDY OF THE HEAT BALANCE IN THE
BOUNDARY LAYER OF THE ATMOSPHERE
ACCORDING TO EXPERIMENTAL DATA 10 PP
JPRS 63569

000000003960

KACHURIN, L. G.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0067-0074
RATE OF FORMATION AND DISSIPATION OF SMOG
IN OPEN INDUSTRIAL QUARRIES 10 PP
JPRS 63569

000000003970

VILKAUSKAS, L. L.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0080-0087
APPLICATION OF EXPANSIONS WITH RESPECT TO
NATURAL ORTHOGONAL COMPONENTS IN THE STUDIES
OF DRAINAGE 11 PP
JPRS 63569

000000003931

RZHEVSKIY, B. N.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0088-0092
TECHNOGENIC-GLACIAL MUD AND ROCK FLOW IN
THE Khibin MOUNTAIN MASS 7 PP
JPRS 63569

000000013851

KOVALENKO, V. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0093-0097
AUTOMATED REMOTE MEASURING SYSTEM IN
AGROMETEOROLOGY 7 PP
JPRS 63569

000000003956

ANTSIFEROV, S. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0100-0103
PROBLEM OF THE METHOD OF DETERMINING
THE COMPOSITION OF BOTTOM DEPOSITS AND
SUSPENSIONS 6 PP
JPRS 63569

000000003999

ROMANOVA, I. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0103-0106
CALCULATING THE DEPTH OF THE FREEZING OF SWAMPS
OF THE FLAT BOG TYPE IN THE EXAMPLE OF THE
TARHAN BOG 5 PP
JPRS 63569

00000003932

KONONENKO, L. G.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0107-0110
ACCURACY OF MEASURING THE AMOUNT OF
PRECIPITATION BY A SINGLE-WAVE RADAR 7 PP
JPRS 63569

00000003963

STEBLYANKO, V. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0111-0114
LONG RANGE WEATHER FORECASTING IN JAPAN 7 PP
JPRS 63569

00000003923

GAVRILOVA, M. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0115-0116
LAKES OF MONGOLIA 2 PP
JPRS 63569

00000003976

GAVRILOVA, M. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0115-0116
LAKES OF MONGOLIA
JPRS 63569

000000013846

PARAKHOVSKIY, V. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0116
CONTINENTAL HYDROLOGY. TERMS AND DEFINITIONS
GOST 19179-73 2 PP
JPRS 63569

00000003950

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0117
IVAN GRIGOR'YEVICH PCHELKO --70 BIRTHDAY
JPRS 63569

000000013843

SOKOLOV, A. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0118
VLADIMIR GEORGIYEVICH ANDREYANOV --75TH BIRTHDAY
JPRS 63569

00000003935

PORTNOV, G. L.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,N0009, PP 0118-0119
TIYT FRIDRIKHOVICH EYPRE -- 70TH BIRTHDAY
JPRS 63569

00000003941

DMITRIYEVA, L. A.

000000037616

//METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0009, PP 0119-0122
 CONFERENCES, MEETINGS AND SEMINARS 8 PP
 JPRS 63569 #

SILKIN, B. I.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0009, PP 0122-0123
 ABROAD 3 PP
 JPRS 63569 #

UNKNOWN
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0009, PP 0124
 VLADIMIR VASIL'YEVICH ROMANOV (1908-1974)
 JPRS 63569 #

SILKIN, B. I.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0010, PP 0126
 ABROAD 2 PP
 JPRS 63748 #

VASIL'YEV, K. P.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0011, P 0114-0116
 RESULTS OF TEN YEARS OF SERVICING SEAGOING SHIPS
 WITH RECOMMENDATIONS OF MOST ADVANTAGEOUS ROUTINGS
 4 PP
 JPRS 63948 #

BLINOVA, YE. N.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0011, PP 0003-0010
 LONG RANGE HYDRODYNAMIC WEATHER FORECASTING
 10 PP
 JPRS 63948 #

UNKNOWN
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0011, PP 0003-0126
 METEOROLOGY AND HYDROLOGY 179 PP
 JPRS 63948 #

FUKS-RABINOVICH, M. S.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0011, PP 0011-0018
 ECONOMIC SEMI-IMPLICIT METHODS OF INTEGRATING THE
 SYSTEM OF FORECASTING EQUATIONS 11 PP
 JPRS 63948 #

POPOVA, T. V.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,N0011, PP 0019-0028
 EXPANSION OF THE GEOPOTENTIAL FIELDS WITH RESPECT
 TO CHEBYSHEV POLYNOMIALS USING THE FIELD MOMENTS
 13 PP
 JPRS 63948 #

ZHELNIN, A. A.

00000003927

000000013844

000000037625

00000002805

00000002785

00000002784

00000002786

00000002787

00000002788

//METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0029-0036
 ORGANIZED CONVECTIVE MOVEMENTS IN THE ATMOSPHERE
 11 PP
 JPRS 63948

POLOSKIN, G. YE.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0037-0043
 PROBLEM OF THE EFFECT OF VARIATIONS OF SOLAR
 CORPUSCULAR ACTIVITY ON THE ENERGETICS OF THE
 ATMOSPHERE 9 PP
 JPRS 63948

VAGER, B. G.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0044-0050
 CALCULATING THE CHARACTERISTICS OF THE BOUNDARY
 LAYER OF THE ATMOSPHERE OVER IRRIGATED PLOTS
 9 PP
 JPRS 63948

SHEREMETEVSKAYA, O. I.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0051-0055
 CALCULATING DANGEROUS RISES IN SEA LEVEL IN
 TEMRYUK 7 PP
 JRS 63948

SHCHEGLOVA, O. P.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0056-0062
 EXPERIMENT IN THE USE OF REPEATED AERIAL SURVEYS
 IN A MOUNTAIN BASIN FOR DETERMINING THE SNOW
 RESERVES 10 PP
 JPRS 63948

PASOV, V. M.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0063-0071
 BIENNIAL CYCLICITY OF GRAIN CROP HARVESTS 12 PP
 JPRS 63948

FAL'KOVICH, A. I.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0072-0078
 ORDERS OF MAGNITUDE OF THE METEOROLOGICAL ELEMENTS
 ACCORDING TO THE OBSERVATION DATA IN THE TROPEX-72
 MESOSCALE TEST AREA 11 PP
 JPRS 63948

BORBYKOV, A. M.
 //METEOROLOGIYA I GIDROLOGIYA//
 ---/1974,V----,NO011, PP 0079-0086
 RESULTS OF AIRCRAFT OBSERVATIONS OF CLOUDS IN
 TROPEX-72 9 PP
 JPRS 63948

ROZANOV, V. V.
 //METEOROLOGIYA I GIDROLOGIYA//

000000002789

000000002790

000000002791

000000002792

000000002793

000000002794

000000002795

000000002796

--/--/1974,V----,NO011, PP 0087-0091
POSSIBILITIES OF DETERMINING THE CONTENT OF SMALL
GAS COMPONENTS OF THE ATMOSPHERE FROM SATELLITES
7 PP
JPRS 63948 #

KUDRYAVTSEV, B. P.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0091-0093
ACCURACY OF DETERMINING THE DEWPOINT TEMPERATURE
3 PP
JPRS 63948 #

VALLER, F. I.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0093-0095
ALBEDO OF ICE IN THE NORTHERN CASPIAN 6 PP
JPRS 63948 #

POKUDOV, V. V.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0096
RELATION OF THE ICE COVER OF THE TATAR STRAIT
TO THE HEAT TRANSFER THROUGH THE KOREAN STRAIT
2 PP
JPRS 63948 #

KOROLEVA, L. M.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0097-0099
COHESIVE FORCE OF FRESHLY FALLING SNOW 6 PP
JPRS 63948 #

KULIK, M. S.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0100-0101
NITROGEN LOSSES WITH FIELD RUNOFF 3 PP
JPRS 63948 #

GANDIN, L. S.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0102-0104
MORE ON THE OPTIMAL USE OF HYDROMETEOROLOGICAL
DATA 4 PP
JPRS 63948 #

AFINOGNEV, L. P.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0104-0108
IS MAGNETIC TAPE SUITABLE FOR LONG-TERM DATA
STORAGE 8 PP
JPRS 63948 #

KURHARETS, V. P.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,NO011, PP 0109-0113
METHOD OF ELIMINATING THE EFFECT OF THE PULSATION
OF THE HORIZONTAL WIND VELOCITY COMPONENT WHEN
MEASURING TEMPERATURE PULSATION FROM ONBOARD AN
AIRCRAFT 7 PP

000000002797

000000002798

000000002799

000000002800

000000002801

000000002802

000000002803

000000002804

JPRS 63946

BELETSKIY, F. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO011, PP 0117-0118.
THUNDERSTORM PHYSICS 3 PP
JPRS 63946

000000002806

GRUZA, G. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO011, PP 0119
NIKOLAY NIKOLAYEVICH AKSARIN--FIFTIETH BIRTHDAY
2 PP
JPRS 63946

000000002807

BEZUGLAYA, E. YU.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO011, PP 0119-0122
CONFERENCES, MEETINGS AND SEMINARS 6 PP
JPRS 63946

000000002808

SILKIN, B. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO011, PP 0122-0123
ABROAD 3 PP
JPRS 63946

000000002809

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO011, PP 0124
LAZAR' ABRAMOVICH VITEL'S (1903-1974) 2 PP
JPRS 63946

000000002810

ALESHINA, A. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO011, PP 0125-0126
FORECAST OF THE WEATHER AND AGROMETEOROLOGICAL
CONDITIONS FOR THE EARLY WINTER PERIOD (21 OCTOBER
TO 25 DECEMBER) 3 PP
JPRS 63946

000000002811

BOGORODSKIY, V. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0003-0009
STUDY OF THE EFFECT OF OIL POLLUTION, SALINITY
AND OTHER FACTORS ON THE OPTICAL PROPERTIES OF
WATER IN THE INFRARED PART OF THE SPECTRUM 9 PP
JPRS 64222

000000004916

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0003-0118
METEOROLOGY AND HYDROLOGY 188 PP
JPRS 64222

000000004915

SONEDNIKIN, D. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0010-0020
REPRODUCTION OF THE WIND FIELD IN A CYCLONE BY
SATELLITE AND RADIOSONDE DATA AS A PROBLEM OF

000000004917

FOUR-DIMENSIONAL ANALYSIS 13 PP
JPRS 64222

000000004918

RAFAYLOVA, KH. KH.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0021-0028
PECULIARITIES OF THE INTERRELATION OF THE PROCESSES
OF SUMMER CIRCULATION IN THE STRATOSPHERE AND
TROPOSPHERE AND AIR TEMPERATURE FORECASTING FOR
THREE RUNNING FIVE-DAY PERIODS 10 PP
JPRS 64222

DARCHIYA, SH. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0029-0034
FREQUENCY OF A CLEAR SKY OVER THE TERRITORY OF THE
SOVIET UNION DURING DAYLIGHT HOURS 9 PP
JPRS 64222

000000004919

TRUTKO, T. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0035-0041
ADVECTIVE PECULIARITIES OF THE WEATHER ON THE
EAST COAST OF THE CHUKOTKA NATIONAL OKRUG IN THE
WINTER 7 PP
JPRS 64222

000000004920

MININA, L. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0042-0049
SIZE OF TYPHOON CLOUD SYSTEMS 10 PP
JPRS 64222

000000004921

BRYLEV, G. B.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0050-0057
ESTIMATE OF THE POSSIBILITY OF USING THE DATA FROM
A NETWORK OF THREE MRL RADARS FOR DETERMINING THE
POSITION OF ATMOSPHERIC FRONTS 10 PP
JPRS 64222

000000004922

DAVITAYA, A. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0058-0062
PROCEDURE FOR FORECASTING THE MONTHLY AMOUNT OF
PRECIPITATION IN THE TRANSCAUCASUS USING
DISCRIMINANT ANALYSIS 6 PP
JPRS 64222

000000004923

GIRDYUK, G. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0063-0069
PROCEDURE FOR CALCULATING THE RADIATION BALANCE
COMPONENTS OF THE OCEAN SURFACE 9 PP
JPRS 64222

000000004924

SINEL'SHIKOV, V. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0070-0077
INTEGRAL CURRENT FUNCTION METHOD OF SOLVING THE

000000004925

PROBLEM OF THE WIND-DRIVEN CURRENT WITH SLIDING
IN A STREAM 11 PP
JPRS 64222 #

000000004926

VOROB'YEV, V. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0078-0082
A MECHANISM OF SOIL MOISTURE ACCUMULATION IN
DESERTS 7 PP
JPRS 64222 #

000000004927

DVORYANINOV, G. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0083-0087
SOME GEOSTROPHIC MODELS 8 PP
JPRS 64222 #

000000004928

BAGROV, N. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0088-0091
PROBLEM OF GEOSTROPHIC APPROXIMATIONS OF WIND
VELOCITY 6 PP
JPRS 64222 #

000000004929

GOL'TSOVA, K. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0092-0097
COMPARISON OF THE SOVIET AND AMERICAN SYSTEMS OF
SHIP RADIOSOUNDING OF THE ATMOSPHERE 11 PP
JPRS 64222 #

000000004930

SKLYAROV, V. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0098-0102
CENTRAL HIGH-ALTITUDE HYDROMETEOROLOGICAL
OBSERVATORY 8 PP
JPRS 64222 #

000000004931

KONTAREV, G. R.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0102-0108
EXPERIMENT IN THE COMPARISON OF NUMERICAL WEATHER
FORECASTING SCHEMES OF THE AMERICAN NATIONAL
METEOROLOGICAL CENTER AND THE COMPUTATION CENTER
OF THE SIBERIAN DIVISION OF THE USSR ACADEMY OF
SCIENCES 13 PP
JPRS 64222 #

000000004932

IVANOV, YU. F.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0109-0111
STUDIES OF THE UPPER ATMOSPHERE BY MEANS OF
MR-12 ROCKETS 5 PP
JPRS 64222 #

000000004933

DOBRYSHMAN, YE. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V---,NO012, PP 0112
HYDRODYNAMIC SHORT-RANGE FORECASTING SCHEMES, WORKS
OF THE HYDROMETEOROLOGICAL CENTER 2 PP

JPRS 64222

SOKOLOV, A. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0012, PP 0113
NIKOLAY YEVGEN'YEVICH KONDRAT'YEV -- 75TH BIRTHDAY
2 PP
JPRS 64222

000000004934

BORISENKO, YE. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0012, PP 0114-0117
GLOBAL ATMOSPHERIC RESEARCH PROGRAM (GARP) 8 PP
JPRS 64222

000000004935

VASIL'YEV, K. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N0012, PP 0118
CONFERENCES, MEETINGS AND SEMINARS 2 PP
JPRS 64222

000000004936

ANTSIFEROV, S. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1974,V----,N009, PP 0100-0103
PROBLEMS OF THE METHOD OF DETERMINING THE
COMPOSITION OF BOTTOM DEPOSITS AND SUSPENSIONS
JPRS 63569

000000013814

AVANESOV, G. A.
//METEOROLOGIYA I GIDROLOGIYA//
--/04/1974,V----,N0004, PP 0030-0036
MULTISPECTRAL SCANNING SYSTEM IN AN AIRCRAFT
EXPERIMENT EXPLORING NATURAL RESOURCES
JPRS 62306

000000014514

DODRYSHMAN, YE. M.
//METEOROLOGIYA I GIDROLOGIYA//
--/04/1974,V----,N0004, PP 0106-0111
ON THE ATLANTIC TROPICAL EXPERIMENT GATE
SYNOPTIC SCALE SUBPROGRAM
NASA TT F 15695

000000024394

MINYUSHINA, L. S.
//METEOROLOGIYA I GIDROLOGIYA//
--/08/1974,V----,N0008, PP 0037-0045
RELATION BETWEEN THE WIND AND PRESSURE FIELDS
IN THE STRATOSPHERE AND LOWER MESOSPHERE OF
THE TROPICAL REGION OF THE NORTHERN HEMISPHERE
16 PP
NASA TT F 16224

000000028261

BUGAYEVA, I. V.
//METEOROLOGIYA I GIDROLOGIYA//
--/08/1974,V----,N0008, PP 0046-0055
ATMOSPHERIC PROCESSES IN THE 30-60 KM LAYER
DURING 1971-1973 18 PP
NASA TT F 16223

000000028257

BUGAYEVA, I. V.
//METEOROLOGIYA I GIDROLOGIYA//

000000037626

--/08/1974,V----,N0006, PP 0046-0055
ATMOSPHERIC PROCESSES IN THE 30-60 KM
LAYER DURING 1971-1973
*NASA TT F 16223

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N----, PP 0117
HIGH AWARD 1 PP
JPRS 66453

000000027168

DORONIN, YU. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0005, PP 0117
VITALIY GEORGIYEVICH MORACHEVSKIY (FIFTIETH
BIRTHDAY) 2 PP
JPRS 65338

000000016615

SIDORENKOV, N. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0001, PP 0112-0113
NONUNIFORMITY OF THE EARTH'S ROTATION AS THE
INTEGRAL CHARACTERISTIC OF THE INTENSITY OF THE
PLANETARY ATMOSPHERIC CIRCULATION 2 PP
JPRS 64448

000000011229

POLOVINA, I. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0001, PP 0114-0115
RESPONSE TO BOOK REVIEW 3 PP
JPRS 64448

000000011230

VASIL'YEV, K. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0001, PP 0116-0117
VASILIY VLADIMIROVICH SMULEVSKIN -- EIGHTIETH
BIRTHDAY 3 PP
JPRS 64448

000000011231

ALEKIN, YU. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0001, PP 0117-0118
BORIS PAVLOVICH PANOV -- SEVENTIETH BIRTHDAY
2 PP
JPRS 64448

000000011232

ALEKIN, O. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0001, PP 0118-0119
DAVID L'VOVICH LAYKHTMAN -- SIXTIETH BIRTHDAY
2 PP
JPRS 64448

000000011233

ZAKHAROV, V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0001, PP 0119
FORTIETH ANNIVERSARY OF THE VALDAY SCIENTIFIC
RESEARCH HYDROLOGIC LABORATORY IPENI V. A.
URVAYEV 2 PP
JPRS 64448

000000011234

OVCHARENKO, V. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0001, PP 0120-0122
CONFERENCES, MEETINGS AND SEMINARS 6 PP
JPRS 64448

000000011235

SILKIN, B. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0001, PP 0122-0123
ABROAD 2 PP
JPRS 64448

000000011236

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0001, PP 0123-0124
SERGEY NIKOLAYEVICH BULATOV (1916-1974) 2 PP
JPRS 64448

000000011237

ZAKHAROVA, N. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0001, PP 0125-0126
FORECASTING THE WEATHER AND AGROMETEOROLOGICAL
CONDITIONS FOR THE WINTER OF 1974-1975 (20
DECEMBER TO 10 MARCH 1975) 3 PP
JPRS 64448

000000011238

BAGROV, N. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0003-0011
CENTER OF ATMOSPHERIC CIRCULATION 12 PP
JPRS 64670

000000034740

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0003-0126
METEOROLOGY AND HYDROLOGY 171 PP
JPRS 64670

000000034739

KADYSHNIKOV, V. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0012-0021
CALCULATING PRECIPITATION BY THE HYDRODYNAMIC
MODEL OF THE ATMOSPHERE 12 PP
JPRS 64670

000000034741

SEменов, YE. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0022-0029
SOME PECULIARITIES OF THE INTRATROPICAL ZONE OF
CONVERGENCE ACCORDING TO OBSERVATIONS FROM
METEOROLOGICAL SATELLITES 10 PP
JPRS 64670

000000034742

KUDRYAVTSEV, B. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0030-0036
TIME OF COMMENCEMENT OF STRATIFORMIS CLOUD
FORMATION 9 PP
JPRS 64670

000000034743

GRIB, N. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0037-0043
HARMONIC ANALYSIS OF TIME SERIES OF THE MEAN
MONTHLY VALUES OF METEOROLOGICAL ELEMENTS 9 PP
JPRS 64670

000000034744

ZHELIN, A. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0044-0047
CONSIDERATION OF MOISTURE WHEN CALCULATING THE
HEIGHT OF THE CONVECTIVE LAYER 5 PP
JPRS 64670

000000034745

ORADOVSKIY, S. G.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0048-0058
STUDY OF THE NATURE OF CHEMICAL POLLUTION
DISTRIBUTION IN THE GULF STREAM REGION AND ITS
EFFECT ON THE PRIMARY PRODUCTIVITY OF THE OCEAN
WATER 12 PP
JPRS 64670

000000034746

OGANESYAN, V. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0059-0065
APPLICATION OF DISCRIMINANT ANALYSIS FOR LONG-RANGE
FORECASTING OF THE APPEARANCE AND DISAPPEARANCE
OF ICE IN THE ARAL SEA 9 PP
JPRS 64670

000000034747

KALACHEV, A. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0072-0077
DETERMINATION OF THE MAXIMUM SNOW RESERVES BY THE
AEROVISUAL OBSERVATIONS IN THE EXPERIMENTAL BASIN
OF THE VARZOB RIVER 8 PP
JPRS 64670

000000034749

SIROTENKO, O. B.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0078-0087
CONSTRUCTION OF A CLOSED SYSTEM OF ENERGY AND MASS
EXCHANGE EQUATIONS FOR CALCULATING THE BIOMASS OF
FARM CROPS 13 PP
JPRS 64670

000000034750

ZAYTSEVA, N. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0088-0098
THE PECULIARITIES OF THE LONG-WAVE RADIATION FLUX
DISTRIBUTION IN THE EQUATORIAL ATLANTIC IN THE
SUMMER OF 1972 (ACCORDING TO THE ACTINOMETRIC
RADIO SOUNDING DATA) 13 PP
JPRS 64670

000000034751

TAMAZOV, A. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0099-0101

000000034752

APPLICATION OF QUEUEING THEORY TO THE ANALYSIS OF
VARIATIONS OF THE WEATHER CONDITIONS ALONG THE
LINE AT THE EARTH'S SURFACE 4 PP
JPRS 64670 #

VOLIK, V. D.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0101-0104
DETERMINING THE DISPLACEMENT RATE OF ISOBARS 4 PP
JPRS 64670 #

000000034753

ZAVARINA, M. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0104-0106
CALCULATING THE WIND LOADS ON HIGH-RISE STRUCTURES
4 PP
JPRS 64670 #

000000034754

PYATOVSKAYA, L. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0106-0107
AGROMETEOROLOGICAL PECULIARITIES OF ANOMALOUS
SPRINGS IN BELORUSSIA 3 PP
JPRS 64670 #

000000034755

KUKHARETS, V. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0108-0110
AIRCRAFT DC THERMOANEMOMETER 5 PP
JPRS 64670 #

000000034756

POPOV, O. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0111-0113
REFLECTIVITY OF CERTAIN MATERIALS IN THE SPECTRAL
REGION OF 1-13 MICRONS 5 PP
JPRS 64670 #

000000034757

ZHILKO, YE. O.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0113-0117
RADAR MEASUREMENT OF THE SEAWAVE PARAMETERS 7 PP
JPRS 64670 #

000000034758

PODGAYSKIY, N. N.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0117-0118
USE OF THE DAVITAYA FIELD RAIN GAUGE AS A
CUMULATING INSTRUMENT 2 PP
JPRS 64670 #

000000034759

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0119
GLORIOUS CELEBRATION 1 PP
JPRS 64670 #

000000034760

KOVALEV, YA. K.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V----,N0002, PP 0119-0120

000000034761

TWENTY-FIVE YEARS OF THE DEPARTMENT OF CONTINENTAL
HYDROLOGY OF VORONEZH UNIVERSITY 3 PP
JPRS 64670 #

SHAYDMAN, V. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0120-0124
CONFERENCES, MEETINGS AND SEMINARS 9 PP
JPRS 64670 #

SILKIN, B. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0124-0125
ABROAD 2 PP
JPRS 64670 #

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0125-0126
ALEKSEY SEMENOVICH ZVEREV (1912-1974) 2 PP
JPRS 64670 #

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0002, PP 0126
CORRECTION 1 PP
JPRS 64670 #

BERLYAND, M. YE.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0003-0015
SPREAD OF INDUSTRIAL MOISTURE DISCHARGE IN THE
ATMOSPHERE AND ITS EFFECT ON THE DISPERSION OF
POLLUTANTS 16 PP
JPRS 65174 #

UNKNOWN
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0003-0126
METEOROLOGY AND HYDROLOGY 175 PP
JPRS 65174 #

FORTUS, M. I.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0016-0022
STATISTICAL ANALYSIS OF TRAVELING PLANETARY WAVES
8 PP
JPRS 65174 #

KISEL'NIKOVA, V. Z.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0023-0030
NUMERICAL EXPERIMENTS IN THE CALCULATION OF
NONSTATIONARY GRAVITY WAVES IN THE FREE ATMOSPHERE
9 PP
JPRS 65174 #

1
KHAIN, A. P.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0031-0038

000000034762

000000034763

000000034764

000000034765

000000031070

000000031069

000000031071

000000031072

000000031073

EFFECT OF THE CURVATURE OF THE MOISTURE PROFILE
ON THE INITIAL STAGE OF CELLULAR CONVECTION 11 PP
JPRS 65174 #

000000031074

URANOVA, L. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0039-0046
DAY-TO-DAY VARIABILITY OF THE TOTAL OZONE CONTENT
BY SEASONS AND SEA LEVEL PRESSURE 10 PP
JPRS 65174 #

TSYKUNOV, V. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0047-0054
STATISTICAL METHODS OF GROUPING THE RAINDROP
SPECTRA 10 PP
JPRS 65174 #

000000031075

DOMANOV, V. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0055-0061
HEAT TRANSFER FROM A WAVY SURFACE WITH UNSTABLE
STRATIFICATION 8 PP
JPRS 65174 #

000000031076

SARKISYAN, A. S.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0062-0070
CALCULATING THE WINTER CIRCULATION IN THE NORTH
ATLANTIC 12 PP
JPRS 65174 #

000000031077

MIKHAYLOVA, N. A.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0071-0076
STUDY OF THE TURBULENCE OF A ROUGH CURRENT WITH
INCREASED BOTTOM IRREGULARITY 8 PP
JPRS 65174 #

000000031078

LISER, I. YA.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0077-0083
FREEZING OF RIVERS WITH AND WITHOUT THE FORMATION
OF JAMS 9 PP
JPRS 65174 #

000000031079

POLEVY, A. N.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0084-0090
PREDICTING THE RANDOM COMPONENT OF THE TIME SERIES
FOR THE SPRING BARLEY HARVEST 10 PP
JPRS 65174 #

000000031080

DOBRYSHMAN, YE. M.
//METEOROLOGIYA I GIDROLOGIYA//
---/1975,V---,N0004, PP 0091-0096
DYNAMICS OF ATMOSPHERIC PROCESSES IN THE 5-150
LATITUDE TROPICAL ZONE 9 PP
JPRS 65174 #

000000031081